A TRANSLATION OF THE EDITED TEXT OF POST CONQUEST MAYAN LITERATURE

by

David Bolles

Copyright © 2003 by David Bolles

All rights reserved. No part of this book may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from the publisher.

Library of Congress Control No. 2003113472 / ISBN 0-911437-55-X

LABYRINTHOS, 3064 HOLLINE COURT, LANCASTER, CALIFORNIA 93535

Table of Contents

Title	Lines	Page
From Post Conquest Mayan Literature		
u kaba kin	A001-A026	6
u kinil uinaloob	A030-A054	13
lay zihci uinal	A060-A134	15
u mutil uinic zanzamal	A140-A206	19
ah tocoob	A220-A252	24
u ziyan chac	A260-A299	26
u uichoob u uoohil	A320-A428	28
u xocaan u bubukil haaboob	A440-A480	33
u buk xoc kin	A520-A542	36
u buk xoc tun	A560-A599	38
zac patay haabil	A600-A650	40
uchic tu cuch haab uaxac ahau	A680-A724	43
u buk xoc ahau katun	A730-A755	45
u xoc kin	B001-B519	49
u tzolaan ah cuch haaboob	B550-B808	64
prologue to the cuceb	Ca01-Ca34	72
cuceb	C001-C568	75
u uuo katunoob I	D001-D569	121
u uuo katunoob II	Ea01-E816	151
u uuo katunoob III	F001-F447	179
u kahlay u xocaan katunoob I	G001-G171	201
u kahlay u xocaan katunoob II	G200-G225	207
u kahlay u xocaan katunoob III	G240-G301	208
ti can titzil caan	H001-H074	213
lic u ximbal ah itza	H080-H356	217
zuyua than y naat	I001-I645	231
u tzol than ah kinoob	J001-J462	259

INTRODUCTION

In this book the edited version of the material presented in *Post Conquest Mayan Literature* is given along with an English translation of that version. For a description of how the edited version of the various texts presented in *P.C.M.L.* was arrived at see page xi of the Introduction to *P.C.M.L.* For the reader who is interested in knowing how the edited version of any given line was arrived at the pdf of *Post Conquest Mayan Literature* is available on the website alejandrasbooks.org. In this work the line in question is easily locatable and all of the source texts for the line can be easily compared as they are given in parallel to the edited version. If the reader has any doubts about the transcriptions of the original texts most of these facsimiles are also available on alejandrasbooks.org in the Facsimile section. The line in question can be located in these sources by noting the page of the facsimile on which this line appears as noted at the top of the column of the transcription of the text given in *P.C.M.L.*¹

Please note that in the transcript of the edited version of *P.C.M.L.* given here there are usually line numbers given every five lines. E.g. j030, j035, j040, j045, etc. These line numbers refer to lines of text in *P.C.M.L.* At times the actual number of lines given in this book from one line number to the next is more or less than five lines, this due to space considerations. This is especially true when the line of English translation is longer than space will allow and so the line in question had to be broken into two parts resulting one line of text from *P.C.M.L.* taking up two lines of text in this book.

The Process of Translating

Almost all of the texts presented in this work have been translated previously, some of the translations being fairly well done and others not so well done. In the end, there are two translation efforts which I paid close attention to when making the translations presented in this book; those of Ralph L. Roys in his translations of *The Book of Chilam Balam of Chumayel* and *The prophecies for the Maya tuns or years in the Books of Chilam Balam of Tizimin and Mani*, and that of Victoria Bricker and Helga-Maria Miriam in their translation presented in *An Encounter of Two Worlds; the Book of Chilam Balam of Kaua*. Attention was paid not only to the translations offered by these works but also to the numerous footnotes and commentaries which they added to their work. Many of these footnotes are of great value and are included here with code letters at their head so the reader will know the source of those footnotes.

Despite the care with which these translations were done, there are areas in which I felt some

1

¹ A commentary should be made here about the quality of copies of the various Books of Chilam Balam made by the 18th century Mayan scribes and to some extent the Codex Pérez which was copied in the first half of the 19th century from various manuscripts by Juan Pío Pérez. These manuscripts, especially the Chumayel, show a lack of accuracy and continuity for the various parallel texts. This feature is especially true of the Chumayel when various portions of the Chumayel are compared with parallel texts presented in the other Books of Chilam Balam. Compounding this problem, Juan Pío Pérez had what amounts to a terrible habit of altering texts when he felt that what he was reading was incorrect and thereby introduced unreliable readings.

² For a sample of translation efforts see Appendix B. There the reader will find the translation given in this work side by side with those of Roys, Barrera Vásquez, Solís Acalá, Edmonson and Makemson.

improvement could be made. This is especially true of the translations by Roys. That is because he did his work at a time when there was limited access to the Franciscan vocabularies and grammars. Since that time all of the known Franciscan vocabularies and grammars have been computerized making the search for words and phrases which are within these works, as for example those words or phrases used in examples of usage, possible. This is especially important in the cases of the **Bocabulario de Maya Than de Viena** and the **Calepino Maya de Motul**, both of which are particularly rich in examples of usage. Not only are there words in these sources which are not easily locatable were the vocabularies not computer-searchable, but also in these examples of usage there are variations of grammatical usage which are of great help in understanding how to translate a particular word or phrase.

Furthermore, as in any language there are colloquialisms and metaphorical expressions which, if one tries to translate merely based on the words given in the phrase, would be completely missed. Things like **bocol than**, emel u koch, ulubul u koch, hun ye ciil and haxbom kak tu teel chacil yoc would leave both the translator and the reader perplexed as to the meaning of these colloquialisms and metaphors. Fortunately, for some of these items an explanation is to be found in the vocabularies.

The Process of Translating the Cuceb

A good example of how I used the translations of Roys and of Bricker and Miriam can be seen by how I translated Section C, the Cuceb. In making the translation of the Cuceb first I placed the Roys 1949 translation in the translation column parallel to the Mayan text. Then as I read through the Mayan text if I had questions about items in Roys' translation I went through the combined vocabularies to see what I could find, either as exact phrases (happened occasionally), exact or close proximity expressions (happened fortunately more often), or those searches failing at least grammatical constructions for which I can substitute the root word (rarely failed). Thus, while the Roys' translation provided the backbone from which I worked there are in the end very few lines of Roys which are not altered. Should the reader take the time to do so, he will notice that from time to time a line of text in my translation is the same as Roys. There was no reason to try to change what he did for change sake alone. That said, this is not very frequent. With some frequency I have had a difference in opinion about such things as the meaning of individual words, the gender of personal pronouns and adjectives, or the tense of verbs. And at times there are several lines together in which I feel that Roys misinterpreted the Mayan text completely.

In the end, all of the Sections beginning with Section C were translated using this method with some few exceptions in those areas where material was supplied by the source texts which had not been translated by either Roys or Bricker and Miriam.

On the website alejandrasbooks.org there are two companion articles to this book which are referenced throughout this book: **Ti Can Titzil Caan** ("To the Four Corner of the Sky") and **An Alternative Way of Looking at U Kahlay U Xocaan Katunoob**. **Ti Can Titzil Caan** is an in-depth view of how the world directions are intergrated with world direction colors and their corresponding **ah cuch haaboob** and related deities. **An Alternative Way** investigates the colonial contention that the Ahau Katuns were comprised of twenty 365 day years plus an extra four 365 day years, making the total length of the Ahau Katun 24 years.

Also on the website alejandrasbooks.org there are two works which the person making a concerted effort to learn the Mayan language might find useful: A Grammar And Anthology Of The Yucatecan Mayan Language and Combined Mayan-Spanish and Spanish-Mayan Vocabularies. Pages 5-15 of the Grammar will be helpful to the reader in knowing how to pronounce the various vowels and consonants used to write the Mayan language. Also, while the main purpose of the Grammar is to help with the learning of modern Mayan, much attention is paid to modern Mayan's colonial roots which often helps one to understand why something is said in a particular way in today's language. The Combined Vocabularies has within it not only all of the various known Franciscan vocabularies produced in the late XVI - early XVII centuries but also word lists found in various works from Franciscan grammars to translation efforts by Roys and Bricker and Miriam to ethno-botanical works including those of Ralph Roys and don Alfredo Barrera Vásquez.

I would like to thank Michael Coe, Victoria Bricker and René Acuña for their encouragement and support over the years. Each one has contributed in various ways to making this work more complete and thus hopefully a more useful tool for understanding the literature produced by the Maya of Yucatan.

³ See the footnote to line c388: Logic dictates that the correct translation of this line is "Now he comes to fulfill his command." The problem with this is that the final phrase should read **u occol u than** instead of **u occol than**. As a conjecture: it is well known that Mayan clothing carry messages woven into their designs. Perhaps the expression **occol than**, which in this case could be translated "finished speaking", means exactly that; that the clothing because it has become used up and ragged no longer carries the message which was originally designed into it, and has literally "finished speaking". For the phrase **occol than** see CMM: Occol than: enuejezerse o gastarse la ropa. ¶ occol v cah than tin camissa: gastandose va mi camissa.

⁴ **Emel u koch** means to endure trials and tribulations / to quit an official position / absolve one's conscience. (See lines e438, e705) See CMM: Emel koch: caer enfermo o padecer trabajo. ¶ emi in koch .l. emaan in koch tumen Dios: estoy enfermo que dios me ha enbiado trabajos o enfermedades. ¶ Item: descargarse vno del officio que tenia y desculparse. / BMTV: Descargar la consçiençia: emel v koch .l. lukçah koch. ¶ Descarga de culpa tu alma: lukez v koch a pixan. Compare with **u lubul u koch** below. See Appendix D.

⁵ The expression **u lubul u koch** appears in the following lines: b285, b334, b344, b345, b357, b360, c362, c437, j425. The word **koch** has various meanings, but amongst them is "burden". It appears that this expression, which literally translated is "the burden falls upon (the subject)", means "destiny". See Appendix D for a look at the various meanings of **koch** and phrases in which the word **koch** occurs.

⁶ See footnote to line f102: Literally, "one point of henequen". See CMM: Hun ye cijl: diluuio general en que dezian los indios que no auia faltado sino vna punta de maguey (que es el cañamo desta tierra) para llegar el agua al cielo.

⁷ See the footnote to line f032: Metaphorical meaning: "Incest shall be committed." The term **hax kak**, while literally meaning "to light a fire with a fire drill", is used metaphorically to indicate incestuous sexual relations. The term **teel chac** means "thick root", but is also used metaphorically much as we do in English, as for example in "the root of all evil". This line could be translated literally as "Fire shall be started (with a fire drill) at the root of the leg". The BMTV gives a parallel phrase, "Cometer peccado insestuoso, por metáfora: hax kak ti chac bacel. ¶ Cometió así pecado con su hija: v haxah kak tu chac bacel yetel yix mehen." From this it can be deduced that some similar metaphorical meaning is meant here, namely "Incest shall be committed."

Glossary of Abbreviations Used

BELMS Beltrán's *Arte*, Mayan-Spanish BELSM Beltrán's *Arte*, Spanish-Mayan

BM Bricker and Miriam

BMTV Bocabulario de Maya Than, Viena CAM Pérez's *Coordinación Alfabética*,1898

CMM Calepino de Maya Than

DESF Diccionario de San Francisco, Spanish-Mayan
DMM Combined Solana / Motul II / S.F. Spanish-Mayan
DMSF Diccionario de San Francisco, Mayan-Spanish
EBL Roys' Ethno-Botany of the Maya, Latin-Mayan
EBM Roys' Ethno-Botany of the Maya, Mayan-English

JPP Pío Pérez, Diccionario de la Lengua Maya

KAL Bricker & Miram's An Encounter of Two Worlds, Appendix C KAM Bricker & Miram's An Encounter of Two Worlds, Appendix A

NAM Glossary from the *Chilam Balam of Na*

RBM Roys' Ritual of the Bacabs

RC Roys' The Book of Chilam Balam of Chumayel

RR Roys' The prophecies for the Maya tuns or years in the Books of Chilam Balam

TIC Ticul 1898

VNS Bocabulario de Maya Than de Viena.

YHM Yerbas y Hechizarías

INTRODUCTION TO SECTION A

Section A is a collection of miscellanea concerned with the Yucatecan Mayan calendar as put forth in the various source books. The selections are ordered so as to start with the simplest ideas and to proceed with the more complex. It begins with **U Kaba Kin** (The Names of the Days, lines a001-a026), then proceeds to **U Kinil Uinaloob** (The dates of the Uinals, limes a030-a055) and after looking at other calendrical considerations ends with a listing of the Christian dates for the 24 year Ahau Katuns in **U Buk Xoc Ahau Katun** (The Count of the Ahau Katuns, a730-a755), beginning with 1392 = 8 Ahau Katun.

U Kaba Kin

(The Names of the Days)

Lines a001-a026 give a simple listing of the names of the days of the Mayan calendar.

The Meaning of the Day Names of the Uinal

Below is an attempt to give meaning to the various day names of the uinal. While some of the names are still intelligible, others have lost their meaning over the centuries, even, apparently, to the Maya at the time of conquest (mid 1500's) when the earliest vocabularies and pieces of Mayan colonial literature were written.

Some of the words for these day names have multiple meanings. However, there is a text given in the *Book of Chilam Balam of Chumayel* on pp. 60-64 (see lines a060-a113) which lists the twenty days of creation. Each of the 20 days has a certain event happening on that day. In some cases it can be deduced which of the various meanings of the day names correspond to that day name based on the activity which takes place during that day.

Kan	Jade bead.	(CMM: Kan: cuzcas	o picchas que	seruian a lo	s indios de moneda y	de

adorno al cuello. BMTV: Piedras cuzcas en general: maya kan.)



Chic Chan Snake bite. (DMSF: Chibal: comer carne, pescado o huevos. ¶ yan ua a chiic bak;

a chibal bak tu kinil zukin: ¿has comido carne en día del ayuno? DB: Chan: an old

word for snake, also the word for "snake" used in Chontal.)

Cimi Death. (BMTV: Muerte en general: cimil.)



⁸ For a much fuller and somewhat different exposition of this material see Thompson, 1960, pp. 66-103. See in particular page 89.

Man Ik Pass wind / pass spirit. (The meaning appears to be that the spirit (ik) passes (man) through bodies, giving them life.) Lamat Venus. (The word Lamat for the planet Venus is not registered in the vocabularies, nor is it used for the planet Venus in the colonial Mayan manuscripts. See for example CMM: Chac ek: luzero del dia.) Muluc Perhaps from **mul** = "to gather into a pile". JPP: Mul: v.n. reunirse en monton, amontonarse. Foot or leg / enter. Meaning uncertain. (CMM: Oc: pie de hombre y brutos Oc animales, y de mesa y vana. CMM: Ocçah .l. oceçah: meter; actiuo de ocol.) Chuen Maker, artisan. (CMM: Ah chuen: artifice oficial de algun arte.) Stairway. (CMM: Eb: escalera.) Eb Go. (DMM: Yr e yda: ben; benel.) Also a suffix which converts verbs and other Ben parts of speech into adjectives as in uchben, tumben, tzicben, etc. Hiix Undesignated and unregistered species of wildcat, Perhaps "male Jaguar". See line a177: Hiix; ah balam, holcan, kikel yichac, kikel u chi, baknal xan, (Hiix; male iaguar, soldier, bloody fingernails, bloody mouth, butcher also,)9 Men Maker, fabricator. (CMM: Men: ocupacion; ocuparse, hazer algo, entender algo.)

⁹ Mayanists typically write the name of this day as "ix", most probably because Landa spelled it that way. However it is clear from the colonial Mayan manuscripts, principally the "Books of Chilam Balam", that this day name was generally spelled as "hix" or "hiix" with the "h" being pronounced as in English. Given that the scribes were often lax about the use of the double vowel the indicate that the vowel is a reduplicated glottal-stopped vowel, the assumption can be made that in fact "hiix" is the correct spelling of this word.

Cib Wax and by extension candle. (BMTV: Çera comoquiera: cib. / DMM: Vela de çera: chamal cib.)

Caban Earth. (CMM: Cab: el mundo.)

Eonab Meaning uncertain. Thompson (1960, p. 89) tentatively suggests "knife blade", perhaps based on the fact that in the Mexican calendar this day in called Tecpatl (flint, flint knife). As a possible confirmation of this the BMTV gives: Lança con cabo de

pedernal: nabte. For another possible meaning see CMM: Eo.ah,eb: afixar o afirmar o asentar alguna cosa que quede firme. / Naab: palmo o medida de palmo. Line a096 which

comes from the Chumayel seems to favor this second meaning.

Cauac Meaning uncertain. Thompson (1960, p. 89) shows "Rain / Storm", again based

on the Mexican calendar equivalent Quiauitl (rain), but there is no confirmation of

this in the various vocabularies.

Ahau Lord. 10 (CMM: Ahau: Rey o emperador, monarca, principe, o grand señor.)

B

Imix Abundance. This meaning is uncertain and unregistered in the vocabularies, but

imix appears to have something to do with "abundance" as shown in various of

the texts given in this book.

Ik Wind / spirit. (DMM: Viento y espiritu vital: ik.)¹¹



¹⁰ Throughout this translation the word **ahau**, when it relates to ruling personages, will be translated variously as king, ruler, lord, depending on the context and what seems most appropriate.

¹¹ As an interesting side note, throughout the Anasazi ruins in the American southwest the doorways are often in the form of a T very much like the central feature of T503. It makes one wonder if there is some connection between the meaning of the hieroglyph and the idea that the doorway is where the air can pass through into the room.



Akbal Darkness. (CMM: Akbil: cosa nocturna, o cosa de noche.)



5

The Names of the Days

These are the names of the days which dawn each day within the uinal. This is a list of the days for each and every day: there are 20 of them. They are carefully accounted for by their signs. Know the truth therefore. a005 Kan Chic Chan Cimi a010 Man Ik Lamat Muluc Oc Chuen Eb a015 Ben Hiix Men Cib a020 Caban Eonab Cauac Ahau **Imix** a025 Ik Akbal

U Kaba Kin

U kaba kin amal yahal cab ich uinal. U tzolaan kin ti tu zanzamal kin: hun hunkaltuba. Ti cici tzolaan ti zignoil; a005 oheltabal u hahail lae. Kan Chic Chan Cimi a010 Man Ik Lamat Muluc Oc Chuen a015 Eb Ben Hiix Men Cib a020 Caban Eonab Cauac Ahau Imix a025 Ik

Akbal

U Kinil Uinaloob

(The dates of the Uinals)

The text called U Kinil Uinaloob¹² is a list of the uinals or 20-day months in the year. There are six sources from which the composite edited version is derived: the Códice Pérez, Na, and Kaua sources, which in almost all essentials are the same, and the Tizimin, the Ixil, and the Chumayel sources. While these last three sources are each distinct in their presentations of this material from the first three, all with the exception of the Ixil, which gives no Christian dates at all, agree with each other and with Landa on when each of the uinals should begin according to the Julian calendar.

There are three points which emerge from this list which concern the colonial Yucatecan Mayan view of how the Mayan calendar worked: 1) that 1 Poop falls on July 16th, 2) that several month names are descriptive of the uinal which they name, and 3) that certain agricultural and natural events occur in specific uinals. These points are supported throughout the colonial literature. The implication of these points is that the Maya had some method of intercalating for the solar year. Unfortunately, in all the material presented in the Books of Chilam Balam and in all the other source material for Yucatecan Mayan colonial literature there is not one clear reference to a leap year system, although such terms as ixma kaba kin, lamay tun, chek oc katun and mol box katun are imperfectly understood and may hold the key to how and when leap years were accomplished, if in fact they were. In particular, in the calendar discussions given in U Uichoob u Uoohil u Zanzamal Kin Xocoob¹³ and Zac Patay Haabil¹⁴ there are discussions of how the calendar worked, but no definite discussion of a leap year system is to be found. 15

Before considering how and when the intercalating day was added, let us consider why such an event must have occurred based on the evidence given by these three points.

The first point is that 1 Poop falls on the 16th of July in the Julian calendar. Rarely is a date given throughout the Yucatecan Mayan literature in which this point is not substantiated, even in texts in which the primary purpose is not related to working with calendrical material. For example, at the end of the text called the Cuceb¹⁶ there is the statement lay tun u kinil tu bulucte Chuen, tu holahunpiz kin febrero 1544 haab (thus then on the day 11 Chuen, on the 15th day of February in the year 1544). Two lines above the day is given in relationship to the uinal date: tu uaxaclahunte Zac ti bulucte Chuen (on the 18th of Zac on 11 Chuen). Given the intercalating mechanism alluded to by Solís Alcalá on pages 365-366 of his edition of the Códice Pérez, and which will be discussed below, ¹⁷ this would be the correct correlation of the Christian and Mayan dates.

The second point is that certain uinal names are related to the solar - agricultural year. Thompson in Maya Hieroglyphic Writing 18 gives an extensive review of the names of the uinals in the various Mayan languages and their meanings. Concerning the Yucatecan names and their relation to the calendar let me review the ones which are pertinent to the question of whether or not the Mayan calendar and the solar - agricultural year were interrelated.

The meaning of the uinal names are as follows:

Poop means "mat". Often spelled **pop** both in the colonial manuscripts and in literature about the Maya. **Poop** is still used in highland areas as sleeping mats which are rolled up during the days and laid out on the floor at night. In the colonial texts the word **poop** is often accompanied by the word **am** which means "dais". As an example: culaan tu poop, culaan tu am: "seated on his mat, seated on his dais". See BMTV: Asiento de rreyes o señores: cuch, poop .l. pam. . CMM: Poop: estara o petate hecho del guano de sus cogollos.



Uoo means "frog", and from evidence of usage today in particular means bull frog. The CMM is not very precise in this case: "Uo: unas ranas de mucho unto y manteca, buenas de comer." Today the animal is called **uoo much** or **becerro much**, and it becomes common and vocally active in the henequen fields during the month of August.



Zip appears to have three different meanings: 1) error, 2) to remove someone from office, and 3) to let loose. No particular meaning can be derived from the context in which this uinal name appears.



Zoo means "bat". The hieroglyphic representation shows clearly that this is the intended meaning.



¹² Lines A030-054.

¹³ Lines A320-428.

¹⁴Lines A600-650.

¹⁵Roys in his "The Ethno-Botany of the Maya", page 348, makes a similar observation: "Some note must also have been taken of intercalary days, although these do not ostensibly figure in the Maya calendar; otherwise hardly a generation would pass before a calculation based on the year-bearer would begin to be out of accord with the seasons."

¹⁶ Line C568.

¹⁷ See below in the discussion entitled "An Apparent Contradiction: July 16th Julian does not always fall on a recognized Ah Cuch Haab."

¹⁸ Thompson, 1960, pages 107-119.

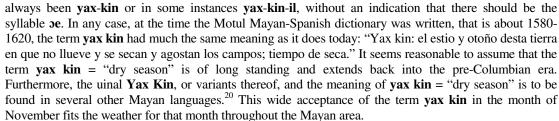
Zec is not registered, nor does the context in which it appears shed any light on the meaning of this uinal name.



Xul means "end"; the end of the rainy season is in October.



De Yax Kin, or at times **Yax Kin**: **yax kin** is the term used today for "dry season". **Des** means "little". When a noun is commonly combined with **ses** the second **s** is frequently dropped. ¹⁹ **De Yax Kin** literally translated would be "little dry season". November is the beginning of the dry season. Incidentally, the hieroglyphic representation of this month has always been **yax-kin** or in some instances **yax-kin-il**, without an indication that there so the season of the time the Motul Myyan Sannish dictionary was written that in



Mol means "gather", and December is the time when the corn harvest gets underway.



¹⁹ Some examples: **se na** gives "little mother", meaning "aunt", and **se yum** gives "little father", meaning "uncle". See Thompson, 1960, p. 110 for a similar observation on the meaning of **se**.

EP

Cheen means "well". There is some conjecture that this month is so named because it is the time when people who are out in their milpas where they have depended on rain water for their water supply must move to areas where there are wells for their source of water. The hieroglyphic representation is "black cauac".



Yax means "green / blue". The hieroglyphic representation is "green cauac".



Zac means "white". The hieroglyphic representation is "white cauac".



Ceh means "deer". Because of a lull in the slash and burn process, namely during the time that the newly cut forest is drying out so that it burns well, there is time for alternative activities. Today during the month of March one of the various alternative activities is deer hunting. Aside from the increased amount of time which can be allotted to this alternative activity, it should be noted that deer hunting is made easier at this time of the year because most of the deciduous trees have lost their leaves, thus giving the hunters a better view of what is in the forest. The hieroglyphic representation is "red cauac".

Mac has various meanings, among them being "cover", "trap", "man", "person". However, one of the versions of the hieroglyph appears to show the grapheme for **ma** ("no, not") over the hieroglyph for **ac** ("turtle"), with the other giving **ma** over T556 (considered to be a varient of "imix") with the grapheme for **ca** at the bottom. The DMSF has the following entry: Mac: galápago o concha.





The four cauac months, therefore, have the following associations:

Ch'en -black (west) -moon goddess
Yax -green (south?) -Venus monster
Zac -white (north) -frog constellation (?)
Ceh -red (east) -god of the (eastern) sky (?)

²⁰ Thompson, 1960, pp. 106, 110.

 $^{^{21}}$ Beginning with Cheen there are four uinals which have colors associated with the hieroglyph for Cauac. Thompson (1960, p. 112) notes the following:

Kan Kin means "yellow day" or "yellow sun". April is the time for burning the slash in the garden plots in preparation for the new planting season. During April the sky turns orange from the smoke and everything one looks at has an orangish tinge. Some examples of the hieroglyph for this month are significant in this case. These show what looks like a leafless tree, sometimes with the sun in the branches. The trees at this time of year are in fact generally leafless because of the drought. The sun which is represented in the hieroglyph is cross-hatched, and conveys the feeling one gets about the sun at this time of the year, since it is somewhat obscured by the smoke. Incidentally, the implication of this hieroglyphic representation is of course that even during the classic period the Yucatecan Mayan calendar was tied to the solar - agricultural year.

Muan, often spelled Moan, is by all accounts a bird which announces the beginning of the rainy season. There is some confusion as to what this bird actually is. Thompson (1960, 1972) and Barrera (1980) list the bird as being an owl, in particular the Yucatecan screech owl (Otus choliba thompsoni). Some people though have considered that some of the hieroglyphic



representations of Muan is not owl-like, and that the bird being represented is of the macaw or parrot family. The word **moo** is the Mayan word for "macaw", and there may be a relationship between the words moo and Muan / Moan. In Quintana Roo, where there are a considerable number of parrots, when a rain shower begins these birds do make a lot of noise. In any case, whether the **Muan** is in fact an owl or a parrot, it seems that the function of the bird in part is to announce rain. In this context, since late April or early May is when the rainy season begins, the uinal Muan is properly placed as the uinal which announces the coming of rain.

Paax means "music" / "to play music". See CMM: Pax: atabal, tambor, tamboril, y pandero; clauicordio, monocordio, harpo, y organo, y tañer estos instrumentos y otros semejantes de cuerdas. Alternatively, the root word **paax** can have the same meaning as the verb root **paa**: CMM: Paaxbal: quebrarse o quebrantarse. ¶ Ti paaxbi in ppul:



Kayab: while this is registered only as a month name it appears to be related to the word **kay**: "song" / "to sing". It might be worth noting that this is the time when the Cha Chaac ceremonies are held.



Cum Ku, or occasionally Hum Ku: the derivation of this name is unclear, although in this context Ku means "god". However, Cum Ku / Hum Ku could be parallel to the name of the lord of the underworld, Hum Ahau / Cum Ahau, in which hum / cum means a loud noise and Ahau means lord, ruler. U hum chac, literally "the noise of the rain god Chac", means thunder.



If Cum Ku / Hum Ku is parallel in meaning to Hum Ahau / Cum Ahau and u hum chac, then Cum Ku / Hum Ku would also mean "the noise of god", and by extension thunder. June and July are the months when thunder is most frequent.²²

U Uayab Haab: the enchanted / bewitched (days) of the year. As shown, there are also alternative names for these five days: ix ma kaba kin (nameless days), u tich kin (left-over days), and an undetermined name **hoppel chic haban kin** (five **chic haban**²³ days).



Aside from the meaning of specific uinal names cited above, in the Motul Mayan-Spanish dictionary there are two entries which specify the time in which a milpa is planted. These entries are Macil te and Poopil te. In both instances, the time is specified by giving the uinal name in which the planting occurs.

Macil te: On page 283r of the Motul Mayan-Spanish dictionary there is this entry: "Macil te: milpa temprana, que siembran en el mes de março llamado Mac." The fact that the early planting of a milpa is tied by name to the month in which it is planted would seem to indicate that this month comes at a specific time of the year, and is not a movable event. Note that the dictionary specifies that **Mac** is in the month of March, which is in line with the colonial calendar.

Poopil te: On page 381r of the Motul Mayan-Spanish dictionary there is this entry: "Poopil te: milpa tardia que se siembra despues de sanct Juan en el mes llamado Poop. ¶ In poopil te lo: esta milpa mia es tardia." As noted above for **Macil te**, the fact that the late planting of a milpa is tied by name to the month in which it is planted would seem to indicate that this month comes at a specific time of the year, and is not a movable event. Note that the dictionary specifies that **Poop** comes after the feast day of Saint John (June 24), which is in line with the colonial calendar.

Because the above uinal names, or in these last two instances activities which carry the names of these uinals, are linked to the solar - agricultural year, it would seem difficult to imagine that the uinals wandered throughout the solar year for lack of some intercalary system to keep them synchronized with the seasons and seasonal activities which are related to their names. Further, it would seem quite coincidental that the European calendar should be introduced into Yucatan and fix the Mayan calendar at a time when the uinals happened to be in the position to correspond with their namesakes. From the foregoing it would seem that contrary to the common belief of Mayan scholars, based on the meanings of the uinal names the uinals should be tied to the solar - agricultural year.

The third point raised in U Kinil Uinaloob is that certain corn planting dates and other corn farming activities, and also certain natural events are linked with certain uinals. Corn planting dates (oc nal kin) among some of the present day Maya vary widely and depend in part upon the variety of corn being planted. The length of growing season for different varieties of corn varies considerably. Some varieties require one and a half months to reach maturity (nal thel), others two months (x-mehen nal), and still

²² See BMTV: Lucifer, príncipe de los demonios: Cum Hau, Hum Hau .l. Hum Ahau. For an alternative meaning of Cum Ku see CMM: Cum ku: horno de olleros o alfahar.

²³ For one possible meaning of **chic haban** see YHM: Esta yerva chic haban es fresca, algunos dicen que es escorconera porque tiene su virtud, llamase así que es decir camino abierto, no se por que causa; tambien dicen que se llama matzab kuch; curase con ella calenturas de noche. ((Note: see CMM: Haban be: camino abierto y ancho. / matzab kuch ("eyelash ringworm"): EBL Oxalis yucatanensis / YHM: Iostephane heterophylla.) See the footnotes to line a053 for further discussion and a fuller discussion of **Chic Haban Kin** in the Glossary.

others as long as four to five months (x-nuc nal). The Mayan farmers with whom I have talked on the subject of variety selection say that ideally the corn should be fully developed when the rainy season stops. Earlier ripening in constant rain results in moldy corn, and ripening after the rain has stopped yields drought stricken corn. The good farmer, they say, will recognize the type of weather the growing season will bring through the use of a U Xoc Kin.²⁴ He will plant the appropriate varieties to take advantage of the predicted weather. The planting dates in **U Kinil Uinaloob**, while not specific about the varieties of corn to be planted, do fall when the planting is being done. These planting notes are supplied by three of the six sources: Códice Pérez, Kaua, and Na. The Chumayel, which is different from the other sources in its presentation of the material on the uinals, has among other notes these two notes: "beyaxkin = 13 Nobe = ti cu uaoal nali" (Oe Yax Kin, 13th of November, this is when the corn is bent) and "yaax = 12:hemero u kin hoch utz" (Yax, 12th of January, a good time for harvest). The bending of the corn stalks is still an important part of corn growing in Yucatan, and takes place as the corn dries, usually in October or November. The harvest begins any time after the corn dries, which may be any time after November. However, recently a friend of ours in Piste mentioned that he usually starts to harvest in earnest on January 12th, which matches the note in Chumayel. How it is that he chooses this date is something which we have not been able to determine.

Again, just as above where a floating calendar would render the uinal names useless, so too would a floating calendar render these agricultural notes useless. The implication again is that the Maya had some way of intercalating.

As was noted in the opening paragraph of this commentary, it is generally assumed by Mayanists that there was no system for intercalating days. However, in the colonial sources written by Spanish friars, one from Yucatan and the others from the Mexican highlands, it is stated that a leap year system did exist. Relating to the Yucatecan Mayan calendar, Landa, not always a reliable source, states that the Maya added a day every four years, although he does not write exactly how this was done: "Otra manera de meses tenian de a xx dias a los quales llaman Vinal Hunekeh.²⁵ Destas seis horas se hazian hazianse cada quatro años vn dia, y assi tenian de quatro en quatro años el año ccc lxvi dias."

Both Sahagún and Durán, in writing about the Aztec calendar, a system which while not exactly the same as the Mayan calendar is parallel in most aspects, corroborate Landa's statement. Sahagún has this to say about the extra days at the end of the year following the 360 days of the regular year (i.e. 18 months of 20

²⁴ "Count of the days", a tabulation of cloud formations during the month of January with the first 12 days being the months counted forwards, the second 12 days being the months counted backwards, the next 6 days being the months counted forwards every half day, and the last day of January being the months counted forwards for each hour from 6 a.m. through 6 p.m. This **U Xoc Kin** is not to be confused with the pre-Columbian **U Xoc Kin** or calendar round of 260 days, often called by Mayanist **U Tzol Kin**.

days each): "The five remaining days of the year, which are the four last of January and the first of February, they named Nemontemi, which meaneth barren days. And they regarded them as unlucky and of evil fortune. There is conjecture that when they pierced the boys' and girls' ears, which was every four years, they set aside six days of Nemontemi, and it is the same as the bissextile which we observe every four years." Durán agrees that a day was added every four years, and gives the following rather vague description of the leap year mechanism: "These people observed the leap year much as we do. If we look closely at the illustration (for the month Izcalli), we shall see that the dominical symbol is on top of a small hill, thus beginning the new month. Even though the last day fell under the sign of Flower, this other sign was added in order to pass from Flower to Head of Serpent. It is similar to the way in which we change the a to g in our leap year." 28

Diego Muñoz Camargo, who wrote a description of Tlaxcala in the 1580's, gives a similar explanation of the leap year system.²⁹

In a more recent description of the Mayan calendar as used by the Tzeltals during the 1930's and 1940's, Villa Rojas has this to say about the leap year: "Por lo que respecta al día que se intercala en los años bisiestos, es cosa que ninguno de mis informantes ya citados pudo explicar; parece probable que no existan años bisiestos en este calendario y que el día que corresponde a ellos se pase sin contar, logrando así que no se altere la equivalencia con ciertas fechas católicas en las que se efectúan las fiestas de los santos patronos de cada municipio."

Possible Methods of Intercalating Leap Year Days

If indeed the Maya had a true solar year as the above information would indicate, then of course there must have been a method in intercalating leap year days. Landa gives us one option which would require an

²⁵ Probably U Kinil Uinaloob is meant here. Landa is not very precise about the spelling of Mayan words and in fact is frequently quite far off the mark.

²⁶ Landa, facsimile, page 28r.

²⁷ Anderson and Dibble, 1981, Book 2, page 35. See also Book 4, page 144: They observed another feast every four years, in honor of the fire [god], during which they pierced the ears of all the boys and girls; and they called it Pillauanaliztli. And during this feast it is likely, and there are conjectures, that they held their leap year, reckoning six [days] of Nemontemi.

²⁸ Durán, 1971, page 471-472.

²⁹ Muñoz Camargo, pp. 170v-171r: Del Bisiesto. Para que este calendario no caresca de bisiesto, como no es razón, ase de notar que siempre será bisiesto en el año Tecpatl Xihuitl, de quatro en quatro años, y no en otra de las quatro figuras, pues los años de Tecpatl Xihuitl, son bisiestos en esta man[er]a: El año de 1552 fue Ocho Tecpatl Xihuitl, y fue bisiesto el primer dia de aquel año, y fue Tecpatl Xihuitl, que fue a 24 de Feb[e]ro que es ansi mismo çinquenta y çinco <171r> dias del año que fue á 15 de su terçero mes sobre la figura Malinalli, y ansi siempre sera en este dia de Malinalli bisiesto. Exempli gratia: el año de 1552 fue su año de Ocho Tecpatl Xihuitl, fue bisiesto aquel año á los 15 dias del terçero mes sobre la figura Diez Malinalli que cayo á 24 de Febr[er]o, y sobre esta figura se haran dos Dies diziendo oy Diez Malinalli, mañana Diez Malinalli, y luego proceder el dia sig[uent]e Onze Malinalli. El año de 1560 fue el primer dia del año Doze Tecpatl Xihuitl, fue el bisiesto a los 15 dias de su terçero mes, y ansi de todos los otros años sobre la misma figura Malinalli, Çe Malinalli, que es el quinzentro dia del terçero mes, y ansi de todo los otros años de bisiesto yran por esta forma regulado...

³⁰ Villa Rojas, 1990, 756.

interruption of the **U Xoc Kin** (the 260 day sacred round) once every four years. A more specific description of the mechanism of intercalating has been suggested by Ermilo Solís Alcalá in his book on the Códice Pérez. He suggests that there were in fact two alternative methods of intercalating. For the official count, such as that found on monuments, he states that a day was added in every **Cauac** year, which clarifies Landa's statement somewhat. For the short count however he states that the intercalating days were allowed to accumulate during the 52 year cycle called **U Bubukil Haaboob** in the colonial texts,³¹ and then at the end of the year **13 Cauac** thirteen nameless days (**ixma kaba kin**) are counted before the seating of **1 Kan** on **1 Poop**. Solís contends that the first method is called **U Box Katun** and the second method is called **U Mol Box Katun**.³² In fact, in the colonial literature the term **U Mol Box Katun** is applied to two of the **Ahau Katunoob** in which the year **13 Cauac** appears: **2 Ahau Katun**³³ and **11 Ahau Katun**.³⁴ This would lend support to Solís' statement.

An Apparent Contradiction: July 16th Julian does not always fall on a recognized **Ah Cuch Haab**.

Despite the insistence that **1 Poop** falls on July 16th Julian, this fact is not always born out by the various texts in the Books of Chilam Balam. A very good example of this is that the various copies of **U Xoc Kin** given in the Books of Chilam Balam³⁵ all show that July 16 = **1 Poop** which falls on **11 Cimi**. The fact that all the sources show the same set of dates means of course that they are all derived from the same original source, written in a particular year within the **U Bubukil Haaboob**. If we make the assumption that the **Kan**, **Muluc**, **Hiix**, and **Cauac** years were still in fact the year bearers or **Ah Cuch Haaboob** when this **U Xoc Kin** was written, since from various footnotes in the Tizimin it is clear that this **U Xoc Kin** had to be written in or before 1627, then it seems that the **Ah Cuch Haab** was **9 Kan**, which is two days before **11 Cimi**, and the year **9 Kan** fell in 1589. The second strange of the various footnotes in the Cuch Haab was **9 Kan**, which is two days before **11 Cimi**, and the year **9 Kan** fell in 1589.

In the **Cuceb** we can see a similar discrepancy between the idea that the **Ah Cuch Haab** ideally falls on July 16th, Julian, and the date that it really falls on. As was noted above, in the final lines of the **Cuceb**³⁹ **Ah Kauil Chel** writes that he wrote the **Cuceb** with **Ah Na Puc Tun** in the Mayan date of **18 Zac 11 Chuen**, which he equates with the Julian date of February 15, 1544. This Mayan date of **18 Zac 11 Chuen** happens only in the year **2 Hiix** when the year bearer set is **Kan**, **Muluc**, **Hiix**, **Cauac**. Now the year **2 Hiix** fell in the years 1543-1544, but it also fell in the years 1595-1596 which is the year in which the material given in the Códice Pérez, pp. 100-101 was written.⁴⁰

If we take **1 Poop** = July 16 as being an absolute, then as Tozzer points out, ⁴¹ February 15th is in error, and this should read February 18th. However, if **Ah Kauil Chel** is in fact correct, then the year **2 Hiix** began on July 13th.

Mexico? If New Spain adopted the Gregorian calendar quickly, could it thus be possible that the Christian calendar part of the **U Xoc Kin** given in the Books of Chilam Balam be based on the Gregorian calendar while the notations about the Mayan calendar be hold-overs from a Julian calendar correlation? If that is the case, perhaps the year in question is **Uacil Hiix** = July 24. **Uacil Hiix** happened to fall in the years 1547 and 1599.

Hase de notar que en acabándose los diez y ocho meses y uinales después del postrero día de Cum Ku se han de contar los cinco días de una Yail Haab por su nombre, y al sexto numero cae el Cuch Haab que entran y succeden como fue este año de 1595,¹ que fue Ah Cuch Haab Ca Hiix.² Que el primer dia de Cum Ku del año de 1596 será Can Hiix que cae el 21 de ju[n]io³ del d[ic]ho año. Del postrero dia de Poop⁴ será Oxil Cauac para del dicho año de 1596 y parte del año de 1597, al cual le succedera Canil Kan, succediendo por su orden los Ah Cuch Haabes sin interpolacion de Buk Xoc como parece, de manera que aunque los d[ic]hos cinco dias se dicen mal dias ó Ixma Kaba no se entiende en acabando al nombrarlos por sus nombres sino en cuanto que no entran por algun Uinal ó mes.

See lines ca01 through ca39 for the full text of this commentary.

- 1) The Kaua gives 1796, 1797, and 1798 respectively for this and the following years.
- 2) The Kaua gives 2 Kan, 3 Muluc, and 4 Hiix, respectively.
- 3) The ms. read "21 de julio". Kaua reads "12 de Julio".
- 4) The text possibly should read "El primer dia de Poop", or alternatively "Del postrero dia de Yail Haab".

³¹ Lines A440-A480.

³² Solís, 1949, pages 365-366. See below in the discussion entitled "An Apparent Contradiction: July 16th Julian does not always fall on a recognized **Ah Cuch Haab**."

³³ Tizimin, pp. 19r-19v.

³⁴ Line D509.

³⁵ Pérez pp. 2-24, Pérez pp. 51-64, Pérez pp. 140-150, Ixil pp. 36v-40v, Tizimin pp. 22r-27v, Kaua pp. 54-71, and Na/Tekax.

³⁶ The previous year **9 Kan** was 1537 and the next one was 1641, neither of which are possible for various reasons: 1537 being too early because it was before the final conquest, and 1641 being later than the footnotes given in the Tizimin.

³⁷There is however an alternative choice, but not a likely one. It has to be asked is how quickly did the people of New Spain adopt the Gregorian calendar. The people of northern Europe were rather slow in adopting it, with the English, for example, waiting until 1751, and of course the Russians until 1917. Did the adoption of the Gregorian calendar by Spain in 1582 immediately carry weight in New Spain, or was there some delay of its adoption in

³⁸ To illustrate the kind of problems we would get ourselves into if we are to take the colonial literature literally all the time, if we were to take the **U Xoc Kin** at its face value then we would have to accept that at the time it was written the **Ah Cuch Haaboob** were **Cimi**, **Chuen**, **Cib**, and **Imix**. Since there is no other indication in the Books of Chilam Balam that the **Ah Cuch Haaboob** during the colonial period were anything but **Kan**, **Muluc**, **Hiix**, and **Cauac**, then taking the **U Xoc Kin** as it is would be difficult to do.

³⁹ Lines C566-568.

⁴⁰ There is a calendar commentary which is to be found in the Códice Pérez (pp. 100-101) and Kaua (pp. 275-276), which reads in part:

⁴¹ See Tozzer, 1978, p. 151, footnote 748.

In fact, there is the following table from Solís Alcalá, pp 365-366, which gives the day of the Julian calendar on which **1 Poop** would fall, depending on the **Ah Cuch Haab**: 42

	1 Kan,	2 Muluc,	3 Hiix,	16 de julio.
4 Cauac,	5 Kan,	6 Muluc,	7 Hiix,	15 de julio.
8 Cauac,	9 Kan,	10 Muluc,	11 Hiix,	14 de julio.
12 Cauac,	13 Kan,	1 Muluc,	2 Hiix,	13 de julio.
3 Cauac,	4 Kan,	5 Muluc,	6 Hiix,	12 de julio.
7 Cauac,	8 Kan,	9 Muluc,	10 Hiix,	11 de julio.
11 Cauac,	12 Kan,	13 Muluc,	1 Hiix,	10 de julio.
2 Cauac,	3 Kan,	4 Muluc,	5 Hiix,	9 de julio.
6 Cauac,	7 Kan,	8 Muluc,	9 Hiix,	8 de julio.
10 Cauac,	11 Kan,	12 Muluc,	13 Hiix,	7 de julio.
1 Cauac,	2 Kan,	3 Muluc,	4 Hiix,	6 de julio.
5 Cauac,	6 Kan,	7 Muluc,	8 Hiix,	5 de julio.
9 Cauac,	10 Kan,	11 Muluc,	12 Hiix,	4 de julio.
13 Cauac,				3 de julio.

Terminado el 13 Cauac dejaban pasar, pues no los incluían en sus cuentas, trece *días sin nombre* que correspondían con los días 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 y 15 de julio. Al día siguiente, 16 de julio, comenzaba otro Katún de 52 años con el 1 Kan.⁴³

 $^{\rm 42}$ For introductory comments on this table Solís Alcalá has the following on page 365:

Breves explicaciones de algunos puntos históricos y cronológicos del "Códice Pérez", hechas por el traductor.

El año maya romano descrito en las varias copies sacadas del archivo de la iglesia de Mani, decimos que es el 1589, porque en el 14 de julio anota el día maya 9 Kan. Cuando Montejo llegó a Thóo a fines del año 1541 se contaba el año maya 13 Kan. Retrocediendo cuatro años encontramos un año 9 Kan, en 1537. Los años mayas se repiten cada 52 años, por lo cual, otros años 9 Kan cayeron en 1589, 1641, 1693 y 1745.

No puede ser el 1537 porque es anterior a la conquista, y estos papeles fueron escritos después. De los otros cuatro solamente pudo ser el 1589, porque es el único de ellos que comenzó en domingo, como lo indica la letra dominical puesta en la copia que aparece en el folio 87 del manuscrito de Tizimin.

Los mayas tenían dos maneras de contar sus años bisiestos: agregando un día en cada uno de los años Cauac de los Ahau Katunes; y dejando pasar 13 días al fin de cada Katun de 52 años. En la cuenta general que anotaban en sus monumentos usaban del primer modo; y en su cuenta pequeña, la del uso común, empleaban el segundo. Esto último es la causa de la variación de la fecha del calendario romano para el principio de los años mayas. Aunque el P. Landa asegura que empezaban el 16 de julio, en realidad no era así, pues solamente los años 1 Kan, 2 Muluc y 3 Hiix comenzaban en 16 de julio. Con motivo de nuestros bisiestos, cada cuatro años adelantaba un día la fecha, como se verá en el siguiente cuadro que hemos venido formando en el que están anotados los 52 años del Katun.

Note that, whether coincidentally or not, the two problems we have been looking at above, that of why **1 Poop** does not fall on a recognized **Ah Cuch Haab** in **U Xoc Kin**, and that of why **18 Zac 11 Chuen** is equated with the Julian date of February 15, 1544, are resolved of by this table. In the first instance it is clear that, using the above table, the **U Xoc Kin** should have read July 14 = **9 Kan**, **1 Poop**, and that all other Mayan month notations in the **U Xoc Kin** should be advanced two days. In the second instance it is clear that Ah Kauil Chel is correct in giving **18 Zac 11 Chuen** = February 15. If this table is in fact correct, then Landa may be in error by showing **12 Kan** = July 16, when in fact he should have shown **12 Kan** = July 10, 1553.⁴⁴ However, Solís Alcalá has an explanation for this discrepancy.^{45 46}

The Colonial Mayan Calendar And Climate Change

As noted in the above discussion, the Mayan calendar presented in the colonial sources reflected the annual cycle of a rainy season of about 105 days from mid-May through late August and a dry season of about 260 days from late August through the following mid-May. Recent world events have changed the weather patterns on the Yucatecan peninsula. Rainfall is no longer predictable. The result is that climate change, coupled with the hard labor involved in raising crops by hand, has made it so that one no longer sees corn fields throughout the Yucatecan peninsula like there used to be. It has proven to be easier and safer for the Maya from both small towns and large to find work in cities, especially in those cities which cater to the tourist trade.

10th of April." Compare with Gemelli Careri, 1700: pp.73-74:

"Regolavano il bisestile in questa forma. Cominciava il primo anno del secolo a' 10. di Aprile, e'l 2. e 3. medesimamente; peró il 4. Bisestile a' 9., l'ottavo agli 8., il duodecimo a' 7., il decimosesto a' 6. sino al termine del secolo, ch'era a' 28, di Marzo : nel quale si consumavano in seste i 13. di di bisestile, sino a' 10. di Aprile.

"Prima di cominciare il nuovo secolo, ro[m]pevano i vasi, e imorzavano il fuoco; stimando che avendo da finire il Monde in una fine di secolo; forse farebbe stato quello. Venendo il primo giorno, faccvano gran festa con tamburi, ed altri loro strumenti; ringraziando Iddio d'aver loro fatto dono d'un'altro secolo: compravano nuovi vasi, e ricevevano il nuovo fuoco dal Sommo Sacerdote, con solenne Processione."

⁴³ O'Crouley, 1972:6, apparently based on comments by Gemelli Careri, has a similar observation about a leap year system for the Mexican calendar: "They had knowledge and rules for leap year, and hence the three first years of their cycle began on the 10th of April, but the fourth (because it was leap year) began on the 9th; the eighth year on the 8th, the twelfth on the 7th, the sixteenth on the 6th, and so on until the end of the cycle, which was on the 28th of March. On this day the festivities began, which lasted the thirteen days of leap year until the

⁴⁴ During the time that Landa was in Yucatan the year **12 Kan** would have been 1553. The previous year **12 Kan** was in 1501 and the next year **12 Kan** was in 1605.

⁴⁵ See the remarks given on page 365 of his Códice Pérez, shown in footnote 40 above.

⁴⁶ What is obvious, no matter what else one can conclude from the **U Xoc Kin** and the above discussion, is that we have eight available copies of the **U Xoc Kin**, and not one of the scribes thought to set the record straight and make changes to it according to when he was making his copy. For example, while it is clear that the dates correlating the Mayan calendar to the Christian calendar are from the Julian correlation, all of the copies we have of the **U Xoc Kin** are from the Gregorian era. Thus, if the scribes had considered this factor, we should have seen July 26th rather than July 16th being equated to 1 Poop.

The Dates of the Uinals

a030 To start with it is to be understood on which dates the **uinals** are seated in the count of the days during the whole year.

One twenty day period is the burden of one month.

They are given here below:

a035	Poop	July 16	Corn planting time
	Uoo	August 5	Corn planting time
	Zip	August 25	Plant beans, plant late corn
	Zoo	September 14	-
	Zec	October 4	
a040	Xul	October 24	Fish spawn
	Oe Yax Kin	November 13	Corn plants are bent
	Mol	December 3	
	Cheen	December 23	
	Yax	January 12	Good time to harvest
a045	Zac	February 1	White (plumeria flowers) blossom
	Ceh	February 21	
	Mac	March 13	Turtles lay eggs
	Kan Kin	April 2	
	Muan	April 22	There is a halo around the noonday sun
a050	Paax	May 12	Corn planting time
	Kayab	June 1	Corn planting time, plant jicama
	Cum Ku	June 21	
	U Uayab Haab	July 11	Then are seated five chic haban days, ⁴⁷ nameless days, the extra days

.

U Kinil Uinaloob

a030 U yax chun licil u naatabal u kinil uinaloob cu cultal ichil u xoc kinoob ichil u tuliz haab. Hun hunkal kin u cuch hunppel :U:.

He u tzolaanoob cabal lae.

a035	Poop	16 julio	oc nal kin
	Uoo	5 agosto	oc nal kin
	Zip	25 agosto	yoc buul, yoc pachal nal
	Zoo	14 septiembre	
	Zec	4 octubre	
a040	Xul	24 octubre	licil u yalancal cayi
	Oe Yax Kin	13 nobiembre	ti cu uaɔal nali
	Mol	3 diziembre	
	Cheen	23 diziembre	
	Yax	12 enero	u kin hoch utz
a045	Zac	1 febrero	licil u lolancal zacoob
	Ceh	21 febrero	
	Mac	13 marzo	licil u yalancal aci
	Kan Kin	2 abril	•
	Muan	22 abril	licil u mumtal u nak u caanil kini
a050	Paax	12 mayo	oc nal kin
	Kayab	1 junio	oc nal kin, yoc chicam
	Cum Ku	21 junio	•
	U Uayab Haab	11 julio	ca tun culac hoppel chic haban kin, 48 ixma kaba kin, u tich kin

⁴⁷ The meaning of "five **chic haban** days" is unclear. If this name is related to the fiesta **Chicckaban** in honor of **Kukul Can** which Landa placed in the last five days of the uinal **Xul**, then either Landa has misplaced this fiesta or, more probably, the scribes who placed **hoppel chic haban kin** with **ixma kaba kin** / **u uayab haab** are mistaken. There is a medicinal plant named **chic haban**. (literally, "flea bush") said to be a scorzonera. (*Scorzonera* is a genus of the sunflower family (Asteraceae)), although, as noted in a previous footnote about **hoppel chic haban kin**, an alternative name for this plant is **matzab kuch** ("eyelash ringworm") and this plant is identified as *Oxalis yucatanensis*. In any case it is difficult to see the connection between this plant name and the calendrical notation. Perhaps **u chic haban kin**, from which Roys gets a meaning "Festival of the Pisote and branches." (Tozzer, 1978, p. 157, footnote 802) is meant. See the Gloassary under **Chic Haban Kin** for more including Landa's commentary and a look at a possible connection the jesters called **chic** (note that this is a simple **ch**) which are talked about in Landa's commentary and this festival name.

⁴⁸ The Na and the Kaua which are the sources for this term both write it as **hoppel chich aban kin**. However, there is no other instance in either the texts or the vocabularies where there is a combination of letters **chich**. It is either **chich** or **chich**. The assumption is made here that the trailing **h** actually belongs to the following word, thus **chic haban** which is the name of a flowering plant as noted in the adjoining footnote. In the Landa manuscript this name appears to be written as **chicckaban** although various authors such as Tozzer and Garabay have for some unknown reason transcribed it as **Chic Kaban**. Incidentally, if Landa's name for these days is actually **chicchaban** and is divided up as **chic chab an**, the word **chic** is both the name for the pozote (from the Nahuatl **pitzotl**: *Nasua narica*) and a jester and the word **chab** is the name for anteater (*Tamandua mexicana*) and the suffix —an having various grammatical uses, principal among them being to transform a noun or other part of speech into a verb, imparting a sense of being or becomming. An alternative division is **chic chaban** in which **chaban** means "loose, loosen", thus "let the jester loose".

Lay u Kay uchci u Zihci Uinal

(This is the Song of when the Uinal was Born)

Lay u Kay uchci u Zihci Uinal (lines A060-A134) is the Mayan version of genesis. Just as the Judeo-Christian world was created in seven days because there are seven days in our calendar (or vice versa depending on one's point of view) so too is the Mayan world created in 20 days because there are 20 named days in their uinal. In some cases the creative action taken on a day is related to the meaning of the day name. Examples: "Chuen" has the meaning of creating, especially a work of art or utility, and on this day sky and earth were created; "Eb" means ladder or stairway, and on this day the first ladder from the heart of the sky, the heart of the water, was made (seemingly so that the gods could send things down to earth); "Men" means to do or to make, and on this day everything was made to work; "Cib" means candle or wax, and on this day the first candle was made to give light when there was neither sun nor moon. See Roys (1933, p.39) for more details.

This is the Song of when the Uinal was Bo	orn ⁴⁹
---	-------------------

a060		old by the first sage Melchizedek, the first prophet Na Puc Tun, e first priest.
		song of how the Uinal was born when the world was still not created.
		gan to go by itself.
		his maternal grandmother, then said his maternal aunt,
a065		his paternal grandmother, then said his sister-in-law:
a003		l we say if we see a man on the road?"
		as they went along.
	•	no man at that time.
-070		arrived there in the east, then they began to say.
a070	-	sed by here?
		ne footprints, measure it with your foot."
		at the woman of the world said.
		measured the footstep of our lord god the father.
		he reason they say "count off the whole world with footsteps."
a075	12 Oc.	
		said that (the world) was born because of this.
	$13 \mathrm{Oc}^{50}$	This was when footsteps were used to measure (the world), ⁵¹ beginning in the east.
		Then the names were said at the time when the days had no name.
a080		He went with his maternal grandmother, with his maternal aunt,
		with his paternal grandmother, with his sister-in-law.
		The uinal was created. The names of the days were created.
		Heaven and earth were created.
		Water, earth, rock and trees descended. ⁵²
a085		The things of the sea and the things of the land were created.
	1 Chuen	He manifested himself on the day when he made heaven and earth.
	2 Eb	He made the first stairway. It descended from the center of heaven, in the center of the water, when there was neither earth nor rocks nor trees.

Lay u Kay uchci u Zihil Uinal Bay tzolci yax ah miatz Merchise, 53 yax ah bobat Na Puc Tun, sacerdote, yax ah kin. Lay u kay uchci u zihil uinal ti ma to ahac cab cuchie. Ca hoppi u ximbaltuba tu hunal. Ca yalah u chich, ca yalah u be naa, ca yalah u mim, ca yalah u muu, "Baal bin c'alab, ca bin c'ilab uinic ti be" cu thanoob tamuk u ximbaloob cuchie. Minaan uinic cuchi. Ca tun kuchiob te ti likine, ca hoppi yalicoob "Mac ti mani uay lae. He yocoob lae, ppiz ta uoci." Ci bin u than u colel cab.⁵⁴ Ca bin u ppizah yoc c' yumil ti dios citbil. Lay u chun yalci xoc lah cab oc lae: Lahca Oc. a075 Lay u tzolaan zihci tumen Oxlahun Oc uchci u nupptamba yoc likciob te ti likine. Ca tu yalah u kaba ti minaan u kaba kin cuchi; ximbalnaci yetel u chich yetel u se na a080

yetel u mim yetel u muu. Zihci uinal; zihci kin u kaba;

zihci caan vetel luum;

eb ha, luum, tunich, yetel che; zihci u baal kaknab yetel luum. 55

Hun Chuen u hokzicuba tu kinil u mentci caan yetel luum

Ca Eb u mentci yax eb emci likul tan yol caan, tan yol ha

minaan luum vetel tunich vetel che

a085

⁴⁹ Compare with Roys, 1933, pp. 116-118 for an alternative translation. Roys gives numerous footnotes to this text which the interested reader should look at.

⁵⁰ Note that the coefficient of **Oc** inexplicably goes from 12 to 13.

⁵¹ The word **nupp tanba** means to place one thing next to another. See for example BMTV: Juntarse dos caminos: nupp tanba be.

⁵² It appears here that the word **eb** is being used as a verb. Normally **eb** means stairway or ladder. See the day **Eb** below for the normal usage.

⁵³ On page 38 of the 1576 MS, in question 19, Melchizedek is mentioned as the first priest of the world. There his name is spelled Me chise dech. Derived from the Hebrew: מלפרעדֿק (malkī-sedeq), "king of righteousness".

⁵⁴ While in modern Mayan **colel cab** means specifically the native stingless honey bee, the fact that in this case it is preceded by the possessive adjective **u** would indicate what is being talked about is "the woman of the world". In Christian writings there is reference to c' colel, c' colel yix ahau caan, etc. which are various names for the virgin Mariy. Perhaps there is some connection between those names and **u colel cab**.

⁵⁵ The use of the word **baal** in front of some physical object such as the sea, the land, the trees, etc. really means the animals which inhabit these places. Today most of these terms have been replace by the generic baalche, "thing of the trees". See lines a089-a090 for more examples of the usage of **baal** in this context.

a090	3 Ben	He made all things, however many things there are, the things of the heavens, and the things of the sea and the things of the earth.
4070	4 Hiix	Sky and earth were overturned.
	5 Men	Everything was made to work.
	6 Cib	He made the first candle. It became light when there was neither sun nor moon.
a095	7 Caban	The earth was first created at the time we did not exist.
	8 Eonab	His hand and his foot were firmly placed: then he gathered grain one by one on the land.
	9 Cauac	The temptation of the underworld was first considered.
	10 Ahau	This was when wicked men went to the underworld because god the father did not appear at that time.
a100	11 Imix	He formed rocks and trees; this he did during this day.
	12 Ik	This was when he created the breath of life. ⁵⁶ The reason it is called Ik is because there is no death in it.
a105	13 Akbal	This was when he took water and watered the ground. Then he shaped it and it became man.
	1 Kan	Jealousy was first created because of the evil creation.
	2 Chic Chan	This was when evil showed itself wherever it was seen in the face of the population.
a110	3 Cimi	Death was invented. This was when the first death was invented by our lord god. ⁵⁷
	[4 Man Ik	This was when spirit passes into the soul of man.] ⁵⁸
	5 Lamat	Then Uuc Lam Chac ⁵⁹ was established on the shore of the sea. ⁶⁰
	6 Muluc	This was when all the ravines were inundated when the world was not yet created.

_

a090	Ox Ben	u mentci tulacal baal, hi bahun baal u baal caanoob yetel u baal kaknab yetel u baal luum
	Can Hiix	uchci u nixpahal caan yetel luum
	Ho Men	uchci u meyah tulacal
	Uac Cib	uchci u mentci yax cib uchci u zazilhal ti minaan kin yetel :U:
a095	Uuc Caban	yax zihci cab ti minaan toon cuchi
	Uaxac Eonab	eəlahci u kab yetel yoc ca u chichah yokol luum
	Bolon Cauac	yax tumtabci metnal
	Lahun Ahau	uchci u binoob u lobil uinicoob ti metnal tumen dios citbil ma chicaanac cuchi
a100	Buluc Imix	uchci u patic tunich yetel che; lay u mentah ichil kin
	Lahca Ik	uchci u zihzic ik; lay u chun u kabatic ik tumen minaan cimil ichil lae
a105	Oxlahun Akbal	uchci u chaic ha, ca yakzah luum ca patah, ca uinichi
	Hunil Kan	u yax mentci u leppel yol tumenel u lobil zihzah
	Ca Chic Chan	uchci u chictahal u lobil hibaal yilah ichil u uich cahe
a110	Ox Cimi	u tuzci cimil; uchci u tuzci yax cimil c' yumil ti dios
	[Can Man Ik	uchci u manzic ik tu yol uinic] ⁶¹
	Ho Lamat	lay u tuzci uuc lam chac hal kaknab
	Uac Muluc	uchci u mucchahal ⁶² kopoob tulacal ti ma to ahac cabe

⁶¹ The line for this day is missing in the Chumayel manuscript. The scribe realized that this line was missing, perhaps in the manuscript he was transcribing, and left space where this line should have been. See page 31v / 61 of the facsimile. The information in this line was supplied by a woman who originally came from Dit Nupp but was living in Eb Tun at the time she supplied it. When I asked her how she knew that this was the information for the day Man Ik she replied that her father had books, one of which contained this passage, and often he read these books to the family.

⁵⁶ **Ik** means both "wind" and "spirit / soul".

⁵⁷ Here the word **tuzci** is translated according to the following entry from the CMM: Tuz.ah,ub: inuentar, componer, ordenar, constituir, y establecer. ¶ v tuzah v sacramentoil confession:

⁵⁸ See Can Man Ik in the Mayan column for a note about the source of this line.

⁵⁹ **Uuc Lam Chac** = "Seven Submerged Chac". This is the only appearance of this deity, so nothing is known of him.

⁶⁰ Here the word **tuzci** is translated according to the entry from the CMM as shown for the line a110. A possible alternative translation could be based on the following CMM entry: Tuz.ah,ub: no refiriendose a persona singnifica fingir, disimular fingiendo. ¶ bin a tuz a calanil: fingiras que estas borracho. ¶ v tuzah v cimil: fingio estar enfermo.

⁶² The word **mucchahal** has various meanings depending on the context: to be covered, to be buried, to be drowned, to be submerged. Roys translates this word as "submerged". There is of course the concept of the flood which according to the Mayan creation myth covered the whole world, but then why here are only the ravines or valleys submerged?

Then it happened upon the order of our lord god of everything

al 15 when then there was no word in heaven,

when there were neither rocks nor trees then.

When these things began to be considered, then he spoke thus:

"Thirteen piles, seven piles, one." 63

So he spoke when the word became manifest when there was no word for it.

Then was sought the beginning by the first big day.

al 20 The meaning of the word to them was not revealed; then they talked amongst themselves.

Then they went to the center of heaven.

Then they joined hands with each other.

Then they were set up in the middle of the region:

Here they are:

(See Ah Tocoob (lines a220-a252) and U Kaba Kin (lines a007-a026) for the material in this space.)

Thus the uinal was created and the earth was created.

Sky, earth, trees and rocks were accounted for.

All things were created by our lord god the father

when there was neither heaven nor earth.

a130 Thus he was there in his divinity in the clouds alone

when he created the entire world.

Then the heavens was moved by his divinity.

Thus it happened that there was the great sovereign.

The order of the days for every day

is counted beginning with the east as it was ordered.

Lay uchci yokol u tuz thanil c' yumil ti dios tulacal⁶⁴

a115 ti minaan tun than ti caan,

ti minaan tunich yetel che cuchi.

Ca tun binoob u tumtabaob, ca yalah tun bay lae;

oxlahun tuc, uuc tuc, hun.

Lay yalah ca hokol u than ti minaan than ti.

Ca katab u chun tumen yax ahau kin. 65

al 20 Mix hepahac u nucul than tiob; uchebal u thanicubaobe.

Ca binoob tan yol caan.

Ca tu machah u kab tu batanbaobe.

Ca tun ualah tan chumuc Peten.

Heklayob lae:

a125

Lay zihci uinal yetel uchci yahal cab. Tzolci caan yetel luum yetel cheob yetel tunich. Zihci tulacal tumen c' yumil ti dios citbil

ti minaan caan yetel luum.

a130 Ti bay yan tu diosil tu muyaliltuba tu hunal

ca u zihzah baalcah tuzinil.

Ca pecnahi tu caanil tu kuil.

Ti bay uchuc yanil ah noh tepale.

U tzolaan kin zanzamal

licil u xocol u chun ti likine hebix tzolaanile.

⁶³ The meaning behind this phrase is not clear. The number classifier **tuc** refers to piles or small mounds. See CMM: Tuc: monton de cosas menudas aiuntadas, como sal, tierra, piedras, leña, ettz. There is one other instance where the numbers 13, 7 and 1 are given in the same line, Ca08. There are also four other instances in which the numbers 13 and 7 are given in the same line, three of which are as follows: a707: Ualcil ti oxlahun, ti uuc u yahal cab. / f214: oxlahun pic ɔac tu uuc u xocaan yahal cab / j440 oxlahun ti uuce likez a katuneex. Note that in first two instances this combination has to do with the creation of the world as is the case of the numbers 13 and 7 on line a117.

The fourth instance of this combination of 13 and 7 is to be found on line a535. This line is part of a table which helps the user know what **u xoc kin** number coefficient (that is, the numbers 1 through 13) begins the first day of each **uinal**. In this particular instance the line means that the **uinal** Ceh begins with the **u xoc kin** number 13 and the following **uinal** Mac begins with the **u xoc kin** number 7.

Note that the creation calendar given in this text "This is the Song of when the Uinal was Born" that the creation of the world begins on 13 Oc and ends 20 days later on 6 Muluc. The following day would thus be 7 Oc as indicated in the table. As a possibility, the meaning of line al17 is that the numbers 13 through 7 give 1 **uinal**. Another possibility is that this is calling to mind the number sequence as shown on line ca08.

⁶⁴ For the expression **tuz than** see DMM: Ordenar o estatuir: tuz than; tuz can.

⁶⁵ The Mayan text reads **yax ahau kin**. While it is possible that the translation should be "the first day Ahau", the sentence structure should be in that case somewhat different. For the word **ahau** meaning "big" see DMSF: Ahau; noh: grande. It should be noted that the CMM gives the following entry: Ah yax ahau: momo, contrahazedor. Should this be pertinent then the line would be translated as "Then was sought the beginning by the counterfeit day" or perhaps "Then was sought the beginning by the jesting day."

U Mutil Uinic Zanzamal

(The Fate of a Person Born on Each Day of the **Uinal**)

This text is called **U Mutil Uinic Zanzamal**, literally "The Daily Prognostication for a Person", or better said, the prognostication for a person born on a particular day of the **uinal**. There are five principal sources for the material given in this text: three from the Chilam Balam of Kaua, ⁶⁶ one from the Chilam Balam of Chan Cah, ⁶⁷ and one from the Codex Pérez. ⁶⁸ A secondary source is from the Chilam Balam of Ixil which gives only the prognostication for the first two days, **Kan** and **Chic Chan**, which are similar to first of the Kaua sources.

Two of these sources, the Chan Cah and the Pérez, include the world direction for each of days which are also the year bearers. However, based on the information supplied by pages 75-76 of the Madrid Codex and page 1 of the Fejérváry-Mayer Codex, each day is assigned a successive world direction. Based on information derived from these two sources, the corresponding world directions are placed in brackets for each of the days of the **uinal**.⁶⁹

⁶⁶ Kaua, pp. 11-12, p. 14 and p. 21.

⁶⁷ Chan Cah, pp.1-4.

⁶⁸ Codex Pérez, pp. 94-95.

⁶⁹ See the comments in Appendix F of the article **Ti Can Titzil Caan** about pages 75-76 of the Madrid Codex and page 1 of the Fejérváry-Mayer Codex for a possible method by which the world directions are allocated to the **uinal** days. It appears from the way the Fejérváry-Mayer Codex is laid out that each day of the **uinal** is assigned the successive world direction, beginning, in the case of the Mayan calendar, with **Kan** to the East, **Chic Chan** to the North, **Cimi** to the West, **Man Ik** to the South, **Lamat** to the East, **Muluc** to the North, etc. The fact that the mathematics of this system makes for an orderly progression of world directions for the year bearer days is in keeping with other features of the Mayan and Central Mexican calendars.

The Daily Prognostication for a Person

a140 The Daily Prognostication for a Person
What is to be seen here is the prognostication of anyone born
under the affect of each day on a daily basis.
There are 20 days in the count thus,
(and applies) whether male or female also.

a145

To the East Kan; little yellow parrot⁷⁰ and thrush⁷¹ are his birds of omen,⁷² cantor, student, red ceiba⁷³ is his tree.

(To the North)⁷⁴
Chic Chan; rattle snake is his prognostication,
Jamaica dogwood⁷⁵ is his tree,
wrathful, he walks with his staff,
his ways are bad, killer of people.

(To the West) Cimi; cuy owl⁷⁶ is his bird of omen, he goes with his walking stick, killer of people, very bad are his ways also.

⁷⁰ An undetermined variety of small parrot. See BMTV: Papagayo, el menor: ix kan .l. ix kan puta.

U Mutil Uinic Zanzamal

a140 U mutil uinic zanzamal
Licil u yilabal u mutil uinic hemax cu zihiloob
yanal u chuenil kin zanzamal.
U xocol ti kin hunkaltuba lae,
ua xiblal ua ix chuplal xan.

a145

Ti Lakin
Kan; ix kan yetel ix kokobta u mut,
kayum, iɔat,
chac imix che u che⁷⁷

(Ti Xaman)
Chic Chan; ah tzab u mut,
habin u che,
kak yol,⁷⁸ yet man u che,
lob u bel, ah cimzah uinic

(Ti Chikin)
Cimi; cuy u mut,
yet man u che,
ah cimzah uinic, hach lob u bel xan

⁷¹ Merula grayi Bonaparte. Gray's Thrush.

⁷² The word **mut** is translated in two ways in this translation depending on the context. If the subject is a bird then the phrase "bird of omen" is used, but if the subject is not a bird then "prognostication" is used.

 $^{^{73}}$ **Imix che** is the ritual name for **yaxche** = ceiba. See the corresponding footnote for this line in the Mayan column.

⁷⁴ The brackets indicate that these world directions were not part of the original text, but are assumed to be part of the attributes of the day based on information from the Madrid Codex and the Fejérváry-Mayer Codex. See Appendix F of the article **Ti Can Titzil Caan**. See also Appendix H of the article **Ti Can Titzil Caan** which has a figure showing the relationship between the year bearers and the world directions.

⁷⁵ *Ichthyomethia communis*, Blake or *Piscidia erythrina*, L. Some common names: Dogwood, Fish poison, Fishfuddletree, Fishpoisontree.

⁷⁶ An unidentified variety of owl. See CMM: Ah cuy: especie de lechuças.

⁷⁷ Throughout this book the reader will see the word **imix**, either alone as a name of one of the days of the **uinal**, or combined with other words as the name of a tree: **imix che**, **imix yaxche**. It is assumed that these alternative names are the ritual names of the ceiba or kapok tree, *Ceiba pentandra* (L.) Gaertn., which is normally called **yaxche** in Yucatec Mayan.

⁷⁸ **Kak yol**: literally, "fiery spirit". There is no vocabulary entry for this term, but I am assuming it is the antonym for either **ziz ol** or **tup ol**. See DMM: Zizhal ol:: Aplacarse el ayrado: temel ol; temhal ol; çijçhal ol; chalhal ol. / CMM: Tup ol: desengañarse y satisfazerse de la duda o sospecha que se tiene. BMTV: Harto estar de comer y beuer: tup ol .l. tupçah ol ti hanal, ti vkul.

(To the South)

Man Ik; macaw, blue bird is his bird of omen, cacao is his tree, bloody are his fingernails,

also his prognostication is that he dwells in the hills, bad also.

(To the East)

Lamat; drunkard, duck dog⁷⁹ is his prognostication,

head of a jaguar, rear end of a dog,

cruel, talks a lot, braggart,80

full of insults, he abhors everyone, he is a troublemaker thus.

a160

To the North

Muluc; shark⁸¹ is his prognostication,

eater of children of men, rich,

killer of children, killer of wives, a killer of opossums also.

(To the West)

Oc; magpie is his bird,82

he who gets drunk on tortilla, 83 ignorant, not intelligent,

sparrow hawk, screech owl are his birds of omen,

weak, troublemaker also.

(To the South)

Chuen; carpenter, weaver are his prognostications, a maker of things, very rich, all his ways are very good, he does every thing, intelligent also.

⁷⁹ Perhaps a type of hunting dog. Bricker and Miram read this line as "5 hoil lamat ah calan / ah cutz al / pek u mut", in which the suggestion is made that "ah cutz al" is to be read as "ah cutz ach". See DMSF: Co chi; coch cep; ah cutz; ah cutz ach; ah on: hombre chocarrero, afable.

(Ti Nohol)

Man Ik; ix op, yaxum u mut, ⁸⁴ cacau u che, kikel yichac,

a155 ah uitz u mut, lobil xan

(Ti Lakin)

Lamat; ah calaan, ah cutzal pek u mut, balam u pol, pek yit, ah ta chi ach, ah zacach than, ah tzutzuc than, ah kuxlantanba, ah oczah ya lae

a160

Ti Xaman Muluc; ah xooc u mut, chibil mehen,⁸⁵ ayikal, cimcim palaloob, cimcim atanoob, ah cimzah och xan

(Ti Chikin)
Oc; ix kili u chichil,
ah cal uah, ma cux ol, ma naat,
al65
ah cen, ah culi u mut,
ah ocen cab, 86 ah oczah ya xan

(Ti Nohol)

Chuen; ah men che, ah men zacal u mut, ah men, hach ayikal, tulacal u bel hach utz, tulacal baal bin u bete, ah cux ol xan

⁸⁰ **Ah zacach than** is given in the vocabularies with two different meanings. See CMM: Ah çacach than: baladron, hablador, DMM: Baladron, parlero: ah cacach than.

⁸¹ **Ah xooc** can be a couple of things: "shark" or "reader / student". In this case, given the rest of the prognostication it seems that "shark" is the correct translation. However, the writer of the Chan Cah writes this as **ah xoc hunbi**[1], which means specifically "reader of books".

⁸² Here, instead of using the word **mut** the text uses **chichil** which means specifically "bird".

⁸³ The expression **cal uah** is unregistered. **Cal** is the root word for "drunk" and **uah** means tortilla.

⁸⁴ The **ix op** is an unidentified variety of macaw. See Roys, 1965, p. 138: Op, or ix op. A large macaw with red plumage, bluish wings, a long tail, a yellowish or reddish beak, and a yellowish circle around the eye. / BMTV: Papagallo de Honduras: op. The **yaxum** is *Cotinga amabilis* / Lovely Cotinga. See the footnote to line c008 for more on the **yaxum** and its relationship with the bird **kuk**, *Pharomachrus mocinno* / quetzal.

⁸⁵ Perhaps "biter of children" would be an alternative, but the following lines states that this person is a killer. Compare with lines a197, c009 and e258. See CMM: Chibil: ser comida carne, hueuos, y pescado, ettz, y ser mordido y picado. passiuo de chibal.

⁸⁶ See CMM: Ocol cab: sentir mucho la fuerça de alguno, o de algun trabajo o pena; rendirse, descaecerse, desfallecerse, desmayarse, o ser vencido por ello.

(To the East)

a170 Eb; the hill cowbird is his bird of omen, scandal monger, ⁸⁷ rich, solicitor for the rich, ⁸⁸ good rich person, the gatherer of material wealth, born a good person, not stingy, very good also.

(To the North)

Ben; provider of sustenance is his prognostication, ⁸⁹ false quetzal ⁹⁰ is his bird of omen,

a175 poor person, lowly person, poverty-stricken.

To the West

Hiix; male jaguar, soldier, bloody fingernails, bloody mouth, butcher also, eater of meat, killer of people.

(To the South)

a180 Men; colorful scribe is his prognostication, weaver, very good thus, a quick talker, a holy talker also.

(To the East)

Cib; sinner is his prognostication, robber, inhumane, soldier, killer of people, his ways are not good, bad also.

a185

(To the North)

Caban; woodpecker is his bird of omen, a born merchant, traveler, blood-letter, pharmacist also, good thus, intelligent, carpenter also.

(To the West)

Eanab; turquoise-browed motmot is his bird of omen, contented

al90 blood-letter, a puncturer of fever, eənabil puncturer is his prognostication, 91 curer, soldier also.

(Ti Lakin)

a170 Eb; ah uitz ɔiu u mut, ah mol can, ayikal, ah mahan ayikal, utzul ayikal, u multial u baaluba, zihol utzul uinic, ma coci, hach utz xan

(Ti Xaman)

Ben; ah kauil u mut, ah kukliz u mut, ah numya, ah chen bel uinic, otzil

Ti Chikin

Hiix; ah balam, holcan, kikel yichac, kikel u chi, baknal xan, ah hantah bak. ah cimzah uinic

(Ti Nohol)

a180 Men; ah ɔun acat u mut, ⁹² ah men zacal, hach utz lae, ah zeb u than, ah cilich than xan

(Ti Lakin)

Cib; ah zip u mut, ah ocol, ah ceel ol, holcan, ah cimzah uinic, ma utz u beli, lob xan

a185

(Ti Xaman)

Caban; ah colomte u mut, ah ziyan ppolom, ah ximbal, ah tok ya, ah ɔac ya xan, utz lae, ah cux ol lae, ah men che xan

(Ti Chikin)

Eonab; ah toh u mut, ah toh olal,

ah tok ya, ah tok chacuil, eənabil tok u mut,

ah ɔac ya, holcan xan

⁸⁷ See CMM: lay v kax than v mol can lic a paic ten lo: este escandalo me das.

⁸⁸ While **mahan** normally means "borrow", I think in this case the meaning as shown in the following entry from the CMM is meant: Mahan kulel: abogado procurador y solicitador que uno tiene pagado para sus regalos.

⁸⁹ See the footnote to line a193 for an examination of the word **kauil**.

⁹⁰ **Kuk** or **kukum** is the quetzal. The suffix **-liz** means "something like ---". A unidentified bird.

⁹¹ This line has three different descriptions of a person who cures by blood-letting through the use of a sharp flint. Blood-letting continues to be a common practice in Yucatan and is usually accomplished today by taking sharp pieces of broken glass and using them as the tool to puncture veins. While there are various conjectures as to the meaning of esnab, none are satisfying. See the comments about the day Esnab in the introduction to U Kaba Kin.

⁹² The term **ah ɔun acat** is unregistered but appears to be related to **acat** = "pot, ink pot". If it was just **ah acat** then "he of the inkpot", or better said "scribe" would probably be correct. The word **ɔun** however throws the whole meaning into doubt. **ɔun** is the basis for the name of hummingbird, **ɔunun**. From the BMTV we see that **ɔunun** is taken metaphorically to mean "happy and very contented", and since the suffix **-un** / **-um** means that the object it is appended to is a bird, perhaps the root word **ɔun** also means "happy and very contented". However, elsewhere in the BMTV we read that the feathers of the **ɔunun** are used to create images. There thus seems to be two possible translations: "happy scribe" or "colorful scribe", the second based on the idea that the feathers of the **ɔunun** are used to create colorful images. For parts of this title see BELSM: Tintero: Acat, breve la ultima a. / CMM: Acat: estuche de cirujano o escribania donde estan las plumas y tijeras y cuchillo del escriuano, y caxa de lançetas. / BMTV: Alegre y muy contento en demasía, y se dice por metáfora: ɔunun .l. ɔunun cal. / BMTV: Pájaro de cuyas plumas hacen ymágines: ɔunun .l. çac ɔunun.

To the South Cauac; quetzal is his bird of omen, fruitful⁹³ cacao is his tree, scribe, the offspring of kings every time this day is a year bearer sickness is his way.

a195

(To the East)

Ahau; the lifting eagle⁹⁴ is his bird of omen, the eater of children of men, the eater of children of women, killer of children, rich, intelligent, soldier, good also.

(To the North)
Imix; windy is his prognostication,
plumeria is his tree, corn tortilla plumeria is his prognostication,
in utero plumeria person, 95 lustful, a very lewd person.

(To the West)
Ik; he has wind, windy is his prognostication, plumeria is his tree, a very lewd person, lustful also, a very lewd person, his way is bad.

(To the South)

a205 Akbal; his prognostication is lowly, poor person, miserable person, deer hunter, just a lowly person, he has no skills.

_

Ti Nohol

Cauac; ah kukum u mut, kauil cacau u che, ah ɔib, al mehen ahau amal u lubul u cuch haabe kohaanil u bel

a195

(Ti Lakin)

Ahau; ah chuuah cot u mut, ah chibil mehen, ah chibil al, ah cimcim palaloob, ayikal, ah cux ol, holcan, utz xan

(Ti Xaman)
Imix; ikom u mut, ⁹⁶
nicte u che, iximil uah nicte u mut
nicte zoyem ⁹⁷ uinic, ah tzuc ach, u hach coil uinic ⁹⁸

(Ti Chikin)
Ik; yan u ik, ikom u mut,
nicte u che, hach coil uinic,
ah tzuc ach xan, hach tzutzuc uinic, lob u bel

(Ti Nohol)

a205 Akbal; yalan u mut, ah numya, ah otzil, ah ceh, ah chen bel uinic, ma ix baal u bel

⁹³ Compare with the translation above of **ah kauil** in the prognostication for the day Ben. The word **kauil**, used here as an adjective, is difficult to translate appropriately. The god **Kauil** is thought to be an aspect of the god **Itzam Na** and is occasionally referred to as **Itzam Na Kauil**, and also **Uaxac Yol Kauil** and **Amayte Kauil**. See the Glossary of Proper Names for a fuller examination of this gods name. See Roys, 1965:155: "Kauil. The name of a god representing some aspect of food or corps. Kauil-yah means 'to beg for alms.' Kauil is a title of Itzamna, and we frequently find it in colonial Maya literature. (Cf. Thompson, *Maya Hieroglyphic Writing*, 82, 169, 286; Roys, *Chilam Balam of Chumayel*, 152, 165, 168; *The Prophecies for the Maya Tuns*, 170; *The Maya Katun Prophecies*, 38, 48). ... Cf. Uaxac-yol-kauil." Bricker and Miram, 2002:108, give an alternative reading in which they translate **kauil** as "boat-tailed grackle". The vocabularies do not list **kauil** as "grackle", only **kau** and **kauiz**, as for example Beltrán: "Grajo, ò sonate: Kau, kauiz," making the translation of **kauil** as "grackle" unsubstantiated. For an alternative example of the use of the word **kauil** see BMTV: Cigarrón verde: ah kin poch ib, ix tahil cak. l. ix kauil.

⁹⁴ An unidentified raptor.

⁹⁵ The plumeria flower is a symbol of carnal lust. See CMM: Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

⁹⁶ From the usage in the vocabularies it appears that **ikom** is derived from **ik**, "wind / air" and means windy or airy. See for example CMM: Ikom ne: cometa caudata., meaning literally "windy tail / airy tail". The more common name for comet is **buɔ ek**, literally "smoking star".

⁹⁷ For zoyem see BMTV: Madre o matriz donde concibe la muger y qualquier hembra: v naa chuplal, çayomal .l. çoyemal.

⁹⁸ The word **coil** can mean both crazy, demented and lewd, licentious. See CMM: Coil: loquear, hazer locuras, travesuras, y vellaquear. / Coil: luxuria, deshonestidad, y putañeria.

Ah Tocoob

(The Burners)

Ah Tocoob (lines A220-A252), translated directly as "the burners", gives the dates during the 260 day calendar round or U Xoc Kin on which the burners do certain activities. These activities are to take the fire (u cha kak), to begin the fire (u hoppol kak), to be proclaimed (yal kaba), and to put out the fire (u tupic u kak). In U Xoc Kin (lines B001-B519) these dates are generally substantiated. These are also the only dates which can be arrived at through computation, whereas all other events in U Xoc Kin are seemingly random.

The entries from **Ah Tocoob** can be compared with the Codex Dresden, pp. 42c-45c. This relationship is suggested by Thompson (1950, pp. 99-100 and figure 61; 1972, pp. 106-107). As can be seen, very little is to be gained from this comparison, although the relationship seems to be clear. That is, the date of the first glyph from each scene in the Codex Dresden corresponds with what seems to be the principle date of each "**ah toc**" group, namely the date on which "**ah toc**" "is titled" or "is proclaimed" ("**yal kaba**). These dates are **4 Chic Chan**, **4 Oc**, **4 Men** and **4 Ahau**. The world directions for these events also correspond.

There is another problematical reading in **Ah Tocoob**. While the overwhelming majority of source texts both here and in Section B read "**hopol**" (to begin) instead of "**hopol**" (to light a fire, to inflame a passion, desire, injury or sore) in the phrase "**u hopol kak**", there is reason to believe that the phrase should read "**u hopol kak**". However, the edited version both here and in Section B shows the majority reading. Before going on to the next subject, **U Ziyan Chac**, it should be noted that just as **Ah Tocoob** and **U Ziyan Chac** are textually related in the Codex Dresden (**U Ziyan Chac** appears on pp. 43b-45b of the Codex Dresden, just above **Ah Tocoob**), so too are the two subjects tied together in the Kaua manuscript, p. 20, and the Codex Pérez, p. 94, although the material in the Codex Pérez about **Ah Tocoob** is very meager, since only the word "**ahtoc**" is given.

In Landa there are two references to a portion of a ritual involving **Ah Tocoob**, namely the **tup kak** ceremony. In the month of Mac he writes the following:

¶ En qualquiera dia desta mes de Mac hazian la gente ançiana y mas viejos vna fiesta a los chaces, dioses de los panes, y a izamna. Y vn dia o dos antes hazian la sigiente ceremonia a la qual llamauan en su lengua *Tuppkak*. Tenian buscados todos los animales, y sauandijas del campo, que podian auer y en la tierra auia y con ellos se juntauan en el patio del templo, en el qual se ponian los chaques, y el sacerdote sentados en las esquinas como para echar al demonio solian con sendos cantaros de agua que alli les traian a cada vno. En medio ponian vn gran manojo de varillas secas atadas, y enhiestas, y quemando primero de su encienso en

99 For the term **yal kaba** see CMM: hal kaba: nombrar qualquiera cosa, dezir su nombre o como se llama.

el brazero pegauan fuego a las varillas y en tanto que ardian sacauan con liberalidad los cora[ç]ones a las aues y animales, y echauan los a quemar en el fuego; y sino podia auer los animales grandes como tigres, leones, o lagartos, hazian coraçones de su encienso, y si las matauan trayanles los cora[ç]ones para aquel fuego. Quemados todos los corazones ...los matauan el fuego con los cantaros de agua los chaces. Esto hazian para con ello y la siguiente fiesta alcançar buen año de aguas para sus panes luego celebrauan la fiesta. Esta fiesta celebrauan differentemête de las otras ca para ella no ayunauan saluo el muñidor della que este ayunauan su ayuno. Venidos, pues a celebrar la fiesta se juntauan el pueblo y sacerdote y los officiales en el patio del templo donde tenian hecho vn monton de piedras con sus escaleras, y todo muy limpio y adereçado de frescuras: daua el sacerdote encienso preparado para el mu[ñ]idor el qual lo quemauan en el brasero, y assi diz q[ue] huya el demonio. Esta hecho con su deuocion acostumbrada vntauan el primero escalon del monton de las piedras con lodo del poço, y los demas escalones con betun azul, y echauan muchos saumerios, y inuocauan a los chaces, y a Yzamna con sus oraciones y deuociones, y ofrecian sus presentes. Esto acabado se consolauan comiendo, y beuiendo lo ofrecido, y quedauan confiados del buen año con sus seruicios e inuocaciones.

In the month of Paax he makes a very brief reference to the **tup kak** ceremony:

Hazian pues primero la ceremonia y sacrificios del fuego como dixe en el mes de Mac.

Note that Landa does not specify the actual date that this ceremony takes place. Quite the contrary, Landa states that "en qualquiera dia desta mes de Mac" which is not at all the case. We know these dates because of the material presented here and in **U Xoc Kin**. I would even venture to say that Landa was not fully aware of the nature of **U Xoc Kin** and its recurring nature every 260 days. For more about **U Xoc Kin** see the introdution to Section B.

¹⁰⁰ In some sources, incorrectly, **yalcaba** ("runs) is given. The Codice Pérez and the Ixil are inconsistent in their spelling of the term **yal kaba**, giving not only **yal kaba**, but also **yalcab**, **yalcaba** and other variations both here in this text and also in the **U Xoc Kin**.

The Chronicle of The Burners which are in the Uinals

a220 This is the chronicle of The Burners which are in the uinals: there are four of them.

Here are the four Chic Chans;

a230 3 Chic Chan he takes the fire
10 Chic Chan he begins the fire
4 Chic Chan his name is proclaimed
11 Chic Chan he puts out the fire
The burden of the uinal is to the east

a235 Here are the four Ocs;

a240

a245

3 Oc he take the fire
10 Oc he begins the fire
4 Oc his name is proclaimed
11 Oc he puts out the fire
The burden of the uinal is to the north

Here are the four Mens;

3 Men he takes the fire
10 Men he begins the fire
4 Men his name is proclaimed
11 Men he puts out the fire
The burden of the uinal is to the west

Here are the four Ahaus;

3 Ahau he takes the fire
10 Ahau he begins the fire
a250 4 Ahau his name is proclaimed
11 Ahau he puts out the fire
The burden of the uinal is to the south

U Kahlay Ah Tocoob yan ichil Uinal

a220 U kahlay Ah Tocoob yan ichil uinal: cantultubaob.

He can Chic Chane;

a230 oxil Chic Chan u cha kak
lahun Chic Chan u hoppol kak
canil Chic Chan yal kaba
buluc Chic Chan u tupic u kak
ah cuch uinal ti lakin

a235 He can Oce;

a245

oxil Oc u cha kak lahun Oc u hoppol kak canil Oc yal kaba buluc Oc u tupic u kak

a240 ah cuch uinal ti xaman

He can Mene;

oxil Men u cha kak
lahun Men u hoppol kak
canil Men yal kaba
buluc Men u tupic u kak
ah cuch uinal ti chikin

He can Ahaue;

oxil Ahau u cha kak
lahun Ahau u hoppol kak
a250 canil Ahau yal kaba
buluc Ahau u tupic u kak
ah cuch uinal ti nohol

U Ziyan Chac

(The Beginning of Rain?) (The Birth of the rain god Chac?) (The Offering of the rain god Chac?)

U Ziyan Chac (lines A260-A299) gives some dates for this activity (the birth of Chac?, the beginning of rain?). From the manuscript versions alone it is not readily apparent how these dates should be ordered, but upon comparison of these dates with those given on pp. 43b-45b of the Codex Dresden it becomes clear that the sequence of dates given in the Dresden are the ones to be used. How the phrase "u ziyan chac" is to be related to the glyphic material on the Dresden pages is not clear. Unlike Ah Tocoob, the dates given in U Ziyan Chac are not substantiated by either U Xoc Kin (lines B001-B519) or U Tzolaan Ah Cuch Haaboob (lines B550-B809), although entries do exist in both of these calendrical lists. That is, the entry "u ziyan chac" occurs randomly throughout these two calendrical lists, and attempts to come up with an ordered sequence from these entries has so far not met with success.

Because of the uncertainty of the true meaning of the word **ziyan** in this context the phrase **u ziyan chac** is not translated in the following text. However, from notes in **U Tzolaan Ah Cuch Haaboob** it appears from the context that the most likely translation should be "the beginning of rain".

¹⁰¹ For some of the vocabulary entries which deal with the word **ziyan**, alternatively spelled **zian**, **zijan** and variations thereof see the following:

Ziyan: Historiar, escribir historia. (cam)

Ziyan: natalicio; dia de nacimiento, historia. / estirpe, generacion por ascendencia ó descendencia. (jpp)

Contar vida de alguna: can cian; can tu tzolan beel. (dmm)

Çian: hechizo o encantamiento. ¶ A uohel ua v çian can, chuplal: sabes por ventura encentar o hechizar las culebras, mugeres. (mtm)

Descendençia o linage de donde uno desçiende: çijan. ¶ Contaré su descendencia del linaje de nuestro señor Jesuchristo: yuunil v çiyan ca yumil ti Jesuchristo. (vns)

Edad o años de naçimiento: çijyan .l. haabil. ¶ ¿Quanta hedad tienes?: bahunx a çijyan? .l. bahunx a vabil? ¶ Era entonçes de hedad de un año: hun haaben in çijyan cuchi. ¶ Edad así: yaabil .l. v katunil cuxtal. ¶ El bino demaçiado corrompe la edad y acarrea la muerte: he ppentacach vkul cie, lic v kaçic yaabil v katunil cuxtal lic ix çeçebcunic v tal cimil. ¶ Edad ygual con otro: et haabil .l. et çiyan. (vns)

Edad: haab; cian. (dmm)

Generacion de donde uno desciende: Ziyan. / Generacion por ascendencia: Tan chibàl, ó ziyan. (belsm)

Igual en edad y en calidad: et hoolmal, et çiyan. (vns)

Ofrecida cosa, que se a ofrecido: çijan, çijlbil .l. ɔabilan. (vns)

Pasqua de natiuidad: pascua natiuitas; v çiyan. (dmm)

Ziyan; haab: edad. ¶ bahunx a ziyan: ¿cuanta edad tienes? ¶ hun katun; hun kal haabil: edad de 20 años. (dsfm)

The sources texts from the Kaua and the Pérez give only eleven lines, whereas the edited version gives forty lines. This number of lines is derived from the information given on pages 43b-45b of the Codex Dresden.

On page 21 of P.C.M.L. to the lower right of the material from the pages from Codex Dresden in question there is a series of distance numbers which read "19 to 9", "19 to 2", "19 to 8" and "21 to 3". These are the number of days to be counted forward the initial day coefficient "3" which begins each set of four dates. Thus, for the group which begins with the day 3 Cimi the count goes forward 19 days to the day 9 Chic Chan, then another 19 days to the day 2 Kan, then another 19 days to the day 8 akbal, and finally 21 days to the next group beginning with the day 3 Kan.

As can be seen in the edited version there are 10 groups of 4 days each, and the beginning days of these groups is given in the Codex Dresden, with the days 3 Cimi, 3 Kan, 3 Ik, 3 Ahau and 3 Eonab being given just to the left of the distance numbers and the days 3 Cib, 3 Hiix, 3 Eb, 3 Oc and 3 Lamat being given above this group.

a260	3 Cimi	u ziyan chac
	9 Chic Chan	u ziyan chac
	2 Kan	u ziyan chac
	8 Akbal	u ziyan chac
	3 Kan	u ziyan chac
a265	9 Akbal	u ziyan chac
	2 Ik	u ziyan chac
	8 Imix	u ziyan chac
	3 Ik	u ziyan chac
	9 Imix	u ziyan chac
a270	2 Ahau	u ziyan chac
	8 Cauac	u ziyan chac
	3 Ahau	u ziyan chac
	9 Cauac	u ziyan chac
	2 Eonab	u ziyan chac
a275	8 Caban	u ziyan chac
	3 Eonab	u ziyan chac
	9 Caban	u ziyan chac
	2 Cib	u ziyan chac
	8 Men	u ziyan chac
a280	3 Cib	u ziyan chac
	9 Men	u ziyan chac
	2 Hiix	u ziyan chac
	8 Ben	u ziyan chac
	3 Hiix	u ziyan chac
a285	9 Ben	u ziyan chac
	2 Eb	u ziyan chac
	8 Chuen	u ziyan chac
	3 Eb	u ziyan chac
	9 Chuen	u ziyan chac
a290	2 Oc	u ziyan chac
	8 Muluc	u ziyan chac
	3 Oc	u ziyan chac
	9 Muluc	u ziyan chac
	2 Lamat	u ziyan chac
a295	8 Man Ik	u ziyan chac
	3 Lamat	u ziyan chac
	9 Man Ik	u ziyan chac
	2 Cimi	u ziyan chac
	8 Chic Chan	u ziyan chac

a260	oxil Cimi	u ziyan chac
	bolon Chic Chan	u ziyan chac
	cabil Kan	u ziyan chac
	uaxac Akbal	u ziyan chac
	oxil Kan	u ziyan chac
a265	bolon Akbal	u ziyan chac
	cabil Ik	u ziyan chac
	uaxac Imix	u ziyan chac
	oxil Ik	u ziyan chac
	bolon Imix	u ziyan chac
a270	cabil Ahau	u ziyan chac
	uaxac Cauac	u ziyan chac
	oxil Ahau	u ziyan chac
	bolon Cauac	u ziyan chac
	cabil Eonab	u ziyan chac
a275	uaxac Caban	u ziyan chac
	oxil Eonab	u ziyan chac
	bolon Caban	u ziyan chac
	cabil Cib	u ziyan chac
	uaxac Men	u ziyan chac
a280	oxil Cib	u ziyan chac
	bolon Men	u ziyan chac
	cabil Hiix	u ziyan chac
	uaxac Ben	u ziyan chac
	oxil Hiix	u ziyan chac
a285	bolon Ben	u ziyan chac
	cabil Eb	u ziyan chac
	uaxac Chuen	u ziyan chac
	oxil Eb	u ziyan chac
	bolon Chuen	u ziyan chac
a290	cabil Oc	u ziyan chac
	uaxac Muluc	u ziyan chac
	oxil Oc	u ziyan chac
	bolon Muluc	u ziyan chac
	cabil Lamat	u ziyan chac
a295	uaxac Man Ik	u ziyan chac
	oxil Lamat	u ziyan chac
	bolon Man Ik	u ziyan chac
	cabil Cimi	u ziyan chac
	uaxac Chic Chan	u ziyan chac

U Uichoob U Uoohil U Zanzamal Kin Xocoob

(The appearances of the hieroglyphs of the calendar)

U Uichoob U Uoohil U Zanzamal Kin Xocoob (lines A320-A428) is a general calendar description with a few lines on the bar and dot notation. This description comes from two sources in the Codex Pérez, and each copyist left his date, one of 1689¹⁰² and the other of 1793.

Lines a320-a326: It is apparent that these lines are actually the concluding lines of the prophecy for 10 Ahau Katun as shown on page 165 of the Codex Pérez. However, on pages 90-93 of the Codex Pérez these lines are detached from this katun prophecy by 10 intervening pages, since the prophecy for 10 Ahau Katun is given on page 81. As a note of interest, on these lines it is stated that at the conclusion of the katun 10 Ahau the katun round begins again with the katun 8 Ahau. This is in contrast to the generally accept concept that the katun round begins with 11 Ahau Katun.

Lines a327-a335 appear to be the real introductory remarks to this section. The writer brings up the question of what is really to be believed in.

he lel en 29 de mayo de 1685 años tin hocgag vcg ben hun hek lae calac te res v kaba Ana res ten cen don D Joan Xiu

Translation:

Today on May 29 in the year 1685 I copied an old book. Here are the characters of the book called Analte. I, don Joan Xiu.

¹⁰² As noted in the footnote to line a397, there is some question about the date 1689. See lines xa590-xa592 in *P.C.M.L.* or Appendix A, Crónica de Oxkutzcab, in this book for a transcript from a page of the Xiu Chronicles and for more on 1685 / 1689 and Juan Xiu:

The Appearances of the Hieroglyphs of the Calendar

a320 At the end of 10 Ahau Katun that is when one fold of the katuns is finished.

Thirteen katuns return again.

Their faces are written on the katun wheel.

It is called one fold of the katuns.

When it has finished its mandate then it begins again.

a325 Thus I began to write when the next katun was seated.

When 8 Ahau Katun was finished then (the katun round) began again.

Thus I began to write this in the book.

Nothing can be confided in.

Only that which is known.

a330 Our ancestors passed their lives in blindness.

There will be the burden of the prophecies

There are those which are also not true

and therefore are not to be believed in.

Only our lord god alone is to be believed in

a335 who is everywhere with his commandments.

Here is the calendar of our ancestors:

20 days within a month they say.

18 is the count of the months in one year because of this.

They call these one uinal.

a340 20 days is the burden of one uinal they say.

18 of them are gathered together every time their burden passes within a year.

Then 5 nameless days are seated, the enchanted days of the year, the painful days.

Then everything is dangerous:

danger of sudden death,

a345 danger of being bitten by jaguars,

danger of being bitten by snakes,

danger of splinters penetrating the body they say.

That is the reason why this is called the enchanted days of the year,

the painful days, the nameless days.

a350 There is they say one god

which they adore.

Thus they say that they obey (him) during these four days.

Not even in the least they say are they to be pleasurable.

They received it on the first day.

a355 The very good day is offered to god thus.

U Uichoob u Uoohil u Zanzamal Kin Xocoob

a320	U hioil Lahun Ahau u oocol hun uuo katun
	u zut tu caten oxlahunpiz katun
	oibaan tu uichoob tu pet katun lae
	hun uuo katun u kaba
	ca bin ၁၀coc u than lae, ca u hoppol tu caten

a325 bay hoppei in oib lae ca tun culac u yanal katun lae ca bin oococ Uaxac Ahau lae ca hoppol tu caten lae

bay hoppei tin oibtah ti picil huun lae

ma ix baal yalab oltziloob chambel oheltabal baal

a330 manci u cuxtal c' kilacabiloob ichil yekmayiloob

van ix bin kochac tu bobat thanoob

yan ix ma hah xani

heuac ma oczaben ti oli

hayli bin oczabac ti olil c' yumil ti dios tu hunale

a335 uchuc tumen u zinil yetel yalmah thanil

lay u calendario c' kilacabiloob lae

hun hunkal kin hunppel :U: tu thanoob

uaxaclahunpiz u xocol yuil ti hunte haab tumeneloob

hun uinal yalicoob

hunkal kin u cuch hunppel uinal tu thanoob

he tu nuppul uaxaclahunpizobe amal u manel u cuchoob ichil haabe

ca tun culac hoppel ixma kaba kin, u uayab haab, u yail kin

ti yan tulacal pec oltzilobi

pec oltzil chetun cimil

a345 pec oltzil u chibal balami

pec oltzil u chibal cani

pec oltzil yocol che ti uinic tu thanoob

lay u chun licil u yalabal u uayil haab,

u yail kin, ixma kaba kin lae

a350 yan bin huntul ku

lic u kulticoob

lay bin lic u tzicicoob ichil canppel kin lae

ma sesec bin u cici oltziltabal

licil u kamicoob tu yax chun u kinil

a355 cu pabal u hach tibilil kin ti ku lae

On the second day¹⁰³ they are not very extreme in their obedience. The statue is not given form when it is first situated in its place. However on the third day it is situated in the center of the house. On the fourth day it is situated in the doorway of the house. When the fifth day dawns it is thrown out; they go and throw it out. But on the sixth day this then is the first day of the year bearer. Then is seated the first (day) of the new year and the first (day) of the new month Poop. Here are the Mayan letters written with the months of the Roman calendar which is counted by the holy mother catholic church. It is good to know how to equate the count of the days, the count of the months, the count of the years of the calendar. a370 There are three methods of counting which I write here. They are given below, 12 months in the calendar which are the individual parts of the Spanish counting system. Thus are the count of the days which are in each month. There are two different appearances of the hieroglyphs used in the daily count. There are dots followed by stripes. One dot they say represents one. Two dots they say is two. Three dots they say is three. Four dots they say is four. One stripe they say represnts five. One dot over one stripe they say is six. Two dots over one stripe they say is seven. Three dots over one stripe they say is eight. Four dots over one stripe they say is nine. Two stripes they say represents ten. One dot over two stripes they say is eleven. Two dots over two stripes they say is twelve. Three dots over two stripes they say is thirteen.

_

tu cappel kinile ma tun hach coil u tzicili
ma ix u ɔabal u uinicil tu uinbail tu yax chun u cuche
hunpay ix tu yoxppel kinile u cuchil chumuc na
tu canppel kinil u culcinabal tu chi na
a360 lic tun u zaztal tu hoppel kinile
ca tun tohlabac ca xic u tohlicoob
hetun tu uacppel kinile lay tun u yax chun u kinil ah cuch haab
lic tun u cultal u yax chun tumbul haab
yetel u yax chun u yuil tumulben poop

a365 heklay u maya letrasoob
ɔibaanoob tu xocol yuil u calendarioil romanesoob
lic u xocol tumenel cilich nabil iglesia catolica lae
ca utzac yoheltabal hun cetil u xocaan u kinil,
u xocaan yuil, u xocaan haabil u calendarioil

a370

ox tzol u tzolol in oib lae
yanoob yalanoob, lahcapiz yuil calendario lae
u hun tzuctac lae castilla xoc
lay u xocol kinoob yan ichil hun hunppel :U:e

ca tzuc u uichoob u uoohil u zanzamal kin xocoob yan tac thun yetel payche tu pachoob hunppel thune bin halbezabal hunpiz cappel thune bin capiz oxppel thune bin oxpiz canppel thune bin canpiz

hunppel thune bin canpiz
hunppel payche bin halbezabal hopiz
hunppel thune yokol hunppel payche bin uacpiz
cappel thune yokol hunppel payche bin uacacpiz
oxppel thune yokol hunppel payche bin bolonniz

canppel thune yokol hunppel payche bin bolonpiz cappel payche bin halbezabal lahunpiz hunppel thune yokol cappel payche bin bulucpiz cappel thune yokol cappel payche bin lahcapiz oxppel thune yokol cappel payche bin oxlahunpiz

¹⁰³ Both of the source texts read **canppel**, but from the following text this should read **cappel**. It should be mentioned that the number classifier is not what one would expect. The number classifier **-ppel** is for counting objects such as will be seen below beginning with line a377 whereas the number classifier **-piz** is specific to such things as days. See CMM: Piz: cuenta para dias y años y reales.

s390 Here are the four orders which I write in letters.

Thus their names are clearly created and copied [here] to be very well understood.

Here they are: see them in a single year thus. 10-

Here is the book of don Juan Xiu of Oxkutzcab:

I copied it, I Diego Chi, town registrar here in Mani

a395 on July 16 in the year of 1689.

This is the day when a contingent from Oxkutzcab went to Mérida

because Lorenzillo and the English had come there:

Captain Diego Balam, the governor,

Pedro Puc and Diego Tuin, city councilmen,

a400 Pascual Noh, the principal magistrate.

312 years makes one fold of the katuns at which time the beginning is seated once again.

Thus it begins.

Here are the writings which I copied.

Not all of it, just the account of the word of 8 Ahau Katun.

There is one year to go with the burden of the year bearer, 4 Ahau Katun thus.

a405 Its burden runs for 8 years.

There are 13 years to go and then 4 Ahau Katun ends thus.

But on the 13th I copied it thus.

Not all of it.

Only the calendar put together

with the Roman calendar.

a410 The Christian (calendar) begins with the birth of our redeemer Jesus Christ.

Thus falls whatever day within the days

of the Christian count which is used by the holy mother church.

I separate the placement of the count of the year from the count of the month thus.

My masters, my teachers will compare (my work).

that they should forgive me, I the worst of their students thus,

whether it is not the way they recounted it or whether there are errors.

They will add to that which I have done because my understanding is not much.

Thus because I ask them that they should forgive my errors.

in the name of our lord god in which my understanding is not much.

¹⁰⁴ The following are two different final paragraphs to the forgoing text. The first paragraph is given on lines a393-a402 and was purportedly written in 1689. However, as noted in the footnote about Lorenzillo, there appears to be a problem with the year. Further, lines a401-a402 seem to be unconnected to the rest of the paragraph and probably belongs to some other text, such as lines a320-a326 which is a concluding statement which comes at the end of **u uuɔ katunoob**.

The second paragraph was purportedly written in 1793 and is given on lines a402-a428. It is principally an exercise in describing how the writer tries to correlate the Christian calendar with the Mayan calendar.

a390 he tun u can tzole in bib ti letrasobe

lay u mahancenil u kabaob chuenoob hochoob hach naatabal

heklayobi lae; chaanteob hun hunppel haab lae

Heklay yuun don Juan Xiu Oxkutzcab:

tin hochah cen Diego Chi, escribano cofradia uay Mani lae

a395 en 16 de julio ti yaabil 1689.

Lay u kinil binoob Ah Oxkutzcaboob ti Ho

tumenel u talel Lorenzillo yetel Inglesoob ti lae. 105

Capitan Diego Balam gobernador,

Pedro Puc yetel Diego Tuin, alcaldesoob,

a400 Pascual Noh, u noh regidor.

312 años yokol hun uuo katun ca culac tu chun tu caten.

Bay hoppice;

he ix biboob tin hochah lae.

Ma tulacali, chen bel u tzolol u than Uaxac Ahau.

Hun tzol u binel yetel u cuch ah cuch haab, Canil Ahau Katun lae,

a405 tan u yalcab uaxacppel u haabil u cuch

oxlahunpiz u binel ca oococ Can Ahau lae.

Heuac tu yoxlahunil tin hochah lae:

ma tulacali.

Hayli u calendarioil tin paktecuntah

yetel u calendarioil romanesoob.

a410 Cu ximbanzic cristianoile u ziyan c'ah lohil Jesu Cristo lae.

Lay licil u lubul hencen cu kinbezabal ichil kinobe

tu xoc cristianoile yetel cilich nabil iglesia.

Tin hun paycunah u lubul u xoc haab yetel u xoc yuiloob lae.

Bin u cetbezoob in yumoob, maestrosoob

a415 ca u zatezoob ten, ten u kazil u palaloob lae.

Ua ma bay tzolaanile ua yan zipaanile.

Bin u chucbezoob ten tumenel ma cetel in naati

lay tumenel cin katic tiob ca u zatezoob in zipil.

Tu kaba c' yumil ti dios ichil u ma cetel in naat.

Probably Laurens Cornelis Boudewijn de Graaf, known to the Spanish as Lorençillo. (c. 1653, Dordrecht, Dutch Republic – 24 May 1704, Cap-Français, Saint-Domingue) The date July 16, 1689 is possibly in error. De Graaf led a raid on Campeche on 6 July 1685 and remained there for about six weeks. (Restall, 2009) An alternative possibility is the raid on Tihosuco in February of 1686. In either case, though, it is clear from this text that the contingent from Oxkutzcab was on its way to Mérida, and one would have thought that that would be the wrong direction for them to march if their purpose was to go to defend either Campeche or Tihosuco.

a420 Today at the end of the 20th day of Zec on which works 6 Chic Chan of the year bearer 9 Muluc thus on February 14 of the year 1793¹⁰⁶ then I finished learning to write the Maya uinals, Maya calendar for the ancient people before the beginning of Christianity.

That my lords should forgive my errors, those who guard knowledge, teachers, astrologers, acentricals, concentricals, ¹⁰⁷ those who guard wisdom.

They know the movements of the sun and the moon and the stars and everything which was created by our lord god here on earth.

_

- a420 Helel tu ooc u hunkal u kinil Zec
 tu chuenil uacil Chic Chan
 tu cuch haab Bolon Muluc lae
 en 14 de febrero de 1793 años:
 ti ooci in cambal in oibtic maya uinal,
 maya calendario utial uchben uinicoob ti ma hoppoc cristianoile.
- a425 Ca u zatezoob in zipil in yumoob, ah canaan naatoob, maestrosoob, astrologosoob, asentricosoob, consentricosoob, ah canaan miatzoob u yoheloob u ximbal kin yetel :U: yetel ekoob yetel tulacal baal u zihzahma c' yumil ti dios uay yokol cabe.

¹⁰⁶ The day 6 Chic Chan, 20 Zec given on lines a420-a421, which is said to belong to the year 9 Muluc, must be a bogus date because the **xoc kin** day which falls on 20 Zec in the year 9 Muluc is 4 Lamat. Furthermore, the year 9 Muluc fell in the following years, none of which is 1792-1793: 1706-1707, 1758-1759, 1810-1811, 1862-1863. The date February 14, 1793 fell in the Mayan year 5 Kan and the Mayan day would be, taking into account the fact that the year 5 Kan actually began on July 15, Julian, 11 Eənab, 15 Zac. There is thus no way to reconcile the date given on lines a420-a421 with a real Mayan day.

¹⁰⁷ Probably in reference to those who believe that the earth and other planets revolve around the sun (acentric) as opposed to those who believe that all heavenly bodies revolve around the earth (concentric).

Pages 122 through 128 of the Codex Pérez

Lines A440-A755 have pages 122 through 128 of the Codex Pérez as their source, with additional sources being supplied by the Tizimin, the Ixil, the Kaua, the Xiu Chronicles, and other portions of the Codex Pérez. This collection of calendrical information is divided into various subsections, which are as follows:

U Uichoob U Uoohil	A320-A428
U Xocaan U Bubukil Haaboob	A440-A480
U Buk Xoc Kin	A520-A542
U Buk Xoc Tun	A560-A599
Zac Patay Haabil	A600-A650
Uchic Tu Cuch Haab Uaxac Ahau	A680-A724
U Buk Xoc Ahau Katun	A730-A755

U Xocaan U Bubukil Haaboob

(The Reckoning of the Count of the Years)

U Xocaan U Bubukil Haaboob (lines A440-A480) gives the names of the year bearers ("ah cuch haaboob") through a 52 year cycle.

The account of the Count of the Years

a440	This is the story of Kan to the east, Muluc to the north Hiix to the west, Cauac to the south	
a445	That they say is ho	ow it goes.
	1 Kan	1 Hiix
	2 Muluc	2 Cauac
	3 Hiix	3 Kan
a450	4 Cauac	4 Muluc
	5 Kan	5 Hiix
	6 Muluc	6 Cauac
	7 Hiix	7 Kan
	8 Cauac	8 Muluc
a455	9 Kan	9 Hiix
	10 Muluc	10 Cauac
	11 Hiix	11 Kan
	12 Cauac	12 Muluc
	13 Kan	13 Hiix
a460		
	1 Muluc	1 Cauac
	2 Hiix	2 Kan
	3 Cauac	3 Muluc
	4 Kan	4 Hiix
a465	5 Muluc	5 Cauac
	6 Hiix	6 Kan
	7 Cauac	7 Muluc
	8 Kan	8 Hiix
	9 Muluc	9 Cauac
a470	10 Hiix	10 Kan
	11 Cauac	11 Muluc
	12 Kan	12 Hiix
	13 Muluc	13 Cauac

U Xocaan u Bubukil Haaboob

a440	U tzolaan u xocol haab u lubul tu can titzil caan: Kan ti lakin Muluc ti xaman Hiix ti chikin Cauac ti nohol	
a445	Bay bin u ximbal lae.	
	hunil Kan	hunil Hiix
	cabil Muluc	cabil Cauac
	oxil Hiix	oxil Kan
a450	canil Cauac	canil Muluc
	hoil Kan	hoil Hiix
	uacil Muluc	uacil Cauac
	uucil Hiix	uucil Kan
	uaxac Cauac	uaxac Muluc
a455	bolon Kan	bolon Hiix
	lahun Muluc	lahun Cauac
	buluc Hiix	buluc Kan
	lahca Cauac	lahca Muluc
	oxlahun Kan	oxlahun Hiix
a460		
	hunil Muluc	hunil Cauac
	cabil Hiix	cabil Kan
	oxil Cauac	oxil Muluc
	canil Kan	canil Hiix
a465	hoil Muluc	hoil Cauac
	uacil Hiix	uacil Kan
	uucil Cauac	uucil Muluc
	uaxac Kan	uaxac Hiix
	bolon Muluc	bolon Cauac
a470	lahun Hiix	lahun Kan
	buluc Cauac	buluc Muluc
	lahca Kan	lahca Hiix
	oxlahun Muluc	oxlahun Cauac

This is the account of the count of the years as I said: each year has it burden, thus they are accounted for. Thus right after the end of counting 13 Cauac, then begins to count 1 Kan again.

Thus it returns as given above.

The four groups are called one katun.

That is the truth.

Lay u xocaan u bubukil haaboob tin ualahe:
hun hunppel haab u cuch, lay tzolaantacoob lae.
Lay tu pak u oocol u xocol lay oxlahun Cauac lae,
ca tun hoppoc u xocic hunil Kan tu caten.
Layli cu zute bay oaanil caanal lae:
hun oit katun u yalabal tu canppelil.
Lay hah lae.

U Buk Xoc Kin

(The count of the 260 day calendar round)

U Buk Xoc Kin (lines A520-A542) presents a table for finding the initial numerical coefficient of each uinal in any given numbered year. The way this table functions is that if the first day of the year falls on a year bearer with the coefficient 1 (i.e. 1 Kan, 1 Muluc, 1 Hiix or 1 Cauac) then the total designation of that day is 1 (year bearer), 1 Poop. (v.g., for the Kan years: 1 Kan, 1 Poop) Going down the first column and counting forward 20 days the first day of the next uinal of the year, Uoo, would have the designation 8 (year bearer), 1 Uoo. (v.g., for the Kan years: 8 Kan, 1 Uoo) etc. through the rest of the year.

The last day of the year 1 Kan is 1 Lamat, 5 U Uayab Haab. The next year will begin with the coefficient 2 as shown and is 2 Muluc, 1 Poop. Now column 2 supplies the series of coefficients which apply to this year, so the first day of the uinal Uoo would be 9 Muluc, 1 Uoo, etc.

This table is useful for going in both directions. Not only does it make it easier to know what the coefficient for any day throughout the year should be, but the converse is true in that for any given day this table makes it easier to find out what year that day belongs to. Thus, for example, on line c565 the date 11 Chuen, 18 Zac is given. This would make the year bearer Hiix with the **xoc kin** coefficient for the next uinal, Ceh, being 1. Going across the table 1 Hiix, 1 Ceh is seen to be in the year 2 Hiix (July 1543-July 1544) which indeed is the Christian year given on line c568. Using this table it is also easier to determine if there is a problem with a date. For example, the day 6 Chic Chan, 20 Zec given on lines a420-a421, which is said to belong to the year 9 Muluc, must be bogus because the **xoc kin** day which falls on 20 Zec in the year 9 Muluc is 4 Lamat.

Line Ca08 from the "Prologue to the Cuceb" presents a representative sequential list of these numbers.

A520	u buk хос kin ұ ı he ix tun u хос у ұ ixma kaba kine,	uile, uaxaclahu	npiz lae;		al kin u d	cuch lae									
	hunen ti uaxace	роор	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7
A525	uaxacen ti cae	uoo	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1
	caen ti bolone	zip	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8
	bolonen ti oxe	COZ	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2
	oxen ti lahune	zec	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9
	lahunen ti cane	xul	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3
A530	canen ti buluce	oeyaxkin	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10
	bulucen ti hoe	mol	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4
	hoen ti lahcae	cheen	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11
	lahcaben ti uace	yax	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5
	uacen ti oxlahune	zac	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12
A535	oxlahunen ti uuce	ceh	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6
	uucen ti hune	mac	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13
	hunen ti uaxace	kankin	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7
	uaxacen ti cae	muan	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1
	caen ti bolone	paax	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8
A540	bolonen ti oxe	kayab	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2
	oxen ti lahune	cum ku	3 ti 10	4 ti 11	5 ti 12	6 ti 13	7 ti 1	8 ti 2	9 ti 3	10 ti 4	11 ti 5	12 ti 6	13 ti 7	1 ti 8	2 ti 9
	lahunen ti cae,	u uayab haab	10 ti 2	11 ti 3	12 ti 4	13 ti 5	1 ti 6	2 ti 7	3 ti 8	4 ti 9	5 ti 10	6 ti 11	7 ti 12	8 ti 13	9 ti 1

The count of the days

a520 The count of the days and the Maya uinals, months thus. Here then are the count of the months, 18 in number thus, 20 days is the burden thus and the nameless days, 5 days is the burden.

```
1 to 8 Poop
a525
      8 to 2 Uoo
      2 to 9 Zip
      9 to 3 Zoo
      3 to 10 Zec
      10 to 4 Xul
      4 to 11 De Yax Kin
a530
      11 to 5 Mol
      5 to 12 Cheen
      12 to 6 Yax
      6 to 13 Zac
      13 to 7 Ceh
a353
      7 to 1 Mac
      1 to 8 Kan Kin
      8 to 2 Muan
      2 to 9 Paax
a540
      9 to 3 Kayab
      3 to 10 Cum Ku
       10 to 2 U Uayab Haab
```

u buk xoc kin

a520	u buk xoc kin yetel u maya uinaloob, :U:ob lae
	he ix tun u xoc yuile, uaxaclahunpiz lae
	hun hunkal kin u cuch lae
	yetel ixma kaba kine, hoppel kin u cuch

a525	hunen ti uaxace uaxacen ti cae caen ti bolone	poop uoo zip
	bolonen ti oxe	zoo
	oxen ti lahune lahunen ti cane	zec xul
a530	canen ti buluce bulucen ti hoe	oe yax kin mol
	hoen ti lahcae	cheen
	lahcaen ti uace uacen ti oxlahune	yax zac
a535	oxlahunen ti uuce uucen ti hune	ceh mac
	hunen ti uaxace	kan kin
	uaxacen ti cae caen ti bolone	muan paax
a540	bolonen ti oxe oxen ti lahune	kayab cum ku
	lahunen ti cae	u uayab haab

U Buk Xoc Tun

(The count of the Tun)

U Buk Xoc Tun (lines A560-A599) presents a table of coefficients for the day Ahau at the beginning of a 360 day cycle, or "tun". It is an extrapolation of what seems to be the intent of the tables from the sources (Kaua, the Crónica de Oxkutzcab of the Xiu Chronicles, and Codex Pérez), even though none of the sources is complete on this point. The number sequence for the day Ahau is the same as the second number sequence from the "Prologue to the Cuceb" (see line Ca14). The first thirteen columns of numbers are all coefficients of Ahau. The final column, to the right, gives the day coefficient and the uinal for the tun beginning. It is interesting to note that here the day coefficients for the uinals on the day Ahau are 16, 11, 6, and 1, which would imply that the year bearers are Chic Chan, Oc, Men, and Ahau. In the following table is a list of the possible year bearers and the coefficients that the months would take for the day Ahau:

Table of Year Bearer Sets and their Coefficients

Ah Cuch Haaboob	uinal coefficients which would fall on the day Ahau
Cimi, Chuen, Cib, Imix	20, 15, 10, 5
Manik, Eb, Caban, Ik	19, 14, 9, 4
Lamat, Ben, Eonab, Akbal	18, 13, 8, 3
Kan, Muluc, Hiix, Cauac	17, 12, 7, 2
Chic Chan, Oc, Men, Ahau	16, 11, 6, 1

It must be emphasized that the source texts are very inconsistent in giving the coefficients for the day Ahau. For the edited version of the table the number sequence 16,11,6,1 was chosen because it is the most prevalent sequence in the three sources. However, given that the year bearer set in the colonial times was Kan, Muluc, Hiix, Cauac there is reason to think that in fact the sequence in the edited version of the table should be 17,12,7,2. At this time there is no reasonable explanation for this inconstitency.

To shift the year bearers for the table of lines A560-A599 the uinal coefficients would have to be shifted to those shown above. The sets of year bearers known from classic monuments and the hieroglyphic codexs are Kan, Muluc, Hiix, Cauac; Manik, Eb, Caban, Ik; and Lamat, Ben, Eɔnab, Akbal. It is intimated in **U Xoc Kin** (lines B001-B519) that Cimi, Chuen, Cib, Imix also form a year bearer set. If the table of lines A560-A599 is correct, and Chic Chan, Oc, Men, Ahau are also a year bearer set, then it seems that all possible year bearer sets in fact do become year bearer sets. The question then is how was this done, and how often were year bearer sets changed if this was a standard procedure. Giving support to the idea that all possible year bearer sets were used is the contention that **U Tzolaan Ah Cuch Haaboob** (lines B550-B808), as the name implies, gives prognostications for the year bearers. Every day in the uinal is listed, seemingly indicating that every day is a possible year bearer. (See Proskouriakoff (1933) for a more complete discussion of the material presented on lines A560-A599.).

As an example of the uncertainty on how this table functioned, on line C004 there is a date which gives the day 5 Ahau 15 Zec. This appears to be in error because in a year 13 Kan the day 5 Ahau would fall on 17 Zec. See the table on lines A524-a542, last column, to confirm this. However, if the year bearer set used for figuring out what day the day Ahau would fall on in the **uinal** is Imix, Cimi, Chuen, Cib, then the coefficient 17 is correct. See pages 49-50 of **Ti Can Titzil Caan** for a closer look at the significance of the day 1 Imix in relationship to initializing the Mayan calendar.

For a the facsimile, transcript, translation and commentary on the Crónica de Oxkutzcab see Appendix A. There the reader will notice that there is an inconsistency in the number sequence of the coefficients which would fall on the day Ahau, with both the number sequence 17,12,7,2 and the sequence 16,11,6,1 being given, indicating that at the beginning the year bearer set is Kan, Muluc, Hiix, Cauac but that at the end the year bearer set is Chic Chan, Oc, Men, Ahau. To further confuse things the sequence 16,11,7,2 is given for the middle years 9 Kan, 10 Muluc, 11 Hiix, 12 Cauac, implying that during these year the year bearer set was switching back and forth.

U BUK XOC TUN

	Edited
A560	uayab haab cum ku kayab kayab paax paax paax paax paax paax paax pa
A565	0 1 2 3 4 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
A5 7 0	aba aba control contr
A575	
	นั้น 4 นิย พ
A580	8 2 8 4 5 8 8 2 1 - 5 8 2
A585	
A590	845007-002-002-002-000-000-000-000-000-000-
	<u> </u>
A595	ธองก- 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๑ ๒ - 5 ๑ ๐ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒ ๒

Zac Patay Haabil

and

Uchic tu Cuch Haab Uaxac Ahau Katun

(That which happened in the Year Bearers of 8 Ahau Katun)

Zac Patay Haabil (lines A600-A650) and **Uchic tu Cuch Haab Uaxac Ahau Katun** (lines A680-A724) are calendar discussions, with the second sequence describing a historical narrative about the 8 Ahau Katun before the arrival of the Spanish.

The meaning of the phrase **Zac Patay Haabil** is unclear and unfortunately unregistered in the vocabularies, nor is the phrase **zac patay** which appears to be an adjectival phrase. **Zac** means "white" but can also mean "false" or "imperfect". **Patay** is unregistered, but is a nominative form ¹⁰⁸ of **pat** which can mean "to declare", "to even accounts", "to invent" and "to form (specifically from clay)" among other meanings. **Haabil** means "year". There are four examples of this phrase in the Books of Chilam Balam. ¹⁰⁹ Barrera translates **Zac Patay Haabil** as "años esteriles" and Roys translates a parallel phrase **zac patay chacil** ¹¹⁰ as "rains of little profit". I am inclined to think that at least here in this context **Zac Patay Haabil** means "falsely / imperfectly formed year reckoning".

_

¹⁰⁸ Compare with **akay**, **bolay**, **hauay**, **molay**, **mukay**, etc.

¹⁰⁹ See lines a600, d190, d317, d487.

¹¹⁰ See line e327.

a600 Zac Patay Haabil Here is Ahau whi

Here is Ahau which will come at the fold of the katuns.

Thus is to be understood the seating of the katun;

Cauac on 1 Poop is the Year Bearer

which dawns again as the day of the year.

a605 The Ahau Katun is seated (the day) after the day which is called Cauac is seated.

This is not a lie.

Twenty years is the burden of one Ahau Katun,

but then (there are) four nameless years.

The fifth year comes into play with (the year) Cauac,

a610 even though the katun is seated on the day Kan. 111

Its name and all its power is called upon.

Thus there are five nameless days every year.

Thus every time there is the end of the katuns

five years come into play with the U Mol Box Katun. 112

a615 Here then are the reckonings of the aspect of the katuns;

there are four reckonings thus: 113

Here then is the first reckoning:

It is the year in which our redeemer Jesus Christ was born

a620 which is the most correct count above all of the counts.

It is followed by the ancient Mayan count,

the count of our ancestors.

_

a600 zac patay haabil

he ix Ahau bin tac te lae tu uuo katun lae lay licil u naatabal u cumtal katun lae Cauac tu Hunte Poop u ah cuch haab yahal cab tu caten u kinil haab lae

u cultal Ahau Katun lae tu pach u kinil Cauac tu kaba ix cu cultal

ma tuzbili

hun hunkal haab u cuchoob hun huntul Ahau Katun

he tun canppel ixma kaba haaboob

licil u baxal hoppel haabi yetel Cauace

a610 bacac ix ti lic u cultal katunie tu kin Kan

licil u yalic u kaba yetel u than tulacal

bay hoppel kin ixma kabae amal haabe

bay ix amal u hioil katunoob lae

hoppel haab u baxal u mol box katun lae

a615 he ix tun u tzolaan u uich katunoob lae

can tzoloob lae

he ix u yax chun u tzolole lay yaabil u ziyan c'ah lohil jesu cristo

a620 u tohil xoc yokol tulacal xocoob

lay ix licil u thulabal u pach tumen u uchben maya xoc

u xoc c' kilacabiloob

¹¹¹There is no justification for this statement given the rest of the information provided here. Perhaps reference is being made to **U Bubukil Haaboob**, which does begin with the year **1 Kan**.

¹¹² U Mol Box Katun: In the colonial literature the term U Mol Box Katun is applied to the Ahau Katunoob in which the year 13 Cauac appears. As shown in a table given in the introductory remarks to U Kinil Uinaloob, apparently at the end of the year 13 Cauac 13 nameless days (ixma kaba kin) are allowed to pass during which neither the xoc kin days nor the uinal days of Poop are part of the count. This is done in order to bring the Mayan calendar back into sync with the solar year. At the end of these 13 days the calendar begin again with the day 1 Kan, 1 Poop. While this method is not as exact as our present calendar, it is as good as the Julian calendar which preceded our present mode of reckoning.

¹¹³ There are in fact six reckonings as will be seen.

Here is the second reckoning:

a625 these are the year bearers to the four world directions. 114

Here is the third reckoning:

These are the katuns.

The Lamay Tun, 115 the painful (time of) the year 116 are to be understood.

a630 Then happen pestilences and dangers they say.

but it is not to be believed today even by those few who take it to be so.

Here is the fourth reckoning.

It is the daily count of the days which are in the uinal.

a635 20 days are said to be revealed. 117

Here is the fifth reckoning.

It is to be seen that it is to be known when to plant sustenance, plant corn, the time of the garden, plant beans, plant lima beans, plant chili, plant jicama, plant cotton, every thing of the garden. 118

¹¹⁴ This refers to lines a447-a472.

Translating **lamay** as "cuadrada" is probably based on the word **amay**, which is given in the BMTV as "angle". See BMTV: Angulo o esquina: amay.

he u ca tzole

lay u cuch haaboob tu can tukil caanobe

he u yox tzole lay katunobe

licil u naatabal u lamay tun, u yail haab

a630 licil u yuchul maya cimlaloob yetel pec oltziltacoob tu thanobe heuac ma oczaben ti oli helelae babahunili uchuc u chabalobie

he u can tzole

heklay zanzamal kin xoc yan ichil uinal

a635 hunkal kine bin alab chacancunte u nah

he u ho tzole yilabal lic yoheltabal yoc uiil, 119 yoc nal, u kin col, yoc buul, yoc ib, yoc ic, yoc chicam, yoc taman, tulacal u baal colobe

a640

¹¹⁵ There is some question as to the meaning of this calendrical notation. Below is the entry in the dictionary opus of Juan Pío Pérez, but I differ in my interpretation.

It is my impression that the word **lamay** is derived from one of the meanings of the verb **lamal**: "lost from sight". The meaning of **lamay tun**, based on this, would be "the invisible tuns", meaning the four years which come at the end of the 20 years which make up the body of the Ahau Katun.

The Pío Pérez dictionary has the following: Lamay tun: piedra cuadrada. / el curso de los veinte años que se grababan en una piedra llamada así y eran los principales que formaban la época ó siglo, ahau katun; sin incluir en el cuadro que se formaba con esta serie los cuatro años complementarios que formaban el pedestal de dicho cuadrado.

¹¹⁶ The term **u** yail haab is an alternative name for the last 5 days of the year, usually called **u** uayab haab. For another use of this term see line Ca27 in which the term is clearly explained in Spanish.

¹¹⁷ This refers to lines a007-a026.

¹¹⁸ This probably refers to the list of planting dates given in lines a030-a051.

Throughout this translation the word **uiil** will usually be translated as "sustenance" but of course it is an honorific title for corn. Corn also had the alternative name **kauil** which is also thought to be the name of the corn god. Today corn is referred to as **cichcelem gracia** when speaking of it in honorific terms, the implication being that this is a male entity, the word **cichcelem** being applied to male goodness and beauty. However, the word **uiil** when used in conjunction with war means the death of people resulting from it, or to put it another way, "the food / sustenance of war". For this meaning see line c417 and its footnote.

Here then is the sixth reckoning.

No matter how many uinals are in it, they fall in the appointed places.

But the other god loves and respects that which is written on the tribute textile. 120

Whoever has a soul knows that not just once it happens that it is written.

a645 Then the tun is given.

Four Ahau Katuns are the burden of one section of the katuns

Thus then it is said that it is 96 (years)

with the nameless katun which comes every time the tun is erected.

If the tun does not show itself then the fold of the katun has to pass.

If it is not found by the end of the tun then it will be called a collection.

a650 Then the tun will exist whether it is of two sections or three sections thus. 121

_

he tun u uac tzole
lay ua bahun uinalil yan ichil, lubaan tac ti kinbezabal
he tun u chayan ku u yama yetel u nahma u ɔibtabal yube
ua mac yan yol yohelte ma hunppeltuba uchac ca ɔibtic tilobie¹²²
ti lic u ɔabal tun lae
can cantul ti Ahauob cuchie hun ɔit katunoob
ti tun lic u yalabale cankal haab catac uaclahunpizi
yetel ixma kaba katun amal u uatal tun
ua ix ma u chicaantal tune yan u man u uuɔ katun
ti ma u caxaantal tumen tu ɔoc tune mol cab¹²³ bin ualhebal
a650 ca bin yanac u tunil ua ca ɔit ua ox ɔit lae

Apparently a reference to the fact that sometimes cloth which was written on, often called lienzo in Spanish, was at times used to record events. See BMTV: Cortinas de camas así: yub. ¶ De manta: yub nok. / CMM: Yubte: manta de tributo o pierna de estas mantas que son de tres quartas en ancho y de quatro varas de largo. Compare with the expression **yibnel cab** ("the cloth of the land") which is to be found on lines a704, e486 and e568.

¹²¹ This "reckoning" is very obscure in its meaning. Further, it is unclear as to which of the various tables or texts it might be referring to. It is true, given that the writer is using the 24 Ahau Katun system, that 4 Ahau Katuns add up to a time period of 96 years. However, given that there are 13 Ahau Katuns within a Ahau Katun cycle, how that fact plays any role in the overall scheme of the 312 year Ahau Katun cycle remains unclear.

¹²² For **tilobie** see BMTV: Pero, sino, mas no: tilob .l. tilolobal.

¹²³ For **mol cab** see BMTV: Juntarse o aiuntarse muchas cosas: mol .l. mol cab.

a680 Today on the 10th day of the month of May in the year 1756

in the year bearer 7 Cauac on the 19th day of Muan¹²⁴

I begin to write down the years of the katuns

however many days which have been set down in the writings of our ancestors.

They read it in the katun round of the katuns.

a685 Here is the beginning because of those (years)

which happened in the Year Bearers of 8 Ahau Katun.

In the beginning because of them thus I pursue

whether because there is a small beginning in the writings.

However, 11 Ahau Katun was in force when the Spanish entered here in our land

a690 so that they introduce us to Christianity.

This then was the beginning they say.

However then in the 8 Ahau Katun thus, before the coming of the Spanish,

that is when the holy men entered into treachery.

However it was then that they knew that the day would arrive when they would be enlightened

in the blindness of their lives.

Thus was the beginning of their entry into treachery.

They knew that the day would arrive when thirteen plumeria flowers sprout

because of **Hunac Ceel**, ¹²⁵ the governor inside the fortification at Mayapan. ¹²⁶

Thus the odor of plumeria flowers begins to come out of his nose

so that he desires women.

a700 But because of this the day approaches

and the day, the katun arrives when it is given to them

because of the great lords.

Here are Quetzal Coatl and Eleven Spider as they are called

¹²⁴ While it is true that the year 7 Cauac began in the year 1756, the month of Muan actually fell in the month of May, 1757. To be precise, in the year 7 Cauac the uinal Muan would have begun on May 7 and ended on May 26, which means that May 10th fell on the day 4 Muan. The full Mayan date for May 10th would have been 4 Ik, 4 Muan. If, on the other hand, we take the day 19 Muan in the year 7 Cauac as being the correct day then the Christian date would be May 25th, 1757. Finally, the day 19 Muan could never fall on May 10th. The range for the day 19 Muan is from May 19 in the year 13 Cauac to May 31 in the years 1 Kan, 2 Muluc and 3 Hiix. See the footnote to lines a420-a421 which talks about a similar problem with the date given there.

Uchic tu cuch haab Uaxac Ahau Katun

a680 Helel tu lahunpiz kinil u yuil mayo tu haabil 1756

tu cuch haab Uucil Cauac tu bolonlahunpiz kinil Muan

ti hoppi in oibtic u haabil katunoob

hencen yaab kinil ca culhi ca tu biboob c' kilacabiloob.

Licil u xocicoob u coo katun ah katunoob.

a685 He ix u chunpahanil tumeneloob

uchic tu cuch haab Uaxac Ahau Katun.

Hoppaanil tumeneloob yoklal lay cin thulic u pach

ua bay tumen yan hoyaan hoppaanil tu oibobe.

Heuac Buluc Ahau Katun cu yahaulil ca oci ouloob¹²⁷ uay tac luumile

a690 utial yocezoon tu cristianoile.

Lay tun u chunpahanil tu thanoob.

Heuac he tun Uaxac Ahau lae, ma talac puloob cuchie

lay uchci u yocol u keban than tiob kuyem uinicoob uchie.

Heuac lay tu chun u yoheltahoob ix u kuchul u kin u yahal cab tiob

a695 tu ekmayil u cuxtaloob.

Lay u chunpahanci u yocol u keban than tiob.

U naatoob u kuchul u kinil u toppol oxlahun tzuc nicte¹²⁸

tumenel Hunac Ceel, 129 u halach uinicil ich paa Mayapan.

Lay u chunbezic u hokol u boc nicte tu ni

utial u biboltic chuplal,

a700 heuac yoklal u nabaan u kinil

vetel kuchul u caah u kinil, u katunil u oaan tiob

tumenel u noh ahauob.

Heklay Ouetzal Coatl yetel Ah Buluc Am u kabaob¹³⁰

¹²⁵ See the introductory remarks to Section H and Appendix E for more on **Hunac Ceel**.

¹²⁶ The name **Mayapan** is generally thought to mean "Flag of the Maya", from Maya and **pan**, "flag". (CMM: Pan: vandera o pendon.) However, given that there is another place name which has what appears to be a Nahautl suffix – **apan** meaning "in/on the water", namely **Zaciyapan**, perhaps the name **Mayapan** has a similar root structure in which the parts are **may** and -**apan**. See the Glossary for more discussion.

¹²⁷ While the word **ɔul** is most often translated as "Spaniard" or as "foreigner" by other translators, and indeed in this case refers to the Spaniards, what the word really means is "master / owner / overseer", and is translated as "master" in this translation when the word does not specifically mean "Spaniards". See CMM: Dulil: llaman los indios al encomendero de algun pueblo.

¹²⁸ While **nicte** can refer both to the plumeria flower in particular and to small flowers in general, here is refers to the plumeria flower which is the symbol of carnal lust. See CMM: Nicte: rosa o flor, no denotando de que arbol, mata, o yerua. / Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

¹²⁹ See BMTV: Elada o yelo recio, que es frio mucho: hunac ceel.

¹³⁰ The names **Quetzal Coatl** and **Kukul Can**, meaning "Precious-feathered Serpent" in Nahuatl and "Feathered Serpent" in Mayan, are the Nahuatl and Mayan equivalents for the name of the god-king who by many accounts originated in what is now known as Tula, a town and archaeological site in the state of Hidalgo. As will be seen in the following line as well as on line c242, **Ah Buluc Am** (Eleven Spider) is the Mayan name for Motecuzona.

by the priests and sages; to wit of Moteuczoma. 131

Thus the stone of the land, the cloth of the land will be gathered together and embraced

by the priests **Chilam Balam**¹³² and **Na Puc Tun** and **Ah Kin Pech**.

The book enlightens them

when 13, 7 returns at dawn.

Thus they understand that the day has arrived

because they read about it in the book of the katun,

a710 Ah Xupan Nauat and Ah Teppan Ciz.

They will be gathered together says the great priest Chilam Balam.

Thus then I memorize the count of the katuns because of them.

That is what the master understood, the Spanish conqueror Cosme de Burgos.

It was in the 8 Ahau Katun when everything happened.

a715 That is what I follow.

Here is the beginning: 300 years plus 80 years plus 4 years.

Today I begin it: 384 thus.

Thus then it begins to run.

Thus I took it out of that which is given below; I will follow it.

a720 Whoever knows can compare it to see of there are errors.

Here are the aspects of the Ahau Katuns.

Look upon them as I expose them.

In the year 1392 when the year bearer was 7 Cauac

then 8 Ahau Katun was seated; such was the katun.

¹³¹ This is the first of four references to **Buluc Am** (Eleven Spider) and/or Moteuczoma. **Buluc Am** appears to be an alternative name for Moteuczoma. Moteuczoma is written as Montesuma and Montezuma in the Mayan colonial texts. His name is also written as Motecuzoma, Motecuzomatzin, Moteuczomatzin, Montezuma, Moctezuma, Moctezuma, Moteuczoma and other variations in other cultures. This is the name of two different rulers of the Aztecs, Moteuczoma II being the one which abdicated to Cortez in 1520. According to line c242, **Buluc Am** was an alternative name for Moteuczoma. For the meaning of the name Moteuczoma see Sim/Nah/291: Moteuhçoma: "el que se enoja como señor". (from mo = his, teuctli = lord and zoma / zuma = to annoy.). Solís Ácalá claims that the name **Buluc Am** is the Mayan name for the Aztec god Tzontemoc (from tzontli = hair and temo = descending) which is an alternative name for the god Mictlan Tecutli (from mictlan = underworld and tecutli = lord), the lord of the underworld. Note that Tzontemoc is a near anagram to Moctezoma. The other mentions of these two are on:

c242 u ooc u than Buluc Am, lay Moteuczomae

uaye u ooc tu may ceh

uaye u manel tulacale; ca ix bin u yalahoob Mani

c245 uaye u cahal ah itzaob, alab tiob tumenel Ah Moteuczoma

c246 u tunil ah itzaob tumenel Ah Buluc Am u kaba

c363 ca ɔab uuc ɔacab libro u xoc Ah Teppan Ciz yetel Ah Buluc Am lae tumenel u yah kinoob yetel u yah miatzoob, heklay Moteuczoma:

lay bin u paanil yetel u mekmail u tunil cab yetel yibnel cab 133

a705 ti ah kinoob Chilam Balam yetel Na Puc Tun yetel Ah Kin Pech. 134

U picil huunil u yahal cab tiob.

Ualcil ti oxlahun, ti uuc u yahal cab. 135 136

Lay u naaticoob u kuchul u kinil

tumenel lic u xocicoob tu picil huunil katun

a710 Ah Xupan Nauat yetel Ah Teppan Ciz.

Lay bin u paanil tu than noh ah kin Chilam Balam.

Lay tun tin cha ti ol u xocol katunoob tumenoob.

Bay u naatmail oul, español conquistador señor don Cosme de Burgos. 137

Uchie Uaxac Ahau Katun tumen ti uchul tulacali baala.

a715 Lay tin thulah u pach.

He ix u chunpahanile holahun kal haab catac cankal haab caixtac canppel haab

helelae licil in chunbezic 384 lae.

Lay tun licil u bin yalcab lae.

Lay tin hokzah yan cabal lae, bin in thul pachte.

a720 He max yohele ca u cetbezic ua yan tuzie.

Lay u uich ahauob lae;

chaanteob tin hokzah tumen

tu haabil 1392 cuchie Uucil Cauac ah cuch haab cuchi

ca culhi Uaxac Ahau Katun lae tu katunil lae.

¹³² For more on Chilam Balam see Appendix E.

¹³³ It is uncertain what is meant by both **u tunil cab** and **yibnel cab**. The expression **u tunil cab** could mean a stela set up as a historical marker. (See Roys (1930), p. 76, footnote 1.) As for **yibnel cab**, most probably in this instance the word **cab** has the same meaning as that of **u tunil cab**, i.e. land. What "cloth of the land" could possibly be referring to is unknown, but perhaps it serves the same function as **u tunil cab**, i.e. an instrument such as a lienzo used to record historical data.. This expression shows up again on lines e486 and e568.

134 As will be seen in Section J, there were six priest who gathered together at the home of Chilam Balam,

¹³⁴ As will be seen in Section J, there were six priest who gathered together at the home of Chilam Balam, probably at Ecab: Ah Xupan Nauat, Ah Na Puc Tun, Ah Kauil Chel, Ah Natzin Yuban Chan, Ah Na Hau Pech and Ah Nacom Chilam Balam. Four of them are named in this text. For the office of chilam and how the chliam works as a prophetic priest see Section J, lines j049-j056.

 $^{^{135}}$ See the footnote to line a118 for a commentary on the numbers 13 and 7.

¹³⁶ Note the two different meanings of **yahal cab**. See CMM: Ahal cab ti: tener ya uso de razon, juizio y discrecion. / Ahal cab: amaneçer. ¶ Ahal u cah cab: ya amaneçe. ¶ Tal v cah yahal cab: ya quiere amaneçer. ¶ Ix maaci tan c'ilab yahal cab çamal: por ventura no veremos el amanecer de mañana. / Ahal cab: ser el mundo criado. ¶ Ti ma to ahac cab: antes de la creacion del mundo.

¹³⁷ While there are various people with the last name of de Burgos who were involved in the conquest of Yucatan and Mexico, Cosme de Burgos is not mentioned in the various lists of Spanish conquerors given in the histories. The closest would be Sebastian de Burgos.

The Count of the Ahau Katuns

=20	1000
a730	In the year 1392 then was seated 8 Ahau Katun in the year 7 Cauac
	In the year 1416 then was seated 6 Ahau Katun in the year 5 Cauac
	In the year 1440 then was seated 4 Ahau Katun in the year 3 Cauac
	In the year 1464 then was seated 2 Ahau Katun in the year 1 Cauac
	In the year 1488 then was seated 13 Ahau Katun in the year 12 Cauac
a735	In the year 1512 then was seated 11 Ahau Katun in the year 10 Cauac
	In the year 1536 then was seated 9 Ahau Katun in the year 8 Cauac
	In the year 1560 then was seated 7 Ahau Katun in the year 6 Cauac
	In the year 1584 then was seated 5 Ahau Katun in the year 4 Cauac
	In the year 1608 then was seated 3 Ahau Katun in the year 2 Cauac
a740	In the year 1632 then was seated 1 Ahau Katun in the year 13 Cauac
	In the year 1656 then was seated 12 Ahau Katun in the year 11 Cauac
	In the year 1680 then was seated 10 Ahau Katun in the year 9 Cauac
	In the year 1704 then was seated 8 Ahau Katun in the year 7 Cauac
	In the year 1728 then was seated 6 Ahau Katun in the year 5 Cauac
a745	In the year 1752 then was seated 4 Ahau Katun in the year 3 Cauac
	In the year 1776 then was seated 2 Ahau Katun in the year 1 Cauac
	In the year 1800 then was seated 13 Ahau Katun in the year 12 Cauac
	in the year 1000 their was seated 15 rinate reaction in the year 12 Octable
	Thus then are the Ahau Katuns: its burden goes for 7 years.
a750	This is the beginning of burden today:
u130	Thirteen years to go
	at the end of which time the year bearer for the year 1776 will come to an end.
	Here is the word and the path of its rule.
	Thus is the word which is in the year bearer
.755	· · · · · · · · · · · · · · · · · · ·
a755	because of the prophets (such as) Chilam Balam.

U Buk Xoc Ahau Katun

a730	tu haabil 1392 ca culhi Uaxac Ahau Katun tu haabil 7 Cauac
	tu haabil 1416 ca culhi Uac Ahau Katun tu haabil 5 Cauac
	tu haabil 1440 ca culhi Can Ahau Katun tu haabil 3 Cauac
	tu haabil 1464 ca culhi Cabil Ahau Katun tu haabil 1 Cauac
	tu haabil 1488 ca culhi Oxlahun Ahau Katun tu haabil 12 Cauac
a735	tu haabil 1512 ca culhi Buluc Ahau Katun tu haabil 10 Cauac
	tu haabil 1536 ca culhi Bolon Ahau Katun tu haabil 8 Cauac
	tu haabil 1560 ca culhi Uuc Ahau Katun tu haabil 6 Cauac
	tu haabil 1584 ca culhi Ho Ahau Katun tu haabil 4 Cauac
	tu haabil 1608 ca culhi Ox Ahau Katun tu haabil 2 Cauac
a740	tu haabil 1632 ca culhi Hun Ahau Katun tu haabil 13 Cauac
	tu haabil 1656 ca culhi Lahca Ahau Katun tu haabil 11 Cauac
	tu haabil 1680 ca culhi Lahun Ahau Katun tu haabil 9 Cauac
	tu haabil 1704 ca culhi Uaxac Ahau Katun tu haabil 7 Cauac
	tu haabil 1728 ca culhi Uac Ahau Katun tu haabil 5 Cauac
a745	tu haabil 1752 ca culhi Can Ahau Katun tu haabil 3 Cauac
	tu haabil 1776 ca culhi Cabil Ahau Katun tu haabil 1 Cauac
	tu haabil 1800 ca culhi Oxlahun Ahau Katun tu haabil 12 Cauac
	Lay tun Ahau Katun: cu binel u cuch tu uucppel haab.
a750	Lay u chun u cuch helelae:
	oxlahun piz haab u binel
	ca sococ u cuch haab lae tu haabil 1776 u socol uale.
	He u than yetel u bel tu yahaulil lae.

Lay u than yan ichil u cuch haabil lae

tumeneloob ah bobatoob Chilam Balam lae.

INTRODUCTION TO SECTION B

U Xoc Kinoob

(The Count of the Days)

Section B is composed of two different types of **u** xoc kinoob (**u** xoc kin: count of the days, or more precisely, a 260 day calendar round in which each day is given a prognostication. Also called **U** Tzol Kin, "the account of the days", and tonalpohualli in Nahuatl). The difference between the two **u** xoc kinoob may be significant as pointed out in the discussion of the second **u** xoc kin called **U** Tzolaan Ah Cuch Haaboob (the account of the year bearers).

U Xoc Kin

(lines B001-B519)

Sources for **U Xoc Kin** are far more common than are those for **U Tzolaan Ah Cuch Haaboob**. They occur not only in the Codex Pérez, the Ixil, and the Tizimin which are the sources for the transcriptions of **U Xoc Kin** presented in P.C.M.L., but also in the Kaua, the Nah, and the Tekax. The **u xoc kinoob** from the Kaua, the Nah, and the Tekax differ from the ones transcribed in the P.C.M.L by being highly Christianized. They give the saint's name for each day of the Christian calendar and are limited in their presentation of Mayan calendrical material.

In the colonial sources, the format of these **u** xoc kinoob is different from the presentation here. These **u** xoc kinoob begin on January 1 with 10 Oc and continue with the exception of the Ixil through December 31 with 10 Hiix. The Christian day is given first, and then the Mayan day with its prognostications is given. Since the **U** Xoc Kin is only 260 days long, there are 105 days of the **U** Xoc Kin which are repeated so that the total of 365 days is reached. Thus the **U** Xoc Kin is repeated from 10 Oc (line b252) to 10 Hiix (line b460), giving two entries for each day for the **U** Xoc Kin between these two days. As is obvious from these entries, the original version of these **u** xoc kinoob came from a 260 day calendar. The original copyist transcribed his 260 day xoc kin along side the Christian calendar, and then copied the first 105 days of the xoc kin he was working for a second time to fill out the Christian calendar. Because the 260 day calendar is our concern, the process has been reversed in presenting the transcriptions here, and the sacred round is reformed. In making this transcription the day 1 Kan has been arbitrarily chosen as the starting point because it is featured as the starting point elsewhere, e.g. in **U** Kaba Kin and **U** Mutil Uinic Zanzamal.

The Quality of "Good" and "Bad" as applied to each day of the **Uinal** and how this might affect the fortune of the Year Bearers

As shown in **U Mutil Uinic Zanzamal**, the prognostications for the quality of each day of the **uinal**, that is whether it is a "good" day or "bad" day, is not specified. There are however two texts which are to be found in the Books of Chilam Balam which do supply these qualities. In this book these texts are referred to as **U Xoc Kin** and **U Tzolaan Ah Cuch Haaboob**.

U Xoc Kin or the 260 day sacred calendar round as it comes to us in the Books of Chilam Balam is laid out along the Christian year beginning with **10 Oc** on January 1, 1589. As pointed out in Endnote 4 on page 133 of **Ti Can Titzil Caan**, in the process of so doing 105 days of **U Xoc Kin** are given twice (365-260 = 105), and the information given for these reduplicated days confirms that which is given for the corresponding days in the first 260 days.

Tabulation for Good and Bad Days for Days of the **Uinal** in **U Xoc Kin**

Day	utz	lob	utz, lob xan	not given	
Kan	4	7		2	
Chic Chan	4	6	1	2	
Cimi	9	4			
Man Ik	5	7		1	
Lamat	2	11			
Muluc	6	6		1	
Oc	5	6		2	
Chuen	2	11			
Eb	3	9	1		
Ben	4	9			
Hiix	1	10		2	
Men	4	8		1	
Cib	6	7			
Caban	5	5	2	1	
Eonab	7	5		1	
Cauac	6	7			
Ahau	5	6		2	
Imix	4	9			
Ik	2	10		1	
Akbal	2	10		1	

Using the arbitrary criteria that 9 days or greater for either "good" or "bad" days out of 13 days total would show a tendency towards good or bad for any given day, note that in this table only the day Cimi is predominantly good. This is especially strange considering the fact that from both its name and from the prognostication for a person born on this day that it would be seem that Cimi would be considered to be a bad day. It should also be noted that there are 7 days which are predominantly bad: Lamat, Eb, Ben, Hiix, Imix, Ik and Akbal.

In order to see if the quality of a day of the **uinal** was affected by its numerical coefficient the following table was extracted from the information given in the **U Xoc Kin**. As can be seen, there seems to be no statistical edge one way or another for most of the coefficients with only the number 2 showing a specific tendency, in this case towards bad days.

Tabulation of Day Coefficients for Good and Bad in U Xoc Kin

Day Coefficient	utz	lob	utz, lob xan	not given	
1	6	12		2	
2	4	16			
3	6	12		2	
4	8	10		2	
5	7	12		1	
6	7	13			
7	5	14	1		
8	6	13	1		
9	7	9	2	2	
10	5	12		3	
11	8	8	2	2	
12	7	10		3	
13	10	8		2	

It is difficult to see how the above information would in any way be related to the prognostications for the year bearers, which is our purpose here in looking at this question.

Trecenas

or the Grouping of Days by the Numerical Coefficients 1 through 13

In the Primeros Memoriales, on pp. 283r – 303r, there are prophecies for the 20 trecenas, or sets of 13 days which are group by the numerical coefficients 1 through 13. For **U Xoc Kin**, these would be the sets of days which begin with 1 Kan, 1 Caban, 1 Oc, etc. While there is no overt indication that the Maya were interested in this grouping of days, it is interesting to note that statistically at least 7 of these trecenas show a marked tendency towards being either good or bad, indicating that perhaps there is something of a unified prophetic nature at work for at least these trecenas. The trecenas in question are 1 Muluc and 1 Ahau, which show 10 or more good days, and the trecenas 1 Ik, 1 Men, 1 Ben, 1 Cimi and 1 Chuen which have 10 or more bad days. If we widen the envelope to include those trecenas which have 9 days either good or bad, we can add another 3 trecenas to this list: 1 Imix in the good column and 1 Cauac and 1 Eanab in the bad column. 138

This statement appears to be based on Gemilli, 1700:52: "Questo contar per tredici, oltre l'osservarsi negli anni, si praticava eziandio ne' mesi; imperocchè quantunque il lor mese fusse di 20. giorni, ad ogni modo giunti al

Tabulation for Good and Bad Days in the Trecenas of U Xoc Kin

Day	utz	lob	utz, lob xan	not given
1 Kan	4	7	1	
1 Caban	5	7	1	
1 Oc	5	8		
1 Akbal	4	7		2
1 Cib	6	7		
1 Muluc	11	2		
1 Ik	1	11		1
1 Men	0	11		2
1 Lamat	4	7		2
1 Imix	9	3		1
1 Hiix	7	6		
1 Man Ik	2	8	1	2
1 Ahau	10	3		
1 Ben	0	11		2
1 Cimi	1	11		1
1 Cauac	4	9		
1 Eb	7	4		2
1 Chic Chan	9	3	1	
1 Eonab	2	9		2
1 Chuen	1	10		2

Should the information from this table have any bearing on the fortune of the year bearers then it is somewhat at odds with the good and bad years as shown in the Dresden: ¹³⁹

Year Bearer	Dresden	Trecenas
Kan	"good"	"somewhat bad"
Muluc	"good"	"good"
Hiix	"bad"	"somewhat good"
Cauac	"bad"	"bad"

novero decimoterzo, tornavano da capo. Il voler indagare la cagione, perche ciò facessero, è un tentar l'impossibile; potrebbe esser però, che seguirassero anche in ciò il loro calcolo della Luna. Eglino distingueano il moto Lunare in due tempi; il primo di vigilanza, dall' *Orto Heliaco*, o nascimento Solare, sino all'opposizione, di 13. di; e'l secondo del sonno, d'altrettanti, sino all'occultazione mattutina."

¹³⁸ For a thought about the reason for the number 13 see O'Crouley, 1972:5: "The method of counting by thirteens was observed not only in years but also in months; although the latter consisted of only 20 days, the Indians began to count on reaching 13. This seems to be a lunar calculation since they divided the movement of that planet into two sequences: the first from its rising after the sun to reaching opposition, 13 days; the second, an equal number of days from [in the manuscript a blank] to its appearing in the morning."

¹³⁹ See Appendix G in **Ti Can Titzil Caan**, in particular the comments by Thompson about Dresden pp. 25-28.

Entries in **U Xoc Kin** which are related to Events given in the Hieroglyphic Codices

As pointed out in the introductory remarks to **Ah Tocoob** (lines A220-A252), the dates given for **Ah Tocoob** and **U Ziyan Chac** in the P.C.M.L. are related to dates given in the Dresden Codex on pages 42c-45c. In the **U Xoc Kin** there is yet another set of notations which can be related to hieroglyphic texts, namely pages 103b-106b of the Madrid Codex which are about bee keeping.

The bee almanacs of **U Xoc Kin** and the Madrid Codex, pages 103b-106b

The bee almanac given on pages 103b-106b of the Madrid Codex can be compared with the corresponding days from **u** xoc kin. While the Madrid is consistent in the opening statement for the prognostication for each set of days, giving the phrase **u** pakal **u** cab ("he populates his hive"), **U** Xoc Kin only has three mentions of honey, in the seventh, eight and twelfth rounds or **uazak pachoob**, and of these prognostications only one states "**utz kin utial ah cabnaloob, licil u pakal cabi**" (good day for the bee keepers, hives are populated), but unfortunately without stating who is doing the populating as is the case in the Madrid. This may be an example of the number of incidences (i.e. 3 out of 39) which prognostications in **U** Xoc Kin correspond with prognostications in the various hieroglyphic codices.

It appears that Landa also mentions ceremonies which are related to bee keeping which may be related to the **U Xoc Kin** rather than to the annual calendar as intimated by Landa. See the following page for a comment on Landa's entries.

Fiestas Related to U Xoc Kin Given in Landa

As pointed out in the introductory remarks to **U Xoc Kin** (lines b001-b519) above, that calendar is based on a 260 day calendar which was extended to include the entire 365 day year. The extra 105 days have for the most part to same prognostications as their counterparts in the days in the first group making it most probable that the original was just the 260 **U Xoc Kin** and then it was laid out alongside the 365 day calendar repeating the extra 105 days. The Landa calendar on the other hand was from all appearances originally a 365 day calendar, but one which before being given by Landa began on 1 Poop, the first day of the Mayan calendar. The extra 105 days which begin with 12 Kan and continues through 12 Lamat have notations which are not the same as those which are contained in the first 260 days, a strong indication that these notations are related to activities related to the 365 day calendar and not to the 260 day **U Xoc Kin**.

Thus, while Landa has various events and fiestas listed alongside his calendar, most appear to be related to the annual 365 day calendar. However, there are two fiestas which are definitely related to the 260 day U Xoc Kin. ¹⁴⁰ They are as follows:

¹⁴⁰ It appears from the comments by Landa that he was not aware of the cyclical nature of **U Xoc Kin** in which a given day of **U Xoc Kin** reappeared every 260 days. The fiestas which are given here are definitely tied to the 260 day calendar and not to the 365 day calendar.

The Fiesta of 7 Ahau: En qualquier dia q[ue] cayesse este septimo de Ahau hazian vna muy gran fiesta que duraua tres dias de saumerios y offrendas, y su gentil borrachera; y porq[ue] esta es fiesta movible tenian los cuidadosos sacerdotes cuidado de echarla con tiempo paraq[ue] se ayunaße deuidamente.

Note that the purpose of this fiesta is not specified. However, for the third day of this fiesta as given on line b275, day 9 lk, there is the note **u kukum tok** which is translated as "the mustering of soldiers". Perhaps this fiesta has something to do with a review of warriors in preparation for war. See BMTV: Alarde y reçeña de la jente de guerra: v kukum katun, v kukum tok.

The **tup kak** ceremony which occurs on 11 Chic Chan, 11 Oc, 11 Men and 11 Ahau. The following is a notation given in the **uinal** Mac in which the **U Xoc Kin** day 11 Oc occurs. From the language of the note it is clear that Landa is not aware of the dates on which the **tup kak** ceremony occurs:

¶ En qualquiera dia desta mes de Mac hazian la gente ançiana y mas viejos vna fiesta a los chaces, dioses de los panes, y a izamna. Y vn dia o dos antes hazian la sigiente ceremonia a la qual llamauan en su lengua Tuppkak. Tenian buscados todos los animales, y sauandijas del campo, que podian auer y en la tierra auia y con ellos se juntauan en el patio del templo, en el qual se ponian los chaques, y el sacerdote sentados en las esquinas como para echar al demonio solian con sendos cantaros de agua que alli les traian a cada vno. En medio ponian vn gran manojo de varillas secas atadas, y enhiestas, y quemando primero de su encienso en el brazero pegauan fuego a las varillas y en tanto que ardian sacauan con liberalidad los cora[ç]ones a las aues y animales, y echauan los a quemar en el fuego; y sino podia auer los animales grandes como tigres, leones, o lagartos, hazian coraçones de su encienso, y si las matauan trayanles los cora[c]ones para aquel fuego. Quemados todos los corazones ...los matauan el fuego con los cantaros de agua los chaces. Esto hazian para con ello y la siguiente fiesta alcançar buen año de aguas para sus panes luego celebrauan la fiesta. Esta fiesta celebrauan differentemête de las otras ca para ella no ayunauan saluo el muñidor della que este ayunauan su ayuno. Venidos, pues a celebrar la fiesta se juntauan el pueblo y sacerdote y los officiales en el patio del templo donde tenian hecho vn monton de piedras con sus escaleras, y todo muy limpio y adereçado de frescuras: daua el sacerdote encienso preparado para el mu[ñ]idor el qual lo quemauan en el brasero, y assi diz q[ue] huya el demonio. Esta hecho con su deuocion acostumbrada vntauan el primero escalon del monton de las piedras con lodo del poço, y los demas escalones con betun azul, y echauan muchos saumerios, y inuocauan a los chaces, y a Yzamna con sus oraciones y deuociones, y ofrecian sus presentes. Esto acabado se consolauan comiendo, y beuiendo lo ofrecido, y quedauan confiados del buen año con sus seruicios e inuocaciones.

One would think that if there is such an elaborate ceremony held on the days of **tup kak** that there would be something similar held on the days that **Ah Toc** is proclaimed (**yal kaba**), those being 4 Chic Chan, 4 Oc, 4 Men and 4 Ahau. As pointed out in the introduction to **Ah Toc** (lines a220-a252) the date of the first glyph from each scene in the Codex Dresden, pp. 42c-45c, corresponds with what seems to be the principle date of each **Ah Toc** group. Landa makes no mention of such a ceremony. It should also be noted that five days after **tup kak**, namely on the days 3 Oc, 3 Men, 3 Ahau and 3 Chic Chan respectively, there are the days in which **Ah Toc** takes the fire (**u cha kak**) to begin the next set of events for **Ah Toc**, most probably with further ceremony.

As mentioned above, a third event which could well be also related to **U Xoc Kin** and not to the annual calendar is a ceremony related to bee keeping. Landa has these two comments:

For the month of **Zoo**: En al mes de Tzoz¹⁴¹ se aparejauan los señores de los colmenares para celebrar su fiesta en Tzec, ¹⁴² y aunq[ue] el aparejo principal destas sus fiestas era el ajuno no obligaua mas de al sacerdote y los officiales que le ajudauã y en los demas era voluntario. Venido el dia de la fiesta se juntauan en la casa en que se celebraua, y hazian todo lo q[ue] en las demas saluo que no derramauan sangre. Tenian por avogados a los Bacabes, y especialmente a Hobnil. Hazian ofrendas muchas y especial a los quatro chaces dauan 4 platos con sendas pelotas de encienso en medio de cada vno, y pintadas a la redonda vnas figuras de miel que por la abundancia della era esta fiesta. Concluyan la con vino como solian, y harto, porq[ue] dauan para ello los dueños de las colmenas de miel en abundancia.

For the month of **Yax Kin**: En este mes tornauan los colmeneros a hazer otra fiesta como la que hizieron en Tzec parag[ue] los dioses proveiessen de flores a las auejas.

It is clear from the Madrid that this ceremony should occur in every **uazak pach** (20 day period) on the days **Cib**, **Caban** and **Eɔnab**. However, the **U Xoc Kin** gives only three indications of this ceremony and Landa has mentioned this event only twice as noted above.

¹⁴¹ This is of course **Zoo**, meaning "bat".

49

u uazak pach tu uucten

oxil cib utz kin utial ah cabnaloob,

licil u pakal cabi

canil caban utz

hoil eonab utz



oxil cib u pakal

canil caban u cab

hoil eonab yax chan (god CH)

(holcan?)

Comparison of **U Xoc Kin** given in the upper three lines with the third column of page 106b of the Madrid Codex

¹⁴² In the colonial Mayan sources this month name is given as **Zec**.

	The Count of the Days			U Xoc Kin	
b001	The First Round		b001	u yax uazak pach	
	1 Kan	bad; suffocating sky, suffocating air, rain, the end of sustenance		Hunil Kan	lob; cup caanil, cup ikal, chac, u ooc uiili
	2 Chic Chan	bad		Ca Chic Chan	lob
b005	3 Cimi	bad	b005	Oxil Cimi	lob
	4 Man Ik	good		Canil Man Ik	utz
	5 Lamat	good		Hoil Lamat	utz
b010	6 Muluc	good; planting day is read (in the prognostication), a day of big rain	b010	Uacil Muluc	utz; u xocol yoc kin, u kin noh hai
	7 Oc	bad; there is thunder		Uucil Oc	lob; pec chac yani
b015	8 Chuen	bad	b015	Uaxacil Chuen	lob
	9 Eb	good, bad also		Bolon Eb	utz, lob xan
	10 Ben	bad		Lahun Ben	lob
b020	11 Hiix	bad	b020	Buluc Hiix	lob
	12 Men	bad; rain falls in the year bearer Muluc, not bad for the second planting of sustenance		Lahca Men	lob; u lubul hai tu cuch haabil Muluc, u cappel yoc uiil ma lob
b025	13 Cib	good; clouds pass by	b025	Oxlahun Cib	utz; yalcab muyal
	1 Caban	good		Hunil Caban	utz
	2 Eonab	good; a good time for setting up a home		Cabil Eonab	utz; utz kin utial cahtal
b030	3 Cauac	good; it begins to rain, a day of rain	b030	Oxil Cauac	utz; u hoppol hai, u kin u kaxal hai
	4 Ahau	bad; the Burner is proclaimed		Canil Ahau	lob; yal kaba Ah Toc
b035	5 Imix	bad	b035	Hoil Imix	lob
	6 Ik	bad; a day of rain		Uacil Ik	lob; u kin hai
	7 Akbal	bad		Uucil Akbal	lob

	The Second Round	
b040	8 Kan	bad
	9 Chic Chan	good, bad also
	10 Cimi	good
b045	11 Man Ik	bad
	12 Lamat	bad
b050	13 Muluc	good; a day of great rain
	1 Oc	good; a day of great rain
	2 Chuen	bad
b055	3 Eb	bad
	4 Ben	bad
b060	5 Hiix	bad
	6 Men	bad; scanty rains ¹⁴³
	7 Cib	bad; rain all day
b065	8 Caban	bad
	9 Eonab	good
b070	10 Cauac	good
	11 Ahau	good; the Burner puts out the fire
	12 Imix	good
b075	13 Ik	bad
	1 Akbal	bad

	u uazak pach tu caten	
b040	Uaxacil Kan	lob
	Bolon Chic Chan	utz, lob xan
	Lahun Cimi	utz
b045	Buluc Man Ik	lob
	Lahca Lamat	lob
b050	Oxlahun Muluc	utz; u kin noh chac
	Hunil Oc	utz; u kin noh chac
	Cabil Chuen	lob
b055	Oxil Eb	lob
	Canil Ben	lob
b060	Hoil Hiix	lob
	Uacil Men	lob; thul caan chac 144
	Uucil Cib	lob; man kin ha
b065	Uaxacil Caban	lob
	Bolon Eonab	utz
b070	Lahun Cauac	utz
	Buluc Ahau	utz; u tup kak Ah Toc
	Lahca Imix	utz
b075	Oxlahun Ik	lob
	Hunil Akbal	lob

_

¹⁴³ Literally, "rabbit sky rain". See also lines c015, d143, e328, e484.

Pérez, p. 144, which is the sole source for this entry, writes this as **thol caan chac**. However, as pointed out previously (elsewhere, Pérez often altered spelling to something which made sense to him. The word **thol** means "lined up / to put in a row". A secondary meaning is a variety of iguana.

	The Third Round			u uazak pach tu oxten
b080	2 Kan	bad	b080	Cabil Kan
	3 Chic Chan	the Burner takes the fire		Oxil Chic Chan
	4 Cimi	good; the gods are born		Canil Cimi
b085	5 Man Ik	good	b085	Hoil Man Ik
	6 Lamat	bad		Uacil Lamat
b090	7 Muluc	bad	b090	Uucil Muluc
	8 Oc	good		Uaxacil Oc
	9 Chuen	bad		Bolon Chuen
b095	10 Eb	bad	b095	Lahun Eb
	11 Ben	bad		Buluc Ben
b100	12 Hiix	the day of the ferocious year ¹⁴⁵	b100	Lahca Hiix
	13 Men	good; merchants hold vigil		Oxlahun Men
	1 Cib	bad		Hunil Cib
b105	2 Caban	bad	b105	Cabil Caban
	3 Eonab	good; this is the first day in which gifts are given		Oxil Eonab
b110	4 Cauac	bad	b110	Canil Cauac
	5 Ahau	bad		Hoil Ahau
	6 Imix	good		Uacil Imix
b115	7 Ik	bad	b115	Uucil Ik
	8 Akbal	bad		Uaxacil Akbal

 145 The meaning of balam haabil (literally "jaguar year") is unknown, but on lines c418-c419 it is associated with a time of mass die-off of the Maya.

b080	Cabil Kan	lob
	Oxil Chic Chan	u cha kak Ah Toc
	Canil Cimi	utz; u ziyan ku ¹⁴⁶
b085	Hoil Man Ik	utz
	Uacil Lamat	lob
b090	Uucil Muluc	lob
	Uaxacil Oc	utz
	Bolon Chuen	lob
b095	Lahun Eb	lob
	Buluc Ben	lob
b100	Lahca Hiix	u kin balam haabil
	Oxlahun Men	utz; ppix ichnebal ppolom
	Hunil Cib	lob
b105	Cabil Caban	lob
	Oxil Eonab	utz; payanbe utial u ɔabal ziil
b110	Canil Cauac	lob
	Hoil Ahau	lob

utz

lob

lob

There are two things to note about the phrase **u** ziyan ku. The first is that in most instances the source texts write zian / çian. From the vocabulary entries it appears that in its various meanings ziyan and zian are spelling variations for the same word. The spelling ziyan is chosen here and in the following examples of this phrase because of its parallel nature to the phrase **u** ziyan chac which is explored in the introduction to the chapter **U** Ziyan Chac given in Section A, lines a260-a299. The second item is that, as pointed out in that introduction, there is little certainty as to which of the various meanings of ziyan is to be used here. An alternative translation might be "an offering of god". See line e080 where it appears that this latter translation is the right one in that instance.

	The Fourth Round			u uazak pach tu canten	
b120	9 Kan	good; in this moment a gift is given here; to the jicama	b120	Bolon Kan	utz; ti tach u ɔabal ziil telae; ti chicam
	10 Chic Chan	good; the Burner begins the fire		Lahun Chic Chan	utz; u hoppol u kak Ah Toc
	11 Cimi	good		Buluc Cimi	utz
b125	12 Man Ik	good day for plants	b125	Lahca Man Ik	utz kin utial pakal
	13 Lamat	bad		Oxlahun Lamat	lob
b130	1 Muluc	good; suffocating sky for plants	b130	Hunil Muluc	utz; cup caanil utial pakal
	2 Oc	good		Cabil Oc	utz
	3 Chuen	good		Oxil Chuen	utz
b135	4 Eb	good day for the deer hunters	b135	Canil Eb	utz kin utial ah cehoob
	5 Ben	good; air is detained, the flint bites ¹⁴⁷		Hoil Ben	utz; u kal ikal, u chibal tok
b140	6 Hiix	bad	b140	Uacil Hiix	lob
	7 Men	good		Uucil Men	utz
	8 Cib	good		Uaxacil Cib	utz
b145	9 Caban	good	b145	Bolon Caban	utz
	10 Eonab	good		Lahun Eonab	utz
b150	11 Cauac	bad	b150	Buluc Cauac	lob
	12 Ahau	good; this is when sages and scribes are born, whoever might be born		Lahca Ahau	utz; licil u zihil ah miatzoob yetel ah oibhuunoob, he max bin zihci
	13 Imix	good		Oxlahun Imix	utz
b155	1 Ik	good day for nobles	b155	Hunil Ik	utz kin utial al mehenoob
	2 Akbal	bad		Cabil Akbal	lob

¹⁴⁷ Probably in reference to blood letting.

	The Fifth Round			u uazak pach tu hoten	
b160	3 Kan	bad	b160	Oxil Kan	lob
	4 Chic Chan	bad; the Burner is proclaimed		Canil Chic Chan	lob; yal kaba Ah Toc
	5 Cimi	bad		Hoil Cimi	lob
b165	6 Man Ik	bad	b165	Uacil Man Ik	lob
	7 Lamat	bad		Uucil Lamat	lob
b170	8 Muluc	continuous vigil by the inquisitors ¹⁴⁸ good, suffocating air	b170	Uaxacil Muluc	kalab ppix ich u tzacul utz; cup caanil
	9 Oc	bad		Bolon Oc	lob
b175	10 Chuen	bad; the beginning of sudden death, ends in five days, there is a storm	b175	Lahun Chuen	lob; u ziyan chetun cimil, hoppel kin kalic, chac ikal yani
	11 Eb	bad		Buluc Eb	lob
	12 Ben	bad		Lahca Ben	lob
b180	13 Hiix	bad; there is sudden death	b180	Oxlahun Hiix	lob; chetun cimil yani
	1 Men	sudden death arrives the god's (spirit) is cooled		Hunil Men	ti ulah chetun cimil u zizcunabal ti ku
	2 Cib	bad; the gods are born		Cabil Cib	lob; u ziyan ku
b185	3 Caban	bad	b185	Oxil Caban	lob
	4 Eonab	bad		Canil Eonab	lob
b190	5 Cauac	bad; storm	b190	Hoil Cauac	lob; chac ikal
	6 Ahau	bad; the great salamander comes out at dawn		Uacil Ahau	lob; u hokol chacmitan cħooc ¹⁴⁹ ti hatzcab
	7 Imix	bad		Uucil Imix	lob
b195	8 Ik	bad	b195	Uaxacil Ik	lob
	9 Akbal	bad		Bolon Akbal	lob

¹⁴⁸ The translations for both the words **kalab** and **tzacul** are tenious. The translation of **kalab** is based on the entry from the CMM: Hun kalab akab; hun kalab kin:} toda vna noche; todo vn dia. The translation for **tzacul** is based on the entry from the CMM: Tzacom: el anatema y descomulgado. The particle –**ul** means a person who does the described action.

Apparently an alternative name for **Chacmitan Ahau**. The two parts of this name are given in the BMTV: **Chacmitan**: Grande cosa, como hambre, sed y trabajo: chacmitan vijh, vkah .l. numya. ¶ Grandes y recios son los tormentos del Infierno: chacmitan v numyail Mitnal. / **Chooc**: Salamanquesa que, con grasa que tiene, enponçoña: chooc .l. chooc can. See also lines b312, c484.

The sixth Round			u uazak pach tu uacten	
10 Kan	bad	b200	Lahun Kan	lob
11 Chic Chan	the Burner puts out the fire		Buluc Chic Chan	u tup kak Ah Toc
12 Cimi	bad		Lahca Cimi	lob
13 Man Ik	bad	b205	Oxlahun Man Ik	lob
1 Lamat	bad; the paw of the jaguar gets stuck		Hunil Lamat	lob; u takal u kab balam
2 Muluc	bad	b210	Cabil Muluc	lob
3 Oc	bad; the Burner take the fire, ferocious year, there is wind		Oxil Oc	lob; u cha kak Ah Toc, balam haabil, ik yani
4 Chuen	bad		Canil Chuen	lob
5 Eb	bad	b215	Hoil Eb	lob
6 Ben	bad		Uacil Ben	lob
7 Hiix	bad	b220	Uucil Hiix	lob
8 Men	bad		Uaxacil Men	lob
9 Cib	good		Bolon Cib	utz
10 Caban	the birth of rulers	b225	Lahun Caban	u ziyan ahau
11 Eənab	good		Buluc Eonab	utz
12 Cauac	good	b230	Lahca Cauac	utz
13 Ahau	good; there is wind		Oxlahun Ahau	utz; ik yani
1 Imix	good		Hunil Imix	utz
2 Ik	good	b235	Cabil Ik	utz
3 Akbal	good; there are showers here		Oxil Akbal	utz; hahal telae
	10 Kan 11 Chic Chan 12 Cimi 13 Man Ik 1 Lamat 2 Muluc 3 Oc 4 Chuen 5 Eb 6 Ben 7 Hiix 8 Men 9 Cib 10 Caban 11 Eonab 12 Cauac 13 Ahau 1 Imix 2 Ik	10 Kan bad 11 Chic Chan the Burner puts out the fire 12 Cimi bad 13 Man Ik bad 1 Lamat bad; the paw of the jaguar gets stuck 2 Muluc bad 3 Oc bad; the Burner take the fire, ferocious year, there is wind 4 Chuen bad 5 Eb bad 6 Ben bad 7 Hiix bad 8 Men bad 9 Cib good 10 Caban the birth of rulers 11 Eonab good 12 Cauac good 13 Ahau good; there is wind 1 Imix good 2 Ik good	10 Kan bad b200 11 Chic Chan the Burner puts out the fire 12 Cimi bad b205 13 Man Ik bad b205 1 Lamat bad; the paw of the jaguar gets stuck b210 3 Oc bad; the Burner take the fire, ferocious year, there is wind b210 4 Chuen bad b215 6 Ben bad b215 6 Ben bad b220 8 Men bad b220 8 Men bad b225 10 Caban the birth of rulers b225 11 Ennab good b230 12 Cauac good; there is wind 1 Imix 1 Imix good b235 2 Ik good b236	10 Kan bad b200 Lahun Kan 11 Chic Chan the Burner puts out the fire Buluc Chic Chan 12 Cimi bad Lahea Cimi 13 Man Ik bad b205 Oxlahun Man Ik 1 Lamat bad; the paw of the jaguar gets stuck Hunil Lamat 2 Mulue bad; the Burner take the fire, ferocious year, there is wind Oxil Oc 4 Chuen bad Canil Chuen 5 Eb bad b215 Hoil Eb 6 Ben bad Uacil Ben 7 Hiix bad b220 Uucil Hiix 8 Men bad Uaxacil Men 9 Cib good Bolon Cib 10 Caban the birth of rulers b225 Lahun Caban 11 Eonab good Bulue Eonab 12 Cauac good b230 Lahca Cauac 13 Ahau good; there is wind Oxlahun Ahau 1 Imix good Hunil Imix 2 Ik good 623i Ik

	The Seventh Round	
b240	4 Kan	good; there are showers here
	5 Chic Chan	good
	6 Cimi	good; the gods are born, on this day there is rain
b245	7 Man Ik	bad
	8 Lamat	bad; Hun Ahau bites his teeth, his face is rabid
b250	9 Muluc	bad
	10 Oc	the Burner begins the fire
	11 Chuen	good
b255	12 Eb	good
	13 Ben	good
b260	1 Hiix	bad; kings are born, people die at the end of it
	2 Men	bad
b265	3 Cib	good day for the bee keepers, hives are populated
	4 Caban	good
	5 Eonab	good
b270	6 Cauac	good
	7 Ahau ¹⁵⁰	good
	8 Imix	bad
b275	9 Ik	bad; the mustering of soldiers, ¹⁵¹ there is infection, there is sickness, astute people will be born
	10 Akbal	bad

¹⁵⁰ For a comment about a three-day fiesta which begins on 7 Ahau see the introduction to Section B.

u uazak	pach tu	uucten
---------	---------	--------

b240	Canil Kan	utz; hahal telae
	Hoil Chic Chan	utz
	Uacil Cimi	utz; u ziyan ku, u kin yan chac
b245	Uucil Man Ik	lob
	Uaxacil Lamat	lob; u nich co ¹⁵² hun ahau, ¹⁵³ coil u uich
b250	Bolon Muluc	lob
	Lahun Oc	u hoppol u kak Ah Toc
	Buluc Chuen	utz
b255	Lahca Eb	utz
	Oxlahun Ben	utz
b260	Hunil Hiix	lob; licil u zihil ahauob, licil u cimil uinicoob u xul ti
	Cabil Men	lob
b265	Oxil Cib	utz kin utial ah cabnaloob, licil u pakal cabi
	Canil Caban	utz
	Hoil Eonab	utz
b270	Uacil Cauac	utz
	Uucil Ahau	utz
	Uaxacil Imix	lob
b275	Bolon Ik	lob; u kukum tok, cħapahal yani, kohaanil yani, ik tan yol uinic bin zihici
	Lahun Akbal	lob

¹⁵² The showing of teeth by sticking out the lower jaw and biting the upper lip with the lower teeth thus exposing the lower teeth is a very serious insult amongst the modern-day Maya. For this expression see also line j296. See BMTV: Mostrar los dientes haziendo jestos o bisajes: nich co .l. ninich co.

¹⁵¹ The words **u kukum tok** are followed by the words **chapahal yani**. Given the context it would seem that **kukum tok** was some sort of feathered dagger perhaps related to the practice of bleeding sick patients. However, the translation offered here is based on various vocabulary entries. See for example BMTV: Alarde y reçeña de la jente de guerra: v kukum katun, v kukum tok.

¹⁵³ **Hun Ahau** ("One Lord") is an alternative name for the god of death. See Landa, facsimile, p. 27v: Tenian avia en este lugar v[n] demonio principe de todos los demonios al qual obedecian todos y llamanle en su lengua Hunhau.

	The Eighth Round			u uazak pach tu uaxacten	
b280	11 Kan	good; the end of rain, a day of thunder, the beginning of rain 154	b280	Buluc Kan	utz; u xul u kaxal hai, u kin pec chac, u ziyan chac
	12 Chic Chan	bad; a great wind falls (upon the land)		Lahca Chic Chan	lob; u lubul u noh ikal lae
	13 Cimi	good; u ziyan chac		Oxlahun Cimi	utz; u ziyan chac
b285	1 Man Ik	it is the destiny of little children; there is sickness little children have their errors hidden	b285	Hunil Man Ik	u lubul u koch mehen palaloob; chapahal yani u kalal u koch mehen palaloob
	2 Lamat	bad		Cabil Lamat	lob
b290	3 Muluc	bad	b290	Oxil Muluc	lob
	4 Oc	the Burner is proclaimed		Canil Oc	yal kaba Ah Toc
	5 Chuen	bad		Hoil Chuen	lob
b295	6 Eb	good; a return to walking in the forest, for the deer hunters	b295	Uacil Eb	utz; zut ti kax xinximbale, utial ah cehoob
	7 Ben	bad		Uucil Ben	lob
b300	8 Hiix	bad	b300	Uaxacil Hiix	lob
	9 Men	bad		Bolon Men	lob
	10 Cib	bad		Lahun Cib	lob
b305	11 Caban	good, bad also; honey	b305	Buluc Caban	utz, lob xan; cablil
	12 Eənab	bad; the conch closes, there is death, the day when great pain comes forth		Lahca Eonab	lob; u kalal hub, cimil yani, u kin u hokol chacmitan ya
b310	13 Cauac	good	b310	Oxlahun Cauac	utz
	1 Ahau	bad; Chacmitan Chooc comes out of the underworld day and night. Cizin knocks rocks together. There is sudden pestilence.		Hunil Ahau	lob; u hokol chacmitan cħooc ¹⁵⁵ tac metnal ti kin, ti akab, u nupptun cizin, chetun maya cimil yani
	2 Imix	bad		Cabil Imix	lob
b315	3 Ik	bad; storm	b315	Oxil Ik	lob; chac ikal
	4 Akbal	bad		Canil Akbal	lob

¹⁵⁴ See the introductory comments to lines a260-a299, **U Ziyan Chac**, for some thoughts about the meaning of this phrase. However, considering that the phrase **u ziyan chac** comes directly after **u pec chac** in line a280 it seems most probable that the beginning of rain is meant. Note that the numerical coefficient for the day Kan on line 280 and Cimi on the line a283 are not corroborated in the text given on line a260-a299.

The name Chacmitan Chooc is apparently an alternative name for the god of death, Cizin / Chacmitan Ahau / Hun Ahau. The two parts of this name are given in the BMTV: Chacmitan: Grande cosa, como hambre, sed y trabajo: chacmitan vijh, vkah .l. numya. ¶ Grandes y recios son los tormentos del Infierno: chacmitan v numyail Mitnal. / Chooc: Salamanquesa que, con grasa que tiene, enponçoña: chooc .l. chooc can. See also lines b192, c484.

	The Ninth Round			u uazak pach tu bolonten	
b320	5 Kan	bad	b320	Hoil Kan	lob
	6 Chic Chan	bad; smoke come out in the sky, this happens in the west		Uacil Chic Chan	lob; licil u hokol u buɔil ti caan, ti chikin cu yuchul
b325	7 Cimi	good; the beginning of rain, thunder, dry thunder, a day of rain, you are extinguished by the heavy rains also 156	b325	Uucil Cimi	utz; u ziyan chac, u pec chac, ticin pec, u kin hai, u tup cech altac hai xan
	8 Man Ik	good; a second day of rain, good day for the poor		Uaxacil Man Ik	utz; u ca kin hai, utz kin ti ah numyaob
	9 Lamat	bad		Bolon Lamat	lob
b330	10 Muluc	bad	b330	Lahun Muluc	lob
	11 Oc	good; the Burner puts out the fire, clouds pass by		Buluc Oc	utz; u tup kak Ah Toc, yalcab muyal
b335	12 Chuen	bad; it is the destiny of the priests, the nobles and the prophets to hold vigil	b335	Lahca Chuen	lob; u lubul u koch ah kinoob yetel al mehenoob yetel ah bobatoob, licil ppix ich lae
	13 Eb	bad; a day of vigil		Oxlahun Eb	lob; u kin ppix ich
	1 Ben	bad; there is sickness, fever, infirmity happens		Hunil Ben	lob; cħapahal, chacuil yani, licil u lubul kohaanil
b340	2 Hiix	bad	b340	Cabil Hiix	lob
	3 Men	bad; the Burner takes the fire		Oxil Men	lob; u cha kak Ah Toc
	4 Cib	bad; it is the destiny of the nobles to hold vigil		Canil Cib	lob; u lubul u koch al mehenoob ti ppix ich
b345	5 Caban	bad; it is the destiny of the nobles to sicken	b345	Hoil Caban	lob; u lubul u koch al mehenoob ti chapahal
	6 Eonab	bad		Uacil Eonab	lob
b350	7 Cauac	bad	b350	Uucil Cauac	lob
	8 Ahau	bad; the devil knocks rocks together, mass die-off		Uaxacil Ahau	lob; licil u nupp tun cizin, chetun cimil
	9 Imix	bad		Bolon Imix	lob
b355	10 Ik	bad	b355	Lahun Ik	lob
	11 Akbal	it is the destiny of the town administrators to die		Buluc Akbal	u lubul u koch ah kuleloob ¹⁵⁷ ti cimil

¹⁵⁶ The meaning of the phrase "u tup cech altac hai xan" is highly uncertain. This phrase occurs in only one of the 10 sources for this day's prognostication, namely in the Tizimin on page 22v.

 $^{^{157}}$ See CMM: Ah kulel: cierto oficial de la republica, menores que los ah cuch cabe, y mayores que los tupiles. \P Item: abogado, medianero, y tercero entre algunos.

	The Tenth Round			u uazak pach tu lahunten	
b360	12 Kan	it is the destiny of the ruling people to die and sicken vigil will happen	b360	Lahca Kan	u lubul u koch ahaulil uinicoob ti cimil yetel chapahal, ppix ich bin yanaci
	13 Chic Chan	bad		Oxlahun Chic Chan	lob
b365	1 Cimi	bad; a bad day for those of the underworld, the Cizins, thus a very trying day	b365	Hunil Cimi	lob; u lob kin ti xabalbaob, cizinoob, lay u hach talanil kin
	2 Man Ik	bad		Cabil Man Ik	lob
	3 Lamat	bad		Oxil Lamat	lob
b370	4 Muluc	good; a day of thunder, clouds return, cloudy sky, the gods prepare	b370	Canil Muluc	utz; u kin u pec chac, u zut muyal, nocoy caan, u chaalba ku
	5 Oc	bad		Hoil Oc	lob
b375	6 Chuen	bad; there is the closing of the conch, the biting of the conch, ¹⁵⁸ a painful day	b375	Uacil Chuen	lob; u kalal hub, u chibal hub yani, u yail kin
	7 Eb	bad		Uucil Eb	lob
	8 Ben	bad		Uaxacil Ben	lob
b380	9 Hiix	bad	b380	Bolon Hiix	lob
	10 Men	bad; the Burner begins the fire, thunder		Lahun Men	lob; u hoppol u kak Ah Toc, u pec chaci
	11 Cib	bad		Buluc Cib	lob
b385	12 Caban	bad	b385	Lahca Caban	lob
	13 Eonab	plant sustenance, plant corn first, it there is rain, it is west rain		Oxlahun Eənab	yoc uiil, yoc noh uah ¹⁵⁹ payanbe, Ua tu kaxal hai, chikin chac
b390	1 Cauac	bad; there is cold	b390	Hunil Cauac	lob; ceel yani
	2 Ahau	bad; cold also, great cold		Cabil Ahau	lob; ceel xan, chac ceel
	3 Imix	bad		Oxil Imix	lob
b395	4 Ik	bad; a day of rain, sustenance is killed	b395	Canil Ik	lob; u kin hai, zataan uiil lae
	5 Akbal	bad; a day of rain also		Hoil Akbal	lob; u kin ha xan

While the usual meaning of the word **hub** is "conch", perhaps it has some alternative meaning which is not registered, but which would make more sense in this context. See also line b307.

¹⁵⁹ **Noh uah** literally is "big tortilla", but of course one can not plant tortillas.

	The Eleventh Round		u uazak pach tu bulucten		
b400	6 Kan	good; rain begins	b400	Uacil Kan	utz; u hoppol hai
	7 Chic Chan	good		Uucil Chic Chan	utz
	8 Cimi	good		Uaxacil Cimi	utz
b405	9 Man Ik	bad	b405	Bolon Man Ik	lob
	10 Lamat	bad		Lahun Lamat	lob
b410	11 Muluc	good	b410	Buluc Muluc	utz
	12 Oc	bad; there is western thunder		Lahca Oc	lob; licil u pec chikin chac
	13 Chuen	bad		Oxlahun Chuen	lob
b415	1 Eb	bad	b415	Hunil Eb	lob
	2 Ben	bad		Cabil Ben	lob
b420	3 Hiix	bad	b420	Oxil Hiix	lob
	4 Men	good; the Burner is proclaimed		Canil Men	utz; yal kaba Ah Toc
	5 Cib	good; plant sustenance		Hoil Cib	utz; yoc uiil
b425	6 Caban	good; plant sustenance	b425	Uacil Caban	utz; yoc uiil
	7 Eənab	good; the day of planting sustenance, plainting corn 160		Uucil Eənab	utz; u kinil yoc uiil, yoc noh uah
b430	8 Cauac	good	b430	Uaxacil Cauac	utz
	9 Ahau	good; the gods prepare, the gods are born		Bolon Ahau	utz; u cħaalba ku, u ziyan ku
	10 Imix	bad		Lahun Imix	lob
b435	11 Ik	air comes out the the conch, a day of rain, then it rains	b435	Buluc Ik	u hokol yik hub, u kin hai, ca chac
	12 Akbal	good		Lahca Akbal	utz

¹⁶⁰ See line b386 for a similar entry.

	The Twelth Round			u uazak pach tu lahcaten	
b440	13 Kan	a demented day of the great god	b440	Oxlahun Kan	u coil kinal ahau ku
	1 Chic Chan	good		Hunil Chic Chan	utz
	2 Cimi	good		Cabil Cimi	utz
b445	3 Man Ik	good	b445	Oxil Man Ik	utz
	4 Lamat	good; rain falls, very heavy rain		Canil Lamat	utz; licil u lubul ha, hach kam chac
b450	5 Muluc	bad; rain takes this day	b450	Hoil Muluc	lob; u cħa u kin hai
	6 Oc	bad		Uacil Oc	lob
	7 Chuen	bad		Uucil Chuen	lob
b455	8 Eb	good, bad also	b455	Uaxacil Eb	utz, lob xan
	9 Ben	good		Bolon Ben	utz
b460	10 Hiix	good	b460	Lahun Hiix	utz
	11 Men	good; the Burner puts out the fire		Buluc Men	utz; u tup kak Ah Toc
	12 Cib	good		Lahca Cib	utz
b465	13 Caban	good; beekeepers are born	b465	Oxlahun Caban	utz; licil u zihil cabnal
	1 Eonab	bad		Hunil Eonab	lob
b470	2 Cauac	bad	b470	Cabil Cauac	lob
	3 Ahau	the Burner takes the fire		Oxil Ahau	u cha kak Ah Toc
	4 Imix	bad		Canil Imix	lob
b475	5 Ik	bad; storm	b475	Hoil Ik	lob; chac ikal
	6 Akbal	bad		Uacil Akbal	lob

	The Thirteenth Round			u uazak pach tu oxlahunten	
b480	7 Kan	bad	b480	Uucil Kan	lob
	8 Chic Chan	bad		Uaxacil Chic Chan	lob
	9 Cimi	good		Bolon Cimi	utz
b485	10 Man Ik	bad	b485	Lahun Man Ik	lob
	11 Lamat	bad; the devil knocks rocks together for three days, then vigil takes place, a day of abstinence		Buluc Lamat	lob; u nupptun cizin oxppel kin, lay uchuc ppix ich, hun chabtan kin
b490	12 Muluc	[a day of] abstinence, three nights of vigil, the second day that the devil knock rocks together	b490	Lahca Muluc	Hun chabtan, oxppel akab u ppix ich, u cappel u kinil u nupptun cizin
	13 Oc	good; a day of water, a day of rain		Oxlahun Oc	utz; u kin hai, u kin chac
	1 Chuen	bad; if rain will fall, drought will be its burden		Hunil Chuen	lob; ua bin lubuc hai, kintunyaabil u cuch
b495	2 Eb	bad; plant sustenance	b495	Cabil Eb	lob; yoc uiil
	3 Ben	bad; the walkers ¹⁶¹ return to the forest		Oxil Ben	lob; zutoob ti kax ah ximbaloob
b500	4 Hiix	the sins of the rulers of the world stick [to them]	b500	Canil Hiix	u takal u keban yahaulil caboob
	5 Men	bad		Hoil Men	lob
	6 Cib	bad; much walking for those who go about in the forest		Uacil Cib	lob; xinximbal ah zutulzutoob ti kax
b505	7 Caban	bad; a good day for those who call to the deer 162	b505	Uucil Caban	lob; utz kin ti ah paazal cehoob
	8 Eonab	bad for holy people		Uaxacil Eonab	lob ti ah kuyan uinicoob
b510	9 Cauac	good for the rulers of the world	b510	Bolon Cauac	utz ti yahaulil caboob
	10 Ahau	the Burner begins the fire, a day of rain		Lahun Ahau	u hoppol u kak Ah Toc, u kin hai
	11 Imix	bad for town officials		Buluc Imix	lob ti bataboob
b515	12 Ik	bad; astute people will be born	b515	Lahca Ik	lob; ik tan yol uinicoob bin zihici
	13 Akbal	bad; there is vigil, a day of rain		Oxlahun Akbal	lob; licil ppix ich, u kin hai

¹⁶¹ Perhaps "tramp" would be a better word. What is probably meant is the homeless who walk through the forest in search for food. Compare with line b504.

 $^{^{162}}$ I.e. hunters who lure deer by making deer-like sounds. See DMSF: Paazal: reclamo con que llaman las aves o vendados.

U Tzolaan Ah Cuch Haaboob

(The Account of the Year Bearers)

While U Xoc Kin refers to the well-known entity of the Mayan calendar, the 260 day calendar round, the text called U Tzolaan Ah Cuch Haaboob is rather obscure in its purpose. It has the appearance of wanting to give all 13 of the **uazak pachoob** which make up the calendar round of 260 days, but the source texts only give six distinct uazak pachoob. Whether this is because the other 7 uazak pachoob are missing or because of some other factor can not be determined.

The reason for saying the purpose of this text is rather obscure is that while the U Xoc Kin treats each day of the uinal as a day proper, the U Tzolaan Ah Cuch Haaboob treats some of the days of the uinal as if they are year bearers, even those which are not considered to be the year bearers at the time of Spanish contact. This is really very perplexing since in general the Mayan calendar as given in the Books of Chilam Balam gives only the four days, Kan, Muluc, Hiix and Cauac, as the year bearers. Even the introductory remarks to U Tzolaan Ah Cuch Haaboob only talk about the standard year bearer set. How then are we to interpret the material presented in the rest of the section?

The introduction to U Tzolaan Ah Cuch Haaboob states that "this (presumably the material which follows, namely the material found on lines b570-b808) is the account of the year bearers". The standard year bearer set of the colonial times is then given (Kan, Muluc, Hiix, Cauac) and then the introduction goes on to state that "20 is their burden and their omen", seemingly indicating that all 20 days of the uinal somehow become year bearers. This idea is supported by the wording of some of the prognostications for the days themselves where there are such comments as "ma kazi u cuch haabi" (the burden of the year is not bad), "utzul haab lae" (a good year), "balam haabil" (jaguar / mysterious / ferocious year?), 164 "kintunyaabil" (year of sun, i.e. drought), "muan haabil" (muan-bird year?), 165 all seemingly indicating that these prognostications are indeed year prognostications and not just day prognostications, as was the case for the prognostications of U Xoc Kin. In contrast, in the U Xoc Kin the prognostications frequently give "u kinil" (the day of) whatever activity. Two other features distinguish U Tzolaan Ah Cuch Haaboob from U Xoc Kin:

1) As can be seen by comparing the table of U Tzolaan Ah Cuch Haaboob with the table of U Xoc Kin, more days are good than bad in U Tzolaan Ah Cuch Haaboob. This is in contrast to U Xoc Kin in which the ratio is decidedly in favor of bad days.

2) In U Tzolaan Ah Cuch Haaboob there is little change in the prognostication for a given named day from uazak pach to uazak pach. The numerical coefficients are virtually unimportant to the prognostication. In contrast, in U Xoc Kin there is no apparent order to good or bad days or other comments about any particular day or coefficient aside from those days which constitute the days pertaining to **Ah Tocoob**. 166

The question is, then, was there some intercalary system in which all the uinal days at some time became year bearers? If it were not for this intercalary system why then were year bearer shifts necessary, if indeed these year bearer shifts existed as a common feature of the Mayan calendar? If we say "leap year" in our language, we expect our listener to immediately to understand both what we mean and the workings of the leap year system. It may well be that one of the terms used throughout this material (e.g. ixma kaba kin, lamay tun, u chek oc katun, u lath oc katun, oc na haab, u mol box katun) holds the key to the finer workings of the Mayan calendar system. Most of these terms are used without any thorough explanation of their meanings, just as we would normally not have to stop to explain the term "leap year" to our listeners.

Tabulation for Good and Bad Days for Days of the Uinal in U Tzolaan Ah Cuch Haaboob

				ucii iiaabooi	•
Day	utz	lob	utz, lob xan	not given	haab comments
Kan	6				2 (ma kaz u cuch haab)
Chic Chan		6			
Cimi		2	2	2	
Man Ik	5			1	1 (utzul haab)
Lamat	5			1	
Muluc	6				
Oc	4			2	
Chuen	2	2		2	
Eb	5		1		
Ben	4		1	1	
Hiix	6				
Men		4	1	1	2 (kintunyaabil)
Cib	6				3 (balam haabil)
Caban	6				
Eonab	4			2	3 (utzul haab)
Cauac	6				
Ahau	2	3	1		
Imix	6				
Ik	3		1	2	
Akbal		4	2		1 (muan haabil)

¹⁶⁶ See PCML, a220-a252.

63

¹⁶³ The 20 day weeks of the **uinal**.

¹⁶⁴ It is not clear what the meaning of **balam haabil** is nor what purpose it serves. In **U Xoc Kin** there are two day entries which also have the notation balam haabil: 12 Hiix and 3 Oc. For 12 Hiix the entry reads u kin balam haabil, which makes the meaning of balam haabil even less clear. That is, how can the day also be a year? In the year 4 Muluc in the Cuceb, line c418, the term comes up again, this time in connection with death and destruction, both through war and through famine. See lines b100, b212, b595, b674, b754, c418, c439, e327, f065, f434.

¹⁶⁵ If the month of **Muan** is the month in which the rainy season begins, then perhaps **muan haabil** means in essence "a year of rain". See the introduction to U Kinil Uinaloob for more about the name Muan.

If it is true that in this text we are looking at the characteristics of year bearers, then based on the information supplied by the above table we have the following information for the year bearers Kan, Muluc, Hiix and Cauac:

Kan good Muluc good Hiix good Cauac good

There are several problems with this. First, the attributes of "good" for Hiix and Cauac are at odds with the prognostication for these years in Dresden, pp. 25-28, where is appears the attributes of Hiix and Cauac should be bad.

Second, this listing of "good" years for all these year bearers is at odds with the text called the **Cuceb**¹⁶⁷ in which most of the years have bad prognostications.

-

¹⁶⁷ **Cuceb** (that which revolves), PCML c001-c568.

550	This is the account of the year bearers.
	They are called uinals within the year.
	Each one begins (a year).
	Here they are: Kan, Muluc, Hiix, Cauac.
	They begin (the years) to the four corners of the sky.
555	Twenty is their burden and their prognostication.
	First there is Kan to the east.
	Then falls Muluc to the north.
	Then falls Hiix to the west.
560	Then falls Cauac to the south.
	These are the uinals to the four corners of the sky they say.

The Account Of The Year Bearers

b550	lay tun u tzolaan ah cuch haaboob uinal yalabal ti haab hatzaan hun tzuc
	heklay, Kan, Muluc, Hiix, Cauac hatzaantacoob tu can tukil caan lae
	natzaantacoob tu can tukii caan iae
b555	Hunkal u cuchuloob yetel u mutiloob
	u yax chun lay Kan ti lakin lae
	Ca lubuc Muluc ti xaman
	Ca lubuc Hiix ti chikin

uinaloob tu can titzil caan tu thanoob

b560 Ca lubuc Cauac ti nohol

u tzolaan ah cuch haaboob

b570	The Fourth Round	b570
	9 Kan; good, not bad, the burden of the year is not terrible	
	10 Chic Chan; bad, terrible, but not very terrible too	
b575	11 Cimi; bad, the beginning of rain, good	b575
	12 Man Ik; good, not terrible, good year thus	
b580	13 Lamat; good, not terrible, a time for jicama, lima beans, beans, cotton, chili, squash seed, yam, sweet potatoes	b580
	1 Muluc; good, not bad, half sun, half rain	
	2 Oc; bad also, not [bad] too, a time of the burden of the Burner	
b585	3 Chuen; if rain falls, sun is the burden thus, it falls to the priests to hold vigil	b585
	4 Eb; good, not bad, a time for jicama, lima beans, and all types of food	
	5 Ben; good, rain, northers, half bad	
b590	6 Hiix; good, rain, the time of the Burner, a time for jicama, beans, lima beans, everything	b590
	7 Men; lob, there is sun, good too	
b595	8 Cib; good, the beginning of ferocious rain and ferocious year also	b595
	9 Caban; good rain, good garden for everything whatever is planted	
	10 Eənab; good, the beginning of rain, good year thus	
b600	11 Cauac; good, not bad, a time for jicama, sweet potatoe, yam, beans, and lima beans	b600
	12 Ahau; bad, not terrible, sun is its burden, good also	
b605	13 Imix; good, a time of corn, not bad for food	b605
	1 Ik; good, bad also, a day of storms, drenching rain as well	
	2 Akbal; bad, not good, macaw year, somewhat good	

570	u uazak pach tu canten
	Bolon Kan; utz, ma lob, ma kazi u cuch haabil
	Lahun Chic Chan; lob, kaz, ma ix hach kazi xani
575	Buluc Cimi; lob, u ziyan chac hahal, utz
	Lahca Man Ik; utz, ma kazi, utzul haab lae
580	Oxlahun Lamat; utz, ma kazi, u kin chicam, ib, buul, taman, ic, zicil, macal, iz
	Hunil Muluc; utz, ma lobi, kin tancochi, hahal tancochi
	Cabil Oc; lob xan, ma ix xan, u kin u cuch Ah Toc
585	Oxil Chuen; bin lubuc hai, kin u cuch lae, u lubul ah kinoob ti ppix ich lae
	Canil Eb; utz, ma lob, u kin chicam, ib, iz, yetel tulacal hanal
	Hoil Ben; utz, hahal, xaman caan, tancochi lob
590	Uacil Hiix; utz, hahal, u kin Ah Toc, u kin chicam, buul, ib, tulacal
	Uucil Men; lob, kin cu betic, utz xan
595	Uaxacil Cib; utz, u ziyan balam hail yetel balam haabil xan
	Bolon Caban; utzul hahal, utz pakalobi tulacal caxbal pakalil
	Lahun Eonab; utz, u ziyan chac, utzul haab lae
600	Buluc Cauac; utz, ma lobi, u kin chicam, iz, macal, buul, yetel ib
	Lahca Ahau; lob, ma kazi, kin u cuch, utz xan
605	Oxlahun Imix; utz, u kin ixim, u hanal ma lob
	Hunil Ik; utz, lob xan, u kin chac ikal, bubul hail xan
	Cabil Akbal; lob, ma utzi, muan haabil, utz pepeci

b610	The Fifth Round
	3 Kan; good, not bad, a time of corn, a time of food
	4 Chic Chan; bad, the time of the Burner, long day
b615	5 Cimi; the beginning of rain, rain is the burden, deer die, When it begins its burden on this day, it is a time of sun thus
	6 Man Ik; good year for the garden also
	7 Lamat; a time of rain, a time of beans, jicama, lima beans, sweet potatoes, yam
b620	8 Muluc; good, not bad, cold northerly winds for half (of the year)
	9 Oc; lob, the Burner also, sun is its burden
b625	10 Chuen; bad, if rain will fals, sun is its burden
	11 Eb; good, bad also, wind is its burden, drenching rains, killer of sustenance also, rain
	12 Ben; good, not bad for the garden
b630	13 Hiix; good too, sun also, not a bad year thus also
	1 Men; bad, the Burner, a year of drought, deer die, a talker thus, it is not auspicious for demented people to return to the forest
b635	2 Cib; good, not bad, it rains
	3 Caban; good, a time for honey even in the forest, good for the beasts of the forest also
b640	4 Eonab; not bad, the beginning of rain, a time of beans, lima beans, watermelon, melon, sweet potatoes, all the garden
	5 Cauac; good, a time of rain, good for all of the garden also
	6 Ahau; bad, not good, northern winds, sun is its burden
b645	7 Imix; good, a time of sustenance, a time of corn, beans, lima beans and everything also
	8 Ik; good also, wind and rain isits beuden also, rain
	9 Akbal; bad, not good, dry rain, good also

b610	u uazak pach tu hoten
	Oxil Kan; utz, ma lobi, u kin ixim, u kin hanal
	Canil Chic Chan; lob, u kin Ah Toc, chouac kin
b615	Hoil Cimi; u ziyan chac, hahal u cuch, cim cehil, Ca hatz u cuch tu kin, u lubul kin lae
	Uacil Man Ik; utzul haab ti pakaloob xan
	Uucil Lamat; u kin hai, u kin buul, chicam, ib, iz, macal
b620	Uaxacil Muluc; utz, ma lobi, xaman caan tancochi
	Bolon Oc; lob, Ah Toc xan, kin u cuch
b625	Lahun Chuen; lob, ua bin lubuc hai, kin u cuch
	Buluc Eb; utz, lob xan, ik u cuch, bubul hail, cimzah uiil xan, hahal
	Lahca Ben; utz, ma lobi, utial pakal
b630	Oxlahun Hiix; utz xan, kin ix xan, ma lob haab bay ix xan
	Hunil Men; lob, Ah Toc, kintunyaabil, cim cehil, ah can lae, ma u nah coilnac uinic zutic ti kax
b635	Cabil Cib; utz, ma lobi, cu betic hahal
	Oxil Caban; utz, u kin caboob bay tac ti kax, utz utial balcheob xan
b640	Canil Eənab; ma lob, u ziyan chac hahal, u kin buul, ib, sandia, melon, iz, tulacal pakal
	Hoil Cauac; utz, u kin hahal, utz ti tulacal pakaloob xan
	Uacil Ahau; lob, ma utzi, xaman caan, kin u cuch
b645	Uucil Imix; utz, u kin hanal, u kin ixim, buul, ib, yetel tulacal xan
	Uaxacil Ik; utz xan, ik hahal u cuch xan, chac
	Bolon Akbal; lob, ma utzi, ticin chac, utzi xan

b650	The Ninth Round
	5 Kan; good, not bad, the burden of the year is not terrible
	6 Chic Chan; bad, terrible, not very terrible also
	7 Cimi; bad, the beginning of rain, good the the farmers
b655	8 Man Ik; good, not terrible, a good year thus
	9 Lamat; good, not terrible, a time for the things of the garden
b660	10 Muluc; good, not bad
	11 Oc; bad, and not so much also, sun is its burden
	12 Chuen; good, not bad
b665	13 Eb; good, not bad also
	1 Ben;
b670	2 Hiix; good also
	3 Men; not good, the sun shines
	4 Cib; good, the beginning of a ferocious year
b675	5 Caban; good
	6 Eonab; a good year
b680	7 Cauac; good
	8 Ahau; bad, not good
	9 Imix; good, a time of corn, a time of food
b685	10 Ik; good, not terrible
	11 Akbal; bad, not good

b650	u uazak pach tu bolonten
	Hoil Kan; utz, ma lobi, ma kaz u cuch haab
	Uacil Chic Chan; lob, kaz, ma ix hach kaz xani
	Uucil Cimi; lob, u ziyan chac hahal, utz utial ah pakaloob
b655	Uaxacil Man Ik; utz, ma kazi, utzul haab lae
	Bolon Lamat; utz, ma kazi, u kin u baal coloob
b660	Lahun Muluc; utz, ma lobi
	Buluc Oc; lob, ma ix xan, kin u cuch
	Lahca Chuen; utz, ma lobi
b665	Oxlahun Eb; utz, ma lobi xani
	Hunil Ben;
b670	Cabil Hiix; utz xan
	Ox Men; ma utzi, kin cu betic
	Canil Cib; utz, u ziyan balam haabil
b675	Hoil Caban; utz
	Uacil Eonab; utzul haab
b680	Uucil Cauac; utz
	Uaxacil Ahau; lob, ma utzi
	Bolon Imix; utz, u kin ixim, u kin hanal
b685	Lahun Ik; utz, ma kazi
	Buluc Akbal; lob, ma utzi

b690	The Tenth Round
	12 Kan; good, not bad
	13 Chic Chan; bad, not good
	1 Cimi; terrible, a time of death
b695	2 Man Ik; that which will happen will be what befalls it
	3 Lamat; good, a time for beans, lima beans, jicama, cotton
b700	4 Muluc; good
	5 Oc; bad, not good
	6 Chuen; bad, sustenance dies on its own also
b705	7 Eb; good, wind is its burden, flooding rains, sustenance dies also
	8 Ben; good, not bad
b710	9 Hiix; a good time also
	10 Men; bad, the Burner, sun is its burden
	11 Cib; good, not bad
b715	12 Caban; a good time for bees and animals
	13 Esnab; the beginning of rains
b720	1 Cauac; good, not bad
	2 Ahau; bad, not good
	3 Imix; good, a time of rain
b725	4 Ik; a day of storms, drenching rain also
	5 Akbal; bad, not good

b690	u uazak pach tu lahunten
	Lahca Kan; utz, ma lob
	Oxlahun Chic Chan; lob, ma utzi
	Hunil Cimi; kaz, u kin cimil
b695	Cabil Man Ik; bin uchbal ca bin lubuc
	Oxil Lamat; utz, u kin buul, ib, chicam, taman
b700	Canil Muluc; utz
	Hoil Oc; lob, ma utzi
	Uacil Chuen; lob, u cimzahbail uiil xan
b705	Uucil Eb; utz, ik u cuch, bul hail, cimzah uiil xar
	Uaxacil Ben; utz, ma lobi
b710	Bolon Hiix; utz kin xani
	Lahun Men; lob, Ah Toc, kin u cuch
	Buluc Cib; utz, ma lobi
b715	Lahca Caban; utz kin ti caboob yetel ti balcheob
	Oxlahun Eonab; u ziyan chac hahal
b720	Hunil Cauac; utz, ma lobi
	Cabil Ahau; lob, ma utzi
	Oxil Imix; utz, u kin hahal
b725	Canil Ik; u kin chac ikal, bul hail xan

Hoil Akbal; lob, ma utzi

b730	The Eleventh Round
	6 Kan; good, not bad
	7 Chic Chan; bad, terrible, not good, a time of the Burner also
	8 Cimi; the beginning of rains
b735	9 Man Ik; good year, not bad
	10 Lamat; good, not bad, a time of sweet potatoes, jicamas, yams
b740	11 Muluc; good, not bad
	12 Oc; bad, the Burner also
	13 Chuen; if rain falss, sun it its burden
b745	1 Eb; good
	2 Ben; good
b750	3 Hiix; good
	4 Men; drought, very terrible, it is not auspicious for demented people
	5 Cib; not terrible, ferocious year
b755	6 Caban; good
	7 Eənab; the beginning of rain, good year
b760	8 Cauac; good
	9 Ahau; good, not bad
	10 Imix; good, a time for corn
b765	11 Ik; good, storm
	12 Akbal; bad, not good

b730	u uazak pach tu bulucten
	Uacil Kan; utz, ma lobi
	Uucil Chic Chan; lob, kaz, ma utzi, u kin Ah Toc xan
	Uaxacil Cimi; u ziyan chac hahal
b735	Bolon Man Ik; utzul haab, ma lobi
	Lahun Lamat; utz, ma lobi, u kin iz, chicam, macal
b740	Buluc Muluc; utz, ma lobi
	Lahca Oc; lob, Ah Toc xan
	Oxlahun Chuen; ua bin lubuc hai, kin u cuch
b745	Hunil Eb; utz
	Cabil Ben; utz
b750	Oxil Hiix; utz
	Canil Men; kintunyaabil, hach kaz, ma u nah coil uinici
	Hoil Cib; ma kazi, balam haab
b755	Uacil Caban; utz
	Uucil Eonab; u ziyan chac, utzul haab
b760	Uaxacil Cauac; utz
	Bolon Ahau; utz, ma lobi
	Lahun Imix; utz, u kin ixim
b765	Buluc Ik; utz, chac ikal

Lahca Akbal; lob, ma utzi

b770	The Twelth Round	b770	u uazak pach tu lahcaten
	13 Kan; good, not bad		Oxlahun Kan; utz, ma lobi
	1 Chic Chan; bad		Hunil Chic Chan; lob
	2 Cimi; bad		Cabil Cimi; lob
b775	3 Man Ik; good	b775	Oxil Man Ik; utz
	4 Lamat; good		Canil Lamat; utz
b780	5 Muluc; good	b780	Hoil Muluc; utz
	6 Oc; bad		Uacil Oc; lob
	7 Chuen; good		Uucil Chuen; utz
b785	8 Eb; good	b785	Uaxacil Eb; utz
	9 Ben; good		Bolon Ben; utz
b790	10 Hiix; good	b790	Lahun Hiix; utz
	11 Men; bad		Buluc Men; lob
	12 Cib; good		Lahca Cib; utz
b795	13 Caban; good	b795	Oxlahun Caban; utz
	1 Eonab; good		Hunil Eonab; utz
b800	2 Cauac; good, not bad	b800	Cabil Cauac; utz, ma lobi
	3 Ahau; good also		Oxil Ahau; utz xan
	4 Imix; good		Canil Imix; utz
b805	5 Ik; wind and rain	b805	Hoil Ik; ikal hail
	6 Akbal; bad, not good		Uacil Akbal; lob, ma utzi

INTRODUCTION TO SECTION C

Cuceb

Section C is divided into two parts; **Prologue to the Cuceb** and the **Cuceb** itself. The word **cuceb**, "that which revolves" is derived from **cuc**, "turn, revolve", and **-eb**, an instrumental affix. Both the word **cuce** and the word **cuceb** are applied to the animal "squirrel" as well. As is noted under the comments about the **Cuceb**, it seems that this name in the context of the material presented in this section is meant to be applied to the 52 year cycle.

Prologue to the Cuceb

(lines Ca01-Ca34)

In the Codex Pérez there is a short calendar explanation in Spanish which perhaps coincidentally talks about the same years (1595-1597: 2 Hiix, 3 Cauac, and 4 Kan) which begin the Cuceb. This calendar explanation is called in this book "Prologue to the Cuceb" although its function is quite different. There is a parallel but less complete version of this calendar discussion in the Kaua which is not followed by the Cuceb. The Kaua version gives dates 201 years later, namely 1796-1798.

It has been noted by various Spanish scholars that the Spanish in this calendar explanation seems rather stilted. The suggestion is that the explanation is not written by a native speaker of the Spanish language. This leads one to the conclusion that the explanation is written by a Mayan scribe, and most probably by the scribe who transcribed the Cuceb. A possible candidate for this work is Gaspar Antonio Chi Xiu.

Of principal interest in this calendar discussion are the uinal and katun numerical coefficient series. Since more complete tables of these coefficient orders is given in Section A, line numbers from Section A are given as cross references.

The first series of numbers gives the order of the coefficients of the first day of each uinal during the year (see table on lines A520-A542). This number series also coincidentally gives the coefficients of the day Ahau after it has completed a cycle as shown in the table on lines A560-A599. This latter point may be of no importance.

The second series of numbers gives the coefficients of the day Ahau every 360 days (360 days is one tun). The vertical columns of the table on lines A560-A599 shows this sequence of numbers.

The third series of numbers gives the coefficients which the day Ahau has as the second day of a new katun in the 24 year Ahau Katun cycle (lines A730-A755) or after every 20 tuns (lines A560-A599). The combination of the coefficient plus the day name Ahau gives the name of the katun.

Following the third series of numbers there is a discussion of how one Mayan year ends and the next begins. Unfortunately there seems to be some confusion in this discussion, especially about on which day of the Christian calendar the first day of the uinal Cum Ku should fall. In the Codex Pérez the day is given as 21^{st} of July, whereas in the Kaua it is given as the 12^{th} of July. I have assumed that in fact the 21^{st} of June is meant, which is in line with table comparing the uinals with the Christian calendar given on lines

A030-A053. If one works on the assumption that the Maya had no way of intercalating their years then there would be a shift in the day on which Cum Ku starts in the Christian calendar, but the shift would be backwards and not forwards as is the case here, and also the shift would have amounted to only about 10 days, assuming that the mid 1550's is when the 1st of Poop fell on the 16th of July. It would seem therefore that this confusion has nothing to do with the problem of whether or not a method of intercalation existed.

The Kaua version of this calendar explanation has been translated by Bricker and Miram. See pages 465-467 of their book *An Encounter of Two Worlds* for this translation which is accompanied by numerous footnotes.

- ca01 The Indians of the provinces of Yucatan which are called Maya counted in the year 18 months of 20 days and at the end there were 5 days left over which remained without name and the former they call "Within the House of the Year" 168
- ca05 and furthermore there was 11 Kan at the end of the 52 years as it seems how the uinals functioned

Uinals: 1. 8. 2. 9. 3. 10. 4. 11. 5. 12. 6. 13. 7. 170

- There was another set of numbers which they call "House Katun" which served almost like a key to search for and fix the katuns and according to the order of its movement falls on the second day of the Uayeb Haab and turns at the end of some years.
- ca15 Tuns: 13. 9. 5. 1. 10. 6. 2. 11. 7. 3. 12. 8. 4. 171

Katuns: the number and length of an age of 20 years in which the old people celebrated very great festivals in honor of the god of that age

ca20 and raised and put up a statue of stone with the shape of that god with letters and signs.

Katuns: 13. 11. 9. 7. 5. 3. 1. 12. 10. 8. 6. 4. 2. 172

ca01 Los indios de las provincias de Yucatan que llaman Maya contaban en el año diez y ocho meses de a veinte dias y al cabo sobraban cinco dias los cuales quedaban ambos sin nombre y se llaman Oc Na Haab el primero

y mas era de Bulucil Kan a los cincuenta y dos años como parece labran de los Uinales.

Uinales: 1. 8. 2. 9. 3. 10. 4. 11. 5. 12. 6. 13. 7.

Habia otro numero que llaman Na -- Katun el cual servia casi como llave para hallar y acertar los Katunes y segun la orden de su movimiento cae a los dos dias de Uayeb Haab y da su vuelta al cabo de algunos años.

ca15 Tunes: 13. 9. 5. 1. 10. 6. 2. 11. 7. 3. 12. 8. 4.

Katunes: el numero y espacio de una edad de 20 años en la cual los antiguos celebraban muy grandes fiestas en honra del dios de tal edad

ca20 y levantaban y ponian una estatua de piedra con la figura del tal dios con letras y rotulos.

Katunes: 13. 11. 9. 7. 5. 3. 1. 12. 10. 8. 6. 4. 2.

¹⁶⁸ For a possible alternative meaning of **oc na haabil** compare with BMTV: Renobar templo: oc nabil.

¹⁶⁹ The source text reads cincuenta y tres años, probably from the habit of including the first year of the next cycle.

¹⁷⁰ See U Buk Xoc Kin, lines a520-a559 and U Buk Xoc Tun, lines a560-a599 reading across the table.

¹⁷¹ See U Buk Xoc Tun, lines a560-a599 reading down the table.

¹⁷² See U Buk Xoc Ahau Katun, lines a730-a755.

It should be noted that at the end of the 18 months and uinals after the last day of Cum Ku
5 days of a "Painful Year", as it is called, have to be counted and on the 6th number falls the "Year Bearer" which entered and happened in this year of 1595, which was the Year Bearer of 2 Hiix
that the first day of Cum Ku of the year 1596 will be 4 Hiix which falls on June 21 of said year¹⁷³
and that the first day of Poop would be 3 Cauac for said year of 1596 and a part of 1597 after which comes (the year) 4 Kan following the order of the Year Bearers without the interruption of the Buk Xoc which appear in the manner which even though the said 5 days are called bad days or "Without Names" it is not to be understood that they are not known by their names but rather that they do not enter into some uinal or month.

- Hase de notar que en acabandose los diez y ocho meses y Uinales depues del postero dia de Cum Ku se han de contar los cinco dias de una Yail Haab por su nombre y al sexto numero cae el Cuch Haab que entran y suceden como fue este año de 1595, que fue Ah Cuch Haab Ca Hiix que el primer dia de Cum Ku del año de 1596 será Can Hiix que cae el 21 de Junio del dicho año que el primer dia de poop será Oxil Cauac para el dicho año de 1596 y parte del año de 1597 al cual sucederia Canil Kan sucediendo por su orden los Ah Cuch Haabes sin interpolacion de Buk Xoc como parece de manera que aunque los dichos cinco dias se dicen mal dias o Ixma Kaba
- se dicen mal dias o Ixma Kaba
 no se entiende en acabando al nombrarlos por sus nombres
 sino en cuanto que no entran por algun Uinal o mes.

 $^{^{173}}$ As noted in the introductory remarks, in the Codex Pérez this day is given as 21^{st} of July, whereas in the Kaua it is given as the 12^{th} of July.

Cuceb

(lines C001-C568)

The Cuceb is a series of year prognostications. It is probably incomplete, as there should be 52 years with their prognostications instead of the 21 listed here. The 22nd year given in the Cuceb, 8 Muluc, does not have a prognostication, but rather is a statement by Ah Kauil Chel that he, along with Ah Na Puc Tun and Ah Xupan Nauat, is responsible for "taking this out of the hieroglyphs" (line C560). (See Section J for more on these three men.) Fifty-two years would make a complete cycle of **u bubukil haaboob** (see table on lines A440-475) and would be more in keeping with the name Cuceb and the nature of all the other prognosticatory material presented by the colonial sources.¹⁷⁴

On lines C566-568 Ah Kauil Chel writes that he wrote the Cuceb with Ah Na Puc Tun in the Mayan date of 18 Zac 11 Chuen, which he equates with the Christian date of February 15, 1544. This Mayan date of 18 Zac 11 Chuen happens only in the year 2 Hiix when the year bearer set is Kan, Muluc, Hiix, Cauac. The year 2 Hiix did fall in the Christian years 1543-1544 if one assumes the colonial method of dating, but it also fell in the years 1595-1596 which is the year in which the "Prologue to the Cuceb" was written. While the following thought is just speculation on the compiler's part, it could well be that the Cuceb was in fact originally written in 1544 in hieroglyphs and then renewed on its anniversary date 52 years later in 1596, but this time in Latin script.

A Commentary about the Prophecies in the Cuceb

The **Cuceb** is an incomplete set of year prognostications which begin with the year 13 Kan (1593-1594) and ends with the year 7 Kan (1613-1614). It goes through 6 iterations of Kan years and 5 iterations for the Muluc, Hiix and Cauac years. The following is a commentary about these years:

The Kan years appear to be years of drought. The first two, 13 Kan and 4 Kan, contain the phrase **ox multun tzek** / **ox kokol tzek**. The Further indication that these are years of drought is the frequent reference to fire burning over the land, causing the bedrock to explode (8 Kan, 12 Kan) and drought (12 Kan). Deities mentioned in these years: Ah Chaante / Kinich Chaante, Ah Buluc Chabtan, Chac Uayab Xooc, Ix Kan Itzam Thul, Hunab Ku, Ah Uaxac Yol Kauil.

The Muluc years again appear to be years of drought, except that there is at least some little to eat, with both water and tortillas being rationed. There are also bloody conflicts in which the roads and resting places¹⁷⁶ run with blood. Deities mentioned in these years: Chac Mumul Ain, Ah Buluc Chabtan, Bulucte ti Chuen, Ah Uuc Chapat, Ah Uuc Yol Zip.

The Hiix years also appear to dire years, with references of people having to return to the wells and caves for water. There also seems to be references to fighting and to animals such as the **bob** (perhaps a variety of wildcat), **cuy** and **icim** (varieties of owls) scavenging, presumably on human remains, thus indicating a large scale die-off of the human population. There is also reference to clothing, particularly the lack thereof. Deities mentioned in these years: Ah Bolon Yocte, Ah Bolon Kanan, Ah Buluc Chabtan, Ah Uuc Eb, Chac Mumul Ain, Chac Uayab Xooc, Chac Uayab Cab, Ah Uuc Zuhuy Zip, Ah Uuc Tut, Ah Piltec, Ah Tepan Ciz, Ah Buluc Am / Moctecuzoma, Ah Co Pauahtun, Ix Chac Chuuah.

The Cauac years are again dire, with pestilence, hunger, and the change of clothing, perhaps in reference to clothing styles imposed by the Spanish. Again various meat-eating animals are referenced. Deities mentioned in these years: Ah Uucte Cuy, Ah Uuc Chapat, Ah Buluc Chabtan, Ah Chacmitan Chooc, Chac Uayab Cab, Chac Uayab Xooc, Ix Titi Be, Kukul Can. Also, three of the four Bacabs are mentioned in the Cauac years: Ah Can Tzic Nal (4 times), and Ah Can Ek and Ah Zac Oiu (one time each).

While these prophecies are supposedly for the years 1593-1614, it should be remembered that they are probably based on historical fact and reflect what happened in the years 1541-1562. In about 1540 an event termed by some to be a mega-drought hit Mexico and lasted into the 1570's. In the highlands of Mexico in particular there was an attendant series of plagues called in Nahuatl Cocoliztli, which is equivalent to the Mayan term of Maya Cimlal. It thus should not be surprising that most of these years should have dire predictions. Extracting what we can of the above in terms of "good" or "bad" we have the following:

Kan bad

Muluc somewhat bad

Hiix bad Cauac bad

This is of course almost the complete opposite of the information given by U Tzolaan Ah Cuch Haaboob. Thus, in the end there is no definitive answer to be found here as to what the quality of the year bearers should be in terms of being either "good" or "bad".

The Mayan words for "squirrel" are variously spelled **cuc**, **cuceb** and **cuuc**. Based on present-day pronunciation it should be spelled as shown in the later: **cuuc** or **cuuceb**. The word is also incorporated in the name of a type of diviner: BMTV: Sortílego, hechiçero que mide a palmos la bida de un hombre: ah nab cuuc.

^{175 &}quot;Three piles of skulls" / "three lots of skull", in which **kokol** in this case appears to be related to a great quantity. See DMSF: Kokol; bolon: gran. ¶ kokol ah tuz: gran mentiroso, o como se dice: la madre de las mentiras.

 $^{^{\}rm 176}$ BMTV: Descansadero en que descansan los indios la carga: heleb, lub .l. lubay.

¹⁷⁷ From one of the texts it appears that Ah Buluc Am ("Eleven Spider") is an alternative name for Moctecuzoma.

¹⁷⁸ CMM: Maya cimlal: vna mortandad grande que vuo en Yucatan, y tomase por qualquier mortandad y pestilencia que lleua mucha gente.

c001 Cuceb

13 Kan

13 Kan on the first of Poop the clay idol of the katun¹⁷⁹ 5 Ahau was created in the year 1593.

On the 15th of Zec it is proclaimed. 180

c005 Here is the burden which is said to come.

Thus will be the days which will be bred by the katun.

Mayapan is the aspect of the change of the katun.

At this time the sustenance of the quetzal bird, the sustenance of the blue bird will descend.

At this time it seems the children of women are eaten, the children of men are eaten.

c010 At this time there are three piles of skulls.

Vigil at dawn, vision at dawn.

The wall will be thrice thrown down.

The trunk of the ceiba tree will be thrice stamped. 181

At this time the water will dry up.

c015 At this time there will be the scanty rain god

standing in the water hole in the cave, standing at the end in the middle of the canal.

The woman with carnal desires shall cry¹⁸²

at this time, during this katun it seems.

Another prophecy came over the observer, the revered observer,

when it will be born it seems in heaven.

c020 Thus it will happen in 13 Kan,

which falls in the years 1593 and 1594.

¹⁷⁹ Generally the word **lac** means a deep dish ranging in depth from a soup dish to a pie dish to a casserole dish. In most cases in this translation **lac** will be translated as "plate". However in this instance the word **lac** means "clay idol". See CMM: Lac: pronunciada breuemente; plato, o cavete en que comen los indios, y tomase por qualquier plato o escudilla. ¶ Item: llaman assi los ydolatras a los ydolos que hazen de barro.

c001 Cuceb

Oxlahun Kan

Oxlahun Kan tu Hunte Poop chab u lac katun ti Ho Ahau

ti haab 1593 cuchi

tu holahun zec yal kaba

c005 heklay u cuch licil u talel ualic lae

he uil tu kinil hi u chabal katun lae

Mayapan u uich u kex katun

tu kinil u yemel yaal kuk, yaal yaxum¹⁸³ 184

tu kinil uil chibil al, chibil mehen

c010 tu kinil yan ox multun tzek

pail akab ppix ich, pail akab chamil

ox hublah cot

ox palab u nak yaxche

tu kinil uil yan zappal hail

c015 tu kinil yan thul caan chacil¹⁸⁵

uaan ti ɔaɔ, 186 uaan tu xul ix tan beil ha 187

okom vol ix pibaan vol nicte

tu kinil uil tu katunil uale

ti tali u yanal than yokol ah chaante, kinich chaante 188

ca zihi ual tu caanile

c020 lay bin utzac oxlahun Kan lae

tu haabil 1593 yetel 1594 u lubul lae

¹⁸⁰ The day 15 Zec appears to be in error because in a year 13 Kan the day 5 Ahau would fall on 17 Zec. See the table on lines a524-a542, last column, to confirm this. However, if the year bearer set used for figuring out what day the day Ahau would fall on in the **uinal** is Imix, Cimi, Chuen, Cib, then the coefficient 17 is correct. See pages 49-50 of **Ti Can Titzil Caan** for a closer look at the significance of the day 1 Imix in relationship to initializing the Mayan calendar.

¹⁸¹ There is probably some metaphorical meaning to this phrase, but that meaning has yet to be found. See lines c230 and f015 for similar wording.

¹⁸² Literally "Lady Written in the Heart of the Plumeria Flower" but probably meaning as shown. It is not clear if this is to be considered personal entity. **Ix Dibaan Yol Nicte** appears twice more on lines d086 and d507 and once without the femine prefix **ix** on line d543. On line d085 is a companion entity: **Ix Bolon Yol Nicte**. It should be mentioned that the expression **3ib ol** means both carnal desire and imagination.

¹⁸³ While the word **yaal** is derived from **ha** = water and in fact usually means "water", I feel that when it is specifically applied to food that "sustenance" is a better word. In this context **yaal** is usually paired with **uah**, tortilla. See for example line d067: yan u uah, yan u yaal and line d087: nicte uah u uah, nicte ha u yaal.

¹⁸⁴ The birds **kuk** (*Pharomachrus mocinno* / quetzal) and **yaxum** (*Cotinga amabilis* / Lovely Cotinga) are often paired together in the texts given in this work. See lines d104, d454, e203, e733, f150, j067, j069, j236. There is the suggestion that when so paired that the meaning is metaphorical for "precious children". See Rémi Siméon 1977, page 426, entry Ouetzaltototl and page 770, entry Xiutototl.

¹⁸⁵ Literally, "rabbit sky rain". See also lines b062, d143, e328, e484

¹⁸⁶ For the word **3a3** in this context see DMSF: Ja5: tierra en medio de cuevas donde hay agua. See lines c101 and d105 for a similar phrase: **uaan ti Ja5, uaan ti bulux**.

 $^{^{187}}$ For the use of the expression **tan beil** see CMM: Tan beil .l. ah tan beil: cosa que esta en medio del camino y no a la orilla. \P Tan beil che, tan beil tunich: arbol o piedra que esta assi.

¹⁸⁸ It is not clear if **kinich chaante** is reference to a behavior in general or if it is a specific person, such as some sort of deity. The term **kinich chaante** once again on c376 and shows some sort of a relationship with **Buluc Chabtan**.

1 Muluc

Thus then will be seated 1 Muluc, perhaps at the time when the hills speak to one another over the surrounding land, over **Ah Uuc Chapat**. 189

c025 Sven years is his burden, seven years his surcharge perhaps in the second tun lost is your loincloth, lost is your clothes, because of the children of the sterile men. 191

Tortillas are taken away, water is away from their mouths. 192

180

Hunil Muluc
lay ca bin culac Hun Muluc
ual tu kinile ti u thantamba uitzi
yokol u zuyil cab, yokol ah uuc chapat
c025
uucte u cuch, uucte u ppic 193
ti ual tu capiz tun u zatal a uex, u zatal a nok
tumen yal u mehen zatay uinicil
tocaan u uah, tocaan u ha ti tu chii

Ah Uuc Chapat appears four times in these texts, on lines c024, c056, c445 and d053. Roys has the following footnote for this line: Ah Uuc-Chapat ("7-centipede") is the first of a number of names containing a numerical coefficient. It is evidently the same as Beltran's Ahuacchapat (1859, p. 22), explained as "serpent with seven heads." A few actual fauna names have such coefficients, such as bolon-chac ("9-chac") for quail, buluc-luch ("11-calabash") for whale, and buluc-tok ("11-flint") for a variety of partridge (Roys, 1931, p. 328; Pacheco Cruz, 1939, passim).

¹⁹⁰ RR: The reference to the loss of loincloth and mantle recalls the naked captives in a fresco in the Temple of the Warriors at Chichen Itza (Morris, Chariot, and Morris, 1931 p1. 139; Morley, 1946, p1. 24). This practice may have been introduced by invaders, since roped captives of the classical Maya are portrayed wearing loincloths (Maler, 1901, p. 21).

¹⁹¹ Compare lines c026-c027 with lines c167-c168 in which the root word **zat** is replaced by the root word **zac**. It is not clear whether or not this substitution is in error, either here or in lines c167-c168. For the expression **zatay uinicil** see CMM: Çaatay: perecedera que se ha de perder y acabar. ¶ De aqui: çaatay vinic: hombre sin hijos, sin sucesor. Roys translates this as "lost men" and has the following note: The Tizimin expression, satay uinicil, which could also mean "men without successors," may refer to the Itza, whose conquest of the Yucatecan Maya is likened to that of the Spaniards (Tizimin, p. 36).

¹⁹² At the end of many of the year prognostications there is abbreviation for the word "mandata" = edict. Roys notes: The abbreviations, ma in the Tizimin and mta or mata in the Mani version, probably mean mandata ("edict") from the Latin mandatum. Some of the katun prophecies are called "ordenansas" (Kaua, p. 171; Roys, 1933, p. 106). This indicates the mandatory character of these predictions.

¹⁹³ The suffix **-te** most often is used to indicate that years are being counted, but as the following entries show there are other options as well. CMM: Te: cuenta para años y para los dias de los meses, y para leguas. ¶ hunte, cate ti haab: vn año o dos. ¶ cate ti katun: quarenta años. ¶ Tu hunte, tu cate Junio: a primero o segundo de Junio. ¶ hote, vacte v xul v ximbalob v naa cabob: cinco o seis leguas a lo mas andan o van las abejas grandes, madres de las otras, a buscar de comer. / Te: cuenta para cacaos, hueuos, y calabaças.

c030 2 Hiix

2 Hiix shall be the time of fighting with blowguns. 194

Fire shall flare up in the middle of the region; it shall burn on earth, it shall burn high.

At this time they take the stored provision of garden stuff.

At this time there is imploring to heaven.

c035 Lost shall be the tortillas, lost shall be the sustenance.

The **cuy** owl shall cry, the horned owl shall cry at the crossroads, ¹⁹⁵

all over the world, all over the sky.

The wasps shall buzz; the poor shall clamor

at the word of **Ah Bolon Yocte** and **Ah Bolon Kanan**. ¹⁹⁶

c040 Fallen are the fruits of the savanna, fallen are the fruits of the walled (garden).

At this time the remainder of the royal jelly is taken away.

Buluc Chabtan, ¹⁹⁷ the son of **Ah Uuc Eb**, ¹⁹⁸ stands erect in the land,

stands erect in the region.

This, then, is the time it seems when it shall occur at the seashore.

The mouth of **Chac Mumul Ain** is open.

c045 The mouth of **Chac Uayab Xooc**¹⁹⁹ is open.

At this time the wasps gather at the remainder of the water, at the remainder of the food.

During three folds of the katuns it seems,

at the time of the rule of Lord Katun 5 Ahau, in the third tun it seems..

¹⁹⁴ The meaning of **son bacal tza** is not clear, but literally is "blowgun corncob strife". While Roys in his footnote to this line claims that the blowguns used only clay pellets, there are plenty of examples from other neighboring cultures that darts were also used. There are four examples of this phrase, the others being on lines e458, f398, f437. See in particular line e458 in which **son bacal tza** is listed with a variety of other types of fighting. RR: Since the missile of the Maya blowgun was only a clay pellet, so far as we know, this reference probably indicates riot or the plundering of a town, rather than actual battle (Roys, 1933, p. 79).

c030Cabil Hiix Cabil Hiix ual u kin oon bacal tza uale tu kinil hopom kak tan yol peten; elom ti cab, elom caanal²⁰⁰ tu kinil u cha och pak col²⁰ tu kinil okotba ti caan zatom uah, zatom kauil, 202 okom cuy, okom icim tu hol can be ti hun yuklah ti cab, ti hun yuklah ti caan²⁰³ bin pecnac xux, bin pecnac oyotz tu than Ah Bolon Yocte yetel Ah Bolon Kanan lubaan u uich chakan, lubaan u uich paa²⁰⁴ tu kinil u lukul u xotemal pahal²⁰⁵ uaan ti cab. uaan ti peten Buluc Chabtan, u mehen Ah Uuc Eb lay tun tu kinil ual uchom ti chi kaknab hean u chi Chac Mumul Ain²⁰⁶ hean u chi Chac Uayab Xooc tu kin u molba xux ti yala ha, tu yala yoch ualacil ox uuo katun uale tu kinil u yahaulil Ho Ahau Katun uale; tu yoxppel tun uale

²⁰⁰ RR: Sometimes this prediction is associated with the end of the world in a Katun 13 Ahau (Roys, 1933, p. 362). Here, as in the prophecy associated with the year 12 Kan and the 12th tun (p. 172, infra), the expression probably refers to a severe drought.

¹⁹⁵ RR: Cuy usually means "moth," but here the ah cuy, a variety of owl is probably meant. The icim, a horned owl, was an omen. Havoc at the crossroads is often mentioned in the prophecies. Cf. Landa, 1941, p. 123.

¹⁹⁶ RR: Ah Bolon-Yocte, or Ah Bolon-Yocteil (another name with the coefficient of 9), is said to beat the drum and sound the rattle in a prophecy for Katun it Ahau (Roys, 1933, pp. 133, 18-87). In one version (ibid., p. 77) this name is substituted by Ah Buluc.Ahau ("Lord 11 Ahau"), so it may designate the patron deity of the katun. Ah Bolon-Kanan might mean "the highly esteemed one."

¹⁹⁷ RR: Buluc-Ch'abtan ("11-penance" or "11-fortunate) figures as a patron deity of Katun 3 Ahau (Tizimin, p. 25), and in a prophecy for 2 Ahau his burden is said to be bound (Roys, 1933, P. 134).

¹⁹⁸ RR: Ah Uuc-Eb ("Lord 7 Eb") is a day name with its coefficient employed to designate a deity or person, which is rare in Yucatan. Eb is associated with Water (Roys, 1933, P. 117; Dresden, p. 74).

¹⁹⁹ RR: Chac-Uayab-Xoc ("great" or "red demon shark") is apparently a mythological monster. We are reminded of the two great demon bats, Chac.Uayab.Sotz', who sucked the honey from the flowers (Tizimin. p. 21; cf. Roys, 1933, p. 104, note 8). Cf. note 159, infra. Lines c045, c075

²⁰¹ RR: From och ("stored provision") and pakal ("garden stuff"). Cf. prophecy for 12 Kan or 12th tun (p. 172, infra).

 $^{^{202}}$ As noted on line a193 and in its footnote, **kauil** is an alternative name for **uiil**, "sustenance", the honorific name for corn..

²⁰³ For the expression **hun yukhal** and its grammatical variants see CMM: Hun yukhal: hazerse generalmente algo.

²⁰⁴ The word **paa** in this case is assumed to mean "wall", and here in particular the wall of a garden since fruits are involved. See CMM: Paa: cerca de pared de tierra o de piedras.

²⁰⁵ The word **pahal** is translated here as if it is **pahal cab** = "royal jelly". See BMTV: Licor de que las abejas comienzan a engendrar sus hijos: v pahal cab.

²⁰⁶ The exact meaning of this name is uncertain, mainly because there are various possible meanings for **mumul**. Making matters more uncertain is that in some instances **mumul** is also given as **momol**. Since, in the Bacabs, there is also Zac Mumul Ain, it can be supposed in this case **chac** means "red" and not "great". **Ain** means crocodile, leaving in question the meaning of **mumul**. Based on the following entry from the BMTV, perhaps "wrinkled" is meant, making the meaning of the name "Red Wrinkled Crocodile". BMTV: Arrugas en el rostro: v momol ich. BMTV: Bullir mucha gente: momolancil .l. mumulancil. CMM: Mumul: cosa muy junta o amontonada. RR: Chac Mumul Ain: "great slimy crocodile".

c050 3 Cauac

3 Cauac would be the time there are tremors at the well, there are tremors at the cave. 207

He goes to search for sustenance.

He talks while he walks about in the night.

He begs water where he should be able to drink water.

c055 With hunger pains for left-over tortillas; then it seems he hungers for left-over tortillas.

Then is taken his heart by **Ah Uucte Cuy**, **Ah Uuc Chapat**. ²⁰⁸

Still at this time, during this katun it seems he shall feed on trees, he shall feed on rocks.

He cries seated at the well, at the cave.

He points with the plumeria flower fan,

c060 the plumeria flower fan is his tortilla in this reign. ²⁰⁹

Such are his tortillas.

At the time he takes his burden, in the 3rd tun it seems.

Still there would be Lord 13 Ahau it seems,

Buluc Chabtan, Buluc Ahau, Bolon Ahau.²¹⁰

c065 Thus its burden is removed.

Thus is the end of lowly corn gruel, ²¹¹ for 5 years is the burden

Then his reign is taken away.

Such is the time of 3 Cauac.

c050 Oxil Cauac

Oxil Cauac ual u kin u pec tu cheenil, u pec tu yactunil

binel u caah u tzacle kauil

binel u than u ximbal te akab

u tzootz ha tuux ual yukic ha

c055 tu kinam uiih yala uah; tu chii ual u uiihic yala uah

ti chabi u puczikal tumen ah uucte cuy, ah uuc chapat

ti to tu kinil tu katunil uale u uiilnom che, u uiilnom tunich

yokol culaan tu cheenil, tu yactunil

nicte ual cu tuchub

c060 nicte ual u uah ti yahaulil

lay u uah lae

tu kin u cha cuch lae, tu yoxpiz tun uale

ti to uil Ah Oxlahun Ahau uale

Buluc Chabtan, Buluc Ahau, Bolon Ahau

c065 lay u lukul u cuch

lay ix lic u pocol cabal kol, hote u cuch

ca ti luki ti yahaulil

lay u kinil Oxil Cauac lae

²⁰⁷ The word **pec** has various meanings, but in this case I have chosen the meaning as shown in the entry from the BMTV: Temblar la tierra, moverse haciendo ruido, y temblor o terremoto: yukba, pec .l. pecancil. ¶ Tenbló la tierra: yukbani .l. pecni luum. See line c089 for the same meaning for **pec**. RR: These caves are probably cave cenotes.

²⁰⁸ "7 Owl" and "7 centipede". From the Popol Vuh it is clear that owls are the messengers for the gods of the underworld. **Ah Uucte Cuy** is mentioned again on line c484, this time in connection with **Chacmitan Chooc** which is an alternative name for the lord of the underworld **Hun Ahau**. RR: "7-owl" and "7-centipede."

²⁰⁹ While I have translated **nicte ual** as "plumeria flower fan", the word **ual** usually means in these texts "it seems", so the alternative translation would be "plumeria flower it seems..."

²¹⁰ **Buluc Chabtan** means "Eleven Penitent". While **Buluc Ahau** and **Bolon Ahau** could mean specificly these respective Katuns, these names could also be on deities. See BMTV: Ydolos, otros: Ah Bolon Ahau .l. Ah Bolonil. RR: For the Maya these were unhappy katuns. In 13 Ahau and 11 Ahau occurred the Spanish invasion and conquest; and Landa's inquisition took place in Katun 9 Ahau.

²¹¹ It is unclear what the true meaning of **cabal kol** is. Since **cabal** is also applied to people of low social position a thought might be that when applied to the word **kol** it might mean this food of little value. For **kol** see BMTV: Guisado espeso, con masa o con pan rrallado: koolbil .l. kool. ¶ Veuí un guisado assí: vukah v koolil. ¶ Tenemos guisado assí de guajolote o de masa con guajolote: koolbil ah tzoo .l. kool çacanbil ah tzoo.

c070 4 Kan

4 Kan would be the time of the decline of the Katun 5 Ahau. 212

At this time, in this katun there are three lots of skulls.

the flies shall cry at the crossroads, at the four resting places.²¹³

It is said that then shall raise the cry of the cuy owl, the cry of the horn owl,

the cry of flycatcher.

c075 Then **Chac Uayab Xooc** shall arrive, then he wants to arrive.

The trees shall be felled, the rocks shall sink.²¹⁴

At this time there shall be **Ah Uuc Chuuah**.

The face shall burn on the earth, at the well,

the frog shall cry out at midday.

c080 In the time of 4 Kan the prophecy is heeded.²¹⁵

There shall come another prophecy upon the white wildcat, upon the red wildcat, upon the **mazuy** bird. ²¹⁶

Then it seems in the 5th tun of Lord 5 Ahau **Buluc Chabtan** moves.²¹⁷

Now is coming the time²¹⁸ when the prophecy of the day,

the prophecy of hieroglyphs is declared.

It shall overwhelm here the great Itza.²¹⁹

²¹² RR: The tzelep, or decline, of the day or sun designated the early afternoon and, that of the night, about two hours after midnight. It is hard to explain such a "decline" so early in the katun.

Canil Kan
Canil Kan ual u kinil tu tzelep katun ti Ho Ahau.
Tu kinil, tu katunil ox kokol tzek²²⁰
Auatnom yaxcach tu hol can be, tu hol can lub.

Tu than ca tu likil, auatnom cuy, auatnom icim, auatnom ah yaa.

c075 Ulom, u kat u kuchil Chac Uayab Xooc hom che, hom tunich tu kinil yan ah uuc chuuah²²¹ elom u uich tu cab, tu cheenil²²² auatnom chum kin uoo

tu kinil ti canil Kan u chabalhal u than
ulom u yanal than yokol zac bob, yokol chac bob,
yokol mazuy
ti ual tu hopiz tune Ah Ho Ahau u pec Ah Buluc Chabtan
tal u caah yalic u than kin,
u than uooh
u tichpahal uay uchom yokol Ah Num Itza²²³

²¹³ **Lub** has two meanings, "resting place" and "league". **Luboob** were and still are placed about one league apart. They are usually a pile of stone constructed so the carrier of a burden on the back can back up to it and place the load on the pile. See CMM: Lub: descansadero de los indios de carga. / Lub: legua.

²¹⁴ For the expression **hom che** see TIC: Talado: hom che; hom kax.

²¹⁵ See DMSF: Chabilhal than: aprovechar la corrección. RR: The Mani variant is chaalba.

²¹⁶ The **mazuy** bird has not been identified. It appears a number of times in the Books of Chilam Balam, variously spelled **mazuy**, **maçuy**, **may çuy**, **may cuy** and other variants. From this context it appears to be a bird of prey. See lines c223, c235, c487, d126, f026. RR: Probably the Mani variant, mazuy, is the better reading. In the Tizimin (p. 19) we read: "the beach shall burn, the seashore shall burn; Ah Masuy shall climb to the tree." Elsewhere also in the prophecies Ah Masuy is associated with the coast region.

²¹⁷ For **Buluc Chabtan** see line c042.

The expression **tal u caah** is very common in the vocabularies. Some examples: CMM: Ahal cab: amaneçer. ... ¶ Tal v cah yahal cab: ya quiere amaneçer. ... / BMTV: Llouer: kaxal haa. ¶ Llouer quiere: tal v cah v kaxal haa. / BMTV: Espirar, dando el alma o muriendo: benel ik. ¶ Ya quiere espirar: tal v cah v benel ik.

²¹⁹ RR: Ah num itza; perhaps so called in contrast to "the remainder of the Itza" (yala ah itza), who are frequently mentioned elsewhere.

 $^{^{220}}$ The literal meaning of the phrase **ox kokol tzek** is as shown in the translation. For **kokol** as "a lot, much, a grand quantity", see DMSF: Kokol; bolon: gran. ¶ kokol ah tuz: gran mentiroso, o como se dice: la madre de las mentiras. However, perhaps the more common meaning of **kokol** is meant here, and the translation should be "three dirty skulls". As Roys points out: Ox kokol tzek is defined in Kaua (p. 15) as "muerte pintada ó fantasia." Beltrán has a similar entry: Muerte pintada, ò fantasma: Ox kokol tzèk.. See also line c419.

²²¹ "7 wild bee". See BMTV: Abejas siluestres que los indios trahen del monte y las ponen en sus colmenas: ix chuuah cab. / CMM: Ah chuuah cab: unas avejas silvestres. RR: "7-Chuuah." This name may be referable to a certain wild bee called ah chuuah cab.

²²² For the meaning of the verb **elom** specifically see CMM: Elom: lo que se ha de quemar o arder sin falta.

²²³ While in this case both source texts read **ah num itza**, throughout the source texts this appear both as **ah nun itza** and as **ah num itza**. There is some question as to what is meant by this phrase and therefore which is the correct reading. The word **num** generally can be translated as "much", "great" or "greatly", and the word **nun** most often means "stammerer" or is applied to a person who can not speak Mayan well. Throughout the Books of Chilam Balam this phrase appears using both spellings, and no one context points to a definite meaning one way or the other, with some seeming to indicate one meaning and others indicating the other. Perhaps it is a matter of context, just as in English "right / write / wright" depends on the context in which these homophones are found. It should be remembered that trailing **n**'s tend towards **m**, making the matter even more difficult. While in most cases the translation of this phrase is as iven here, on line f249 and f251 perhaps the meaning is "stammerer".

This is the prophecy which wants to arrive.

Then recently the son of day, the son of the night declares the prophecy.

Meanwhile the time shall come

when the burrowing opossum and the red puma bite one another, ²²⁴

Then arrives another prophecy.

In 4 Kan it seems is the time that the sky moves, that the earth moves.

The priests shall come together, the earth comes together within the region, the navel of the katun;²²⁵

then he is seated and thus it seems he shall enjoy the benefits

at this time it seems, at this katun it seems.

lay u than u kat u kuchil ca ti liki yalic u than u mehen kin, u mehen akab ualac ti uchom u kin u chibiltamba holil och yetel chac bolay ti ix yulel u yanal thani ti canil Kan uale u kin u pec caan, u pec luum nactambanom ah kin, nactamba u luum ichil peten, u tuch katun ca ti culhi ix lay ual bin u nahin tu kinil uale, tu katunil uale

²²⁴ For **holil och** see BMTV: Lirón: holil och. For **chac bolay** see DMM: Leon: coh; chac bolay. Compare with CMM: Bolay: nombre generico a todo animal brauo y que mata. RR: Apparently these animals represent the military orders introduced from Mexico. Here the reference may be to a conflict between two groups of the Mexican intruders, possibly between two different factions of the Itza. We find a somewhat similar statement in a prophecy for Katun 5 Ahau (Roys, 1933, pp. 153, 196).

²²⁵ This is the only example of the expression **u tuch katun**. It must have some metaphorical meaning which is now unknown.

5 Muluc

5 Muluc is the time when he accepts his office;²²⁶ it is the time when he leaves his office.²²⁷

Then it is said he vomits his prophecy, he vomits what he swallowed from his mouth.

They take each others skirt.

On 5 Ahau it seems is the day in [the year] 5 Muluc

At this time there shall perhaps be tortillas in another part of the province,

there shill perhaps be water.

He reigns alone so that he can forget his prophecy.

c100 He is removed from his office, he talks loudly in his office alone.

Standing in the pool, standing in the pond. 228

Plumeria is drunk by day, by night in the middle of the water ditch.

All over the world,

at this time reigns meanwhile one round trip, one shot, it seems. ²²⁹

c105 At this time it seems the wells, the caves move

because thus it happened to the Itza,

Then they departed in painful sadness

when they left their wells, their caves.

At this time they come forth from the land of trees, from the land of rocks.

So says the prophecy for the remainder of the days, the remainder of the katun it seems.

Hoil Muluc Ho Muluc u kin u chaic u bel, tu kin u choch ich ti tun u yalic u xeic u than, u xeic lay u lukahe tu chie u chalamtic u pic ti Ho Ahau ual u kin ichil ho Muluc tu kin yanhom uil uah hun pach tzucubil, yanhom uil ha tu tepal tu hunal yoklal ppatal u than tu zipic u cuch, tu tatah than tu bel tu hunal uaan ti ɔaɔ, uaan ti bulux nicte yukul ti kin, ti akab ti ix tan beil ha hun yuklah ti cab²³⁰ tu kin tepal ualac hun uao hun oon hi uale tu kinil hi u pec tu cheenil, ti yactunil c105 tumen bay uchci ti Ah Itza ca liki tu cal va²³¹ ca u ppatah u cheenil, u yactunil tu kinil u hokol ich luumil che, ich luumil tunich

val u than u xotemal kin, u xotemal katun uale

²²⁶ For the expression **chaic u bel** (literally "takes his office / position") see TIC: Aceptar oficio: cha be; kam be. RR: Alternative translation: "the time when he takes office."

For the expression **choch ich** ("literally "untie / unbind the eyes / face") see CMM: Choch ich: dexar o cabar vno su officio. RR: The Mani variant, "u choch ich," could mean "his eyes are unbound"; but the following sentence seems to confirm the Tizimin version.

²²⁸ This phrase is given again on line d105. The word **bulux** is not given in the vocabularies.

This phrase, which appears with variations four times in the texts, is enigmatic. The core of the phrase, hun uab, hun on means literally "one bend, one blowgun". For hun uab see CMM: Hun vab: vna vez o vn camino, yda y venida. Alternatively the expressions hun uab and hun on might be measurements of distance. See for example BMTV: Medida, desde el suelo, asta la rodilla: hun pix, hun pixib .l. hun vab oc. A similar phrase which implies distance is hun auat, hun lub. It literally translates as "one scream, one resting place" (luboob or resting places being usually about one league or 3 miles from one to the next) but means metaphorically "at a distance" The word ualac means "at this time" or "meanwhile". The final words, hi uale, make up a stock phrase meaning "it seems" or "perhaps". CMM: Hij ual: particula de subiuntiuo con este romance; haria, yria, tendria, ettz. See lines c134, c221 and f403 for similar phrases.

²³⁰ For an explaination of **hun yuklah** see line c037.

²³¹ See CMM: Cal ya: dolorido y triste de dolor.

6 Hiix

c112 6 Hix is the time when augury²³² of the katun falls.

Then it seems there is pulling off the loincloth, pulling off the clothes,

a time of abstinence.

At this time he looks at the sky, ²³³ he seizes land from **Chac Bolay**.

c115 Then arrives the time of hitting at the sky with a shot. ²³⁴

He observes the occupant of the mat on the podium, the occupant of the dais on the podium.

It came to pass that he vomits that which he had swallowed through his mouth.

This what forcefully passes from his throat

that which was not doused by of his begging,

c120 because the rogue sells his son.

Then he went it seems to spread apart the loosened loincloth

the rogue of the day, the rogue of the katun, ²³⁵

the phantom of the underworld whatever is the prophecy.

His loincloth is red.

c125 He came from the north, he came from the west;²³⁶

on this day, in this katun **Uuc Zuhuy Zip** sells his children.²³⁷

At this time there is error in his prophecy, error in his reason.²³⁸

²³² RR: In one of the Mani almanacs the five unlucky days at the end of the year are called ch'ich' (literally 'bird''). Cf. Perez, p. 49.

Uacil Hiix

- c112 Uacil Hiix u kinil u lubul u tzol chich katun ti ual u colal ex, u colal nok, chabtan kin tu kinil u habic caan tu pachil luum ti chac bolay
- c115 lay ul tu kin tzayal caan
 u pacte ah tem poop, ah tem ɔam.²³⁹
 ti tali u xeic lay u lukahe tu chie
 lay het man tu cal
 ti ma tupani tumen u tzootz
- c120 tumen u conic u mehen ah max
 can bini ual u haulic u choch u yex
 u max kin, u max katun
 u manab cabal he bal u than
 chac u uex
- c125 tali ti xaman, tali ti chikin tu kinil, tu katunil u conic yal u mehen ah uuc zuhuy zip tu kinil yan zip u than, zip u chi

²³³ See CMM: Hab.ah,ab caan: mirar al cielo.

²³⁴ One of the meanings of **tzayal** is "to hit the mark" as for example with an arrow or a shot from a gun. Another meaning is "to stick". See CMM: Tzayal: acento en la vltima; cosa pegada o asida. / Tzayal: acertar a lo que se tira o dar en ello. RR: A possible alternative is "the serpents cling"; since in this source caan ("sky") is often written can ("serpent").

²³⁵ For the expressions **max kin** and **max katun** see CMM: Maax katun, v maax katun, .l. v maaxil katun: refino vellaco. ¶ v maaxech katun .l. v maaxilech katun: eres grandissimo vellaco. ¶ v maax katun .l. v maaxil katun Juan: es Juan refino vellaco. / Maax kin .l. v maaxil kin: lo mismo que v maaxil katun. RR: In the temple called "Las Cabecitas" at Chichen Itza are two immodest atlantean statues with disarranged loincloths. This is a feature foreign to the art of the classical Maya or of the Valley of Mexico.

²³⁶ The meaning of this phrase appears to be "from all directions". See BMTV: A todas partes, aca y allá, unas veces al norte, otras al poniente: hun xaman, hun chikin.

²³⁷ RR: An alternative translation is: "Uuc-Zuhuy-Zip sells her (?) children." This name ("7-virgin Zip") resembles that of Ah Uuc-Yol-Sip (note 50, infra.) According to the present belief, the Zip, or deer god, permits the hunter, who has made an offering, to shoot one of his deer. Cf. Redfield and Villa, 1934, pp. 140, 350.

²³⁸ While **chi** usually means "mouth" or "edge", in this case I think the following meaning applies: CMM: Chij: palabra o razon.

²³⁹ The word **tem** means some sort of ledge-like feature as for example a bench or a step on a stairway. See DMM: Poyo o grada: tem. The words **poop** ("mat") and **poop** ("dais") are terms which signify high office. The expression **ah tem poop**, **ah tem poop**, **ah tem poop** occurs on the following lines: c116, c269, c300, c515, d116, d195, d212, d251, d364, d375, d397, d414, d418, f232, f233, f234, f235. As an afterthought: in depictions of rulers on their mats and daises there is often someone sitting or standing off to one side. Would this be an **ah tem poop** or **ah tem poon**, "he who is on the step of the mat, he who is on the step of the dais", someone who we would call a chamberlain?

Then it seems shall be drumming earthwards, rattling skywards, ²⁴⁰ the augury of the katun.

c130 Then shall arrive the bending of the katun;²⁴¹ at this time clothes are torn apart.

The sky shall be forcefully divided from itself, the clouds shall be divided from each other, from the face of the sun, from the face of the moon.

for the meanwhile one round trip, one shot, ²⁴² it seems.

c135 None of you will give [something],

you who are disobedient to your mothers, you who are disobedient to your fathers, ²⁴³ you who are bending, you who are the end of the katun. ²⁴⁴

Lost is its teaching, it would be lost with it.

At this time dry leaves are heaped on top of you.

You have no loincloth, you have no clothes,

at a bad time for the temporary representative, ²⁴⁵ the temporary private secretary. ²⁴⁶

 240 RR: This phrase recurs in Maya literature; and it may mean merely that the drum was set on the ground and the rattle held aloft. Cf. fresco at Santa Rita apud Roys, p. 78.

ti uil uchom pax cabal, uchom zoot caanal
tu tzol chich katun
c130 ti ulom u uao katun
tu kinil hatal hat
bay chich hebtambanom caan, hebtambanom muyal
tu uich kin, tu uich :U:
ualac hun uao, hun oon hi uale
c135 mamac bin a oab
cech ah mab nae, cech ah mab yume
tech u uao, tech u ooc katune²⁴⁷

tech u uaɔ, tech u ɔoc katune²⁴⁷
zati u canil, zati ual tu pache
tu kinil yan u molba zohol a uokol
ma a uex, ma a nok

c140 ma tu kin utial ah mahan koh, 248 ix mahan nacile 249

²⁴¹ It is not clear what "the bending of the katun" means. See also lines c137 and f381. A similar phrase is **u uuɔ katun** which appears mostly to mean the cycle formed by the 13 Ahau Katuns. RR: Here the turn of the hotun may be meant.

²⁴² See line c104 for a comment on this phrase.

²⁴³ RR: In a prophecy for Katun 3 Ahau we read that these "unfilial ones shall mourn their thrones, their mats" (bin yokte u tz'am u pop ah mab yum ah mab na). I take this to he a reference to the Itza, since in Katun 8 Ahau they are associated with the punishment for guilt (koch) of the rulers at Chichen (Tizimin, pp. 25, 27).

²⁴⁴ RR: Katun can also mean "war."

²⁴⁵ RR: Literally, "your borrowed mask"; but koh, the word for mask has also the derived meaning of "one who represents or acts in place of another."

²⁴⁶ This translation is based on the conjectural reading of the words **ix mahan nacile**. Note that it appears that this private secretary appears to be female.

This line is given only in the Tizimin. Both Roys and Edmonson read the line as **tech u uaa**, **tech u aoi katune**. However, the trailing letter for the word which begins with the letters **30** looks more like a **c** than an **i** in the facsimile making the word **30c** which is more in keeping with the expressions **u uaa katun**, **u uua katun** and **u 30c katun**

 $^{^{248}}$ For the two meanings of **koh** see CMM: Koh: caratula o mascara. / Koh: el que esta en lugar de otro, que es su teniente y representa su persona. ¶ v kohen rey: In this translation, in part because of the following phrase, the word "representative" has been chosen as the meaning of **koh** in this instance.

²⁴⁹ The Pérez reads **ma tu kin u tial mahan kooh yx mahan hool** and the Tizimin reads **ma tu kin utail, amahan koh, ix ma han naile** There is reason to wonder if there is a problem with the Tizimin reading, and that perhaps some other word, such as **nacil** is meant. See BMTV: Carátula o máscara: koh, kohob .l. nac. ¶ Hurtádome an la carátula de negro: oclab toon v nacil ek box. / DMM: Priuado; su segunda persona en algun cargo: v ca nac; v ca oic. However, if the Pérez is correct in its reading there are a couple of entries from the CMM which might be applicable: Hol ahau: representante o farsante. / Hol poop: principe del combite. ¶ Item: el casero dueño de la casa llamada poopol na donde se juntan a tratar cosa de republica y enseñarse a baylar para las fiestas del pueblo.

7 Cauac

7 Cauac the time, at the 7th tun, on 1 Poop²⁵⁰

At this time the rogue of the day, the rogue of the katun takes soot, a pile of skulls. ²⁵¹

c145 At this time the red wildcats scratch each others backs;

at this time his teeth are broken,

at this time the claws of the kinkajou are ripped out.²⁵²

He went to his seat of office on his knees:²⁵

he went it seems to serve hand and foot

because he craves tortillas, he craves water.

c150 Very demented is his face in his reign.²⁵⁴

Then he departed because of Buluc Chabtan.

During this time it seems the rest of the Itzas,

the remainder of the Itzas extinguish their fire.

The third fold of the katun it seems.

_

Uucil Cauac
Uucil Cauac u kin tu uucpiz tun tu Hunte Poop
tu kin u cha zabac u max kin, u max katun, multun tzek
tu kinil u lachlam pach chac bob
tu kin u paic u coo
tu kinil u pooic u yichac cab coh
bini tac u kanche te u pix²⁵⁵
bini ual u taninte yoc, u taninte u kab,²⁵⁶

c150 hach co u uich ti yahaulil, ca ti liki tumen Buluc Chabtan ualachi ual u tupul u kak u yala Ah Itza, u xotemal Ah Itza ox uuo katuni uale

tumen u ziobic uah, u ziobic ha²⁵⁷

²⁵⁰ The Pérez has extra material: "u kin, u kin u uuo;" which is not translated here. If **u uuɔ katun** is meant by this extra material, then it is good to note that the year 7 Cauac was the **uuɔ katun** in 1392 and again in 1704, these being the years that the katuns 8 Ahau began. The date 1704 may be of some significance in that this may be an indication as to when the a copyist made a copy of the Cuceb which eventually was the source for the material in the Pérez. RR: [the day of its fold]. Supplied from the Mani version.

²⁵¹ In this case the "taking of soot" may indicate mourning. See BMTV: Luto que se ponen por el muerto: çabac nok .l. ek ppulen nok. The final phrase, **multun tzek** (usually given as **ox multun tzek** = three piles of skulls) reinforces the idea that there is mourning for the death of people. RR: Removing the smut, apparently a black body paint, implied a loss of power and prestige (Roys, 1933, p. 99).

²⁵² While Roys believe that the animal **cab coh** is the kinkajou (Potas flavus aztecus), the various vocabularies call it lobo (wolf), lobillo (coyote or fox?), lion or even oso (bear). However the CMM seems to indicate that kinkajou might be correct: Cab coh: leonçillo de casta pequeña. RR: A reference to the military orders (Roys, pp. 196, 199). Since these prophecies are from Xiu sources and the Xiu proudly related that their own ruler had instituted "lordships and knighthood" (Relaciones de Yucatan, 1: 193), it seems evident that it means similar institutions of their enemies of Itza descent.

²⁵³ RR: Literally, the action is likened to the prop roots of the kanche, or button mangrove.

²⁵⁴ RR: Similarly we read of the regent of Katun 6 Ahau: "shameless is his face, dissolute or mad is his speech" (Tizimin, p. 28).

²⁵⁵ Today the word **kanche** means simply seat, stool, but formerly the concept also included the idea of "seat of office". See CMM: Kanche: vanquillo, escabello, o silla. ¶ Item: el officio o cargo o mando de alguno. ¶ lukan Juan tu kanche: quitadole an a Juan el officio, cargo, o mando. ¶ kancheil: carreta; el exe de la carreta.

²⁵⁶ This line and the next have several problems in the two source texts. The Tizimin reads "bini ual u taninte yoc, u tan ukab, tumen uzio bic uah uzio bic haa," and the Pérez reads "bini ual u tanint yoc u tan u kab: tumen u zizbic haa." In the translation the decision was made to treat the phrase **taninte yoc u tan u kab** as being equivalent to the English idiomatic expression "serve hand and foot".

²⁵⁷ The Tizimin writes the word **ziɔ bic** whereas the Pérez writes it as **zizbic**. The words.**ziɔbic**, while not given in the vocabularies, is given several times in Coronel's Discursos Predicables. The phrase "licil v çiɔbic yetel yuloltic nahancil tu voch hanal kekenob" is particularly revealing as to the meaning of **ziɔbic** because it is paired with the expression **hul ol**. See BMTV: Apeteçer de cualquiera manera: hul ol.t. .l. çiɔ ba, ɔib ol.t.

8 Kan

c155 8 Kan on the 1st of Poop is the 8th tun it seems be.

During 5 Ahau it seems is the time when he is squatted in his cave.

It seems that the hills shall burn, it seems that the ravine between the hills shall burn, the land shall burn.

The fire shall set alight in the great province.

It seems that the sea shall burn at the edge of the [beach] sand.

The squash seeds shall burn, the squash shall burn, the yam shall burn.

c160 Ich Caan Ziho will probably be flattened by war.

It seems that the burdens of the Itza shall be piled one on top of another.

They receive their augury, painful is the burden.

The bedrock shall explode;

the tinamou will call out; the deer will snort in the middle of the bleached savanna

c165 **Ix Kan Itzam Thul** shall be scattered onto the savanna, into the hills,

then it seems in the face of **ah matoob**, the **Ah May Cuc**. ²⁵⁸

This is the time, this is the katun for whitening [of faces].²⁵⁹

During this year white are their loincloths, white are their clothes.

At this time are larva in the water.

He will want to arrive during the remaining time, the rest of **Buluc Chabtan** in the 11th tun. In the 8th tun this shall come to pass it seems.

ti Uaxacil Kan tu Hunte Poop tu uaxacpiz tun uale ti Ho Ahau uil u kin ti thuchaan ti yactunil elom uil uitz, elom uil calap, elom yokol cab; hopom kak ti noh tzucte²⁶⁰ elom uil kaknab u chi zuz elom zicil, elom kume, elom macal²⁶¹ oamal ual u cib katun Ich Caan Ziho uchom ual u napptamba u cuch Ah Itza

uchom ual u cho katun len Caan Zhio uchom ual u napptamba u cuch Ah Itza u kamic u chich, ya u cuch uakom chaltun²⁶² bin xobnac nom, bin xobnac²⁶³ ceh tan zacil chakan

c165 kithom Ix Kan Itzam Thul tu chakanil, ti uitzil²⁶⁴

ti uil u uich ah matoob, ah may cuc

tu kinil, tu katun zactanil

Uaxacil Kan

tu cuch haab²⁶⁵ zac u yex, zac u nok

tu kinil yan u yiklil ha²⁶⁶

c170 bin u kat u kuchil yala kin, yala Buluc Chabtan, tu bulucpiz tun tu uaxacpiz tun bin uchom uale

²⁵⁸ For **ah matoob**: literally: "those who have nose plugs". The Tizimin version gives **ah matob** while the Pérez gives **ah ni tob**. Both give **Ah May Cuc**. As an outside possibility, perhaps **ah matoob** refers to the people who wear nose ornaments. See BMTV: Cuenta que traen los yndios en las nariçes: mat .l. matun. Perhaps the Pérez should read **ah matob** but Pérez either misread it or changed it to something which he thought would be a correction. As for **Ah May Cuc** this appears to be a family name. See Roys comments as follows: RR: The expressions "on the hill" and "Ah Nitob" are supplied from the Mani version. I can not identify the "yellow-lizard-rabbit" (ix kan itzam t'ul). We are reminded of Itzamt'ulil, a variant for Izamal or Itzmal ("place of the lizards"). (See Roys, 1933, p. 73.) In the Tizimin (p. 19) we read of the "yellow-peccary-rabbit" (ix kan citam t'ul), which "shall meander on the savanna." The latter is associated with Sulim Chan. a historical personage connected with the Hunac Ceel episode (Roys, 1933, p. 69). I know nothing of Ah May-Cuc. May is a familiar Maya patronymic meaning "hoof" or "fawn"; cuuc is a squirrel. One is reminded of a lineage ancestor named Ah Mex-Cuc or Ah Mex-Cuc Chan (Roys, 1933, pp. 69, 75, 147).

²⁵⁹ As noted for lines c026-c027, for those lines the root word was **zat** = "lost" in **zatay uinicil** and **u zatal a uex**, **u zatal a nok**, whereas here the root word is **zac** = "white" in **zactanil** and **zac u yex**, **zac u nok**. The expression **zac tan**, when applied to animals such as birds, means "white breasted". I am assuming here that the suffix –il implies some actor upon which the expression "white breasted" is acting, and have chosen "people" which would make this line parallel with line c027. As a guess, this may be in reference grieving for the dead as a result of famine and war referred to in the beginning of the prophecy for this year. For other lines with **zac u yex**, **zac u nok** see d462 and j242.

 $^{^{260}}$ In the sources this tree is spelled **sucte** / **zucte**. Probably **tzucte**, apparently an alternative spelling of **tzucubte**, "province", is meant. Or alternatively the **tzucte** tree is meant: Lysiloma bahamense Benth. See also line c292 which is similar in reading.

²⁶¹ RR: The macal was a native edible tuber or root, hut the name is now applied to the yam, which is of Old World origin

²⁶² Compare with lines c291, e646.

 $^{^{263}}$ The word **xob** has different meanings in English depending on the animal making the noise. The Spanish equivalents to **xob** are various: bufar, silbar, pitar, chiflar.

²⁶⁴ **Ix Kan Itzam Thul**: "female yellow lizard rabbit". See also line f051. Lines f417, f420 and f426 mention **Ah Itzam Thul**.

²⁶⁵ It should be noted that the CMM gives another meaning to the expressions **cuch haab** and **cuch katun**: Cuch haab; v cuch haab; cuch .V. /o/ v cuch katun; } los trauajos, hambre, pestilencias que suceden en esta vida.

²⁶⁶ Perhaps **yilkil haa** is meant. See DMM: Aue o animalejo de agua: yilkil haa.

9 Muluc

9 Muluc on 1 Poop shall then come the declaration of the name of 5 Ahau.

c175 **Ah Uuc Yol Zip** tells his prophecy. ²⁶⁷

During this time there is much ingenuity, much industry.

At this time it comes about that the old man begets; the old woman bears children.

Carnal abstinence, the prophecy for the surrounding land shall be created.

the rogue of the day, the roguish Itza.

c180 At this time there are **Tzintzin Coc Xuul**; at this time there are **Tzintzin Bac Toc**;²⁶⁸ His face is a skull, his face laughs.

They shall be scattered on the roads; they shall be scattered at the resting places;

the roads shall run with blood, the resting places shall run with blood.

Where to the north, where to the west? Raised would be his face.

He sits erect like a rattlesnake. 269

He rebels against his mother, his father, using stick and stones

because of **Ah Uuc Yol Zip**, because of seven-fold avarice, seven-fold importunity.

At this time there shall be a real warrior.

Our burden is the aspect which rules.

He will fulfill his prophecy; perhaps²⁷⁰ his face is that of the observer.

There shall descend mud upon the face of the boy.

c190 At this time he will walk at night, he will walk during day

with his face skywards in the 9th tun.

²⁶⁷ RR: This name has the familiar coefficient 7 and is probably referable to the hunters' patron deity, Zip, since Ah Uuc-Yol-Sip is said to "receive his donation in the heart of the forest" (Tizimin, p. 30). Cf. Roys, 1933, p. 157, note 2. The Sip is still considered to be a supernatural deer and the protector of these animals. Sip can mean "sin," "error," and "to miss one's shot."

Bolon Muluc Bolon Muluc tu Hunte Poop talom tun yal kaba Ho Ahau c175 u yalic u than ah uuc yol zip ualac tu kin numen chuen, numen celem tu kinil u talel u mehenancil noh xib, u valancil ix nuc chabtan kintan, chabom u than u zuyil cab u max kin, u max Ah Itza²⁷¹ tu kinil yan tzintzin coc xuul, tu kinil yan tzintzin bac toc²⁷² c180 tzek u uich, cheeh u uich²⁷³ kithom be, kithom heleb; kikhom be, kikhom heleb²⁷⁴ tab ua xaman, tab ua chikin, caanal ual u uich kaacbal u cal ti ahau can c185 likaan u che, likaan u tunich yokol u na, yokol u yum tumen ah uuc yol zip, tumen uuc oac zioil, uuc oac tzootz tu kinil ti ualachom ah hahal katun ca koch u uich ti yahaulil bin u pocez u than, ix chaante u uich emom u luk vokol u uich pal

ualac bin u ximbal te akab, bin u ximbal te kin

ti u uich ti caan tu bolon tun

²⁶⁸ The meaning behind these two names is not known. However, based on the thoughts given in the footnote to the Mayan line c180, perhaps the literally meaning of **tzintzin coc xuul** is "leaping deprived skate" and of **tzintzin bac toc** is "leaping emaciated sierra". Because the **tzintzin coc xuul** have children (line c496) and pay tribute (line j245) it would seem that these are clan, group or tribal names. This is somewhat unusual in that these clans have fish names whereas most clans or warrior societies have terrestrial animal names. See for example line c147 and its footnote.

²⁶⁹ For the word **kaacbal** see JPP: Kaacbal: cosa erguida como el pescuezo de la víbora estar flotante en el agua. For the expression **u cal ti** see CMM: ocaan cab; ocaan kinam; ocaan v cal ti:} sentir mucho vno la fuerça y fortaleza de otro, o de qualquier cosa penosa.

 $^{^{270}}$ While the word **ix** can be a feminine prefix indicating that the following entity is a female or it can be a conjunction meaning and or or, it would seem that here it is related to the following entry from the CMM: Ix: se vsa tambien sola sin el ci .l. aci. ¶ ix v hadzben Padre yoklal: quiça me açotara el padre por ello. ¶ ix pahtab ca kuxil: por ventura juzgaran que tenemos odio o rancor. / Ix: antepuesta a la dicion y luego ci .l. aci pone duda y denota por ventura.

²⁷¹ RR: U max kin and u max katun are defined in the Motul as "great knave or rascal." Here the former expression is definitely associated with the Itza; and we find similar epithets which are specifically meant to apply to these people (Roys, 1933, p. io6). Max, or maax, could mean either "he who shields himself well" or a certain small monkey. In Chol max is defined as this monkey (mico) and maxil, as "juego, burla" (Morán, 1935). Long-tailed monkeys appear in a mythological scene in a panel of the Mexican period at Chichen Ttza (Ruppert, 1931, pl. 13; Roys, 1933 pl. 1,c). Cf. Tizimin, pp. 26, 31 Chumayel, p. 107; Roys, 1933, p. 169. These phrases could probably be translated as "vile or knavish jester." Like the "comedian opossum," these jesters seem to play a sinister part in Maya literature.

²⁷² The meaning of the word **tzintzin** is not clear nor is it given by itself in the vocabularies. In the texts it is used as an adjective in the following phrases: **tzintzin coc xuul** (lines c180, c496, j245); **tzintzin bak toc** (line c180); **tzintzin lok** (line e197). In the vocabularies the word is given in the following representative entries: JPP: Tzintzin caanal: muy elevado, encumbrado en las nubes. / DMSF: Tzintzin lok: andar el niño al coj coj. / BMTV: Saltar en un pie, llebando el otro para tras: tzintzin lok. / DMM: Andar a saltillos: pompom luth; tzintzin luth. The fact that **tzintzin coc xuul** and **tzintzin bac toc** appear in the same line, that from the other two lines in which it is given **tzintzin coc xuul** appears to be some sort of living entity, and that the final word in both expressions can be names of fishes leads me to consider that these names apply to either types of fishes or more likely to clans.

²⁷³ The Tizimin reads "cheeh u uich" and the Pérez reads "tzek u uich, u uich".

²⁷⁴ The Tizimin reads "kit hom be, kit hom heleb" and the Pérez reads "kik haan be, kikhaan heleb".

10 Hiix

10 Hiix on 1 Poop, this is the time, this is the katun of the reign of 5 Ahau.

c195 The fan shall descend from the heaven, the bouquet shall descend from the heaven, the fan and the bouquet of the sovereign. 275

He points with the fan, he stands up [to take his office].

At this time he takes over the reign of his government.

Amayte Ku²⁷⁶ is expected to stand up [to take his office], he stands to take [his office], his command, his cup, his dais, his mat, his seat

c200 Now he is seated. Then will he be seated at his food.

Now taken away is his command, taken away is his cup, taken away is his plate,

because now begins the time of slavery.²⁷⁷

At this time there is the change of the mat, the change of the dais.

It shall come out of the land of trees, the land of rocks,

c205 to declare its command, to declare its word.

Now his cup is created so that he can drink.

At this time his rule is ended; salted it seems are his cup, salted it seems are his drink.²⁷⁸

At this time **Yax Bolay** sets his mat in order.²⁷⁹

The rest of the sustenance arrives then. ²⁸⁰

c210 At this time the **Ah Piltec** receives alms.

At this time the snakes chase one another, the wildcats chase one another. ²⁸¹

Lahun Hiix Lahun Hiix tu Hunte Poop; tu kinil tu katunil u tepal Ho Ahau²⁸² emom caanal ual, emom caanal uaub; u ual yetel yubub ah tepal tuchub ual u caah, uacunah u caah tu kin u chaic u tepal ppatal u caah, ²⁸³ uacunah u caah, tu uaan te accunah u caah tu than, tu luch, tu pam, tu poop, tu kanche amayte ku c200 ual lic u cultal, ca bin culac tu hanal tocol u caah u than, tocol u caah u luch, tocol u caah u lac tumen ppatal u caah tu kin tu pap tun tu kin u hel poop, u hel ɔam hokom ich luumil che, ich luumil tunich c205 yalab u than, yalab u can zihil u caah u luch uchebal yukul tu kin choch ich;²⁸⁴ choch ual u luch, choch ual yukul tu kin u tzol poop yax bolay²⁸⁵ u ulmah tu chi chucaan yaal tu kin u cha matan ah piltec²⁸⁶ c210

tu kinil tzayal tzay²⁸⁷ u ne can, tzay u ne bob

wane.

²⁷⁵ RR: The fan and bouquet were important insignia of a ruler, whether god or man (Roys, index; Ciudad Real, 1932, p. 327; Xiu Chronicle, picture of family tree). This must refer to the new guest, Lord 3 Ahau.

²⁷⁶ RR: The name of Amayte-Ku ("angular god") resembles that of Amayte-Kauil, patron deity of Katuns 7, 1, and 8 Ahau (Tizimin, pp. 24, 25, 27, 30; cf. note 104, infra). The latter is probably referable to the well-known Itzamna-Kauil (Roys, 1933, pp. 152, 153, 165, 168).

For the expression **pap tun** see DMSF: Dap tuntah; max tuntah; pech tuntah; puch tuntah; papa tuntah; muluch tuntah: machucar, matar, cortar con piedras. ¶ in pap tun tin pach: yo me hice esclavo. RR: At the end of a katun "they placed one worked stone upon another, fixed with lime and sand, in the walls of their temples or the houses of the priests" (Sanchez de Aguilar, 1892, p. 96). Cf. Roys, 1933, p. 142.

²⁷⁸ RR: Abstaining from salt was a form of fasting (Tozzer, 1941, pp. 152, 158). The Mani variant is chooch ("untied, loosened or released").

²⁷⁹ There is probably some specific meaning behind the expression **u tzol poop**, but that meaning has yet to be found. Compare with CMM: Tzol culcinah: asentar o poner por orden.

²⁸⁰ In this case **tu chi** is probably an adverb. See CMM: Tu chij: entonçes o quando.

²⁸¹ RR: At Chichen Itza is a relief showing serpents following one another in this manner (Seler, 1902-23, 5: 363). The Mani version adds that the boob do the same. Since bobil-che (literally, "forest boob") is defined as "jaguar" (Roys, 1931, p. 328, cites authorities), it is probably referable to the jaguar friezes on the buried Castillo structure and the Ball Court Temple at Chichen Itza. Cf. Pio Perez dictionary, p. 28.

²⁸² RR: In this long prophecy the tun is not mentioned, but it is the year in which the 10th tun should end. At that time the idol of Katun 3 Ahau would he set up in the temple with 5 Ahau; and the latter would begin to lose his power, though his prognostics would continue to be followed (Tozzer, 1941, pp. 168-69). Although Ahau still has ten more years to serve, the references to his expulsion suggest that from now on, his prestige will continue to

²⁸³ For the expression **ppatal u caah** given here and on lines c202 and c461 see DMSF: Ppatal yoc haa; chehel yoc haa; chehel pamac: llover gota a gota. ¶ ppatal u cah yoc haa: comienza a llover.

²⁸⁴ For the expression **choch ich** see CMM: Choch ich: dexar o cabar vno su officio.

²⁸⁵ RR: Like the throne, the mat was a symbol of government. This conception, as pertaining to the lord of the katun, may be expressed by the mat carved on Stela J at Copan. Cf. Chumayel, pp. 7, 44, 74, 104; Roys, 1933, p. 72, note 3. The name Yax-Bolay could mean "first or green beast of prey." Cf. note 55, supra.

²⁸⁶ For the word **piltec** see BMTV: Ambición y brío de mandar: piltec. **Ah Piltec** is apparently a Mexican deity which takes on the aspects of the four world directions and the center of the world. A text in Sahagún refers to a deity which it says is "the Wind Priest **Piltzintecutli**" (Book 2, p. 232). The word is perhaps derived from Nahuatl: **pilli** = child / noble / **piltzin** = child, and **tecutli** = noble. This term is somewhat reminiscent to **al mehen** = "noble" in Mayan, which is composed of **al** = "child of a female" and **mehen** = "child of a male".

²⁸⁷ For the expression **tzayal tzay** see CMM: Tzayal tzay: cosas que van vnas en pos de otras. ¶ tzayal tzay v benel vinicob ti be... However, there is also the expression **tzay ne**: BMTV: Rabiatar un caballo a otro: tzay ne.t.

Then it seems it shall come to pass at this time that **Ah Uuc Yol Zip** takes the fire. ²⁸⁸

At this time there is total avarice; 289 there is lack of water.

At this time the rest of the mat, the rest of his cup, the rest of his plate is taken away.

c215 The priest is kneeling erect.

Blue are the knees²⁹⁰ of the destitute poor.

Wide eyed [with astonishment]²⁹¹ is the lord of the rest of the dais.

It was given to the remainder of the occupant of the mat in the heavens.

Such is the look on the face of **Buluc Chabtan**.

c220 At this time the soul of **Ah Ziyah Tun Chac** cries out.

At this time it was one round trip, one shot, it seems.

This is the time when it will happen that the katun will turn back it seems.

This is the time when **Ah Ni Poop**, **Ah Ni Toc**, **Ah Mazuy**²⁹² beseech **Ahau Tun**.

It is the time of awakening.

Then shall descend the man from Kinchil, Ah Chac Chibal;²⁹³

c225 In 10 Hiix arrives the time for the great misery for the Ah Itza and some of the children here in the province of Ziyan Caan Mayapan.

Then it fulfills its last part at this time it seems.

ti ual uchom tu kin u cha kak ah uuc yol zip;
tu kin toc ziɔil; zatay hail
tu kin u lukul yala poop, yala u luch, yala u lac
c215 uatal u caah tu tuncuy u pix²⁹⁴ ah kin²⁹⁵
yax u pix coc tun numya²⁹⁶
amayte u uich tu yum yala ah ɔam
cu ɔabal ti u yalomal ah poop tu caanal
lay u pacat Buluc Chabtan
c220 ualachi tu yautic u pixan ziyah tun chac²⁹⁷
ualachi hun uaɔ,²⁹⁸ hun ɔon hie
lay ix u kinil bin uchebal ca bin uazak pachnacie u katunil

lay ix u kinil bin uchebal ca bin uazak pachnacie u katunil uale lay u kinil yokotba ahau tun ah ni poop, ah ni toc,²⁹⁹ ah mazuy u kinil yahal cab lae; ca ix emec tun ah kinchil, ah chac chibal

c225 Lahun Hiix tu kuchul tu kinil u chacmitan numya Ah Itza yetel u xotemal yal u mehen uay ti tzucubte Ziyan Caan Mayapan³⁰⁰ ti u tupic u oocol tu kinil uale

 $^{^{288}}$ RR: This expression reminds us of the "burner period." Cf. Roys, 1933, p. 118.

While the word **toc** has various meanings ("to burn", "to deprive", "to rob", etc.) it seems that in this instance the best meaning is that offered by the DMSF: Toc: todo, de raíz. \P toc chacte: córtalo de raíz o del todo. \P toc bini: todos se fueron o de presto.

²⁹⁰ RR: A possible alternative is "the stone, or precious green stone, is set up." Idols of green stone were more common in Tabasco apparently than in northern Yucatan. Piix could also mean "knee."

²⁹¹ Probably similar to the expression in Spanish "ojos cuadrados" ("square eyed"), meaning that a person is showing surprise or astonishment his face by opening his eyes wide. RR: Amay means "angle" or "corner," and can amay means "square." We are reminded of Amayte-Ku and Amayte-Kauil (note 94, supra). Ich, the word for "face," can also mean "eye"; the head glyph for the numeral 4 has an eye with a squarish pupil in the corner. Gods of numbers 4, 6, 7, and 13 have squarish to rounded eyes (Thompson, in press, figs. 24, as). Thompson suspects that this square eye with rounded corners is to represent a god with animal parentage.

²⁹² While generally it appears from the context that the **mazuy** is a bird of prey here **Ah Mazuy** seems to refer to a military order. See lines c081 for more about the name **Ah Mazuy**. See also lines c235, c487, d126, f026.

²⁹³ **Kinchil**, literally 3,200,000, is a town about 30 km WSW of Mérida / Ich Caan Ziho. The place name **Kinchil** is also an appellative for **Coba**. For **Ah Chac Chibal**, literally "the great biter", see the BMTV which equates **ah chibal** with **bolay**: Animal, bestia braba que mata: ah chibal .l. bolay. RR: Kinchil is probably a form of kin ich ("sun-eyed" or "sun-faced"). Kinich is a Maya patronymic and an element in the names of the gods Kinich-Ahau and Kinich-Kakmo. Kinchil-Coba was a tutelary divinity, whose picture accompanies a prophecy for Katun 13 Ahau and who has been associated with the town of Kinchil in northwestern Yucatan (Roys, 1933, pp. 81; 134, 162; Codex Perez, p. 85; Kaua, p. 169; Crónica de Calkini, p. 8). Ah Chac-Chibal might be translated as "he of the great affliction."

²⁹⁴ While the word **tuncuy** refers specifically to the heel bone, it would seem that in this case because it is possessed by the **pix** or knee that the kneecap bone is meant.

²⁹⁵ Literally: "The priest is now standing on his kneecaps."

²⁹⁶ A possible alternative maybe be found in the expression **coc ti tun** as shown in the following from the BMTV: Piedra preciosa: tun. ¶ Piedra mui preciosa: ah kan tixal ti tun .l. kan tixal. ¶ Piedra, otra preciosa: oxte coc .l. ah oxte coc ti tun.

²⁹⁷ RR: This name, Ah Siyahtun-Chac, has practically the same meaning as that of the Ah-ch'ibal-tun-chaacob ("Chacs of all the generations"), who are still invoked in modern prayers (Redfield and Villa, 1934, p. 349). Ah Siyah was a familiar "boy name" (Roys, 1940, pp. 38, 46).

²⁹⁸ The Tizimin gives **hun auat**, meaning "one shout", or a distance of about ¼ league. Typically **hun 30n** is paired with **hun ua3**, so the Pérez reading is followed here. See lines c104, c134, j403.

These are the only examples of the names **ah ni poop** and **ah ni toc**. While Roys is probably correct about the name **ah ni poop**, it is not clear what the meaning of **ah ni toc** would be. RR: Ah Uatun could mean "he of the erect stone"; the Mani variant ahau tun, a ruler of the Tun family. Ah niy pop is "he at the tip of the mat." Cf. ah hol pop ("he at the head of the mat."), the presiding officer of a gathering. For Ah Masuy see note 42, supra.

³⁰⁰ RR: The ruins of Mayapan in northwestern Yucatan are well known; but the Mani variant, Ziyancan Mayalpan, suggests the ruins of a walled city on Chetumal Bay now known as Ichpaatun. Near the latter are the ruins of a colonial church of some pretension. Although direct evidence is lacking, I believe this was the church of the colonial town or village named Mayapan, which is recorded in this region in a report dated 1582 (Scholes et al., 1936-38, 2: 63). I suggest that there were at least two, possibly several, fortresses in the Yucatan Peninsula named Mayapan and contemporary with the famous stronghold of that name. Ziyancan, or Ziancan, was an old name for the region near Chetumal Bay.

10 Hiix it seems is the last tun. 301

At this time the child of the monkey are a great burden

The trunk of the ceiba tree are thrice stamped.³⁰²

Three vessels of holy water are hung up, 303 At this time the **Ah Piltec** receives alms. 304

At this time he takes charity, the poor takes his alms.

At this time he takes his alms at the four crossroads, at the four resting places.

Then shall descend the burden of the hill upon the **mazuv** bird. 305

Here it shall occur Mayapan at the hoof of the deer,

at the claw of the wild turkey of Mani. 306

Here everything comes to pass; here the end happens thus.

This is the katun in which the cardinal

and the small red parrot will dance on the stone table. 307

which is set up in the middle of the savanna. 308

This is to happen it seems; these are the bird, the augury, ³⁰⁹ of the governor.

Then will hop about the ix uixum. 310 the bird of the ruler.

Lahun Hiix uale ti u ooc tun uale tu kinil ox cuchlahom yal max³¹¹

ox palab u nak yaxche ox chuylah xuthen tu kin u cha u matan ah piltec³¹² tu kin u cha tzootz, u cha u matan oyotz

tu kin u chaic u matan tu hol can be, tu hol can lub

ti emom u cuch uitz vokol mazuv uay uchom Mayapan tu may ceh, tu xau cutz Mani uay u manel tulacal; uay u yuchul u ooc lae lay u katun ca bin okotnac chaccicib yetel chactun ppiliz tu mayactun lay uaan tan chakan

ti u yuchul uale; lay u chichil, u mutil halach uinicil³¹³ lav ca bin babal zithnac ix uixum, u chich ahau

90

³⁰¹ RR: Here the translation follows the Mani variant.

³⁰² See also lines c013 and f014.

³⁰³ See also lines e332 and f016. **Chuyula**, literally "suspended water", is given in the dictionaries as a drink offering for the deities. Even today the gourd in which offerings to the spirits are placed is called a chuyub. The word **xuthen** is applied to the vessel in which drinks such as chocolate are mixed.

³⁰⁴ See also lines c210, c504, f195, f197, f199, f201, f203.

³⁰⁵ See lines c081 for more about the **mazuy** bird. See also lines c223, c487, d126, f026. RR: The Mani variant, may zuy, suggests the name Masuy. Cf. note 42, supra.

³⁰⁶ See lines c243-c244 for another instance where Mayapan / tu may ceh and Mani are mentioned together.

³⁰⁷ RR: Alternative translation: "in the dust of the cave."

³⁰⁸ RR: The name of the Province of Chakan means "the savanna." The following passage in brackets is supplied from the Mani version.

³⁰⁹ RR: Mut, defined as "news or report, good and bad" (Motul); in other words, "that which is said about something." In the prophecies its context usually suggests an augury. Mut, however, is also the name of a bird of the Cracidae family (Roys, 1931, p. 337); and it is frequently associated with the word ch'ich' ("bird"), which often seems to be referable to an augury.

³¹⁰ The **uixum** is an undefined bird. The name means "pissing bird", from **uix** meaning urine and **–um** denoting a bird.

³¹¹ This line is also given in lines e333 and f015. The **max** is a small monkey like the spider monkey but the term is also applied to spirits such as elves and goblins. Roys disagrees with this reading completely and gives "At that time there shall be much defeat in battle," He bases his reading on the expression cuch chimal which literally means "to bear the shield on the back" but metaphorically means "to be defeated". Maax is another, mostly unused word for "shield". However, the sticking point is the word val and how to incorporate it into the meaning of the phrase. RR: Ox cuchiahom yal max, literally, "many bear the shield on their backs" (Roys, 1933, p. 154, note 9).

³¹² RR: The Chumayel tells of four personages called P'iltee at the four world quarters who, perhaps like courtiers, conducted people or brought things to their lord. One of these was Lahun-Chan (Roys, 1933, p. 101). The term appears to be of Mexican origin. It may be referable either to the sun god Piltzintecutli or to the word tecpilli, "hidalgo" (Thompson, 1932, p. 120; Kirchhoff, communication).

³¹³ The Tizimin is missing lines c240-c246.

It is the fulfillment of the prophecy of **Buluc Am**³¹⁴ who is Montezuma.

Here is the end at the hoof of the deer.

Here passes everything; that is why they called [this place] Mani, 315

here in the town of the Itza as was told to them by Montezuma,

the precious stones of the Ah Itza [as wae told to them] by Ah Buluc Am, his name.

It shall occur still in this katun; they say it seems that it shall come happen because of this.

This is its katun when **Hapay Can** happened.

At that time the teeming children of women marry. 316

The quail on the branch of the ceiba tree shall cry out.

The end of the fiscal tyranny³¹⁷ in the reign of Lord 5 Ahau it seems. At this time he sets up his cup,³¹⁸ he establishes his mat.

Now he takes from the priest the change of the priest who is the master of ceremonies.

This is for your loincloth, for your clothes, his garment according to his command. 319

This is the obligation of the 10th tun it seems.³²⁰

Then it will come out of the well, out of the cave.

u ooc u than Buluc Am, lay Moteuczomae uaye u ooc tu may ceh uaye u manel tulacale; ca ix bin u yalahoob Mani uaye u cahal Ah Itzaob, alab tiob tumenel Ah Moteuczoma u tunil Ah Itzaob tumenel Ah Buluc Am u kaba uchom ti to tu katunil; bini ual uchom tumen lay u katunil ca uchi Hapay Canil³²¹ tu kinil u chatamba³²² mumul al c250 auatnom bech tu kab yaxche u ooc cotz, u ooc zioil tu yahaulil Ho Ahau uale tu kinil u ualcuntic u luch, u yeocuntic u poop cha u caah ti yah kin u kex ah kine tu hol poop³²³ he ix lay ta uex yetel ta nok, u buc tu than lay u koch³²⁴ tu lahun tun uale ca bin hokoc tu cheenil, ti yactunil

91

³¹⁴ For **Buluc Am** see lines a702, c242, c246, c364 and the Glossary of Proper Names. RR: Literally, "11-spider." This name occurs only in the tun prophecies and on page 127 of Codex Perez, where it is also associated with Montezuma. I do not recall that either name is mentioned elsewhere in Maya literature.

³¹⁵ See line 236 for another reference to Mayapan / tu may ceh and Mani.

³¹⁶ RR: "A crowded brood."

³¹⁷ Taken as separate entities the words **cotz** and **zizil** would mean "begging" and "avarice" and the phrase would be translated as "The end of begging, the end of avarice". However, the words cotz and zioil are paired five times throughout these texts, and further **cotz** is never given without being accompanied by **zizil**. (See lines c301, d217, e453, f438) The only instance where such pairing occurs in the vocabularies is in TIC: Tirano: ah zioil, ah cotz balba. In this instance because of the word baalba (personal effects or wealth) it would appear that the meaning of "tirano" is the tyranny of a merchant who sells his wares at an exorbitant price.

³¹⁸ RR: In the Dresden (pp. 46-48) the cup appears to be a symbol of authority.

³¹⁹ Alternative translation: "it shall be heard at his command."

³²⁰ RR: This prophecy is for the 10th, not the 17th, tun.

³²¹ For other lines mentioning **Hapay Can** see f410, f413, f416, f418, f426, h092. RR: The Chumayel mentions Hapay-Can ("sucking snake") in a narrative about Hunac Ceel; but it is also the name of an evil spirit among the modern Lacandon (Roys, 1933, p. 67; Tozzer 1907, p. 94). From Tozzer's account, it seems possible that Hapay-Can was the serpent with thick scrolls, portrayed at Chichen Itza and identified by Seler (1902-23, 5: 310) as Mixcoatl, the "cloud serpent."

³²² For the meaning of the expression **cha tamba** / **cha tanba** see CMM: Cha tanba: casarse. / BMTV: Ylejítimos para casarse: ma vchac v cha tanbaob. RR: Alternative translation: "they prepare one another."

 $^{^{323}}$ For the meaning of **hol poop** see CMM: Ah hol poop: principe del combite. \P Item: el casero dueño de la casa llamada poopol na donde se juntan a tratar cosa de republica y enseñarse a baylar para las fiestas del pueblo.

³²⁴ See Appendix D for various possible meanings of **koch.**

11 Cauac

11 Cauac of the first of Poop is in the 11th tun of the katun. when it was still the reign of those of the two-day mat, the two-day dais. 325

Now the cup of he of the weeping mask is set in place.

Now Bacab's representative stands up, 326 Ah Can Tzic Nal at the seating of the tun it seems in the 11th tun of the katun.

Ah Can Tzic Nal, Ah Can Ek and Ah Zac Oiu manifest themselves. 327

At this time, in this katun Ah Can Tzic Nal accepts his office.

At this time the truant opossum accepts her office. 328

At this time he steeps the wine of the katun; on 11 Xul it would be.

Another prophecy, another word is issued.

Then it seems there is imploring to god on high. At that time the sky is hit with a shot.

He takes a different loincloth, different clothes.

a different occupant of the mat on the podium, occupant of the dais on the podium.

Buluc Cauac Buluc Cauac tu Hunte Poop, tu bulucpiz tun katune³²⁹ ti to cu tepal ah ca kin poop, ah ca kin ɔam eotal u caah u luch ah okol koh uatal u caah ah koh bacab, 330 ah can tzic nal ti cultal ti tun ual tu bulucpiz tun katune hokaan ah can tzic nal, hokaan ah can ek, ah zac siu tu kinil, tu katunil u chaic u bel ah can tzic nal tu kinil u chaic u bel ix tolil och³³¹ tu kin u pamic u ci katun tu bulucte xul uale u hokol u yanal than, u yanal can ti uil tun okotba ti ku caanal; tu kinil u tzayal caan u chaic u yanal u yex, u yanal u nok, u yanal ah tem poop, ah tem sam. 332

³²⁵ RR: The "two-day" occupants of the mat and throne were evidently considered temporary rulers who were later expelled. In a prophecy for Katun 5 Ahau we read: "you then called them the Itza" (Roys, 1933, p. 153). So it would appear that the same people are meant here, since these prophecies are also ascribed to a Katun 5 Ahau. From what we can learn of the length of Itza rule at Chichen Itza and Mayapan, it is hard to see how even their bitter enemies could call them "two-day rulers."

³²⁶ RR: Literally, "he with the mask of the bacab." According to Landa the Bacab Can-Tzicnal was associated with the Muluc years, but here we have a Cauac year (Tozzer, 1941, p. 145; Thompson, p. 211). In spite of the predominant emphasis placed on the year bearers in these prophecies in their present form, in this case it would appear that the prediction was not originally intended for a year 11 Cauac.

³²⁷ These are three of the four Bacabs mentioned by Landa. In all cases he misspelled their names: Ah Can Tzic Nal as Canzicnal, Ah Can Ek as Hozanek and Ah Zac Diu as Zacciui. RR: Can-Ek was the name of the ruling family among the Itza on Lake Peten, who claimed to have come from Chichen Itza (Villagutierre Soto-Mayor, bk. 1, ch. 5). It has been explained that Can and Ek are both Maya patronymics, and it is indeed true that we occasionally find such hyphenated names (Roys, 1940, p. 36). It is hard to find a meaning for Ah Sac-Tziu, although Tziu is a Maya patronymic, The Mani variant, Ah Zac-Tz'iu, could mean "white cowbird."

³²⁸ RR: Alternative translation: "he takes the part of Ah Can Tzicnal, he takes it in the role of the comedian (or actor) opossum (ix tol och)." Tolyah was a stage performance and ix tot a buffoon or actor (Motul; Vienna dictionary, f. 179r). This reference to the "masked bacab," apparently an actor playing the part of this god, explains why in the Motul dictionary the word bacab is defined as "actor," or "comedian" (representante). It is, however, hard to reconcile the idea of a comedian with the sinister character imputed to the tolil och in a prophecy for Katun 5 Ahau (Roys, 1933, p. 153). The passage here would appear to be definitely referable to the persons wearing an opossum mask and playing a leading part in the New Year ceremonies in the Dresden, pp. 25-28. Indeed, if we are to believe this passage in the tun prophecies, it is the opossum representing the bacabs. Cf. Seler, 1902-23, 4: 508-09.

³²⁹ Both source texts read "bulucpiz katun". See line c262 for the correct reading: "bulucpiz tun katune". RR: Obviously the tun and not the katun is meant here; but the same error occurs in both versions.

³³⁰ The word **koh** has two possible meanings in this context: "substitute / representative" and "mask". I have chosen "representative". See CMM: Koh: el que esta en lugar de otro, que es su teniente y representa su persona. / Koh: caratula o mascara. For the **bacab**s see the Glossary of Proper Names".

^{331 &}quot;Opossum Representation" / "Truant Opossum". This personage ix tolil och appears in lines c265, c390, c454, d110, d133, d149, d170, e279. See the Glossary of Proper Names for more information.

³³² See footnote to line c116.

c270 There is his face in the sky in his reign.

Here comes the katun for giving up the office. 333

Chac Bolay Can accepts his office with Chac Bolay Ul. 334

During this time the Itza marry in the depths of the forest, among the bushes.³³⁵

Then the soul of **Ziyah Tun Chac** cries out. 336

c275 At this time, during this katun there is misery here;

it could be that the misery is because of pain.

The children of the Itza pass

the rest of their days, the rest of the nights.³³⁷

At this time the wasps swarm at the edge of the trees, at the edge of the bushes, ³³⁸

At this time the bees swarm [because of] the **chac uayab cab**.³

You who speak the language poorly, the lost ones.

³³³ DMM: Renunçiar el offiçio: ppat be. RR: The Mani variant could mean "at the declaring of the course of the katun."

ti u uich ti caan ti yahaulil
lic u talel tu ppat be katune
u chaic u bel chac bolay can yetel chac bolay ul
ualachi u chatamba Ah Itza tan yol che, tan yol aban
ti yautic u pixan ziyah tun chac
tu kinil, tu katunil u numya uaye;
ual u numya tu cal ya³⁴⁰
u manez yal u mehen Ah Itza
u xotemaloob kin, u xotemaloob akab
tu kinil u multamba xux tu hol che, tu hol aban
tu kinil u multamba yikil cab chac uayab cab
ceex ah nun, ah zatmaile³⁴¹

c280

³³⁴ RR: See note 55, supra. Bolay-Can might mean "fierce serpent." The repetition of the syllable ul, after names apparently meaning jaguar, suggests that it means "spotted," like the mottled snail called ul.

³³⁵ See line 249 for this meaning of **chatamba**.

³³⁶ RR: See notes 105 and 106, supra.

³³⁷ For a possible (but not likely) alternative translation see JPP: Xotemal: generacion, descendencia. RR: The Mani version adds: "the children of the Itza." The frequent repetition of expressions of this sort suggests that few people still called themselves Itza in northern Yucatan, but their enemies, like the Xiu, kept the name alive.

³³⁸ For a possible alternative translation see CMM: Hol che: lo mismo que hol chakan. ¶ ma tan v manezob tu hool v cheelob: no los pasaron de los terminos de su prouincia. / Hol chakan: termino de prouincia o pueblo o fin de territorio donde alcança su tierra y montes, o territorio. RR: Alternative translation: "in the openings in the forest."

The insect named **chac uayab cab** also appears in lines c357 and e276. In both those cases it appears with the **xulab** ant which is known for causing damage to bee hives. RR: Here the Mani variant has been followed. Pacheco Cruz (1939, p. 142) describes the chacuayacab as a red stinging ant.

³⁴⁰ See CMM: Cal ya: dolorido y triste de dolor.

³⁴¹ For **ah nun** see BMTV: Boçal, persona que no sabe el lenguaje que se habla en la tierra: nunal, ah nun .l. nun. While the word **zatmail** is not included in the vocabularies it is based on the verb root **zat** meaning "lost". It appears again on line e805. See CMM: Ma: postpuesta al cuerpo de los verbos actiuos y a algunos nombres denota tener hecha su operacion.... ¶ Ten ohmaic .l. ten ohmail: yo lo tengo sabido. For parallel constructions see JPP: Nolmail: obstinacion, dureza. / Yamail: amor, estimacion, aprecio.

12 Kan

12 Kan on the 1st of Poop is the 12th tun

At this time he declares the prophecy of the day.

The sons of the day, the sons of the night tell each other their true destiny,

whether it would be on earth or on high, it would be in the 12th tun.

The sky shall burn, the earth shall burn. The end of avarice.

It is not clear that drought shall not happen.

For this reason there will be imploring to the one and only god.³⁴²

The sovereign will perhaps weep.

c290 [There will be] seven years of drought.

The bedrock will explode; the lofty bird's nest will burn;

The province will be set alight at the opening to the savanna, in the valley between the hills.

Then he shall return to his well, to his cave.

He takes the stored provisions.

c295 Kneeling erect the priest implores; the green-backed priest with his green garments.

Thirteen times he pulls apart the knots of his belt. 343

The priest is wide eyed [with astonishment]. 344

Then he will be about to enter the well, the cave again. 345

He will receive his prayer it is said in his cave.

c300 The occupant of the mat on the podium, the occupant of the dais on the podium will kill himself in his filth. 346

Then would be the end of fiscal tyranny.³⁴⁷

Then he returns to his cave, to his well again.

³⁴² RR: Reported as the greatest of the gods, of whom there was no idol (Motul; Roys, 1944, p, 100).

³⁴⁵ For the specific meaning of **ocbal** see CMM: Ocbal: cosa que esta a punto de entrar. ¶ ocbal ti yotoch tin than: ya se quiere entrar en su casa a mi parecer.

Lahca Kan Lahcabil Kan tu Hunte Poop u lahcapiz tun u kinil u yalic u than kin u thantamba u kuchil³⁴⁸ u mehen kin, u mehen akab ualac uil cabal, ualac uil caanal, ti ual tu lahcapiz tun elom caan, elom luum, u ooc zioil bala ua ma uchome kintunyaabil lay bin uchebal okotba ti Hunab Ku u yokzah ich ah tepal cochom uucte haab kintunyaabil³⁴⁹ c290 bin uakac chaltun, bin elec u ku chich caanal³⁵⁰ bin hopoc u kak tzucte tu cal chakan, 351 tu hem uitz ti tun zutnom tu cheenil, ti yactunil u cha pak och tu yokotba ah kin tu tuncuy u pixe; 352 yax pach ah kin, yax u buce c295 oxlahunpiz u ppic mocol u kax nak amayte u uich ah kine lay bin ocbal tu cheenil ti yactunil tu caten bin kamac u paval chi bin tu vactunil bin cimezuba tu kokolil ah tem poop, ah tem sam

ti ual u oocol cotzie

ca tun zutnac ti yactunil, tu cheenil tu caten

³⁴³ RR: Cf. Beltran, 1859, p. 206. Alternative translation: "13 are his surcharges, knotted is his girdle." Above tile usual pack or burden, the Maya carried an additional bundle (p'ic), which I have called the surcharge.

³⁴⁴ See line c217.

³⁴⁶ For this meaning of **kokolil** see BMTV: Sucia cosa, llena de tierra, como rostro, narices, frente o manos: kokol.

³⁴⁷ See the footnote to line c251. RR: Alternative translation: "an end of donations." I suspect that here a forced donation to the Itza is meant.

³⁴⁸ While there are various meaning to the word **kuch**, the one that seems to fit best here is given in the CMM: Kuch: cosa verdadera y cierta que se cumple. ¶ kuch v than in vayak: salida ha verdadero mi sueño.

³⁴⁹ This may be a reference to the fact that there was a prolonged period of drought in the 1540's and 1560's. While these prophecies are supposedly for the years 1593-1614, it should be remembered that they are probably based on historical fact and reflect what happened in the years 1541-1562. In about 1540 an event termed by some to be a mega-drought hit Mexico and lasted into the 1570's.

³⁵⁰ Compare with lines c163, e646.

³⁵¹ Normally **cal** means "neck" but in this case, while I can not find a substantiating example, I think here **cal** is analogous to its use in the expression **cal camisa**, the opening at the collar of a shirt.

³⁵² See line c215 for a similar phrase.

Then comes another prophecy, another word, 353

So says the great **Chilam Balam**; perhaps it will so, perhaps not.

c305 Then the rest of the children of the Itza will look backwards and forwards to great misery it seems; so shall it happen it seems.

They shall be established in the land of **Zac Nicteil**, 354 in the region of Cuzamil.

Mayapan.³⁵⁵ shall come to pass

at the mouth of the well, at the mouth of the cave in the middle of the bleached savanna.

c310 At this time there are faced dry stone walls;³⁵⁶ at this time there are walled enclosures.

Then it seems it shall happen in the undulating land, the undulating hills. 357

Suddenly there is the rogue of the day, the roguish Itza.

Then it seems the fatherless, the motherless ones declare the prophecy;

at this time, in this katun it seems.

This then is the time the remainder of the children of the Itza declare of the prophecy.

c315 It will seem in the time of 5 Ahau in the 12th tun

there shall be the drinking of sour wine at the fiesta of the katun. 358

The wood mask laughs.

Firmly set is his cup, firmly set is his bowl, firmly set is his seat,

in the katun of 5 Ahau in the 12th tun it seems.

³⁵³ RR: Alternative translation: "another sky or heaven."

ti ix u tal tun u yanal than, u yanal can bay yalci noh Chilam Balam; he ix binaci, he ix maaci lae lay bin ilic tac pach tac tan u yalomal u mehen Ah Itza tu chactun numya uale; ti uchom uale ti heoom tu luumil zac nicteil tu petenil Cuzamil. 359 Mayapan uchom uale te tu cal cheen, tu cal actun tan zacil chakan tu kin pam cot, tu kin yan paa³⁶⁰ ti ual uchom yokol u buc chanil cab, u buc chanil uitz³⁶¹ tu zezebil u max kin, u max Ah Itza ti ual valic u than ix ma yum, ix ma na, tu kinil, tu katunil uale ti tun u kinil u yalic u than u xotemal yal u mehen Ah Itza c315 bini ual tu kinil Ho Ahau tu lahcapiz tun uchom yukulil zum ci u chaan katun u cheeh koh che can eolic u luch, can eolic u lac, can eolic u xec tu katunil Ho Ahau tu lahcapiz tun uale

³⁵⁴ Since this particular place **Zac Nicteil** is said to be in the province of **Cuzamil** it is not one of the known place names. The three known places are as follows: There is a small town named Zac Nicte about 20 km north of Ich Caan Ziho (Mérida). RR: The maps show an hacienda named Sacnicte between Sotuta and Huhi; another of the same name is reported to be in the region of Izamal (Berendt MS., no. 48).

³⁵⁵ RR: Also in a prophecy for Katun 13 Ahau we read of "the great towns, whatever their names, as well as the small towns all over our province of Maya Cusamil Mayapatan" (Roys, 1933, p. 163).

³⁵⁶ It seems that in this case the word **3am** is related to worked stone. The difference between **cot** and **pak** is that a **cot** type wall is made by laying up stones without mortar while a **pak** type wall is made with mortar. For **cot** there are in fact three types: unfaced, single faced and double faced. The unfaced **cot** is made without trying to present a smooth surface on either side of the wall, while the faced **cot** presents one or both side which have been worked to present smooth surfaces. See BMTV: Labrar piedra, que quede llana: ¬am pol. ¶ Piedra allanada o pulida así: ¬am polbil tunich.

³⁵⁷ For one other use of the term **buc chanil** see line c377. RR: Translation doubtful. It is based on Beltran (1859, p. 238): "Ola, que viene en capillada. Bucchan." Cf. note 171, infra.

³⁵⁸ RR: Alternative translation: "the power of the katun."

³⁵⁹ The translation of this line is based on the following entry from the BMTV: Tomar asiento para fundar pueblo: heo cah .l. luum. However, based on the information given in line c310, as a possible alternative perhaps this line should read "ti heoom tuluumil zac nicteil tu petenil Cuzamil": "The fort Zac Nicteil shall be estabished in the province of Cuzamil". It should be noted though that, there is only one reference to the word **tuluumil** in the combined vocabularies and none other in the texts, this in contrast to various examples of the phrase **tu luumil** given throughout the texts. See BMTV: Çerca de pueblo o güerta: tuluum .l. v tuluumil v pach cah.

³⁶⁰ For the word **paa** in this context see CMM: Paa: muralla o baluarte, castillo, torre, o fortaleza. RR: Possible alternative: "at that time there is a throne of dry stone, at that time there is a fortress"; but I doubt that these meanings are applicable here.

³⁶¹ The text actually reads "ti ual uchom yokol u chanil cab, u buc chanil uitz", thus not having the word **buc** before the first **chanil**. It would seem though that since **cab** and **uitz** are terrestrial features that in both instances the text should read **buc chanil**.

c320 13 Muluc

13 Muluc on 1 Poop is the 13th tun.

Then 1 Oc will fall on 1 Poop, ³⁶² the time of his reign.

Then the mat shall descend, the dais shall descend in the 13th tun it seems.

At this time there is joint government, ³⁶³ the remaining government of heaven.

c325 Infinite is his cup, infinite is his bowl,

Then it happened that the rest of the water, the begged-for water doled out.

the crumbled fragments of the left-over tortillas, the remainder of the begged-for tortillas.

This will be doled out at this time, in this katun of 5 Ahau it seems.

Then Chac Mumul Ain comes forth.

c330 Then he was seated in his reign in the 5-bush-flint katun. 364

Here it seems that Chac Nacul Tun shall happen at Ich Caan Ziho,

at Zaclactun in the middle of Chakan,³⁶⁵ in the heart of the peninsula.³⁶⁶

At this time the katun points its finger over the region of the Itza.

It shall happen in the middle of Chakan

where he will seek the son of the day, the son of the night.

c335 Whether it happens, or whether it does not happen

this is your prophecy, you who are disobedient to your fathers and mothers.³⁶⁷

c320 Oxlahun Muluc

Oxlahun Muluc tu Hunte Poop u yoxlahunpiz tun ca bin emec Hunil Oc tu Hunte Poop u kin u tepal ca bin emom poope, emom ɔame, tu yoxlahunpiz tun uale³⁶⁸ tu kinil mul tepal, tu yala tepal caanili

- c325 hunacil u luch, hunacil u lac uchebal u mumulchitic u yala ha, u tzootz ha u ppuyul u xelel yala uah,³⁶⁹ yala u tzootz uah³⁷⁰ bin u mumulchite tu kinil, tu katunil Ho Ahau uale ti hokaan Chac Mumul Ain³⁷¹
- ca culhi ti yahaulil ti ho abnal tok katun uayi ual uchom chac nacul tun Ich Caan Ziho³⁷² ti Zaclactun,³⁷³ tan chakan tu puczikal peten tu kin u tuchub katun yokol u petenil Ah Itza³⁷⁴ uchom te tan chakane bin u tzacle u mehen kin u mehen akab
- c335 hi ix uchac, hi ix ma uchac lay u than cech ah mab nae, cech ah mab yume

 $^{^{362}}$ It is unclear why the text does not say that 1 Oc will fall on 2 Poop. RR: 1 Oc is the day following the year bearer.

³⁶³ In Maya literature a "joint government" (mul tepal) is mentioned only in connection with the fall of Mayapan about the middle of the fifteenth century, although another statement has been interpreted as implying the same (Brinton, 1882, pp. 102, 103, 147; Roys, 1933, p. 137). Since this item is associated with a year 13 Muluc, it is of interest to read elsewhere: "13 Muluc was when occurred fighting with stones in the fortress [of Mayapan] in the 7th [tun] of 8 Ahau" (Perez. p. 153). A year bearer 13 Muluc fell in the year 1450, but not in the 7th tun of Katun 8 Ahau, which began on April 21, 1441.

³⁶⁴ Habnal, translated as "bush" in this obscure expression, might be referable to the patronymic Abnal, which is also written Haban.

³⁶⁵ Although most probably the province of Chakan is meant, maybe just "savanna" is meant instead. RR: The ruins of Mayapan are a short distance south of the border of the Province of Chakan in the direction of Mani.

In this case **peten** probably means the whole of the Yucatecan peninsula. See the CMM for the various meanings of **peten**: Peten: ysla o prouincia o region o comarca. ¶ vay tu petenil Yucatan: aqui en la prouincia de Yucatan. / Peten: vnos campos llanos de esta tierra junto a la mar a manera de ysletas donde ay lagartos y tortugas y algunas pescadillos.

³⁶⁷ RR: Apparently the Itza are meant here. Cf. note 65, supra.

³⁶⁸ Both texts read **katun** when clearly **tun** is meant.

³⁶⁹ The pieces of bread must be miniscule indeed. See BMTV: Mendrugo de pan: v xelel vah .l. v ppuyul vah.

³⁷⁰ The final word **uah** is not given in the source texts, but it would seem to be in keeping to have it here just as in the forgoing line the word **ha** is given after the word **tzootz**.

³⁷¹ RR: "great or red muddy crocodile".

³⁷² There is no vocabulary entry which explains the word **nacul** in **chac nacul tun**. However, as was seen in line c140, the word **nac** has two meanings: "mask" and "representative". The **–ul** suffix make a person out of the word it is attached to, from which it might be surmised that **chac nacul tun** is some sort of personage. The name could be translated as either "red/great stone masked person" or "red/great representative Tun", **tun** also being a family surname.

³⁷³ **Zaclactun**, probably more properly **Zac Lac Tun**, is apparently an alternative name and also a companion name for Mayapan. The meaning of **Zac Lac Tun** might be "White Stone Idol". For **lac** meaning "idol" see BMTV: Ydolo de barro, llámanle o invócanle los idólatras: lac.

³⁷⁴ There is apparently some metaphorical meaning to the word **tuchub** which is not apparent either from the context or from the various vocabulary entries. See lines c059 and c196 for other examples.

Thirteenth Katun

The fold of the katun

In the fifteenth (tun) which is 2 Cauac

1 Hiix

1 Hiix on 1 Poop is the 14th tun,

At this time, in this katun **Ah Xixteelul**, **Chac Uayab Xooc** cleans themselves of lice. ³⁷⁵

At this time **Ah Kak Ne Xooc** is successful in fishing.³⁷⁶

Thus it seems it is struck; the sky, the clouds are struck with a shot. 377

At this time there are fiestas everywhere.

At this time the face of the sun is covered, the face of the moon is covered.

In the 14th tun it seems **Xiuit**³⁷⁸ was lost because of the man with the wooden mask.

He is impudent to his mother, insolent to his father;

much ingenuity, much industry.³⁷⁹

Lost are the descendents of the governors.

There are no replacements, there shall be no precious beads to replace them. 380

They became lost when **Chac Uavab Xooc** took them.

³⁷⁵ For **xixticuba** see DMSF: Chuc uk; chuc chic; xixtah ba; espulgar, despiojar.

Yoxlahunipiz katun

Tu holhunte cabil cauac³⁸¹ u uuo katun

Hunil Hiix

Hunil Hiix tu Hunte Poop u canlahunpiz tun

tu kinil tu katunil ualci ual u xixticuba ah xixteelul, 382 Chac Uavab Xooc 383

tu kinil u tzay kak ne xooc³⁸⁴

lay ual tzaylic; ca tzayi ti caan, ti muyal tu kinil yuklah chaan³⁸⁵

tu kinil u macal u uich kin, u macal u uich :U:

tu canlahunpiz tun uale zataan xiuit tumen ah koh che

num chi tu na, num chi tu yum numen chuen, numen celem

zataan yala halach uinic

mananhom u hel, mananhom u hel kan

zatal u caah tu chaah Chac Uavab Xooc c350

³⁷⁶ In the following footnote various meanings of **tzay** are given. The meaning shown in gloss number 6 is used here because according to Landa Ah Kak Ne Xoc is one of the gods of fishermen.

³⁷⁷ This line and the previous one show a play on the various meanings of **tzay**. See CMM: Tzay kak; pegar fuego a la leña, o encender fuego. / Tzay ne.t.: rabiatar yn cauallo con otro, y yn baxel con otro. / Tzay: amancebarse. ¶ ma a tzayic hun payil chuplal: no te amancebes o no te juntes con muger agena. / Tzay: cosa pegajosa. ¶ hach tzay cib la: muy pegajosa es esta cera. / Tzay: coser; surcir vna cosa con otra y juntar mantas cosiendolas assi. ¶ tzayex nok: coser y juntar las mantas assi. / Tzay: el dichoso o venturoso en la caza o pesca, o en sembrar, o en criar colmenes, o en mercadear. ¶ tzay .l. tzayan Juan ti ah cehil: es Juan venturoso en cacar, ettz. / Tzayal: acento en la primera; asirse, pegarse, o allegarse o trauarse vna cosa con otra. ¶ tzayi yaxcach tu kaan leum: asiose la mosca en la tela de la araña. ¶ tzayi cib tin kab: pegoseme la cera a la mano. ¶ tzayi in teel ti che: di o tope con la espinilla en vn madero. ¶ tzayi che tin pol: diome vn madero en la cabeça. / Tzayal: acento en la vltima; cosa pegada o asida. / Tzayal: acertar a lo que se tira o dar en ello. I ti tzavi in chin ti ceh: acerto mi tiro de piedra al venado. / Tzaval: concluirse algun concerto o alguna obra. ¶ tzavi in chimtic inba yetel batab: concluyose mi obra, mi concierto con el batab....

³⁷⁸ RR: Referable to the Nahuatl xiuitl: "year," "plant," "turquoise," also "a great comet, which appears like a globe or great flame" (Molina, 1880, 1: f. 27v and 2: 159V; cf. Brinton, 1882, p. 109.)

For the phrase numen chuen, numen celem see lines c176, f272. Somewhat similar is f250: hun ua chuen, hun ua celem

³⁸⁰ Probably meaning "no new children". Perhaps one of the metaphorical meanings of **kan** = cuzcatl in Nahuatl might be of help here. Molina: Cuzcatl quetzalli: hijos o hijas, Metaphora, RR: Translation uncertain; kan has various meanings.

³⁸¹ Both the Tizimin and Pérez have marginal glosses in this area of the text. The glosses in the Tizimin read **Yox** la huni pis katun ("Thirteenth katun") and v vuɔ katun ("the fold (change) of the katun"). The Pérez gloss reads Tu holhunte cabil cauac ("In the fifteenth (tun) is 2 Cauac"). The significance of these glosses is that in fact according to colonial chronology the year 2 Cauac (July 1608-July 1609) is the first year of 3 Ahau Katun. See the table given on lines a730-a747. What is not clear is why these notations are placed in a position to seemingly indicate that they refer to the year 1 Hiix, which is the last year of 5 Ahau Katun..

³⁸² Probably "he who strains". See JPP: Xix, xixtah: colar. and CMM: vl: postpuesta a verbos actiuos; cosa a quien conuiene o atañe o pertenece o esta bien o es dado hazer lo que los tales verbos importan y significan. ¶ ah cambecahul va a yum?, ah keyul va a naa?: este por ventura dado enseñar a tu padre, reñir a tu madre? The pairing of xixticuba with Ah Xixteelul is a play on homophones. In the following two lines a similar play on homophones takes place with the root word tzav.

³⁸³ RR: The same as Landa's "Ah Kaknexoi," which is evidently a clerical error for Ah Kak-Ne-Xoc ("fire-tailed shark"), a fishermen's god. Here it seems to be a celestial monster. Cf. Tozzer, 1941, p. 156, note 789.

³⁸⁴ As stated in the previous footnote Landa gives a deity named **Ah Kak Ne Xoc** as a patron of fishermen. In both the source texts this line originally reads when edited tu kinil u tzav kak, u tzav ne xoc but this is probably garbled and should in fact read tu kinil u tzav kak ne xooc. The confusion may have arisen because there are both the expressions tzay kak and tzay ne. See CMM: Tzay kak: pegar fuego a la leña, o encender fuego. / Tzay ne.t.: rabiatar vn cauallo con otro, y vn baxel con otro. If the original reading is correct then the line would be translated as "At this time the fire is set, the tails of sharks are tied end to end."

³⁸⁵ See CMM: Chaan.t.: mirar o ver cosas vistosas como missa, juegos, bailes.... ¶ licil chaan: mirador desde donde se ven fiestas. ¶ mani in chaan: mire demasiadamente fiestas v dancas &.

There shall be it seems no remainder of the descendants of the Itza; neither in the north nor in the west it seems do they encounter one another.

c355 The wildcat of the hills shall bite.

It seems that in the 14th tun the day of misery, the katun of misery shall happen.

The **xulab** ant shall descend, the **chac uavab cab** ant shall descend.³⁸

Their wells, their caves are destroyed.

This is the destiny of the governors.

c360 So it is declared in the holy writings and the hieroglyphic writings of the priests.

Then they mature³⁸⁷ in the extra years of the katun,³

when it was to be seen that the destiny of the katun

is for **Hun Ahau**³⁸⁹ to sin.

Then the eternal book³⁹⁰ of **Ah Teppan Ciz** and **Ah Buluc Am**³⁹¹ is given to be read.

This will be in the 14th tun,

c365 Then it happens that this is the destiny the governors; the governors suffer greatly.

Then it happens here that there are foreign town officials in the 14th tun it seems.

At this time there is much misery, a pile of skulls.

We will give no one at this time a fiesta; in this katun it seems.

mananhom uil yala u xotemal Ah Itza ualac xaman, ualac uil chikin³⁹² u nupptamba

- c355 chibalnom tun u bobil uitz
 ti ual uchom tu canlahun tun uale u numya kin, u numya katun
 emom xulab, emom chac uayab cab
 paic tu cheenil, ti yactunil³⁹³
 lubaan u koch halach uinic
- bay yalci tu kulem sib yetel uooh ah kinoob
 ca yihoob tu ppicil katun;
 uchic yilabal u lubul u koch katun
 tu zipic Hun Ahau
 ca sab uuc sacab libro u xoc Ah Teppan Ciz yetel Ah Buluc Am lae
 ualac tu canlahun tun
- ti yuchul lubaan u koch halach uinic; u mumuk halach uinic ti yuchul uay zatay batabil³⁹⁴ tu canlahunpiz tun uale tu kinil multun numya, multun tzek³⁹⁵ mamac bin ca ɔab tu kinil chaan, tu katunil uale

98

³⁸⁶ See lines c278 and e276 RR: The xulab was believed to attack the moon during an eclipse; and the chacuayab-cab is evidently the same as chacuayacab, the modern name of a red stinging ant which lives underground (Pacheco Cruz, 1939, pp. 142, 144). Both are mentioned in the katun prophecy for 5 Ahau (Roys, 1933, p. 152).

³⁸⁷ While the verb **yih** usually means "to ripen" or "to mature", it would seem in this case the underlying meaning is that the prophecies come true.

³⁸⁸ The last four years of the 24 year Ahau Katun are considered to be outside of the katun and are called **ixma kaba haab** (nameless years) and also **u lath oc katun** (the pedestal of the katun). While not substantiated in the vocabularies, it appears that **u ppicil katun** (the surcharge of the katun) is an alternative name for these four years. As noted in the footnote to line c337, the year 1 Hiix is the last of these extra four years.

³⁸⁹ RR: Landa identifies "Hunhau" as the chief god of the underworld (Tozzer, 1941, p. 132); but Thompson notes that this was the day when the planet Venus went to the underworld, before coming forth as the morning star. His "sin" reminds us of that of Lahun-Chan according to the Chumayel (Roys, 1933, p. 105); and this god, as we have seen (p. 161, supra), represented one phase of Venus. Another name for Hun-Ahau was probably Cumhau ("seated lord"?) who is explained in the Motul as "Lucifer, the prince of the demons"; here again the morning star is probably meant.

 $^{^{\}rm 390}$ Roys translates this as "the book of seven generations", a possible alternative.

³⁹¹ RR: Teppan-Cis ("bursting stink" or "enveloped in stench") was a priest, apparently of historical importance (Roys, 1933, p. 74). It sounds like a "jesting name" (Roys, 1940, p. 39). Perhaps it is an allusion to the sickening odor of the decomposed blood with which his hair was smeared as a symbol of death and the charnel house that was the home of the dead (cf. note 208, infra). For Ah Buluc-Am see note 122, supra.

³⁹² Meaning "in all directions. See line c125, c183 and elsewhere.

³⁹³ The ants named **zay** are known to make their nests in wells and caves. It is not clear whether the same is thought to be the case for the **xulab** and the **chac uayab cab**.

³⁹⁴ The word **zatay** has various meanings: sterile, infertile, perishable, mortal, but also foreign. See CMM: Çatay: cosa estrangera y aduenediza. While the first impulse is to translate this as "sterile headmen" perhaps as an alternative translation this should be "foreign headmen" with the illusion here being the coming of the Spanish encomendados which take over the positions of the **batab** ("town's official") in the villages.

³⁹⁵ See lines c010, c144.

2 Cauac

2 Cauac on 1 Poop is the 15th tun

c370 This is the katun of animals mounting each other³⁹⁶

During the rule of 5 Ahau the flint knife shall descend, the penis shall descend.

The cord comes out, the arrow comes out in this 15th tun it seems.³⁹⁷

At this time the eyes are torn out of the face of him who clings to the chair,

who dries meat in the sun, the burner, the shriveled one.

Thus then is the time of crushing precious green stones, of crushing jade beads.

c375 At this time the arrows are piled in heaps.

The revered observer comes forth; so prophesizes Buluc Chabtan.

His lineage will be established³⁹⁸

over the masters of the land, of the undulating hills.³⁹⁹

The middle-class woman does not take alms.

At this time there is sudden death.

c380 Things are being thrown down, things were overthrown. 400

Then blood vomit comes to stay. 401

Thus the scandalous of the katun in 5 Ahau Katun is mitigated in this year it seems. 402

³⁹⁶ The literal meaning of **chektamba**, as shown by Roys, "trample one another". The term can be used for human copulation, but generally it is reserved for animal copulation. See BMTV: Brama, el tiempo en que los benados

andan en celo: v kinil v baxal ceh, v kinil v tzavomal ceh .l.: v kinil v chek tanbaob ceh.

Cabil Cauac

Cabil Cauac tu Hunte Poop u holahunpiz tun

c370 u chektamba katun tu lah⁴⁰³ u than Ah Ho Ahau emom u ta, emom u ton⁴⁰⁴ hokaan tab, hokaan halal tu holahun tun uale u kin u pacat col ich ah tzay kanche,⁴⁰⁵ ah hay kin bak, Ah Toc, ah ɔuɔ⁴⁰⁶

lay hi u kinil u muxul tun, u muxul kan

tu kin u tuctal halal
hokaan kinich chaante; tu than Buluc Chabtan
bini uil eənac u chibal
yokol u əulil cab, u buc chanil uitze
ma u cha u matan ix titi be⁴⁰⁷
tu kinil chetun cimil

haocab u caah, haocabnahi lay ix cahcunab xe kik lay u munal u kax cuch katun ti Ho Ahau Katun u haabil uale

³⁹⁷ Perhaps a reference to fighting and the capturing of slaves. Alternatively, considering the following line in which **col ich**, a form of punishment, is mentioned, perhaps the reference is to punishment by being tied to a stake and being shot at with arrows. See BMTV: Picota en que atauan y flechauan a las malas mugeres y a los esclabos: cuy che.

 $^{^{398}}$ The Tizimin gives **le3 nac**, but on line c540 both sources agree that the verb root is **e3**.

³⁹⁹ RR: "The foreigners of the land" were apparently the Itza. This is still more plainly implied in a prophecy for Katun 8 Ahau, which refers to the expulsion of the latter from Chakanputun (Roys, 1933, p. 160). The context suggests that in the following phrase possibly Beltran's poetical definition (note 151, supra) may not be applicable. The reference may be to a hood-like garment worn by people from the hill country.

 $^{^{\}rm 400}$ See BMTV: Derribar enpujando: ha
o cab.t. .l. ha
o pul.t.

⁴⁰¹ While the word **cahcunah** usually means to establish residence, it would seem in the case it means that the sickness **xe kik** or blood vomit has come to establish itself in Yucatan.

⁴⁰² The translation of **munal** is based on TIC: Tierno hacerse: munhal. For the expression **kax cuch** see also line c396. DMSF: Kax cuch; buth cuch: calumniar. RR: The Mani variant is: "it would fall."

 $^{^{403}}$ For the expression ${f tu}$ ${f lah}$ see CMM: Tu ${f lah}$ kin .l. ${f u}$ ${f lah}$ kin: durante el día.

⁴⁰⁴ As pointed out by Roys in the following comment, the words **ta** (flint, flint knife) and **ton** (penis) are paired several times, both throughout these texts and also in the Rituals of the Bacabs. See for example line d236: ox kaz u ta, ox kaz u ton. What he missed is that **Ix Hun Ye Ta, Ix Hun Ye Ton** is a pair of goddesses mentioned by Landa. However, when Roys did the translation of the Bacabs he came to realize that this is the case. RR: Taa or ta could also mean "excrement," "an animal's belly," or the "corpulence or thickness of a man, snake or tree." Toon could also mean "purse." The Ritual of the Bacabs (pp. 45, 83, 102, 136) reiterates the phrase, "the one point of the flint knife, the one point of the genital organ" (ix hun ye ta ix hun ye ton).

⁴⁰⁵ While **kanche** literally means "chair, seat", perhaps what is really meant is "seat of office". For this usage see for example BMTV: Deponer de officio, dignidad o señorío: lukçah ti kan che, ti cuch .l. ti beel.

⁴⁰⁶ See CMM: Ouo: fruta marchita y auellanada.

⁴⁰⁷ The entity **ix titi be** appears three more times, in lines d154, d246 and e583. There is the entry **tij tij** from the DMM: Mediano: tuntun; tij tij; chun chumuc. In as much as the term **chambel uinic** / **chanbel uinic** refers to a lowly person, I wonder if, based on the DMM entry for Mediano, whether what is meant is a woman of middle-class standing, that is **ix tijtij be**. An alternative possibility might be "timorous woman". See BMTV: Respeto o temor reuerençial que a uno se tiene: kinam .l. tibib. However, as a couple of alternatives see CMM: Ah tibil be: bueno y virtuoso. / Titibil: cosa razonable algo buena. / Tibil: cosa buena y virtuosa, y bueno y virtuoso assi. There is a parallel entity structurally called **ix hihiɔ be** which is to be found on lines d152 and d365, but the name of this entity appears to be related to **socol beel**, literally "to finish the road / position" but in English "to get married".

In the first day of the katun, in the first of the year it seems the Itza build a wall around their corn fields. 408

They make a fence of tree branches around their fields 409

[because of] the demented day, the demented katun.

c385 They do not know it seems how to go about by day, to go about by night.

Their heart it seems turns because of the demented day, because of the demented katun,

Then the scepter of the **bacab Ah Can Tzic Nal**⁴¹⁰ was takenaway from him.

Now comes the wearing of old ragged clothing.⁴¹¹

This is time it seems in 2 Cauac when there happens a disturbance among the people, 412

c390 Then came the headlong descent of the katun, the katun of the truant opossum, the softened katun, 413 the conjured katun, the disobedient katun, 415

This will be understood if there is a priest whose soul is healed.⁴¹⁵

tu hunte uil katun, tu hunte uil haab⁴¹⁶
u paa col Ah Itza
kaxaan ti che
u coil kin, u coil katun⁴¹⁷
c385 ma ix ual yohel u ximbal te kin, u ximbal te akab
zutucnac ual u puczikal tumenel u coil kin, tumenel u coil katun
ca colab u canhel⁴¹⁸ ah can tzic nal bacab
talel u caah u oocol than
tu kinil ual Cabil Cauac tu yuchul yukbanom cab
c390 ti tali u pacax emel katun, ⁴¹⁹ u katun ix tolil och
u munal katun, u tzacil katun, u baxal katun

bin u naate ua yan ah kin ua bacan u pixan lae

 $^{^{408}}$ This translation is based on an entry from the DMSF: Paa; hubil na: castillo, fortaleza, torre, cerca. ¶ u paail in col: cerca de mi milpa. An alternative translation would be: "The corn fields of the Itza are destroyed". See CMM: Paa: cosa quebrada, quebrantada, desecha y rompida que vno ha quebrado y runpido ettz

⁴⁰⁹ The reading here is based on a continuation of the idea expressed in the previous line. See CMM: Kax che.t.: cercar la milpa o eredad atando ramos grandes de arboles al seto o cerca de palos que tiene echo porque no entra vacas.

⁴¹⁰ RR: Here again the bacab Can-Tzicnal is associated with a Cauac year, not a Muluc year as we should expect. For the removal of the insignia (canhel) see Roys, 1933, pp. 67, 99. Beltran (1859, p. 228) defines canhel as "dragon." Canhel might possibly be also the Maya name for a constellation corresponding to the European Draco.

⁴¹¹ Logic dictates that the correct translation of this line is "Now he comes to fulfill his command." The problem with this is that the final phrase should read **u occl u than** instead of **u occl than**. As a conjecture: it is well known that Mayan clothing carry messages woven into their designs. Perhaps the expression **occl than**, which in this case could be translated "finished speaking", means exactly that; that the clothing because it has become used up and ragged no longer carries the message which was originally designed into it, and has literally "finished speaking". For the phrase **occl than** see CMM: Occol than: enuejezerse o gastarse la ropa. ¶ occol v cah than tin camissa: gastandose va mi camissa.

⁴¹² See CMM: Yukba cab: alborotarse y turbarse la gente yendo de vnos lugares a otros, como en tiempo de mucha hambre. ¶ yukbani cab: alborotase y turbose assi la gente. ¶ yukbanom cab: alborotarse ha. RR: Alternative translation: "the shaking of, the earth."

⁴¹³ See line c382 for a comment about **munal**. RR: Alternative translation: "the weakening of the katun."

⁴¹⁴ For this reading see CMM: Ah baxal na; ah baxal yum:} hijo desobediente y grand bellaco que burla de sus padres. RR: Alternative translation: "the manipulation of the katun."

 $^{^{415}}$ Roys has here "unspoiled". See BMTV: Remediar: 2a 2acal. ¶ Remedia mi alma: 2a 2acalte in pixan .l. 2a 2acal in pixan. RR: Alternative translation: "healed."

 $^{^{416}}$ Alternatively: "In the first day of every month of the katun, in the first day of every month of the year", in which the word **uil** (pronounced u-il as opposed to wil for the dubative particle) means "month" and is not a dubative particle. See BMTV: Día primero de cada mes: v hunte V.

⁴¹⁷ Varients of the phrase **u coil kin, u coil katun** occur four times in these texts. See lines c386, f259, i126.

⁴¹⁸ The word **canhel** as "scepter" is not listed in the vocabularies, but rather is listed only as "serpent". However, from the various depictions of scepters it appears that they are often in the form of a snake. The phrase **col canhel** with grammatical variants also appears in lines f149, f163, h094-097, j270.

⁴¹⁹ See CMM: Pacax: cabeça abaxo. ¶ pacax yemel balam yetel miztun:

3 Kan

c395 3 Kan on 1 Poop is the 16th tun.

The slanderous katun. 420

Here then are the rulers of the world, bribed and corrupted while they reign.

No one will declare the disobedient katun

In the time of 3 Kan the black spots of the red wildcat, the white wildcat shall be removed. The jaguars [warriors] of the Itza shall have their claws pulled out, their teeth pulled out. 421

c400 At this time a great rainstorm, a great windstorm passes by.

The idol is brought forth to the occupant of the mat, to the occupant of the dais so that it comes to pass that he goes into the forest, in amongst the rocks.

He looks at his image.

His cup departs, his chair departs, his mat departs,

c405 3 Ahau [Katun] accepts his office it seems. 422

Then came another prophecy.

There is a change in the ruler, a change in the priest when one katun changes for another.

It comes to pass that he changes his cup, he changes his bowl, he changes his reign.

Then it comes to pass that the son of the gathered shells gathers things together,

Then there comes a change of command, a change of rule. 423

c410 Now from the north, now from the west, 424 still in the 16th tun

The region returns to the rule of the katun.

Still even now 5 Ahau reigns it seems both forwards and backwards it seems.

⁴²⁰ See also line c382. DMSF: Kax cuch; buth cuch: calumniar.

Oxil Kan

c395 Oxil Kan tu Hunte Poop u uaclahunpiz tun u kax cuch katun; he ix yahaulil caboob, kaxaan u uich⁴²⁵ ti ualac yahaulil mamac bin thanic u baxal katun tu kinil Oxil Kan colbom yekel chac bob, zac bob hoom u yichac, hoom u coo u balamil Ah Itza

manac tu kin chac bul ha, chac bul ik
hokaan u uich ku⁴²⁶ tah poop, tah ɔam
yoklal tal u caah u binel ti che, tu tunich
u pacte u kohbal
binel u caah u luch, binel u caah u kanche, binel u caah u poop

tu cha be ah ox Ahau uale

ti tali u yanal than; u hel ahaulil, u hel ah kin tu heltamba katun talel u caah u helic u luch, u helic u lac, u helic yahaulil talel u caah u molba al mol box⁴²⁷ ti u talel u hel than, u hel yahaulil

c410 ualac xaman, ualac chikin ti to tu uaclahun tun uale

u zut u petenil ti yahaulil katun ti to ualac yahaulil Ah Ho Ahau uale tac pach tac tan uale

⁴²¹ RR: The so-called "jaguars of the town" (u balamil cah) are explained as "the priests of the town, the caciques and regidors who protect it with their strength" (Motul). Here, however, "the jaguars of the Itza" probably refers to the military order of "jaguars." Cf. Roys, 1933, app. F.

⁴²² In his note to this line Roys note the gradual increasing of power of an Ahau Katun during its reign. The fact that this is now the second year of the 3 Ahau Katun by colonial reckoning would seem to confirm this conjecture. RR: Here again the accession of Lord Ahau is anticipated. For five tuns he has now been set up in the temple and is increasing in power; but it will be another five tuns before he is full ruler.

⁴²³ RR: Supplied from the Mani version.

⁴²⁴ Meaning "from all directions" See lines c125, c183, c354.

⁴²⁵ For the expression **kaxaan ich** see BMTV: kaxan ich: el que tiene vendados los ojos, y el que esta sobornado y el que ignora y no lo sabe. ¶ kaxaan v uich, ma toh v xot kin: sobornada esta; no juzgo bien. ¶ kaxaan a ich ta batabil: ignoras lo que has de hazer en tu officio de cacique; tienes vendados o atapados los ojos.

⁴²⁶ For **ich ku** see BMTV: Ydolo, estatua que se adora: culche .l. v vich Ku.

⁴²⁷ While it is true as pointed out by Roys in his note to this line which follows that the term **mol box** is an important calendrical term concerning the workings of the Mayan calendar as viewed by the colonial Maya, that does not seem to apply here. If it does then, as shown in the introduction to **U Kinil Uinaloob**, this notation is improperly positioned here. As pointed out in that introduction, the operation of **mol box** takes places at the end of the year 13 Cauac and before the year 1 Kan begins. RR: This expression, mol box, is apparently an important chronological term. Elsewhere in the Tizimin (pp. 35-36) the mol box of the katun is explained, but in terms of an alleged 24-year katun.

4 Muluc

c415 4 Muluc on 1 Poop is the 17th tun.

The day arrives for inciting war,

At this time the dead from the war are piled up so that the dead from the war are buried. The day arrives when there are sun-bleached bones⁴²⁸ because of the fericious year:⁴²⁹ three piles of skulls, three lots of skull,

c420 the sweeper the region, drought, pestilence.

At this time there is thirst, at this time there is hunger.

Water will be lacking.

The springs will dry up in the south of the land.

The roads will be bloody, the resting places will be bloody.

c425 The blue-tail flies shall cry at the entrance to the town. 430

Buluc Chabtan, 11 Chuen⁴³¹ is the aspect of his reign.

God shall mourn, the world shall mourn.

Then he remembers his mother, his father.

For three fold of the katuns they die, they are lost under the trees, under the bushes,

c430 because of the prophecy of the day, the prophecy of the night. 432

⁴²⁸ The literal translation is "white spread-out bones", but it seems logical to assume the bones are "white spread-out" because they are sun-bleached. RR: Alternative translation: "he who pours water from a narrow jar," i.e. "scarcity of rain" (Motul, p. 126). I am unable to explain the "jaguar rains" (balam habil).

⁴³¹ RR: Here again is a day name with its coefficient employed as the name of a person or deity, apparently. It may be another name for Buluc-Ch'abtan, or it might be referable to the day 11 Chuen cited at the end of these prophecies.

Canil Muluc

c415 Canil Muluc tu Hunte Poop u uuclahunpiz tun u kuchul u kinil u tzay katun tu kin mumul uiil katun utial u mucul uiil katun ⁴³³ u kuchul u kinil zac haylah bac yoklal balam haabil ox multun tzek, ox kokol tzek

c420 ah miz peten; kintunyaabil; maya cimlal tu kinil ukah, tu kinil uiih bin u manac ha bin u ticinac zayaboob tu noholil luum bin kikhalac be, bin kikhalac heleb

c425 auatnom bulcum tu hol cah
Buluc Chabtan, bulucte ti chuen u uich tu tepal
okom ku, okom yol baalcah
ti tun u kahzic u yum yetel u na
ox uuo katun ca cimie, ca zatie yalan che, yalan abane

c430 tumen u than kin, u than akab

⁴²⁹ While the true meaning of **balam haabil**, literally "jaguar year", is not presently known, here it is associated with death both from war and from drought.

⁴³⁰ RR: See note 38, supra.

⁴³² RR: Apparently a reference to people fleeing to the forest to live on wild fruit and roots because of a drought. Cf. Roys, 1939, pp. 54, 291.

⁴³³ The word **uiil** usually means sustenance, specifically corn, but when used in conjunction with war it means the carnage which results from war. See BMTV: Matanza grande haber en la guerra, y hazerse ésta: vijl tok .l. vijl halal. DMSF: Mul chi; mumul ukul: repartir bebida bebiendo cada uno un poco. RR: The Maya propensity to pun, which was probably inspired partly by the vast number of homonyms in the language, suggests that these references to "assembling" (mumul) and "concealing" (mucul) are referable to the name of the year bearer Muluc. If these are puns, I would consider them interpolations by a later compiler, who considered the series to be year prophecies rather than for the tuns. As puns they are poor. See Roys, 1933, pp. 70-73.

This is what will happen in the 17th tun.

just as in the eternal hieroglyphic book given the priest **Chilam Balam** to read.⁴³⁴ Then he read it in the role of the katun⁴³⁵ with the priest **Na Puc Tun**,

the priest of **Hun Uitzil Chac**⁴³⁶ of Uxmal.

This they say he took from the hieroglyphs in the book 437 they say.

This is the word of **Ah Kin Chel**, ⁴³⁸ the first wise man.

He saw the destiny.

This Chilam Balam told them because of Hunab Ku, Oxlahun ti Ku⁴³⁹

A year of war, a really demented year will happen it seems.

This is the prophecy written in the hieroglyphs. c440

Perhaps so, perhaps not also here on the centipede tree.

If it does not happen for us, it shall happen that they cry for tortillas or they cry for water because of the heavy burden of the decree of the katun.

Thus it is manifested in the hieroglyphs of the katun in the book.

Here then in the north land, in the south land, here in the walled city⁴⁴⁰ of Mayapan,

Then it seems **Ah Uuc Chapat** will appear as a specter.

Then also it seems **Ah Uuc Yol Zip** will appear as a specter it seems.

⁴³⁴ RR: A famous Maya prophet, believed to have predicted the coming of the Spaniards. See Roys, 1933, app. D.

lay bin uchebal ti uuclahun tun bayili ichil uuc oacab uooh oab u xocoob ah kin Chilam Balam ca u xocah u coo katune yetel ah kin Na Puc Tun u yah kin Hun Uitzil Chac, Uxmal⁴⁴¹

lay bin u hokzah tu uooh anahte bin c435 tu than ah kin chel, yax naatab ti yilah licil u lubul u koch lay alab tiob Chilam Balam tumen Hunab Ku, Oxlahun ti Ku lay bin lubul zinic balam haabil, 442 hun co yol yaabil uale

c440 tu than uooh oib lae: binaci, maaci xan uay yokol chapat che ua ix ma uchac toone uchom ix yokol uah, ua ix yokol ha yoklal ox koch u than katun lae 443 bay chicaan ichil u uooh katun ichil anahte uay ual tu xaman cab, tu nohol cab, uay tan cah Mayapan

ti uil u manabticuba ah uuc chapat c445 ti ix uil u manabticuba ah uuc yol zip uale

as Chi Cheen Itza. See for example page 71 of Handbook to Life in the Ancient Maya World by Lynn V. Foster.

⁴³⁵ RR: Apparently referring to the rolling up of the mat of the katun. This phrase is supplied from the Mani version.

⁴³⁶ Hun Uitzil Chac, literally "one / unique hill rain god", is said to the the founder of the Xiu family linage, but it also appears to be the baxal kaba or nickname used by the rulers of Uxmal. The full name of these personages is given on line 549: Hun Uitzil Chac Tutul Xiu. RR: There is a portrait of this ruler on the Xiu family tree. Cf. Roys, 1943, p. 175.

⁴³⁷ RR: For a discussion of the book of prophecy (analyte), see Roys, 1943, pp. 91-92.

⁴³⁸ Perhaps the priest who is also known as **Ah Kauil Chel**, or perhaps some earlier priest with the family name of Chel. Chel is also the name of the local jay bird, Cyanocita yucatanica. Dubois. See the glossary of proper names for more on this person. RR: This was the name of a province founded by a certain priest, Ah Ch'el, after the fall of Mayapan; but I think the prophet Ah Kauil Ch'el is meant here.

⁴³⁹ Note that here the text equates **Hunab Ku** with **Oxlahun ti Ku**. See the Glossary for further commentary. RR: "Thirteen gods," presumably those of the thirteen heavens (Roys, 1943, p. 73).

⁴⁴⁰ For a possible alternative for **tan cah** see the item in CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar. Thus, the alternative would be "in the middle of Mayapan".

⁴⁴¹ There has been a lot of speculation as to the meaning of the name Uxmal. My conclusion is that the place name means "place of harvest", from the verb root ux meaning "to harvest" and -mal being a standard suffix meaning "the place of'. See BMTV: Cojella, generalmente: ux. ¶ Cojer el ají o chile, y los frisoles: ux ic .l. ux buul. / CMM: Ux.ah,ub: coger los frisoles en las matas, y otras frutas y chile verde y flores con sus peçones y el algodon con sus capullos. It has been suggested by various researchers that Uxmal served as the breadbasket for the northern cities such

⁴⁴² See CMM: Zin balam: pelear o guerrear. ¶ v çinah v balam Juan yetel Pedro: peleo Juan con Pedro. ¶ çin balam v cahob: estan peleando. See lines f065 and f434 where this phrase is also accompied by the phrase hun co vol vaabil. See also lines e327.

⁴⁴³ For a possible alternative for the phrase koch u than see CMM: Koch: cosa verdadera que sale verdadera, infalible, y cierta. ¶ koch vayak: sueño verdadero que se cumple y sale verdadero. ¶ koch v than Juan ca yalah v kaxal haa hele, caix ti kaxi: verdadero y cierto salio Juan, dixo que auia de llouer oy y llouio. ¶ ma koch v than: su contrario.

5 Hiix

5 Hiix is the 18th tun,

The burden of the day of the end of the katun arrives.

c450 At this time the burden of 5 Ahau bound. 444

Then **Ah Co Pauahtun** is rejuvenated. 445

Misery shall arrive.

The wooden drum shall resound; it shall speak from the middle of the water. 446

The time has arrived for the truant opossums to screen at each other,

c455 Then came a change of command.

Ah Uuc Tut is seated to reign. 447

This is the command of the 18th tun,

Then it seems the Itza return to the region with their head hanging low.

It seems that the mask of wax man shall walk about

c460 but his command comes to an end in the middle of the water, in the middle of the rain water.

The perishable rule is abandoned.

His command is finished.

Then came the reign of goodness.

The a change of the cup is set up, the change of clothes,

c465 Then it shall happen that the wooden mask shall be beaten. 448

⁴⁴⁴ This is the literal sense of the **kaxal u cuch**. Obviously there is some particular meaning behind it but unfortunately the vocabularies do not include this expression. Perhaps though this expression is somehow related to the expression **kax cuch**. See lines c382 and 396. DMSF: Kax cuch; buth cuch: calumniar.

u kuchul u cuch kinil u hioil katun uale tu kin u kaxal u cuch Ah Ho Ahau ti tun u munal ah co pauahtun⁴⁴⁹ ulom tu cal ya auatnom pax che, thannom tan yol ha u kuchul u kinil u chehtamba ix tolil och⁴⁵⁰ c455 ti tali u helep thani u cumtal ti ahaulil ah uuc tut lay u than tu uaxaclahunpiz tun ti ual u zutup peten u pacaxhal Ah Itza bin ual ximbalnac koh cib uincliz heuac hishal u than tan chumuc ha, ix tan yol chulub ha⁴⁵¹ c460 ppatal u caah zatay ahaulil chehel u than⁴⁵² ti tali yutzil ahaulil uatal u caah u hel u luch, u hel u nok c465 ti uchom haaalbom koh che

Hoil Hiix

Ho Hiix u uaxaclahunpiz tun;

⁴⁴⁵ Up to this point the word **munal** has been translated as some form of softening, mitigating. However, here because it applies to a person perhaps "rejuvenated" is more appropriate. See DMSF: Mun uinic; hun yalal uinic: mozo, muchacho.

 $^{^{446}}$ RR: The pax, an erect wooden drum with a single head and carved feet, played by hand. Haa ("water") also means rain; this may mean thunder.

⁴⁴⁷ RR: Another fauna name with a coefficient. Tut is a Maya patronymic, probably referable to the Nahuati tlotli, "hawk," or tototl, "bird." The lineage name Tutul appears to be simply a variation of Tut, since the names Uitz and Uitzil are still considered to be the same in Yucatan. The famous name Tutul Xiu is, in part no doubt, referable to both Tut and Tutul.

⁴⁴⁸ RR: The Mani variant is "when the wooden mask is damaged."

^{449 &}quot;The crazy Pauahtun". For information on the **Pauahtuns** see the Glossary of Proper Names.

⁴⁵⁰ Based on the foregoing lines it would seems in this case the verb root **cheh** is to be based on the following entry from CMM: Cheh: voz, grito, o canto rezio o tronatiuo como trompeta.

⁴⁵¹ BMTV: Agua llovediza: chulub .l. chulub haa.

⁴⁵² In this instance it appears that the word **chehel** is related to the following entry from CMM: Chehel: perderse en algun officio y destruirse, o en la obra que tomo a su cargo.

But 11 Ahau⁴⁵³

is the time the mat is taken away.⁴⁵⁴ The wooden masks are face to face.⁴⁵⁵

The mask of wood and metal shall laugh⁴⁵⁶

because two days of drinking, three days of feasting.

At this time they return to their wells, to their caves.

The shall happen that legitimate children marry, ⁴⁵⁷ those who their legs are skinny.

They bow their heads because of the completed commandment.

At this time the Itza return

from misery because of thirst. Thus it seems they will return.

They want to arrive at other caves.

Then shall heaven move, then shall the earth shake.

The red wild bees shall swarm at the wells, at the caves.

The wooden mask shuffles backwards⁴⁵⁸

because of the great villain, the impudent rouge.

The arc made of flint is the spectacle of the katun. 459

⁴⁵³ Roys believes that this is reference to the katun 11 Ahau, but it might be the day 11 Ahau. RR: This reference to Katun 11 Ahau suggests a relationship with the Xiu Chronicle, which includes the first part of this katun.

he tun ti Buluc Ahaue tu kin u zalam poop u paclam pacat koh che, cheehnom koh che mazcab tumenel ca kin ci, ox kin chaanal tu kin u zutup tu cheenil, ti yactunil uchom u chatamba mehentzil, he boh tu tzelec⁴⁶⁰ u pacaxhal u than yoklal kuchi⁴⁶¹ tu kinil u zutup Ah Itza likul tu cal ya tu cal ukah, bay ual bin ualaknahbal u kat u kuchul tu yanal yactunil ti uchom u pec caan, ti uchom u pec luum humnom Ix Chac Chuuah tu cheenil, ti yactunil tan u cucul it koh che tumen chac uen co, zac uen co⁴⁶² ah maben tok u chaan katun

⁴⁵⁴ RR: The Mani variant is "the remainder of the power."

⁴⁵⁵ For **paclam pacat** see CMM: Paclam ich; paclam pacat: } cara a cara, y mirarse vno a otro.

⁴⁵⁶ RR: Supplied from the Mani version.

⁴⁵⁷ See c249 for a note on **chatamba**. RR: Alternative translation: "they intermarry with the legitimate sons."

⁴⁵⁸ For **cucul it** see BMTV: Recular, como el caballo quando quiere dar coses: cucul it.t.

⁴⁵⁹ RR: Alternative translation: "the competent one of the katun."

⁴⁶⁰ For the meaning of **he** in this instance see CMM: He: al principio de la oracion significa "el que", "la que", "lo que", "aquello que", "las que", "los que", y corresponde esta letra "e".

⁴⁶¹ See TIC: Cumplirse el pronóstico: kuchul than; bohol than. ¶ Ut: kuchi u than Dios yokolob.

⁴⁶² For the expressions **chac uen co** and **zac uen co** see CMM: Chac ven co: gran vellaco refino. / Cac uan co: vellaco refino y desuergonçado. For the word zac as a diminuative, as opposed to chac / "great", see CMM: Çac en composicion de algunas diciones disminuye la significacion o denota cierta imperfecion, como çac cimil, cac cheh, çac yum, ettz., lo qual se pondra adelante.

c480 6 Cauac

6 Cauac on 1 Poop is the 19th tun.

The time comes when everyone holds hands.

Then it seems at this time, in this year there is pestilence

and **Ah Uucte Cuy** and **Ah Chacmitan Chooc** have really destroyed everything 463

c485 in the shell rattle katun. 464

This shall happen at the seashore

there at **Ah Mazuv**, ⁴⁶⁵ at Dipomtun, at Chac Hubil Ahau, ⁴⁶⁶ at Zihomal. ⁴⁶⁷

This is the time when **Kukul Can** strung out intestines.

In this katun the rattle shaker shuffles backwards.

c490 Then the rattle shaking katun happened.

He comes forth to take his alms.

Then he will beckon to it in the 19th tun

during the time of the rattle shaking katun again. 468 469

The nation of the quail and those of the middle of the water gather together to talk.

 463 For this reading of **pik** see BMTV: Desierto, campo raso o prado sin árboles, que se suele cubrir de agua en tiempo de aguas: pik.

c480 Uacil Cauac

Uacil Cauac tu Hunte Poop u bolonlahunpiz tun

u kuchul u kinil paylam kab⁴⁷⁰

ti ual tu kinil, tu haabil uale maya cimlal

yetel u hach piktamba ah uucte cuy yetel ah chacmitan chooc⁴⁷¹

c485 tu kokol box katun

ti uchom tu chi kaknab

lay ah mazuy, pipomtun; chac hubil ahau, zihomal

lay u kinil uchci u zin choch Kukul Can⁴⁷²

tu katunil u cucul it ah chichic zoot⁴⁷³

c490 ti uchi u chichic zoot katun

ti hokaan u cha u matan

ca bin u becħkab ti tu bolonlahunpiz tun

u kinil u chichic zoot katun tu caten

naktamba u than cabil bech⁴⁷⁴ yetel ix tan yol ha

⁴⁶⁴ As pointed out in the following comment by Roys, **kokol box** would be parallel to **kokol che**, gourd rattle. RR: Katun can also mean "war" or "army"; attacking warriors beat large turtle shells with deer antlers (Tozzer, 1941, p. 49). These instruments are portrayed under more peaceful conditions in a fresco at Bonampak. I still feel somewhat uncertain, however, whether the kokol box was a turtle-shell drum, since box could also mean the shell of a gourd or calabash. The kokol che (che means wood or wooden) is defined as a matraca (Beltran, 1859, p. 237), which is a sort of wooden rattle or percussion instrument.

⁴⁶⁵ In this instance, **Ah Mazuy**, which in most of the other entries appears to be a name of some sort of bird of prey, is a place name. Given that Disomtun is a town near the north coast with its attendent port called **Dis Holtun**, it seems most probable that **Ah Mazuy** was also located somewhere along the north coast.

⁴⁶⁶ RR: Here again Ah Masuy is associated with the north coast. Cf. note 42, supra. Tz'itz'omtun, the modern Dzidzantun, was a large coast town in the Province of Ah Kin Ch'el, where fishing was an important industry. The name Chac-Hubil-Ahau might be derived either from hub, a conch trumpet, or from its homonym meaning "to overthrow and demolish walls" (Motul).

⁴⁶⁷ Because of the suffix **-mal** in **Zihomal** there is reason to suspect that this is a place name. Perhaps it is the port town related to Yal Zihon which is located near the north coast about 30 km. northwest of Panaba (Panab Ha in the Chumayel).

⁴⁶⁸ RR: Cf. Santa Rita fresco apud Roys, 1933, p. 78.

⁴⁶⁹ RR: Supplied from Mani version.

⁴⁷⁰ See CMM: Pay kab.t.: atraer algo con la mano allegandola para si. ¶ pay kabte che ten la: traeme aquel palo con la mano. ¶ Item: asir de la mano tirando para si. ¶ Tu payah in kab: asiome assi y tirome de la mano.

⁴⁷¹ See also lines b192 and b312. RR: ("he of the great rotten stench") Probably the same as Hun-Ahau, the planet Venus as the lord of the underworld, which was thought of as a foul- smelling charnel house. The owl is closely associated with the death god in the codices (Seler, 1902-23, 4: 610). Cf. Tizimin, p. 50, and Codex Perez, p. 148, where we read that on the day 1 Ahau a fearful stench rose from hell. We are reminded of the evil-smelling Teppan.Cis (note 166, supra).

⁴⁷² The names **Quetzal Coatl** and **Kukul Can** are etymologically analogous in Nahuatl and Mayan, with **Quetzal** / **Kukul** meaning "feather", in particular "quetzal feather" and **Coatl** / **Can** meaning "snake". See BMTV: Plumas berdes mui galanas y grandes que sacan en los bayles: kuk .l. kukul. / CMM: Can: culebra; nombre generico.

⁴⁷³ For **cucul it** see line c478.

⁴⁷⁴ For the word **cabil** in this sense see BMTV: Nación de gente: cabil. ¶ ¿De qué nación eres?: tabx cabilech?

The lewd issue of conception, the lewd child⁴⁷⁵ take its alms, the children of the Tzintzin Coc Xuul.⁴⁷⁶
 He does not declare his command in case he will be seen at this time in the year 6 Cauac, He stands to look for compassion,⁴⁷⁷
 Amayte Ku is his aspect.
 Then it is stretched over the ceiba tree of the blue bird.

thrown over the sustenance of the rest of the katun. thrown over the sustenance of the rest of the katun. Leading will be the hunchback, leading will be the mask; behind will be **Chac Uayab Xooc**.

Ah Piltec shall come forth to take his alms. 479

c505 At this time it seems in the west they hit one another, they bite one another,

This is the fulfillment of the command of 5 Ahau.

It stands thrice greeted. 480

In the 19th tun seizing one another happens.

During its reign, during its command come what will.

c510 This is at the extra burden of the katun.

⁴⁷⁵ RR: This strange cosmic idea is expressed in the Ritual of the Bacabs (p. 14), where we read: "then was born the lewdness of darkness, the lewdness of creation" (Ca sihi u coil akab u coil ch'ab lae). We are reminded of the plumeria flower, which was a symbol both of eroticism and of legitimate marriage (Roys, 1933, p. 121).

u chab u matan coil chab, u coil mehen val u mehen tzintzin coc xuul ma ix tan yalic u than ua bin ilabac tu kinil, tu yaabil uacil Cauac u uatal chic che⁴⁸¹ numen vol amayte ku u uich c500 ca zuo yokol yaxche yaxum pul yokol uiil u xotemal katun paybehom ppuz, paybehom koh pachalhom Chac Uayab Xooc hokom ah piltec u chab u matan ualac uil chikin u nupptamba u chibaltambail u pocol u than Ho Ahau u uatal oxtezcun tu bolonlahunpiz tun yuchul chuctamba ti ualac yahaulil, ti ualac u than talaan ti cib c510 lay yan tu ppicul katun lae

107

⁴⁷⁶ See the footnotes to line c180 for information about this entity.

⁴⁷⁷ As mentioned by Roys in the following, this translation is based on CMM: Num ol: padecer por otro. However, there are other meanings to **num ol**: CMM: Num ol: ymaginar. BMTV: Considerar algo consigo mesmo: nana ol, num ol .l. pak tumut. RR: Maya numen yol. The translation is based on "num ol."

⁴⁷⁸ RR: This account of raising the "coati tree" and the ceiba seems referable to the modern ceremony of the coati and the ceiba described by Thompson (1930, pp. 111-12) and Redfield (1936, pp. 231-43). Yaxum could mean either the querzal or an unidentified tree, but I am unable to translate "yaxum pul." Pul means "to carry" or "to throw."

⁴⁷⁹ RR: The Mani variant is ah p'iltec. Cf. note 116, supra.

⁴⁸⁰ RR: Here the Mani variant, oxtescum, has been followed. It is still a common invocation in Maya prayers (Redfield and Villa, 1934, app. C).

⁴⁸¹ For the meaning of **chic che** see CMM: Chic che.t.: buscar.

7 Kan

7 Kan on 1 Poop is the 20th tun

This is the time the katun ends.

The occupant of the mat on the podium, the occupant of the dais on the podium is now coming to accept the office of the katun.

He will give up his cup because of misery, because of abject poverty at the end of the katun.

Because he bloated himself with sustenance **Ah Uaxac Yol Kauil**⁴⁸² will stand up.

Then shall come the time, the katun it seems

when the four colored roads⁴⁸³ come from the sky; the earth shall open up.

The dearth of sustenance sky shall return in the west, in the east

which is the seat of its rule.

Now comes to gathering at the seat of its reign.

Then is the end the deprivations of the katun.

Bribed and corrupted,

its dais departs, its mat departs;

and with them goes its command of the avaricious katun in 7 Kan.

This is the day he calls for poison; 484 but there is the tortillas of the katun. This is the day he calls for flint, 485 he calls for tortillas, he calls for sustenance.

This shall happen in the avaricious katun of 7 Kan.

Uucil Kan Uucil Kan tu Hunte Poop u hunkalpiz tun u kinil u hioil katun c515 talel u caah u cha be katun ah tem poop, ah tem pam bin u ppatab u luch tu cal ya, tu cal numya, ti hioil katun⁴⁸⁶ cal ppul uiil⁴⁸⁷ bin u uacunte Ah Uaxac Yol Kauil ca bin u kuchuc u kinil, u katunil uale canppel hobon be tali ti caan, hebtambanom cab zutupnom ualac ovoch caan ti chikin, ti lakin⁴⁸⁸ u cuch ti yahaulil⁴⁸⁹ talel u caah u molba tu cuch tu tepal ti tun u oocol u cuch katun⁴⁹⁰ kaxaan u uich⁴⁹¹ binel u caah u ɔam, binel u caah u poop yet binel u than tu zioil katun ti uucil Kan u kin u pay zaban, heuac yan u uah katun u kin u pay tok, u pay uah, u pay kauil

ti uchom tu zioil katun tu uucil Kan

⁴⁸² RR: This is a name with the coefficient 8. Ol could mean the heart or interior of something, and kauil can refer to food in general or to the god Itzamna Kauil. Thompson (in press, fig. 43,44,45) finds a glyph enclosing the numeral 8 in Dresden, which appears to be the symbol of the maize god, so it seems more likely that Ah Uaxac-Yol-Kauil was the usual name of this deity than Yum-Kax, which has been ascribed to him but which means literally "lord of the forest lands." The latter name has long been employed by a number of Maya investigators and may well be one of the names of this god, but I have not seen its source cited, as applied to the god of the growing maize (Schellhas, 1904, p. 25).

⁴⁸³ Probably a reference to the four world direction colors: red / east, white / north, black / west and yellow / south..

⁴⁸⁴ RR: Supplied from Mani. Pio Perez defines saban as snake poison, but I am unable to find his source. It is associated with rope in a prophecy for Katun 11 Ahau (Roys, p. 148).

⁴⁸⁵ RR: Maya pay tok, defined by Pio Perez as "to weed by hand," but this does not seem to fit into the present context.

⁴⁸⁶ The expressions **tu cal ya** and **tu cal numya** can be interpreted in two ways. The translation given here is based on CMM: Cal va: dolorido y triste de dolor. / Cultal ti vit numva /o/ tu cal numva: estar en suma pobreca.

⁴⁸⁷ For an expression similar to **ppul uiil** see CMM: Ppulmecah: ahitar, ¶ v ppulmecahen hanal: ahitome la comida.

⁴⁸⁸ For an expression similar to **ualac ovoch** see BMTV: Zatav ualac ixim:: Encarecerse los bastimentos: caat vah. çaatal vah .l. çaatay valac yxim.

⁴⁸⁹ It would seem that here and in the following line the word **cuch** means seat or place of office. See DMM: Asiento de principales: cuch: poop: pam.

⁴⁹⁰ Here is another use of the word **cuch**. See CMM: Cuch haab: v cuch haab: cuch .V. /o/ v cuch katun:} los trauajos, hambre, pestilencias que suceden en esta vida.

⁴⁹¹ See line c396 for the expression **kaxaan u uich**.

c530 13 Oc it seems is the day of "pacing off the katun" of 4 Cauac.

It seems that this is the turn of the fold of the katun, ⁴⁹²

At this time he gives up his mat, his dais.

Now comes a change of the cup, a change of the mat,

a change of the dais, a change of rules.

The burden of 5 Ahau falls.

c535 He will look back to when he took his donation.

Gone is his cup, gone is his mat, ⁴⁹³ gone is the bearer of his command.

Now the change of the world stands up.

This shall only happen with the end of the burden of the katun,

in the ceiba trees, in **tzucte** trees of the land.

This shall only happen with the end of the burden of the katun⁴⁹⁴ it seems over Mayapan,

c540 This should happen at May Cu. 495

Its lineage is established at the wells, at the caves.

Then there shall be a die-off of deer, a pestilence.

Then there shall be flies, maggots,

at the time of the end of the katuns, the fold of one katun.

Oxlahun Oc uil u kin u chek oc katun yetel canil Cauac ti uil u ualak u uuo katun tu kinil u ppatic u poop, u pam talel u caah u hel u luch, u hel u poop, u hel u ɔam, u hel u yahaulil u lubul u cuch Ah Ho Ahau u pacat pach uale tu cha matan binaan u luch, binaan u poop, binaan yah pulil u than uatal tu caah u hel cah halili uchom tu ooc u cuch katun. tu yaxcheil, tu tzucteil cab⁴⁹⁶ halili uchom tu ooc u cuch katun, ti to uil yokol Mayapan ti uchom May Cu c540 u veo u chibal tu cheenil, ti yactunil ti ix uchom cim cehil, maya cimlal ti uchom yaxcachil, zibiz zibizil tu kin u ooc katunoob, u uuo hun oit katun

⁴⁹² As pointed out by Roys, the **chek oc katun** are the last 4 years of the 24 year **Ahau Katun** and are considered to be extra years, much like the 5 days of the **uayab haab** are considered to be extra days of the 365 day year. It is apparent from some comments that Roys was not fully aware as to how the 24 year **Ahau Katun** works. Be that as it may, what is perplexing here is why this subject is being brought up in this year of 7 Kan, which began in July of 1613, now 6 years into 3 Ahau Katun which began in the year 2 Cauac, 1608. RR: Chek oc, here translated as "pacing off," has also been defined as a pedestal or footstool, and the chek oc katun is explained as the last four years of the alleged 24-year katun (Pio Perez dictionary; Codex Perez, p. 151). 13 Oc would fall 70 days before 5 Ahau, the end of the katun; but we should expect "the turn of the fold of the katun" to be on 5 Ahau and not on the preceding day, 4 Cauac. I suspect this was added by a later copyist, who thought a day Ahau began a katun. Cf. Codex Perez, pp. 153-154. It is noteworthy, however, that 5 Ahau follows 4 Cauac in the glyphs here.

⁴⁹³ RR: The Mani variant is: "he has no cup, he has no mat."

⁴⁹⁴ RR: The primary meaning of cuch ("charge") is burden; but cuch katun is defined in the Motul dictionary as "the hardships, famine, and epidemics which occur in this life."

⁴⁹⁵ RR: See note 149, supra. Here, and sometimes elsewhere, Maya Cuzamil is shortened to "maya cu" or "may cu" (Chumayel, p. 73; Codex Perez, pp. 8, 156).

⁴⁹⁶ While **tzucteil cab** is translated on line f029 as "provinces of the world", given that genitive form of the tree **yaxche** is given in this line, perhaps the tree **tzucte** (*Lysiloma bahamense* Benth.) is meant. However, on line f029 this phrase seems most certainly to mean "provinces of the world". See CMM: Tzuc: cuenta para pueblos, para partes, parrafos, articulos, razones, diferencias, y vocablos y montones. There is yet another possibility, and that is that **yaxcheil** has another meaning. Perhaps: "in the physical structure, in the provinces of the world." See CMM: Carnadura mala: yax cheil vinic; ya ta achil.

c545 8 Muluc

8 Muluc on 1 Poop, the Lamay Tun,

Then we arrived, I Ah Kauil Chel

with Na Puc Tun and Ah Xupan Nauat,

the priests of the great governor

Hun Uitzil Chac Tutul Xiu at Uxmal

of the land of the province, the jurisdiction ⁴⁹⁷ of May Cu Mayapan.

c550 There the idol of 3 Ahau is created.

Thus then it seems that its command is declared here at Ni Tun Oala, 498

here at Pacat Ha on the swamp. 499

I have told the prophecy of the katun, 500

which truly originated in the burden of the katun

which comes from only one katun.

At the beginning of the katun of 1 Ahau.

c555 then he departed from heaven, and he descended, he was buried underground.

The rule entered into perdition, and then happens at the original birth,

as we have declared in truth.

_

c545 Uaxacil Muluc
Uaxac Muluc tu Hunte Poop, u lamay tun⁵⁰¹
ti ulion cen Ah Kauil Chel
yetel Ah Na Puc Tun yetel Ah Xupan Nauat
u yah kin noh halach uinic,
Ah Hun Uitzil Chac Tutul Xiu⁵⁰² ti Uxmal,
tu luumil tzucubte, tu cuchcabal May Cu Mayapan
c550 ti u chabal u lac ah ox Ahau

ti u chabal u lac ah ox Ahau
bay uil uchic yalic u than uay Ni Tun Oala,
uay Pacat Ha ti chulte
tin tzolah u chich katun,
tu hahil zihaanil ichil u cuch katun
likul tu hun oit katun
tu yax chun katun ti Hun Ahau

ca luki ti caan, ca ix emi muci yalan luum ocol ti chocteil yahaulil, 503 ca uch u yax chun zihil bay ti ca tzolah tu hahil

⁴⁹⁷ RR: These prophets predicted the coming of the Spaniards, it was believed (Roys, 1933, app. D). Hun Uitzil Chac was said to have been a native of Mexico and the first Xiu ruler in Yucatan (Relaciones de Yucatan, 1: 287). The supplied phrases here are from the Mani version.

⁴⁹⁸ Point Oala, perhaps the point of land now called Rocky Point on the Belizean side of the Chetumal Bay. This place name is mentioned again on line ea041. Most probably Oala is a variety of plant as is common with place names. Perhaps it is an alternative spelling for Tzalam: Lysiloma bahamensis, Benth. (Standl.) / L. latisiliqua, L. (Millsp.).

⁴⁹⁹ **Pacat Ha** means "water view" and **chulte**, or properly **chulte**, probably means "swamp", from **chul**, "wet" and **te**, "tree". The word **chulte** is given once again in line g029 in conjunction with the place name **Bak Halal**. RR: These places were probably all near Chetumal Bay, Cf. Roys, 1933, p. 146.

⁵⁰⁰ RR: The ch'ich', or "bird," of the katun is closely associated with prognostics and figures prominently in medical incantations (Kaua, pp. 11, 12, 14, 21; Ritual of the Bacabs, passim). It is almost a synonym of mut, meaning "augury," but it may have been symbolized by a bird.

tun in line a629. RR: The lamay tun has been discussed for more than a century, but its significance as a chronological term remains uncertain (Pio Perez apud Stephens, 1843, 1 441). It could mean either "planted stone" or "sunken stone," but not "square stone," as has been claimed. In the Chumayel the context suggests that it here refers to the rock beneath which the maize was originally hidden, until the woodpecker found a soft spot, enabling one of the gods to open it with a blast of thunder (Roys, 1933, p. 111; Thompson, 1930, pp. 132-34).

⁵⁰² It is often claimed the the name **Tutul Xiu** is of Mexican origin, but both the words **tutul** and **xiu** are legitimate Mayan words, **tutul** meaning "cover, completely covered" and **xiu** meaning "vegetation". See BMTV: Cubierta cosa de yerbas: tul xiu .l. tutul xiu. There is the Nahuatl word **xiuitl**, glossed by Molina as "añó, cometa, tuquesa e yerua", so that, plus statements by chroniclers of the Xiu family stating that they are of Mexican origin may account for the idea that the name **Tutul Xiu** is of Mexican origin.

 $^{^{503}}$ See CMM: Chocteil: captiuerio o esclauonia de esclauo. \P ma a xachetic a chocteil: no busques tu captiuerio o tu daño, perdicion, o muerte.

Then the sovereign great ruler took form. 504

This I declared here at Bak Halal.

c560 I took it out of the hieroglyphs.

I said that whomever knows [how to read them] will confirm it; whomever is a sage.

It will be seen if it is not true that I have declared

here in the land, in the town⁵⁰⁵ of Salamanca, Bak Halal

here in the division of the region, the great province, ⁵⁰⁶

c565 here in the walled city of Chactemal,

in the land of the province in the walled city of Uaymil. 507

I completed putting it in hieroglyphs on 18 Zac, 11 Chuen: ⁵⁰⁸

we, Ah Kauil Chel and Ah Na Puc Tun in the town of Uxmal.

Here then is the day 11 Chuen,

the 15th day of February, in the year 1544.

⁵⁰⁴ RR: Here again is a reference to the descent of Venus to the underworld on a day 1 Ahau (note 165, supra). I suspect, however, that to the late eighteenth-century compiler of the Mani version, where we find the passage, it represented the descent of Christ into Limbo.

ti tun uchi uinicili ah tepal noh ahau lay tin tzolah uay Bak Halale

c560 tin hokzah ti uooh

tin ualah bin u tohcinte hemac u yohele, hemac ah miatzil

bin yilab ua ma toh u binel uchic in tzolic

uay tu luumil tu cahil Salamanca, Bak Halal⁵⁰⁹

uay ti tzuc peten, noh tzucubte

uay tan cah Chactemal,⁵¹⁰

tu luumil tzucubte tan cah⁵¹¹ Uaymil

ti ooc in oaic uooh lae tu uaxaclahunte Zac ti bulucte Chuen

coon Ah Kauil Chel vetel Ah Na Puc Tun ti cahil Uxmal

lay tun u kinil tu bulucte Chuen,

tu holahunpiz kin febrero 1544 haab⁵¹²

111

⁵⁰⁵ RR: Here, as in the reference to Uxmal, "villa" is supplied from the Mani version.

⁵⁰⁶ RR: Supplied from Mani version.

⁵⁰⁷ RR: Salamanca de Bacalar and the native district called Uaymil, or Tahuaymil were in the region of Lake Bacalar.

⁵⁰⁸ RR: This date and its significance have been widely discussed. It corresponds to a Maya year 2 Ix, which could have begun in 1543. According to Landa 18 Zac fell on February 18 (OS.); but if we equate Landa's calendar with the year 1553, in 1543 the Maya year would have begun three days later. In any case Zac could have fallen in 1544. I do not know how early Maya began to be written in European letters; the first example we know is dated 1557. Certainly was not done as early as 1544, and a correlation of Christian and Maya dates at this time seems quite impossible.

⁵⁰⁹ **Bak Halal** means "surrounded by rushes". When one takes a trip by water around the edges of the lake of Bacalar it quickly becomes obvious why the lake has this name because of the quantity of **halal** on the shores of the lake. **Halal** has been ascribed both to Phragmites communis, Trin., a reed, and to Scripus validus, Vahl., a bulrush. In two of its entries, g015 and g026, its full name is **Ziyan Caan Bak Halal** = "born in heaven surrounded by rushes". On line c563 its Spanish name is also given, Salamanca. However, there were several place names which carried Salamanca in the Yucatan peninsula so each one also carried its Mayan name to destinguish it from the others. Today **Bak Halal** is called Bacalar. See BMTV: Çercar rodeando a la redonda: bak. / CMM: Halal: cañas delgadas de que los indios hazen flechas

⁵¹⁰ **Chactemal**, present-day Chetumal, fom **chacte** = Caesalpinia platyoba, S. Wats. (Standl.) / C. bijuga, L. Brazil. (Gaumer.) from which red dye is made and **-mal** = place of.

⁵¹¹ As noted on line c444, the term **tan cah** is translated as "walled city" based on the entry from CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar. Note that the term **tan cah** is applied to the cities of Mayapan, Chactemal, Uaymil

⁵¹² See comments about this date and its correlation with the Mayan calendar on page 7 and later on pages 10-12 in the paragraphs in the discussion under the title "Possible Methods of Intercalating Leap Year Days".

INTRODUCTION TO "U UUO KATUNOOB II" AND "U UUO KATUNOOB II"

In the collection of texts presented in Post Conquest Mayan Literature there are two complete sets of Katun prophecies. Section D contains U Uuɔ Katunoob I and Section E contains U Uuɔ Katunoob II. While there are substantial differences in these two sets of Katun prophecies, there are in fact phrases within these sets which share common material, raising the question of whether indeed both sets are derived from some single hieroglyphic source which was transcribed by different people. Lending credence to this idea is the fact that U Uuɔ Katunoob II is in itself derived from two different sources, which while showing very similar origins, are also very different in their own way. This factor will be discussed more fully in the Introduction to U UuɔKatunoob II.

The following material is a comparison of those phrases from **U Uuɔ Katunoob I** and **U Uuɔ Katunoob II** which are the same or which express similar ideas. These common phrases seem to be the core of the of the katun prophecies, intimating that there may well have been some basic formula upon which katun prophecies were built. This basic formula may well have been written down in hieroglyphs. There seems to be an example of a basic formula for the 11 Ahau Katun on page 60 of the Dresden Codex although on initial inspection there are few directly relatable ideas expressed in the known glyphs which are also to be found in either of the colonial katun prophecies dealing with 11 Ahau Katun. ⁵¹³ The Paris Codex also has a series of katun prophecies, but again there seems to be little presently known material relatable to the colonial material on the katun prophecies presented in this book. Perhaps as the hieroglyphs become better known more relationships will be found.

Aside from the phrases which are the same or similar, the phrase about the aspect of the katun ("(deity's name) **u uich**" or "(deity's name) **u uich ti yahaulil**") is also given if present in either of the katun prophecies. This phrase is such a common feature in katun prophecies that the lack of this phrase would seem to indicate an oversight on the part of the scribe transcribing the passage.

A phrase which is always given in each katun prophecy is the place where the katun is established ("(place name) **u heɔ katun**"). It is interesting to note that the place names given for four of the katuns (from 9 Ahau Katun through 3 Ahau Katun) in **U Uuɔ Katunoob I** differ from those given in **U Uuɔ Katunoob II**. **U Uuɔ Katunoob II** gives Ich Caan Ziho (Merida) in all instances. Perhaps these place names changed depending on political situations, power structures, etc., and **U Uuɔ Katunoob II** reflects the realities of Spanish colonial rule which was seated in Merida. In the following comparison the place names given in **U Uuɔ Katunoob I** are used since it is felt that these place names reflect the pre-Columbian political situation.

The texts in the comparison of **U Uuɔ Katunoob I** and **U Uuɔ Katunoob II** are untranslated, in part so as not to distract from the comparison. For the translation of any given line see the line in question in the pages of translation.

_

On page 95 of the Codex Pérez and on pages 80-81 of the Chumayel there is a list of towns at which "the stone was created" for each katun: "**te chabi u tunil** (place name)", presumably meaning that the image of the katun was carved and set up at this town. It is not clear whether there is any relationship between the place at which this practice took place and the place where the katun was founded.

The following table gives the list of town given in U Uua Katunoob I along side the lists from Codex Pérez and the Chumayel. The relationship between the Codex Pérez and the Chumayel is obvious, but there seems to be no connection between these two lists and the list from U Uua Katunoob I.

	u uuo katunoob l	Perez II, p. 95	Chumayel pp. 80-81 (G327-343)
11 a.k.	Ichcaanziho u heo katun	ti ul spanolesob ma chabi tunili	kin colox peten chabi u tunile
9 a.k.	Uucil Yabnal u heo katun	ma chab u tunili	ma chabi u tunil lae
7 a.k.	Mayapan u heo katun	ma chab. u tunili	ma chabi u tunil lae
5 a.k.	Zobil u heb katun	machab u tunili	
3 a.k.	Zuyua u heo katun	ma chab u tunili	
1 a.k.	Emal u heo katun	te chabi u tunil Ytzmale	
12 a.k.	Zaclactun u heo katun	te chabi u tunil Zizale	te chabi, otz mal utuni le
10 a.k.	Lahun Chable u heo katun	te chabi u tunil Kulche	te chabi, çi çal u tunile
8 a.k.	Lahun Chable, Itzmal u heo katun	te chabi u tunil Hunacma	te chabi kan caba utunile
6 a.k.	Uucil Yabnal, Uxmal u heo katun	te chabi u tunil Chacalnae	te chabi hunnacthi utunile
4 a.k.	Uucil Yabnal, Chi Cheen Itza u heo katun	te chabi u tunil tiix Kulchee	te chabi ati kuhe utunilae
2 a.k.	Zaciyapan, Zaclactun, etc. u heo katun	te chabi u tunil Euaane	te chabi chacalna u tunile
13 a,k.	Kinchil Coba, Cabal Ixbach Can, etc. u heo katun	te chabi u tunil Colop petene	te chabi euan utunile.

113

⁵¹³ Page 60 of the Dresden Codex is shown on page 120 after the Comparison of **U Uu3 Katunoob I & II**.

COMPARISON OF U UUD KATUNOOB I & II

	U Uuo Katunoob I		U Uuo Katunoob II
	Buluc Ahau Katun		Buluc Ahau Katun
D003	Ichcaanziho u heo katun ti buluc ahau katun	E051	Ichcaanziho u heo katun ti buluc ahau katun
D005	yaxal chac u uich tu yahaulil ti caanal		
D013	okban caan	E054	bay okba coon ti taliob; E011T okliz u than hahal ku ta uoleex
D015	xotom u cal yaxal chuen	E070	hopom hich cali, yet ulic u zabanoob y u taboob yokol balcah
D021	ti yulel a uioineex, a zucuneex	E066	ti tali a uioineex, a zucuneex
D024	xolob oul, ah mexoob	E052	ti lakin u talel ca uliob uay tac luumile u ouliloob cab, zac uinicoob
		E053	chac u mex u mehen kin zac uinicoob, chac uinicoob, ah mexoob
		E067	kameex a uulaex, ah mexoob, ah puloob tu chicul ku
	Bolon Ahau Katun		Bolon Ahau Katun
D043	Uucil Yabnal u heo katun ti bolon ahau katun	E131	Ichcaanziho u heo katun ti bolon ahau katun
D044	tu kin yan okliztuba	E144	ti ix ho <u>p</u> i tu caanal santo okolali
D050	ti yemel tab ti ah bolon ahau lae; D055 ca tali yemel tabe	E153	emom tab
D057	ca kinchil zac uac nal u uich ti yahaulil		
	Uuc Ahau Katun		Uuc Ahau Katun
D082	Mayapan u heo katun ti uuc ahau katun	E191	Ichcaanziho u heo katun ti uuc ahau katun
D083	ek chuuah u uich ti yahaulil tu pop, tu oam	E192	yaxal chac u uich ti yahaulil, ti yah miatzil
D084	amayte kauil u uich tu caanal ti yahaulil	E204	amayte kauil u uich
D086	yan oibaan tu yol nicte; nicte uah u uah, nicte ha u yaal	E194	nicte uah u uah, nicte ha u yaal
D089	zat u yol tumenel nicte lae	E213	zatal tun u naat, zatal tun u miatz
D100	hach coil than u than, coil ximbal u ximbal	E205	bin u tuz coil than, coil uich ti yahaulil
D102	yuklahom ti cab, yuklahom ti balcah tulacal	E202	yuklahom ti balcah
D104	ca tali yemel u uah ix kuk, u uah ix yaxum, yaal ix kuk, yaal ix yaxum	E203	yumyah u netzil uit kuk ұ yaxum
	Ho Ahau Katun		Ho Ahau Katun
D123	Zooil u heo katun ti ho ahau katun	E251	Ichcaanziho u heo katun ti ho ahau katun
D139	yuklah uil ti cab; D145 ichil u cuch haab chacmitan uiih	E262	ti u hopol uiih, yukchahom ti balcah
D158	ca likom u cal balam; D159 ca likom u cal kokob ¥ ahau can	E263	ti u likil u cal holil och ti chibali, ti u likil u cal ahau can ti chibali
	Ox Ahau Katun		Ox Ahau Katun
D183	Zuyua u heo katun to ox ahau katun	E321	Ichcaanziho u heo katun ti ox ahau katun
D188	yax cocay mut u uich ti yahaulil	E322	ek cocay mut u uich ti yahaulil, ti yah miatzil
D190	zac patay haabil	E328	zac patay chacil
D198, D21	8 okom yol yaxcach, okom yol bulcum tu hol can be	E341	okom bulcum, okom yaxcach tu can xay be
D214	ti u hoyabal u cali ah ox kin tepali, ah ox kin bami	E338	banban hich cal u cuch katun
D226	chactun numya	E339	ti tali u cuch numya
			•

Comparison
Buluc Ahau Katun
Ichcaanziho u heo katun ti buluc ahau katun
yaxal chac u uich tu yahaulil ti caanal
okban caan
xotom u cal, hichom u cal
ti tali a uioineex, a zucuneex
kameex a uulaex, ah mexoob, u ouliloob cab, zac uinicoob

Bolon Ahau Katun Uucil Yabnal u heo katun ti bolon ahau katun ca kinchil zac uac nal u uich ti yahaulil tu kin yan okliztuba emom tab

Uuc Ahau Katun
Mayapan u heo katun ti uuc ahau katun
ek chuuah, yaxal chac, amayte kauil u uich ti yahaulil
nicte uah u uah, nicte ha u yaal
zatal tun u yol, zatal tun u naat, zatal tun u miatz tumenel nicte lae
coil than u than, coil ximbal u ximbal, coil uich u uich ti yahaulil
yuklahom ti balcah
yumyah u netzil uit kuk y yaxum

Ho Ahau Katun
Zooil u heo katun ti ho ahau katun
chacmitan uiih; yuklahom ti balcah
ca likom u cal balam, ca likom u cal kokob y ahau can,
ca likom u cal holil och tu chibali

Ox Ahau Katun
Zuyua u heo katun ti ox ahau katun
yax cocay mut, ek cocay mut u uich ti yahaulil
zac patay haabil, zac patay chacil
okom bulcum, okom yaxcach tu hol can be
hich cal
chactun numya

COMPARISON OF U UUD KATUNOOB I & II

	U Uuo Katunoob I		U Uuo Katunoob II
	Hun Ahau Katun		Hun Ahau Katun
D233	Emal u heo katun ti hun ahau katun	E421	Emal u heo katun ti hun ahau katun
D234	emom tabi, emom zumi	E423	emom zum, emom tab
D235	tu kin yan ca emom ix puc yol ha, ix ual icim	E422	tu kinil yemel ix puc yol ha, ix ual icim
D236	ox kaz u ta, ox kaz u ton	E424	ox kaz u than, ox kaz u ton, ox kaz u tucul
D237	ox kaz yol ti yahaulil, ox kaz u tucul ti yahaulil	E425	ox kaz u yol ti yahaulil, ti yah miatzil
D239	ti hun ahau katun amayte kauil u uich ti yahaulil	E426	amayte kauil u uich ti yahaulil
D240	pecnom peteni, pecnom balcahi; D241 pecnom tan chumuc cab tu pol peten	E431	pecnom u xik cab, pecnom chumuc cab, pecnom chumuc luum
D245	bin u pocbal u zipil yahaulil; D254 lay u poc zipil ti hun ahau katun lae	E452	ti tali chac zioil; E453 u ooc zioil, u ooc cotz, u ooc numya ti balcah
D242	ti yan yokol ah tzootz (cotz?), ah matani	E454	he ix ma tac kul uinicobe; minan toc lukzah, minan zioil y pochil
D247	okom yaxcach, okom bulcum	E450	okom yaxcach, okom bulcum tu hol can be, tu hol can heleb
D257	ti tali u haabil oioil al, oioil mehen, mucuy al, mucuy mehen	E475	alan ioinil; oioi al, oioi mehen tali ti balcahi
D258	okom yol ti yahaulil	E428	bin ix okomac yol balcahi tuzinil; E429 bin okomac yoloob u halach uinicil balcah
D259	ti ulom u yanal thani tu cuch hun ahau katun lae	E427	ti yulel u yanal thani, u yanal cani
	Lahca Ahau Katun		Lahca Ahau Katun
D273	Zaclactun Mayapan u heo katun ti lahca ahau katun	E551	Zaclactun u heo katun ti lahca ahau katun
D274	yaxal chuen u uich ti yahaulil tu caanil	E552	yaxal chuen u uich ti yahaulil; E553 buleb caan chac u uich ti yahaulil
D275	ti uchom hunac ah menil y hunac ah isatil	E589	ti u katabal u takin ahaui hunac ah menil, hunac ah ipatil
D276	ti uchom hunac ah ezil	E556	ti yemel chactun uezil
D277	okom yan tu caanil ah kin	E554	okom yan tu caanil kin, yan tu caanil akab
D280	ti uchom cici batabili, cici ahaulili; D281 y cici uinicili, cici al mehenili	E597	cici batabil, cici halach uinicil, cici olal bin yanac ti balcah tuzinil
D283	cuchpachhom holil ochi	E555	cuchpachhom holil och
D287	manaan cab cohi, manaan chamaci; D288 manaan zabini utial u ouoic u kikel/	E594	manaan tun chamac, manaan tun cab cohi ti chibali
D297	uacte haab utzi, uacte haab lobi; D298 ca utzac tu caten yambil uinicil	E565	tancoch katun utzi, tancoch katun lobi; E566 uacpel haab lobi, uacpel haab utzi
D304	hopom u yichac balam, hopom u yichac cohi	E591	xotom ahau xotic u yichac ah chuyum thuli
		E592	ti u lach lam pach cab cohi y chamaci
	Lahun Ahau Katun		Lahun Ahau Katun
D313	Lahun Chable u heo katun ti lahun ahau katun	E641	Lahun Chable u heo katun ti lahun ahau katun
D315	cit bolon uah u uich tu caanil, cit bolon uah tu kin u kax eb chei	E644	can uathom u kax eb cheob yokol yahaulil cabi
D318	manaan u uah; D319 ox y cup u uah y yaal	E647	oxil uah u uah; E648 kintunyabil u cuch katun, u ye katun
	Uaxac Ahau Katun		Uaxac Ahau Katun
D343	Lahun Chable u heo katun ti uaxac ahau katun	E671	Itzmal u heo katun ti uaxac ahau katun
D344	amayte kauil u uich ti yahaulil; D346 cit bolon uah u uich ti yahaulil	E672	kinich kakmo u heo katun
D355	ti emom kinich kakmo tu tepali		
D363			
	emom halal, emom chimal yokol paxebaloob	E674 E676	emom chimal, emom halal yokol chakan putun tu pach yahaulil cabi u poc zipil, u poc numya ti balcah

Comparison
Hun Ahau Katun
Emal u heo katun ti hun ahau katun
amayte kauil u uich ti yahaulil
emom tab, emom zum
emom ix puc yol ha, ix ual icim
ox kaz u ta, ox kaz u than, ox kaz u ton, ox kaz u tucul
ox kaz u yol ti yahaulil
pecnom u xik cab, pecnom chumuc cab, pecnom peten
u oc zioil, u oc cotz, u oc tzootz
okom bulcum, okom yaxcach tu hol can be
oioil al, oioil mehen
okom yol ti yahaulil
ulom u yanal thani, u yanal cani

Lahca Ahau Katun

Zaclactun Mayapan u heo katun ti lahca ahau katun yaxal chuen u uich ti yahaulil, buleb caan chac u uich ti yahaulil ti uchom hunac ah menil, hunac ah ioatil ti uchom hunac ah ezil, ti yemel chactun uezil okom yan tu caanil kin, yan tu caanil akab cici batabil, cici halach uinicil, cici ahaulil, cici al mehenil cuchpachhom holil och manaan chamac, manaan cab coh, manaan zabin ti chibali uacte haab utzi, uacte haab lobi hooom u yichac, xotom u yichac cab coh, balam, y chuyum thul

Lahun Ahau Katun
Lahun Chable u heo katun ti lahun ahau katun
cit bolon uah u uich tu caanil; u kax eb chei
manaan u uah; ox y cup u uah y yaal; kintunyabil u cuch katun

Uaxac Ahau Katun Lahun Chable, Itzmal u heo katun ti uaxac ahau katun amayte kauil u uich, cit bolon uah u uich ti yahaulil kinich kakmo emom halal, emom chimal u ooc zioil

COMPARISON OF U UUD KATUNOOB I & II

D393 D394	U Uuo Katunoob I Uac Ahau Katun Uucil Yabnal u heo katun ti uac ahau katun kinich kakmo u uich ti yahaulil	E701	U Uuo Katunoob II Uac Ahau Katun Uxmal u heo katun ti uac ahau katun
D395	chic u uich, co u than	E703	chic u uich, chic u than ti yahaulil
D396	ti uchom okliztuba; D398 ti uchom okliztuba tu caanil, tu ekil	E702	ti uchom okliztuba
D404	xotom u cal u halach uinicil cahi	E706	xotic u caloob tumenel u keban thanaloob
	Can Ahau Katun		Can Ahau Katun
D442 D444	Uucil Yabnal u heo katun ti can ahau katun uuc chuuah nal u uich ti nohol	E731	Chicheen Itza u heo katun ti canil ahau katun
D464	ulom kuk, ulom yaxum tu kab kaxte	E733	ulom kuk, ulom yaxum, ulom ah kantenal
D461	xe kik u cuch katun	E734	ulom xe kik tu can uao
	Cabil Ahau Katun		Cabil Ahau Katun
D483 D484	Zaciyapan u heo katun ti cabil ahau katun Zaclactun, May cu Mayapan	E751	Maya uaz Cuzamil, Maya Tzuc Pom u heo katun ti ca ahau katun
D492	tancoch u cuch haabil utz; yanil u uah, yanil yaal	E752	tancochhom yan u uah, tancochhom yan u yaal
	Oxlahun Ahau Katun		Oxlahun Ahau Katun
D524	Kinchil Coba u heo katun ti oxlahun ahau katun	E791	Kinchil Coba u heo katun ti oxlahun ahau katun
D525	May Cu Mayapan	E792	Cabal Ixbach Can u heo katun
D528	itzam na, itzam tzab, chac zabin u uich ti yahaulil		
D538	yaxal chac u uich tu caanil, tu yekil		
D536	etlahom ual, etlahom uoub yahaulil cabi	E793	etlahom ual, etlahom uoub yahaulil cabi
D540	chibon kin, chibon U; D558 chian u uich kiniloob, chian u uich yuiloob	E794	nocpahom u uich kin, nocpahom u uich U

Comparison
Uac Ahau Katun
Uucil Yabnal, Uxmal u heo katun ti uac ahau katun
kinich kak mo u uich ti yahaulil
chic u uich, chic u than
ti uchom okliztuba
xotom u cal

Can Ahau Katun
Uucil Yabnal, Chicheen Itza u heo katun ti can ahau katun
uuc chuuah nal u uich ti nohol
ulom kuk, ulom yaxum
xe kik

Cabil Ahau Katun Zaciyapan, Maya uaz Cuzamil, Maya Tzuc Pom u heo katun ti cabil ahau katun Zaclactun, May Cu Mayapan tancoch yan u uah, tancoch yan u yaal

Oxlahun Ahau Katun
Kinchil Coba u heo katun ti oxlahun ahau katun
May Cu Mayapan, Cabal Ix Bach Can u heo katun
itzam na, itzam tzab, chac zabin u uich ti yahaulil
yaxal chac u uich tu caanil, tu yekil
etlahom ual, etlahom uoub yahaulil cabi
chibon u uich kin, chibon u uich U; nocpahom u uich kin, nocpahom u uich U

DRESDEN P. 60 AS A KATUN PROPHECY

Page 60 of the Dresden Codex is thought to be the first page of a U Uuo Katun prophecy cycle. Thompson, in his "A Commentary of the Dresden Codex" (pp. 78-80), gives his reason why he feels that the rest of the pages dealing with this matter are missing.

Thompson also gives a number of reasons why he feels that the material on this page is a Katun prophecy, and in particular for the 11 Ahau Katun. One is that the hieroglyph for Katun 11 Ahau is given in glyph 13. Another is the appearance of the hieroglyph for the god Bolon Yocte, shown in glyph 7 and again in glyph 20. On line D007 of the 11 Ahau Katun prophecy Bolon Yocte is mentioned. (Pecnom pax, pecnom zoot Ah Bolon Yocte / the drum and the rattle of Ah Bolon Yocte shall resound) However, there are two other instances of the mention of Bolon Yocte, in line C039 of the Cuceb and in line D553 of the 13 Ahau Katun prophecy. There is another appearance of Bolon Yocte, on page 23 of the Ritual of the Bacabs.

In his commentary Thompson notes that glyph 11 represents war. There is in fact a stock phrase which indicates this, "emom halal, emom chimal" (the arrow shall descend, the shield shall descend). This phrase is to be found in line D363 of the prophecy for 8 Ahau Katun, series I and again in line E674, in the prophecy for 8 Ahau Katun, series II.



120

INTRODUCTION TO SECTION D

U Uua Katunoob I

There are four principal sources for **U Uuɔ Katunoob I**. Three of these sources are substantially similar; the two sources from Codex Pérez and the one from the Tizimin. The one, somewhat different source is that from the Kaua. The Chumayel supplies incomplete material from three different locations in the book (page 13, page 72, and pages 73-74). The Kaua and pages 73-74 from the Chumayel seem to have a common origin, even though the Chumayel is not complete, giving only 11 Ahau Katun, 4 Ahau Katun, 2 Ahau Katun, and 13 Ahau Katun. The Kaua is apparently copied from some loose-leaf book because it begins and ends in the middle of 5 Ahau Katun. The Tizimin may also be copied from some loose leaf book because 2 Ahau Katun and 13 Ahau Katun are separated from the rest of the Ahau Katun prophecies by intervening material. Furthermore 13 Ahau Katun comes to an abrupt and incomplete end at the bottom of page 19v indicating that the Tizimin may be missing more pages than is generally thought to be the case.

The prophecies of Pérez III and of 4 Ahau Katun and 2 Ahau Katun of the Tizimin have an interesting feature not found in the other sources. Accompanying each of the prophecies is a table of 24 years giving the Mayan "ah cuch haaboob" (year bearers) and the corresponding Christian years. The table for 4 Ahau Katun on pages 19r-19v of the Tizimin is as follows:

1752 oxil cauac	1753 canil kan	1754 ho muluc
	1733 Califf Kall	1734 110 Hittuc
1755 uacil hix	1756 uucil caucho	1757 uaxacil kan
1758 bolon muluc	1759 lahun hix	1760 buluc ahau
1761 lah cabil kan	1762 oxlahun muluc	1763 hunil hix
1764 cabil cauac	1765 oxil kan	1766 canil muluc
1767 hoil hix	1768 uacil cauac	1769 uucil kan
1770 uaxac muluc	1771 bolon hix	

u ooc u cuch can ahau katun catun culac campel hab ix ma kaba u hioil katun / /19v ca culac cabil ahau u mol box katun.

1772 lahun cauac 1773 buluc kan 1774 lah cab muluc

1775 ox la hun hix –

On page 155 of the Codex Pérez there is a similar table for 4 Ahau Katun except that the Christian dates are shifted 12 years earlier so that 3 cauac falls in 1740, 4 kan falls in 1741, etc. Actually, according to Don Pío Pérez, these dates are in fact shifted 300 years later. Since 312 years according to the system put forth in the Yucatecan Mayan colonial literature is one "uuɔ katunoob" or katun cycle, a shift of 12 years later or of 300 years earlier will bring the dates in the Codex Pérez in line with the dating practice generally used throughout the Yucatecan Mayan colonial literature. By subtracting 300 years from the dates in the Codex Pérez then the historical data presented in these tables falls into place. This historical data is as follows:

8 Ahau Katun

1398 - Oxlahunil muluc: Uchici puchtun ichpa tu uucpel u uaxac ahau.

11 Ahau Katun

- 1526 Bulucil Muluc ulic ahmak op oulob
- 1531 Oxil hix u lath oc katun hoppelob.
- 1533 hoil kan tocbaci españolesob Xebna.
- 1534 Uac Muluc noh ah ocoba yetel kumunob

9 Ahau Katun

- 1541 Oxlahun kan cahlahci españolesob ti ho
- 1542 hunil Muluc hach hexcob españolesob xoci u hexluumob ti ho.
- 1544 Oxil Cauac hoppci christianoil fr. Luis de Villapando comisso.
- 1549 Uaxacil kan molayci cah Mani
- 1550 Bolonil Muluc Cahci Padres yokhaa
- 1551 Lahunil hix Cahci Pe. Ytzmal
- 1555 hunil hix u lak oc katun

lay pecoltzililob lae - u heah cah Pe. humun

Titular Heads of the Ahau Katuns

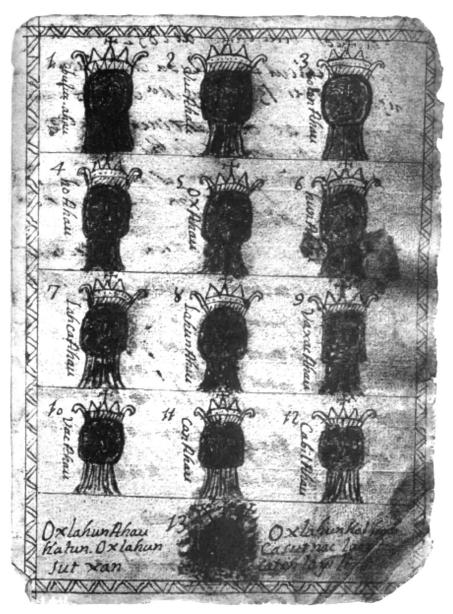
Given below is an illustration from Cogolludo showing the 13 Murdered Lords of the Xiu. Each Ahau Katun has a titular head mentioned in the first line. These men are apparently ones murdered by the Cocom during a pilgramage by Mani priests as they went through the Cocom territory on their way to Chi Cheen Itza. Faces similar to the ones represented here, and for the most part with the same names attached to them, are given in the Ahau Katun prophecies which are to be found on pages 75-86 of the Códice Pérez and on pages 155-171 of the Kaua.

In his description of the murderous event Cogolludo notes that the murder happened at the end of a banquet hosted by the Cocom under the shade of a Sapote tree, and thus the importance of the tree in this illustration.

Libro Tercero. Cap.VI.



Cogolludo, p. 133

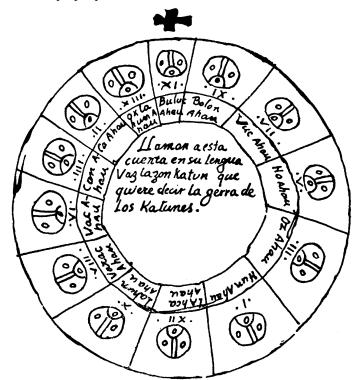


Chumayel, p. 45r (Gordon p. 83)

World Directions As Applied to the Katun Wheels

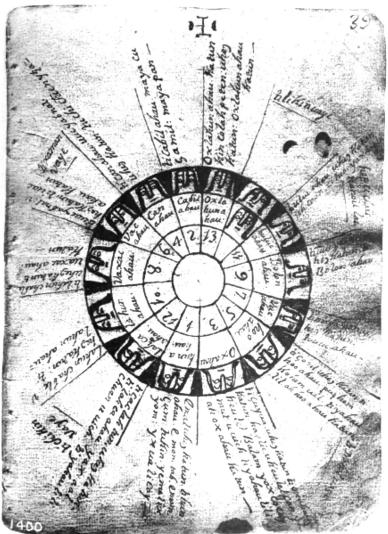
There are four Katun wheels depicted in the source material. In order of dates drawn they are: Landa's Relación (1560's?), Chilam Balam of Chumayel (1782), Chilam Balam of Kaua (1789) and Códice Pérez (1837). While all show similar features, each is different in its own particular way. In their basic format, each wheel, with the exception of the Chumayel, is segmented into 13 sectors, each containing a representation of a king, which in the Landa and Pérez wheels is done with the hieroglyph for Ahau. (The Chumayel is inexplicably divided into 14 sectors, with one sector left unnumbered.)

One of the most significant feature of these wheels is that the 13 Ahaus which reside in these 13 sectors are presented in a clockwise direction, with the numbers following the usual order of a katun count. As was shown in the article, both the days and the years are given in a counterclockwise direction. This clockwise presentation of the katun count may well have something to do with keeping the world directions in their proper positions.



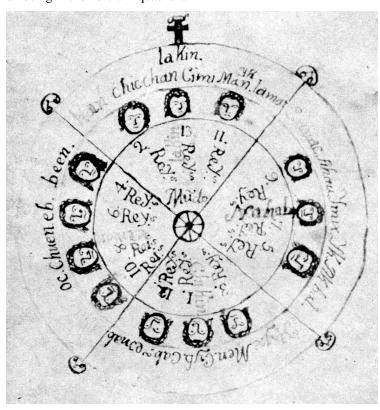
From Landa's Relación de las Cosas de Yucatán

From the Mayan literature it is evident that 11Ahau is the first katun of the series. In Landa this is reflected by the fact that 11 Ahau has a cross placed over it and further by the fact that it is placed at the top of the wheel. Of the other three wheels only the one in the Pérez is so explicit, although in the Chumayel one could deduce this from the space left between 13 Ahau and 11 Ahau.



Chumayel, p. 39r (Gordon p. 72)

From the Mayan literature the world directions are given as follows: 11 Ahau to the east, 5 Ahau to the south, 12 Ahau to the west and 6 Ahau to the north. Unfortunately, there is no such clarity or uniformity of the relation between world directions and the Ahaus in these katun wheels. Landa shows no world directions at all, unless the presence of the cross could be considered a sign for the east. The Chumayel does have notations, with the notation for the east being before 11 Ahau and within the radial lines for the unnumbered sector. The other notations are placed after their respective Ahaus of 5 Ahau, 12 Ahau and 6 Ahau within the radial lines for each of these sectors. The Kaua groups the Ahaus in quadrants, with 2 Ahau, 13 Ahau and 11 Ahau being to the east, 9 Ahau, 7 Ahau and 5 Ahau being to the south, 3 Ahau, 1 Ahau and 12 Ahau being to the west, and 10 Ahau, 8 Ahau, 6 Ahau and 4 Ahau being to the north. Also in each of these quadrants their are the days of the uinal, with Kan, Chic Chan, Cimi, Man ik and Lamat being in the eastern quadrant, Cauac, Ahau, Imix, Ik and Akbal being in the southern quadrant, Hiix, Men, Cib, Caban, Esnab being in the western quadrant and Muluc, Oc, Chuen, Eb and Ben being in the northern quadrant.

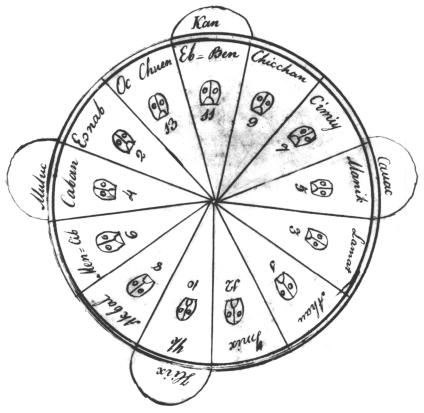


Kaua, page 10

Note that for the Kaua, in order for these days to be read sequentially the names of the days within each quadrant should be given in a counterclockwise direction rather than being given in the clockwise direction as shown.

The Pérez only shows only each member of the year bearer set above their respective Ahau sector, but since each of these year bearers are tied to a world direction as noted throughout the article then by inference the world direction is known for each sector so designated. Thus, Kan = east for 11 Ahau, Cauac = south for 5 Ahau, Hiix = west for 10 Ahau and Muluc = north for 4 Ahau. Note that the Pérez shows 10 Ahau and 4 Ahau rather than the expected 12 Ahau and 6 Ahau.

In summary, it is clear that specific Ahau Katuns have associated world directions. What is not clear is whether this is true for only these specific Ahau Katuns, or whether these world directions apply to quadrants as shown in the Kaua.



Pérez, p. 99

The Folds of the Katuns I

11 Ahau Katun

d001 Its names is Yiban Caan⁵¹⁴

This quadrant is to the east.

The 11 Ahau Katun is established at Ich Caan Ziho

It shall be seated on the mat, it shall be seated on the dais.

during its command, during its reign.

d005 **Yaxal Chac** is the aspect which rules on high.

The fan shall be held high, the bouquet shall be held high.

Ah Bolon Yocte shall beat the drum, shall shake the rattle.

At this time there is the blue wild turkey.

At this time there is Zulim Chan⁵¹⁵

d010 At this time is Chakan Putun⁵¹⁶

Those who lost their sustenance shall feed on wood, shall feed on rock.

That comes down upon [them] in the 11 Ahau Katun.

There is pleading to heaven.

The tortilla of the katun is a heavy burden.

d015 The neck of **Yaxal Chuen** shall be cut.

Ix Ka Nul Ta⁵¹⁷ shall be scattered throughout the world.

Then there is a great deal of wailing by men and women.

There is no one who is not wailing.

The children shall wail, the old men shall wail, the old women shall wail,

d020 the young men shall wail, the young women shall wail.

 514 See the note about the murder of the Xiu by the Cocom in the introduction to this section. Meaning: "Melted Sky?" / "Placenta of the Sky?"

u uuo katunoob I

Buluc Ahau Katun

d001 Yiban Caan u kaba
ti lakin yan u coo⁵¹⁸
Ich Caan Ziho u heo katun ti Buluc Ahau Katun
cumlahom ti poop, cumlahom ti oam
ti ualac u than, ti ualac yahaulil

d005 Yaxal Chac u uich ti yahaulil ti caanal etlahom caanal ual, etlahom caanal uoub pecnom pax, pecnom zoot Ah Bolon Yocte⁵¹⁹ tu kin yan yax cutz tu kin yan Zulim Chan

d010 tu kin yan Chakan Putun
uiilnom che, uiilnom tunich ah zatal uiil
ca tali yemel ichil Buluc Ahau Katun
okban caan
ox koch u uah katun

d015 xotom u cal Yaxal Chuen⁵²⁰
uecom ix ka nul ta ti baalcah
ti yan banban ah kayili yetel ix kayili⁵²¹
mamac ma ah kay
ah kaynom pal, ah kaynom nuc xib, ah kaynom ix nuc

d020 ah kaynom tancelem, ah kaynom ix lokbayen

⁵¹⁵ "Spying snake"? "Peeping sky"? Perhaps this should be spelled **zulim chaan**: "a spying look" or better said "a furtive look". See also lines f051, h109.

⁵¹⁶ See glossary.

⁵¹⁷ As a very uncertain reading the meaning of this name could be "bitter eat shit" or better said "eaters of bitter shit", from **ka** = bitter, **nul** / **nol** = eat soft things and **ta** = shit. None of the source text really agree as to what the name of this entity is. Tizimin: **kay u than**, Kaua: **yx kanyulta**, Pérez II: **ixkanulta**, Pérez III: **ix kanul tan**. I take the consensus reading to be **ix kanulta**, but this is the only instance of this entity given in the literature and so there is nothing to compare it with. Given that there is a bird called **ix kokol ta** perhaps this entity is also something similar. An alternative might be **ix kan ul ta**: "yellow snail shit".

⁵¹⁸ This is in reference to the quadrants in the katun wheel. See pages 69-72 of **Ti Can Titzil Caan** for the depictions of the katun wheels in Landa, Chumayel, Kaua and Códice Pérez. In the Kaua the Ahau Katuns of 2, 13 and 11 are in the east quadrant, 9, 7 and 5 are in the south quadrant, 3, 1 and 12 are in the west quadrant and 10, 8, 6 and 4 are in the north quadrant. For the use of the word **cotz** in this context see BELMS: Cotz: Para quiebras de hilos, cordeles, varas, o pedazos de tiempo.

⁵¹⁹ See Dresden, p. 60 for a depiction and the hieroglyphs of **Ah Bolon Yocte.**

⁵²⁰ See Roys' Chumayel: Yaxal Chuen appears to be an important deity and probably a constellation as well. The name might be translated as the green or first artisan.

⁵²¹ While the word **kay** usually means "sing / to sing", but also "to cry out in public", such as a street vendor, here it seems that the word "wail" is more appropriate.

Then your younger siblings, your older brother arrive. The comes a change in your loincloth, a change in your clothes.

Your garments are white, your loincloth is white.

The kneeling masters, the bearded ones.

d025 Ich Caan Ziho establishes the katun, establishes the land.

Here are the priests of the living god, the true god.

He will be adored in all the world.

Then comes down a faint-hearted reign⁵²²

of the fatherless ones, the motherless ones.

d030 Jaguar is its head, deer is the body

of the faint-hearted town's people.

Then came the beginning of lascivious⁵²³ reign of Ich Caan Ziho.

Such is the burden of 11 Ahau Katun.

_

ti yulel a uiɔineex, a zucuneex
ti yulel u hel a uex, u hel a nok
u zacil a buc, u zacil a uex
xoloob ɔul, ah mexoob

d025 Ich Caan Ziho u heɔ katun, u heɔ luum
he ix yah kine cuxul ku, hahal ku
lay bin kultabac tu hun yuklah ti baalcah⁵²⁴
ti yemel u hoyaan tepal
ix ma yum, ix ma na
d030 balam u pol, ceh u uinicil
hoyaan cah
ti tali u chun u ox kaz tepali Ich Caan Ziho lae
lay u cuch Buluc Ahau Katun lae

The word **hoyaan** both in this line, in line c030 and in subsequent lines in Section D, which is the only section in which this word is found, is translated as "faint-hearted" based on CMM: Oyan ol: el que esta medioso, timido, acouardado, conuencido, descaecido, desfallecido, rendido, o vencido en el animo, y el tibio y flaco en el proposito.

The translation of the phrase **ox kaz** in this instant is based on CMM: Ox kaz ol: lasciuo, luxurioso, y que tiene consigo tocamientos suzios o dessa cosas lasciuas o torpes con vehemencia, y dessearlas assi. ¶ ox kaz olech va chuplal: por ventura has desseado con vehemencia alguna muger. ¶ yox kaz oltah huntul vinic: desseo assi vn hombre y vna muger. An alternative translation could be based on CMM: Kazteçah; kaz.t.:} atajar alguna casa echandole pared por mediano haziendo retretes y aposentos en ella. ¶ ca kazah tex: hazed dos aposentos v retretes. ¶ ox kaz tex: hazed tres, &.

⁵²⁴ For an explaination of **hun yuklah** see line c037.

d040 Pacab is his name.

9 Ahau Katun is established at Uucil Yaab Nal⁵²⁵

At this time there is supplication.

d045 The governor will be told this.

Not only did he take the place of the town official and the priest

but also that of the war captain.

Meanwhile he reigns from his mat, from his dais.

He is of two minds. 526

d050 The rope descends in 9 Ahau Katun.

His word is sinful, his mouth is sinful, the katun in which he reigns is sinful.

He of the nine days, he of the nine daises.

The time of Ah Uuc Chapat rules,

the cigar katun.

d055 Then came the descent of the rope.

Black corn tortilla was the tortilla of 9 Ahau Katun.

Ca Kinchil Zac Uac Nal⁵²⁷ is the aspect which rules.

There is a cry for water, there is a cry for tortillas, the tortillas of the katun,

Then the terrifying katun shall happen,

d060 the katun of hunger, the katun of thirst, the katun of wandering.

In his heart he desires to talk very little

to the servants of god, to the governor of 9 Ahau Katun,

the days of 9 sovereigns,

the katun of demented nights.

d065 Then he will give himself to war-like speech at the end of his reign.

Then there is much disputation.

There are tortillas, there is sustenance.

In the end the mat is spread out to be obeyed.

Then there is much adultery.

d070 Such is the command of 9 Ahau Katun.

Bolon Ahau Katun

d040 Pacab u kaba

Uucil Yaab Nal u heo katun ti Bolon Ahau Katun

tu kin yan okliztuba

d045 bin yalab halach uinicil ti

ma lay chen u uacunahuba ti batabil yetel ti ah kinil

bay ix ti nacomale

ti ualac yahaulil tu poop, tu ɔam

hun pay u yol

d050 ti yemel tab ti ah bolon ahau lae⁵²⁸

zip u than, zip u chi, zip u katun ti yahauliloob

ah bolon kin, ah bolon bam tu tepal ah uuc chapat kin

u chamal katun⁵²⁹

d055 ca tali yemel tabe

ek imix uah u uah katun ti Bolon Ahau Katun

Ca Kinchil Zac Uac Nal u uich ti yahaulil

ti okol ha, ti okol uah, u uah katun

ti uchom hak oltzilil katun

d060 u uiil katun, u yukul katun, u ximbal katun

u puczikal hach pepili than u kati

tu yah tanlah kul, u halach uinicil ah bolon ahau lae

ah bolon tepal kin

u cool akab katun

d065 lay bin u bauba ti holcan thanil u boc yahaulil

ti yan banban kuleli

yan u uah, yan u yaal

tu ooc hayaan u poop tu tzic

ti yan banban cal pachi

d070 lay u than Ah Bolon Ahau Katun lae

⁵²⁵ **Uucil Yaab Nal**, "Seven Quantities of Corn", the ancient place name of Chi Cheen Itza.

⁵²⁶ Literally: "his spirit is divided in two."

⁵²⁷ Literally: "Two 3,200,000 White Emerging Corn", apparently an alternative name for Uucil Yaab Nal, "Seven Quantities of Corn", the ancient place name of Chi Cheen Itza.

⁵²⁸ It is possible that the deity **Ah Bolon Ahau** and not the katun Bolon Ahau is meant here and in line d062. See BMTV: Ydolos, otros: Ah Bolon Ahau .l. Ah Bolonil.

⁵²⁹ While the source texts are in agreement as to this reading it would seem more appropriate if the reading was something like **u chimal katun**, "the shield of the war", or "**uchemal katun**, "war happens".

d080 Kan Caba is his name.

7 Ahau Katun is established at Mayapan.

Ek Chuuah⁵³⁰ is the aspect which rules on high.

Amayte Kauil is the aspect on high which rules.

d085 Then it happens that the woman of great carnal desire, the woman of carnal desire begins to finish burgeoning.

Plumeria flower tortilla is his tortilla, plumeria flower water is his sustenance.

Wet is the governor of the world,

wet is the priest, wet is the prophet. 531

They have lost their senses because of the plumeria flower.

d090 Nobody will save himself in the true heaven from those who are returning.

There is his aspect and his heart

in all of the world.⁵³²

There shall be much adultery,

everyone does this all the time. 533

d095 Such is his thought by day, such is his thought by night;

the sin of day, the sin of night.

The hearts of the governors and the prophets soften.

The motherless ones, the fatherless ones show their sticks, show their rocks.

The 7 Ahau Katun looks on as the people cautiously search.⁵³

 530 "Black wild bee". See BMTV: Abejas siluestres que los indios trahen del monte y las ponen en sus colmenas: ix chuuah cab. / CMM: Ah chuuah cab: unas avejas silvestres.

Uucil Ahau Katun

d080 Kancaba u kaba

d085

Mayapan u heo katun ti Uuc Ahau Katun Ek Chuuah u uich ti yahaulil tu poop, tu oam Amayte Kauil⁵³⁵ u uich tu caanil ti yahaulil uchic u hoppol u oocol u toppol ix bolon yol nicte, in cilean and ni oto⁵³⁶

ix oibaan yol nicte⁵³⁶
nicte uah u uah, nicte ha u yaal
oamlic u halach uinicil baalcah
oamlic ah kin, oamlic ah bobat⁵³⁷
zat u yol tumenel nicte lae

d090 mamac bin u lohuba tu hahal caan ti yah ualkahi

ti yan u uich yetel u puczikal

hunac tzuc ti cab ppencech uchomi ti pulaan yoc tulacali

d095 lay u tucul ti kin, lay u tucul ti akab

u keban kin, u keban akab

u munal u puczikal halach uinicoob yetel ah bobatoob ti yetzic u che, ti yetzic u tunich ix ma na, ix ma yumi

chaanuba xaxak yoc uinicil Ah Uuc Ahau Katun

⁵³¹ Presumably meaning "wet from plumeria flower water". See DMSF: Nayzah ol: descuidar, asegurar a otro para engañarle, consolar. ¶ cizin iuil nayezic a uolex ca bailac; a ɔamlicex ta kebanex: el demonio os debe descuidar para que os esteis empapados en vuestros pecados.

⁵³² For the expression **hunac tzuc ti cab** see BMTV: Nunil uinic:: Barbaro, hombre rudo o bozal: nun .l. v nunil vinic. ¶ Pedricaron el Evangelio a barbaras naçiones por todo el mundo, donde el nombre de Christo no se sabía: v tzeectahob tu nunilob cah ti hunac tzuc ti cab, maili ohelan v kaba Christo cuchi.

⁵³³ For the expression **pulaan yoc** in connecting with carnal desires see CMM: Pul oc: acudir a algun lugar o a alguna persona; frequentarle. ¶ Tij v pul yoc çançamal: alli acude cada dia. ¶ Tij pulan yoc yicnal v uey çançamal: alla acude cada dia a casa de su mançeba.

⁵³⁴ For the expression **xaxak oc** see JPP: Xak oc, xak octah: pasar á trancos, buscar á tientos con el pié.

⁵³⁵ Literally: "Angular Corn God". The corn god **Kauil** is thought to be an aspect of the god **Itzam Na** and is occasionally referred to as **Itzam Na Kauil**, and also **Uaxac Yol Kauil** and **Amayte Kauil**.

⁵³⁶ Ix Bolon Yol Nicte, Ix Dibaan Yol Nicte: Literally, "Lady Nine Heart of the Plumeria Flower, Lady Written in the Heart of the Plumeria Flower", but it seems that these are in fact metaphorical expressions and their meanings are "woman of great carnal desire, woman of carnal desire". It is not clear if these are to be considered personal entities. Ix Dibaan Yol Nicte appears twice more on lines c017 and d507 and the phrase bibaan yol nicte appears on line d543. For the meaning of bolon in this context see DMSF: Bolon; kokol: gran. For the meaning of yol in bolon yol see CMM: Ol: voluntad y gana. For the meaning of bib ol see CMM: Dib ol: ganoso y deseoso que tiene deseo carnal, y el que esta assi enamorado. For the meaning of nicte in this context see CMM: Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

⁵³⁷ For the meaning of **pamlic** as given here see DMSF: Nayzah ol: descuidar, asegurar a otro para engañarle, consolar. ¶ cizin iuil nayezic a uolex ca bailac; a pamlicex ta kebanex: el demonio os debe descuidar para que os esteis empapados en vuestros pecados.

Very delirious words are their words, delirious walking is their walking. Ich Caan Ziho is where it shall begin, and afterwards it shall be in all the land, it shall be everywhere in the world. Everlasting tortillas are its tortillas, everlasting water is its sustenance. 538 Then came the descent of the tortillas of the quetzal, the tortillas of the blue bird, the sustenance of the quetzal, the sustenance of the blue bird. standing in the water hole in the cave, standing in the pond. d105 the goodness of the beautiful woman, whether she shall be beautiful or not beautiful. She will awaken, whether she shall awaken or not awaken. Then came a time of whether there is a seven day reign unforeseen reign, precipitous reign, for seven days it seems is its reign. There are its people; here are the people, the truant opossum. The lowly bee keepers will reign The pelt of a different jaguar will be dried. 539 The mask of a deer, with the body of a rabbit. His face shall laugh at the land, at the region. The borrower of the mat, the borrower of the dais reigns, he rules;

Such is the prophecy.

the borrower of the reign.

The governors of the towns with their avaricious rule will be ignored.

the occupant of the mat on the podium, the occupant of the dais on the podium

Such they say is the rule of 7 Ahau Katun.

7 Ahau will fall in the year 1896.⁵⁴⁰

hach coil than u than, coil ximbal u ximbal Ich Caan Ziho uchom tu hoppol tu pach yuklahom ti cab, yuklahom baalcah tulacal bolon pacab uah u uah, bolon pacab ha u yaal ca tali yemel u uah ix kuk, u uah ix yaxum, yaal ix kuk, yaal ix yaxum d105 uaan ti buluxe vutzil u cichpamil chuplal, cichpamhom ma cichpam bin ix ahaanac, ma ahom ma ahoo ti tali u kinil heuac ti yan uuc kin tepali uazut tepali, homol tepal, uuc kinili uil u tepale yanoob u uinicilobe; he u uinicilobe, ix tolil och ah chanbel pakben cab bin tepalnacobi bin u kohi u keulel hun pay balam u koh ceh, thul u uinicil cheehom u uich tu cab, tu peten tu tepal, tu yahaulil ah mahan poop, ah mahan pam⁵⁴¹ d115 ah tem poop, ah tem pam, ah mahan tepal lay u caah u than bin u mucchekte u halach uinicil cah, u zioil ahaulil⁵⁴² lay bin yahaulil te Uuc Ahau Katun,

tu haabil 1896 bin lubuc Uuc Ahau

⁵³⁸ BM: Line 31 on page 26 (folio 13v) of the Tizimin has the following couplet in this context: bolon bacab uah bolon bacab haa Perpetual bread; Perpetual water.

⁵³⁹ For this meaning of **koh** see BMTV: Secarse comida, barro y árboles, quedándose sin jugo: kohba .l. kohmal.

⁵⁴⁰ In July of 1896 7 Ahau Katun ended and the year 4 Cauac issued in 5 Ahau Katun. BM: A Katun 7 Ahau ended in 1896 in the calendrical system based on twenty-four-year katuns (see Table 20 and note 1762).

 $^{^{541}}$ An alternative meaning for **mahan** is rented. See CMM: Mahan: lo alquilado o lo tomado emprestado.

 $^{^{542}}$ For three possible meanings of **muc chek** see CMM: Muc chek.t.: negar o encubrir lo que ay. ¶ v muc chektah v ppax ten: negome lo que me deuia. ¶ Item: gastar y consumir. ¶ v muc chektah u tzoy: gasto y consumio su hazienda comprando cosas. ¶ Item: despreciar y tener en poco a los maiores. ¶ ma a muc chektic a yum: no menosprecias a tu padre.

d120 Kupul is his name.

This quadrant is in the south. 543

5 Ahau Katun is established at Zooil. 544

The face of the rulers of the world shall be lumpy.

d125 The face of the rulers of the world shall be deformed.

The children of the revered **mazuy**⁵⁴⁵ are line up in a row.

He will make friends with the coyotes of the pillars of the world. 546

The people of the towns kneel.

The governor hide his thoughts.

d130 No one will have confidence in the rulers of the world.

Rolling about he walks by himself. 547

Those who are forgetful of their tortillas, forgetful of their water will buried.

The truant opossums of the avaricious rulers bite one another.

The tortilla of the katun is a heavy burden.

d315 Plumeria flower tortillas are his tortillas, plumeria flower water is his sustenance.

Then happens walking about together

Much adultery shall happen.

The people are naturally bad.

Great it seems is the world. 548

Hoil Ahau Katun

d120 Kupul u kaba ti nohol yan u coo

ppuzlahom u uich yahaulil cabobi
mochlahom u uich yahaulil cabobi
hun tzolol mazuyben palal⁵⁴⁹
bin yocezuba tu chamacil u yocmaloob cab⁵⁵⁰
u xolobaloob cahi
u balic u tucul u halach uinicil

Zooil u heo katun ti Ho Ahau Katun

mamac bin u yaalcuntic yol yahaulil cabobi cuculnac u ximbal tu hunal bin mucchahac ah tubul uah, ah tubul ha ti u chibaltamba tolil ochi u zioiloob ahaulil ox koch u uah katun lae

nicteil uah u uah, nicteil ha u yaal ti yuchul cacatuli ximbali ppencech cal pach uchomi ox uen kaz u uiniciloob⁵⁵¹ yuklah uil ti cab

⁵⁴³ BM: The fourth "bending" of the cycle is described as occurring at the beginning of Katun 5 Ahau, this time from east to south (see notes 1789, 1815, and 1842), whereas it occurs between Katuns 11 Ahau and 9 Ahau in the calendar wheel on page 10 of the Kaua. The reference to the "bending" of the cycle is written in a different ink (perhaps a different color of ink).

State Roys places Zooil north of Chubul Na (Chuburna) and west of Cumkal (Conkal) which would mean that it would be in the vicinity of what is today called Dibil Chaltun. There is also a place name Lahun Chable which appears to be connected with Dibil Chaltun, this based on the name of the adjoining town, Chablekal. Since the archaeological zone of Dibil Chaltun is very extensive, and since there are other important central sites within this zone, as for example just west of the small town of Cosgaya, it is entirely possible that one of these other central sites is meant. There is also a less well-defined site, in terms of archaeology, just east of Cordemex called Hacienda Zooil.

⁵⁴⁵ In line c223 it seems that the **Ah Mazuy** is some sort military order. Thus, it is not clear here whether the bird of prey **mazuy** is meant or the military order **Ah Mazuy**.

⁵⁴⁶ Perhaps this is an illusion to a warrior clan which guards the four pillars which holds up the sky.

⁵⁴⁷ It is not certain to which of the various specific meanings **cuculnac** belongs. See CMM: Cucul ba: robolcarse. / Cucul.t.: lleuar o traer rodando. / Cucul: cosa llena o cubierta como de cadillos, piojos, pulgas, etz.

⁵⁴⁸ I am not sure if this is the correct translation because it seems to be a non sequitur.

⁵⁴⁹ See lines c081 for more about the **mazuy** bird which appears to be the name of a raptor. The addition of the suffix **-ben** has a reverential connotation or something worthy of the meaning of the root word to which it is suffixed. See for example CMM: Beeltaben: cosa hazedera o digna de ser hecha o obrada. / Cambeçaben: cosa digna de ser enseñada. / Canben: cosa digna de ser contada. / Katunben: el que tiene tantas veintenas de años segun el numeral que se le junta. / Tzeectaben: cosa digna de ser castigada o corregida. For other mentions of **mazuy** see lines c235, c487, f026.

⁵⁵⁰ See CMM: Ocçah ba: reconcilo ansi con otro; hazer pazes, o conuertirse. ¶ ocezex aba ti dios: conuertios a dios; reconciliaos con el. ¶ yocçah vba tu yam v nupob: reconciliase con sus contrarios; metiose entre ellos; hizose su amigo.

⁵⁵¹ See CMM: Ox ven kaz: llamaron assi a Adam porque presto se maleo perdiendo la justicia original caiendo en pecado.

Such is the katun.

The tortillas are not far away.

in the other part of the forest, on the other side of the hill. Scanty rain⁵⁵² is its sustenance, streaky⁵⁵³ is its sustenance.

There shall it seems to be tortillas in the other part of the forest, on the other side of the hill.

Within this year there is great hunger. d145

but there shall be faint-hearted town officials in this 5 Ahau Katun

Then another prophecy for Ich Caan Ziho arrives

which it shares with another person.

Then the kokob snakes and the jaguars bite each other. 554

Then the truant opossums bite each other.

Then the word of the faint-hearted town officials will be fulfilled,

the town officials of 5 Ahau Katun.

the children of beggars, of alms takers,

the married women who do not embrace their men. 555

the servants of the office of 5 Ahau Katun.

The borrower of the mat, the borrower of the dais

the little children of the middle-class women.

Bribed and corrupted, they do not see d155

that other owners of the mat, other owners of the dais are seated.

d140 he u katun lae ma nach yan u uah hun pach kaxil, hun pach buktunil thul caan chacil yaal, tholinthol yaal yanhom uil uah hun pach kaxil, hun pach buktunil ichil u cuch haab chacmitan uiih d145 heuac yanhom hoyaan bataboob lay ti Ho Ahau lae tu yulel u yanal thanil Ich Caan Ziho u beeltabal yetel u yanal uinic ti ix u chibaltamba kokobi yetel balami ti ix u chibaltamba tolil ochi d150 oocaan u than hoyaan bataboob, u bataboob Ho Ahau Katun u mehenoob ah tzootz, ah matan yolobi doolioin a do did in a maximum doolio do did in a maximum doolio do did in a maximum do did in a maximum did vah tanlahul u bel Ah Ho Ahau Katun ah mahan poop, ah mahan sam u mehen yal ix titi beob⁵⁵⁶ d155 kaxaan u uichoob, ma tan yilaboob yanil tah poop, yanil tah pam cumlicoob

It should be added that there is reason to suppose that this line and line d246 should read:

u mehen ah chin cot, ah chin pacab, val ix titi beob

There are two reasons to suppose this. First, while it is perfectly acceptable grammatically speaking for the leading phrase to read u mehen yal, "the little children" as shown in the translation, this is very unusual and is not to be found elsewhere either in the texts nor in the vocabularies. As shown in line d246, u mehen is possessed by ah **chin**, and since the entity **ah chin** is male, then of course **u mehen**, which by itself means the children of a male, is correctly placed in this context. In this same way, val ix titi be is also correct because val means children of a female, and ix titi be is a feminine entity. The second reason is that ah chin cot, ah chin pacab is in the vocabularies the only instance where the words **ah chin** appear together. The metaphorical meaning of this phrase is a person who is disobedient of his parents or of his ruler. (See CMM: Ah chin cot, ah chin pacab: atrevido y desobidiente a sus padres o sus señores.) I would suggest that the correct translation of this line is actually:

the children of the disobedient men, the children of the middle-class women in which the men and the women are contrasted.

⁵⁵² Literally, "rabbit sky rain". This is apparently an allusion to the fact that a rabbit passes very little urine when it urinates. For phrases about rabbit urine see CMM: Abich thulyan .l. abich thulyen: cosa tibia en licores, esto es, ni caliente ni fria, porque dizen es aßi la orina del conejo. / Abich thulyan .l. abich thulyen: cosa vn poco seca o enjuta despues que se mojo. See also lines b062, c015, e328, e489

⁵⁵³ Literally, "lined up in columns". See BMTV: Coluna de libro: thol .l. tholol. ¶ Lo que ba a colunas: tholen thol.

⁵⁵⁴ The **kokob** is by all accounts a very poisonous snake, but there is no actual species description of it. Folklore says that the **kokob** bites both by the head and by the tail.

⁵⁵⁵ Ix hihi3 be: probably "Married woman". The name of this entity appears to be related to the phrase 30col beel. literally "to finish the road / position" but in English "to get married". There is a parallel entity structurally called ix titi be which is to be found on lines c378, d154, d246 and e583, but the meaning of that entity appears to be "middleclass woman".

⁵⁵⁶ This line is given only on page 160 of the Pérez and there it reads **u mehen yal ixtibibeob**. However there is an entity ix titi be which appears on lines c378, d246 and e583, and in as much as this line and line d246 have similar wording it would seem that here Pérez or the scribe of the book he was copying from made a mistake in transcription. For the translation of ix titi be given here see DMM: Mediano: tuntun; tij tij; chun chumuc. Unfortunately, there is an entity called ah tibil be which confuses the issue as to what the correct reading for all these four lines should be, but since the other three lines are in agreement I have chosen to give ix titi be in the edited version. See CMM: Ah tibil be: bueno y virtuoso.

Their command shall be finished.

Then the jaguar shall lift its head. 557

Then the kokob snake and the rattle snake shall lift their heads at the end of 5 Ahau Katun.

d160 In the end the Itza, the avaricious rulers, ejaculate their semen.

The pet dogs will bite their owners.

It is not very long when this returns upon them

with the children of those who are disobedient to their mothers,

those who are disobedient to their fathers.

They are envious of the mats, envious of the dais of others.

Stoned to death is the end of avarice.

d165 And then descends suffocating air.

The eyes of the reigning magistrate of the region are dug out.

Then paying attention to the true god will arrive.

Here is the burden; pestilence.

That is the end they say, or not also.

d170 Then the truant opossum shall become irritated.

In the year 1921 5 Ahau Katun will vacate [its rule]. 558

_

oocom u than
ca likom u cal balam
ca likom u cal kokob yetel ahau can tu ooc Ho Ahau Katun
tu ooc u pul tan u koy Ah Itza, u zioil ahaulil
bin u chibal u yumil alakbil peki
ma nach yan u kin u ualak yokol
yetel u mehen ah mab na,

ah mab yum

zauin tu poop, zauin tu pam hun pay

puch tun u ooc zioil

d165 ti ix yemel cal cucup

hoyic u yich u tepal kulel peten ca bin uluc u ɔa olal ti hahal ku heklay u cuch lae, maya cimlal u ɔoc ti bin, ti ix ma xan

d170 uchom u choco u olal tolil och

tu haabil 1921 bin lukuc Ho Ahau Katun

⁵⁵⁷ Literally **lik cal** means "lift the neck", but the illusion is that the jaguar, the kokob snake and the rattle snake are lifting their heads in preparation for striking their victim. As a thought, these may actually be military orders which are preparing to make war.

⁵⁵⁸ The Mayan year for July 1920-July 1921 is 2 Cauac, the first year of 3 Ahau Katun. It is not clear why the year 1921 and not 1920 is given, but perhaps this has something to do with the residual effect of 5 Ahau Katun lasting into 3 Ahau Katun. BM: A Katun 5 Ahau ended in 1920 (not 1921) in the calendrical system based on twenty-four-year katuns (see Table 20 and note 1762).

d180 Ah Na Pot Xiu is his name. 559

3 Ahau Katun is established at Zuyua⁵⁶⁰

from which comes its prophecy and its position.

d185 The skin of a snake is spread out, the pelt of a jaguar is spread out at Ich Caan Ziho. For three days the black clothing of mourning return from heaven.

The rule of 3 Ahau Katun happened at Zuyua.

Yax Cocay Mut⁵⁶² is the aspect which rules.

Breadnut tortillas are its tortillas. 563

d190 It is the **Zac Patay Haabil**.

Only air will pass by

but he shall look at the sky.

Buluc Chabtan pays homage to its reign.

The rulers of the world shall look at their mat, at their dais.

d195 The throat of the occupant of the mat on the podium,

the occupant of the dais on the podium shall be slit;

Red puma, red wildcat and white wildcat are the jaguars of the land.

He imagines the rumbling which comes after the ruler of the world.

Oxil Ahau Katun

d180 Ah Na Pot Xiu u kaba

Zuyua u heo katun ti Ox Ahau Katun licil u than yetel u bel haylic u keulel can, haylic u keulel balam ti Ich Caan Ziho ti ox kin u zut ekel nok caanal

Zuyua uchi yahaulil ti Ox Ahau Katun lae Yax Cocay Mut u uich ti yahaulil

oxil uah u uah

d190 zac patay haabil⁵⁶⁴

d185

chen ik bin manaci

heuac pacatnom tu caanil

tu tzicil tu tepal Buluc Chabtan

pacatnom yahaulil cabobi tu poop, tu ɔam

d195 xotom u cal ah tem poop,

ah tem pam

u balamil cab chac bolay, 565 chac bob, yetel zac bob

num yol ualac yacan tu pach yahaulil cab

⁵⁵⁹ BM: Napot Xiu, the ruler of Mani and a priest, was one of the thirteen men ambushed at Otzmal in 1536 (see note 1762).

⁵⁶⁰ Considering that Zuyua is sometimes refered to as Holtun Zuyua (Port Zuyua), this must be a site on or near the coast. See Barrera in the "Chronicle" (page 27): Suyua is the name of another place east of Nonoual; this would appear to indicate that Nonoual was inland, whereas Suyua was along the coast. However, the relative position of the two regions is not clear, since it would seem that both really were along the coast, one slightly east of the other, which could have been the case only if Suyua were considered to have been an island, or on the mainland, on the other side of the Laguna de Terminos. (The map which accompanies the article shows Zuyua to be located on the island which is now occupied by Ciudad del Carmen.)

⁵⁶¹ BM: A metaphorical reference to going to war (cf. Roys 1933: 154 n 2).

⁵⁶² BM: Reading yax cocay mut as yax cocah mut. Yax Cocah Mut was a god venerated during the ceremonies that ushered in years beginning on days named Muluc. Offerings were made to this god to prevent droughts and famines (Tozzer 194 1:145; see the reference to famine in the next line). According to Fray Andrés de Avendaño y Loyola (1696:folio 29v; cited in Means 1917:135), the Itza of Tayasal worshiped a god with the name Ah Cocah Mut.

⁵⁶³ The pit of the fruit of the breadnut tree (Brosimum alicastrum Swartz) was made into a kind of bread during famines. See note 1130.

⁵⁶⁴ As noted in the introduction to **Zac Patay Haabil** (lines A600-A650), the meaning of this phrase is unclear. **Zac** means "white" but can also mean "false" or "imperfect". **Patay** is unregistered, but **pat** can mean "to declare", "to even accounts", and "to invent", among other meanings. **Haabil** means "year". There are four examples of this phrase in the Books of Chilam Balam. Barrera translates **Zac Patay Haabil** as "años esteriles". Roys translates **zac patay chacil** as "rains of little profit" and notes that the words **zac patay** mean literally white or pale profit. I am inclined to think that at least here in this context **Zac Patay Haabil** means "false / imperfect year reckoning". It is interesting to note that in the prophecy for 3 Ahau Katun in the U Uuo Katunoob II, line e328, there is among other types of rain **zac patay chacil** which Roys translates as "rains of little profit".

⁵⁶⁵ BM: chac bolay has been identified as Felis hernandesii goldmani, Meams (Roys 1931:331).

The flies shall cry, the blue-tail flies shall cry at the crossroad. 566

Buluc Chabtan shall look on.

d200 The great villain, the impudent rouge shall become miserable and poor,⁵⁶⁷

those who are disrespectful and disobedient of their parents.

At the end of avarice a miracle will happen in heaven.

Then it will arrive or perhaps not.

Hunab Ku knows. 568

d205 It shall happen over Ich Caan Ziho and all over the world.

It will become inflated with air,

it shall be dispersed over the land, it shall be dispersed over the region.

His eyes shall be untied, his hands shall be untied, his feet shall be untied.

Whether by the destruction of the towns, whether by pestilence, whether by deluge then there will be an end to avarice:

d210 "It is miraculous," we said.

Such will be what happens the rule of 3 Ahau Katun.

Here then is the occupant of the mat on the podium, the occupant of the dais on the podium the borrower of the mat, the borrower of the dais.

He will vomit that which he had swallowed through his mouth.

Then he who reigns for three days, he who sits on the dais for three days calms down. ⁵⁶⁹

d215 He stands in the road every day. 570

Very sweet, very delicious is that which he swallows, but painfully

he who prepetrates fiscal tyranny, ⁵⁷¹ he who fights while snatching purses,

he who borrows houses will vomit it.

pacatnom Buluc Chabtan⁵⁷³
d200 otzilhomoob chac uen co, zac uen co
ah chin cot, ah chin pacab, ah mab yum, ah mab na⁵⁷⁴
tu ooc zioil uchom mactzil ti caan
ca bin uluc ua ma xan
Hunab Ku yohel
d205 uchom yokol Ich Caan Ziho; yuklah ti baalcah
bin uchebal ppuluxhal,
uecoahom cab, uecoahom peten
chochpahom u uich,⁵⁷⁵ chochpahom u kab, chochpahom yoc

okom yol yaxcach, okom yol bulcum tu hol can be⁵⁷²

ua pacabal cah, ua maya cimlal, ua haycabil

ca bin ၁၀coc zioil lae

d210 mactzil ti c'alahe

lay bin uchuc u yahaulil ti Ox Ahau Katun lae

he ix ah tem poop, ah tem aam,

ah mahan poop, ah mahan sam

bin u xeic lay u lukahe tu chie

ti u hoyabal u cali ah ox kin tepali, ah ox kin pami

d215 ti uaan ti be zanzamal

hach chahuc, hach ci ca u lukahe, heuac ya bin u xeic

ah zioil, ah cotz, ah hoc mucuc tza, 576

ah mahan nail

⁵⁶⁶ BM: According to Roys (1949b: 160 n 38), yax cach tu holcan be is "evidently a reference to flies swarming over the corpses after a battle at the crossroads. Elsewhere certain large hairy flies and the butterfly are mentioned in the same connection." See also Roys 1933: 103 n 8. Perhaps this is a reference to the massacre at Otzmal, where Napot Xiu and his companions were murdered (see note 1762).

⁵⁶⁷ For the expressions **chac uen co** and **zac uen co** see CMM: Chac ven co: gran vellaco refino. / Çac uan co: vellaco refino, y desuergonçado. BM: Reading chac hen co as chac uen co, as in line 4 on page 12 (folio 6v) of the Tizimin.

⁵⁶⁸ See CMM: Hunab ku: vnico dios viuo y verdadero y era el mayor de los dioses de los de yucatan y no tenia figura, porque dezian que no podia figurarse por ser incorporeo.

 $^{^{569}}$ For the expression **hoyabal u cal** see BMTV: Descargar el enojo y colera, y quebrarles en otro: hoy cal .l. lukçah nac. \P Descargó así el enojo en mí: v hoyah v cal ten .l. v lukçah v nac ten.

⁵⁷⁰ While this is a literal translation the vocabularies indicate that the meaning is "Every day he is ready to depart." See for example CMM: vaan ti be: lo que esta de camino o a pique de partirse. ¶ vaanen ti be. Another possible reading is "Every day he shows the way." See BMTV: Encaminado: van ti be.

⁵⁷¹ For the use of **cotz** and **zioil** together see the footnote to line c251.

⁵⁷² Note that here the phrases **okom yol** is used whereas on lines d218, d247, d378, e342, e450, f275, i120 which are similar in nature the word **okom** alone is used. In those cases the word "swarm" is used because it is felt that the meaning is the noise which the flies make while buzzing around the rotting meat. Here though since there is the word **yol** it appears specifically to mean "cry". Earlier, on lines c073 and c426 the word **auatnom** was used in place of **okom**. See BMTV: Okom olal: fatiga, pena, dolor, pessar, passion, angustia y amargura del alma, y tenerla.

⁵⁷³ BM: buluc chab tan means 'eleven penances.' It seems to be functioning as a name in this context.

⁵⁷⁴ For these two couplets see CMM: Ah chin cot, ah chin pacab: atrevido y desobidiente a sus padres o sus señores. / Ah mab yum; ah mab naa:} atrevido y que menosprecia, niega, o desconoce a sus padres, o que no los obedece. Another couplet with a similar Spanish gloss is Ah baxal na, ah baxal yum:} hijo desobediente y grand bellaco que burla de sus padres.

 $^{^{575}}$ For an alternative meaning to the expression **choch ich** as given in line c207 see CMM: Choch ich: dexar o cabar vno su officio.

⁵⁷⁶ Roys uses the term "purse-snatching strife" for **hoc mucuc tza**. The word **hoc** means "to pull / to pull off / to pull out", and **mucuc** means a type of bag, as for example a saddle bag or a purse. In the original texts this term is often given as **hoc muc tza**. On line e458 there is a list of a variety of ways to fight.

The flies shall swarm, the blue-tail flies shall swarm at the crossroads.

He who does not know his father, does not know his mother will cry for his dais, cry for his mat

d220 Such is 3 Ahau Katun.

The aspect, the word and the office of Ah Pauahtun is different. 577

Then **Ah Kin Chel** of Oilam took on his official position. ⁵⁷⁸

Then came the bloated children.

Perhaps then according to the word of Oilam he will take his stone.

d225 So said **Chilam Balam** that when the tun ends that will be the end of its command.

Then ends the bloated children; great misery and poverty

because in this year avarice rules.

It will end in misery or destruction of the world.

That is the final word of the prostrate priest.⁵⁷⁹

Then the burden of 3 Ahau Katun was accounted for.

_

okom yaxcach, okom bulcum tu hol can be bin yokte u ɔam, yokte u poop ah ma yohel u yum, ah ma yohel u na

d220 lay Ox Ahau Katun lae
yanal u uich yetel u than yetel u bel ah pauahtun lae
lay uacunah ah kin chel pilame⁵⁸⁰
uchci u tal pipil al, pipil mehen⁵⁸¹
yan cochom lay u cha u tunil u than pilam

lay u yalah Chilam Balam utial u nuo tun u ooczic u than tan u hioil oioil al, oioil mehen; chactun numya tumenel tu haabil yahaulil zioil lae hach ya bin oocbal ua haycabil⁵⁸² u ooc u than ah kin chilam lae ca u tzolah u cuch Ox Ahau Katun lae

⁵⁷⁷ For **Ah Pauahtun** is the Glossary of Proper Names.

⁵⁷⁸ For this meaning of **uacunah** see BMTV: Elecsión hacer de alguno para obra u oficio: vacunah. For other possible meanings see CMM: Vacunah: aprecebir o aprestar a alguno para yr camino, o para hazer algo. / Vacunah: guiar o acompañar. ¶ vacunon .l. vacun toon mehene: guianos hijo. ¶ vacunex cimenob tu kochetabal ti mucul: acompañad los muertos quando los lleuan a enterrar. / Vacunah: poner en pie o enhiesta alguna cosa; de vatal por enestarse, ponerse en pie. ¶ vacun aba: ponte en pie.

⁵⁷⁹ The way a priest of the class **chilam** receives a prophecy is that he lies prostrate face down. For a full description of how the priest Chilam Balam received his prophey see lines j040-j077. CMM: Chilan than; chijlan .l. ah chijlan:} interprete o naguatato.

⁵⁸⁰ Oilam today is called Dzilam Gonzáles. It is about 40 km. north of Itzmal.

⁵⁸¹ For this meaning of **sixil** see BMTV: Henchir atestando: xil. ¶ Henchid así de chile la cesta: xilex .l. xixilex ic tu xuxac. ¶ Lleno assi: xilan .l. xil buthan. An alternative meaning is to be seen in JPP: Xixil: medio descortezado. For other examples of this expression see lines d227, d257, e477, e804.

⁵⁸² While **haycabil** is generally glossed as "destruction of the world" the parts of the word mean either "flattening of the world" or "watering of the water", i.e. flood. See DMM: Destrucción del mundo: hay cabal .l. hay cabil. / DMSF: Bulcabil; chupcabil; haycabil: diluvio.

d230 Oon Ceh is his name.

1 Ahau Katun is established at Emal.⁵⁸³.

The cord shall descend, the rope shall descend. 584

d235 It is the time when Ix Puc Yol Ha and Ix Ual Icim shall descend.

His flint knife is lascivious, his penis is lascivious,

During his reign he is lascivious, during his reign his thinking is lascivious. 585

It will be seen to be living even though the rulers are bad in the 1 Ahau Katun.

Amayte Kauil is the aspect which rules.

d240 The region shall shake, the world shall shake,

the middle of the land shall shake to the head of region, Ich Caan Ziho.

The temporary representative, the borrower of the mat, the borrower of the dais rule over the beggars, over the seeker of alms. 586

Then it happens that they carry each other.

d245 Avaricious rule will come to an end.

the children of the disobedient men, the children of the middle-class women⁵⁸⁷

The flies shall swarm, the blue-tail flies shall swarm,

The world shall go crazy, the land will go crazy on its own, then the world will be depopulated.

Even so it comes to be leveled, even so it comes to be raised up.

 583 Emal, presently called Emal de Gonzales, is about 50 km. north of Tizimin on the land-side shore of the Estero de Rio Lagartos.

Hunil Ahau Katun

d230 Oon Ceh u kaba

Emal u heo katun ti Hun Ahau Katun emom tabi, emom zumi tu kin yan ca emom ix puc yol ha, ix ual icim⁵⁸⁸ ox kaz u ta, ox kaz u ton ox kaz yol ti yahaulil, ox kaz u tucul ti yahaulil bin yilab cuxaan ua bay lae kazaan ahauobi ti Hun Ahau Katun

Amayte Kauil u uich ti yahaulil
d240 pecnom peteni, pecnom baalcahi
pecnom tan chumuc cab tu pol peten Ich Caan Ziho⁵⁸⁹
ti yan yokol ah tzootzi, ah matani
ah mahan koh, ah mahan poop, ah mahan ɔam ti yahaulil

ti u yuchul cuchlumtamba bin oocebal u zioil yahaulil

u mehen ah chin yal ix titi be okom yaxcach, okom bulcum bin copahom baalcahi, bin u cocouba cabi; ca bin paxac baalcahi u tax tali to, u uac tali to

The expressions **emom tab** and/or **emom zum** occur in lines d234, d486, e156 and e423 with **emom tab** and **emom zum** appearing together in lines d234 and e423. In this translation **tab** is translated as "chord" and **zum** as "rope, this in part based on the following. BMTV: Cordel para lleuar los indios sus cargas a cuestas: tab. / Soga gruesa, y hacerla: cum. It is assumed that the expression has to do with people being put to death by hanging or conversely committing suicide by hanging. See for example the picture at the bottom of page 53 of the Dresden Codex in which the person being hanged is suspended by a rope issuing from the sky.

⁵⁸⁵ Compare with lines e424-e425.

⁵⁸⁶ There are two very different and seemingly contradictory meanings to **ah matan**: CMM: Ah matan: el previlegiado que tiene algun privilegio. / Ah matan: franco y previligiado. / Ah matan: mendigo pobre.

⁵⁸⁷ For an extensive note on this line see line d154.

This pair of entities, **ix puc yol ha** and **ix ual icim**, appears once again in line e422, also with the verb root **emel**. The literal translation of **ix puc yol ha** is uncertain because of the word **puc. Yol ha** means "in the center / middle of the water". **Puc** can mean "to weed" or "to disperse sand or dirt", from which the word **pucub**, "dust" is derived. Neither meaning seems to be adequate here. However, there is the word **puuc** which is part of the name of a raptor bird, **ek puuc**. (BMTV: Aues de rrapiña, carniceras y suçias: ek puuc.) Given that the **icim** and **cuy** are both identified as species of owls it seems most probable that **ix puc yol ha** is also some variety of raptor-type bird, in particular some variety of raptor sea bird. **Ix ual icim** seems more straight forward. The **icim** is the Bubo virginianus mayensis or Yucatan Horned Owl. While the word **ual** as a noun means "fan", from line i355 it appears that it can also mean the tail feathers of a bird: **he ix u uale, lay u nee**. As noted above, **ix puc yol ha** is given again on line e422 which is also in a propheciy for 1 Ahau Katun. There however its pair is **ix ual cuy**. **Cuy** is given in the CMM as an unidentified variety of owl.

⁵⁸⁹ **U pol peten**: literally: the head of the region. Apparently in reference the the region around Ich Caan Ziho and Cumkal. See also line i270. In the Chumayel see paages 25, 37, 67. On page 67 there are also the expressions **u xik peten** and **u ni xik peten**: "the wing of the region" and "the tip of the wing of the region", giving place names which would be appropriate for these locations relative to the region around Ich Caan Ziho. Given that, there must also have been some designation for the area now known as the Peten, for example **u chun patan** or **u kul peten**, but an example of such a designation has yet to be found.

d250 It will be mitigated because of the decree of the katun.

For one night, one day, the occupant of the mat on the podium,

the occupant of the dais on the podium reigns.

The great villain, the impudent rouge scoff.

Thus it seems perhaps that three sharp points of the phlebotomist will be gathered together.⁵⁹⁰ Such is the end of avarice in 1 Ahau Katun.

d255 The younger brother who carry the burden together shall return.

The whole land is under its command.

Then came the year of the bloated children,

the children of female doves, the children of male doves. ⁵⁹¹

It shall cry as it rules.

Then a different prophecy arrives as the burden of 1 Ahau Katun.

d260 The prophecy of the priest Chilam Balam.

Then the burden of katun was accounted for, its prophecy, its time.

ca bin bemac tumenel u yaya than katun hun uay, hun kin u tepal ah tem poop, ah tem pam ti u pul than chac uen co, zac uen co bay uil much cochome ox yel ah tok⁵⁹² lay u ooc zioil ti Hun Ahau Katun lae d255 zutnom ah cuchlum yiɔinoob⁵⁹³ yuklah cab u than ti tali u haabil oioil al, oioil mehen, 594 mucuy al, mucuy mehen okom yol ti yahaulil ti ulom u yanal thani tu cuch Hun Ahau Katun lae tu than ah kin Chilam Balam d260 ca tu tzolah u cuch katun lae, tu than lae, tu kin lae

 $^{^{590}}$ This reading is based on BMTV: Punta de cosa aguda: e. ¶ Punta de maguei: ye ci. ¶ Punta de cuchillo: ye cuchillo. \P Punta hacer o sacar así: ebeçah .l. epaheçah. \P El neutro: epahal. As a alternative see BMTV: Conpañón: yel ton. \P Cojudo animal no castrado: ah ton .l. əacan v ton.

⁵⁹¹ For this meaning of **mucuy** see EBM: Mucuy. *Columbigallina rufipennis*, Bonaparte. Ground Dove. (Bull. Mus. Comp. Zool. Harvard, 1906, Vol. L, p. 117). For an alternative see CMM: Mucuy: tarde como media hora despues de puesto el sol.

⁵⁹² For **ah tok** see CMM: Ah tok: sangrador.

 $^{^{593}}$ The expression **cuchlum isin** also occurs in lines j092 and j406, but with the feminine prefix **ix**.

⁵⁹⁴ For the expression **sisil al, silsil mehen** see line d223.

d270 Ahau Tuyu is his name.

This quadrant is in the west.

12 Ahau Katun is established at Zaclactun Mayapan. 595

Yaxal Chuen⁵⁹⁶ is the aspect which rules on high.

d275 There shall be a great artisan and a great apprentice. 597

There shall be a great swindler.

The priest shall cry to the sky.

He shall be seated on the dais, the mat of the jaguar kokob snake. ⁵⁹⁸

There are six successions of sovereigns

d280 There shall be satisfied town officials, satisfied rulers,

and satisfies people, satisfied nobles.

It shall happen all over the land, it shall happen all over the world.

The burrowing opossum shall be treacherous. 599

The borrowed mat, the borrowed dais will be abandoned.

d285 Then he will go out into the woods.

The people of the world shall be really poor.

⁵⁹⁵ See line c331 for this place name.

Lahcabil Ahau Katun

d270 Ahau Tuyu u kaba ti chikin yan u coo

Zaclactun Mayapan u heo katun ti Lahca Ahau Katun

Yaxal Chuen u uich ti yahaulil tu caanil

ti uchom hunac ah menil yetel hunac ah ibatil ti uchom hunac ah ezil okom yan tu caanil ah kin cumlahom tu bam, tu poop balam kokob uac bac u tepali⁶⁰⁰

d280 ti uchom cici batabili, cici ahaulili
yetel cici uinicili, cici al mehenili
yuklahom ti cab, yuklahom ti baalcah
cuchpachhom⁶⁰¹ ah holil ochi
bin u ppatab u mahan poop, u mahan ɔam

d285 ca xic nak tancab, nak pocche⁶⁰² ci oltzilhom u uinicil baalcah

⁵⁹⁶ See line d015.

⁵⁹⁷ While there are various interpretations of the meaning of both **ah men** and **ah iɔat**, the following seem to be the closest to the present-day concept: CMM: Ah men: maestro o artifice de qualquier arte o oficio, y oficial. / BMTV: Dóçil cosa y enseñable: ah yɔat, ah ko ol, ko ol .l. ah tak ol.

⁵⁹⁸ See line d148 for a comment on the **kokob** snake. While **balam** is literally "jaguar", there is reason to believe that when used as an adjective as in this case it means something like brave, ferocious.

⁵⁹⁹ The **holil och** is given the BMTV as Lirón (dormouse) and in EBM as *Marmosa gaumeri*, which is now designated as *Tlacuatzin canescens*. In these texts there is also the **tolil och** which appear to be related to the animals shown on pages 25-28 of the Dresden Codex. It does not appear that there is any relationship between the **holil och** and the **tolil och**.

⁶⁰⁰ For the use of the word **ac** in this context see BELMS: Dac: Para gradas, escalones, coronas, y cosas que van puestas una sobre otras; y para una cosa, que va succediendo a otra, como un Gobernador a otro, y entonzes es numero ordinal. V.g.: u ca ac Halach uinic tali uaye, el segundo Gobernador que vino aca.

 $^{^{601}}$ There are two possible meanings for the word **cuchpach**: "go backwards / from the backside" and "treacherous". See BMTV: A traiçión, bueltas las espaldas: ti cuchpach.

⁶⁰² In the translation **nak tancab, nak pocche** is conflated as shown. However, **nak tancab** means out of the immdiate area.

There are no kinkajous, 603 there are no coyotes, 604

There are no weasels⁶⁰⁵ which suck the blood of people.

There are no offensive rulers, there are no offensive sovereigns.

d290 Borrowed fakers.

The temporary representative shall not happen.

Such is the burden of 12 Ahau Katun

There is its reign, there is its rule, there is its obedience.

But there are no tortillas; the end of destruction of the town or pestilence.

d295 At the end there are the rogue of the day, the rogue of the katun. 606

Stoned to death will be the end of avarice.

Six good year, six bad years

then it becomes good again afterwards.

But just exactly half of the katun will be straight, will be manifest.

d300 the word for the whole rule.

The town will become good.

There are no kinkajous, there are no coyotes,

There are no weasels which bite.

The claws of the jaguar shall be ripped out, the claws of the puma shall be ripped out.

d305 The land shal live, the region shall live

in the 13th fold of the katun, 12 Ahau Katun it seems.

Such is the way and the prophecy which the great priest Chilam Balam told.

There will be many generations, it will happen as foretold.

That is what the prophet said.

manaan cab cohi, manaan chamaci manaan zabini utial u ouoic u kikel uinicil manaan ah cocintahil ahaulili, manaan ah cocinyahil tepali d290 mahanbil eobil

ma uchom ah mahan kohi lay u cuch Lahca Ahau Katun yan u tepal, yan yahaulil, yan u tzic

heuac manaan u uah, pacabal u ooc ua maya cimlal

d295 tu ooc u yanhal u max kin, u max katun

puch tun bin u ooc zioil

uacte haab utzi, uacte haab lobi

ca utzac tu caten yambil

heuac tan ppeleb xoteb katun bin tohcintic, bin chaanaci

d300 u than hun kul ahaulil

bin utzac cahi

manaan cab cohi, manaan chamaci

manaan zabini ti chibali

hooom u yichac balam, hooom u yichac cohi

d305 cuxlahom cabi, cuxlahom peteni

tu yoxlahun uuo katun Lahca Ahau Katun uale

lay u bel yetel u than ca u tzolah noh ah kin Chilam Balam

bin uchuc ti u numil chibaloob, uchemale ci u than

ca yalah chilam uchie

⁶⁰³ EBM: Cab coh, or Ah Cab coh. Potas flavus aztecus, Thomas. (Goldman.) Oso melero. (Gaumer, 1917, p. 220) Aztec Kinkajou. The mention of this animal in the Maya prophecies probably refers to an order of Toltec warriors. (Chilam Balam of Tizimin, p. 26). BM: cooh has been identified as Felis concolor L. (Roys 1931:330). It is likely, however, that this is a metaphorical reference to human tormentors, not animals (see Roys 1933:196). See line c146 for further information.

⁶⁰⁴ EBM: chamac has been identified as Urocyon cinereoargenteus fraterculus, Elliot (Roys 1931:331). It is likely, however, that this is a metaphorical reference to cunning human beings, not foxes (see Roys 1933:196).

⁶⁰⁵ **Zabin**: EBM: Zabin, or Zabim: Mustela tropicalis, Merriam. Comadreja. (Goldman.) "There are other animals which are of no use, such as the çabin, which is like a ferret." (Rel. de Yuc. I, 302). "A ferret or weasel of this land; it is drab or brown (parda)." (Motul.) The name symbolized a certain hated military class, probably of Toltecs. (Chilam Balam of Tizimin, p. 26). The "weasels of the army" were the scouts and spies. (Motul.)

⁶⁰⁶ See line c122.

d310 Xul Kum Chen⁶⁰⁷ is his name.

10 Ahau Katun is established at Lahun Chable. 608

Lahun Chan is the aspect which rules.

d315 **Cit Bolon Uah** is the aspect on high,

Cit Bolon Uah at the time of building the wooden stairways, 609

forming four pathways from heaven.

There is **Zac Patay Haabil**. 610

There aren't any tortillas.

Breadnut and jicama are its tortillas and sustenance.

d320 Bribed and corrupted, his reign is tied to the sky.

The governors and their subjects are lost.

Hunger is their burden.

The world cries about its sins.

The drum shall be beaten, the rattle shall be shaken, the four **Bacabi** shall be moved.

d325 The bark of the ceiba tree of the world is scratched.

And then the stars are pull in because of the stagnant air.

This is the true prophecy of the rolled-up mat

Then there are errors of the world.

This is the burden of 10 Ahau Katun.

d320 There is sadness at the rule of this year bearer.

⁶⁰⁷ BM: The name in question is probably Xul Cum Che (cf. Lopez de Cogolludo 1688:133). Line 23 on page 84 of the Códice Perez has Xul Kum Chan in this context.

Lahun Ahau Katun

d310 Xul Kum Chan u kaba

Lahun Chable u heo katun ti Lahun Ahau Katun

Lahun Chan u uich ti yahaulil⁶¹¹

d315 cit bolon uah u uich tu caanil,

cit bolon uah tu kin u kax eb chei

canlot pathom be ti caan

zac patay haabil yani

manaan u uah

ox yetel cup u uah yetel yaal

d320 kaxaan u uich, kaxaan yahaulil tu caanil

zataan halach uinicoob vetel u cuchteeloob

uiih u cuch

okaan u keban baalcahi

pecnom pax, pecnom zoot, pecnom cantul bacabi⁶¹²

d325 ti u lachbal u pach u yaxcheil cabi

ti ix u colabal u yekil cal cucup

u hahal than u coo poop katune

ti ualac u xihul baalcahe

lay u cuch Lahun Ahau Katun lae

okom olal yani ti yahaulil tu cuch haab lae

⁶¹¹ **Lahun Chan** means both "Ten Sky" and "Ten Snake". While his hieroglyphic representation is normally "10 sky" (see below), in the Madrid Codex there are various depictions of sky snakes, some of which have the markings of 10 and the Chic Chan infix on the body. An example of one of these depictions is on page 14 of the Madrid Codex.



There is some question as to the location of Lahun Chable. My personal belief that it is related to the town of Chablekal which is located on the edge of the ruins at Dibil Chaltun. This belief is based on part because there is a port east of Progreso named Chable Puerto which is a translation of Holtun Chable, a port mentioned in the Chumayel. RC: Chablé was a town of some importance in the district of Bacalar at the time of the Conquest, but it was already depopulated in Cogolludo's time (Cogolludo 1868, Book 2, chap. 6). Berendt lists a port of that name in Yucatan, also a town in Tabasco (Berendt, Nombres proprios en lengua Maya). It is still a family name in Yucatan.

⁶⁰⁹ BM: The picture of the lord of Katun 10 Ahau on page 97 of the Chumayel depicts a ladder next to the lord.

⁶¹⁰ See the footnote to line d190.

⁶¹² Note the three different translations for the verb root **pec**.

d340 Tucuch is his name.

When 8 Ahau Katun was seated there was the destruction of Mayapan.

8 Ahau Katun is established at Lahun Chable.

Amayte Kauil is the aspect which rules.

d345 There is a cry for tortillas, there a cry for water.

Cit Bolon Uah is the aspect which rules on high.

Flinty tortillas are the tortillas; flinty water is the water.

The snakes are soldiers.

Nobody obeys; less tortillas, less water is given.

d350 The savanna shall be miserable, the hills shall be miserable and poor.

Everything will be searched for.

There is no water in the savanna, there is no water in the hills

in the whole of the land, in the whole of the region.

Everywhere there are **Bacabi**.

d355 Then **Kinich Kak Moo**⁶¹³ shall descend to reign.

Then also another land shall descend.

There is vengeance because of those who are disrespectful

and disobedient of their parents.

This is the burden of the rulers at the mouth to the well⁶¹⁴ and the rulers at the edge to the sea.

d360 He of the north land is the **Bacab**.

Then it seems that the burdens will arrive for everyone.

Perhaps they will rule.

_

Uaxac Ahau Katun

d340 Tucuch u kaba

Uaxac Ahau Katun culhi ca uchi pacabal Mayapan Lahun Chable u heo katun ti Uaxac Ahau Katun Amayte Kauil u uich ti yahaulil

d345 ti okol uah, ti okol ha

cit bolon uah u uich ti yahaulil tu caanil

tokil uah u uah, tokil ha u yaal

holcan u can

mamac u tzic, tibezah u caah tu uah, tu yaal

d350 otzilhom chakan, otzilhom uitz

bin tzaclabac tumen tulacal

manaan u yaal chakani, manaan u yaal uitzi

yuklah ti cab, yuklah ti peten

tuzinil yan bacabi

d355 ti emom Kinich Kak Moo tu tepali

ti emom ix u yanal cab

ti yuchul cha toh tumen ah chin cot, ah chin pacab

tumen ah mab na, ah mab yum

u koch yahaulil tu chi cheen

yetel yahaulil tu chi kaknab

d360 ah xaman cab yan bacab

ca bin tac u kochi uil tulacaloob

lic yahauliloob cochome

^{613 &}quot;Powerful / respected fiery macaw". It has long been assumed that the meaning of **kinich** is "sun-eyed" or some variant thereof, where **kin** is thought to equal "sun" and **ich** is thought to equal "eye". While, when taken out of context it would seem that these are the correct equivalents, there is reason to believe that the word **kinich** actually has a totally different meaning. Given that there is a closely allied word **kinam**, meaning "power" or "respect", the conclusion is that the correct meaning of **kinich** is "powerful, respected". See the article "The Meaning Of Kinich As It Relates To Gods D And G" which begins on page 99 of **Ti Can Titzil Caan**. BM: kin ich kak mo means 'sun-eye fire-macaw.' It functions as a personal name in this context, rather than as the name of the large pyramid in the city of Izamal.

⁶¹⁴ BM: This may be a reference to the city of Chichen Itza.

The arrow shall descend, the shield shall descend⁶¹⁵ over the depopulated towns, the faint-hearted sovereigns,

the occupant of the mat on the podium, the occupant of the dais on the podium,

d365 the children of the faint-hearted Itza, the children of the married women.

Such is the truth of the decree of the katun.

There is death by stoning ending in destruction because of the avaricious rulers.

It will be manifest when **Kinich Kak Moo** arrives.

in the 8 Ahau Katun it seems.

Kinich Kak Moo will enter with destruction.

Then it came to pass that the sky shall be turned face up, the earth shall be turned face down.

Then it shall happen that the sky shall be turned face up.

The sins of the governors of the towns will become manifest.

Then the rulers of the world will stick out their necks to look about. 616

They shall be buried by the occupant of the mat on the podium,

the occupant of the dais on the podium.

Here the humble, the lowly enter the earth which is turn face down.

This is the end of the plebeians.

The flies shall swarm, the blue-tail flies shall swarm; they shriek at the crossroads.

Such is the prophecy of 8 Ahau Katun.

Here then happened the destruction of Mayapan.

The decree of the katun is evil.

Such will be the prophecy when it will arrive once again.

The word of the priest Chilam Balam

who wrote in hieroglyphs the aspect of the katun 8 Ahau Katun.

⁶¹⁵ The expression **emom halal, emom chimal** appears to be a stock phrase which is derived from the hieroglyphic representation shown on page 60 of the Dresden Codex. In his commentary Thompson notes that glyph 11 represents war. The other example of this phrase is to be found on line e674 which is also in the 8 Ahau Katun.



emom halal, emom chimal yokol paxebaloob⁶¹⁷

ah hoyaan tepaloob

ah tem poop, ah tem sam

u mehenobe u hoyaan Ah Itza yaloob ix hihio be

koch u than katun lae

puch tun yani, pacabal u ooc tumen ah zioil ahaulili

bay chacanil binil ulebal ah Kinich Kak Moo

ichil Uaxac Ahau Katun uale

pacabal bin ocbal ah Kinich Kak Moo

ti tali haulahom caan, noclahom luum

ti uchom haulahom caane

zipci bin chacanacoob u halach uiniciloob cahe

bin ix thilac u caloob yahaulil cabi

mucchahom tumen ah tem poop, d375

ah tem cam

he ix oc ti nocpahom luume ah chincunabaloob, ah mabalcunabaloob

tu poc piz uinicoob

okom yaxcach, okom bulcum tu hol can be u yokticoob

lav u than Uaxac Ahau Katun lae

heklay uchci pacabal Mayapan lae

kaz u than katun

bay bin uchci u than ca bin zutnac tu caten

tu than ah kin Chilam Balam

tu oibtah u uoohil u uich katun Uaxac Ahau Katun lae

⁶¹⁶ For the expression thi cal see BMTV: Thii cal:: Asechar asomando la cabeça: thij cal .l. thijcunah cal. ¶ No estés asechando asi: baci a thijcun a cal.

⁶¹⁷ The word paxebal is a verbal form of paxal. CMM: Paaxal: desamparar y despoblar pueblo y deshazerse y esparcirse alguna junta o congregacion assi de hombres como de animales yendose cada vno por su parte, y tambien auejas y hormigas.

d390 **Cit Couat Chumayel** is his name. 618

The quadrant is to the north. 619

6 Ahau Katun is established at Uucil Yaab Nal.

Kinich Kak Moo is the aspect which rules on high.

d395 Shameless is his aspect, raving is his word. 620

Then there shall be supplication.

The occupant of the mat on the podium, the occupant of the dais on the podium set themselves up.

Then there shall be supplication which come from heaven, from the stars. 621

The men of those who serve will begin fighting precipitously, fighting while snatching purses,

d400 such is the way of 6 Ahau Katun.

Wood shall be eaten; stone shall be eaten. 622

Great hunger is the burden.

They shall die seated on their mats, seated on their daises.

The governors of the towns shall have their throats cut.

d405 They will be seated next to the stone wall, behind the patio. 623

by the unknown people, because they resisted while fighting.

Such is the prophecy, there is no end to imagination.

Then it comes out from within the land of the woods, within the land of the rocks.

It shall perhaps happen that jicama tortillas, breadnut tortillas are cooked.

Uacil Ahau Katun

d390 Cit Couat Chumayel u kaba ti xaman yan u coo

Uucil Yaab Nal u heo katun ti Uac Ahau Katun Kinich Kak Moo u uich ti yahaulil tu caanil

d395 chic u uich, co u than

ti uchom okliztuba

ti u uacunticuba

ah tem poop, ah tem sam

ti uchom okliztuba tu caanil, tu yekil tu zihnalil

bin u tuzub homol tza, 624 hoc mucuc tza u uinicil yah tanlahul, 625

d400 u bel Uac Ahau Katun

uiilnom che, uiilnom tunich

chacmitan uiih u cuch

cimom culaan tu poop, culaan tu pam

xotom u cal u halach uinicil cahi

d405 bin culacoob nak cot, nak tancab

tumen ah maciltah lelobi tumen ppiz u caah⁶²⁶

lay u caah u than; manaan u xul tu oi yol

ti u hokol ich luumil che, ich luumil tunich

ti uchom oxten cochomi u chacil cupil uah, oxil uah

⁶¹⁸ BM: Note that Cit Couat Chumayel is shown without a beard here.

⁶¹⁹ BM: The second "bending" of the cycle is described as occurring at the beginning of Katun 6 Ahau, from west to north (see notes 1789, 1842, and 1861), whereas it occurs between Katuns 12 Ahau and 10 Ahau in the calendar wheel on page 10 of the Kaua. The reference to the "bending" of the cycle is written in a different ink (perhaps a different color of ink).

⁶²⁰ See CMM: Chic ich co: gran desuergonçado y vellaco. / DMM: Descarado; sin verguença: chic v uich; coyen v pacat; bohcabal v lec. ¶ Vide: desuergonçado; ojieçento.

⁶²¹ For **zihnal** in this context see CMM: Zihnal: cosa que sale, o procede, o tiene origen y principio de otra.

⁶²² BM: This is a metaphorical way of saying that people are forced to eat wood and stone during famines.

⁶²³ See CMM: Naklic tancab: al cabo, o alla fuera del patio.

⁶²⁴ For a meaning of **homol** see CMM: Homol: acento en la primera; el que esta de priessa. ¶ homolech va: estas por ventura de priessa. ¶ De aqui: homol ol .l. homol pucçikal ti menyah, ettz.: el apresurado, acelerado para trabajar, &. ¶ en composicion es; hazer de priessa alguna cosa: homol oib in cah: estoy secriuiendo de priessa, ettz. homol hanal: comer de priessa; y assi otros en composicion. See also DMM: Andar de priesa: homol ximbal; ɔaa oc; chichcunah oc.

⁶²⁵ There are two principal meanings for the word **tuz**: to feign and to invent, compose, establish, etc. Eventhough a parallel grammatical example of the phrase **bin u tuz** is given in the CMM as "fingiras" it appears in the the way this phrase is used here that the meaning is along the lines of the second meaning. The expression **bin u tuz** is used again on lines e205 and e704. See CMM: Tuz.ah,ub: inuentar, componer, ordenar, constituir, y estableçer. / Tuz.ah,ub: no refiriendose a persona singnifica fingir, disimular fingiendo. ¶ bin a tuz a calanil: fingiras que estas borracho.

⁶²⁶ There is little agreement as to how this line should read, with the Tizmin giving **tumen ppis u cah**, Pérez I giving **tumenel ppizcah** and Pérez II giving **tumen piz cah**. Had the phrase been **tumen ppiz ba u caah** then the translation would be straight forward. As the phrase stands in the original, it should be translated as "because they were measured." See BMTV: Resistir peleando: ppiz ba.

d410 A great famine is the burden.

Destruction shall happen.

Such is the burden of 6 Ahau Katun.

Lavivious is his reign.

There will be three occupants of the mat on the podium, occupants of the dais on the podium in the fourth tun.

d415 He watches his back.

There is the reign, there is the rule.

In the end in little time the earth will be turned face up and then turned face down again.

There shall not pass a day that the occupants of the mat on the podium,

occupants of the dais on the podium do not stretch their necks to look about.

They shall do nothing while they rules, but even so they are happy.

d420 Such is the prophecy of 6 Ahau Katun.

Here is the aspect and the hieroglyphs of 6 Ahau Katun.

d410 chacmitan uiih u cuch

pacabal uchomi

lay u cuch Uac Ahau Katun lae

ox kaz u tepal

oxtul ah tem pam, ah tem poop bin yanaci

tu canpiz tun

d415 u pactic u pach

ti yan tepali, ti yan ahaulili

tu soce ma ontkin bin haulac luume, ca noclac tu caten

ma manom kin tu thital u cal

ah tem poop, ah tem pamobi

ma ix baal pathom ti yahaulil, bacac ix ci yoloob

d420 lay u than Uac Ahau Katun lae

heklay u uich yetel u uoohil Ah Uac Ahau Katun lae

d440 UI Uac Chan is his name.

4 Ahau Katun is established at Uucil Yaab Nal. Seven times there is danger at the mouth of the well. Uuc Chuuah Nal⁶²⁷ is its aspect to the south.

d445 He hurts his tail while shaving it.

The emaciated thief⁶²⁸ is its aspect, death is its aspect. He cries for his tortillas, he cries for his sustenance.⁶²⁹ He hides and obeys alone; they alone extend their prophecy.

He wants to obey but he does not know how to obey.

d450 Such is the way of the rulers of the world

the servants of the way of 4 Ahau Katun.

There are few tortillas, there is little sustenance.

His obedience will end.

He is of two different minds.

d455 He does not obey; he only likes to obey alone.

He does not desire to obey.

To the west shall be his mat, his dais.

Pertinence is its burden.

Then came the foreign town officials.

d460 The governors of the towns shall be buried.

Blood vomit is the burden of the katun.

⁶²⁷ Apparently yet another alternative name for Chi Cheen Itza. **Ah Uuc Chuuah** is perhaps a bee diety. See line c077. How that is to be combined with the word **nal** = corn is uncertain.

Canil Ahau Katun

d440 Ul Uac Chan u kaba

Uucil Yaab Nal u heo katun ti Can Ahau Katun uucten u yail⁶³⁰ tu chi cheen Uuc Chuuah Nal u uich ti nohol

d445 yahez u ne zaztamba⁶³¹
ah bac ocol u uich, cimen u uich
yokol u uah, yokol u yaal
u balic u tzicic tu hunal; u zinciloob u than tu hunal
u kat tzicil, ma yolah tzicil

d450 bay u bel yahaulil cabi yah tanlahul u bel Can Ahau Katun lae coc ach tu uah, coc ach tu yaal⁶³² bin ɔococ ti tu tzicilil hun pay u yol

5 ma tan u tzicil; hayli ci tu cal u tzicil tu hunal manaan u yol u tzicil chikintanhom u poop, u oam maya cimil u cuch ti tali zatay batabili

d460 mucchahom u halach uinicil cahi xe kik u cuch katun

⁶²⁸ BM: Reading ah bac ocob as ah bac ocol, as in lines 20, 1, and 25 on pages 38, 129, and 154, respectively, and lines 24 and 26 on page 156 of the Códice Perez and in line 9 on page 73 of the Chumayel.

⁶²⁹ BM: Compare with line 23 on page 30 (= folio 1 5v) of the Tizimin: cimen u uich y ok u uah y okol y aal: Dead is his face above his bread, Above his water.

⁶³⁰ For this meaning of **yail** see BMTV: Peligro, por trabajo, hambre y miseria: v yail .l. v kamil.

⁶³¹ For the translation of **zaztamba** given here see CMM: Çaç ba: afeitarse el rostro. ¶ ah çaç ba: la que se afeita.

⁶³² For this meaning of **coc ach** see BMTV: Escaso o mesquino: coc .l. coc ach.

On that day your loincloth shall be white, your clothes shall be white.

Plain tortillas are his tortillas.

The quetzal shall arrive, the blue bird shall arrive to the branch of the kaxte. 633

d465 The singing mut-bird shall arrive.

The horseman shall arrive to being idle; the horseman shall arrive.

The tribute is buried at the mouth of the well. 634

Half of the katun is good, half of the katun is not good also.

Thus the kettle-rim star will reign in the sky,

d470 the blue/green turtle star, the Yax Cocoy Mut star, the morning star.

Nobody shall be awaken by the mut-bird.

Everything is silent.

Such is the aspect of 4 Ahay Katun.

There was pestilence; vultures enter houses.

In this manner building will be knocked down in this fold [of the katun] once again. when the fold of the katun will return.

The year bearer is seated in its rule.

So says the priest Chilam Balam

in the burden of the katun 4 Ahau it seems. 636

⁶³³ It is not clear whether **kaxte** is a variety of tree or what is meant is "the trees of the forest".

tu kin yanhom zac a uex, zac a nok ix chambel uah u uah ulom kuk, ulom yaxum tu kab kaxte d465 ulom ah kayum mut ulom ah tzimin te poy, ulom ah tzimin⁶³⁷ mucuc patan tu chi cheen tancoch katun utzi, tancoch ix ma utzi xani lay bin tepalnac ah chi cum ek tu caanil yax aclam, yax cocay mute, ah ahzah⁶³⁸ maixmac ahom tumen mute chenchen u xicin ti babal tulacale lay u uich Can Ahau Katun lae uchci maya cimlal, oc nail kuchil d475 bay bin uch pahbal tu uuo tu caten, ca bin zutnac u uuo katun ti cultal tu cuch haabil tu yahaulil bay yalci ah kin Chilam Balam tu cuch katun can ahau uale

⁶³⁴ This may be a reference to Chichen Itza.

⁶³⁵ Since the word **pahbal** and grammatical variants thereof do not exist in the vocabularies it should probably be written **paabal**. See CMM: Paabal: passiuo de paa.ah,ab en todos sus significados. / Paa.ah,ab: quebrar o deshazer cosas de barro y piedra y de madera y derribar casas y edificios y abrir y romper pared y edificio, desechar casas pajizas, quitarles la paja y las varas delgadas llamadas hil. ¶ Vnde: paaex monumentos: deshazed el monumento.

⁶³⁶ For alternative meanings of **cuch haab** and **cuch katun** see CMM: Cuch haab; v cuch haab; cuch .V. /o/ v cuch katun:} los trauajos, hambre, pestilencias que suceden en esta vida.

⁶³⁷ The word **poy** is normally part of the expression **poy ach**. See BMTV: Haragán o harón: ah mak ol, hob ach, ah hob ach, hoy cep .l. poy ach.

⁶³⁸ There are four star entities listed in lines d469-d470: **ah chi cum ek**, **yax aclam**, **yax cocay mut**, and **ah ahzah**. Of these four two are listed in the vocabularies: CMM: Ac .l. ac ek: las estrellas juntas que estan en el signo de geminio, las quales con otras hazen forma de tortuga. CMM: Ah ahçah cab; ah ahçah cab ek: } luzero de la mañana. **Ah chi cum ek** is unlisted, but probably means "kettle-rim star". **Yax Aclam** is possibly the same or at least related to the Ac Ek = the turtle star constellation. The name **yax aclam** is composed of the word **yax** which can mean either blue or green, **ac** which in this case means turtle, and the suffix **–lam** which indicates the object it is attached to is a group, from which we can deduce that this is a constellation and not a single star, just as the CMM entry indicates. **Yax Cocay Mut** means "blue/green firefly mut-bird". Roys, in his Ethno-Botany has these comments: Cocay. firefly. The god Itzamná may be associated with the firefly, as one of his names was Yax-Cocay-Mut. (Cogolludo 1688, p. 192). / Yax-Cocay-Mut is one of the names of the sky-god, Itzamná. **Ah Ahzah**, or as shown in the CMM, **Ah Ahzah Ek**, is Venus as the morning star. The name means "he who awakens".

d480 Nauat is his name.

2 Ahau Katun is established at Zaciyapan. ⁶³⁹

Zaclactun, May Cu Mayapan.

d485 A katun of supplication.

At this time the rope shall descend, poison shall descend, pain shall descend.

Pestilence, three piles of skulls, Zac Patay Haabil. 640

Such is the burden, such is the feast of the katun of 2 Ahau Katun.

Buluc Chabtan is bribed and corrupted

d490 Then came, then began a strong dry wind.

Breadnut tortillas are its tortillas, jicama tortillas are its tortillas.

Half of the burden of the year is good; there are tortillas, there is sustenance.

with its reign, with its rule.

For half there is great misery and poverty.

d495 There is its dais, there is its mat.

He worships his tortillas, he worships his sustenance to the ruler of the world.

Then there is the trampling of the foreigners.

This is the katun when it happens that the priest of the white people, the bearded ones come.

It happens that your fathers, your brothers arrive. ⁶⁴¹

Cabil Ahau Katun

d480 Nauat u kaba

Zaciyapan u heo katun ti Cabil Ahau Katun⁶⁴²

Zaclactun, May Cu Mayapan

d485 okliztuba katun

tu kin yan emom zum, emom zaban, emom ya maya cimlal, ox multun tzekil, zac patay haabil lay u cuch, lay u chaan katun ti Ah Cabil Ahau Katun lae

kaxaan u uich Buluc Chabtan

d490 ca tali, ca zihi hun yoppol ik

oxil uah u uah, cupil uah u uah

tancoch u cuch haabil utz; yanil u uah, yanil u yaal

yetel u tepal yetel u yahaulil tancoch ix chactun numya

d495 yanil u ɔam, yanil u poop

tu tzic tu uah, tu tzic tu yaal ti yahaulil cabi

ti yan u chek oc u yanal cabi

lay u katunil uchci u taloob ah kiniloob zac uinicoob, ah mexoob

uchci yulel a yumoob, a zucunoob

⁶³⁹ BM: A Katun 2 Ahau began in 1776, not 1596, in the calendrical system based on twenty-four-year katuns, and a Katun 2 Ahau ended in 1776, not 1596, in the calendrical system based on twenty-tun katuns (see Table 20 and note 1762). No Katun 2 Ahau began or ended in 1596 in either the old or the new system of katuns (see Table 20).

⁶⁴⁰ See the footnote to line d190.

⁶⁴¹ Probably in reference to the return of Kukul Can.

⁶⁴² Apparently an alternative name, or perhaps the original name for **Zac Ii** / Valladolid. **Zac Ii** means "white hawk". There is a question whether this name might be a combination of Mayan and Nahuatl, because **apan** in Nahuatl means "on/in the water", and one of the important features of **Zac Ii** is the cenote of the same name.

d500	That is what the great Itza are told by the priest Chilam Balam You will intermarry, you will put on their clothes, you will wear their hats,
	you will speak their language.
	But these are their merchants: privateers.
d505	At this time the plumeria flower blossoms, the unopened plumeria flower.
	There is nobody who shall not fall
	at this time into having carnal desire. 643
	Then they will arrive the carnal katun in 2 Ahau Katun it seems
	before the 11 Ahau Katun gathers the shells of the katun together it seems.
d510	This is the burden of this Katun 2 Ahau. 1800 is when 2 Ahau will end. 644

_

d500 bay yalci tiob Ah Num Itzaob tumen ah kin Chilam Balam bin a balinteex bin a bucinteex u bucoob, bin a ppocinteex u ppocoob bin a thaninteex u thanoob heuac he u ppolmale, bateel ppolmal tu kinil u toppol nicte, hun tuliz nicte⁶⁴⁵ mamac ma lubomi tu kin yan ix oibaan yol nicte ca bin ulucoob u nicte katun lae tu Cabil Ahau Katun uale u tan ca mol boxtic u katunil Buluc Ahau uale⁶⁴⁶ d510 lay culic Ah Cabil Ahau Katun cu cultal ti hunil Cauac lae

⁶⁴³ Compare with lines c017, d086 and d543 It is presume that here the parts are **b** ol, "desire" and **nicte**, plumeria flower, the symbol of carnal desire. See CMM: Oib ol: ganoso y deseoso que tiene deseo carnal, y el que esta assi enamorado. ¶ oib olech va ti chuplal: tienes deseo de juntarte carnalmente con muger? ¶ oib olech va ti xiblal: tienes deseo de juntarte carnalmente con hombre? / Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

⁶⁴⁴ The year 1800 was the end of Katun 2 Ahau in the calendrical system based on twenty-four-year kaiuns (see Table 20 and note 1762).

⁶⁴⁵ For **hun tuliz** see DMM: Flor sin abrir: umul um; hun tuliz.

⁶⁴⁶ See line a614 for **mol box katun**.

d520 Ah Kin Chi is his name. 647

13 Ahau Katun is established at Kinchil Coba.

d525 May Cu Mayapan

Thus will the prophecy be said, thus is its aspect.

Here then is the katun.

Itzam Na. 648 Itzam Tzab. 649 Great Weasel are its aspects which rule.

A great famine is the burden.

d530 Jicama tortillas are the tortillas, breadnut tortillas are the tortillas for five years.

For three years the jicama and breadnut are dead.

Then a plague of locusts comes.

There are locust tortillas, there is locust sustenance for ever.

Locust is the burden. 650

d535 He has to give reverence to his tortillas, he has to give reverence to his sustenance.

The rulers of the world shall show their fans, shall show their bouquets.

Because of them the fans and the bouquets of the rulers of the world are held up.

Yaxal Chac is the aspect on high, in the stars.

This is the time when the unfulfilled women arrive.

d540 The sun shall be eclipsed, the moon shall be eclipsed.

Sterile are the town offcials, sterile are the priest because of the unfulfilled women.

Sterile governors, sterile rulers, sterile prophets,

sterile priests, sterile wise men because of their carnal desires.

⁶⁴⁷ BM: The arrow in the cheek of Kinchil Coba suggests that he was one of the Xiu emissaries sent to the Cocoms in 1541 (see note 1762). Page 85 of the Códice Perez contains a similar picture for the same kalun, which is also associated with the name Kinchil Coba. Still another example of a human head with an arrow beside the right eye appears in the old Indian painting reproduced in Lopez de Cogolludo (1688:133). The name associated with it is Ah Kin Chi, not Ah Kin Chi Coba or Kinchil Coba (see Figure 76). Kinchil Coba is shown without a beard in the Kaua.

Oxlahun Ahau Katun

d520 Ah Kin Chi u kaba

Kinchil Coba⁶⁵¹ u heo katun ti Oxlahun Ahau Katun

d525 May Cu Mayapan
lay bin yalic u than, lay yan u uich
heklay u katun lae
Itzam Na, Itzam Tzab, Chac Zabin u uich ti yahaulil

chaemitan uiih u euch

d530 cupil uah u uah, oxil uah u uah hote haab

cimi cup yetel ox oxte haab

ca tac zakil haabil

zakil yan u uah, zakil yan ix yaal lahun ɔacab, oxlahun ɔacab⁶⁵²

zakil yan u cuch

d535 yan u tzic tu uah, yan u tzic ti yaal

etlahom ual, etlahom uaub yahaulil cabi

tumeneloob caanal ual, caanal usub yahaulil cabi

Yaxal Chac u uich tu caanal, ti yekil

tu kinil yulel ix ma chucbeni

d540 chibon kin, chibon :U:

zatay batabili, zatay ah kinobi tumen ix ma chucbeni zatay halach uinicobi, zatay ahaulili, zatay ah bobatobi

zatav ah kinobi, zatav ah naatobi⁶⁵³ tumen sibaan yol nicte⁶⁵⁴

⁶⁴⁸ BM: Itzam Na was one of the gods of the Maya pantheon (Tozzer 1941: 146).

⁶⁴⁹ BM: Roys (1933:134n7) suggests that Itzam Tzab may be another name for the Pleiades.

⁶⁵⁰ BM: Landa (Tozzer 1941:54-55) reports that, after the Xiu massacre at Otzmal in 1536, there were five years of locusts, when "nothing green was left." Three of those years fell during a Katun 13 Ahau in the calendrical system based on traditional katuns composed of twenty tuns.

 $^{^{651}}$ The name **Kinchil Coba** can have a couple of meanings. **Kinchil** means in this context "innumerable". There is a pheasant-type bird **ah coba**: CMM: Ah coba: especie de los faisanes llamados bach. (Roys Ethno-Botany: Bach: Ortalis vetula pallidiventris, Ridgway. Yucatan Chachalaca.) Alternatively, because Coba is located on numerous lakes perhaps these entries from the BMTV have some import as to the meaning: Alberca de agua: koba .l. pek. / Koba:: Lago o laguna de agua: koba .l. hoc akal. / Piélago de río: koba. This would imply that the writer of the BMTV mistakenly used ${\bf k}$ when he should have used ${\bf c}$ when writing out the word ${\bf coba}$.

⁶⁵² Normally this phrase is given as **bolon ɔacab, oxlahun ɔacab** in the vocabularies. See for example JPP: Bolon ɔacab, oxlahun ɔacab: cosa eterna. desusado.

⁶⁵³ The word **zatay** has various meanings: sterile, infertile, perishable, mortal, but also foreign. For the usual meaning see DMSF: Zatay: cosa sin fruto (estéril), perdible, sin generación como hombre o calabaza que se ha secado lo de adentro. ¶ zatay Pedro manan u chibal: no tiene generación Pedro. For the meaning "foreign" see CMM: Çatay: cosa estrangera y aduenediza.

⁶⁵⁴ Here **bibaan yol nicte** appear without the femine prefix **ix** so it is assumed that this is the actual carnal desire and not the personage which seems to be the subject of line d086, and perhaps of lines c017 and d507.

Much lustfulness, much adultery will begin; there are sterile town officials.

d545 The emaciated thieves become rulers.

They hide and obey by themselves.

They will despise the governors of the towns

in the land of the trees, in the land of the rocks.

of the lewd children of women, of the lewd children of men,

d550 those who are disrespectful and disobedient of their parents.

The children of emaciated thieves do not know their fathers.

The burden of the katun is that there is no chocolate.

These are its people, **Ah Bolon Yocte**. 655

those of the two-day mat, the two-day dais

d555 The motherless ones, the fatherless ones

of the lewd children of women, of the lewd children of men.

They talk a lot, they talk little.

There are ecplises of the sun, there are ecplises of the moon.

Even the jaguars will speak, even the deer will speak.

d560 He receives his stick while it seems he clamours for his payment in honey.

Such is sudden death, percipitous death.

Not just once is the burden of pertilence, then freat hunger will come to an end.

So is the burden of the katun 13 Ahau hidden.

In the sixth 9 Ahau the thirteenth katuns come to an end.

d565 11 Ahau Katun will accompany it to the gathering of the rulers.

until the sixth year of 9 Ahau do the two of them renounce [their position],

13 Ahau and 9 Ahau.⁶⁵⁶

So it happens that the priest Chilam Balam says as much

in the year 1824 when 13 Ahau will end. 657

 655 "He of nine feet". See Glossary of Proper Names.

banban coil, banban cal pach bin chunpahaci; zatay batabil yani

d545 ti yocol ti yahaulil ah bac ocoli

u balic u tzicic tu hunal

bin u mucchekte u halach uinicil cah

ich luumil che, ich luumil tunich

u coil al, u coil mehen

d550 ah chin cot, ah chin pacab

ma vohel u yum u mehenoob ah bac ocoli

ix ma chucuah u cuch katun⁶⁵⁸

he ix u uinicilobe Ah Bolon Yocteob

ah ca kin poop, ah ca kin ɔam

d555 ix ma na, ix ma yum

u coil al, u coil mehen

chouac u chiob, com u chiob⁶⁵⁹

chian u uich u kiniloob, chian u uich yuiloob

bin tac thanac balam, bin ix tac thanac cehi

d560 tu kamah u che tamuk uil yacan u macul cab⁶⁶⁰

lay uazut cimile, chetun cimile

ma hunppeli u cuch maya cimil, ca bin oococ chacmitan uiihe

lay u balma u cuch katun Oxlahun Ahau lae

tu uucpiz Bolon Ahau u hioil ti oxlahun katun lae

d565 bin u lakinte Buluc Ahau Katun tu mul ahauliloob

latulah tu uacppel u haabil Bolon Ahau u ppaticoob catuloob lae

Oxlahun Ahau yetel Bolon Ahau lae

bay uchic u yalic ah kin Chilam Balam lae

tu haabil 1824 ca bin 2000c Oxlahun Ahau

⁶⁵⁶ The meaning of this calendrical note in reference to 13 Ahau and 9 Ahau is obscure. BM: Reading ti lakin yan Lae u coo as ti lakin yan u coo, lae. The third "bending" of the cycle is described as occurring at the beginning of Katun 13 Ahau, this time from north to east (see notes 1789, 1815, and 1861), whereas it occurs between Katuns 4 Ahau and 2 Ahau in the calendar wheel on page 10 of the Kaua. The reference to the "bending" of the cycle is written in a different ink (perhaps a different color of ink).

⁶⁵⁷ BM: A Katun 13 Ahau did end in the year 1824.in the calendrical system based on twenty-four-year katuns (see Table 20 and note 1762).

⁶⁵⁸ There are four mentions of the drink "hot chocolate" in P.C.M.L., the other mentions being on lines i233, i282 and i520. Here is is spelled as **chucuah** but in Section I it is spelled **chucua**. In the earlier vocabularies and Artes "hot chocolate" is given as **chacau haa** (literally "hot water") and it is not until Beltran's Arte of 1746 that the word for "hot chocolate" is given as **chucua**.

 $^{^{659}}$ BMTV: Hablar poco y cortamente, y ablador así: com chij .l. com than. CMM: Com: cosa corta, o breue. \P De aqui: com alcaldeil, batabil: durar poco el oficio de alcalde, caçique, ettz. \P Com chi: corto de razones. \P Com v than: idem.

⁶⁶⁰ While both sources for this line read **macul cab**, perhaps **macul kab** is meant. See CMM: Macul; v macul kab: premio, galardon, paga, o soldada que vno recibe. / Macul; v macul ppax: paga tomando algo en lugar de lo que le deuen.

INTRODUCTION TO SECTION E

Section E, U Uua Katunoob II, is by far the most difficult section to edit because the two sources, the Tizimin and the Chumayel, while being similar, are not parallel in the presentation of the source material. It is almost as if each of these two texts was passed on orally from a single original version before being written down or even possibly was transcribed by two different copyists from the same hieroglyphic text.

Because of the non-parallel presentation of the two sources, the numbering system for this section has been altered. The two sources are presented in their original order side by side with no attempt made to keep parallel or similar phrases from the two sources juxtaposed as is the case of all other texts presented throughout this book. Here instead of the juxtaposition of parallel phrases there is a column of numbers to the right of the Chumayel text which gives the line number of the matching Tizimin phrase, or in cases where the number is followed by a "C" (e.g. E008C), of the line number of a matching Chumayel phrase. Since neither source text is consistently preferable in the order in which it presents its material, the edited texts is frequently substantially different from either of the source texts in the order in which the material of the katun prophecy is presented. For this reason it is felt best to give a different set of line numbers to the edited text so that the edited text order will not be construed as being related to the order of either of the source texts. The way the line numbering is done is that the source texts are given the first available set of numbers for a katun prophecy and then the edited text for that katun prophecy is given the next available set of numbers. Thus lines E001-E047 for the source texts for the 11 Ahau Katun prophecy become lines E050-E094 for the edited version of that prophecy, etc. To the right of the edited version there is a column of numbers which gives the line numbers of the source texts from which each line of edited text comes. Thus line E050 is followed by the numbers E001T and E001C, indicating that line E050 originates from lines E001 of the Tizimin and E001 of Chumayel.

Of the two sources, the Tizimin is much more conservative and Mayan in character, while the Chumayel shows much more Spanish influence. For example, on line E104 Tizimin / E106 Chumayel there is a phrase saying that the construction of the cathedral in Merida was begun ("tix uho pol upa kal kuna yan chumuc ti ho": Tizimin / "tiix eɔlahi u chun santa iglesia mayori": Chumayel). While both phrases have essentially the same meaning, the Tizimin phrase is more conservative in its choice of words.

In editing the Tizimin text is generally given preference over the Chumayel text both in choice of words for phrases of similar meaning and in the order in which the material is presented. Overriding the order of phrases from the sources are the considerations of grouping phrases of like ideas together and arranging this material in logical order. This reordering of phrases along with the standardization of certain phrases and the changes in orthography makes the edited version sometimes remote from either of the two sources.

The Folds of the Katuns II

ea40 The chronicle of wisdon which is found in the books.

They are expounded here in the land of Point Dzala

Chactemal, Tah Uaymil, Holtun Itza, Chichimila⁶⁶¹

so that the burden of the course of the katun be known.

Then the day will arrive when each measure of a katun is seated, the burden of the katun.s.

ea45 It is understood whatever the burden of misery which is recounted even in the days to come.

Then goes endless days which are to come.

Anyway, the great rascal pleads.

The katuns are miserly.

There are tears in their eyes.

ea50 whether there is good or bad.

Thus it is written by the godly scribes,

it is the word of the lord of heaven and earth

Colop u Uich Kin who comes from on high.

This was given to them ... at the beginning of the earth, at the beginning of our humanity

the true word in holy writings, in the book of the almanac.

It has no error:

it was seen to be carefully placed in the book. 662

U Uuo Katunoob II

ea40⁶⁶³ u kahlay u miatz naatil ichil u anahteil
uay cu hokzabal tu luumil Ni Tun Dala
Chactemal, Tah Uaymil, Holtun Itza, Chichimila
ca utzac yoheltabal u cuch u ximbal katun
ca bin kuchuc tu kinil u cumtal hun hun bit katun, u cuch katunoob
ea45 licil u naatabal uabal u cuch numya tzolaan tac ti u talel ti kin

licil u naatabal uabal u cuch numya tzolaan tac ti u talel ti k licil u binel pacab kin cu talele

halibe, okliztubaob u maaxil katun⁶⁶⁴

coc ix u katuniloob

oklem ix u uichoob

ea50 ua utz ua lob yani

bay pibaanil tumen ah kulem piboob u than u yumil caan yetel luum

colop u uich kin tal caanal⁶⁶⁵

lay əabi tiob ---noob tu chun luum, tu chun c' uinicile 666

ea55 ---h tohil than tu kulem bibil, tu yuunil reportorio⁶⁶⁷

minaan zipaani

ti cici ilabi tu oabal ti yuunil

⁶⁶¹ In the list of place names there are two geographical descriptions or features, **Ni Tun** and **Holtun**, neither of which are given in the vocabularies. **Ni Tun** means "point / cape", from **ni**, "nose" and **tun**, "rock". **Holtun** means "port", from **hol**, "hole" and **tun**. "rock". RC: Chactemal and Tahuaymil are both names given to the native province better known as Chetumal. It lies just north of British Honduras. Ah-uaymi is defined as an animal resembling the opossum (Motul). Holtun Itzá might be translated as "the gate of the Itzá." The district was the embarking point for considerable commerce with what is now the Republic of Honduras. Cf. Relaciones de Yucatan, II, page 179. There is a town named Chichimila a few miles south of Valladolid. There was also a town of Chactemal, or "Chetemal," located by Cogolludo (Bk. 9, Chap. 6) on what is now Chetumal Bay, three leagues east of the mouth of the Rio Hondo, called Nohukum by the Maya. This town was the capital of the native province of the same name and the residence of Nachan Can, the ruler or one of the rulers of the province (Herrera 1726, Dec. 3, book 4, chap. 2).

⁶⁶² RC: This is the book mentioned on pages 13 and 29 of the Tizimin MS. and on page 115 of the Codex Perez. This book is stated to have been either written or copied on a day 11 Chuen, 18 Zac, February 15th, 1544.

⁶⁶³ The line numbers for this introductory portion of the text for U Uuo Katunoob II are different in order to reflect the fact that this is an introductory note and not part of the prophetic text itself, thus ea04, etc. The prophetic text itself begins with line e050.

⁶⁶⁴ CMM: Maax katun, v maax katun, .l. v maaxil katun: refino vellaco.

⁶⁶⁵ BMTV: Colop u Uich Kin:: Ydolo maior que tenían estos indios de esta tierra, del qual decían proceder todas las cosas y ser él incorpóreo, y por esto no le hacían ymagen: Colop v vich Kin.

⁶⁶⁶ RC: The idea of a seal on a book was probably taken from the Spaniards, but the Maya were familiar with clay stamps used to decorate pottery and possibly also to mark designs on the human body.

⁶⁶⁷ RC: Written "Repuldoryo" in the text. Evidently the writer knew little Spanish.

Here, because of them there are the four lineages from heaven,

he which is the liquid of heaven, he which is the dew of heaven, ⁶⁶⁸

ea60 the governors, the rulers of the land:

Zacal Puc, Holtun Balam,

Hochtun Poot, Ah Mex Cuc Chan.

Here within seven score years Christianity is introduced.

Then the rulers make much noise.

ea65 This is the katun in which disputes break out amongst themselves.

Then the sages appear;

then there is the katun of examination. 669

The aspect of Chac Chuen Coyi shall become miserable and poor. 670

Then the lord of the church which is in the middle of the town of Hoo will arrive.⁶⁷¹

ea70 He shall come from the east, from the north,

from the west, from the south.

The word of Christianity is heard in the 17th tun.

Then it happens that Christianity truly arises.

The padres shall arrive; the bishops shall arrive, the holy inquisition,

ea75 The word of god will be done.

No one will stop it.

_

heklay tumeneloob cantul chibaloob taloob ti caan ah kab caan, ah itz caan u halach uinicoob, yahauliloob cab Zacal Puc, Holtun Balam Hochtun Poot, Ah Mex Cuc Chan⁶⁷² he ichil uuc kal haab ococ cristianoile ti u humul hum ahauobi u chuclum oio katuni ti ix u chacaanpahal ah miatzi ti ix u kat naat katuni otzilhom u uich Chac Chuen coyi ca bin uluc u yumil kulna yan chumuc cah ti Hoe ulom tal ti lakin, tal ti xaman tal ti chikin, tal ti nohol u yub u thanil u cristianoil tu uuclahun tune uchebal u hach nacal cristianoil ulom u padreil, ulom u obispoil, sancto inquisicion u than dios bin beeltabaci

mamac bin hauzic lae

⁶⁶⁸ RC: Maya: kab caan itz caan. When asked who he was, Itzamat-ul, a deified ruler of Izamal, replied: "Itz en caan, itz en muyal." This has been translated: "Yo soy el rocío, ó sustancia del cielo y nubes" (Cogolludo 1868, Book 4, chap. 8).

⁶⁶⁹ RC: Cf. p. 89, note 4. The reference is to the catechism which the chiefs were obliged to undergo every katun to prove that they held their positions legitimately.

⁶⁷⁰ RC: Nothing is known of this personage. Coyi is a well-known family name among the Maya

⁶⁷¹ RC: The Maya name for Merida.

While the name Ah Mex Cuc is standard for the Mayan naming system, from various contexts it appears the Ah Mex Cuc is also a clan or lineage designation. For example, in the 1576 MS. on page 169 there is a list of ethnic groups and one of them is given as Ah Mex Cuc, distinguished from Ah Maya uinicoob. (laac ah mex cuc vincob - laac ah maya vincob =) Here, because the name Ah Mex Cuc is followed by the Mayan surname Chan, it is presumed that this is a specific individual of the Ah Mex Cuc clan. For other mentions of Ah Mex Cuc see lines h115, h301, h302, h309, h310, h312. RC: Mention has already been made in this book of Holtun Balam and Ah Mex-cuc. They appear to have been contemporaries of Hunac Ceel (Cf. pp. 69 and 74). Zacal Puc is probably the "Cacal Puc" referred to in the famous Valladolid law-suit of 1618 (Cf. Brinton 1882, p. 117). He was one of several leaders who came to found towns at Chichen Itzá, Bacalar and on the coast of Yucatan to the north. It is specifically stated that these men came from Mexico, and that they ruled in Yucatan for a long time. The period of their arrival is not recorded here, but we find the statement elsewhere that the Maya had been subject to certain Mexicans six hundred years prior to the Spanish Conquest (Aguilar 1892, p. 92).

e050 11 Ahau Katun is the beginning of the katun count, the first katun.

11 Ahau Katun is established at Ich Caan Ziho.

From the east they come when they arrive here to our land,

the masters of the land, the white men.

The beards of the children of the priest of the white men, the red men are red. ⁶⁷³

We cry in supplication when they came.

e055 This is the beginning of plumeria tortillas for tortillas, plumeria water for sustenance.

So prepare yourselves Itza!

The earth shall burn.

Then came a white circle in the sky, ⁶⁷⁴ then came the white wooden standard from heaven. ⁶⁷⁵

Then arrives the white-faced boy from heaven,

from one league, one shout away he comes. 676

e060 You see the dawn of a new day, you see the mut-bird.⁶⁷⁷

The multitudes who gather stone, the multitudes who gather wood arrive. ⁶⁷⁸

Gather stone is the word, gather stone is the command;

primary sin is the word, primary sin is the command

The word of the true god makes you contrite; it arrives with the lord of our souls,

Thus the word of the god of gods on high will fill the entire world.

e065 Thus he is put in prison, thus he is taken out, then he is bound, then he is whipped.

Then came your younger brothers, your older brothers.

Receive your guests, the bearded ones, those who throw down the symbols of god.

Then came your older brothers, those of Tan Tun.

Buluc Ahau Katun

Buluc Ahau Katun u yax chun u xocol katun, u hun oit katun Ich Caan Ziho u heo katun ti Buluc Ahau Katun ti lakin u talel ca uliob uay tac luumile u puliloob cab, zac uinicoob chac u mex u mehen kin zac uinicoob, chac uinicoob, ah mexoob bay okba coon ti taliob u chun nicte uah u uah, nicte ha u yaal bey chaaba Ah Itza elom ti cab ti tali zac petahom caanal, ti tali zac uaom che caanal ti yulel zac tunlah pal ti caan, ⁶⁷⁹ hun lub, hun auat u talel⁶⁸⁰ a uiliceex vahal cab, a uiliceex mut ulicoob hunac ah mol cheob, hunac ah mol tunichoob mol tun u can, mol tun u than; hun zipil u can, hun zipil u than okliz u than hahal ku ta uoleex, vet vulel u vumil c' pixani lay bin yet kalalpahac ti baalcah tuzinil u than kulil ku caanal lay u paic ti mazcab, lay ti hokzic ca u kaxtic, ca u hapab ti tali a uioineex, a zucuneex

kameex a uulaex, ah mexoob, ah puloob tu chicul ku

ti tali a zucuneex, ah tan tunoob⁶⁸¹

⁶⁷³ RC: A reference to the red beards of some of the Spaniards.

⁶⁷⁴ RC: Here instead of the Maya word for circle, a ring is drawn. There is a stereotyped expression in Maya meaning the same thing: zac petahom canal, which frequently occurs in the prophecies and is usually associated with drought (p. 164). Here, as in Christian legends, it appears to be a halo encircling a celestial vision, the child Jesus, "the fair-skinned boy."

⁶⁷⁵ RC: Maya, uaom che. The Spanish missionaries translated this as cross (Villagutierre 1701, p. 37). It was probably the symbolic tree of Maya mythology. According to the prophecy of Chilam Balam a bird was perched on it (Cf. p. 167).

 $^{^{676}}$ See lines e570 and j368 for other examples of the use of this expression. RC: Literally, the distance a cry can be heard, the distance after which the traveler sets down his pack and rests.

⁶⁷⁷ RC: Maya, mut, may mean either news, or an unidentified bird of the Cracidμ family (Maler 1908, p. 132). In Chol, Chontal and Tzotzil mut is a general term meaning bird (Stoll 1884, p. 54). Cf. page 100, note 4.

⁶⁷⁸ RC: Probably a reference to the construction of Spanish cities and churches with native labor.

⁶⁷⁹ **Zac tunlah**: compare with **chac tunlah**: BMTV: Colorado como flamenco de rostro: chac lah vinic .l. chac tunlah vinic.

⁶⁸⁰ See DMM: Media legua: tancoch lub; hun auat. and BELMS: Auat: Para cuentas de millas, o quartos de legua.

⁶⁸¹ On line h084 **tan tun** is associated with the island of Cozumel.

Fire shall flame up at the tips of the branches of the **Zac Ibteil Caboob**. ⁶⁸²

e070 Hangings shall begin; they arrive bringing with them poisons and ropes throughout the world.⁶⁸³ The katun will be demented, ⁶⁸⁴ evil will be demented.

Who then it seems is the priest, who then it seems is the prophet.

Maya tribute comes to the middle of the city of Chi Cheen Itza.

Tribute is paid even to the first cup, but you even throw yourselves under the yoke of tribute.

e075 Tomorrow, the day after it came;

children, prepare yourselves to be subjugated to the burden of misery and poverty.

Oh the children of younger siblings.⁶⁸³

In the 11 Ahau Katun came misery, abject poverty.

It comes into the middle of your towns.

Here is the katun which is seated thus; a katun of misery, a katun of fighting incited by the devil.

That was seated in the 11 Ahau Katun.

e080 Then they will ask to make offering to your god with them.

Here is the name of the priests, **Ah Miz Ni Lac Pe**, ⁶⁸⁶ demented is their aspect.

At that time much misery comes upon you, children.

The word of god is not a lie; the burden of the katun is heavy.

Then comes the time when things are done; this is the word of the lord of heaven and earth.

⁶⁸² It seems to me that the term **u** ni **u** kab is different from **u** ni kab, which in the vocabularies is always defined as "finger tip".

hopom kak tu ni u kaboob u zac ibteil caboob⁶⁸⁷ hoppom hich cali; yet ulic u zabanoob yetel u taboob yokol baalcah e070 coil bin u katunil, coil bin uchuc lob mac to uil ah kin, mac to uil ah bobat ualac u talel tan cah⁶⁸⁸ maya patan tu Chi Cheen Itza tu patan tac yax cul, 689 he ix tac puleex yalan patan e075 zamal, cabe ti tali: mehenexe, chaabaex a manzeex u cuch numya bey alan ipinil ti tali Buluc Ahau Katun⁶⁹⁰ tu cal ya, tu cal numya lic u talel yam a cahalexe he katunil tu culhi lae; u katunil numya, u katunil u tza cizin ti culhi ichil Buluc Ahau Katun e080 lay tu bin katic u ziyan ku teex yetelobe he ix u kaba yah kinobe; ah miznilac pe, coil u uichoob tu kinil u talel ta tanexe tu yabal numya mehenexe ma tuzbil u than ku; hach al u cuch katun

lic u talel u betah baali; u than u yumil caan yetel luum

155

⁶⁸³ This line is given again on line e136. RC: Alternative translation: their fathers.

⁶⁸⁴ Perhaps in this instance the word **katun** means "war" and not the calendrical meaning. So, alternative translation: "War will be crazy, evil will be crazy." Roys segments the words in this line differently and translates as "Niggard is the katun; scanty are its rains."

⁶⁸⁵ While the word **isinil** means "younger sibling" the term is also applied to the Maya as the younger siblings of the Spanish, who are called **zucun** or "older brother". See RC, p. 149, note 1: "A term probably applied to the natives by the Toltec invaders." See also RC, p. 169, note 1: "In the various prophecies believed to foretell the coming of the Spaniards, the Indians are called "the younger brothers," and the new-comers, "the elder brothers."

The name **Ah Miznilac Pe** is unknown. This is the only example of this name in the literature. It does not appear to have Nahuatl roots, so perhaps it is somehow a Mayan deity. If this is a correct assumption, maybe the name should be really written **Ah Miz Ni Lac Pe**. Most of these words, with the exception of **pe**, are meaningful, and in fact **pe** can also be construed as a meaningful particle. **Ah** = "male", **miz** = "to sweep, to clean with a broom", **ni** = "nose. point", **lac** = "clay idol" and **pe** = "to carry a vase or cup by its lip". (See JPP: Pe: la accion y efecto de llevar en la mano algun vaso ó jícara, tomándole por la orilla.) If the name were **Ah Miz Ni Lac** then the translation would be straightforward: "He who cleans the nose of the clay idol". How the particle **pe** is supposed to fit into this is questionable.

⁶⁸⁷ **Zac ibteil cab** / **zac ibteil cah**: this expression appears in lines e069, e137, e433 and e471. From lines e069 and e137 it would appear that this item is some sort of tree or bush. In line e433 **zac ibteil cah** is paired with **nicte**, so it seems still possible that this item is some sort of tree or bush. However, the context of line e471 seems to indicate some sort of personage or lineage. The meaning of **zac ib** is "white lima bean", and is to be seen in the ritual given in lines h008-h039. See in particular line h020. A similar occurrence of the placement of **-teil** behind a word is **nic** / **nicteil**. See CMM: Nic: flor o rosa denotando cuya. / BMTV: Agua rosada que sacan de rosas: yaalil nicte .l. nicteil haa.

 $^{^{688}}$ While most of the time **tan cah** is translated as "walled city" here the alternative meaning as shown in CMM is used. See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

Roys has translated **cul** based on CMM: Cul: caliz. \P v chun va a vukicex v bal cul bin vukube: potestis bibere calicem quem ego bibiturus sum? However, the word **cul** also has other meanings, among as the root word for being seated. As a possibility perhaps **yax cul** means "first seat" in reference to the highest office in the land.

⁶⁹⁰ The source text reads **titali chil = uuc ahau: katun**. That would seem to be a scribal error since it is the 11 ahau Katun which is being talked about here.

e085 So very heavy is the burden of the katun which is seated in the time of Christianity.

Then comes servile talk, servile throwers of stones, enslaved men.⁶⁹¹

Here are the governors; those of the two-day dais, the two-day mat.

During the unlucky days at the end of the year there are in the days of madness.

Eleven measures is the cup, the gathering of the almud⁶⁹² is the aspect of its reign is gathered,

e090 You will die; you will live;

Here then you understand the word of the living hieroglyphs.

The Mayapan⁶⁹³ has children on his own.

Then he comes to be seated, then he son is admonished.

There was a hat on his head, there are sandals on his feet.

There is a cord was tied about his waist; here he comes.⁶⁹⁴

⁶⁹¹ Perhaps there is a play on the various meanings of the root word **ppen**,

e085 bey hach al u cuch katun ti culhi ichil cristianoil ualac cu talel ppentacil than, ppentac [ah cħin] tunich, ⁶⁹⁵ ppentac uinic he ix halach uinicoob; ah ca kin ɔamoob, ah ca kin poopoob ichil u uayab haab ti yan u coil kinilobi bulucpiz u luch, ⁶⁹⁶ mol yam u mut⁶⁹⁷ u uich ti yahaulili

e090 bineex cimic, bineex cuxlac;
he ix ca naateex u than cuxul uooh lae
ah Mayapane u mehenuba tu hunal
ca tun tac ti cultal; ca yalah u xicin u mehen
ti yan u ppoc tu hole, ti yan u xanab ti yoce
ti yan kaxaan u tab tu nake; he ualac u talele

 $^{^{692}}$ See the note to the corresponding Maya text for the justification of this reading.

⁶⁹³ RC:: Possibly Ah Mayapan, the man of Mayapan, is intended.

 $^{^{694}}$ RC:: We have already noted a similar distortion of Christian teaching in these pages. Cf. page 107, note 2 and Appendix G.

⁶⁹⁵ The word **ppentac** comes at the end of one line and the beginning of the next line has a blotch on it. The first clearly visible letters of this line are **nich**, but both Roys and I believe that the letters **tu** are also discernable, making the word **tunich**. Since it is rare that the letters **nich** appear by themselves and further since they are almost always part of the word **tunich**, there is little doubt that this is the word intended. What comes before this word is highly conjectural, but a good candidate is **chin**. See TIC: Tiro de piedra: u chin tunich.

⁶⁹⁶ Roys translates **bulucpiz u luch** as "11 is the cup <of the katun>". However, it appears from the context that **bulucpiz u luch** should be some sort of being. See Beltrán: Ballena: Itzam cab ain, buluc lúch.

⁶⁹⁷ The meaning of **mol yam u mut** is unknown. The parts are **mol** = "togather", **yam** = "space in between" and **mut** = "prognostication / **mut**-bird". However, perhaps this phrase should be written as of **molyan u mut**, in which the **-yan** suffix indicates "the thing which is ...", and thus in this case "the thing which is gathered". An alternative meaning for **mut** is a measure of about a peck. See BMTV: Çelemín o almud, que es lo mesmo: partícula para contar: mut.

e130 9 Ahau Katun is the second katun which is counted.

9 Ahau Katun is established at Ich Caan Ziho.

It shall happen all over the world in all direction here in our land.

Then begins the building of the church which is in the middle of Mérida,

the public house, the flowering house of god the father.

e135 Much word in the middle of the town is the burden of the katun, the misery of the world.

Hangings shall begin; they arrive bringing with them poisons and ropes throughout the world.

Fire shall flame up at the tips of the branches of the Zac Ibteil Caboob.

Then came the children of younger siblings because of disputation, because of tribute.

Then enters the time of great tribute, of Christianity.

e140 Then the masters of the land receive their tribute.

Then arrive the lords of our souls.

Then the towns are gathered here and there around principal houses. ⁶⁹⁸

Then begins the teaching of Christianity.

Then begins the teaching of the holy faith.

e145 Then begins the baptizing.

Then the seven sacriments were established.

Then the two ???? stood up. 699

This is the word of god; it shall come slowly from the mouth of god the father.

Then arrives the white-faced boy from heaven.

e150 Virgin Woman is the name of the mother of the seven planets.

It was taken in the ninth year of 9 Ahau Katun.

She served Christianity.

on the nine-stamped rock on high; 13 Eonab is the day on high.

So is it here on earth.

e155 the staff on high, the fan on high.

The cord shall descend.

Nine measures is its plate, nine measures is its cup.

Prepare yourselves Itza.

Receive your guests; your older brother are coming.

e160 Nowhere are you giving your guests

You will give them food and they will give you food as well; this came to pass.

⁶⁹⁸ It would appear that the allusion here is to the gathering of the Maya from their scattered settlements into towns or encomiendas so that they could be better controlled and proselytized by the Spanish

Bolon Ahau Katun

e130 Bolon Ahau Katun u ca ɔit katun cu xocol Ich Caan Ziho u heɔ katun ti bolon Ahau Katun yuklahom baalcah tuzinil uay tac luume

ti ix u hoppol u pakal kuna yan chumuc cah ti Ho

u kakal na, u xiuil xitel na dios citbil

e135 ban meyah chumuc cah u cuch katun, u numya baalcahi

hoppom hich cali; yet ulic u zabanoob yetel u taboob yokol baalcah⁷⁰⁰

hopom kak tu ni kaboob u zac ibteil caboob⁷⁰¹

ti tali alan ipinil ichil u cal tza, u cal patan

ti ix u noh ocol patani, ti ix u noh ocol cristianoil

e140 ti ix u kamah u patanobi u puliloob cabi

ti ix yulel u yumil c' pixani

ti ix hun molhi cahi ti tzucentzucil ti u hol u poopobi

ti ix u hoppol u canal cristianoil

ti ix u hoppol u canal santo ok olali

e145 ti ix u hoppol yocol ha tac poloob

ti ix eəlahi u chun uucppel sacramentoil

ti ix u uatal catul p---

lic u than kui; xanomi tali tu chi dios citbil

ti ix yulel zac tunlah pal ti caan⁷⁰²

e150 zuhuy chuplal u kaba u na uucppel chachac ek⁷⁰³

u chucma tu bolonpiz haabil ah bolon Ahau Katun

tu taninah cristianoil

tu bolon palab tun te caanale, oxlahun Epnab u kinil te ti caane

bay ix uay ti luume

e155 ti caanal xol, ti caanal ual

emom tab

bolonpiz u lac, bolonpiz u luch

bey chaaba Ah Itza

kameex a uulaex, talel u caah c' zucunobe

e160 ma tub a paic a uulaex

bin a hanteexoob, bin ix u hanteexoob xan; ti tali lae⁷⁰⁴

⁶⁹⁹ The item missing has to be in reference to personages because of the number classifier **-tul**, but the identification of these personages is unknown. As an outside chance, perhaps the missing letters spell out **padresoob**.

 $^{^{700}}$ This line is given previously on line e070.

⁷⁰¹ This line is given previously on line e069. See the notes to that line.

⁷⁰² This line is given previously on line e058. See the notes to that line.

 $^{^{703} \} Literally \ "seven deep \ red \ stars", \ the \ medieval \ planets: Sun, Moon, Mercury, Venus, Mars, Jupiter \ and \ Saturn.$

 $^{^{704}}$ Some of the examples of the expression **ti tali** show a tendency to mean "come to pass / happens".

e190 7 Ahau Katun is the third katun which is counted.

7 Ahau Katun is established at Ich Caan Ziho.

Yaxal Chac is the aspect which rules, which gives its wisdom.

He beats the drum on the ground, he shakes the rattle on high.

Plumeria flower tortillas are his tortillas, plumeria flower water is his sustenance.

e195 Then the sages begin their lewdness.

Then begins the beckoning of carnal sin, the beckoning of war. 705

Then begins the hopping war. 706

Rolling up is his eyes, twisting is his neck, twisting is his mouth,

winking his eyes, slavering at the mouth,

plumeria is his clothing, plumeria is his face, plumeria is his head,

plumeria are his sandals, plumeria is his walking,

e200 at men, at women,

at town officials, at justices, at town's leaders, 707

at scribes, at teachers, at the great, at the small.

So will it happen all over the world.

The guetzal and the blue bird smooth out their ruined tail feathers.

Amayte Kauil is its aspect.

70

Uucil Ahau Katun

e190 Uuc Ahau Katun u yox ɔit katun cu xocol Ich Caan Ziho u heɔ katun ti uuc Ahau Katun Yaxal Chac u uich ti yahaulil, ti yah miatzil tan u pax cabal, tan u zoot caanal nicte uah u uah, nicte ha u yaal ti u hoppol u tzuc achil ah miatzobi ti u hoppol u bechkab nicteil, u bechkab katunil ti u hoppol u tzintzin lok katun coɔbal u uich, kuy u cal, kuy u chi,

ti u hoppol u tzintzin lok katun coobal u uich, kuy u cal, kuy u chi, muo u uich, puo u tub nicte u buc, nicte u uich, nicte u pol, nicte u xanab, nicte u ximbal

tu xiblalil, tu chuplalil,
tu batabil, tu justiziail, tu chunthanil,
tu escribanoil, tu ah camzahil, tu nohochil, tu chanchanil
lay bin hun yuklahom ti baalcah⁷⁰⁸
yulma u netzil uit kuk yetel yaxum⁷⁰⁹
Amayte Kauil u uich

 $^{^{705}}$ Roys translates **katun** as katun, but it seems to me that the other meaning of **katun** which is "war" is meant here.

⁷⁰⁶ For the meaning of **tzintzin lok** see the "Glossary of Proper Names". Despite this, what is meant by a "hopping war" or alternatively a "hopping katun" is unknown.

To it is not entirely clear what the difference between a **batab** and a **chunthan** is, although **batab** is generally glossed as "cacique" while **chunthan** is glossed as "principal del pueblo". However, from the root words of these two personages one could surmise that the **batab** was more of a military title while the **chunthan** was more of a political or religious title. That is, the word **batab** probably comes from **bat** meaning "ax", and the underlying meaning of **chunthan** is related to speaking.

⁷⁰⁸ For an explaination of **hun yuklah** see line c037.

⁷⁰⁹ In the source texts the verb is mostly written as **yuma**, a verb not registered. There appear to be two very contradictory possibilities for this verb: **yulma** and **yumyah**. The more logical is **yulma**. See CMM: Yulmal: yrse alisando como encalado quando lo bruñen. For the meaning of **yumyah** see DMSF: Umyah: machucar, despachurrar. ¶ um um ni ax boxel hee: despachurra la cáscara del huevo. This line is also given in lines j067 and j069. See comments in the "Glossary of Metaphorical Expressions".

e205 Raving, deliriousness will begin;

craziness is the aspect of the rulers, of the governors, of the great villains,

ferocious opossums, ferocious coyotes.

Nowhere is the decree of the katun sealed.

There is not even a great prophecy.

e210 Then heaven and earth is really lost to them.

Then they have really lost all modesty.

Then the governors of the town are hung,

the rulers of the world, the prophets of the town,

the priests of the Maya; much hanging is the burden of the katun.

Lost then is their understanding, lost then is their wisdom.

e215 Oh prepare yourselves Itza.

Your children will certainly see the end of the katun, the jesting katun.

Seven is its plate, seven is its cup.

Receive your guests who come into your towns.

They come to asks you to Christianize yourselves from that day forward it seems.

e205 bin u tuz coil than

coil u uich ti yahaulil, tu halach uinicil, tu chac uen co

balam ochil, balam chamacil

ma tub u palab u than katun

minaan to nohoch can

e210 ti u hach zatal caan yetel luum tiobi

ti u hach zatal zubtali

ti u hicħil u cal u halach uinicil cahi,

yahaulil cabi, u bobatil cahi

yah kin maya uinicobi, banban hich cal u cuch katun

zatal tun u naat, zatal tun u miatz

e215 bey cħaaba Ah Itza

a meheneexoob toh bin ilic u hioibte katun, u baxal katun

uucppel u lac, uucppel u luch

kameex a uulaex, ti talel ichil a cahalexe

talel u caah u kat a cristianoilexe tu tan kin uale

e250 5 Ahau Katun is the fourth katun which is counted.

5 Ahau Katun is established at Ich Caan Ziho.

The great rascal reigns; hardened is his aspect, difficult is the prognostication which rules.

Then happens hanging in the world.

Then hanging happens to the older people.

s255 Then the great lineages die.

There is a lot of hanging in this katun

if the town officials are hung at this time.

Then begins the eating of children of women, the eating of children of men, ⁷¹⁰

the lewdness of children of women, the lewdness of children of men,

the selling of children of women, the selling of children of men.

e260 It came to pass that god goes blind, Kauil goes blind⁷¹¹

at the four resting places in heaven, at the four resting places on the road.

Then begins fighting incited by the devil throughout the world.

Then also arrives the time of much leprosy.

Then shall begin hunger and thurst in the world.

e265 The burrowing opossum raises its neck to bite.

The great rattle snake raises its neck to bite.

Plumeria is his stool; seated on his dais he of the two-day dais, the two-day mat

watches the festivity in the middle of the plaza, in front of his mat.

Ferocious opossum, ferocious coyote; dog is their lot.

e270 Town official of the opossum, town official of the coyote, town official of the bed bug,

a sucker, the wizard of the towns.

He shall take a hold of the heart.

Every other person digs.⁷¹²

The aspect of the time shall be poverty which is the burden of the katun.

⁷¹⁰ As Roys points out, the word **chibil** can either be the passive of "to eat" or "pain". In his translation he chose the "pain" alternative, translating the word as "affliction". Compare with lines a163, a197, c009.

Hoil Ahau Katun

e250 Ho Ahau Katun u can ɔit katun cu xocol
Ich Caan Ziho u heɔ katun ti Ho Ahau Katun
u tepal u maaxil katun; chich u uich, chich u mut ti yahaulil
ti u yuchul chuy tab ti baalcah
ti u yuchul hich cali tu nucil uinicoob
e255 ti u cimil noh chibali

banban hich cal u cuch katun
ua cu hichil u cal batabil cah tela
ti u hoppol chibil al, chibil mehen,
coco al, coco mehen
concon al, concon mehen

ti tali u binel u uich ku, u uich Kauil⁷¹³
tu can helebil caan, tu can helebil be⁷¹⁴
ti u hoppol u tza cizin ti baalcahi
ti ix u yulel u kin chac uezili⁷¹⁵
ti u hoppol uiih, yukchahom ti baalcahi

e265 ti u likil u cal holil och ti chibali
ti u likil u cal chac ahau can ti chibali
nicte u kanche; culic tu ɔam
ti u chaan tan kiuic, tan poop ah ca kin ɔam, ah ca kin poop
balam och, balam chamac, pek u mut

e270 batab och, batab chamac, batab ah pic, 716 717 ah ɔuɔ, u ɔutanil cahobi machom u caah u puczikal pan u ca ɔic uinicil otzilhom u uich ti kinil uil u cuch katun

⁷¹¹ As pointed out in footnote 103 in **Ti Can Titzil Caan**, the maize god Kauil is thought to be an aspect of the supreme god Itzam Na. It is probably this god who is meant by the word **ku**. What exactly is meant by these gods going blind has not been determined. That they don't see the suffering of the people because of drought and famine?

⁷¹² Perhaps a reference to the activity of digging up roots for survival in the time of famine.

⁷¹³ For the expression **binel u uich** see DMM: Çiego del todo: ek may; chop v uich; binan v uich.

⁷¹⁴ The **heleb be** are resting places where people carrying loads on their backs using tump lines are able to back up to and place the load onto a raised platform. These resting places were and in back road areas still are placed about a league or 5 kilometers apart. They are also called **lub** which is at the same time the word for "league".

 $^{^{715}}$ The exact nature of the infirmity called **uez** is not clear. See CMM: Ah uez: leproso de lepra llamada vez. / Vez: vsagre, especie de sarna o empienes que desuella el cuerpo y pocas vezes se quita.

⁷¹⁶ See CMM: Pic .l. ah pic: pronunciado breue; chinches grandes que buelan. However, perhaps "the skirted ones" is what is meant.

⁷¹⁷ Perhaps these are town offcials in the capacity of war captains which are in charge of these military clans or orders.

Then came, then also descended the cigar butt⁷¹⁸ which was created by the lord of the world.

On this day they say the prophet heard the dance of the very starry sky, 719 the red **xulab**, the **chac uayah cab**, 720

The giver of our hearts hides the rattle

within the tribute because of misery, because of fighting.

Perchance noisily he come when I beat your drum,

you younger brothers, elder brothers of the crawling dogfish.

you the truant opossum⁷²¹ of the katun

They deceived the town.

Then it happened that there are two guardians of the hive:

the town official of the opossum and the crawling dogfish.

They will give pestilence, the beginning of whistling a little bit formerly.

They were called the Itza then as now.

The rattle of the katun is shaken; there is the treachery of the katun in the walled city of Mavapan.

There is the great tribute of Zuyua.

The kinkajou⁷²² claws the back of the jaguar

amid the affliction of the katun, amid the affliction of the year;

Avaricious rule (will come to an end).. There is an end to the misery of pestilence.

Then suddenly the men of Uaymil come to take vengeance on the world. 72.

The shall be the word of god on high it seems.

718 RC: Chamal, a roll or tube of tobacco for smoking (Motul). The modern Maya believe in four supernatural protectors, the Balams, who move abroad at night. The shooting stars are believed to be glowing stumps of the cigar smoked by the Balams, which they throw away (Brinton 1890, p. 174). Chamal-outan is a small comet (Motul).

ti tali, ti ix emi u hool chamal chaabci u yumil baalcah tu kin yan bin yubah okot bobat e275 ox chac nicen, chac xulab, 724 chac uayab cab 725 u balic u zoot yah ɔaul c' puczikal ichil patan tu cal ya, tu cal tza cum u tal xin ca in lahab ix a pax, cech uioin, zucun ah xaclam pat⁷²⁶ tech u uichile ix tolil och u katunile tu tabzah cahaan e280 uchi u balamil cab⁷²⁷ tu catuli. batab och vetel ah xaclam pat maya cimlal bin paicoob; u chun u xobe pepecil cuchie tu kabatah tuni Ah Itza hele lae tu chicchic u zoot katun, tu keban than katun tan cah Mavapan e285

chac xuyua patan⁷²⁸ tu lachlam pach balam ah cab coh tu chibal katun, tu chibal haab⁷²⁹ zioil yahaulil, ⁷³⁰ u xul u numya maya cimil ti u zeb talel ah uavmiloob u chaic u toh ti baalcahi u than ku caanal uchom uale

⁷¹⁹ For **chac nicen** see BMTV: Estrellado cielo: tul ekil caan .l. chacnicen caan.

⁷²⁰ Lines e274-e276 seem to deal with celestial objects. In line e274 the reference is to the myth that the "lord of the world" will throw his cigar butt down to burn up the world. See the anthology, page 265. The last two items on lines e275-276 might be star clusters.

RC: The meaning of this expression is uncertain. Och is the opossum, and tolil difficult to translate in this context. There was a certain dance called "ix tolil."

⁷²² RC: For the figurative use of the word, kinkajou, see Appendix F.

⁷²³ RC: Alternative translation: to collect the debts of the world. Uaymil was another name for the native province of Chetumal, or Chactemal, in southeastern Yucatan, just north of what is now British Honduras.

⁷²⁴ RC: Xulab: defined as certain stinging ants (Motul). They move in battalions, have long legs, are found in dry places and destroy the leaves of plants (Pacheco Cruz 1919, p. 50). Their sting caused an eclipse of the moon (Aguilar 1900, p. 83).

⁷²⁵ RC: Chac uayah-cab, described as a red stinging ant which lives underground (Pacheco Cruz 1919, p. 50). The translator does not understand the connection between these insects and the diviner's rattle. Compare the mention of "coagulated blood on the red rosette of the rattle" on page 90 of the present work.

⁷²⁶ For **ah pat** see CMM: Ah pat: tollo, ¶ Cacon de todo genero. It is not clear what species of shark the **pat** is, although as pointed out the the CMM entry it is not very species specific. Roys calls pat "dogfish" which in itself encompasses a number of shark-like fishes. It is also unclear whether or not the appellation xaclam (crawling, walking on all fours) makes this a terrestrial animal, or at least an amphibious animal.

⁷²⁷ For **u balamil cab** see DMM: Portera de las colmenas: v balamil cab.

⁷²⁸ The text reads **xuvua** but there is reason to believe that the correct reading is **Zuvua**.

⁷²⁹ "Bite", "pain" or "affliction" can be meant by the word **chibal**.

⁷³⁰ Because of the following phrase there is reason to believe that the first part of this line should read the same as line d245: bin **Jocebal u zijil yahaulil**. The translation reflects this reading.

e320 3 Ahau Katun is the fifth katun which is counted.

3 Ahau Katun is established at Ich Caan Ziho

Ek Cocay Mut⁷³¹ is its aspect which rules, which gives its wisdom.

Wax-like is his face, forceful is his face, clay-like is his face.

The avaricious peddler is the cause of fighting incited by the devil.

e325 Then descends three leaves of the zilil. 732

Then came the burden of the katun.

For seven years there is the pain because of three leaves of the zilil.

A year of locust, a ferocious year, a year of war.

Spotty rains, ⁷³³ scanty rains, ⁷³⁴thunder sky rains,

rains from a woodpecker sky, high rains, rains from a vulture sky,

e330 crested rains, ⁷³⁵ wind-driven rains.

.

Oxil Ahau Katun

- e320 Ox Ahau Katun u ho oit katun cu xocol Ich Caan Ziho u heo katun ti Ox Ahau Katun ek cocay mut u uich ti yahaulil, ti yah miatzil cibyan u uich, mukyan u uich, patyan u uich⁷³⁶ zioil outul out u tza cizini
- ti yemel ox ualah u le zilili
 ti tali u cuch katun
 uchi uucppel haab u chibal ox ualah u le zilili⁷³⁷
 zakil haabil, balam haabil, zinic balam haabil⁷³⁸
 zac patay chacil, thul caan chacil, bohol caan chacil
 chuhum caan chacil, caanil chacil, kuch caan chacil
- e330 thelen chacil, cehil chacil⁷⁴⁰ ⁷⁴¹

⁷³¹ RC: Literally, the Black Cocah-mut. Yax-Cocah-mut was one of the regents of the Muluc Years (Landa 1929, p. 28). The name is spelled Yax-Cocay-mut in the Tizimin MS. which might be translated as "the green fire-fly bird." Avendaño saw at Tayasal a mask set in a stone column which he identified as Ah-Cocah-mut. "I came to recognize it, since I had already read about it in their old papers and had seen it in their Anahtes, which they use, which are books of the barks of trees, polished and covered with lime, in which by painted figures and characters, they have foretold their future events. By which means I knew that there was found in the said Peten Itzá the said idol of Yaxchecab, that of Cocahmut, that of Ytzimna (Itzamna) Kauil, which means "horse of the devil" (Bowditch, unpublished translation p. 67. Avendaño, original MS., f. 29 r.). Yax-Cocah-mut is probably one of the names of Itzamna. None of the hieroglyphic prophecies has survived, but it is evident that the present series follows the original model.

⁷³² **Zilil**: Diospyros cuneata Standley. A tree of the ebony family. See the note about the phrase **ox ualah u le zilili** in the Glossary of Metaphorical and Allusionary Expressions. RC: The zil is reported as an unidentified variety of palm (Martínez letter). ceremonial significance is unknown, but the Tizimin version of this prophecy treats it as a misfortune (Tizimin MS., p. 30).

⁷³³ For at look at what the phrase **zac patay** might mean see the introductory remarks to **Zac Patay Haabil**, lines A600-A650. From the context it appears that **Zac Patay Haabil** means "falsely / imperfectly formed year reckoning". "Falsely / imperfectly formed rain" does not sound very good, so hopefully the translation as given is acceptable. RC: Literally, white or pale profit. "Zac, in composition with certain expressions, diminishes their significance and denotes a certain imperfection" (Motul).

⁷³⁴ Literally, "rabbit sky rains". See also lines b062, c015, d143, e484. RC: The precise significance of these figures of speech is nowhere explained. We find "rain from a rabbit sky" (thul caan chacil) associated with a period of drought on page 1 of the Tizimin MS.

⁷³⁵ Perhaps meaning rain from cumulus clouds. RC: Maya thelen chacil. Thilen chacil would mean interrupted rains.

⁷³⁶ Originally this line reads **cib yan u uich muk yan u uich pat yan u uich**. Using this reading, the question is what are the entities **cib, muk** and **pat** which "are the face / aspect". From the most common meaning these items seems that they are a dissimilar collection of items. These meanings are as follows: **cib** means wax, and in particular beeswax, **muk** means strength, and **pat** means dogfish. However, there is an animal called **ah cib** (CMM: Ah cib: un animalejo que pareçe al ah cab coh: aunque tiene color de leon.), which would now put two of the three items in the same category and further would make more sense in the context in which they are found. Unfortunately there is no known equivalent alternative meaning for **muk**. As an outside possibility perhaps this sentence should have been written as **cibyan u uich, mukyan u uich, patyan u uich**, in which the particle **–yan** means "like", i.e. "wax-like", "forceful" and "clay-like", from an alternative meaning of **pat** having to do with forming clay into shapes. The translation given here reflects this reading.

⁷³⁷ As noted on line d286, "bite", "pain" or "affliction" can be meant by the word **chibal**. Here I have chosen "pain" because it seems that what is being talked about here is the liquid extracted from leaves to the **zilil** tree (Diospyros cuneata Standley) which has some toxic properties. See CMM: Chibal: dolor escoziendo, o escozer doliendo la llaga, la cabeça, oydos, &, y el tal dolor y escozimiento que parece muerde.

 $^{^{738}}$ See CMM: Zin balam: pelear o guerrear. ¶ v çinah v balam Juan yetel Pedro: peleo Juan con Pedro. ¶ çin balam v cahob: estan peleando. See also lines c439, f065, f434.

⁷³⁹ The adjective **bohol** appears to be applied to something which is hollow or spacious inside but it is also applied to something which makes a noise as if hollow. Thus, here it is translated as "resounding" and probably "resounding sky" should be interpreted as "thunder". See CMM: Bohol che: matraca de tinieblas. / Bohan than: de bohol than: cosa que se ha cumplido como sueño, escritura y profecia.

⁷⁴⁰ Compare with **ceh ik**: BMTV: Manga de biento rrecio: ceh ik.

⁷⁴¹ Such a listing of the rain god chac is still a common feature to be found in rituals today. What is especially intriguing is that some of the chacs enumerate in this colonial passage are still called upon today. For example, in Redfield's Chan Kom there are listed thul caan chac and bohol caan chac.

Projectiles are dug up,

Three vessels of holy water shall be hung up, 742

The child of the monkey shall be a great burden 743

Leprosy shall arrive to the world.

e335 Fire shall be lit in the horn of the brocket deer at Ich Caan Ziho.⁷⁴⁴

The skin of the jaguar shall be place on its back in the marketplace.⁷⁴⁵

three piles of skulls

There is pox

There is a lot of hanging during this katun.

e340 Then came the burden of misery.

Rolled up is the face of he of the two-day mat, the two-day dais

The flies shall swarm, the blue-tail flies shall swarm at the crossroad.⁷⁴⁶

⁷⁴² **Chuyula**, literally "suspended water", is given in the dictionaries as a drink offering for the deities. Even today the gourd in which offerings to the spirits are placed is called a **chuyub**. The word **xuthen** is applied to the vessel in which drinks such as chocolate are mixed.

pan chin chin⁷⁴⁷
ox chuylah xuthen⁷⁴⁸
ox cuchlahom yal max⁷⁴⁹
ulom ix uezil ti baalcahi
e335 hopom kak tu xulub yuc Ich Caan Ziho
haulahom u keulel chac bolay tan kiuic
ox multun tzekil
ix pom kakil⁷⁵⁰
banban hich cal u cuch katun
e340 ti tali u cuch numya
coobal u uich ah ca kin poop, ah ca kin oam
okom bulcum, okom yaxcach tu can xay be

⁷⁴³ This line and the previous two are also given in another text in the Tizimin, p. 16v, and this line and the next are given in the Chumayel, p. 92. See lines f015-f017.

⁷⁴⁴ RC: Possibly a reference to the firing of a pistol, which may have looked like the horn of a brocket or that of a goat to the natives.

⁷⁴⁵ Both source texts read **haulahom** but Roys has decided that it should read **haylahom**. Apparently what is meant is that the jaguar skin is placed with the skin side up, fur side down on the ground. There is no indication as to what the significance of this act is. RC: Maya, haylahom u keuel chac-bolay. This expression evidently has the same figurative meaning as that of zin balam (literally "spread the jaguar") which is defined as "to fight or to go to war" (Motul).

The While the phrase **xay be** literally means "fork in the road" and the phrase **tu can xay be** should really be translated as "at the four forks in the road" it is apparent that this phrase also came to mean "crossroad". See CMM: Xay be: diuision o encrucijada de camino. BM: According to Roys (1949b: 160 n 38), yax cach tu holcan be is "evidently a reference to flies swarming over the corpses after a battle at the crossroads. Elsewhere certain large hairy flies and the butterfly are mentioned in the same connection." See also Roys 1933: 103 n 8. Perhaps this is a reference to the massacre at Otzmal, where Napot Xiu and his companions were murdered (see note 1762). RC: At a time of civil disorder and revolution we found the "havoc" occurring in the courtyards of the nobles (p. 91, note 7). Now, however, there is defeat in war. Possibly the retreating soldiers are ambushed at a cross-road. The Tizimin version adds the detail that flies swarm, presumably over the corpses (Tizimin, p. 30).

⁷⁴⁷ This and the following two lines are to be found again on lines f015-f017.

⁷⁴⁸ RC: Ox chuylah u xuthen, or ox chuilah xotem, is a stereotyped phrase which Brinton has translated: "three generations hang there" (on the tree). An alternative translation would be: the diminished remainder are driven far away. Cf. Brinton 1882, page 127.

⁷⁴⁹ RC: Maya, ox cuchlahom yal max, is another stereotyped phrase. Cuch-chimal means to be defeated in war, i. e. to bear one's shield on one's back in retreat. Chimal, however, is a borrowed Nahuatl word, and we find the original Maya expression only in the verb, maax-cinah, to employ a shield in defense, and its derivative maax, a man who defends himself well with his shield. Yal max could be a little shield.

⁷⁵⁰ See CMM: Pom kak: enfermedad de viruelas gruesas.

Then they came out from the depths of the forest,

then it seems that Ah Uuc Yol Zip recieves his alms.

Contusions on the body⁷⁵¹ are its tidings.

e345 Then they attack the enemy; ⁷⁵² their souls shall cry out at the entrance of the town. ⁷⁵³

Behold, I am Katun 3 Ahau. I am seated in Ich Caan Ziho.

Behold, I am Cæsar Augustus⁷⁵⁴

is bad.

While I am seated I receive my alms in the depths of the forest, among the bushes.⁷⁵⁵

This is the end of the decree of the katun.

The word of the god of gods on high is not a lie, you my younger siblings.

751 For this meaning see CMM: Pek: empienes blancos o manchas blancas que salen en algunas partes del cuerpo. For other possible meaning of the word **pek** see: CMM: Pek: perro en general. / BMTV: Estanque de agua generalmente hecho de argamasa, pila: pek .l. chem tun. / TIC: Bazo: pek; yal pek; ep. RC: The Maya word pek primarily means a dog, and among its rather numerous secondary meanings are water-tank, chills and fever, and a certain skin disease. We might conclude that the "tidings," or fortunes, of the katun were chills and fever; but the statement following that it was a period of drought suggests rather that people were obliged to use the stagnant water of the tanks, when the rains

failed. It is also quite possible that pek, the dog, had a symbolic meaning unknown to us, perhaps merely that the news

ti taliob tan yol che, ti ual tu kamic u matan ah uuc yol zip uale pek u mut

la u tahoob katun, auatnom u pixan tu hol baalcah he ten cen Ox Ahau Katune; cumtal in caah Ich Caan Ziho he ten cen Caesar Augusto cumtal in caah in kamic in matan tan yol che, tan yol aban u ooc u than katun; ma tuzbili u than kulil ku caanal ceex uioinexe

⁷⁵² For the expression **tah katun** see BMTV: Acometer al enemigo: tah katun.t. RC: Alternative translation: the masters of the katun.

⁷⁵³ While normally throughout the texts of P.C.M.L. the word **baalcah** has been translated "world" based on the majority of the vocabulary entries, in this case "entrance to the world" does not fit the context. RC: The text is unsatisfactory and the translation here is uncertain. Also the manuscript is water-stained. One mutilated sentence has been left untranslated: "nomal Ytza e ... talii."

 $^{^{754}}$ RC: Written "Ceçar Agustoe" in the original. A discussion of the use of this name will be found on page 157, note

⁷⁵⁵ RC: There is a break in the text here indicating that one or more pages are missing.

e420 1 Ahau Katun is the sixth katun which is counted. ⁷⁵⁶

1 Ahau Katun is established at Emal.

At that time Ix Puc Yol Ha, Ix Ual Icim, Ix Ual Cuy descend.

The rope shall descend, the cord shall descend.⁷⁵⁷

His speech is lascivious, his penis is lascivious, his thinking is lascivious

e425 In his reign, in his wisdom he is lascivious.

Amayte Kauil is the aspect which rules.

Then arrives a different prophecy, a different saying.

Throughout the world there will be sadness.

The rulers of the world will be grief-stricken.

a430 Some believe, some do not believe.

The edge of the world shall move, the center of the world shall move,

the center of the earth shall move.

Then comes down the justice the holy god in heaven, the word of the true god

due to the sins of the world because of lasciviousness, because of **Zac Ibteil Cah**,

because of the great villain, the great rascal.

Then **Hun Pic ti** Ax^{758} arrives to cause affliction, then the Canul⁷⁵⁹ arrive to cause affliction.

e435 Then the jaguar arrives to bite. 760

For seven years there is the affliction of **Hun Pic ti Ax**;

for seven years there is the affliction of the Canul.

⁷⁵⁶ RC: This is the sixth katun. The reason for starting a new count here is not apparent.

Hunil Ahau Katun

e420 Hun Ahau Katun u uac ɔit katun cu xocol.
Emal u heɔ katun ti Hun Ahau Katun. ⁷⁶¹
Tu kinil yemel ix puc yol ha, ix ual icim, ix ual cuy ⁷⁶²
emom zum, emom tab
ox kaz u than, ox kaz u ton, ox kaz u tucul

ox kaz u yol ti yahaulili, ti yah miatzili⁷⁶³
Amayte Kauil u uich ti yahaulil
ti yulel u yanal thani, u yanal cani
bin ix okomac yol baalcahi tuzinil
bin ix okomac yoloob u halach uinicil baalcah

besec ocaan ti yol, ma ix ocaan ti yol xani pecnom u xik cab, pecnom chumuc cab, pecnom chumuc luum⁷⁶⁴
ti yemel u justicia kulil ku ti caanil, u than hahal ku u koch baalcah yokol nicte, yokol zac ibteil cah, yokol chac uen co, u maaxil katun ti yulel hun pic ti ax ti chibali, ti yulel Canul ti chibali

e435 ti yulel balam ti chibali uucppel haab u chibal hun pic ti ax, uucppel haab u chibal Canul

⁷⁵⁷ RC: Perhaps a reference to the "living rope" (cuxan zum), which is a road suspended in the sky and extending from Tulum and Cobá to Chichen Itzá and Uxmal (Tozzer 1907, p. 153).

⁷⁵⁸ This is the first of three mentions of the entity **Hun Pic ti Ax** which Roys translates as "eight thousand warts". See also lines e436 and e571. RC: Literally, "eight thousand warts". Possibly a disease and not a personage is meant.

⁷⁵⁹ **Canul**, aside from being a family name, is also the title of an official position. It is composed of the parts **can** and **–ul**. The **–ul** suffix converts the root word it is attached to into a person who does that activity. There are two possible meanings for the root word **can** in this context: "to speak" and "to care for". From the following entry from the CMM it appears that the correct meaning for **can** is "to speak", but on lines h109-h112 it appears that the word **canul** means some sort of guardian or watchman. See CMM: Ah kul: mandador, a quien el caçique enbia a que trate algo con la gente. ¶ Ah kul chan, ah kul camal: el mandador assi llamado, /o/ canul. Roys claims that the **Canul** are of Nahua origin, but there is nothing in the name which would indicate that such is the case. RC: Canul is probably a reference to an important family of Nahua origin. They settled in the province of Ah Canul after the fall of Mayapan. Landa calls them Mexican mercenaries.

⁷⁶⁰ As noted on line d286, "bite", "pain" or "affliction" can be meant by the word **chibal**.

⁷⁶¹ RC: On page 82 it was implied that Emal was another name for Izamal, and the same city may be meant here, but there is another Emal on the northern coast of Yucatan.

⁷⁶² Here there is some confusion as to what the names of these two entities is. However, as noted by Roys which follows, on line d235 the source texts give the two name in a fairly uniform manner: **Ix Puc Yol Ha** and **Ix Ual Icim**. Here however instead of **Ix Ual Icim** the Tizimin gives **Ix Ual Cuy**. For a commentary on these names se the Glossary of Proper Names. What is actually written on page 16v of the Tizimin is "ti tali yemel ix pac yol hai ix val cuyi". What Roys is referring to is what is written on page 14r of the Tizimin, the source for line d235, which gives "tu kin ca em ix puc yol ha ix val icim". RC: Written Ix Puc-yol-ha and Ix Ual-icim on page 25 of the Tizimin MS.

⁷⁶³ Compare with lines d236-d237.

⁷⁶⁴ It is not clear what the **xik cab** might mean, although from the rest of the sentence one might assume that in this case "the edge of the world" is meant. See CMM: Xik: ala de qualquier aue, y el braço del hombre. Roys has this comments about the use of the word **xik** in this context: It will be seen that the country is thought of as a vast bird whose wings extend from Campeche to Valladolid (Zaci). (Chumayel, p. 126, footnote 3)

⁷⁶⁵ This name is given previously on line e069. See the notes to this line.

Then trials and tribulations descend on everything which comes from heaven,

the trials and tribulations of all the world, the trials and tribulations of the savanna.

The five towns of the Savannah shall arise to fight,

e440 the spectacle of war in 1 Ahau Katun.

Then descends obedience to the bentenal lords.⁷⁶⁶

The remainder of the guardians of the seashore, the guardians of the sea

shall gather in three groups of twenties.

The remainder of the people of Uaymil⁷⁶⁷ as well as the people of Emal⁷⁶⁸

shall gather in three groups at the edge of the sea.

Then descend the eternal rulers, the justice-dispensing rulers; judgment is the burden of misery.

e445 Then descends the governor.⁷⁶⁹

There shall begin the tearing out of the eyes⁷⁷⁰ of the great rascal, of the rogue who incites riot.⁷⁷¹

The claws of the hawk, of the kinkajou, of the fox of the town are cut.

Pestilence, death from famine, great hunger, the vomiting of blood.

Vultures entering houses is the burden of 1 Ahau Katun.

e450 The flies shall swarm, the blue-tail flies shall swarm at the crossroads, at the resting places.

Then the plumeria flower is buried, live burial sacrifice is the burden of the katun.

ti yemel u koch tulacal tal ti caan u koch baalcah tuzinil, u koch chakani⁷⁷² likom Ho Tzuc Chakan⁷⁷³ ti bateel e440 u chaan katun Hun Ahau Katun ti vemel u tzicil ah bentenal ouli ox muchhom yala, hunkalhom yala ah canaan zuz, ah canaan kaknab ah Uaymil bey ah Emal ox muchhom yala tan kaknab ti vemel u ma xul ahaui, xotom ahaui, u xot u tabil u cuch numva e445 ti yemel ah mektan ca zihi hoyic u uich u maaxil katun, u cuyil cab xotic u yichac chuyum thul, 774 ah cab coh, u chamacil cah maya cimlal, chetun cimil tumen uiih, chacmitan uiih, xe kik oc na kuchil u cuch Hun Ahau Katun okom yaxcach, okom bulcum tu hol can be, tu hol can heleb ti u mucul nicteil, cuxul muc⁷⁷⁵ u cuch katun

772 For the phrase **emel u koch** see CMM: Emel koch: caer enfermo o padecer trabajo. ¶ emi in koch .l. emaan in koch tumen Dios: estoy enfermo que dios me ha enbiado trabajos o enfermedades. As pointed out in the introduction to this work, the word **koch** has various meanings, but amongst them is "burden". **Emel u koch** means to endure trials and tribulations / absolve one's conscience. See CMM: Emel koch: caer enfermo o padecer trabajo. ¶ emi in koch .l. emaan in koch tumen Dios: estoy enfermo que dios me ha enbiado trabajos o enfermedades. ¶ Item: descargarse vno del officio que tenia y desculparse. / BMTV: Descargar la consçiençia: emel v koch .l. lukçah koch. ¶ Descarga de culpa tu alma: lukez v koch a pixan. See Appendix D for an examination of the various meaning of the word **koch** and phrases in which the word **koch** occurs.

⁷⁶⁶ In the Tizimin the name is written **ah ben tenal ɔuli** but in the Chumayel it is written **ah ben tana ɔulobi**. In either case this entity is otherwise unknown. The Chumayel gives this name once again on line e494, but as **ah bentena**. One possibility is that the name **ah bentenal** is derived from the verb root **ben**. See DMM: Endurar agastando: bentah; ben. BMTV: Gastar con tiento: benet. bentah. bente. ¶ Gasta así tu maíz: bentabil a cib ta voch ixim. The suffix **-nal** is a common suffix indicating that the word pertains to the actor which accomplishes said action. Thus **ah bentenal** could mean "he who uses up something with moderation". RC: Maya, ah bentana, and written ah bentena on page 158. The name has not been identified. Possibly the rendering should be: the obedience of the men of Bentana <to> the foreigners <and to> the word of God.

 $^{^{767}}$ RC: Uaymil is another name for the Province of Bacalar in southeastern Yucatan.

⁷⁶⁸ RC: Here the town of Emal on the north coast is evidently meant. We are reminded of the mounds found on the seashore in that region.

⁷⁶⁹ See CMM: Ah mektan cah: regidor, caçique o gobernador que rige alguna gente o pueblo. RC: Maya, ah mektan. Cf. Brinton 1882, page 124, note 3. These prophecies abound in references to a time when an avenging ruler will come and punish certain immoral and oppressive chieftains who are designated as birds or animals. Cf. Appendix F.

⁷⁷⁰ RC: On page 92 we have noted this punishment in connection with the upstart chief who is not of the proper lineage. The Dresden Codex (p. 3) depicts a bird tearing the eye from a sacrificial victim.

⁷⁷¹ RC: Maya, u cuyil cab, literally the moth in the hive. Any bee-keeper is familiar with the results of this phenomenon. A very similar phrase, yilkil cah, the moth of the town, has the figurative meaning: "a great rascal, like the moth of the town, who incites it to riot and destroys it" (Motul). It is an interesting commentary on the vicissitudes of civic life in ancient Yucatan. (CMM: Yilkil cah: refino vellaco, como polilla del pueblo; lo que le alborota y destruie.)

⁷⁷³ **Ho Tzuc Chakan** appears also to be a place name if the appearance of this name on lines f072 and f073 in conjunction with other places names is anything to judge by. The meaning is "Five towns of the Savanna / Five divisions of the Savannah". For the word **tzuc** as used here see CMM: Tzuc: cuenta para pueblos, para partes, parrafos, articulos, razones, diferencias, y vocablos y montones. RC: Chakan was the name of the native province or geographical division in which Merida was founded. We have no record of any outstanding family ruling there, as the Xius, Chels, Cocoms, Cupuls, Peches, Cochuahs and Canuls ruled in other provinces. Nor do we know of any war in Chakan in a Katun I Ahau. The battle fought by Montejo near Merida in 1541 took place in Katun 11 Ahau; also the actual fight was just over the border of Chakan in the Province of Ceh Pech. The Can family is said to have been predominant in the Province of Chetumal (Chactemal), and there was an uprising of the natives there in 1636, which lasted all during the Katun I Ahau which ensued. Very little fighting occurred, however (Cogolludo 1868, Book 11, Chap. 12).

⁷⁷⁴ Literally, "bird which lifts rabbit". See CMM: Ah chuytun: gavilan o quebranta hueso, o milano desta tierra. / Ah chuytun thul: lo mismo; y es mas usado y lleva un conejo en las uñas.

⁷⁷⁵ Literally, "live burial". Such sacrifices are still carried on, although the victim now is a turkey. DMSF: cuxul muc: un otro sacrificio antiguo.

Then came great avarice.

The end to fiscal tyranny.

The end of misery in the world, of the peddlers.⁷⁷⁶

However when the respected men had not yet come⁷⁷⁷

e455 there was no redemption, ⁷⁷⁸ there was no avarice and belittling,

Then descended the burden of tribute, then descended the burden of fighting.

Then the fighting incited by the devil ends:

fighting with deer-snares, fighting while snatching purses, fighting with blowguns,

fighting by sitting on people, fighting by throwing stones.

Dog is its prognostication, vulture is its prognostication.

e460 The secretary digs.

Opossum is the aspect which rules.

The eater of sustenance, the destroyer of corn, 779

sustenance for the **boboch**, the destroyer of food.

The Maya people do not believe.

e465 Amongst them are those who make known the word of god, the lord of heaven.

Then they will correct themselves.

Then the evil of the ways of the old Maya people will crumble.

They do not want to listen to the word of god but rather to their fathers the judges.

But you say the guardians of the land have been happy forever.

Fire shall be lit in front of the sign of the Mayan virgin **Hunab Ku**⁷⁸⁰ 781

is in his only virgin church.

ti tali chac zioil u ooc zioil, u ooc cotz.⁷⁸² u ooc numya ti baalcah, ti ah outul outoob he ix ma tac kul uinicobe minaan toc lukzah, minaan zioil yetel pochil⁷⁸³ e455 ti ix yemel u cuch patani, ti ix yemel u cuch tzai ti ix u hioil u tza cizini lom tok tza, ⁷⁸⁴ hoc mucuc tza, son bacal tza, cum tan tza, ⁷⁸⁵ puch tun tza⁷⁸⁶ pek u mut, ah kuch u mut pan u ca oic uinicil⁷⁸⁷ och u uich ti yahaulil yah chiul uiil, yah zatul kauil, u bobochil uiil,⁷⁸⁸ yah zatul hanal⁷⁸⁹ ma ix tan yoczicoob ti yol maya uinicobi bin kayac ichiloob u than dios, u yumbil caan ca u tohcintubiloob ca u pachint tu lobil u beloob u nuucili ti maya uinicoob ma u kat vuboob u than diose ena vumbiloob ah xotkinobe bala ta thane hun lukul ah cici olal u balamil cabe⁷⁹⁰ haxom kak tu chicul maya zuhuy Hunab Ku, tu zuhuy hunab iglesia

⁷⁷⁶ See CMM: Outul out: regatonear y rescatar con bohoneria y el tal rescate. The term **outul out** is given again in line e491.

⁷⁷⁷ See CMM: Kul vinic: muy hombre de respecto y de hecho, y llaman assi los indios a los españoles. RC: A term applied to the Spaniards.

⁷⁷⁸ Apparently the words **toc** and **lukzah** together mean "salvation", "redemption", "liberation". See for example BMTV: Salbar o librar: lukçah .l. toc.ah,ob.

⁷⁷⁹ In order not to repeat the word "sustenance" for both **uill** and **kauil** here "corn" is used for the translation of **kauil**.

⁷⁸⁰ While Roys indicates that **zuhuy** means a female virgin, the BMTV indicates that the word **zuhuy** can also be applied to a male: Donçella o virgen: çuhuy (dícese también del barón). RC: During the colonial period the most famous shrine in Yucatan was that of the Virgin of Izamal, where many cures were performed. Here, however, we are reminded of Zuhuy-kak, the Fire-Virgin, who was the goddess of little girls. She was said to be the deified daughter of a ruler, a member of an order of virgins or nuns who served the gods (Lizana 1893, ff. 39-40).

⁷⁸¹ RC: Hunab-ku was "the only living and true god, also the greatest of the gods of the people of Yucatan" (Motul 1930, p. 404).

⁷⁸² See the footnote to line c251 for a comment on the use of **zioil** and **cotz** together.

⁷⁸³ CMM: Poch: el desprecio o menosprecio o desacato.

⁷⁸⁴ Literally "fighting by piercing with flint points". For the term **lom tok** see BMTV: Tranpa para cojer benados y cogerlos así: lom tok.t., lam tah.t. ¶ Tranpa del benado: v lom tokil ceh.

⁷⁸⁵ See BELMS: Cum tan.tah,te: Sentar sobre otro, ó cogerlo debajo.

⁷⁸⁶ See BMTV: Matar a pedradas: puchtun .l. pupuchtun.

⁷⁸⁷ For the term **ca sic** see DMM: Priuado; su segunda persona en algun cargo: v ca nac; v ca sic.

⁷⁸⁸ The Chumayel reads **bo bo chil uiil**, but perhaps the source text is in error and the word should read **bobochil uiil**. See JPP: Boboch: un animal fabuloso.

 $^{^{789}}$ The BMTV shows **hanal** and **uiil** to be equivalent: Alimento: hanal .l. vil.

⁷⁹⁰ There is probably some sub meaning of the term **balamil cab** which unfortunately does not show up in the vocabularies. See for example CMM: Balamil: de aqui sale y se dise v balamil cab: rey de auejas. v balamil cab: la portera de las auejas. v balamil cab: las auejas machos que son grandes.

e470 There he cries out; there is heard the word of the lord of heaven, the lord on earth.

Then a great war descends upon the Zac Ibteil Cahi

It becomes known whether or not their belief is constant.

Drought follows at that time throughout the whole world.

At the end of the katun then is seen how the arrival of the fold of the katun is made.

e475 Then the flag is raised.⁷⁹¹

At the end of the katun in the depths of the forest⁷⁹² Cæsar Augustus⁷⁹³ receives his tribute.

Children of the younger siblings; bloated children which come into the world.

Then the ruler becomes enigmatic.

The eyes of the children of gods shall look upwards.

e480 Then the bishops arrive, the holy Inquisition as it is called, with **Xau Ul**.

He asks for penitence⁷⁹⁴ and Christianity.

Then the great war which has been prophesized will come to pass.

A parching whirlwind storm⁷⁹⁵ is the burden of the katun.

There is a series of rains, scanty rains, ⁷⁹⁶ an evil katun.

e485 There is a sudden end to planting.

Then proof is sought in the cloth of the land which is seven fathoms long.⁷⁹⁷

Then serving god becomes firmly established.

⁷⁹¹ RC: Here the meaning of the Maya phrase, tix ucham ua pani, is doubtful. It may be an archaic expression, but it seems more like a corruption of the original text.

ti yauati; lay u yub u than u yumil caan, u yumil yokol cab ti ix yemel noh katun yokol u zac ibteil cahi⁷⁹⁸ oheltabal ua halach chich yoc yolalobi kintunyaabil tu pach yan to tu kin hunac tzuc ti cab⁷⁹⁹ u ooc katun bey yili u beeltabal tu kuchul u uuo katune e475 ti ix uchaan ua pani u hioibte katun lae tan yol che u kamic u matan Caesar Augusto alan ioinil; alicic al, oioil mehen tali ti baalcahi ti ix yulel ahau ti naatal naat ti nacom u uich u mehen kui ti ix yulel obispoi, santo inquisicion u kaba, yetel Xau Ul⁸⁰⁰ u kat ok olal vetel cristianoil he ix bin pocebal u thanile noh katun kakal mozon chac u cuch katun tzolen chacil, thul caan chacil, u lobil katun hun chic xulil yoczah e485 ti ix u katabal probari yetel uuc zap yibnel cab

ti u hach chichhal u tantabal diosi

⁷⁹² RC: Among the Maya wars, whether civil or foreign, appear to have ended by driving the conquered into the forest.

⁷⁹³ RC: We are unable to explain this allusion, but it is of interest to note that in the Tizimin version of the preceding prophecy we find the name of Ah Uuc-yol-zip substituted for that of Cæsar Augustus in what is practically the same statement; "ti taliob tan yol che ti ual tu kamic u matan Ah Uuc-yol-zip uale." Tizimin, page 30. Ah Uuc-yol-zip might be the modern Zip, or protector of the deer, to whom Dr. Redfield still finds the hunters making offerings.

⁷⁹⁴ RC: Maya, okolal. It seems likely that ocolal is intended, which would give the passage the meaning: there is an inquiry into their faith.

⁷⁹⁵ While this is translated as a weather phenomena in fact it could be the name of one of the aspects of the rain god Chac. RC: Maya, kakal mozon chac, lit. parched or fiery whirlwind storm. Dr. Redfield reports that the kakal-mozon ik (wind) is a disease bringing wind which comes from cenotes and caves containing water. It is summoned by whistling to burn the fields when cleared for planting.

⁷⁹⁶ On lines e328-e330 there is listed a series of various types of rain, amongst them being **thul caan chacil**. See the notes to these lines.

⁷⁹⁷ For a comment on **yibnel cab** see the footnote to line a704, in which it is conjectured that this is cloth or lienzo on which historical records are written. On line e568 this expression is given again but with the numerical modifier of **uuc ɔacab**, "seven innumerable". RC: The following two words, yibnel cab, have not been translated. Ibnel is defined as "a cloth or net, or else the placenta in which the fetus is wrapped at birth. Item, the umbilical cord of the fetus at birth" (Motul). Cab could mean honey, hive, town, region, world, low and red earth.

⁷⁹⁸ This name is given previously on line e069. See the notes to this line.

⁷⁹⁹ For the expression **hunac tzuc ti cab** see BMTV: Pedricaron el Evangelio a barbaras naçiones por todo el mundo, donde el nombre de Christo no se sabía: v tzeectahob tu nunilob cah ti hunac tzuc ti cab, maili ohelan v kaba Christo cuchj.

⁸⁰⁰ This name is variously spelled Saul, **xaul**, **xau ul** and **yaxul** in the source texts. It appears to be what is termed to be a **baxal kaba** or nickname. If the Códice Pérez is correct in the spelling of this name, it means "Snail Foot" which is in line with the nature of **baxal kaba** nomenclature. The name is given again on lines j033, j139 and j199, twice as an alternative name for an unknown personage Antonio Martinez. The perplexing thing about the occurrence of this name on line j199 is that it appears that **Xau Ul** is saying that this is an alternative name of **Chilam Balam**. Since it was not unusual for native peoples, especially from the Mexican highlands, to take on Spanish names this is a real possibility, and that thus **Nacom Balam**, **Chilam Balam**, **Xau Ul** and Antonio Martínez are alternative names for the same person. See Appendix E for more about this question. RC., p. 123, note 8: The Spanish historians do not mention this personage. There is an allusion in the prophecy for Katun 1 Ahau (p. 158), which might place him some time during the fifth and sixth decades of the Seventeenth Century. His other name, Saul, is given as Xaul in the Tizimin and Mani versions.

This is the end of Antichrist receiving his money; Antichrist does not come.

Our lord god does not want it.

e490 Here the region is not destroyed by the wars⁸⁰¹

because of us who are born here in the region.

This is the origin of anti-Christianity: peddling. 802

The descendents of the other lineage suffer misery, suffer eating alone. 803

Then come five fruits of the tree for the food of the kinkajou, 804 ah bentenal. 805

e495 Alas, there is sorrow in the heart of the lord of heaven.

Smallpox⁸⁰⁶ is the end of the decree of the katun.

War shall begin in Havana with a fleet of thirteen ships. 807

⁸⁰¹ RC: Alternative translation: the army is not ruined, etc. This does not fit the context.

u ooc u kamic u takin antacristo; ma tali antacristo ma u kat c' yumil ti diosi

e490 ma u zatal katun lae uay tac petenil tumen c' zihnail lay peten lae

he u chun lay antacristoil lae: outul outil

tu kikel 808 ulak uinicil tu muk ah numya, tu muk cu hanal hun huntul

he cu talel hoppel uich che tu hanal cab cohi, ah bentenal

e495 bey lay tun ya tu yol u yumil caan ix pom kak u ɔoc u than katun likom katun Habana oxlahun bak chem lae

ikom katan Habana Ozianan bak enem lac

For a couple of different meanings of the word **autul aut** see BTMV: Logrear o bender en más de lo que bale: autul aut .l. tich conol.t. ¶ Logrero assí: ah autul aut. / Rescatar con buhonería, y rescate así: autul aut. ¶ Rescatador así: ah autul aut. RC: Maya, autulautil. The word also means peddling something from house to house. For a reference to Antichrist, cf. page 79, note 6.

⁸⁰³ RC: Maya, tu muk, literally: at the suffering or endurance, etc.

⁸⁰⁴ RC: Cf. Appendix F, for the significance of this animal. The preceding reference is obscure.

⁸⁰⁵ As mentioned in the footnote to line e441, the name **ah bentenal** could mean "he who uses up something with moderation".

 $^{^{806}}$ RC: As noted on page 120, this period was distinguished for its epidemic of yellow fever rather than for any conspicuous outbreak of smallpox.

 $^{^{807}}$ RC: Probably a reference to the story of Antonio Martínez. Cf. p. 123, and p. 157, note 7.

⁸⁰⁸ There are two possible meanings for the word **kikel**: blood and semen. See CMM: Kikel: sangre denotando cuya. ¶ emel v cah in kikel: saleme sangre. Kikel: semen viri. ¶ v baxtah vba caix hoki v kikel: contrajose sus verguenças y cayo en poluçion. Perhaps though what is meant here is "descendents". See for example CMM: Et kikel; et kikelil:} consanguineo; pariente carcano en concanguinidad.

e550 Katun 12 Ahau is the seventh katun⁸⁰⁹ which is counted.

The 12th Ahau Katun is established at Zaclactun. 810

Yaxal Chuen⁸¹¹ is the aspect which rules,

Buleb Caan Chac is the aspect which rules.

There shall be entreaties to the heaven by day; to the heaven by night.

e555 The burrowing opossum shall be treacherous. 812

There is an epidemic of leprosy.

The eyes of the great rascal are gouged out.

The administrators of the land shall tremble with fear

because of the disturbances of war:

bellicose majesty, bellicose reign, bellicose command

e560 bellicose food, bellicose drink, bellicose walk, bellicose public office.

Then comes the war of the old men, the war of the old women, the war of the children,

the war of the warriors, the war of the young men.

Then comes the miserly town administrators, the miserly town officials.

For one day, one night the dais, the mat is theirs.

Skirmish wars, dissention amongst the rulers;

fighting with sticks and stones. 813

⁸⁰⁹ RC: This katun is really the seventh in the series.

Lahcabil Ahau Katun

e550 Lahcabil Ahau Katun u uuc oit katun cu xocol Zaclactun u heo katun ti Lahca Ahau Katun Yaxal Chuen u uich ti yahaulil Buleb Caan Chac⁸¹⁴ u uich ti yahaulil okom yan tu caanil kin, yan tu caanil akab

cuchpachhom⁸¹⁵ holil och ti yemel chactun uezil hoyic u uich u maaxil katun cicilnac, papalnachom u puczikal yah belnalil cabi⁸¹⁶ tumen u zaual katun katun tepal, katun ahaulil, katun than

katun hanal, katun ukul, katun ximbal, katun belnalil ti tali u katun noh xib, u katun ix nuc, u katun palal u katun holcan, u katun tancelem ti tali zioil belnalil, zioil batabil hun kin, hun uay u ɔam, u poop⁸¹⁷ u alcab katun, u oc yail tepal; ti u likil che yetel tunich ti bateeli

⁸¹⁰ RC: This place-name has survived only as the name of a hacienda in the Department of Izamal. It is, however, frequently associated with Mayapan in these pages and may be another name for this city.

⁸¹¹ "First artisan", from **yaxal** = first and **chuen** = artisan. See CMM: Yax: en composicion de nombre; cosa primera. / Ah chuen: artifiçe ofiçial de algun arte. RC: Yaxal Chuen appears to be an important deity and probably a constellation as well. The name might be translated as the green or first artisan. We find on pp. 23, 24 of the Codex Peresianus a glyph composed of the elements, yax and chuen, which may refer to this deity (Gates 1910, p. 30). These are the pages containing the figures which represent the thirteen divisions of the Maya zodiac.

⁸¹² See also line d283. The **holil och** is given the the BMTV as Lirón (dormouse) and in EBM as *Marmosa gaumeri*, which is now designated as *Tlacuatzin canescens*. In these texts there is also the **tolil och** which appear to be related to the animals shown on pages 25-28 of the Dresden Codex. It does not appear that there is any relationship between the **holil och** and the **tolil och**.

⁸¹³ There is perhaps a deeper meaning here. See CMM: Ah likçah che; ah likçah tunich; ah likçah ya; ah likçah katun:} desobediente a sus señores o padres, que alça palo o piedra, o se levanta contra ellos.

⁸¹⁴ As noted in the Glossary of Proper Names, there are various aspects of the rain god **Chac** which include the word **Caan**. A couple of example: **Bohol Caan Chac**, **Thul Caan Chac**. According to Beltrán **buleb** is a type of water jar: Jarro: Buleb, zuleb. **Buleb** could also be related to the verb root **bul**: to submerge. RC: The text appears to be corrupt here.

⁸¹⁵ There are two possible meanings for the word **cuchpach**: "go backwards / from the backside" and "treacherous". See BMTV: A traiçión, bueltas las espaldas: ti cuchpach.

⁸¹⁶ To distinguish between **batab** and **belnal** the position of **batab** is translated as "official" and the position of **belnal** is translated as "administrator". See CMM: Batabil cah; v batabil cah: los principales que aiudan al caçique. / DMM: Administrador anssi: ah belnal.

⁸¹⁷ For the expression **hun uay** see CMM: Vay: cuenta para vn dia con su noche. ¶ hun vayen tin col: vn dia y vna noche estare en mi milpa.

e565 Half of the katun is good, half of the katun is bad.

Six years are bad, six years are good even though there is perpetual war.

Then the administrators of the land ask contrition.

Then they ask for the eternal cloth of the land⁸¹⁸

Then they ask for the book of the town from the administrators of the land.

e570 Then they come, receive your guest; from half a league, from one league they come.

Hun Pic ti Ax is the burden of the katun⁸¹⁹

with his llicentiousness and carnal lust.

He will fight with his father and his mother

during the katun of turmoil of those who exchange their fathers, exchange their mothers.

Hunab Ku desires to be on his chair of office;⁸²⁰

e575 he wants to posses the mat of 12 ahau Katun, the wealthy katun.

Such is also the change of the colors of the land, the colors of the region,

the colors in the middle of the land.

The arrow shall return to the middle of the region.

Then comes another reign over the wolrd.

It will be very difficult.

e580 The administrators of the land are played with.

Then the running katun, the katun of shooting arrows, the blowgun katun is seated.

There will be the shooting of the demented children of nobles during the strife of the katun.

The children of the middle-class women shall be distroyed. 821

Then comes the paying of tribute.

e585 A rules descends, he has to heads.

The administrators of the land are played with.

Their faces are blotchy black because of the katun of turmoil.

The burden of caring for the land is divided.

Then the money of the rulers is demanded by the great artisans, the great students. 822

tancoch katun utzi, tancoch katun lobi uacppel haab lobi, uacppel haab utzi latulah ca pacab katun ti u katal ok olal ti yah belnalil cabi ti u katal uuc oacab yibnel cabi ti u katal u libroil cahi ti yah belnalil cabi lic u talel, kameex a uulaex; hun auat, hun lub u talel hun pic ti ax u cuch katun ox kazap yol, ox kazap u than⁸²³ bin u tza u yum yetel u na tu zaual katun kekex yum, kekex na Hunab Ku cu tzai yokol kanche u caah tu poop Lahcabil Ahau Katun, ayikal katun. Bay heli xan punob cab, punob peten, punob tan chumuc cab. 824 Zutnom halal tan chumuc peten. 825 ti tali u yanal yahaulil baalcahi ti vuchul ban meyahi ti u baxtabal yah belnalil cabi ti culhi alcab katun, hul katun, oon katun bin yanac u oon coco al, coco mehen tu tza katun zatnom yal ix titi be ti tali patanhali ti yemel ahau, cappel u poli ti u baxtabal yah belnalil cabi ek patay u uich tumen u zaual katun ti ix u hatzal u cuch baalcahi

ti u katabal u takin ahaui hunac ah menil, hunac ah ipatil

⁸¹⁸ This expression shows up on lines a704 and e486. As noted in the footnotes to those line, from the context it appears that **yibnel cab** is a cloth or lienzo on which historical records are written. The following line seems to confirm this meaning.

⁸¹⁹ See the footnote to this name in line e434.

⁸²⁰ For a fuller meaning of the word **kanche** as given here see CMM: Çip.ah,ib (originally given Cip.ah,ib): quitar a vno del officio o cargo que tenia. ¶ in çipah Juan tu kanche: quite o priue a Juan de su silla del officio que tenia.

For an extensive note on this entity **yal ix titi be** see line d154.

⁸²² The relationship between a **ah men** and **ah i>at** is that of the master of some art and his student. RC: Maya, hunac ah-menil. Among the modern Maya ah-men means sorcerer.

⁸²³ For the word **than** with this meaning see BMTV: Conoser carnalmente, vocablo onesto: ohel, than .l. ilmah.

⁸²⁴ The word **punob** is unregistered. The translation is based on BELMS: Pum.ah,e: Embarnizarlo, untarlo con colores. However, an alternative might have to do with the tree called **punab** in Mayan and cedro in Spanish from which idols were made. See BMTV: Çedro, árbol: ku che .l. punab.

⁸²⁵ The expressions **emom halal** and **zutnom halal** seem to indicate war.

e590 Then it comes out from within the land of the woods, within the land of the rocks.

Then the ruler shall cut; he cuts off the claws of the hawk.

The kinkajou and coyote scratch each other.

The caves shall burn.

There are therefore no coyotes, there are therefore no kinkajous that bite.

e595 Big tortillas are the tortillas of the katun, stacks of tortillas is the masa of the katun.

Rich year, rich katun.

Good town officials, good governors;

There will be joy and pleasure throughout the entire world.

At the edge of the sea those from deep in the forest find their food at the beginning of the katun.

Drought, vomiting of blood, the end of joy and pleasure

e600 Riddles are asked in exchange for food.

There isn't then misery, but rather joy and pleasure during that time, during the katun it seems.

Poor men become rich.

It is also a good katun to become wealthy.

Good rains will happen.

e605 Then they come forth from within the land of the rocks to Christianity; 826 they come with God.

Then they ask for contrition from the town adminnistrators

at the golden doors⁸²⁷

with the marriages of the town's people in the church. 828

Then our sandals are sought for⁸²⁹ in the time of our Christianity.

This was a new day which dawns upon us.

⁸²⁶ RC: As a result of the five years of famine, 1650 to 1654, enormous numbers of Indians had left their towns and were scattered in the forests. In 1652 an unsuccessful attempt had been made by the Spanish authorities to bring them back to their homes, but it seems likely that during the following katun they gradually returned to their homes. Cf. Molina Solís 1910, p. 231.

ti tali u hokol ichil u luumil che, ichil u luumil tunich xotom ahau xotic u yichac ah chuyum thuli ti u lachlam pach cab cohi yetel chamaci elom yactunil manaan tun chamac, manaan tun cab coh ti chibali noh uah u uah katun, uahal uah⁸³⁰ u than katun⁸³¹ ayikal haab, ayikal katun cici batabil, cici halach uinicil, cici olal bin yanac ti baalcah tuzinil⁸³² tu chi kaknab u chaic u yoch tan yol che tu heo u katunil uale⁸³³ kintunyaabil, xe kik, u ooc cici olal ti u katabal naatal naat ti hanali e600 manaan tun numya; cici olal tu kin, tu katunil uale bin ayikalac ah numya uinicil baalbahali xan yutzil katun yutzil ix chacoob bin meyahnacobi ti ix u hokol ich luumil tunich ti cristianoil; yet tal diosi ti tun u katal ok olal ti yah belnalil cahobi vetel u puertail takin vetel u casamientoil cah ti can kaz na ti u katabal c' xanab ualac licil c' cristianoil

heklay ti ahi cab tumeneli

⁸²⁷ Called **can kaz na** or "building with four division" because of the way churches are constructed.

RC: The golden gates (u puertail takin) are probably the gilded gates to the chancel of the church. The town marriages perhaps refer to the marriages of many people at one time, when the people had returned to the towns after living for some years in the forests and mating without ecclesiastical sanction. Can-kaz-na, here translated as the official building, means literally "the house of four apartments."

⁸²⁹ RC: The return to the towns meant also a return to the regulations governing the Indians. One such law regarding dress reads: "that all shall manage to wear footgear, at least hemp sandals" (Cogolludo 1868, book 5, chap. 19).

⁸³⁰ The meaning of **uahal uah** is not given in the vocabularies. It is assumed mean "banquet" in line g097 but here perhaps "stacks of tortillas" is better.

For this meaning of **than** see DMM: Masa de arina: than; çacan; v thanal çacan.

⁸³² For various meanings of cici olal see for example DMM: Deleite o plaçer: cijcij olal. / Plazer o alegria: cijcij olal. / Parayso o contento: cijcij olal; ci oltzil pakal; çuhuy luum.

⁸³³ The expression **tan yol che** is shown to have two meanings: "deep in the forest" and "depopulated". See BMTV: Montaña grande: tan yol kaax .l. tan yol che. / DMM: Despoblado, donde no ay pueblo ni lo ha auido: tan yol che.

e610 This is what we say today.

This will be the end of the katun of carnal sin. 834

It will be sold in the end. 835

The law of the ruler arrives.

Then the seven good planets will appear to the darkened ${\rm sky}^{836~837}$

e615 There are contrary rains in the 17th tun. ⁸³⁸

 834 RC: Maya, nicte katun, literally the katun of the Plumeria flower. Cf. page 104, note 15. This is the fourth katun-prophecy in which we find this reference; the others were Katuns 11, 7 and 5 Ahau.

e610 heklay c' ualic helelae
he ix bin pocbal nicte katun lae
conbil bin pocbal
ulel u than yahaulil
ti ca bin uluc uuc utzil chac ek yetel tupem caane

e615 paa hol chace tu uuclahun tune

⁸³⁵ While Roys notes that **conbil** could mean soon there is no vocabulary entry which would give this alternative meaning to the word. RC: Maya, conbil, also means that which is for sale.

⁸³⁶ See the note to this line in Mayan for why I have a different interpretation from Roys for this line. RC: We are reminded of the "Nine Mountains" mentioned on page 139.

⁸³⁷ RC: Maya, chac ek, the morning star. (Motul.) Cf. p. 150, note 4. In Mexican mythology we find a close association between Quetzalcoatl and the planet Venus.

⁸³⁸ Compare with BMTV: Contrario biento: paa hool ik. ¶ A contraviento va el navío: paa hool ik v binel chem. RC: The text reads pa hool chace, which we have rendered as Pap-hool-chac and which is probably the Ppappholchac mentioned by Lizana, who translates it "casa de las cabezas y rayos." It was the name of one of the pyramids at Izamal and was said to be the dwelling of the priests of the gods (Lizana 1893, p. 5).

⁸³⁹ In the manuscript this line reads **tii cabin uluc: uuc uitzil: ## chac ek: y tupem caane**. Roys has translated **tii cabin uluc: uuc uitzil** as "Then there shall come the Seven Mountains". However, on page 48r of the Chumayel there is a graphic representation of what the manuscript calls **uucppel chachac ek**, or "the seven deep-red stars", meaning the planets. See line e150. I feel that the Chumayel scribe made a mistake by introducing the "i" in **uitzil** and that what it should read is **utzil**.

e640 Katun 10 Ahau is the eighth katun which is counted.

The 10 Ahau Katun is established at Chable.

The katun is established at Zaclactun.⁸⁴⁰

Then they arrive in their towns.

The ladders which are set up over the rulers of the land shall be erected four times.

e645 The hoof shall burn; the sand shall burn, the turtledove shall burn at the edge of the seashore

The bird's nest shall burn, the bedrock shall crack explode.

Breadnut tortillas are its tortillas.

Drought is the burden of the katun, the castigating katun. 841 842

It is the word of god on high and of the mistress of heaven, 843

e650 It will come to pass before us and after us it seems.

No one shall stop the word of our lord god the son,

the lord of heaven and earth.

It shall not fail come to pass through his power all over the world.

Holy Christianity will arrive to spread its news.

e655 Then the stupid ones who speak our language badly⁸⁴⁴ turn from their evil ways.

No one shall prevent the drought.

The Maya priests approve of the message which has come upon them.

⁸⁴⁰ RC: This place-name has survived only as the name of a hacienda in the Department of Izamal. It is, however, frequently associated with Mayapan in these pages and may be another name for this city.

Lahun Ahau Katun

- Lahun Ahau Katun u uaxac oit katun cu xocol Lahun Chable u heo katun ti Lahun Ahau Katun Zaclactun u heɔ katun ti yuleloob tu cahaloob can uathom⁸⁴⁵ u kax eb cheob yokol yahaulil cabi elom sis, elom zuz, elom mucuy tu chi kaknab elom u ku chich, uakom chaltun⁸⁴⁶ oxil uah u uah⁸⁴⁷ kintunyaabil u cuch katun, u ye katun u than ku caanal yetel u colel caan bin ooc u lukuc tac pach, tac tan uale⁸⁴⁸ mamac bin hauzic u than c' yumil ti dios mehenbil u yumil caan yetel luum lae ma manomi bin uchuc tu cal ti baalcahi tuzinil bin uluc santo cristianoil pulic u kin ca u ualkezubaob ah nunoob tu lobil u beloob
- mamac bin hauzic lay tun kintunyaabil chabil u than yokoloob maya ah kinoob lae

⁸⁴¹ RC: Extensive forest fires have never been reported from Yucatan, and we probably have here only an exaggerated description of extreme heat and drought.

⁸⁴² For this interpretation of the phrase **u ye katun** see BMTV: Roseta de diciplina o de espuela: ye. RC: Maya, u ye katun, literally, that which the katun sets before us. U yekabtun would mean an offering of precious stone.

⁸⁴³ RC: Maya, u colel caan, a term usually applied to the Holy Virgin.

⁸⁴⁴ For **ah nun** see CMM: Nun .l. ah nun: boçal que no sabe la lengua de la tierra, o que es balbuciente o tartamudo, y el rudo que no aprobecha enseñarle. RC: Maya, ah nunob, a term applied several times to the Itzá in these pages. This would indicate a foreign origin for the Itzá.

⁸⁴⁵ There are two principal meanings for the verb **uatal**: CMM: Uatal. valhi, valac: enhestarse, ponerse en pie, o pararse y detenerse assi. ¶ Item: ser puesto o proueido alguno para hazer alguna obra, o promouido y proueido a algun officio. / Uatal: acento en la primera; ser quebrada alguna cosa larga y dura.

⁸⁴⁶ When a forest fire burns over exposed bedrock there is an audible exploding sound.

⁸⁴⁷ Even now those older people who experienced famine remember that one can gather the nuts from the breadnut tree (Brosimum alicastrum Swartz) in order to make a type of tortilla which will take the place of corn tortillas.

⁸⁴⁸ For the expression **30c lukul** see CMM: Ooc lukul: acabarse, cumplirse y perfecionarse.

8 Ahau Katun⁸⁴⁹

e670 Katun 8 Ahau is the ninth katun which is counted.

The 8 Ahau Katun is established at Itzmal.

Kinich Kak Moo is the aspect which rules at the establishment of the katun.

Then they return to their towns once again.

The shield shall descend, the arrow shall descend upon Chakan Putun⁸⁵⁰

on the backs of the rulers of the land. 851

e675 The heads of men from Chakan Putun, the rulers the land, shall be cemented into the wall. 852 853

There is an end of greed; there is an end to causing vexation in the world.

Much fighting shall be done by the natives of the land.

849 Compare with lines e670-e677 which is the historical account for Uaxac Ahau Katun.

Uaxacil Ahau Katun

- e670 Uaxac Ahau Katun u bolon pit katun cu xocol
 Itzmal u hep katun ti Uaxac Ahau Katun
 Kinich Kak Moo u uich ti yahaulil, u hep katunil uale⁸⁵⁴
 ti yuleloob tu cahaloob tu ca uap
 emom chimal, emom halal yokol Chakan Putun
 tu pach yahaulil cabi
- pakom u poloob ich paki Ah Chakan Putunoob, u ɔulil cabi u ɔoc ziɔil, u ɔoc numya ti baalcah banban katun ya bin beeltabaci tumenel ah otochnalobe

⁸⁵⁰ RC: Supplied from the Tizimin version of this prophecy which is more complete (Tizimin p. 32). One of the objects in the accompanying picture may be intended for a shield and two arrows.

⁸⁵¹ Note the two different ways the express the phrase "the rulers of the land". While the word **ɔul** is generally glossed as "foriegner" in the vocabularies, in modern usage the word generally means a person who is the lord and master or owner of something, as for example **u ɔulil col**, "the owner of the milpa". See CMM: Oul: estrangero de otro reino. / JPP: Oul: forastero, extranjero; actualmente se dice del europeo ó su descendiente; equivale á español.

⁸⁵² In the older inner temple of Kukul Can at Mayapan there are niches above headless bodies made of stucco which would indicate that heads of these individuals where set in these niches. RC: Supplied from Tizimin (p. 32). The Maya pak, here translated as wall, can also mean a water-tank. Motul, Spanish-Maya portion. This is the only mention of the episode of cementing human heads into a wall that we find anywhere. Possibly what is meant is that a tzompantli was erected, and the stakes transfixing the heads were set in a wall of masonry.

⁸⁵³ RC: For the accounts of the sojourn of the Itzá at Chakanputun see page 136 and page 141, note 4. Chakanputun is generally believed to be the modern Champoton in southwestern Yucatan. The translator is uncertain whether or not to accept this identification, as excellent reasons could be cited both for and against it.

⁸⁵⁴ See the footnote to line d355. RC: This reference to Kinich Kakmo is capable of two explanations. It may be merely a reference to the god of this name as the idol or presiding deity of the katun. It is very possible, however, that it is a historical allusion to the man, Kinich Kakmo, who was later deified. Gaspar Antonio Chi collaborated with Cristóbal Sánchez in writing a report which states that "in course of time the inhabitants of the said town (Izamal) were conquered by Kak-u-pacal and a hundred valorous captains formerly of the town of Mayapan, and that those who founded this place were called Kinich-Kabul, Kinich Kakmo and others from whom descend the Xool, Mo and Coyi <families>, Indians so named in this province" (Relaciones de Yucatan, I, pp. 119-120). Mo or Moo (parrot) is still a common family name among the Maya, and it will be noted that it is one of the elements of the name, Kinich Kakmo, which means sun-eyed fire-parrot. Cf. p. 141, note 2.

e700 Katun 6 Ahau is the tenth katun which is counted.

The 6 ahau Katun is established at Uxmal. 855

There is supplication.

Shameless is his speech, shameless his face as the rules. 856

Deliriousness, lewd speech will begin. 857

e705 This shall be the trials and tribulations which will befall them.⁸⁵⁸

Their throats are cut because of their sins.

Then they shall be resurrected.

They await the judgment of our lord god.

Then they enter into Christianity with their families.

As many as are born here on earth will enter into Christianity.

Such is the burden of 6 Ahau Katun.

855 RC: It is suggested here that at Uxmal they erected stelae as katun monuments.

Uacil Ahau Katun

e700 Uac Ahau Katun u lahun oit katun cu xocol
Uxmal u heo katun ti Uac Ahau Katun
ti uchom okliztuba
chic u uich, chic u than ti yahaulil
bin u tuz u coil than, u tzuc achil
e705 ca emom u koch⁸⁵⁹
xotic u caloob tumen u keban thanaloob
ca tun caput cuxlacoob
u paktoob u xotkin c' yumil ti dios
latulah yocoloob ti cristianoil yetel u cuchteeloob
e710 he bahun zihaan uay yokol cabe bin ococoob ti cristianoil

lay u cuch Uac Ahau Katun lae

859 See the footnote to line e438 for a look at the expression **emom u koch**.

 $^{^{856}}$ RC: The reference is probably to the idol of the katun.

⁸⁵⁷ RC: Here doubtless referring to the introduction of certain erotic religious festivals like the one described by Landa (1928, p. 156).

⁸⁵⁸ RC: The Tizimin version of this prophecy substitutes the expression "u kochob (the punishment of their guilt) shall descend," instead of "God the Father."

e730 Katun 4 Ahau is the eleventh katun which is counted.

The 4 Ahau Katun is established at Chi Cheen Itza.

The Itza shall arrive in the town..⁸⁶⁰

The quetzal shall arrive, the blue bird shall arrive. ⁸⁶¹ **Ah Kantenal** shall arrive.

Blood-vomit shall arrive. 862

e735 Kukul Can⁸⁶³ shall arrive with the Itza for the second time.

This is the decree of the katun.

2 Ahau Katun

e750 Katun 2 Ahau is the twelfth katun which is counted.

The 2 Ahau Katun is established at Maya Uaz Cuzamil, 864 Maya Tzuc Pom.

For half <of the katun> there shall be tortillas; for half <of the katun> there will be sustenance.

For half <of the katun> there shall be a temple 865 for the rulers

during the katun 2 Ahau it seems.

e755 This is the final word of god.

860 RC: This agrees with the Maya chronicles which place the second occupation of Chichen Itzá by the Itzá in a Katun 4 Ahau which fell in the Tenth Century A.D.

⁸⁶³ RC: This statement is important as it enables us to date the beginning of the worship of Kukulcan at Chichen Itzá which was accompanied by a number of new architectural features at that city. Cf. Landa 1928, pages 62-68, and Relaciones de Yucatan, I, page 121. The Tizimin version of this prophecy is even more explicit than the Chumayel, for it says: "Kukulcan shall come with the Itzá." Although Torquemada (Book 3, chap. 7) says that Quetzalcoatl went to "Onohualco," a term comprising Tabasco, Campeche and Yucatan, the writer is inclined to doubt that the Kukulcan who came to Chichen Itzá in the Tenth Century was the actual culture-hero, who is supposed to have lived about the Seventh Century. Like the Kukulcan mentioned in the Tizimin (p. 23) in connection with the Hunac Ceel episode about 1200 A.D., this was probably also a ruler who bore as a title the name of the deified hero.

Canil Ahau Katun

e730 Can Ahau Katun u buluc ɔit katun cu xocol
Chi Cheen Itza u heɔ katun ti Canil Ahau Katun
ulom tu cahal Ah Itza
ulom kuk, ulom yaxum, ulom ah kantenal⁸⁶⁶
ulom xe kik tu can uaɔ
e735 ulom Kukul Can tu pach Ah Itza tu caten
u than katun uale

Cabil Ahau Katun

e750 Cabil Ahau Katun u lahca sit katun cu xocol maya uaz cuzamil, maya tzuc pom u hes katun ti Ca Ahau Katun⁸⁶⁷ tancochhom yan u uah, tancochhom yan u yaal tancochhom yan u templo ti yahaulil tu katunil cabil ahau uale e755 u xul u than⁸⁶⁸ dios lae

⁸⁶¹ RC: Cf. page 63, note 6, and page 121, note 4.

⁸⁶² RC: Cf. page 133, note 11.

⁸⁶⁴ RC: Probably Maya Cuzamil, Mayapan, is intended as stated in the following prophecy.

 $^{^{865}}$ RC: Alternative translation: Its bread, water and temple are halved.

⁸⁶⁶ The suffix **-nal** indicates that this is a person who works with the **kante** tree. (*Cochiospermum vitifolium* (Willd.) Spreng.) See CMM: Kante: vn arbol de cuyas raizes sacan el color amarillo. RC: Nothing is known of this personage. Kante is a tree which yields a yellow dye.

⁸⁶⁷ The place names **Maya Uaz Cuzamil** and **Maya Tzuc Pom** appear only here. For the first place name it is logical to assume that **Cuzamil** / Cozumel is meant, but it could be some other place as well. The word **uaz** is an alternative name for Crscentia cujete L., normally called **luch** but also called **homa**. For the second place name: it is not uncommon for a place name to begin with the word **tzuc** (copse / grove) followed by the name of a tree. See CMM: Tzuc: montecillo de arboles pequeños. ¶ tzuc abal: , ettz.

⁸⁶⁸ Literally: "the end of the word". For an example of the expression **u** xul **u** than see CMM: Xul: fin, cabo, paradero, termino, remate, o estrmo o limite. ¶ v xul cuxtal: el fin de la vida. ¶ v xul in than la: este es el fin de mis palabras. This expression appears twice more in PCML: lines e811 and f089. It is somewhat reminiscent of Native American discourse during the 19th century when the speaker would end his dialogue with "That is all I have to say."

Katun 13 Ahau is the thirteenth katun which is counted.

The 13 Ahau Katun is established at Kinchil Coba. 869

The katun is established at Cabal Ix Bach Can.

The fan and the bouquet of the rulers of the world shall be displayed. 870

The face of the sun shall be turned over, the face of the moon shall be turned over.

Blood shall descend from the tree and stone.

The sky shall burn, the earth shall burn.

There is the universal judgment upon the living, upon the dead.

The dead shall live in heaven.

They shall climb up the good road, they shall descend the bad road to the center of the earth.

There will be no strength in heaven and earth.

Those of the big cities will enter into Christianity,

in the town where they eat corn, the large towns, whatever their names.

in all of the settlements, in all of the region Maya Cuzamil, Maya Patan.

There will be two-day men because of lewdness, ⁸⁷¹ the bloated children.

In the end then abomination and shame are forgiven.

... prudent our sons from carnal sin.

There is no lucky day for us.

It is the cause of death from bad blood.⁸⁷²

The moon rises, the moon sets, the entire moon.

This happened when blood was healthy.

Oxlahun Ahau Katun

Oxlahun Ahau Katun u yoxlahun oit katun cu xocol Kinchil Coba u heo katun ti Oxlahun Ahau Katun Cabal Ix Bach Can u heɔ katun⁸⁷³ etlahom ual, etlahom usub yahaulil cabi nocpahom u uich kin, nocpahom u uich :U: emom u kikel che vetel tunich elom caan, elom luum

> u yuk xotkin yokol cuxaanoob, yokol cimenoob cuxlahom cimenoob uchlahom caanal naclahom ti tibil beob caanal, emom ti lobil beob tu ou luum

bin minaanac u muk caan yetel luum bin ococ ti cristianoil nucuch cahoob u cahal mac naloob, u nohochil cah, max u kaba tu yukul mehen cahoob, tu yukul petenil, maya cuzamil, maya patan licil ca kin uinicil tu cal coil, sisil al, sisil mehenil⁸⁷⁴

tu xul ca zatmail ilil yetel zubtalil⁸⁷⁵ ... cux yol c' mehenoob tu nicteob minaan yutz kin toon lae

u chun cimil tu lobil kik

tu hokol :U:, tu bin :U:, tulizil :U:

uchac cuchi tuliz kik⁸⁷⁶

⁸⁶⁹ RC: Kinchil Coba. Cf. page 134, note 5.

⁸⁷⁰ RC: Cf. page 77, note 5.

⁸⁷¹ RC: A space is left in the text indicating that the Maya compiler was unable to read a few words in the manuscript which he was copying. What is meant by the "two-day men" is uncertain. Cf. page 83, note 6.

⁸⁷² RC: Maya, tu lobol kik. "Bad blood" is associated with dysentery in the Maya medical manuscripts. Cf. Roys 1931, page 38.

⁸⁷³ This is the only mention of the place name Cabal Ix Bach Can, or perhaps Cabal Ix Bach Caan. The fact that it is paired with Kinchil Coba is interesting in that both Coba and Bach are listed in the CMM as the same bird. See CMM: Ah tzoo bach: el faisan llamado bach, si es macho./ Coba: especie de los faisanes llamados bach. For the scientific name see NEM: Bach. Ortalis vetula pallidiventris, Ridgway. Yucatan Chachalaca. (Gaumer, 1917, p. 115.)

⁸⁷⁴ See the footnote to line d223.

⁸⁷⁵ For the meaning of **ilil** see CMM: Ilil: cosa mala o pessima, abominable, peruersa, y vedada de mal aguero, que el que la hazia (segun la supersticion de los indios antiguos) auia de tener algun trabajo y sucederle alguna desgracia.

⁸⁷⁶ For this meaning of **tuliz** see BMTV: Entera cosa, sana, no quebrada ni partida ni comensada: tuliz.

So it was with the good planets which are looked upon as good; it is the final the word of god.

Then they will come to ask for the waters of the second birth for the holy spirit.

They receive the holy volition.

They are not forced to go to go.

Many become Christians through the holy faith, the Itza and the balams. 8777

At the end of the final katun, the word of the lord of heaven and earth.

That is the burden of 13 Ahau Katun at the time of the last katun it seems.

bay tu utzul planetasobe ilabal yutzil lae; u xul u than dios bin tac yokotoob yaalil caput zihil santo pixan u kamoob santo olal ma palbil u pachobi tal ti dios hach manal bin cristianoabaloob tu santo oc yolal Ah Itzaob yetel balamoob u xul u hioibte katun, u than u yumil caan yetel luum lay yan u cuch ah Oxlahun Ahau Katun tu kin u ooc katun uale

⁸⁷⁷ RC: Literally, the jaguars, probably a reference to the pagan priests of the Itzá. Many renegade Christians fled to the Itzá at Tayasal during the Sixteenth and Seventeenth Centuries.

INTRODUCTION TO SECTION F

Section F, called in this book **U Uuɔ Katunoob III**, is not a complete cycle of katun prophecies, and perhaps is not intended to be. The katun prophecies in this series are of 13 Ahau Katun, 11 Ahau Katun, 3 Ahau Katun, and 8 Ahau Katun.

There are three sources for the material presented in this section. Two of the sources, the Codex Pérez and the Tizimin, are essentially the same in the presentation of this material. They cover 13 Ahau Katun, 11 Ahau Katun, and 8 Ahau Katun. The third source, the Chumayel, on the other hand is defective in some areas but at the same time supplies material not found in the other two sources. It begins with introductory remarks which could serve as an introduction to the whole section, and then gives the prophecies for 11 Ahau Katun and 3 Ahau Katun. Thus the Chumayel is lacking in the prophecies for 13 Ahau Katun and 8 Ahau Katun but supplies material on 3 Ahau Katun which is lacking in the other two sources.

The Chumayel seems to be copied from a source which had suffered damage and may have been loose leafed. For example, a portion of the prophecy for 3 Ahau Katun given here on lines F241-F290 has as given in the Chumayel been inserted in the middle of the prophecy for 11 Ahau Katun. For continuity reasons, the transcription given in this book leaves the prophecy for 3 Ahau Katun in the middle of the prophecy for 11 Ahau Katun. There is also other material dealing with 3 Ahau Katun which is to be found at the end of this section on page 47 of the Chumayel and the transcript of this has been moved to join with the rest of the material on 3 Ahau Katun. Despite the confusion in the Chumayel, notably on lines F238 and F265, the Chumayel text seems to have a certain continuity with the texts preceding and following its solo passages suggesting that it may contain material lost to the other two sources. Lines F193-F238 which are supplied only by the Chumayel continue the ritual material which began on line F111, and lines F265-F290, also supplied only by the Chumayel, seem to provided a natural lead-in to lines F294-F356, with lines F284-F290 talking about 13 Ahau Katun, the katun prior to 11 Ahau Katun.

To add to the confusing situation in the Chumayel, at the end of line F238, which is the last phrase on page 44, there seems to be a break in the text. The word "xeli" is in a position that the copyist of the Chumayel used to indicate the first word on the next page, but the first word on the next page, page 45, is "lic" (line F265). The copyist also put the number 29 after "xeli", seemingly referring to folio 29 (page 52), but this does not seem to be the case as the word "xeli" does not appear on that page nor anywhere else in the Chumayel. Further, the first few words of page 45 show signs that the copyist had difficulty in reading his source because there are some disjointed letters.

An interesting feature in Section F is the greater use of ritualistic passages than commonly found in other material presented in this book. For example, rituals involving the world direction colors are found in the following lines: F169-F192, F193-F203, F228-F235.

Unlike "U Uuɔ Katunoob I" and "U Uuɔ Katunoob II" which show a certain continuity in structure and style between all the katun prophecies, "U Uuɔ Katunoob III" shows no real continuity between the various prophecies. Even within the katun prophecies there seem to be breaks in continuity. This is why it

is suggested above that Section F does not represent a portion of a cycle of katun prophecies but rather a loose collection of these prophecies. In fact, Barrera in his "El Libro de los Libros de Chilam Balam" has treated these prophecies as distinct and separate.

13 Ahau

f001 Here is the word of **Oxlahun ti Ku**⁸⁷⁸ as it is recounted by the priest Chilam. From thus they say comes this day which is spoken of:

Eat, eat the tortillas which you bought, 880

f005 Drink, drink the water which you bought; 881 882

On this day the back becomes hunched.

On this day the fruit becomes withered,

On this day the clouds rise up, 883

On this day the hills rise up,

f010 On this day disputes break out amongst themselves,

On this day there is discord, 884

On this day the center leaf of the wild sisal curls up, 885

On this day ugly faces are made,

On this day the trunk of the ceiba tree will be thrice stamped, ⁸⁸⁶

f015 On this day the child of the monkey shall be a great burden 887

On this day three vessels of holy water shall be hung up, 888

Oxlahun Ahau

f001 He u than Oxlahun ti Ku⁸⁸⁹
tu tzolah ah kin chilam
lay bin cu talel u kin ca yalah lae

uien, uien a man uah
tuken, uken a man ha⁸⁹⁰
tu kin ppuzlum pach⁸⁹¹
tu kin thuchlum ich
tu kin naclah muyal
tu kin naclah uitz

f010 tu kin chuclum oio
tu kin hubul hub
tu kin coo yol chelem
tu kin eoel eo⁸⁹²

tu kin ox əalab u nak yaxche tu kin ox cuchlahom yal max⁸⁹³ tu kin ox chuylah xuthen⁸⁹⁴

⁸⁷⁸ In Section F there are frequent references to **Oxlahun ti Ku** and his apparent adversary **Bolon ti Ku**. See the Glossary for comments about these two deities. The closest English translation of these names, namely "Thirteen God" and "Nine God", is not very successful. Thus in this translation their names are left untranslated.

⁸⁷⁹ It is not clear whether the word **chilam** here refers to the post of interpreter of omens or to the particular **Chilam Balam** from whom the sacred Mayan books get their names.

⁸⁸⁰ See CMM: Vien: come tu. ¶ vienex: comed vosotros; y no se dize viex.

⁸⁸¹ See CMM:: vken: beue tu. vkenex:.

⁸⁸² There is an indication that lines f004-f069 where written at the time of extreme drought. One such period occurred in the early 1570's which caused famine, and at the end in 1575 an epidemic.

⁸⁸³ For a possible alternative translation see JPP: Naclaahal: v.p. ser arrimados.

⁸⁸⁴ **Hubul hub** can also mean to throw down buildings.

⁸⁸⁵ The **chelem** is the wild relative of the domesticated sisal plant. When its center leaves curl up from drought then the drought is sever indeed.

⁸⁸⁶ See also lines c013 and c230. As stated in the footnote to line c013, the metaphorical meaning of this phrase is unknown.

⁸⁸⁷ This line and the next two are also given in another text in the Tizimin, p. 16v, and this line and the next are given in the Chumayel, p. 92.

⁸⁸⁸ **Chuyula**, literally "suspended water", is given in the dictionaries as a drink offering for the deities. Even today the gourd in which offerings to the spirits are placed is called a **chuyub**. The word **xuthen** is applied to the vessel in which drinks such as chocolate are mixed.

⁸⁸⁹ Lines f001 through f109 are given in the Tizimin and Pérez but not in the Chumayel.

⁸⁹⁰ Line f006 of the Pérez reads **uien, uien, bin á man uah** whereas in the Tizimin the particle **bin** is not present. The Tizimin text reads **vien vien a man vah, uken uken a man haá.** It is possible that Pérez felt that the particle **bin** was lacking and added it. For the phrases **a man uah** and **a man ha** see CMM: Man: cosa comprada, que vno ha comprado. ¶ xupi in man ixim: acabadoseme ha el maiz que yo auia comprado. ¶ a man tzimin xalo?: es por ventura esse el cauallo que has comprado.

⁸⁹¹ The particle **–lum** used here and in the following lines has usually been interpreted as the word **luum** = "earth" in other translations. For the meaning and function of this particle see pages 109-110 of the Grammar. As noted there, this particle and its companion particles usually transform the root word into an adjective or adverb indicating that the action becomes a group action or brings the objects of the action together.

⁸⁹² For some reason the making of ugly faces is extremely distressing to the Maya, especially when it includes the showing of the teeth of the lower jaw. Even today there are loud screams of anguish when one child shows his teeth to another who then screams **Tan u yesticen u coh!**

⁸⁹³ The **max** is a small monkey like the spider monkey but the term is also applied to spirits such as elves and goblins. Roys disagrees with this reading completely and gives "They are defeated in war." He bases his reading on the expression **cuch chimal** which literally means "to bear the shield on the back" but metaphorically means "to be defeated". **Maax** is another, mostly unused word for "shield". However, the sticking point is the word **yal** and how to incorporate it into the meaning of the phrase.

⁸⁹⁴ There is little agreement on the word given here as **xuthen** in the original texts. Tizimin, pp. 11r & 16v: **xotem** (cigar butt); Pérez p. 115: **xuthlem** (meaning unknown); Chumayel 92: **xuthen** (usually the wooden vessel used for mixing chocolate, often called **bobok xuthen**).

On this day projectiles are dug up,

and they⁸⁹⁵ are scattered under the trees, under the bushes.

A great hunger shall descend.

f020 The road to war shall be loudly proclaimed.

It shall sweep in from the west, from the north 896

and pass over the children of god.

The children of the great Itza shall be lost under the trees, under the bushes to great misery.

f025 The seaside sand will burn, the edge of the sea shall burn.

Ah Mazuy bird⁸⁹⁷ shall climb into the tree.

The cloven hoof shall burn up to the first line of mats of the people of Dioomtun it seems.

Thirteen years is its burden.

The greater part of the world, the provinces of the land will be taken

f030 by **Lahun Chan**. 898

The red seated ruler shall be destroyed.

 895 The pronoun "they" probably refers to the Itza as will be shown in the lines f023-f024 where the idea of living "under the trees, under the bushes" is reiterated.

⁸⁹⁸ **Lahun Chan** means both "Ten Sky" and "Ten Snake". While his hieroglyphic representation is normally "10 sky" (see below), in the Madrid Codex there are various depictions of sky snakes, some of which have the markings of 10 and the Chic Chan infix on the body. An example of one of these depictions is to be found on page 14 of the Madrid Codex.



tu kin pan chin chin⁸⁹⁹ banhoob yalan che, yalan aban emom chacmitan uiih f020 can pathom u bel katun mizbom tali ti chikin, tali ti xaman manebal yal u mehen ku zathom yalan che, yalan aban tu chactun numya yal u mehen Ah Nun Itza⁹⁰⁰ elom u chi zuz, elom u chi kaknab f025 nacom ti che ah mazuv elom oio tu yax tzol poop ah oiomtun uale oxlahunte u cuch chabom u numteil cabi, u tzucteil cabi f030 tumenel Lahun Chan paxnom chac tenel ahau⁹⁰¹

⁸⁹⁹ The word **chin chin** means "to throw rocks at each other" and probably by extension the rocks themselves. Note that in the gloss the words "naranjo" and "naranjazo" is used. This refers to cannon shot the size of an orange. BMTV: Tirar con piedra, y naranjas y otras cosas: chin.ah,ib. ¶ Tiré una piedra a una gallina: in chinah vlum. ¶ Tirar mucho a lo largo con piedra: nachcunah chin. ¶ Tirar a bulto piedra o naranjazo: çopp chin.t., hom chin.t. ¶ Tirarse unos a otros con piedras: chin chin .l. chinil chin tanba.

 $^{^{896}}$ The expression **tali ti chikin, tali ti xaman**, while literally meaning "comes from the west, comes from the north", metaphorically means "comes from everywhere".

⁸⁹⁷ The **mazuy** bird has not been identified. It appears a number of times in the Books of Chilam Balam, variously spelled **mazuy**, **maçuy**, **may cuy**, **may cuy** and other variants. See also lines c081, c235, c487, d126.

⁹⁰⁰ The sources texts read **ah num itza** in the Tizimin and **ahnun itza** in the Pérez. There is some question as to what is meant by this phrase and therefore which is the correct reading. The word **num** generally can be translated as "much", "great" or "greatly", and the word **nun** most often means "stammerer" or is applied to a person who can not speak Mayan well. Throughout the Books of Chilam Balam this phrase appears using both spellings, and no one context points to a definite meaning one way or the other, with some seeming to indicate one meaning and others indicating the other. Perhaps it is a matter of context, just as in English "right / write / wright" depends on the context in which these homophones are found. It should be remembered that, as pointed out on page 14 of the Grammar, trailing **n**'s tend towards **m**, making the matter even more difficult.

⁹⁰¹ The word **tenel** in the names **chac tenel ahau** and **zac tenel ahau** is translated as a derivative of the root word **tem** = "seat / bench". See DMM: Poyo o grada: tem. However, **tem** has various meanings, among them being "altar", "ledge", "step of a stairway", "satisfied", etc., but it is hard to apply these meanings here. All four world direction colors are associated with this four-in-one deity which appears 11 times in the Books of Chilam Balam. See lines f037, f038, f049, f059, f068, f232, f253, f254, f255. Roys notes the difficulty with translating the name of this deity in Chumayel, page 102, footnote 8. **Tenel** in the vocabularies usually means "times", as in **yaab u tenel** = "many times", but that meaning does not appear to apply here either.

The fire shall be lit at the base of the leg. 902

The branches of the ceiba tree shall be chopped off.

The branches of the plumeria flower tree shall be chopped off.

f035 The wings of the turtledove shall be chopped off.

On this day there is lighting in the sky

The red seated ruler shall scream

The white seated ruler shall be destroyed

during the time of 13 Ahau it seems.

f040 Here is Chi Cheen Itza, 13 is its burden.

The region shall be swept to the edge of the well.

Fires shall begin in the middle of the towns. 903

The priest shall come to an agreement.

That is what the prophets and the street walkers heard.

f045 The priest say that today is the time for rain.

Even though there is no rain, there is filling for sustenance.

Then they heard movement of the wing of the turtledove in its nest in the east.

The branch of the plumeria flower tree moves.

The white seated ruler is destroyed.

f050 At this time there is the "trod road" katun.

Ix Kan Itzam Thul, 904 Zulim Chan 905

shall wander about in the savanna.

902

haxbom kak tu teel chacil yoc⁹⁰⁶ chachom u kab yaxche chachom u kab nicte f035 chachom u xik mucuy tu kin lelem caan auatnom chac tenel ahau paxnom zac tenel ahau tu kinil Oxlahun Ahau uale f040He Chi Cheen Itzae, oxlahunte u cuch mizbom u petenil tu chi cheen hopom kak tan chumuc cah ti uchom u thantamba ah kinobi lay yubal ah bobatobe yetel yubal tut⁹⁰⁷ f045 hele ix u kin ha tu thanobe ah kinobe ti ma ix kaxal hai, yaal cie⁹⁰⁸ lay u yubahoob u pec u xik mucuy te kul lakine pec u caah u kab nicte pax u caah zac tenel ahau tu kin yan u chek be katun⁹⁰⁹ xovpahom tu chakanil

Ix Kan Itzam Thul, Zulim Chan

⁹⁰² Metaphorical meaning: "Incest shall be committed." The term **hax kak**, while literally meaning "to light a fire with a fire drill", is used metaphorically to indicate incestuous sexual relations. The term **teel chac** means "thick root", but is also used metaphorically much as we do in English, as for example in "the root of all evil". This line could be translated literally as "Fire shall be started (with a fire drill) at the root of the leg". The BMTV gives a parallel phrase, "Cometer peccado insestuoso, por metáfora: hax kak ti chac bacel. ¶ Cometió así pecado con su hija: v haxah kak tu chac bacel yetel yix mehen." From this it can be deduced that some similar metaphorical meaning is meant here, namely "Incest shall be committed." Incidentally, amongst the Maya, even today, having sexual relations with anyone within either the immediate or extended family is a very great sin. This loathing is carried out to the extent that people having the same name either from the mother's side or from the father's side should not marry. Thus, a person with the patronymic and matronymic names of Chan Canul, for example, should not marry someone with either of these last names.

⁹⁰³ It would appear that these two lines, f041 and f042, refer to forest fires which result from a severe draught. The verb root **miz** (to sweep) is often used when referring to milpa fires which are started in order to clean the milpa of the brush and trees which have been cut done in order to make the milpa.

⁹⁰⁴ Ix Kan Itzam Thul: "female yellow lizard rabbit". See also line c165. Lines f417, f420 and f426 mention Ah Itzam Thul.

⁹⁰⁵ "Spying snake"? "Peeping sky"? Perhaps this should be spelled **zulim chaan**: "a spying look" or better said "a furtive look". See also lines d009, h109.

 $^{^{906}}$ While both source texts give the verb root as **kax**, with the Tizimin reading **kax bom kak** and the Pérez reading **kaxan kak**, there are no other instances of the verb root **kax** (to tie) being used in conjunction with **kak** (fire), whereas the phrase **hax kak** (to light a fire using a fire drill) is quite common. I am making the assumption that at some point in the process of being transcribed and retranscribed the **h** in **hax** got changed to **k**.

 $^{^{907}}$ The word **tut** as a noun is not registered. The meaning given here is based on an entry from the CMM: Tut: passear o visitar el pueblo y la milpa o huerta.

⁹⁰⁸ The translation of the final phrase of this line is based on the expression **u** ci uah, meaning the filling which goes into a tortilla, whether derived from animal or vegetable sources.

⁹⁰⁹ The exact expression **chek be** is not given in the vocabularies but from the related expressions it appears to mean as translated. The presumption is that this is yet another way to say that people have to migrate or forage in the forests for food. See the expression **yalan che**, **yalan aban** ("under the trees, under the bushes": c429, f018, f023, g063, g259) which appears to have the same metaphorical meaning.

Then comes the time when the burden of the katun is examined.

Thirteen is the burden of the savanna.

f055 The people of the region were impressed with what they heard. 910

This is the time when the people of Emal are loaded with a burden.

Then comes the rolling up of the mat. 911

Then comes the time when they shall have to endure pain.

The black seated ruler shall cry out.

f060 Then there shall be a pile of skulls.

There shall descend a great many vultures, a great hunger.

The eyes of the rulers at this time shall be gouged out.

The time of death.

At this time there shall be rattlesnakes.

When the katun is seated there is a year of war, a really demented year.

It is when the bullfrog shall cry in the middle of the day.

Then the hearts of the people of Emal are softened, as well as those of the port of Zuyua.

The black seated ruler shall cry out, the white seated ruler shall be destroyed.

Such is the fate of katun 13 Ahau.

f070

The burden of 13 Ahau falls on the people of Emal,

as well as those of the port of Zuyua and those of the five towns of the Savanna.

Then it seems that a frightening mask is the burden of the five towns of the Savanna.

The **Canuls** will live in poverty. 912

f075 Then they will paint each other blue.

The **Canuls** will become miserable and poor here on the plaza⁹¹³ of the **Canuls**.

Then the extra burden was taken off.

Here at Zaclactun **Ah Ek Uilu**⁹¹⁴ is seated.

Here also were enclosed many loads at the summit of the hill.

f080 Here the extra loads are seven.

oxlahunte u cuch chakan

ti kaxi u puczikal peten
lay u kin u katal u cuch ah Emal
ti tali u coo poop
ti tali numon tu cal ya
auatnom ek tenel ahau

f060 ti uil uchom multun tzeki

ti tali u katabal u cuch katun

emom chacmitan kuch, chacmitan uiih hoybom u uich ti ualac yahaulil tu kinil maya cimlal ti uil uchom ahau canil

zinic balam haabil yetel hun co yol yaabil ti u heo katun ti tali auatnom chum kin uoo lay u munal ah Emal, bay ix Holtun Zuyua⁹¹⁵ auatnom chac tenel ahau, paxnom zac tenel ahau lay u mut katun Oxlahun Ahau lae

f070

Oxlahun Ahau u lubul u cuch katun ti Ah Emal bay ix Holtun Zuyua, bay ix Ho Tzuc Chakan ti uil uchom zalam koh cheil tu cuch Ho Tzuc Chakan uchci u numya Ah Canule

uchci u numya Ah Canule

uchci u chohlam choh⁹¹⁶

uchci u numya Ah Canule uay tan Bitun Canule

ti ix u lukzah u ppicil u cuch

uay Zaclactune cumlic Ah Ek Uilu⁹¹⁷

uay ix kalahi yaabhi u cuch u ni uitz

f080 uucte u ppicil u cuch yan uaye

⁹¹⁰ For the expression **kaxi u puczikal** see TIC: Imprimirsele lo que oye: kaxac tu puczikal.

⁹¹¹ What the symbolism of this line is is unknown. Perhaps it is an indication that people will have to leave their homes in search of food.

⁹¹² Here the word **Canul** is given as the family name. However, **Canul** means "guardian" and perhaps that is what is meant. But from how the word **Canul** is used in line j077 it would appear that the family name is meant in this instance. See the commentary in line e434 and in the glossary.

⁹¹³ The word **bitun** has various related meanings, the underlying of which is plaster made of slake lime. For the meaning given here see BMTV: Suelo encalado o pared así: bitun; v bitunil v vich luum. ¶ Suelo echar así: bituntah. ¶ Echad suelo a la yglesia: bitun tex v vich v luumil yotoch Ku.

⁹¹⁴ Perhaps "he the black Uilu" with **uilu** being of an unknown meaning.

⁹¹⁵ Quite possibly now called Ciudad del Carmen which is located at the western end of the island at the mouth of Laguna de Terminos. See the footnote to line d183.

⁹¹⁶ While **chohlam choh** seems to indicate that people are painting each other blue, a symbol of sacrifice, an alternative meaning might be that everything is putrid. See DMSF: Choomal: irse podriendo la llaga por dentro. ¶ chohlamac u puhil; choochoonac u cinil u pol ti kik: se va podriendo por dentro la llaga de tu cabeza.

⁹¹⁷ This is the only appearance of this name. The meaning of **Uilu** is unregistered. However, there is a personage mentioned on line g262, **Tec Uilu**, which appears to be of Nahuatl origin and perhaps there is a mistranscription of this name either here or in line g262.

Here is the end of all of the decrees of the katun.

Here it seems there are seven years of drought.

Here are seven years of war,

seven years of pestilence.

f085 Whatever will be established will end with the burden of the katun.

Here the seven clay vessels for tortillas are cared for.

by the women of Zaclactun, the **Bolon Choch**. ⁹¹⁸

It is that which is seated in the heart of the region, Cuzamil.

It was fortold in the final word of the hieroglyphic priest

f090 for whatever person, then again he was measured.

There are Ah Muzen Cab and Ah Zabac Na

throughout the rule of 13 Ahau, 1 Ahau.

During this time the sun and the moon and the night will become one.

Then it happens that **Oxlahun ti Ku** is awoken by **Bolon ti Ku**.

Then was the birth of creation, then was the birth of **Itzam Cab Ain**.

There will be a judgement day for the living on earth.

The heaven is turned face up onto it back, the region is turned face down.

Then Oxlahun ti Ku began to make noise.

Then there was a great distruction by flood.

f100 And then the great **Itzam Cab Ain** arose.

Then comes the end of the comand of the fold of the katun.

Thus a deluvio will be the final decree of the katun.

Eighteen piles on top of 400 years plus 17 measures 919

will be the end of the decree of the katun.

Bolon ti Ku does not want it to happen.

uay u oocol u than katun tulacale uucte uil uave kintunyaabil uucte ti haab katunyah uaye uucte ti haab maya cimlal f085 uabal bin hebbal pocebal u cuch katun uay cananaan uucppel u catil uah tumenel ix Zaclactun, bolon choch lay culaan tu puczikal peten, Cuzamil⁹²⁰ ti ulah ti u xul u than ah kin uooh ti ah lauac lauac, ti ca ti cheki yoc ah muzen cab⁹²¹ yetel ah zabac na⁹²² tu lah yahaulil Oxlahun Ahau, Hun Ahau u kin ti ca bin nupptambanac kin yetel :U: yetel akab ti ca tali u yahal cab ti Oxlahun ti Ku tumen Bolon ti Ku ti ca zihi chab, ca zihi Itzam Cab Ain⁹²³ xotebal u cuxtal baalcah ca haulahi caan, ca nocpahi peten ca ix hoppi u hum Oxlahun ti Ku ca tun uchi noh havcabil⁹²⁴ f100 ca ix liki noh Itzam Cab Ain ca uchi oocebal u than u uuo katun lay hun ye ciil⁹²⁵ bin oocebal u than katun uaxaclahun tuc bak u haabil catac uuclahun pizi oocebal u than katun

ma ix yoltah Bolon ti Ku

⁹¹⁸ While this is the only appearance of **bolon choch** in these texts, the expression also appears in the Ritual of the Bacabs on page 19. There is also the entity **Bolon Chochol** which appears in the RB on pages 33 and 41. **Bolon choch** literally means "nine salt". However, the number nine is also used as an adjective giving a superlative meaning to the word it modifies. **Choch**, when combined with various words such as **be** and **ik**, means to investigate or interrogate. However, neither "extremely salty" nor "closely interrogated" seem to fit this phrase. There is however registered an insect also called **choch**, perhaps a type of honey-gathering insect if the Pio Perez dictionary is correct. Roys in EBM: Choch. A species of bee or honey-fly. (Pio Perez, 1866-77) Medical text 480. Seler identifies this insect as a variety of beetle. (Seler, 1923, p. 729). Roys in the RB glossary: Bolon chochol ("nine-" or "many-times-salted"). Cited in an incantation for tarantula-eruption (chiuoh kak) and tarantula-seizure (chiuoh tancaz) (MS p. 41).

 $^{^{919}}$ If the various vocabularies are correct in how the word **tuc** functions as a number classifier, this sum amounts to 777 years, derived from $(18 \times 20) + 400 + 17$. See for example DMM: Quinientos: ho tuc bak. (being the sum of $(5 \times 20) + 400$).

 $^{^{920}}$ Here the place name **Cuzamil** appears to be applied to **Zaclactun** which in turn is thought to be an alternative name for **Mayapan**.

⁹²¹ This is the first appearance of this entity in the texts. See also f134, h008. h017, h025, h034. Literally, "he who bring forth honey", from the verb root **muz** = "to issue forth, to gush forth", and **cab** = "honey".

⁹²² This is the first appearance of this entity in the texts. See also lines h160, h267, h269. Literally: "he of the sooty house". From line h160 it appears that **Zabac Na** is a place name but its location is uncertain.

⁹²³ This is the first mention of this mythological earth monster in these texts. See also lines f100, f105, f206, f409.

⁹²⁴ See BMTV: Destruirse el mundo o acauarse: hayal cab. ¶ Destruizión así: hay cabal .l. hay cabil.

⁹²⁵ Literally, "one point of henequen". See CMM: Hun ye cijl: diluuio general en que dezian los indios que no auia faltado sino vna punta de maguey (que es el cañamo desta tierra) para llegar el agua al cielo.

Then he slits the throat of **Itzam Cab Ain**. Then he took the region on his back. 926 Here is **Ah Uooh Ppuc**⁹²⁷as he is called. He didn't give his name to them. Thus the ruler was persuaded to look the other way. f110 11 Ahau It is really necessary to believe this. Such is the stela which our lord father left us. This is what they drank: 928 mead. We, the ruling people, obey the command here, f115 the very first to adore the true gods. Thus then was seated the true god, our lord god, the lord of heaven and earth, the true god. Even though they were the first gods, they were perishable gods. That is the end of the command of those who ere adored. destroyed because of the benediction of the lord in heaven. That was the end of the redemption of the world. That was the end of the true god, the true dios being born again. Then he blessed heaven and earth. f125 That is when your gods were destroyed, you Maya people. Forget your gods. That is the history of the world at that time because so it is written because the time for it to be enforced had not arrived. Thus it is written in the book; thus it is spoken in the sermons, so that it can be asked of the Mayan people. f130 Here they know how they were born here in the region with the founding of the world.

_

f105 ca ix xoti u cal Itzam Cab Ain ca ix u chaah u petenil u pach heklay ah uooh ppuc u kabae ma ix u toh pultah u kaba tiobi ti kaxaan tun u uich ualac yahaulil lae

f110⁹²⁹

Buluc Ahau ti hach kabet u bel yoczabal ti ol lay u tunil tu ppatah c' yum citbil lay u kam chi lae balche

- f115 licil ca tzicic uay coon ah tepal uinicoob hach paybentzil u kultabaloob hahal kuob lay tun cumlahi hahal ku, c' yumil ti dios u yumil caan yetel luum, hahal ku bacac ix yax kuobe, hauay kuob
- f120 ooc u than u kultabaloob kazpahiob tumen u cicithanil u yumil caan ca ooci u lohol baalcah ca ooci u caput cuxtal hahal ku, hahal dios ca u cicithantah caan yetel luum
- f125 ti kazpahi a kul maya uinicexe xeth a uol ta kuleex lae u kahlay cab tu kinil lay tumen ɔibaan lae tumen ma kuchuc tu kin u meyah lay picil huunoob lae; lay picil thanoob lae
- f130 utial katabal u chi maya uinicoob uay yoheloob biix zihaaniloob eəlic cab uay ti peten lae

 $^{^{926}}$ For a possible alternative meaning of **cha pach** see BMTV: Buscar la caza o ojearla así: cha pach. \P Andan buscando los benados: cha v cahob tu pach ceh. / Cha pach:: Çercar atajando ganado para cogerlo: cha pach. \P Çercad así las obejas porque no se uygan: chaex v pach tanam ca achac v puoul.

⁹²⁷ Literally: "he with hieroglyphs on the cheeks."

⁹²⁸ The expression **kam chi** is glossed both as breakfast and as lunch. See for example BMTV: Almorçar y almuerço, por desayunarse: kam chij. ¶ Aún no he almorçado: ma to in kamah in chij.

⁹²⁹ The material in lines f111-f131 is to be found only on page 42 of the Chumayel.

In the Region

In 11 Ahau then Ah Muzen Cab arose.

f135 The face of **Oxlahun ti Ku** is blindfolded.

They did not know his name.

Holy father and son.

Thus was the name they called him by.

Nor was his face seen by them either.

f140 Then the world was created. 930

but they did not know when it will come.

And then Oxlahun ti Ku was seized by Bolon ti Ku. 931

Then fire descended, then chord descended,

then rocks descended, then sticks descended. 932

f145 Then came the beating of sticks and stones.

And then Oxlahun ti Ku was seized by Bolon ti Ku.

Then his head was wounded, then his face was battered.

Then he was spit upon, then he was turned around. 933

Then his scepter and his **hool zabac** were taken from him.

f150 Then the quetzal was taken, then the blue bird was taken, ⁹³⁴

then the cloth was taken.

He crumbles the leftovers of sustenance with his heart.

He crumbles squash seeds, he crumbles large squash seeds, ⁹³⁵ he crumbles beans.

Yax Bolon Dacab covered himself with his seeds. 936

 930 While the expression **ahal cab** usually means "to dawn", in this case it probably means as shown according to the CMM: Ahal cab: ser el mundo criado. ¶ Ti ma to ahac cab: antes de la creacion del mundo.

ti peten⁹³⁷
ichil Buluc Ahau ca liki Ah Muzen Cab

f135 kaxic u uich Oxlahun ti Ku ma ix yoheltahoob u kaba cilich citbil yetel mehenbil lay u kaba yalahoob ti ma ix chicaanpahi u uich tiob xan

f140 tu chii ix ca ooci yahal cabe
ma ix yoheltahoob binil ulebal
ca ix chuci Oxlahun ti Ku tumenel Bolon ti Ku
ca emi kak, ca emi tab⁹³⁸
ca emi tunich, ca emi che

ca tali u baxal che yetel tunich ca ix chuci Oxlahun ti Ku tumenel Bolon ti Ku ca paxi u pol, ca lahi u uich ca tubabi, ca cuchpachhi xan ca colabi u canhel 939 yetel u hool zabac 940

f150 ca chabi ix kukil, ca chabi ix yaxum,
ca chabi ibnel⁹⁴¹
u ppuyem uiil yetel u puczikal⁹⁴²
u ppuyem zicil, u ppuyem topp, u ppuyem buul
u teppah u yinah Yax Bolon Oacab

⁹³¹ RC: Bolon-ti-ku, or Nine Gods, appear to be treated as one god. We find them represented in the inscriptions, and it seems likely that they represent the nine underworlds and correspond to the Nine Lords of the Night of the Mexicans. (Cf. J. E. Thompson 1929, p. 225, and Seler 1923, p. 31).

⁹³² RC: Cf. Motul, p. 346: "Eman u che u tunich Dios coklal: The punishment of God has come upon us with deaths or pestilence."

⁹³³ RC: Perhaps meaning that his image was turned so that it was no longer visible. RC: Cf. p. 67, note 5.

 $^{^{934}}$ See line c008 for a comment about the pairing of the birds **kuk** and **yaxum**. RC: We have a Maya homonym here, and possibly quetzal plumage is meant by ix kukil ix yaxum.

⁹³⁵ See NEM: Xka': Cucurbita spp. -Cucur. RC: The seeds of the unidentified striped squash called ca.

⁹³⁶ RC: Lit. nine generations, or eternal. According to Landa (1929, p. 20), Bolon pacab was set up in the house of the chief as a sort of tutelary god of the Kan years. He appears to be closely associated with the rain-god, Chac, and is identified by Seler as the god usually designated by the letter K. Seler 1902, p. 377. We are reminded of the Mexican image of Tlaloc composed of seeds.

⁹³⁷ All three texts, with various degrees of completeness, are sources for the material from line f134 through f193.

⁹³⁸ See line d234 for a footnote on the phrase **emom tab**.

⁹³⁹ For the phrase **col canhel** see comment to line c387.

⁹⁴⁰ While the meaning of the parts of the expression **hool zabac** are known it is unknown what the expression as a whole means. **Hool** means head, hair on the head, top of, etc. and **zabac** means soot, black ink, gun powder. As an outside possibility perhaps this is some grammatical variant of **uol zabac**, tortillas made of dried ink. See BMTV: Panecillos redondos de qualquier cosa: vol. ¶ Uno o dos paneçillos de tinta seca: hun vol, ca vol ticin çabac .l. patbil çabac. RC: Maya idol-makers removed the smut from their faces as a sign that their period of fast and consecration was over (Landa 1929, p. 70).

⁹⁴¹ As pointed out in the footnote to line a704, **ibnel** probably means "cloth", specifically the type of cloth used to write on. However, **ibnal** most commonly refers to placenta, so perhaps in this instance that is what is meant.

⁹⁴² This line exists only in the Chumayel. In fact, the material on lines f146 through f151 are given in various states of incompleteness in the original texts making the composition of the edited version somewhat suspect. Here the word **ppuyem** is treated as a verb, although there is no vocabulary entry to substantiate this. There is however an example of a parallel phrase to **ppuyem uiil, ppuyemal hanal** which is given in the BMTV: Reliebes o sobras de la mesa y de la comida: yala hanal .l. v ppuyemal hanal.

Then he went to the thirteenth layer of heaven. 943

Then the pericarp and the tips of corn-cobs remained here on earth.

Then his heart went because of Oxlahun ti Ku,

They did not know that the heart of the sustenance 944 was gone.

After that the fatherless ones, the miserable ones, and those without husbands became powerless. 945

f160 They were alive although they had no hearts.

Then they were buried in the middle of the sand, in the middle of the sea. 946

There will be a sudden rush of water arriving.

Then the scepter was taken.

Then there is a loud noise in the sky, then there is a loud noise on the earth as well.

f165 when the katun completes its round.

The youngest child will be killed by the older brothers.

Such is the katun round; 3 Oc is the day when it will arrive here.

One Cimi is the day when the decree of the katun will come to an end.

ca bini tu oxlahun taz caan ca culhi u maoil yetel u ni bacalil uay yokol cabe f155 ca tun bini u puczikal tumenel Oxlahun ti Ku ma ix yoheltahoob binci u puczikal uiil lae ca hutlahi ix ma yumoob yetel ah numyaob yetel ix ma ichamoob cuxaanoob ix ti minaan u puczikal ca mucchahiob tu yam zuz, tu yam kaknab hun uao hail, ulom hail ti uchi u col canheli ti homocnac caanal, ti homocnac cabal xan⁹⁴⁷ tu katunil u nupp u uuo f165 cimci u thupil mehen tumenel u zucunoob lay u uuɔ u katunil, Oxil Oc u kinil ulci uaye

Hun Cimi u kinil ooci u than katun

⁹⁴³ RC: Lit. "the 13th layer of the sky."

 $^{^{\}rm 944}$ Here again what is meant by the word ${\bf uiil}$ or sustenance is corn.

⁹⁴⁵ The Chumayel shows **hul la hi**. RC: "pierced through:" The Tizimin and Mani versions say: "fell to pieces," (hutlahi).

⁹⁴⁶ RC: See p. 67, note 5.

⁹⁴⁷ For this meaning of the word **homocnac** see CMM: Homocnac: cosa rezio y brava que haze ruido. ¶ homocnac ik: viento rezio y brauo que haze ruido. ¶ homocnac kaknab: anda la mar braua y alterada.

Then the four gods, the four **bacaboob** stood up.

f170 Thus then they destroyed the world by flood. Then, after the destruction of the world:

The red tree of abundance was set up in the east of the region.

This then is the pillar of the sky.

This then is the sign of the destruction of the world by flood.

Then the **bacab** bent the tree.

f175 to seat the red breasted **piooy**, red male oriole, red retiring ⁹⁴⁸ **mut**-bird. ⁹⁴⁹

The white tree of abundance was set up in the north of the region.

This then is the pillar of the sky. Then the white coati stands up.

This then is the sign of the destruction of the world by flood.

This then is the white tree of abundance where the coati stands up

f180 to seat the white breasted **piooy**, white male oriole, white retiring **mut**-bird.

The black tree of abundance was set up in the west of the region.

This then is the pillar of the sky.

This then is the sign of the destruction of the world by flood.

It seats the black breasted **piooy**, black male oriole, black retiring **mut**-bird.

The yellow tree of abundance was set up in the south of the region.

This then is the pillar of the sky.

This then is the sign of the destruction of the world by flood.

It seats the yellow breasted **pizoy**, yellow male oriole, yellow retiring **mut**-bird.

The green tree of abundance was set up in the center of the region.

f190 This then is the pillar of the sky.

This then is the sign of the destruction of the world by flood.

It seats the green breasted **piooy**, green male oriole, green retiring **mut**-bird.

⁹⁴⁸ The word **oyal** is probably related to **oyol** and has various meanings from "defeated" to "fainting" depending on the context. "Retiring" in the sense of "shy" is chosen here, but perhaps some other of the various English equivalents is what is actually meant.

ca ualci cantul ku, cantul bacab f170 lay hayezoob cab lae, tu chii tun ca ooci haycabile ca ualhi chac imix che tu lakin peten⁹⁵⁰ lay u yocmal caan lay u chicul havcabil⁹⁵¹ lay u coycinah u che bacab culic chac tan piooy, chac xib yuy, chac oyal mut ca ualhi zac imix che tu xaman peten lay u yocmal caan; lay ualic zac chic lay u chicul haycabil lay zac imix che; ualic cu chic culic zac tan piooy, zac xib yuy, zac oyal mut ca ualhi ek imix che tu chikin peten lay u yocmal caan lay u chicul haycabil culic ek tan piooy, ek xib yuy, ek oyal mut f185 ca ualhi kan imix che tu nohol peten lay u yocmal caan lay u chicul haycabil culic kan tan piooy, kan xib yuy, kan oyal mut ca ualhi yax imix che tu chumuc peten

culic vax tan piooy, vax xib yuy, yax oyal mut

lay u yocmal caan

lay u chicul haycabil

f190

⁹⁴⁹ Both from the context and by association it is clear that three species of birds are being talked about here. The **yuy**, or usually **yuyum**, is the oriole, *Icterus mesomelas mesomelas*, Wagler. **Mut** is a bird of the Cracidae family. (**Mut** also means the fame or prognostication of a person.) This leaves the **piooy** which is unregistered, but because it has different colored breasts matching the world direction colors this indicates that it is also a bird.

⁹⁵⁰ The **imix che** is not listed in the vocabularies, but it is assumed that it is an alternative name, used mainly in rituals, for **yaxche**, the ceiba or kapok tree (*Ceiba pentandra* (L.) Gaertn.). On lines h009, h017, h025 and h034 there is given another alternative name: **imix yaxche**. It is traditional to plant a ceiba tree in the central plaza or **kiuic** of a town, and has sacred significance.

⁹⁵¹ While **hay cabil** is usually glossed as "destruction of the world" in the vocabularies, its components indicate that this is destruction by flood. See DMM: Dilubio: bul cabil; hai cabil. In the Popol Vuh there is the story of the destruction of a previous creation of the world by flood. Even today there is memory of this event, which in Yucatan is said to preced our present world, which in turn will be destroyed by fire. While one could say that this cycle of destruction and rebirth is based on Judeo-Christian beliefs, there are in fact various features within these stories which indicate that they are native to Mesoamerica.

The plate, the cup, the mat, the dais of another katun is seated. 952 He beckons to his lord by hand, he beckons to his lord with his foot.

f195 Red **Piltec** desires to be seated in the east.

He beckons his lord by hand, he beckons his lord with his foot.

White **Piltec** desires to be seated in the north.

He beckons his lord by hand, he beckons his lord with his foot.

Lahun Chan, the Black **Piltec** desires to be seated in the west.

f200 He beckons his lord by hand, he beckons his lord with his foot.
Yellow Piltec desires to be seated in the south.
He beckons his lord by hand, he beckons his lord with his foot.
Green Piltec desires to be seated in the middle of the world.
And here on the edge of the sea it is said is Ah Uuc Chek Nal. 953

He came from the seventh layer of the earth.

Then he descended to step on the back of **Itzam Cab Ain**, 954

It was then that suffering descended as the sky oppressed the earth. 955

⁹⁵² RC: Mention of the "plate" and "cup" of the katun is found several times in the Books of Chilam Balam. it is probably a reference to the ceremonies connected with the so-called idol of the katun (Cf. Landa 1929, p. 98). These articles appear to symbolize the numerical coefficient of the day Ahau from which the katun took its name. On page 150 it is said of Katun 9 Ahau: "Nine was its plate, nine was its cup."

cumtal u caah u lac, u luch, u poop, u ɔam, u yanal katun lae ah pay kab tu yum, ah pay oc tu yum^{956 957}

cumtal u caah Chac Piltec⁹⁵⁸ tu lakin cab ah pay kab tu yum, ah pay oc tu yum cumtal u caah Zac Piltec tu xaman cab ah pay kab tu yum, ah pay oc tu yum cumtal u caah Lahun Chan, Ek Piltec tu chikin cab⁹⁵⁹

f200 ah pay kab tu yum, ah pay oc tu yum cumtal u caah Kan Piltec tu nohol cab ah pay kab tu yum, ah pay oc tu yum cumtal u caah Yax Piltec tu chumuc cab he ix u uol cab ualic Ah Uuc Chek Nale

f205 tali tu uuc taz cab ca emi u chekebte u pach Itzam Cab Ain

ti ca emi tu muk u xuk luum caan

190

⁹⁵³ "He who steps on corn seven times" This is the only mention of this deity. Compare with the place name **Uucil Yaab Nal**. RC: Ah Uuc Chek-nal: he who fertilizes the maize seven times.

⁹⁵⁴ The Chumayel shows **ytzam kab ain** but in other instances this name is given as shown. See lines f095, f100, f105, f409. RC: Itzam-kab-ain: literally, the whale with the feet of a crocodile. Martinez 1913, reprint p. 5. Beltran spells it Itzam-cab-ain, and defines it simply as whale, though it could mean literally Itzam-the-earth-crocodile. In either case, we are forcibly reminded of the fabled earth-monster which appears in the Dresden Codex (pp. 4 and 5) with the head of Itzamná between its jaws. The Mexicans believed that the gods created "in the water a great fish, which is called cipáctli and which is like a crocodile, and from this fish they made the earth" (Hist. de los Mexicanos por sus pinturas, Chap. 2). On page 27 of the Codex Borgia we see this earth-monster with the head and claws of a crocodile and with maize sprouting from its back (Seler 1923, pp. 10, 11).

⁹⁵⁵ RC: A change of one letter (tu muk to tamuk) would give to this sentence the meaning: then he descended while the heavens rubbed against the earth.

⁹⁵⁶ From this line f194 through line f290 the source of this material is to be found only in the Chumayel.

⁹⁵⁷ While one can picture how one beckons to someone by hand, it is not clear how one goes about beckoning someone with the foot. As a side note, when the hand is used to beckon someone the motion is done the palm down and starts with the hand about breast-high and goes downward. In some eastern and near-eastern cultures, for example in Iran, the motion is similar.

⁹⁵⁸ The mention of **Piltec** occurs in the following lines: c210, c232, c504, f195, f197, f199, f201, f203.

⁹⁵⁹ For other mentions of **Lahun Chaan** see lines d314, f030, f339. If in this instance, **Lahun Chaan** is mentioned as an alternative name for **Ek Piltec**. Does this mean that the other **Piltecs** also have alternative names?

They walk among the candles, 960 among the four layers of the stars.

There was no light in the world; everywhere there was no sun,

f210 everywhere there no night, everywhere there was no moon.

Then they perceived that the world was being created.

Then the world was created.

Even at that moment the world was created.

Thirteen infinite series plus seven is the count for the creation of the world. ⁹⁶¹

f215 Then a new world was created for them.

The two-day dais, the three-day dais listened intently.

Then Oxlahun ti Ku began to weep.

They weep while ruling.

The reign appeared then, the mat also appeared,

f220 the first tree of the world appeared. 962

The greater part of the world appeared because of the **Uuc Yol Zip**; 963

This was not during the time of his reign, thus **Bolon ti Ku** began to weep.

Then came the setting of the heart of the mat in order. 964

Red is the mat on which **Bolon ti Ku** sits.

f225 His buttock is sharply rounded⁹⁶⁵ as he sits on his mat.

Then descended greed from the center of heaven.

Such is the greedy reign, the greedy rule.

ximbal u caahoob tu can cib, tu can taz ti ek ma zazil cab; ti hun minaan kin ti hun minaan akab, ti hun minaan :U:

> ahubaob ti ix tan u yahal cab ca tun ahi cab

ualaci to yahal cab

oxlahun pic əac⁹⁶⁶ tu uuc u xocaan yahal cab

f215 ca tun ah cab tiob
ci uba ca kin ɔam, ox kin ɔam
ca ix hoppi yokol Oxlahun ti Ku
okol u caahoob ti yahaulil
chacaan tun tepal, chacaan ix poop

f220 chacaan u yax cheil cab⁹⁶⁷
chacaan u numteil cab tumeneloob uuc yol zip
ma ix tu kin u tepal, lay lic yokticoob Bolon ti Ku lae
ti ca tali u tzol yol poop
chac ix u poop culic Bolon ti Ku

225 out polbil ix yit ti culic tu poop ca emi zio tali tan yol caan lay u zioil tepal, u zioil ahaulil

⁹⁶⁰ For the meaning of **can cib** see DMM: Candela: cib; can cib; kan cib; chamal cib. RC: Maya, can cib, literally four wax candles. Cib is also the word for beeswax, but we find no record of candles being used prior to the Spanish conquest. The Maya employed torches of pitch-pine (tahté) or of the Viguiera dentata HBK (tah) for lighting. Thompson believes, however, that wax was used by the Maya for ceremonial purposes before the Conquest (J. E. Thompson, 1930, p. 105).

⁹⁶¹ For the combination of the numbers 13 and 7 as used in conjunction with the creation of the world see line a117.

⁹⁶² This is probably a pun on the name of the sacred tree, the ceiba tree which is called **yaxche** in Mayan.

⁹⁶³ For other mentions of **Uuc Yol Zip** see lines c175, c186, c212, c446, e343.

⁹⁶⁴ Compare with line c208. RC: Cf. p. 72, note 13.

⁹⁶⁵ RC: Maya: out polbil. Out means pointed like a hat. (Dict. San Francisco.) Polbil is defined as either rounded or shaped. The description fits the representations of the death-god in the Dresden Codex. (Pp. 10, 11, 12, 13 and 19.) As ruler of the ninth and deepest hell, he sits upon the mat, the symbol of authority, and comprises in himself the idea of the gods of the nine under-worlds. Cf. Codex Vaticanus No. 3738, f. l v. apud Seler 1923, p. 21.

⁹⁶⁶ For the expression **pic 3ac** see BMTV: Número mui grande, innumerable: pic 3ac .l. pic 3acab. RC: 3ac, here translated as series, also means degrees, steps, stairs and other things which go above one another. Motul.

⁹⁶⁷ RC: The yax-cheel-cab, or first tree of the world is believed to be a giant ceiba which grows in the exact center of the earth and rears its branches through successive holes in the various heavens (Tozzer 1907, p. 154). Avendaño describes the representation of this mythological tree as "the fragment of a column, of round stone, the circumference of each part of which is about three quarters of a yard across and one quarter high. It is made of stones placed on top of each other with mortar of lime and cah cab (zahcab), which is usually used for that purpose; and the middle is filled in with bitumen, so that it is like a table with a round pedestal, upon which and set in the foundation of the said stone column, there stands out toward the West a stone mask, very ill-formed ... The said column is called, in the name by which they worship it, Yax cheel cab, which means in their language, 'the first tree in the world,' and, as it is understood in their old songs (which few people understand) they wish to have it known they worship it because it was the tree of whose fruit our first father Adam ate, who in their language is called Ixanom' (Means 1917, p. 135).

Then the red monkey was seated in the east.

Then the white face-making ruler monkey was seated in the north.

f230 Then the black monkey was seated in the west.

Then the yellow monkey was seated in the south. 968

Then the red seated ruler was seated, 96

the occupant of the mat on the podium, the occupant of the dais on the podium. 970

Then the white seated ruler was seated.

the occupant of the mat on the podium, the occupant of the dais on the podium.

Then the black seated ruler was set up,

the occupant of the mat on the podium, the occupant of the dais on the podium.

f235 Then the yellow seated ruler was set up,

the occupant of the mat on the podium, the occupant of the dais on the podium.

As a god, it is said; or perhaps not a god,

They don't have tortillas, they don't have water.

One part...

_

ca cumlahi chac eo ti lakin ca cumlahi zac yeəbil ahaulil eə ti xaman f230 ca cumlahi ek eə ti chikin ca cumlahi kan eo ti nohol ca cumlahi chac tenel ahau.⁹⁷¹ ah tem poop, ah tem sam ca cumlahi zac tenel ahau. ah tem poop, ah tem sam ca cumlahi ek tenel ahau, ah tem poop, ah tem sam ca cumlahi kan tenel ahau, f235 ah tem poop, ah tem sam ti ku ix tu than, ti ua ix ma ix kui ti minaan ix u uah, ti minaan ix yaal hun xeli⁹⁷²

⁹⁶⁸ For this meaning of the word **e3** see CMM: Ah e3: mono, que contrahaze algo. Confirming this is the DMM: Cocos hazer o coccar como mono: e3.RC: Probably the bases or pedestals on which the following deities were set.

⁹⁶⁹ RC: The Red, White, Black and Yellow "Rulers" appear to be the four gods who presided at the four cardinal points. Each is qualified by the adjective, tenel, which we believe to mean "raised up." It is probably an obsolete word, and we find temal substituted for it in the Mani MS. (Codex Perez, p. 116.) A discussion of the gods of the cardinal points will be found in Appendix A.

⁹⁷⁰ See the footnote to line c116. Other occurrences are to be found on lines c269, c300, c515, d116, d195, d212, d251, d364, d375, d397, d414, d418. RC: Written ah ten pop ah ten pam in our text, but in the Mani and Tizimin MSS., ah tem pop ah tem pam. Tem is an altar or bench, and in compounds something set above something else. Tem is also a verbal stem meaning to alleviate. The mat (pop) and throne (pam) have the figurative significance of toil, misery and misfortune. (Motul, 1930, p. 694.) Consequently the expression could also mean "he who alleviates misfortunes." Cf. Tizimin, pp. 7, 8 and 25; Codex Perez, pp. 78, 82, 83, 107, 108, 153 and 161.

⁹⁷¹ For a comment about this four-in-one personage see the footnote to line f031.

⁹⁷² As stated in the introductory comments to Section F, because the word **xeli** is in a position on the bottom of the page which indicates that it should be the first word on the next page, but that does not happen, one can conjecture that the Chumayel lacking continuity at this point and that perhaps it is missing one or more leaves.

f240 3 Ahau Katun

Here is **Bolon ti Ku**.

Bolon Chan⁹⁷³ is the aspect of the ruler of men,

he of the two-day mat, the two-day dais.

Thus he came in 3 Ahau Katun.

f245 And then there will be another lord of the region,

he who establishes the decree of another katun.

Then the decree of 3 Ahau Katun will have come to an end. 974

At that time all of the children are sold.

Thus will it happen to the Itza who speak our language brokenly.

f250 whether he be accomplished, whether he be a youth. 97.

In the first tun the Itza who speak our language brokenly return payment for their sins.

Such is **Bolon ti Ku**.

Thus will the decree of 3 Ahau Katun come to an end.

Then the rulers of the land are asked the riddles.

f255 when the decree of the katun ends.

Then those of the lineage of the nobles, of the lineage of town officials show themselves ⁹⁷⁶ with the other men of discretion, with those of the lineage of the town officials.

Their faces were covered with dirt.

Then they were annihilated because of the demented day, the demented katun,

the son of an evil man, the son of a stupid woman.

Thus they were born at dawn in the 3 Ahau Katun.

Thus shall end the power of those who are two-faced toward our lord god.

Here then will be the end of the decree of the katun.

73 D.C. 14 ----- 121--1--41-

f240 Ox Ahau
he Bolon ti Ku lae
Bolon Chan u uich ti yahaulil uinicoob
ah ca kin poop, ah ca kin ɔam
lay tali ichil Ox Ahau Katun
f245 ti ix bin yanac u yanal u yumil peten

- f245 ti ix bin yanac u yanal u yumil peten yah culcinahul u than u yanal katun ca bin oococ u than Ah Ox Ahau Katun tu kinil u concon mehen lay bin yanac yokol u nunil Ah Itza⁹⁷⁷
- hun ua chuen, hun ua celem
 hun oit tunil u kex⁹⁷⁸ u keban u nunil Ah Itza
 lay Bolon ti Ku
 lay bin oocebal u than ah ox Ahau Katun
 ti ix u naatal naat yahaulil cabobi⁹⁷⁹
- f255 oocebal u than katun
 ti ix u chacanhal u chibal al mehenobi, u chibal batabobi
 yetel u yanal ah cux olaloob yetel u chibal bataboob
 lay mucchektabi luum tu uichobe
 ca mabalhiob tumen u coil kin, u coil katun
- f260 u mehen kaz, yal ix buyuk lay zihoob ca ahi cab ichil ah ox Ahau Katun bay bin ɔocebal u tepaloob ah cappel ichoob ti c' yumil ti dios he ix ca bin ɔocnac u than katun lae

⁹⁷³ RC: It seems likely that the Maya compiler has inadvertently written Bolon Chan for Lahun Chan. Bolon means nine, and lahun means ten. No personage by the name of Bolon Chan is known to the translator, while Lahun Chan is well known. See p. 101, note 2.

⁹⁷⁴ RC: The than of the katun is translated as its "law," following the explanation on page 171 of the Kaua MS., where it is defined as "ordenanzas." The expression recurs so frequently in this book that an explanation seems to be required. Primarily than means word, speech or language, but it also has a number of different meanings when employed figuratively. If it were not for this definition in the same context in the Kaua MS., we should be inclined to translate it as "the force, power and duration" of the katun. See Motul 1930, p. 875.

⁹⁷⁵ For the meanings of **chuen** and **celem** see CMM: Ah chuen: artifiçe ofiçial de algun arte./ Ah celem: varon fuerte y rezio, como de veinte años. Roys has a completely different translation for this line. RC: Maya, chuen. The translation is based on the word, ah-chuen, defined as artisan (Motul).

⁹⁷⁶ RC: Possible alternative translation: Then those of the lineage of the noble chiefs shall appear. Cf. p. 92.

⁹⁷⁷ See the footnote to line c084 for a commentary about the difference between **nun** and **num**, especially when applied to **Ah Itza**. Up until now it has been assumed that **num** meaning "great" has been meant, but here it appears that "stammerer" or a person who speaks the language brokenly is meant. RC: "Nun, or ah nun: A stupid foreigner who does not know the language of the country, or a stammerer or a stutterer; also a stupid person whom it is of no use to teach" (Motul 1930, p. 695).

 $^{^{978}}$ For the meaning of **kex** as translated here see BMTV: Paga, retorno o reconpensa de qualquiera cosa: v hel, v kexul .l. v pacul.

⁹⁷⁹ For a similar phrase see line f273. See Section I for a sample of these types of riddles which rulers and officials of various ranks are asked in order to see if they are legitimate rulers.

f265 They are accostumed to eat together.

Nowhere it will be said that he puts power in the prophecy. 980

The prophecy predicts that he sits in abject poverty.

It came during his reign, when he arrived to sit upon his mat. 981

Colop u Uich Kin begins his fire across the sky burning the earth. ⁹⁸²

f270 Such is the garment in his reign.

This is the reason for mourning his reign.

At this time there is much ingenuity, much industry.

At that time there are the riddles for the rulers.

Strong palisades of sharpened sticks are set up.

f275 Perishable things are assembled at that time.

Strong palisades of sharpened sticks reinforced with **ah muc** cordage are set up.

The blue-tail flies⁹⁸⁴ shall swarm at the crossroads, at the four resting places.⁹⁸⁵

At that time the butterflies swarm.

Then there came great misery.

f280 This comes for three **uinaloob**

at the time of 3 Ahau Katun for three years. 986

Thus will it come to pass in 3 Ahau Katun.

f265 lic ualic⁹⁸⁷ u mul uiihtic
ma ix tab u tal u yalab lic u yancuntic cal u mut
ti culic cal kin, cal numya⁹⁸⁸
ti tali tamuk yahaulil, ca kuchi ti culic tu poop
top caanal hopaan u kak colop u uich kin tocaan ti cab
f270 lay u buc ti yahaulil
lay u chun licil yoktic u tepal

lay u buc ti yahaulil lay u chun licil yoktic u tepal tu kin numen chuen, numen celem⁹⁸⁹ tu kinil u naatal naat ahauob⁹⁹⁰ can ualic u chic che⁹⁹¹

f275 mol tu kin zatay babaalili can ualic u chic che ah muc⁹⁹² tu hol can be, tu hol can heleb okom bulcum⁹⁹³ tu kinil momolhi pepen ti tali chacmitan numya

f280 lic u talel ox uinkeh u kin Ox Ahau Katun, ox tuc ti haab lay bin nuppuc ichil Ah Ox Ahau Katun

⁹⁸⁰ RC: Referring to Bolon-ti-ku.

⁹⁸¹ RC: A reference to the interrogation of the chiefs. Cf. Chapter IX.

 $^{^{982}}$ See the glossary for more information about **Colop u Uich Kin**. See also line ea53. RC: Maya, colop, translated as though it were colob.

⁹⁸³ RC: Maya, zatay babalil. This has been translated as it stands, but in connection with the "riddle for the rulers" we suspect that zatay batabil is intended. This would mean that the chiefs who are about to perish are assembled. Cf. Chapter IX.

⁹⁸⁴ RC: Maya, bul cum, might mean "all down" literally. Its translation here is based on the contexts in which it occurs. Always it is sad and to be mourned. On page 91 of the previous chapter it occurs in the courtyards of the nobles on an occasion when a number of chiefs are killed for failing to pass the test. Here it occurs at the crossroads. In the prophecy for Katun 1 Ahau we shall find it closely associated with the flies (swarming on the corpses?) and mentioned in the same category with pestilence, famine and sudden death. It is an archaic expression and does not occur in any of the old dictionaries.

⁹⁸⁵ RC: This expression, to ho<1> can be, tu ho<1> can heleb, has been corrected from page 166 of the Kaua MS. Literally it means the four openings where two roads cross, the openings between the four resting places, i.e. the four corners at the cross-roads where travelers set down their packs and rested. Such would be a convenient place for an ambuscade, and here the slain would be buried. Ah muuc, here translated as gravedigger, means anyone who buries or conceals anything.

⁹⁸⁶ RC: Lit. "three heaps of years." The translation of this sentence is uncertain.

⁹⁸⁷ For this meaning of the word **ualic** see BMTV: Hazerse de costumbre: lac, lic .l. va lic. \P ¿Que se haze de costumbre?: bal va lac?, bal lac .l. bal lic?

⁹⁸⁸ While the phrase **cal kin** usually means "sluggish because of the heat" from the literally translation of the phrase, "force of the sun", in this case, because it appears in the middle of the phrase **ti culic cal numya** it would appear that one of the other meanings of **kin** is meant. The most reasonable candidate is one related to the activities of the **ah kin** or Mayan priest and diviner. See CMM: Cultal ti yit numya /o/ tu cal numya: estar en suma pobreça.

⁹⁸⁹ See also lines c176, c347.

⁹⁹⁰ See line f254.

⁹⁹¹ Apparently what is meant by **chic che** in this case is a palisade made of sharpened sticks, a structure often employed by the North American Indians. See BMTV: Hincar y clavar, hincando sin golpe: chijc.ah,ib. ¶ Hincar assí algún madero o estaca: chijc che.

⁹⁹² This line is the same as line f275 but with the addition of the words **ah muc**. While Roys thought that **ah muc** should be translated as "grave-diggers" I suspect it refers to a shrub whose inner bark is used for cordage. See Roys' Ethno-Botany: Cibix, or Cibix che. Amerimnon cibix (Pittier) Standl. A scandent shrub, employed for bands to reinforce boxes. Cibix means soiled or dirty. See Ah Muc.

⁹⁹³ Apparently Roys was not aware of the following entry from BMTV: Moscas: yaxcach. ¶ Moscas brabas, que pican: ah chibil yaxcach. ¶ Mosca, otra grande, peluda: bulcum.

Then another katun will be seated.

Breadnut tortillas are its tortillas, breadnut water is its drink; 994 995

f285 Jícama tortillas are its tortillas, jícama water is its drink; ⁹⁹⁶

That is what they eat, that is what they drink.

Primarily⁹⁹⁷ **chinchin chay**⁹⁹⁸ is what they eat.

That is what settled here in the town of misery lord in the ninth tun., 999 at the time when there were the foreigners. 1000

f290 The burden of the katun passes through all the years of 13 Ahau Katun. 1001

⁴ If we are to take line f290 at its

ca bin cumlac u yanal katun
oxil uah u uah, oxil ha u yaal
f285 cupil uah u uah, cupil ha u yaal
lay cu hantic, lay cu yukic
ix batan chinchin chay cu hantic
lay culhi uay tu cahal numya yume ichil u bolon tun
tu kin yan oulili
f290 katal u caah u cuch katun tu lah yaabil Ah Oxlahun Ahau

⁹⁹⁴ If we are to take line f290 at its word then from this line to f290 the text is talking about 13 Ahau Katun, mid-1488-mid-1512 according the the chronology of the Books of Chilam Balam. Perhaps these lines actually belong to the material presented on lines f001-f109 which deal with the 13 Ahau Katun. As pointed out in the introductory comments to Section F, the Chumayel, which is the sole source for these lines, seems to be disjointed, meaning that perhaps the book from which these lines was copied was loose-leaf and out of order.

⁹⁹⁵ RC: The fruit of the ramon (Brosimum alicastrum Sw.) is boiled and eaten alone or with honey or corn-meal, and a sort of bread is made of the ground seeds.

 $^{^{996}}$ RC: The root of the Jícama cimarrona (Calopogonium caeruleum, Benth.) is eaten in time of famine. Dicc. San Francisco.

⁹⁹⁷ RC: Ix-batun, or batun, is probably an unidentified wild plant or tree. Batun is a common family name among the Maya.

⁹⁹⁸ RC: Chinchin-chay, a very spiny variety of Jatropha aconitifolia Mill., is boiled like cabbages and eaten when the corn crop fails (Relaciones de Yucatan, 1, p. 299).

⁹⁹⁹ RC: A record of the misfortunes of each of the twenty years of a certain Katun 5 Ahau is found in the Tizimin (pp. 1-13) and Mani (pp. 135-156) manuscripts.

¹⁰⁰⁰ In this case I have used the more common translation of the word **3ul**, "foreigner", because what is meant in this instance is the Spaniards. If we take the chronology of the Books of Chilam Balam as being the chronology given here, then 13 Ahau Katun began in the middle of 1488 and ended in the middle of 1512. That would place the 9th tun of 13 Ahau Katun in the year 8 Kan (1497-1498), about the time that the Maya became aware that the Spanish were landing on the Caribbean island.

¹⁰⁰¹ RC: Most of the preceding paragraph concerning Katun 3 Ahau appears to be an interpolation. It is not found in the Tizimin and Mani versions.

11 Ahau Katun

Then 11 Ahau Katun spreads his legs in an embrace.

f295 On that day the word of **Ah Bolon Dacab Miatz**¹⁰⁰² descends when the fold of the katun returns.

Then descended the burden of the katun throughout, great was its burden.

Then in the days 4 Kan it descended it seems.

Then the burden ended when it descended.

f300 Baptism came from the center of heaven. 1003

Nine Bushes is its house, it descended with a fragrant scent. 1004

Sweet is his mouth, sweet is the tip of his tongue, sweet are his brains.

Then descended two Chac Uayab Zoo.

They sucked the nectar of the flowers. 1005

Then sprouted the red unfolded calyx, the white unfolded calyx, the black unfolded calyx and the yellow unfolded calyx.

the opened water lily, the divided water lily, the spouts of the water lily.

Then sprouted the five-petaled plumeria flower 1006 and the five plumeria flower,

the edible cacao flower, the **ix chabil tok**, the **ix bac nicte**, 1007

the **Ix Macuil Xuchit**, ¹⁰⁰⁸ the resourceful flower, ¹⁰⁰⁹ the laurel flower, ¹⁰¹⁰ the laurel flower, ¹⁰¹¹

1002

Buluc Ahau¹⁰¹² ti ca hekah yoc¹⁰¹³ Ah Buluc Ahau u kinil u yemel u than ah bolon pacab miatz ti tu uuo zuput tu katunil ca emi u katal u cuch katun, bolonte u cuch 1014 ca emi ti canil kan u kinil uale ca hau u cuch ca emi ti tali tan yol caan u caput zihil bolon aban u yotoch, yet emci bolon mavel¹⁰¹⁵ chahuc u chi, chahuc u ni vak, chahuc u somel ca emi catul Chac Uayab Zoo¹⁰¹⁶ lay ouoe u kabil nicte ti ca hoki ix chac hoch kom, ix zac hoch kom¹⁰¹⁷ ix ek hoch kom, ix kan hoch kom ix hau nab, ix huo nab, ix kuk nab¹⁰¹⁸ hoki tun ix ho yal nicte yetel ix ho nicte ix ninich cacau, ix chabil tok, 1019 ix bac nicte ix macuil xuchit, ix hobon vol nicte, ix laul nicte ix kouol yoc nicte¹⁰²⁰

¹⁰⁰² Literally: "he of eternal wisdom". RC: Bolon pacab: Cf. p. 99, note 10.

¹⁰⁰³ RC: Alternative translation: for the rebirth etc.

¹⁰⁰⁴ See CMM: Bolon mayel: qualquier olor suauissimo y trascendiente. Compare with line j273 where it is assumed that **bolon mayel** is a variety of flower.

 $^{^{1005}}$ RC: For this sentence the following is substituted in the Mani and Tizimin versions of this narrative: "Then descended two mighty demon bats who sucked the honey of the flowers

¹⁰⁰⁶ On line f322 this flower becomes personified and takes **Ppizlim Tec** for a husband. As a note, the plumeria is a five-petaled flower. RC: Maya, ix-ho-yal. Ho means five, and, yal, after a numeral, means thin layers, folds or sheets. Literally this would mean five circles of floral leaves composing the perianth.

¹⁰⁰⁷ For **ix bac nicte** see BMTV: Açuçena, especie de lirio, y su flor: yx bac nicte. RC: Ix-bac nicte: ix-bac means a little girl, and there may be a plant of that name, as it is also a place-name. Nicte means flower in general, particularly the Plumeria.

¹⁰⁰⁸ Note that this flower is given in Mayan as **ix ho nicte** above on line f307. RC: Macuil Xochitl is Nahuatl for Five Flower, the Mexican god of music and dancing, probably introduced into Yucatan by the Toltecs.

¹⁰⁰⁹ For **hobon yol** see BMTV: Abil para bien y mal: hobon ol. RC: Alternative translation: hollow tip

¹⁰¹⁰ RC: Laul: Stemmadenia insignis Miers., much admired by the Maya (Landa 1900, p. 386).

¹⁰¹¹ For **kouol oc** see BMTV: Cojo y contraecho de pierna: kou .l. chahal oc. ¶ Cojo haçer a otro: koucinah.

¹⁰¹² The material from lines f293 through f356 is given in all three sources with varying degrees of completeness.

 $^{^{1013}}$ For the expression **hek oc** see BMTV: Ahorcajar los niños, puniéndolos aorcajados sobre las caderas: hek oc.

¹⁰¹⁴ In this case **bolon** is translated as great. See DMSF: Bolon; kokol: gran. ¶ kokol ah tuz: gran mentiroso.

¹⁰¹⁵ For an alternative to the expression **bolon mayel** see DMM: Agua bendita: tzitzabil haa; bolon mayel.

 $^{^{\}rm 1016}$ Literally "great were-bat".

¹⁰¹⁷ On line f305 and again on line f308 the verb **hokol** is translated as "to sprout". See CMM: Hokol: nacer la yerua, legumbres, y lo sembrado y cosas assi. RC: Unfolded calyx (hoch kom): hoch has a number of different meanings, but in the Tizimin and Mani versions choch is substituted, which is a synonym for hoch in the sense of "to untie, to unfold." Kom means something bent, curved or hollowed out in general, and a socket or a depression in the earth in particular. Kom lac is a deep plate. In view of the context here, the calyx of a flower seems to be meant.

 $^{^{1018}}$ I suspect that in this case **nab** means the water lily. See Roys' Ethno-Botany: Nymphaea ampla, DC. Naab, Zac-nab. The plant was used as an hallucinogenic drug by the Maya.

 $^{^{1019}}$ An unregistered flower. However, there are various flowering shrubs which have the word **tok** in them, principal among them the **\mathbf{3ulub} tok**.

¹⁰²⁰ Lines f308 through f311 give a list of flowers, some of which are known and some of which have not been recorded in other sources. RC: In the Maya treatises on medical plants this word, nicté, always designates the Plumeria, but here the definition found in all the Maya dictionaries has been followed: "Nicté. A rose, or a flower, not indicating from what tree, bush or plant." Motul. A secondary meaning is: "Nicté. Deshonestidad, vicio de carne y travezuras de mugeres."

Thus sprouted the plumeria flowers of the vendors of fragrant scent. 1021

Such is the house of the plumeria flowers.

Then sprouted the bouquet of the priest, the bouquet of the ruler,

the bouquet of the warrior, the bouquet of the captain.

Such is the burden of the plumeria flower-king.

Then the burden of the plumeria flower katun descended, there was not another word. 1022

The burden of the katun is that there are no tortillas.

Then it was that the plumeria flower sprang up, ¹⁰²³

Bolon ti Ku sinned for three years

The time had not come when **Bolon Dacab** as the god in hell was created.

Then descended **Ppizlim Tec**¹⁰²⁴ to take the plumeria flower.

He took the figure of a humming-bird with green plumage.

Then he descended. Then he sucked the nectar from the plumeria flower, the nine-petaled flower.

Then the five-petaled plumeria flower took him for her husband. 1025

Thereupon the heart of the flower sprouted; it went for a walk.

Four-branched is the plate of the flower, **Ah Kin Xocbil Tun**¹⁰²⁶ was seated in the center.

Then it happened that Oxlahun ti Ku came forth

but he did not know that sin had descended upon the mat.

Then the word arrived.

Plumeria flower is his mat, plumeria flower is his chair. 1027

He sits in envy, he walks in envy.

Envy is his plate, envy is his cup.

There is envy in his heart, envy in his understanding,

Envy in his thoughts, envy in his speech.

Very lewd is his word during his reign.

lay hoki nicte lae ah con mayeloob; lav u na nicte¹⁰²⁸ ca hoki yubub ah kin, yubub ahau, yuoub holcan, yuoub halach uinic lay u cuch nicte ahau

- ca emi u cuch nicte katun, minaan u yanal than ma ix uah u cuch katun; ti tun ca hoki ix haulah nicte oczic u keban Bolon ti Ku oxte ti haab ma ix kuchi chabnaci ku metnali. Bolon Oacab ca emi u chab nicte Ppizlim Tec
- yax bac ounun ix u uayinah¹⁰²⁹ ca emi, ca u ɔuɔah u kabil nicte, bolon yal nicte 1030 tu ichil tun ca cha yichamil Ix Ho Yal Nicte¹⁰³¹ ca tun hoki u puczikal nicte; u ximbaltezuba can hek ix u lac nicte¹⁰³²
- ti ix culaan Ah Kin Xocbil Tun chumuc ca uchi u hokol Oxlahun ti Ku ma ix yoheltah yemel u keban u poop ti kuchi tu than cuchi nicte ix u poop, nicte ix u kanche
- zauin u culic, zauin u ximbal zauin u lac, zauin u luch zauin u puczikal, zauin u naat zauin u tucul, zauin u chi hach coil u than ti yahaulil

¹⁰²¹ RC: Possibly the pollen-bearing insects and humming-birds are meant here. We find a masculine prefix.

¹⁰²² RC: Alternative translation: there was no other food than this, so they say.

¹⁰²³ RC: Alternative translation: to the root of the flower.

¹⁰²⁴ RC: "Although they had a god of song whom they called Xocbi<1>tum, they worshipped the idol, the statue of an Indian who, they said, was a great singer and musician named Ah Kin Xooc. They adored him as the god of poetry and also called him Pizlimtec." Cogolludo Bk. 4, chap. 8.

¹⁰²⁵ RC: The five-petaled flower, or nicté, is without doubt the Plumeria. The red Plumeria and the white Plumeria are considered the father and mother respectively of Nohochacyum, the head of the Lacandon Pantheon (Tozzer 1907, p. 93).

¹⁰²⁶ See the footnote to **Ppizlim Tec** in line f319.

¹⁰²⁷ RC: Here the flower, probably a Plumeria, is closely associated with the idea of carnal sin. Cf. p. 104, note 15.

¹⁰²⁸ RC: In the Tizimin and Mani versions we find: "there was the house of the flowers."

¹⁰²⁹ See CMM: Ah yax bac: un paxaro de plumas verdes ricas, y las plumas.

¹⁰³⁰ I am assuming that a nine-petaled flower is not a plumeria flower and am thus not including the word plumeria

¹⁰³¹ See line f308 where this appears to be a flower only.

¹⁰³² Probably what is meant by "the plate of the flower" is facial characteristics of the flower. In this case that would be a flower with 4 petals. RC: Maya, can-hek: literally, four-branched.

At that time there are cries for sustenance, there are cries for drink. 1033 He eats at the corner of his mouth. He eats his sustenance from the instep of his foot, he cries for drink. 1034 He shows a stick, ¹⁰³⁵ he holds a stone. Great is the craziness in the face of **Lahun Chan**. ¹⁰³⁶ While he sits sin is in his face. Sin in his speech, sin in his talk, sin in his understanding, sin in his walk. His eyes are blindfolded. 1037 While he sits he seizes, he demands his mat. He sits while he reigns. Forgotten is his father, forgotten is his mother. He does not know the father who fathered him nor does he know his mother who bore him. All by itself the heart starts burning in the fatherless one who despises his father, in the motherless one who will walk abroad. f350 Known as a drunkard, he is without understanding in company with his father, in company with his mother. There is no virtue in him, there is no goodness in his heart, only a little on the tip of his tongue. He does not know how the end will be nor does he know what will be the end of his reign. f355 Thus then will be the end his time in power. 1038

1033 RC: "his food cries out, his drink cries out:" here the Mani and Tizimin versions of the narrative have been followed in the translation.

tu kin auat uiil, auat ukul tu xay u chi lic u hanal tu pach u xau lic u uiil, auat ukul¹⁰³⁹ u chicma che, u etma tunich chac u co ol yan ti Lahun Chan u uich ti culic zip u uich zip u than, zip u can, zip u naat, zip u ximbal kaxaan u uich ti culic cha u caah, tza u caah u poop ti culic tamuk tu vahaulil tubaan u yum, tubaan u na f345 ma ix yohel u yum ti mehente ma ix yohel u na ti alinte thabaan u puczikal tu hunal ichil ix ma yumil ah poch yum ichil ix ma nail bin ximbalnac calaan u mut, zatal u naat vicnal u vum, vicnal u na minaan tibil ti, minaan utz tu puczikal halili yan tu ni yak pepece ma yohel biix bin oocebal ma ix yohel baal yan tu ooc yahaulil f355 lay ca bin oocnac u kinil u tepale

198

¹⁰³⁴ RC: Xau, translated here as claw, also means the toes of a man.

¹⁰³⁵ RC: Alternative translation: He holds in his hand a tree

¹⁰³⁶ RC: Lahun Chan: see p. 101, note 2.

¹⁰³⁷ RC: A blindfolded god is pictured on page 50 of the Dresden Codex, and the blurred faces of the Lords of the Katuns on page 144 of the Chumayel are believed to represent the same thing.

¹⁰³⁸ RC: As on page 103, we have here another interpolation which also treats of the interrogation of the chiefs in Katun 3 Ahau. Cf. p. 89.

 $^{^{1039}}$ For **u pach u xau** see BMTV: Enpeine del pie: xau .l. v pach xau. \P Mucho me duele el enpeine del pie: hach ya v pach in xau.

f360 There was an end to the burden of alms to **Bolon ti Ku**.

Ix Uuc Zatay descended. 1040

Then he lost his soul, then he lost his spirit.

Then he slit his throat, thus he hung himself.

There is sin in the word of the prophet, there is also sin in the priest,

f365 sin also in the king, sin also in the warrior.

Then was the end of their words.

Then the shields are turned upside down, then the lances are turned upside down.

Ten layers of the enemy of men were standing erect at that time.

They did not know that the word of the katun was at an end.

f370 Then the warriors rose up.

They carried slings in the hands at that time.

The face of the katun was not blindfolded at that time.

They gave their chests to be pierced.

Lewd desire killed the priest, the sages

f375 and the kings and the warriors.

The word manifests itself in another katun, in the 9th tun.

Then it seems that the town officials desire to be rulers,

The children of **Ah Kinchil Coba**¹⁰⁴¹ and **Ah Mizcit**. 1042

This is the word of **Oxlahun ti Ku**, not my word.

Then there were three times that people appeared here on earth.

Then there were three rounds of katuns it seems.

On this day they climbed the hills.

On this day the corn withered. 1043

On this day there is great misery for the children of the great Itza.

f385 Dishonest will be the end of the lewd people, the lewd katun

in their Christianity it seems.

U hauat cuchma u matan ti Bolon ti Ku. Emi Ix Uuc Zatay. Ca ix zati yol, ca ix zati yik. Ca chaci u cal, lay u hich u cal tuba tu hunal. zip u than ah bobat lae, zip ix ah kin lae zip ix ahau, zip ix holcan lae f365 ti haulahi u thanoob¹⁰⁴⁴ ti noclahi u chimaloob, ti noclahi u nabteob 1045 lahun yal yah ual uinicoob ix ca ualhi cuchi ma ix tu voheltahoob u talel u oocol u than katun holcani uil likciob cuchie f370 u chuymaob ix tab tu kab cuchie ma ix kaxaan u uich katun cuchie tu pahoob ix u tan ti lomol nicte ix cimciob ah kinoob, ah miatzoob f375 yetel ahauob yetel holcanoob hokaanoob ix u than ichil u vanal katun, ichil bolon tune ti uil uchom u xotom batabil ti yahaulil yal u mehen Ah Kinchil Coba yetel Ah Mizcit uale u than Oxlahun ti Ku, ma tin than ca uchi ox uao ti uinicil uale yokol cab¹⁰⁴⁶ ca uchi ox uao katun uale tu kin naclah uitz tu kin chuchul chuch uale tu kin chactun numya ti yal u mehen Ah Num Itza

ma cetel bin pocbal nicte uinicil, nicte katun

ichil cristianoil uale

¹⁰⁴⁰ The personage **Uuc Zatay**, "seven mortal one", is mentioned four times in these texts, here as a female and the rest as a male. From the remaining references this deity pair is connected with Ich Caan Ziho / Chun Caan. See lines j260, j441, j443.

¹⁰⁴¹ For other mentions of **Kinchil Coba** see lines d524 and e791.

This name appears to be derived from the family name **Mizquitl**, a common name in the Mexican highlands. Alternatively it could be derived from the name of the people called **mizquiteca** which seems to be applied to the people who lived in one of the districts of Cholula called **Mizquitl**. The Nahuatl word **mizquitl** means the mesquite bush or tree, *Prosopis juliflora*. For other mentions of the family name **Mizcit** see lines h045 and h279.

¹⁰⁴³ For the meaning of **chuchul chuch** see DMSF: Chuchul chuch: anublado (la fruta).

¹⁰⁴⁴ There are various meanings to the verb root **hau**. Even though in the following line the antonym to **haulahi**, namely **noclahi** meaning to turn something face-down, is given, it does not seem to make sense that words are turned face-up, unless that is it is some metaphorical expression which is not given in the vocabularies.

¹⁰⁴⁵ Perhaps meaning the dart or lance thrown using an atlatl. See BMTV: Dardo: hulte, nabte .l. xolche.

¹⁰⁴⁶ The word **uao** means "round trip", but that does not make much sense here in English. I have tried not to distort the meaning of the sentence too much with the translation given for this line. This line seems to be implying that there were three creations of different types of people as mentioned in various creation myths.

8 Ahau Katun

8 Ahau Katun is the time when the **Ix Chaan Cab** sweep the town square.

f390 Then the word of **Oxlahun ti Ku** descended.

8 Ahau Katun (was established) at Chi Cheen; **Oxlahun ti Ku** is its aspect. 1047

Thrice hail its reign.

Then comes the word of Oxlahun ti Ku.

Then it was written by the ruler of Uxmal.

f395 Then it happened that the back of **Chac Xib Chac** was trampled upon at Chi Cheen

by **Ah Nacxit Kukul Can**. 1048

Then descended the inquisition of the Itza.

Then comes fighting while snatching purses, fighting precipitously, fighting with blowguns.

Then arrived the appearance of sin because of 8 Ahau Katun.

f400 Thus then happens the cleaning of the ceiba tree.

So then it happens again because of **Chac Xib Chac** at Chi Cheen.

Perhaps something is a burden

at that time it seems one round trip, one shot, it seems.

In 8 Ahau Katun then there is **Ah Ulil** of Itzmal. 1049

This then is the time when his nose was bent.

Then lord Ah Ulil was hung because he sinned

with the woman who was the wife of a fellow ruler.

Thus the katun was established in the 16th katun. 1050

This is the word of the ruler **Ah Kul Itzam Caan**.

f410 The rattlesnake and **Hapay Canil** came forth.

Then Ah Itzam Ulil Ahau was hung.

Then the children of the overseers of Itzmal pay tribute

so that **Hapay Can** can be feed.

Then the trying katun came forth.

f415 Then began the rule of Itzmal, the rule of **Ah Ulil Ahau**.

Afterwards that was the end of **Hapay Can**.

along with the misery of Ah Itzam Thul.

 1047 Compare the introductory lines to 8 Ahau Katun in Sections D and E for the place of establishment and aspect given the in those prophecies.

Uaxac Ahau Uaxac Ahau u kin u miz kiuic ix chaan cab¹⁰⁵¹

f390 ca emi u than Oxlahun ti Ku

Uaxac Ahau tu chi cheen, Oxlahun ti Ku u uich

ox tezcun lay hi u tepal

ti tali u than Oxlahun ti Ku

ca oibtabi u yahau Ah Uxmal

f395 ca tali u chekeb u pach Chac Xib Chac 1052 te Chi Cheen

tumenel Ah Nacxit Kukul Can

ca emi u katlam Ah Itza

ca tali hoc mucuc tza, homol tza, oon bacal tza

ti ca oci keban uli tumen ah Uaxac Ahau xane

f400 lay ca uchi chul yaxche

bay ca uchi tu caten tumenel Ah Chac Xib Chac tu Chi Cheen lae

hi uil baal u cuch

tu kinil uale hun uao, hun oon hi uale

Uaxac Ahau ca uchi Ah Ulil Itzmal

f405 lay ix tun u kinil ca uuɔ ni

ti ca tabtabi tumenel zipci Ah Ulil Ahau

ti chuplal yatan yet ahaulil

lay u heo katun uchi ichil uaclahunpiz katun

u than u tepal Ah Kul Itzam Caan

hoki ahau canil yetel Hapay Canil

ti tabtabi Ah Itzam Ulil Ahau

ti uchi u patantic u mehen kul Itzmal

uchebal u tzentabal Hapay Can lae

ca hoki u tah katun

ti uchi u tepal Itzmal, u tepal Ah Ulil Ahau

tu chii ca ooci Hapay Can lae

tamuk u numya Ah Itzam Thul

¹⁰⁴⁸ **Nacxitl** is derived from "**naui**" = four and "**icxitl**" = foot, i.e. "four footed". It is one of the aspect names of **Kukul Can**. See the Glossary for more on **Kukul Can**.

Ah Ulil appears to be some historical personage, apparently a ruler of Itzmal. His name appears four times here (lines f404, f406, f411, f415) and once in the historical material in Section G, line g097.

¹⁰⁵⁰ The Tizimin gives **vuc lahum pis** while the Pérez gives **uac lahun piz**. In either case, given that there are only 13 katuns in the cycle it is hard to understand what is meant here.

 $^{^{1051}}$ This is the only mention of this entity. There are too many possibilities for me to hazard a guess as to what the meaning of **ix chaan cab** might be.

This is the first mention of the **Xib Chacoob** in these texts. The **Xib Chacoob** are manifestations of the **Bacabs**. The **Bacabs** have various alternative names which according to various sources are as follows: for the year Kan (to the east, red): Ah Can Tzic Nal, Chacal Bacab, Chac Pauahtun, Chac Xib Chac; for the year Muluc (to the north, white): Ah Zac Diu, Zacal Bacab, Zac Pauahtun, Zac Xib Chac; for the year Hiix (to the west, black): Ah Can Ek, Ekel Bacab, Ek Pauahtun, Ek Xib Chac; for the year Cauac (to the south, yellow): Hobnil, Kan Bacab, Kan Pauahtun, Kan Xib Chac.

Then **Yax Bolay** arrived, then he arrived from the center of haven with **Chac Bolay** and **Chac Xib Chac.**Very great is the pain in the soul of **Ah Itzam Thul**

while he endured misery here in Itzmal. He was hung because of the sin of the rulers of the Canul. thus because of the paying of tribute be the children of **Hapay Can**.

At the point then it was understood by **Ah Kukul Can**.

Then his throat was slit, then he was killed by **Ah Kukul Can**.

The children of Itzam Thul saw and heard everything.

They paid tribute of that which **Hapay Can** swallows.

The subjugated bear the burden of the sins of their rulers.

Then Ah Itzam Caan began to consider.

Then it happened that the **Ah Canul** entered into sin.

Then a rattlesnake came out at Chi Cheen.

Here at Max Canul at the edge of the puuc hills 1053 there came forth rulers.

Thirteen is the burden when they were born because of their father.

Thus it was a really demented year, a year of war.

f435 **Ah cup chan tokil**¹⁰⁵⁴ has a frightening large mask.

Vultures enter houses, pestilence, drought,

fighting while snatching purses, fighting with blowguns,

he who prepetrates fiscal tyranny.

Such is the burden of the katun.

f440 $\,$ at the time of Christianity, at the time of the lustful katun

at the time of misery of the great Itza.

when the 13 katuns end their cycle with Ah 8 Ahau Katun it seems.

Its word falls upon the governors, the lords of the great Itza.

Dishonesty will be the end of the lustful people.

f445 Such are the nine lords.

f420

They await the end to shields and the end to arrows.

That is what will happen at the end of the katun round, one shot away it seems.

¹⁰⁵³ The **Puuc** hills is a range of hills beginning near Max Canul and continuing in a southeasterly direction passing a number of important settlements including Muna, Ticul and Oxkutzcab.

ca uli Yax Bolay, ca uli kuch tan yol caan yetel Chac Bolay yetel Chac Xib Chac

f420 ox num ti ya u pixan Ah Itzam Thul tamuk u manzic u numyail uay Itzmal tabtabi tumenel u keban yahau Canule lay tumenel u patantic u mehen Hapay Can lae tu chii ca naatabi tumen Ah Kukul Can lae

f425 ca xoti u cal, ca cimzabi tumenel Ah Kukul Can lae u yiloob, u yuboob tulacal yal u mehen Itzam Thul cu patanticoob u luk Hapay Can lay ah cuchteeloob u cuchah u keban yahauob ca tun hoppi u tumtic Ah Itzam Caan

f430 ca tali yocol u keban Ah Canul ca hoki ahau can tu Chi Cheen uay Max Canul tu chi caan 1055 ti hoki ahaui oxlahunte u cuch ca zihzabi tumen u yum lay hun co yol yaabil, zinic balam haabil

f435 zalam koh che ah cup chan tokil oc na kuchil, maya cimlal, kintunyaabil hoc mucuc tza, oon bacal tza ah cotz, ah zioil lay u cuch katun

f440 tu kinil cristianoil, tu kinil nicte uinicil
tu kinil u numya Ah Nun Itza
u hau u uuo katun tu yoxlahunte ah Uaxac Ahau uale
u lubul u than yokol u halach uinicil, u yahaulil Ah Nun Itza
ma cetel¹⁰⁵⁶ bin oocbal nicte uinicil

f445 lay bolon ahau ti paki chimal kal yetel halal kal lay bin uchuc tu nupp katun, hun oon uale

¹⁰⁵⁴ This is the only example of this name. Even parts of it are not to be found together in any source. Individually the parts are: $\mathbf{ah} = \text{male}$; $\mathbf{cup} = \text{jicama} / \text{to hold back}$; $\mathbf{chan} = \text{little} / \text{to look}$, to watch / snake; $\mathbf{tokil} = \text{flint} / \text{to bleed}$. "He who stops watching bleeding???"

 $^{^{1055}}$ For the meaning of **u chi caan** see BMTV: Cordillera de sierra: puuc .l. v chi caan.

 $^{^{1056}}$ See BMTV: Deshonesta cosa: ma v cetel, ma cetel, ma v cetan .l. ppetayen. \P Deshonestas nuebas: ma v cetel pectzil.

INTRODUCTION TO SECTION G

Section G contains three historical narratives called variously U Tzolaan Katunoob, U Kahlay Katunoob, and U Kahlay U Xocaan Katunoob, all of which when roughly translated mean "the history of the katuns". All three of these narratives are given in the Chumayel and appear in this section in the same order in which they are presented in that book. Only "u kahlay u xocaan katunoob I" has similar but not exactly parallel versions which appear in the Codex Pérez and the Tizimin.

U Kahlay U Xocaan Katunoob I is primarily a history of the founding and subsequent destruction and abandonment of settlements by the Itzas. 8 Ahau Katun is frequently the katun in which the destruction of these settlements took place. The three sources are inconsistent in their presentation of the katun count. The material presented on lines G130-G150 in particular shows much confusion between the three sources. In the edited version some of the lines are repositioned based on the count of the number of score of years since one of two destructions of Mayapan. Lines G113-G114 seemingly refer to a destruction of Mayapan four score and three years before an 11 Ahau Katun, i.e. in an 8 Ahau Katun, by "the foreigners from the mountains". This is the same katun in which seven men from Mayapan with Nahuatl names destroyed Chi Cheen Itza (lines G084-G099). These men might well be "the foreigners from the mountains". Lines G122-G126 relate of another destruction of Mayapan, also in an 8 Ahau Katun. To further complicate matters in the Tizimin and to a lesser extent in the Codex Pérez there are incomplete and apparently superfluous katun cycles. In editing it has been decided not to included these seemingly superfluous counts, thus bringing the total number of katun cycles covered in this history to 4, that is from 8 Ahau Katun through four cycles to 7 Ahau Katun.

U Kahlay U Xocaan Katunoob II is primarily an account of the gathering of the Itzas from the four corners of the world at Chi Cheen Itza. In this account this event happened in 4 Ahau Katun, but this date is not confirmed by the other two histories. There are also mentions of the destruction of settlements, in the first instance "because of the treason of Hunac Ceel", which in "u kahlay u xocaan katunoob I" happened in a 8 Ahau Katun (see lines G085-G086) although no specific katun is given here, and in the second instance in an 8 Ahau Katun which is confirmed on lines G123-G126 of "u kahlay u xocaan katunoob I".

U Kahlay U Xocaan Katunoob III is, as stated in the first line of this history, a history of the katuns for the Itzas. While some of the events given in this history are also given in either or both of the previous ones, such as the mention of Hunac Ceel, the dates given here do not generally match with the dates given in the previous two histories. This history is one katun short of being three complete katun cycles in length. Throughout most of the last cycle there is mention of in which place the stone of the katun is created ("(katun name) te chabi (place name) u tunile"). There is a discussion of the place names given here and in another source in the introduction to the "Comparison of 'u uuɔ katunoob I' and 'u uuɔ katunoob II".

For a much more detailed discussion of the material presented here in Section G see Barrera and Morley's article "The Maya Chronicles" in "Contributions to American Anthropology and History", Volume X, Number 48.

Concerning what Christian dates the Maya Ahau Katun dates correspond to see **Alternative Way of Looking at U Kahlay U Xocaan Katunoob**. There the Morley correlation is given as well as the correlation if one takes into account that in the colonial era at least the Maya were using the 24 year Ahau Katun system. For a quick overview here are the 8 Ahau Katun dates given counting backwards:

Morley	Colonial Maya
1717	1704
1461	1392
1204	1080
948	768
692	456
435	144
	1717 1461 1204 948 692

question as to whether he also had a hand in compiling that manuscript.

At the time these texts were written in the late 1500's or early 1600's, the Maya were generally using the 24 year Ahau Katun system when dating events. The question thus has to be asked: were the people (or person)¹⁰⁵⁷ writing these texts also applying the 24 year Ahau Katun system to these texts in Section G, and if so how far back were they applying this system? The date 8 Ahau Katun = 1392 seems to be a pivotal point in the texts, with that perhaps being about the time when a calendar reform took place which included the introduction of the 24 year Ahau Katun system. In as much as there exists no commentary by the Maya about how and why the 24 year Ahau Katun system came into being one can only make conjectures.

202

¹⁰⁵⁷ Gaspar Antonio Chi Xiu was active during this period writing down various historical documents, such as transcribing the Mani Land Treaty of 1557, which he attended some 40 years earlier, and helping with various Spaniards write their Relaciones. While there is no direct evidence that he had a hand in some of the material included in the Books of Chilam Balam, it does not seem out of the question. Mention should be made of the fact that the 1576 MS. shares some stylistic similarities with various texts presented in this book. It is a reasonable

¹⁰⁵⁸ See lines a723-a724 and a730. See also page viii and the article "The Mayan Calendar, The Solar - Agricultural Year, and Correlation Questions" in **Ti Can Titzil Caan**.

The History	of the cou	int of the	Katuns I
THE THISTORY	y or are cou	int or the	1Xutuno 1

g001 This is the history of the count of the katuns

since the discovery of Chi Cheen Itza occurred.

It is written below

in order that it may be known by anyone who wishes to know the count of the katuns. 1059

g005

This is the history of the katuns since they left their land,

their homes in Nonoualco.

For four katuns **Tutul Xiu**¹⁰⁶⁰ was there to the west of Zuyua. ¹⁰⁶¹

The land where they come from is Tulapan Chiconautlan. 100

g010 It is said that it took them four katuns of wandering until they arrived here

with **Holon Chan Tepeuh** and his followers.

Then they came forth from the Peten. 1063

It is said that that was in 8 Ahau Katun. 1064

6 Ahau Katun

g015 In 4 Ahau Katun the province of Ziyan Caan Bak Halal was discovered.

2 Ahau Katun

After forty one years, in the first year of 2 Ahau Katun

they arrived here from the Peten.

u kahlay u xocaan katunoob I

g001 u kahlay u xocaan katunoob
uchci u chictahal u Chi Cheen Itza uchi lae
lay bibaan ti cab lae
uchebal yoheltabal tumen himac yolah yoheltah u xocol katun lae

g005

lay u tzolaan katunoob ca lukci ti cab ti yotoch Nonoual¹⁰⁶⁵ cante katunoob anhilo Tutul Xiu ti chikin Zuyua u luumil u taleloob Tulapan Chiconautlan

g010 cante bin u katunoob lic u ximbaloob ca uliob uaye yetel Holon Chan Tepeuh¹⁰⁶⁶ yetel u cuchuloob ca hokiob ti Petene
Uaxac Ahau bin yan cuchi

uac ahau

g015 can ahau uchci u chicpahal tzucubte Ziyan Caan Bak Halal lae¹⁰⁶⁷ cabil ahau cankal haab catac hunppel haab, tu hunpiz tun cabil ahau cuchie ca uliob uay ti Petene

1065 Nonoualco / Nonoalco / Nonohualco: There are various spellings for this place name: Nonoalco, Nonoualco, Nonohualco. It is called in one case Nonohualco Teotlixco in Muñoz Camargo. Muñoz Camargo usually calls this place Onoalco. There is general agreement that Nonohualco is the same as Onoalco / Onohualco / Onohualco, and is situated just west of Xicalanco which in part borders on the western edge of the Laguna de Términos, Campeche. From Siméon's dictionary Onohualco apparently means "flat land", from "onoc" = lying down. However, Garibay has the following note on page 306 of his Llave del Náhuatl: Nonohualco, Nonoalco, Onohualco — top. de varios sitios, aunque el principal es mítico. Et. dud. "Donde moraron gentes" (onoque, onohua); "donde son mudos" e. d. gente a quien no se entiende lo que hablan (nonotli: mudo). From the foregoing it is clear that there are various meanings attributed to this place name, but foremost amongst them is "Place of the mute", with the word "mute" applied to people who do not speak an intelligible language. In the Mayan texts there is a similar reference to the Itza who at times are called "Ah Nun Itza", the mute Itza. Whether it is coincidental that there is the place name Nonohualco in Nahuatl and the fact that it is thought that Ah Nun Itza come from the area around Nonohualco deserves further study. See BMTV: Boçal, persona que no sabe el lenguaje que se habla en la tierra: nunal, ah nun .l. nun.

¹⁰⁵⁹ Lines g001 through g004 are provided only by the Chumayel. RC: The katun consisted of twenty tuns of 360 days each, making 7200 days in all, and was named for the day Ahau on which it ended.

 $^{^{1060}}$ See the footnote to line c548 for some thoughts about the name **Tutul Xiu**.

¹⁰⁶¹ See the footnote to line d183 for information about the location of Zuyua.

 $^{^{1062}}$ It is generally thought the Tulapan refers to the present site of Tula where legend has it that Quetzal Coatl / Kukul Can originated from. The name Tulapan is due to the river running through the site of Tula and the reeds which grow along it, from the Nahuatl tollan = reeds and -apan = on the water. How Chiconautlan might be related to Tula is somewhat difficult to know. It may refer to the present-day Santo Tomas Chiconautla / Santa Maria Chiconautla which is relatively close to Teotihuacan (\approx 10 km), and thus of some distance from Tula, roughly 40 km. The name Chiconautla / Chiconautlan is derived from the Nahuatl number chiconauti = 9 and -tla / -tlan = place of, giving a rather strange name "Place of Nine".

While the word **peten** has usually been translated as "region", here what is known as the Peten is to be meant.

¹⁰⁶⁴ In **An Alternative Way of Looking at U Kahlay U Xocaan Katunoob** there is a listing of the Ahau Katuns giving their dates using both the 24 year Ahau Katun system and the 20 tun Katun system. In this instance 8 Ahau Katun fell in the years 144-168 AD using the 24 year Ahau Katun system and 435-455 AD using the 20 tun system.

¹⁰⁶⁶ This is the only known reference to this personage. Looking at the words individually, **holon** is a variety of mud wasp, **Chan** is a standard patronymic, and **Tepeu** means ruler. See BMTV: Rey: ahau, tepeu. However, perhaps this is in part a Chol name and the following meaning applies for **Holon Chan**: CMM: Holon than: hablar consigo mismo a sus solas.

¹⁰⁶⁷ Ziyan Caan Bak Halal = "born in heaven surrounded by rushes". See BMTV: Çercar rodeando a la redonda: bak.
/ CMM: Halal: cañas delgadas de que los indios hazen flechas.

	For 81 years they gather together and wandered.
g020	Then they left their lands, then they came here from the Peten, Chac Nabil Ton ¹⁰⁶⁸ it was.
	2 Ahau Katun was when Ah Mekat Tutul Xiu ¹⁰⁶⁹ arrived at Chac Nabil Ton.
	One year short of 100 years they were in Chac Nabil Ton.
g025	13 Ahau Katun, thenthe mats were put in order. 1070
C	Thirty years they ruled in Ziyan Caan Bak Halal and then they came down here.
	Such were the years that they ruled Bak Halal swamp.
g030	13 Ahau Katun was when Chi Cheen Itza was discovered.
8	11 Ahau Katun
	9 Ahau Katun
	7 Ahau Katun
	5 Ahau Katun
g035	3 Ahau Katun
8000	1 Ahau Katun
	12 Ahau Katun
	10 Ahau Katun
	8 Ahau Katun
g040	One hundred years they ruled Chi Cheen Itza.
8	Then Chi Cheen Itza was destroyed.
	Thirteen folds of katuns past when they went to settle Chakan Putun.
	There the Itza were in their homes, those holy men.
	6 Ahau Katun the land of Chakan Putun was captured.
g045	4 Ahau Katun
80.0	2 Ahau Katun
	13 Ahau Katun
	11 Ahau Katun
	9 Ahau Katun
g050	7 Ahau Katun
8	5 Ahau Katun
	3 Ahau Katun
	1 Ahau Katun
	12 Ahau Katun
g055	10 Ahau Katun
0000	- v

¹⁰⁶⁸ One could break up this place name as shown which results in the name meaning "great house of penis", from **chac** = great, **nabil** = house and **ton** = penis..

cankal haab catac hunppel haab tu pakteil yetel cu ximbaloob 1071 ca lukci tu luumiloob, ca taleloob uay ti petene, Chacnabilton lae cabil ahau kuchci Chacnabilton Ah Mekat Tutul Xiu hunppel haab minaan ti hokal haab yanoob Chacnabilton lae Oxlahun Ahau, lay tzolci poop oxkal haab cu tepaloob Ziyan Caan Bak Halal ca emoob uay lae lay u haabil cu tepaloob Bak Halal chulte oxlahun ahau¹⁰⁷² uchci u chicpahal Chi Cheen Itza lae¹⁰⁷³ buluc ahau bolon ahau uuc ahau ho ahau g035 ox ahau hun ahau lahca ahau lahun ahau Uaxac Ahau lahunkal haab cu tepaloob Chi Cheen Itza ca paxi Chi Cheen Itza uchi oxlahun uuo katun ca binoob cahtal Chakan Putun ti yanhi yotochoob Ah Itzaob, kuyan uinicoob lae uac ahau chucuc u luumil Chakan Putun g045 can ahau cabil ahau oxlahun ahau buluc ahau bolon ahau g050 uuc ahau ho ahau ox ahau hun ahau lahca ahau g055 lahun ahau

While it was shown in the footnote to line c548 that the name **Tutul Xiu** has a meaning in Mayan and could be assumed to be legitimately Mayan, the word **Mekat** appears to be Nahuatl, from **mecatl** = rope, cord.

¹⁰⁷⁰ See line c208 and its footnote for the expression **tzol poop**.

 $^{^{1071}}$ Starting on line g017, when the number of years are counted between one event and another this is done using a system of 20 **haab** or years.

¹⁰⁷² The Chumayel give 6 Ahau for the date of this event.

¹⁰⁷³ Lines g006 through g030 are principally derived from the Pérez with the Chumayel and the Tizimin providing little information.

In 8 Ahau Katun Chakan Putun was destroyed. 1074 For 260 years Chakan Putun was ruled by the Itza men. Then they came to look for their homes again. Thirteen fold of katuns they lived at Chakan Putun. Then they lost the road to Chakan Putun. This then was the katun in which the Itza men left to go under the trees, under the bushes, under the vines to their misery. 6 Ahau Katun 4 Ahau Katun Forty years after they lost the road to Chakan Putun they came to establish their homes again. In 2 Ahau Katun **Ah Zuy Tok Tutul Xiu**¹⁰⁷⁵established the town of Uxmal. 13 Ahau Katun 11 Ahau Katun 9 Ahau Katun 7 Ahau Katun 5 Ahau Katun 3 Ahau Katun 1 Ahau Katun 12 Ahau Katun 10 Ahau Katun It had been 200 years since **Ah Zuy Tok Tutul Xiu** established the town of Uxmal. It had been 200 years since the lands of Uxmal were established. For 200 years they had ruled along with the governors of Chi Cheen Itza and Mayapan. In 8 Ahau Katun the governors destroyed Chi Cheen Itza. 8 Ahau was when the Itza men again abandoned their homes because of the treachery 1076 of **Hunac Ceel**. The treachery happened to Chac Xib Chac of Chi Cheen Itza because of **Hunac Ceel**, the governor of the fortress of Mayapan.

Uaxac Ahau paxci Chakan Putun oxlahunkal haab cu tepaloob Chakan Putun tumen Ah Itza uinicoob ca taleloob u tzacaloob u yotochoob tu caten oxlahun uuo u katunil cahaanoob Chakan Putun ca u zatahoob u be Chakan Putun lay tun u katunil binciob Ah Itzaob yalan che, yalan aban, yalan ak ti numyaob lae uac ahau g065 can ahau cakal haab ca taloob u heooob u yotochoob tu caten ca u zatahoob u be Chakan Putun cabil ahau u heoci cab¹⁰⁷⁷ Ah Zuy Tok Tutul Xiu Uxmal¹⁰⁷⁸ oxlahun ahau buluc ahau bolon ahau uuc ahau ho ahau ox ahau hun ahau lahca ahau lahun ahau lahunkal haab cuchi ca heoci cab Ah Zuy Tok Tutul Xiu Uxmal lahunkal haab cuchi ca heoci luum Uxmal lahunkal haab cu tepaloob vetel u halach uinicil Chi Cheen Itza vetel Mayapan Uaxac Ahau paxci u halach uinicil Chi Cheen Itza Uaxac Ahau paxci Ah Itza uinicoob ti yotochoob tu caten tumen u keban than Hunac Ceel ca uchi Chac Xib Chac Chi Cheen Itza

tu keban than Hunac Ceel, u halach uinicil Mayapan ich paa

 $^{^{1074}\,\}mbox{Compare}$ with lines e670-e677 which is the prophecy for Uaxac Ahau Katun.

¹⁰⁷⁵ This forename of **Tutul Xiu** appears to be of Mayan origin. It probably means "cut around with a flint knife". Compare with CMM: Zuy kup.t.: cercenar, cortar sin golpe o a la redonda como hostias o ropa.

RC: Maya, keban-than, variously defined as treachery, treason, plot, conspiracy, to accuse falsely and to slander. Hence the Itzá may have been driven out because of some false accusation that Hunac Ceel made concerning them.

 $^{^{1077}}$ As shown in the CMM, the word **cab** when used as it is here has two meanings: Cab: pueblo o region. ¶ in cab: mi pueblo donde yo soy natural. ¶ v yanal cab: otra region. In the translations given here I will try to use the meaning which seems contextually most appropriate.

 $^{^{1078}}$ As mentioned in the footnote to line c434, the place name Uxmal most likely means "place of harvest.".

Ninty years, in the tenth tun of 8 Ahau Katun: That was the year it 1079 was distroyed by **Ah Cintli Iuitl Chan** and **Ah Tzontecomatl** and Ah Tlaxcalo and Ah Pantli Mitl and Ah Xochi Ueuetl and Ah Itz Coatl and Ah Kakal Tecatl Such are the names of men, g095 the seven men of Mayapan. It was still the 8 Ahau Katun when they went to destroy **Ah Ulmil Ahau**. because of the banquet¹⁰⁸⁰ with **Ah Itzmal Ulil Ahau**.¹⁰⁸¹ After thirteen folds of katuns then it was destroyed by Hunac Ceel because of the giving of the questionnaire 1082 of the Itza. 1083 6 Ahau Katun 4 Ahau Katun It was forty years since the territory of the fortress of Mayapan was captured by the Itzas and **Ulmil Ahau**. They were forced out of their homes by the people of Itzmal, by the treachery of **Hunac Ceel**. 2 Ahau Katun 13 Ahau Katun In 11 Ahau Katun the territory of the fortress of Mayapan was captured by the people outside the palisade, ¹⁰⁸⁴ by the Itza and Ah Ulmil Ahau. Eighty-three years before 11 Ahau Katun Mayapan was destroyed by the lords from the mountains who lived inside the walls of Mayapan.

107

cankal haab catac lahunpiz haab tu lahun tun Uaxac Ahau cuchie g090 lay u haabil paxci tumenel Ah Cintli Iuitl Chan yetel Ah Tzontecomatl yetel Ah Tlaxcalo yetel Ah Pantli Mitl yetel Ah Xochi Ueuetl yetel Ah Itz Coatl yetel Ah Kakal Tecatl 1085 lay u kaba u uiniciloob lae uuctuloob ah Mayapanoob lae layli u katunil Uaxac Ahau lay ca binoob u paa ah ulmil ahau lae 1086 tumen u uahal uahoob yetel Ah Itzmal Ulil Ahau lae oxlahun uuo u katunil ca paxci tumen Hunac Ceel tumen u pabal u naatoob Ah Itzaob lae g100 uac ahau can ahau cakal haab ca chuci u luumil ich paa Mayapan tumen Ah Itza uinicoob yetel Ulmil Ahau likiloob ti votoche tumen Ah Itzmaloob tumen u keban than Hunac Ceel cabil ahau oxlahun ahau buluc ahau ca chucuc u luumil ich paa Mayapan tumenel u pach tulum tumenel u mul tepal ich paa Mayapan tumenel Ah Itza uinicoob yetel Ah Ulmil Ahau lae cankal haab catac oxppel haab yocol buluc ahau cuchi paxci Mayapan tumenel ah uitzil oul 1087 tan cah Mayapan¹⁰⁸⁸

¹⁰⁷⁹ Presumably Chi Cheen Itza.

¹⁰⁸⁰ RC: Maya, uahaluah, literally an occasion when there is an abundance of bread for everyone. Brinton's translation of the term as a banquet seems appropriate, and it accords with the Itzá legend of the wedding feast from which the bride was stolen. Cf. Appendix C.

¹⁰⁸¹ For the ruler **Ah Ulil** see line f404 and its footnote. RC: Here the Maya word, Ah Itzmal, could be equally well translated as the ruler of Izamal.

¹⁰⁸² RC: Maya, u babal u natob. This a passive form of the expression, banat, which we find on page 30, and which is applied to the questionnaire of the chiefs in Chapter IX. The primary meaning of nat is to understand something; and the Motul dictionary also defines it as "to foretell by conjectures and prophecy in this manner," although the translator has not found the expression employed in this sense in any Maya text.

¹⁰⁸³ RC: There are a number of references in Maya literature to the episode so briefly recorded here. Cf. Appendix C.

¹⁰⁸⁴ Palisade is **tulum** or **tuluum** in Mayan. See BMTV: Çerca de pueblo o güerta: tuluum .l. v tuluumil v pach cah. ¶ Çerca o muro de la ciudad: v paail v pach cah. See also TIC: Lleno de tierra: tul luum; tulum.

¹⁰⁸⁵ Some of these name are wholly Nahuatl and some are a mixture of Mayan and Nahuatl. Ah Cintli Iuitl Chan: Chan is a standard Mayan surname. For the Nahautl words Cintli and Iuitl see Molina: Cintli: maçorcas de mayz secas y curdas. / Iuitl: pluma menuda. So perhaps "Corn Tassel Chan. Ah Tzontecomatl: tzontecomatl = severed heads; literally, hair pots, hair gourds. So "he who severs heads." Ah Tlaxcalo = "he from Tlaxcala". Ah Pantli Mitl: "he of the bannered arrow". Ah Xochi Ueuetl: "he of the flower drum". Compare with BELSM: Obispo: Ahau caan, ah xuch ueuet, y yumilan petén. Ah Itz Coatl = "Obsidian Serpent". Ah Kakal Tecatl = "Fire man" from the Mayan kakal = of or pertaining to fire and Nahuatl tecatl = man. Or if kakal is supposed to be of Nahuatl origin then perhaps cacalli = skin is meant: "he who wears the skin of a man".

 $^{^{1086}}$ **Ah Ulmil Ahau** is mentioned only on this line and below on lines g105 and g112. I have found nothing else about him. **Ulmil** may be the syncopation of **ulumil** = of or pertaining to turkey. See DMSF: Muxub bak; bakil uah: empanada de carne. ¶ ulmil uah; cehel uah: pasteles o tamales.

¹⁰⁸⁷ Here again **ɔul** means "lord / master / owner / overseer". However, beginning on line g138 it means specifically "Spaniard".

 $^{^{1088}}$ For this meaning of $tan\ cah$ see CMM: Tan cah: en medio del pueblo. \P Item: ciudad por cercar.

9 Ahau Katun 7 Ahau Katun 5 Ahau Katun 3 Ahau Katun 1 Ahau Katun 12 Ahau Katun g120 10 Ahau Katun 8 Ahau Katun That is when Mayapan was destroyed. That was the katun in which there was death by stoning in the fortress of Mayapan. by the people who lived outside the walls, outside the palisade g125 because of the joint rule in the city of Mayapan. 1089 6 Ahau Katun 4 Ahau Katun 2 Ahau Katun¹⁰⁹⁰ It was sixty years since the fortress of Mayapan was destroyed. It has been 280 years since the destruction of the city of Mayapan by the masters from the mountains. Pestilence occurred, vultures entered the houses ¹⁰⁹¹ within the fortress of Mayapan. ¹⁰⁹² Small pox occurred. 13 Ahau Katun In the 13th tun: that was the year in progress when the Spanish first passed by, when they first saw our land the province of Yucatan. It was 93 years since the fortress of Mayapan was destroyed. In the 13 Ahau Katun Ah Pul Ha was killed. There were 6 years to go before the counting of 13 Ahau Katun. The count of the year was to the east.

_

g115 bolon ahau uuc ahau ho ahau ox ahau hun ahau g120 lahca ahau lahun ahau Uaxac Ahau lay paxci Mayapan lay u katunil uchici puch tun ich paa Mayapan tumen u pach paa, u pach tulum g125 tumen u mul tepal ich cah Mayapan uac ahau can ahau g130 cabil ahau oxkal haab paxac ich paa Mayapan cuchie lahunkal haab catac cankal haabi paxci cah Mayapan tumenel ah uitzil oul uchci maya cimlal, uchci oc nail kuchil ich paa Mavapan uchci noh kakil oxlahun ahau oxlahun tun; lay u haab cu ximbal ca yax mani buloob u yax ilci c' luumil Yucatan tzucubte lae¹⁰⁹³ cankal haab catac oxlahunpizi paxac ich paa Mayapan cuchie oxlahun ahau cimci Ah Pul Ha¹⁰⁹⁴ uacppel haab u binel u xocol Oxlahun Ahau cuchie ti yan u xocol haab ti lakin cuchi

¹⁰⁸⁹ RC: Katun 8 Ahau ended 1457-1460. The reference is to the well-known destruction of the capital in which the Cocom and Xiu families had long governed the rest of the country. The Xius, whose power had been inferior to that of the Cocoms, organized a conspiracy among the subject chiefs, killed most of the Cocom family and destroyed the city. Subsequently northern Yucatan was divided among a number of petty states. Cf. Landa, 1928, p. 82.

¹⁰⁹⁰ From this point on the three sources are equally inconsistent about the presentation of the material given here. The edited version is an attempt to make sense of the conflicting information provided by the three sources. The reader would do well to consult "Post Conquest Mayan Literature" where the texts are given in parallel to see for himself if the edited text given here is justified or not.

¹⁰⁹¹ RC: Maya, oc-na-kuchil. This expression is a stereotyped one employed as a synonym for pestilence.

¹⁰⁹² RC: The Maya term, ich-paa, was one of the names for Mayapan, but that city was now destroyed.

¹⁰⁹³ If we take the chronology as presented in lines a730-a755 as being what the colonial scribes were working with, then this date would be the correct year for this event. According to line a734, 13 Ahau Katun began on the 7th of July, 1488, Julian. Thirteen years later would be mid-1501-mid-1502. By July 30, 1502, Columbus had passed the east coast of Yucatan and arrive at the island of Guanaja where the expedition meet with a large trading canoe, assumed to have been man by Mayan traders. Fernando Columbus gives the following description of this canoe: "by good fortune there arrived at that time a canoe long as a galley and eight feet wide, made of a single tree trunk like the other Indian canoes; it was freighted with merchandise from the western regions around New Spain. Amidships it had a palm-leaf awning like that on Venetian gondolas; this gave complete protection against the rain and waves. Underneath were women and children, and all the baggage and merchandise. There were twenty-five paddlers aboard, but they offered no resistance when our boats drew up to them."

Ah Pul Ha = the water carrier. See CMM: Ah pul: el que lleva o trae algo.

4 Kan was seated on the 1st of Poop in the east.

9145 Here then are the results of my investigating in depth concerning the years of the katun. On the 15th of Zip plus three, 9 Imix being the day, such was the day that the water carrier, Na Pot Xiu, was killed in the year 1493.

g150 11 Ahau Katun

Then the Spaniards arrived, the respected ones. 1095

From the east they came when they retuned here to our lands of us, the Mayan people in the year 1513.

g155 In 9 Ahau Katun Christianity began; there were baptisms.

It was still in this katun that the fist bishop named Toral arrived. 1096

Here also the hangings stopped.

This was the year in progress: 1544.

g160 In 7 Ahau Katun Bishop Landa died.

In the katun 5 Ahau the friars came to dwell in Mani.

This was the year in progress then, 1550.

This was the year in progress when the friars came to dwell in Yok Ha, 1552.

This was the year in progress when the mediator arrived,

when the town of Espita was founded, 1559

g165 This was the year in progress when Doctor Quijada arrived,

the first governor here in this land, 1560. 1097

This was the year in progress when there were hangings, 1562.

This was the year in progress when the first military governor arrived.

It rained then, 1563.

This was the year in progress when there was small pox, 1569.

g170 This was the year in progress when the men of Tekax were hung, 1610.

This was the year in progress when census was taken

by the judge Diego Pareja, 1611.

_

Canil Kan cumlahi tu Hunte Poop ti lakin.

g145 he tun ten cin cici pah ol katun haab tu holahun zip catac oxppeli, bolon imix u kinil u kinil lay cimci Ah Pul Ha, Na Pot Xiu lay tu haabil 1493.¹⁰⁹⁸

g150 buluc ahau lay ulci ɔuloob, kul uinicoob.
ti lakin u taloob ca uloob uay tac luumile coon maya uinice tu haabil 1513. 1099

g155 bolon ahau hoppci cristianoil; uchci caput zihil. layli ichil u katunil ulci yax obispo, Toral u kaba. uay xane hauci chuy tabe. he ix u haab cu ximbal cuchie, 1544.

uuc ahau cimci obispo de Landa.
ichil u katunil ho ahau ca yan cahi padre Mani.
lay haab cu ximbal cuchi lae, 1550.
lay haab cu ximbal ca cahi padre Yok Ha lae, 1552.
lay haab cu ximbal ca ulci oidor,
ca paki Espital lae, 1559.

g165 lay haab cu ximbal ca ulci Doctor Quijada, yax halach uinic uay ti luumile lae, 1560. lay haab cu ximbal ca uchi chuy tab lae, 1562. lay haab cu ximbal ca ulci gobernador mariscal ca betah chulub lae, 1563. lay haab cu ximbal ca uchi noh kakil lae, 1569.

lay haab cu ximbal ca hichi u cal Ah Kaxoob lae, 1610. lay haab cu ximbal ca oibtabi cah. tumenel juez Diego Pareja lae, 1611.

¹⁰⁹⁵ For the meaning of **kul uinic** see CMM: Kul vinic: muy hombre de respecto y de hecho, y llaman assi los indios a los españoles. ¶ De aqui: halex ta kul vinicilex: dezidlo a vuestros españoles; esto es, a vuestros encomenderos. See also line e454 and its footnote. RC: The present writer has followed the translation given here by both Brinton and Martinez, but the Maya expression y-ah-talzah-ul simply means "those who brought something or someone." Cf. San Buenaventura 1888, f. 27 v. As previously noted, an epidemic of smallpox swept through Yucatan in Katun 2 Ahau, and it may have been brought by the party of Spaniards who were shipwrecked and cast on the east coast in 1511 (Landa 1928, p. 34). The Tizimin chronicle states that white men first came in tun 13 of Katun 2 Ahau (Martinez 1927, p. 17).

¹⁰⁹⁶ The first bishop of Yucatan, Francisco del Toral, although formally appointed on November 19, 1561, arrived in Yucatan on August 11, 1562 and died in Yucatan on April 20, 1571.

¹⁰⁹⁷ Diego de Quijada was appointed governor on February 19, 1560 but did not take office until January 10, 1562. He was removed from office on November 13, 1565.

¹⁰⁹⁸ According to this information, this particular **Ah Pul Ha** whose actual name is **Na Pot Xiu** was killed in the year 4 Kan which began on July 12, 1493, Julian. Given the information provided here, the date of death was September 7, 1493. RC: The episode referred to was the murder of the "rain-bringer" Napot Xiu, halach- uinic of Mani, by Nachi Cocom at a town called Otzmal in the latter's territory. Following a severe drought Napot Xiu started on a pilgrimage to the Sacrificial Cenote at Chichen Itzá to make an offering of human victims to the rain-god. Being obliged to pass through Nachi Cocom's territory, the pilgrims stopped at Otzmal where they were entertained and subsequently murdered by the Cocom ruler. Cf. Morley 1920, page 478; Landa 1928, page 114. Here the chronology of the event is badly confused. It occurred in 1536 in a year 8 Cauac, while the year 4 Kan cited here began in 1545. We can only conclude that our Maya historian confused the time of the Otzmal murder with some similar occurrence which took place in the latter year. The number 158 appears to be an error of the Maya compiler. One phrase left untranslated here, he tun te na cici pahool, is rendered by Martinez as follows: "cesó de llevarse la cuenta del katun de los anos;"

 $^{^{1099}}$ RC: This date recalls the statement on page 81 that the Spaniards seized Campeche in 1513.

The History of the count of the Katuns II¹¹⁰⁰

4 Ahau was the name of the katun when occurred the birth of Pauahs, their rulers.

Thirteen katuns they reigned; these were their names while they ruled.

4 Ahau was the name of the katun when they descended; the great descent, the little descent they were called. 1101 For thirteen katuns they reigned, they were called rulers.

While they were settled, thirteen were their settlements. 1102

4 Ahau was the katun when they looked for Chi Cheen Itza. Micacles were performed for them by their lords.

Four divisions set forth, four divisions of the land as they were called.

Leaving for the east; to Kin Colah Peten went one division.

Leaving for the north; to Na Cocob went one division.

To the west went one division; to Holtun Zuyua.

To the south went one division; to Four-peaked Mountain,

Nine Mountains is the name of the land. 1103

U Kahlay U Xocaan Katunoob II

Can Ahau u kaba katun uchci u zihiloob pauah; haen cuh u yahauoob. 1104

Oxlahunte ti katun lic u tepaloob; lay u kabaob tamuk u tepaloob lae.

Can Ahau u kaba katun emciob

Noh Emal, De Emal¹¹⁰⁵ u kabaob lae.

Oxlahunte ti katun lic u tepaloob, lic u kabaticoob. 1106

Ti ualac u cutoob, oxlahun cuthi u cutoob lae.

Can Ahau u katunil uchci u caxaanticoob u Chi Cheen Itza.

Ti utzcinabi mactzil tiob tumen u yumobe.

Can tzuc lukciob; can tzucul cab u kabaob.

Likul ti likin; Kin Colah Peten¹¹⁰⁷ bini hun tzuci.

Likul ti xaman; Na Cocob¹¹⁰⁸ hoki hun tzuci.

Ti chikin hoki hun tzuci; Holtun Zuyua. 1109

Ti nohol hoki hun tzuci; Canhek Uitz,

Bolonte Uitz¹¹¹⁰ u kaba u luumil lae.

¹¹⁰⁰ RC: The following is a chant or song rather than an actual chronicle, and the events recorded are not set in chronological order. Nevertheless it has usually been included with the Maya chronicles because its content is largely historical. It emphasizes the fact already noted, that most of the historical events recorded by the Maya occurred either in a Katun 4 Ahau or a Katun 8 Ahau. Besides the translations already cited. Tozzer has also translated this passage (Tozzer 1920, p. 131).

¹¹⁰¹ RC: "In former times they called the East Cenial (se-emal), the Little Descent, and the West Nohenial (noh-emal), the Great Descent. The reason they give for this is that on the east of this land a few people descended, and on the west a great many; and with that syllable they understand little or much, to the east and the west; and that few people came from one direction and many from another." Lizana 1893, ff. 3 and 4, apud Brinton 1882, page 182,

¹¹⁰² Given for this line is Roys' translation with the cautionary note that the verb he is using is actually **cultal** and only in modern times, as far as I know, is it pronounced cutal. RC: There was a tradition that Yucatan was divided into thirteen provinces or divisions in ancient times. Cf. Avendaño apud Appendix D.

¹¹⁰³ RC: Like the typical Nahua tribe, the Maya nation was composed of four main divisions. As we shall see in the next chronicle, when Mayapan was destroyed, the head-chief Tutul Xiu went out with his chiefs and with the "four divisions of the nation." It is not impossible that the system was a Nahua innovation. Here it is suggested that this method of organization was the result of the amalgamation of four different peoples into one nation. The places of origin are not fully identified. We have discussed Zuyua on page 88, note 1. Holtun may mean a stone gate. For "Nine Mountains, see page 64, note 3. Kincolah-peten is mentioned on page 132.

¹¹⁰⁴ It is clear that the scribe had a difficult time reading the text here. Parts seem to be missing. The word **haen** does exist and means "to file, to sharpen". Cuh does not exist and changing the c to c giving cuh is of little help. The result is that I deem it best to leave the fractured part untranslated. RC: Part of the text here is corrupt: paua haen cuh u yahauoob, and has been changed to pauah emci u yahauoob, to obtain the reading given above. For the Pauah or Pauahtun, see page 110, note 4. Chichen Itzá was once ruled by Chac-xib-chac, a name associated with Pauahtun. Cf. page 67. Mr. T. A. Willard has made a study of this important passage and translates it: "In 4 Ahau, the name of the katun, were born (again) those who had been destroyed by water (i.e. the flood or the rain)." The word cuh may be intended for cah, the town which was destroyed; pa could mean to destroy, and ha, water, either flood or rain. We know that the old Maya era with which the Initial Series dates began was a day 4 Ahau, and we have seen both from the creation story in Chapter X and from page 74 of the Dresden Codex that according to the Maya the world was once destroyed by water.

¹¹⁰⁵ This in part might be a play on the place name Emal which is located near the western end of Rio Lagartos where now there are salt beds. See line d232 and its footnote.

While the object of the verb **kabatic** is missing it seems that what is implied here is that they were called

¹¹⁰⁷ The location of Kin Colah Peten has not been determined, nor can something of any certainty be said about its

¹¹⁰⁸ If this name was written **Na Kokob** then it would mean "house of the kokob snake". Again, the location is

¹¹⁰⁹ See the footnote to line f067 for the possible location of this place. This is indeed in the west of the Maya area.

¹¹¹⁰ A parallel name, **bolonppel uitz**, is given on line h006. Roys has the following to say about that name: "Maya, Bolonppel-uitz, probably a place-name in the south. The name may survive in that of Salinas de los Nueve Cerros on the Chixoy River." If Roys is correct then again this is placed properly in the south of the Maya area

4 Ahau was the katun when the four divisions were called together.

The four divisions of the land they were called when they descended to become lords.

Then they descended upon Chi Cheen Itza; the Itza they were then called.

g215 For thirteen katuns they ruled.

Then came the treachery by **Hunac Ceel**.

Then their town was destroyed.

Then they went deep into the forest to Tan Xuluc Muul as it was called. 1111

4 Ahau was the katun when their souls cried out.

Thirteen katuns they ruled in their misery.

g220 8 Ahau was the katun when the arrive of the remainder of the Itza, as they were called, occurred. They arrived and there their reign endured in Chakan Putun.

13 Ahau was the katun when they founded the town of Mayapan; the Maya men they were called. In 8 Ahau their towns were destroyed and they were scattered throughout the entire Peten.

In the sixth katun after they were destroyed and they ceased to be called Maya men. 1112

g225 11 Ahau was the name of the katun when the Maya men ceased to be called Maya.

They were all called Christians as subjects to Rome,

to St. Peter and the reigning King. 1113

1111 **Tan Xuluc Muul**: "in the middle of the last man-made mound". Although Roys states that Tan Xuluc Muul is a short distance from Lake Peten from my reading of Avendaño's account I get the feeling that it is somewhat further away. From Avendaño's description of ascending one of the pyramids at the site I would venture to say that the site is Tikal, or at least a site very similar in the size of its pyramids. This place name shows up again on line g259. RC: Avendaño reports a pond named Tan-xuluc-mul a short distance west of Lake Peten. Above it towered a high hill crowned by a ruined building in which a noted idol was said to be worshipped. This would indicate that some of the Itzá at least migrated to Tayasal at this time (Means 1917, p. 128).

can ahau u katunil uchci u payaloob tu can tzuciloob can tzucul cab u kabaob ca emiob ti yumtaloob ca emiob tu Chi Cheen Itza; Ah Itza tun u kabaob

- oxlahunte ti katun lic u tepalobi
 ca oci u keban thanobi tumen Hunac Ceeli.
 ca paxi u caboob,
 ca biniob tan yol che, Tan Xuluc Muul u kaba.
 can ahau u katunil uchci yauat pixanobi
 oxlahunte ti katun lic u tepalobi yetel u numyaobi
- Uaxac Ahau u katunil uchci yuleloob yalaob Ah Itza u kabaob ca uloob ti, ca ualac u tepaloob Chakan Putune oxlahun ahau u katunil u heocoob cah Mayapan; maya uinic u kabaob Uaxac Ahau paxci u cabobi, ca uecchahi ti peten tulacal uac katuni paxciob ca haui u maya kabaob
- buluc ahau u kaba u katunil hauci u maya kabaob maya uinicoob cristiano u kabaob tulacal u cuchcabal Roma
 San Pedro yetel rey ah tepale

¹¹¹² RC: The reference here is to the destruction of Mayapan in Katun 8 Ahau. Counting this katun as the first, 11 Ahau, the katun of the actual Spanish conquest, was the sixth.

¹¹¹³ RC: R. B. Weitzel considers the preceding a presentation of the Nahua penetration of the peninsula of Yucatan, and if we are to consider the so-called arrival of Kukulcan (perhaps the introduction of the Quetzalcoatl cult) a Nahua intrusion, some support for this opinion will be found in the prophecy for Katun 4 Ahau on page 161. His suggestion that a folk-song of this kind is the original form of a Maya chronicle is not unreasonable. It is indeed possible that the other chronicles were later compilations made from the material found in such songs. The prophecies would also furnish historical data. Such a hypothesis would explain the long sequences of katuns in the chronicles for which there are no historical entries (Weitzel 1931, p. 323).

The History of the count of the Katuns III¹¹¹⁴ A record of the katuns for the Itza, called the Maya katuns. g240 12 Ahau. 10 Ahau. 8 Ahau. 6 Ahau was when the people of Conil were dispersed. 1115 g245 4 Ahau. 2 Ahau. 13 Ahau. 11 Ahau. 9 Ahau. g250 7 Ahau. In 5 Ahau Katun the town of the ruler **Ah Itamal**. Kinich Kak Moo¹¹¹⁶ and Poop Hol Chan were destroyed by Hunac Ceel. 3 Ahau. 1 Ahau was when the remainder of the Itza at Chi Cheen were destroyed. It was the third tun of 1 Ahau Katun when Chi Cheen was destroyed. 12 Ahau. 10 Ahau. 8 Ahau was the katun when the remainder of the Itza established their town, coming forth from beneath the trees, from beneath the bushes at Tan Xuluc Muul it was called.

They left from where they were and established the land named Zaclactun Mayapan ¹¹¹⁷

in the seventh tun of the katun 8 Ahau,

at the hands of **Kak u Pacal** and **Tec Uilu**.

This was the katun when the people of Chakan Putun perished

u kahlay u xocaan katunoob III

g240 U kahlay katunoob utial Ah Itzaob; maya katunoob u kaba lae:

> lahca ahau lahun ahau Uaxac Ahau

uac ahau paxciob Ah Conil

g245 can ahau

cabil ahau

oxlahun ahau

buluc ahau

bolon ahau

g250 uuc ahau

Ho Ahau paxci u cab yahau Ah Itzmal;

Kinich Kak Moo yetel Poop Hol Chan tumenel Hunac Ceel.

ox ahau

Hun Ahau paxci yala Ah Itza tu Chi Cheen;

tu yoxpiz tun ichil Hun Ahau paxci u Chi Cheen.

lahca ahau

lahun ahau

Uaxac Ahau u katunil heoci cab yala Ah Itza

likul yalan che, yalan aban, Tan Xuluc Muul u kaba.

Ti likuloob ca u hebahoob luum, Zaclactun Mayapan u kaba g260

tu uucpiz tun Uaxac Ahau u katunil.

Lay ix u katunil cimci Chakan Putun

tumen **Kak u Pacal**¹¹¹⁸ yetel **Tec uilue**. ¹¹¹⁹

was deified and worshipped at the time of the Spanish Conquest (Cogolludo 1868, Book 4, Chap. 8).

¹¹¹⁴ RC: Of the five chronicles found in the Books of Chilam Balam this is the most puzzling. Much of its material is found in the others, but the dates and sequence of events are different. Here Hunac Ceel is said to have lived prior to the destruction of Chakanputun, and the fall of Mayapan is placed in Katun 1 Ahau, three katuns prior to its well established date in Katun 8 Ahau. Nevertheless a number of events are dated within the katun with an apparent precision not found in the other chronicles.

The port of Conil has be identified as being that which today is called Chiquila, QR. RC: Alternative translation; when the merchants were dispersed. This might be a reference to some occasion when foreign merchants were driven from the country. Brinton's translation, "the well-dressed ones" is based on a slight error by Berendt in copying the original manuscript. He wrote ah oni for ah coni.

¹¹¹⁶ See the footnote to line d355 and the Glossary of Proper Names for more on this deity. RC: Kin-ich Kak-moo, lit. sun-eyed fiery macaw, was a sort of sun-god whose rays descended and consumed sacrifices to him. This deity, whose idol was at Izamal, was a protector against disease (Cogolludo 1868, Book 4, Chap. 8).

¹¹¹⁷ RC: The place-name Zaclactun has survived only in that of the hacienda of Salactun in the district of Izamal (Berendt: Nombres propios en lengua Maya, f. 73 v.).

^{1118 &}quot;Fire is his Shield". See BMTV: Escudo, amparo del cuerpo: chimal .l. pacal, Chimal is the name for shield in Nahuatl but generally used throughout these texts as well. Roys is incorrect in his assessment of what the name Kak u Pacal means. RC: We find the names of these leaders mentioned in the historical reports of the first Spanish settlers. "The inhabitants of the said city (Izamal) were conquered by Kak-u-pacal and Uilo, valorous captains of the Itzá who were the people who founded Mayapan" (Relaciones de Yucatan, I, p. 269). "In the course of time the inhabitants of the said town (Motul) were conquered by Kak-u-pacal and one hundred valorous captains formerly of the city of Mayapan" (Ibid, I, p. 119). Evidently the fall of Chakanputun, the establishment of Mayapan and the Itzá conquest of the important cities of northern Yucatan all took place within a single generation. Kak-u-pacal, literally fiery glance,

¹¹¹⁹ See line f078 and its footnotes for some thoughts about the name **Uilu**. The word **Tec** is probably derived from the Nahuatl word tecutli, given in the Molina Vocabulary as "cauallero o principal". Also in the Molina Vocabulary is an alternative meaning of this name: Tecuilonti, el que lo haze a otro, pecando contra natura, presumably meaning sodomite. Should this be the derivation of this name then it should be written as a single word: Tecuilu.

6 Ahau.

4 Ahau.

g265 2 Ahau.

13 Ahau.

11 Ahau.

9 Ahau.

7 Ahau.

g270 5 Ahau was when foreigners arrived to eat people.

Their name is foreigners without skirts. The region was not depopulated by them. 1120

3 Ahau.

1 Ahau was when the region of the walled city named Mayapan was destroyed.

It was in the first tun of the katun 1 Ahau.

The governor **Tutul Xiu** departed with the town officials of the land

and the four divisions of the land. 1121

This was the katun when the people of the walled city Mayapan¹¹²² were dispersed and the town officials of the land were scattered.

12 Ahau. The stone was created at Otzmal.

g280 10 Ahau. The stone was created at Zizal.

8 Ahau. The stone was created at Kancaba.

6 Ahau. The stone was created at Hunac Thi.

4 Ahau. The stone was created at Atikuh.

This was the katun when the pestilence occurred. 1123

g285 It was in the fifth tun of Katun 4 Ahau.

2 Ahau. The stone was created at Chacal Na.

1120 RC: Brinton and Martinez both consider these invaders to have been Caribs because of the cannibalism and nudity mentioned. Down to the middle of the Eighteenth Century Mosquito Indians in canoes from Rio Tinto, Honduras, were still making raids on the east coast of Yucatan. (MS. map of Yucatan by Juan de Dios Gonsalez, 1766.) It seems likely that similar incursions took place in pre-Columbian times. The skirt (Maya pic) referred to is certainly a woman's garment. Possibly ppic is intended. This was the sobre carga, a bundle carried above the usual traveler's pack. Cf. Motul.

uac ahau can ahau g265 cabil ahau oxlahun ahau

buluc ahau

bolon ahau

uuc ahau

ix ma pic oul ti chibil uinic¹¹²⁴
ix ma pic oul u kaba; ma paxi peten tumenelobi
ox ahau
hun ahau paxci peten tan cah Mayapan u kaba

tu hunpiz tun ichil hun ahau u katunile lukci halach uinic Tutul Xiu yetel u batabil cabe

yetel can tzucul cabobe lay u katunil paxci uinicoob tan cah Mayapan¹¹²⁵ ca uecchahi u batabil cabe

lahca ahau te chabi Otzmal u tunile

O lahun ahau te chabi Zizal u tunile
Uaxac Ahau te chabi Kancaba u tunile
uac ahau te chabi Hunac Thi u tunile
can ahau te chabi Atikuhe u tunile
lay u katunil uchci maya cimlal

tu hopiz tun ichil can ahau u katunil lae cabil ahau te chabi chacal na u tunile

¹¹²¹ RC: Cf. p. 139, note 5.

¹¹²² In making the following statement Roys must not have come across the CMM entry: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar. RC: Tan cah may refer to the portion of Mayapan lying outside the walls.

¹¹²³ RC: Cf. p. 133, note 11.

¹¹²⁴ This is the only overt reference in this collection of texts to the very common practice of cannibalism amongst the Maya and other Mesoamericans. Recent evidence, for example from excavations at Zultepec-Tecoaque (quail hill-where people were eaten), substantiate what earlier seemed to be exaggerated reports by various Spanish sources such as Sahagún and Bernal Díaz about cannibalism amongst the Mesoamericans. Here though it appears that some group, probably Caribbean, raided the coast of Yucatan to carry out the practice of cannibalism.

¹¹²⁵ The word Mayapan is missing from the original text, but given the statement on line g273 it would seem that Mayapan was meant to be part of this place name. As a reminder, **tan cah**, aside from meaning "in the middle of town", also means "walled city". See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

13 Ahau. The stone was created at Euan.

11 Ahau. On the first day the stone was created at Kin Colah Peten.

This was the katun when the water carrier was killed; his name was **Na Pot Xiu**.

g290 It was in the first tun of 11 Ahau.

That was the katun, when the Spaniards first arrived here in our land. 1126

It was in the seventh tun of Katun 11 Ahau that Christianity then began: 1127

It was in the year A. D. 1519. 1128

9 Ahau. No stone was created.

g295 This was the katun when Bishop Francisco Toral first arrived.

He arrived in the sixth tun of Katun 9 Ahau.

7 Ahau. No stone was created.

This was the katun when Bishop de Landa died. 1129

Then another bishop also arrived.

g300 5 Ahau.

3 Ahau.

tu haabil 1512 ca culhi Buluc Ahau Katun tu haabil 10 Cauac

tu haabil 1536 ca culhi Bolon Ahau Katun tu haabil 8 Cauac

tu haabil 1560 ca culhi Uuc Ahau Katun tu haabil 6 Cauac

tu haabil 1584 ca culhi Ho Ahau Katun tu haabil 4 Cauac

oxlahun ahau te chabi euan u tunile¹¹³⁰ buluc ahau u yax chun, te chabi Kin Colah Peten u tunile. Lay ix u katunil cimci Ah Pul Ha, Na Pot Xiu u kaba, tu hunpiz tun Buluc Ahau. 1131 Lay ix u katunil yax ulci españolesoob uay tac luumil lae. Tu uucpiz tun Buluc Ahau u katunil ti ix hopci cristianoil lae tu haabil mil quinientos diez y nueve años do. 1519 as. Bolon ahau ma chabi u tunil lae. Lay u katunil yax ulci obispo fray Francisco Toral, ulci tu uacpiz tun ichil Ah Bolon Ahau Katun lae. 1132 Uuc Ahau ma chabi u tunil lae. Lay u katunil cimci obispo de Landa lae. 1133 Ti ix uli u hel obispo xani. g300 Ho Ahau ox ahau

¹¹²⁶ RC: "Verbi gratia. The Indians state that the Spaniards completed their arrival at the city of Merida in the year A.D. 1541, which was exactly the first year of the era 11 Ahau" (Landa 1929, p. 98). The truth of this statement is open to question, but it agrees with the date mentioned in the present chronicle.

¹¹²⁷ RC: In these chronicles Christianity is usually said to have begun in Katun 9 Ahau. The present reference may be to the arrival of Fr. Villalpando in 1546. On page 145 we shall see the statement that the missionaries arrived in 1545.

¹¹²⁸ For Roys the date 1519 does not seem important, but he fails to take into account the tremendous disruption to the trade routes which must have taken place due to the downfall of the Aztec empire, not to mention the death which followed in the wake of introduced European diseases. RC: In the Books of Chilam Balam the year 1519 is given an importance out of all proportion to the fact that it was the year when Cortez landed and remained for a short time in Cozumel. On page 81 we have seen this date associated with a treaty with the Spaniards which must have occurred much later; again on page 84 we have seen the foundation of Merida and that of the Convent of San Francisco ascribed to the same year. The Maya text is not divided into sentences, and the present translation is based on a sentence arrangement which changes the meaning materially from that of Brinton's translation, which is as follows: "The eleventh ahau: in the time of its beginning, the stone of Coloxpeten was taken; in this katun died Apula Napotxiu, in the first year of the eleventh ahau; it was also in this katun that the Spaniards first arrived here in this land, in the seventh year of the eleventh ahau katun; also Christianity began in the year fifteen hundred and nineteen, the year of our Lord 1519" (Brinton 1882, pp. 171172). Although it is possible that Brinton's rendition is the correct one, preference is given to the sentence arrangement given above, because Maya writers usually place a temporal phrase or clause beginning with the particle ti before the main clause of the sentence. Indeed Dr. Andrade reports that in present-day spoken Maya a temporal clause with ti precedes the main clause.

For the Ahau Katuns talked about here these are the dates of these katun according to colonial chronology:

¹¹³⁰ Roys has misinterpreted the word **chab** which in this instance means "to create". RC: This taking of the stone evidently refers to the Maya custom of setting up a monument every 7200 days to commemorate the katun that has just passed. Cf. Landa 1929, pages 94-98. Avendaño states that the thirteen katuns were ascribed to each of thirteen provinces in turn. Cf. Appendix D. A parallel passage found on page 95 of the Codex Perez ascribes these ceremonies as follows: 1 Ahau, Izamal; 12 Ahau. Zizal; 10 Ahau. Kulche; 8 Ahau, Hunucma; 6 Ahau, Chacalna; 4 Ahau, Tiix-Kulche; 2 Ahau, Euan; 13 Ahau, Colox-peten; and states that in 11 Ahau when the Spaniards arrived no stone was taken. Izamal, Hunucma and Zizal are well-known towns. Euan is in the district of Izamal. Hunacthi is said to be in the Province of Mani (Molina Solís 1896, p. 219). Otzmal is now a hacienda two leagues south of Sotula, and Kancaba is the name of a hacienda in the district of Valladolid (Berendt, Nom, prop. de Yuc. f. 55 v.).

Pot Xiu. It is supposed that in fact there were two different episodes of a similar nature which took place in Sotuta, the first one being in the year 4 Kan (1493). The second Na Pot Xiu was killed in the year 8 Cauac, being the first year of 9 Ahau Katun, on the day 13 Akbal, 5 Zip, which by colonial reckoning falls on August 27, 1536. This second Ah Na Pot Xiu was killed along with other nobles from Uxmal at Otzmal by the Cocomes of Zutubta (Sotuta) while on their way to a pilgrimage to Chi Cheen Itza. In the Xiu Chronicle in fact (line xa565) the plural form Ah Pul Haob is given indicating that all of these nobles killed at Otzmal where of this priesthood. RC: In the Mani, Tizimin and first Chumayel chronicles this event was placed in Katun 13 Ahau but confused with some unknown episode which occurred in a year 4 Kan, presumably 1545 (Cf. p. 138, note 3). The year 4 Kan fell in Katun 11 Ahau, and in this chronicle the actual death of the rain-bringer is ascribed to the latter katun.

¹¹³² Of the various dates given here this one is incorrect. Francisco del Toral arrived in Yucatan on August 11, 1562 and died in Yucatan on April 20, 1571. The sixth tun of 9 Ahau Katun would be mid-1542-mid-1543, i.e. about the time Spanish friars were arriving in Merida. RC: Bishop Toral arrived in Yucatan in 1562.

¹¹³³ On line g160 a similar statement about Landa is made. Seven Ahau Katun lasted from 1560 to 1584. Landa died on April 29, 1579.

INTRODUCTION TO SECTION H

Section H is a transcription of the first 12 pages of the Chumayel. This material in this section is divided into two parts for which I have given the names **ti can titzil caan** ("to the four corners of the sky") and **lic u ximbal ah itza** ("the wanderings of the Itzas").

Ti Can Titzil Caan

"Ti can titzil caan" contains what appear to be five different rituals. Of these five rituals the second, fourth, and fifth involve world directions.

Ritual 1 (lines H001-H006) gives the names of the founders of the Canul, Cauich, Noh and Puch lineages. From the folio numbering it is clear that the first folio of the Chumayel is missing. Since it seems evident that this ritual was already begun on the now missing folio, the founder's name for the Canul lineage is actually not given but has been lost with the loss of the first folio.

Ritual 2 (lines H008-H039) lists the attributes of "ah muzen cab" (a deity of the bees) in his four aspects, each one with its world direction and corresponding world direction color.

Ritual 3 (lines H040-H047) tells of the measuring of the land in an unspecified 11 Ahau Katun and gives a list of the names of the people who took part in this project.

Ritual 4 (lines H049-H065) is a list of the names of people who became "hol poop" ("head of the mat", a town official who oversaw the training of dancers and other participants for feast days and kept the paraphernalia which was needed for these occasions) and their associated world directions.

Ritual 5 (lines H067-H074) is a flower ritual. A h-men apprentice of Kom Cheen, Don Elutario, claims that these are the words one would say while placing the different colored "nicte" (plumeria) flowers in the pathway of a potential victim in order to kill him through witchcraft.

Maria Cristina Alvarez (1974) believes Rituals 1 and 2 to be related to Codex Dresden, pages 30c-31c. In fact, as can be seen from the accompanying comparison of Ritual 2 with pages 29c-31c of the Codex Dresden, if Alvarez's assertion is correct there seems reason to think that Dresden 29c should be the beginning point for this comparison since that is where the ritual-almanac using glyphs T 15.667:47 and T 1.667:130 begins. Alvarez relates Ritual 1 to Dresden 30c-31c mainly because of the use of the phrase "u chun", found in lines H001, H003, H004, and H005 in the phrase "u chun u uinicil". While "chun" does mean trunk or base of a plant ("u chun che", "the trunk of a tree") thereby allowing Alvarez to equate Ritual 1 with the picture accompanying Dresden 30c-31c which shows four Chacs each seated on the trunk of a tree, the word "chun" as used in the phrase "u chun u uinicil" most certainly means "the beginning of" or "the first of", the whole phrase being, as Roys translates it (1933/1967), "the first of the men of (family name)". Of course, because of the fact that there are two or more meanings for many words in the Yucatecan Mayan language puns can be often employed and the use of one "chun" in a picture when in fact the other "chun" is meant might be an example of such a pun.

Lic U Ximbal Ah Itza

"Lic u ximbal ah Itza" is actually composed of four seemingly disjointed parts, two of which are related as will be shown. Throughout the Chumayel there seems to be problems of shuffled material as already mentioned in the section introduction to Section F which indicates that the copyist was working from one or more older manuscripts which were in bad shape at the time he made the Chumayel.

Part 1 (lines H080-H121) is a list of persons and/or deities and the positions they held. Ruling either some or all of this group is Hunac Ceel whose other name is Ah Tapay Nok Cauich and who is a member of the Ah Mex Cuc lineage. His name appears on line H114, and it is not clear whether his subjects included the personages mentioned before line H109 or just those mentioned from H109 through H112. Aside from the name of Hunac Ceel which is mentioned here in Part 1 and in Part 3 (lines H255-H318), the names of Uayom Chich, Ah Chable, Ah Canul, and Ah Kin Coba are also mentioned in both Parts 1 and 3, leading to the conclusion that Part 1 is probably misplaced and should actually be incorporated in Part 3. Even if it is true that Part 1 is misplaced, it is not perfectly clear where it should be placed in Part 3, although it would seem that Part 1 should be appended to Part 3 since Hunac Ceel had only just become set up as ruler near the end of Part 3 (lines H295-H302). If the confusion about the order of the text were not enough, there seems to be confusion about when Hunac Ceel was ruling. In Part 3 in the lines before Hunac Ceel threw himself into the ponot at Chi Cheen Itza to receive the prophecies which prompted people to proclaim him ruler it is stated that the time is the tun 11 Ahau or 11 Ahau Katun (lines H263 and H284) but then it is stated that he became ruler in 13 Ahau (line H308: It is not clear if 13 Ahau here is meant to be the day, the tun, or the katun. From line H288 though it would seem that 13 Ahau Katun is meant.). From the historical data presented in Section G Hunac Ceel appears in an 8 Ahau Katun (lines G084-G088 with lines A697-A698 supporting this date), a 4 Ahau Katun (lines G212-G217), and a 5 Ahau Katun (lines G251-G252). Either Hunac Ceel was a personage of legendary proportions and thus was accorded a life span of biblical length or the name Hunac Ceel was assumed by various persons in Mayan History, one of whom we learn from the passage in Part 1 had the name of Ah Tapay Nok Cauich. For more on Hunac Ceel see Appendix E.

Part 2 (lines H122-H254) is the part from which the name "lic u ximbal ah itza" is derived since it is in this part that the names of the places which the Itza passed through in their migration is given. In several instances the reason for a place name is also given.

Part 3 (lines H255-H318) describes the settlement of the land, presumably by the Itzas, and seems to be a natural extension of Part 2. The first half of Part 3 (H255-H290) gives the names of people, their positions, and the places they settled. The second half of Part 3 (lines H291-H318) is mainly about the raise of Hunac Ceel to power. The account ends rather abruptly unless the statement above about Part 1 is taken into account.

Part 4 (lines H320-H356) is either an historical account or a prophecy for an 8 Ahau Katun. If it is a prophecy it is not related to the prophecies for 8 Ahau Katun which are found in Sections D, E, or F.

To the four corners of the heaven

h001 --- is the progenitor of the **Ah Canul** lineage.

White acacia, drum gumbolimbo tree is their little hut; black is their hut. 1134

The blue bird¹¹³⁵ is the progenitor of the **Ah Cauich** lineage.

The king of the southerners is the progenitor of the **Ah Noh** lineage.

h005 Yellow large billed tyrant is the name of the progenitor of the **Ah Puch** lineage.

They guard the nine rivers, they guard the nine hills 1136

Red flint is the stone of the east.

Red ceiba of abundance is the arbor of Red Muzen Cab.

h010 Red bullet trees are his trees.

Red vines are his camotes.

Red vines are his lima beans.

Red parrots are his turkeys.

Red toasted corn is his corn.

h015

White flint is the stone of the north.

White ceiba of abundance is the arbor of White Muzen Cab.

White bullet trees are his trees.

White bullet trees are his camotes.

h020 White lima beans are his beans.

White breasted turkeys are his turkeys.

White corn is his corn.

1134 Roys shows an alternative translation: "the logwood tree is the hut..." The word **ek** has various meanings, among them "black" and "logwood" (*Haematoxylon campechianum*, L.) from which ink is made. However, if this ritual is in some way connected to Ritual 2 then it would seem that **pazel** (hut, arbor) should have a world direction color as is true of its synonym **ɔulbal** in Ritual 2. **Ek u pazel** would mean that this hut is in the west. This would also indicate that a phrase with the words **kan u pazel** ("yellow is their hut", that is, the hut in the south) is missing after the line concerning the Ah Puch lineage, a problem not uncommon in the Chumayel.

ti can titzil caan

h001 --- u chun u uinicil Ah Canule¹¹³⁷

ix zac uaxim, 1138 ix culun chacah yix mehen pazel, ek u pazel

yaxum u chun u uinicil Ah Cauiche vahau ah nohol u chun u uinicil Ah Noh

h005 kan tacay u kaba u chun u uinicil Ah Puche

bolonppel voc ha u canaanmaob, bolonppel uitz u canaanmaob

chac tok tun u tunil ti lakin

chac imix yaxche u oulbal ah chac muzen cabe 1139

h010 chacal pucte u cheob

ix chac yak yiziloob

ix chac ak yibiloob

chac ix kan oulen yulumoob

ix chac oppool yiximoob

h015

zac tok tun u tunil ti xaman

zac imix yaxche u oulbal ah zac muzen cabe

zacal pucte u cheob

ix zac pucte yiziloob

h020 zac ib yibiloob

ix zac tan ulum yulumoob

zac ixim yiximoob

¹¹³⁵ Cotinga amabilis.

¹¹³⁶ RC: The place name Bolonppel uitz may refer to Salinas de los Nueve Cerros on the Chixoy River in the Peten of Guatemala.

¹¹³⁷ For this family name see the commentary in line e434 and in the glossary. It should be noted that the family name **Canul** means "guardian", from the verb root **can**, "to take care of", and **–ul**, someone who carries out this action. See CMM: Ah kul chan, ah kul camal: el mandador assi llamado, /o/ canul.

¹¹³⁸ The tree **uaxim** is given as both *Acacia angustissima* (Miller) Kuntze and *Leucaena glauca* (L.) Benth. in the various sources. This tree name is used in both Mayan and Nahuatl. Both the leaves and the bark are eaten by various animals including livestock and the flavor imparted to the flesh of these animals has a very distinctive flavor because of this.

¹¹³⁹ For more on the **Ah Muzen Caboob** see line f091 and its footnote.

Black flint is the stone of the west.

h025 Black ceiba of abundance is the arbor of Black **Muzen Cab**.

Black bullet trees are his trees.

Black tipped camotes are his camotes.

Black lima beans are his lima beans.

Black beans are his beans.

h030 Black pigeons are his turkeys.

Black speckled corn is his corn, black dark little corn¹¹⁴⁰ is his corn.

Yellow flint is the stone of the south.

Yellow ceibas of abundance are the arbors of Yellow Muzen Cab.

h035 Yellow bullet trees are his trees.

Yellow bullet trees are his camotes.

Yellow backed beans are his beans.

Yellow bullet tree pigeons are his turkeys.

Yellow corn is his corn.

__

ek tok tun u tunil ti chikin

h025 ek imix yaxche u oulbal ah ek muzen cabe

ekel pucte u cheob ix ek chuch iz yiziloob

ek ib yibiloob

ix ek buul u buuloob

ix ek ucum yulumoob

ix ek hub yiximoob, ek akab chan u naloob

kan tok tun u tunil ti nohol

kan imix yaxche u oulbaloob ah kan muzen cabe

h035 kanal pucte u cheob

ix kan pucte yiziloob

ix kan pach buul u buuloob

ix kan pucte ucum yulumoob

ix kankan nal u naloob

¹¹⁴⁰ RC: Akab-chan is probably a dark variety of maize (Martinez letter). The Maya have corn of various colors, and there is a large vocabulary relating to maize (Standley 1930, p. 211).

h040	Then there were treasons. 1141
	11 Ahau was the katun when there were treasons.
	Then the land-surveyor first came.
	This was Ah Ppizte , the measurer of leagues.
	Then came Ah Chacte Ahau in search of the leagues.
	Then came Ah Uucil Yaab Nal to mark the leagues with weeds. 1142
h045	while Ah Mizcit Ahau ¹¹⁴³ came to sweep clean the leagues,
	while the land-surveyor came to measure the leagues.
	These were wide leagues that were measured.
	1144
1050	Then the guardians of the poopol naob ¹¹⁴⁴ were installed in their positions. ¹¹⁴⁵
h050	Ix Noh Uc is the guardian of the poopol na in the east.
	Ox Tocoy-moo is the guardian of the poopol na in the east.
	Ox Pauah Ek is the guardian of the poopol na in the east.
	Ah Miz is the guardian of the poopol na in the east.
	Batun is the guardian of the poopol na in the north.
h055	Ah Puch is the guardian of the poopol na in the north.
	Balam-na is the guardian of the poopol na in the north.
	Ake is the guardian of the poopol na in the north.
	Iban is the guardian of the poopol na in the west.
	Ah Chab is the guardian of the poopol na in the west.
h060	Ah Tucuch is the guardian of the poopol na in the west.
	Ah Yamas is the guardian of the poopol na in the south.
	Ah Puch is the guardian of the poopol na in the south.
	Cauich is the guardian of the poopol na in the south.
	Ah Couoh is the guardian of the poopol na in the south.
h065	Ah Ppuc is the guardian of the poopol na in the south.

1141

¹¹⁴¹ The expression **pach cuch** is not given in the vocabularies. There is however the expression **cuch pach** which is shown to have various meanings, the principal of which is "backwards". However, the BMTV also gives the following: Traidor que mata a traiçión y por la espalda: ah mucul cimçah .l. ah cuch pach.

ca tun uchci u pach cuchoob; buluc ahau u katunil uchci u pach cuchoob ca hoppi u talel ah ppiz luum lay ah ppizte, yah ppizul u luboob ca tun tali ah chacte ahau 1146 chactetic u luboob ca tali Ah Uucil Yaab Nal¹¹⁴⁷ hoch xiutic u luboob h045 tamuk u talel ah mizcit ahau miztic u luboob tamuk u talel yah ppizul ppiztic u luboob heklay u coch lub cu ppizci ca cahi u hol poop¹¹⁴⁸ ix noh uc u hol poop ti lakin h050 ox tocoy moo u hol poop ti lakin ox pauah ek u hol poop ti lakin ah miz u hol poop ti lakin batun u hol poop ti xaman h055 ah puch u hol poop ti xaman balam na u hol poop ti xaman ake u hol poop ti xaman yiban u hol poop ti chikin ah chab u hol poop ti chikin h060 ah tucuch u hol poop ti chikin ah yamaz u hol poop ti nohol ah puch u hol poop ti nohol Cauich u hol poop ti nohol ah couoh u hol poop ti nohol ah ppuc u hol poop ti nohol¹¹⁴⁹ h065

¹¹⁴² For the expression **hoch xiutic** see DMSF: Hoch xiu.t.: señalar poniendo señales de yerbas.

¹¹⁴³ The meaning of these four names is as follows: "The Measunrer", "Searching Lord", "He of abundant corn" (**Uucil Yaab Nal** being the ancient name of Chi Cheen Itza), "Lord Mizcit" (from **Mizquitl** a mexican clan name).

The **poopol na**, literally "mat house", is the house where the various items used in festivities were kept. See for example CMM: Popol na: casa de comunidad donde se juntan a tratar cosas de republica, y a enseñarse a bailar para alguna fiesta del pueblo. / DMSB: Popil na /ó/ nicteil na: casa donde se hace junta.

¹¹⁴⁵ For this meaning of **cahi** see BMTV: Hazer su oficio uno, y lo que le pertenece, sin tener qüenta de otro: cahal cah.

¹¹⁴⁶ While the manuscript clearly reads **chacte aban** perhaps **Chacte Ahau** is meant. See line h274.

¹¹⁴⁷ **Uucil Yaab Nal**: "Seven lots of corn" meaning "Abundant corn" is the ancient name of Chi Cheen Itza. RC: It seems likely that Uuc-yab-nal is intended. This is a place-name associated with "the mouth of the well" in the prophecy for Katun 4 Ahau on page 133. In another prophecy for Katun 4 Ahau on page 161 the name Chichen Itzá is substituted for Uuc-yab-nal, so it is possible that the latter was the ancient name for Chichen Itzá before the Itzá came and named it Chichen Itzá, "the mouth of the well of the Itzá."

 $^{^{1148}}$ For the meaning of **hol poop** see CMM: Ah hol poop: principe del combite. \P Item: el casero dueño de la casa llamada poopol na donde se juntan a tratar cosa de republica y enseñarse a baylar para las fiestas del pueblo.

¹¹⁴⁹ RC: Of the above names Uc, Batun, Balam, Ake, Cauich, Couoh and Puc are well known family names in Yucatan. Ah Puch is one of the names of the Maya death-god (Morley 1915, p. 17). Tucuch and Yiban Can are two of the Lords of the thirteen katuns (Morley 1920, p. 472, and Chilam Balam of Kaua, pp. 167 and 189). Ah Yamaz may be intended for Ah Yamazi who is mentioned on page 71. Ah Chab is the Maya name of the three-toed ant-eater.

Ritual of the Female Wild Bees

Red female wild bees are the bees to the east.

Red flowers are their drinking gourds, deep red plumeria flowers are their flowers. 1150

White female wild bees are the bees to the north.

h070 White flowers are their drinking gourds, white *Commelina elegans* flowers¹¹⁵¹ are their flowers.

Black female wild bees are the bees to the west.

Black flowers are their drinking gords, black laurel flowers are their flowers.

Yellow female wild bees are the bees to the south

Yellow flowers are their drinking gords, yellow conjured flowers are their flowers.

Ix Chuuah Cab¹¹⁵²

chac ix chuuah cab¹¹⁵³ u caboob ti lakin chac lol u luchoob; chachac nicte u nicteiloob zac ix chuuah cab u caboob ti xaman

70 zac lol u luchoob; zac ix pach ɔa u nicteiloob ek ix chuuah cab u caboob ti chikin ek lol u luchoob; ek ix laul nicte¹¹⁵⁴ u nicteiloob kan ix chuuah cab u caboob ti nohol kan lol¹¹⁵⁵ u luchoob; kan tzac nicte u nicteiloob

Note that there are two words for "flower": **lol** and **nicte**. The word **lol** is applied to large petaled flowers such as squash flowers whereas **nicte** is applied not only specifically to the plumeria flower but also other flowers which are delicate in structure. For **lol** see CMM: Lol: rosa o flor de hojas anchas como de calabaças, de bexucos, de xicaras, de algodon, y otras assi grandes. For **nicte** see BMTV: Flores y rosa, de yeruas o árboles pequeños: nic, nicte.

¹¹⁵¹ RC: There is little doubt that here the pahoa is meant, which has been identified as *Commelina elegans* H. B. K. Here, however, the closely related *Callisia repens* L. with its white flowers may be intended.

¹¹⁵² A **h-men** apprentice of Kom Cheen, Don Elutario, claims that these are the words one would say while placing the different colored **nicte** flowers in the pathway of a potential victim in order to kill him through witchcraft. However, it seems rather strange that the **Ix Chuuah Caboob** are included in this ritual.

¹¹⁵³ RC: Here the word for wild bees, ix chuuahcab-ob, has the feminine prefix. In the Motul Dictionary it is given as ah chuahcab with the masculine prefix.

¹¹⁵⁴ RC: The Ix-laul, called laurel in Spanish, is Stemmadenia insignis Miers, the flowers of which are white, not black.

 $^{^{1155}}$ RC: Kan-lol, literally a large yellow blossom, also the name of Tecoma stans H. B. K.

The journey of the Itzas

Then there was a gathering of the greater part of the world at De Cuzamil. 1156 the magueys of the land 1157 and the calabash trees of the land and the ceiba trees of the land and the **chulul** trees of the land. 1158

Ah Kin Pauahtun was their priest.

He commanded a large army

which was under the care of **Ah Hulneb**¹¹⁵⁹ at tan tun Cozumel, **Ah Yax Ac**¹¹⁶⁰ bowed before ¹¹⁶¹ **Kinich Kak Moo**.

Ah Itzam Thul Chac was their commander at Ich Caan Ziho.

Uavom Chich¹¹⁶² was their priest at Ich Caan Ziho.

Ah Canul and **Ix Poop ti Balam**¹¹⁶³ were the two priests of Chable

The rulers of the **Cabal Xiu** were the priests of Uxmal.

Lic u ximbal Ah Itza

ca tun yanhi u numteil cab De Cuzamil u ciil cab yetel u luchil cab yetel u yaxcheil cab yetel u chululil cab 1164 Ah Kin Pauahtun¹¹⁶⁵ yah kinobi lay mektanmail u picul katun lay cananmail ah hulneb tan tun Cuzamil¹¹⁶⁶ Ah Yax Ac chinab Kinich Kak Moo¹¹⁶⁷ Ah Itzam Thul Chac¹¹⁶⁸ u mektanoob Ich Caan Ziho¹¹⁶⁹ Uayom Chich vah kinoob Ich Caan Ziho Ah Canul yetel Ix Poop ti Balam u catul ah kinoob Chable 1170 u yahauob Cabal Xiu yah kinoob Uxmal

¹¹⁵⁶ RC: Decuzamil means Little Cozumel and may refer either to the Island itself or some place on the mainland of the east coast of Yucatan, Oy-cib was another name for Cozumel (Motul), and cib means beeswax.

¹¹⁵⁷ RC: Maya, u ciil cab; it could also mean the sweet things of the land.

¹¹⁵⁸ RC: The chulul has been identified as Apoplanesia paniculata Presl.

¹¹⁵⁹ RC: Ah Hulneb, the Archer, was one of the principal deities of Cozumel which was a center of pilgrimage not only from every part of Yucatan but from Tabasco as well. Cf. Cogolludo, Book 4, Chap. 8.

¹¹⁶⁰ RC: Ah Yax-ac. Yax means green or first. Ac could mean turtle, dwarf, boar-peccary or a certain tall grass.

For this meaning of **chinab** see CMM: Chinlic; chinaan; chincabal; chinaan ol:} cosa que esta humillada y inclinada. RC: Chinab means the distance from the tip of the forefinger to that of the thumb. Ah Jun Chinab was the name of one of the nobles who accompanied the embassy of Ah Mochan Xiu to Montejo.

¹¹⁶² RC: Uayom-chich: uay means a familiar spirit, and -om is an archaic suffix indicating either a participial or a future form of a verb. Chich signifies a bird. Ah uay chamac was a wizard who could turn himself into a fox, and the translator believes uayom chich indicates a similar relationship with a bird. This title may be associated with the figures of birds worn by the carved figures at Chichen Itzá.

RC: Maya, ix-pop-ti-balam. The mat (pop) was the seat of authority in a Maya council, and balam means jaguar, although it is also a term applied to the priests and officials of a village. We are reminded of the jaguar seats portrayed at Chichen Itzá (Cf. fig. 3 and Morris, Charlot and Morris 1931, pp. 368, 373). In these frescos, which are of the Toltec period, we note that such seats are occupied by warriors. It is also known that the Mexican allies of the rulers of Mayapan were called the Ah Canuls (Landa 1928, p. 86; Crónica de Calkini, p. 35). Consequently the statement that one of the Canuls occupied the jaguar-seat accords with both the archaeological and historical evidence. We are reminded of the ocelo-petlatzine, or "iaguar- mat" used at Temimilzinco in Mexico. It was so named because it was woven with dark spots to imitate a jaguar skin. Here, however, it was used to sleep on (Ruíz de Alarcón 1892, p. 155).

¹¹⁶⁴ From line h080 it would seem that while the items listed in lines h081 and h082 are a variety of plants that in fact these are either clans or characteristics of people who are grouped into four groups. The following line, h083, would confirm that people are being talked about.

¹¹⁶⁵ RC: Probably Kan Pauahtun, the wind-god of the south, is intended. Cf. Appendix A.

The place name Tan tun or Tantun appears to be related to Cuzamil since it also appears on page 85 of the Chumayel in similar context. It is perhaps similar to the phrase tan cah. Perhaps it also means a fortified city, in this case using stone as the building material. See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

¹¹⁶⁷ See the footnote to line d355 and also the Glossary of Proper Names for comments about the name **Kinich** Kak Moo. RC: Kinich Kakmo means sun-eyed fire macaw. He was one of the founders of Izamal and was afterwards deified (Relaciones de Yucatan, I, p. 269). His shrine was visited by sufferers from pestilence, whom he cured. It is of interest to note that yellow fever patients are still given the ashes of a red parrot's feathers as a remedy (Roys 1931, p.

¹¹⁶⁸ RC: Chac was formerly an important title, but at the time of the Spanish conquest the term merely designated four old men who represented the rain-gods in certain religious ceremonies (Landa 1928, p. 180). Ah Itzimthul appears to be a variant of the name of the ruler of Izamal, afterward deified. He is called Itzmatul by Lizana (1893, ff. 4 and 14) and Itzmal Ulil in the Tizimin chronicle. Historical references to the ancient city of Ich Caan Zihoo, or Tihoo, the site of Merida, are so extremely rare that it is of especial interest to read that this city was under the command of the ruler of Izamal at this time.

¹¹⁶⁹ RC: Here we have a new account of the conquest of Chichen Itzá by Hunac Ceel, the head-chief of Mayapan. Various versions of this episode will be found in Chapter: XIX, XX and XXI of the present work as well in the Mani and Tizimin chronicles (Brinton 1882, pp. 102, 146; Martinez 1927, pp. 8, 16), Cf. Appendix C.

¹¹⁷⁰ There are two possibilities for this place names, one located at the present-day town of Chablekal and the adjoining ruin site of Dibil Chaltun, and the other somewhere north of Bak Halal, mentioned by Cogolludo. (Cog/His/I:88-89) Holtun Chable is the companion port of northwestern town Chable (now Chablekal) the and is the present-day Chable Puerto.

h090 **Chac**¹¹⁷¹ was the commander.

Formerly he was their priest.

Then **Hapay Can**¹¹⁷² was brought to Chem chan. ¹¹⁷³

He was shot by an arrow, ¹¹⁷⁴ then the wall was bloodied there at Uxmal.

Then Chac Xib Chac was despoiled of his scepter. 1175

h095 **Zac Xib Chac** was despoiled of his scepter.

Ek Xib Chac was despoiled of his scepter.

Kan Xib Chac was despoiled of his scepter.

Ix Zac Beeliz¹¹⁷⁶ are the names of the maternal grandmothers of the Chacs.

Ek Yuuan Chac is their father.

¹¹⁷¹ RC: One of the first rulers of Uxmal was called Hun Uitzil-Chac (Relaciones de Yucatan, I, p. 287; Tizimin p. 13). Evidently the ruler at Uxmal still retained the title of Chac.

h090 Chac u mektanoob
lay yah kinoob cuchi
ca ulzabi Hapay Can tu chem chan
lay huli, ca uchi kikil pak te Uxmal
ca colabi u canhel Chac Xib Chac
ta colabi u canhel Zac Xib Chac
ca colabi u canhel Ek Yuuan Chac
ca colabi u canhel Kan Xib Chac
Ix Zac Beeliz u kaba u chichoob Chac
Ek Yuuan Chac u yumoob

In the Chumayel text canhel is written cangel, although the g is almost never employed in writing a Maya word. Evidently the writer associated the word with the Spanish angel, and we are reminded of the so-called angel which Landa tells us was set on the back of the figure of Kan-u-uayab-haab, the spirit who ruled over the five unlucky days immediately preceding the Kan years. He says that these "angeles" were frightful in appearance, but that they presaged rain and a good year (Landa 1929, p. 22). In the picture of the New Year's ceremony on page 25 of the Dresden Codex, a human figure with an animal's head, apparently representing the last day of the old year, bears on his back the God K, quite like the angel of which Landa tells. The passage on page 110 of the Chumayel indicates that the canhel was closely connected with the winds. Solís Alcalá and Solís M. (1927, p. 245) have associated the canhel with the winds but identify it with the wheel-like object held in the left hand of the figure with the animal's head mentioned above.

¹¹⁷² RC: Although not mentioned in any of the chronicles, Hapay Can figures prominently in a fragmentary account of the Hunac Ceel episode in the Tizimin (pp. 23-24) and Mani (pp. 166-167) manuscripts. The name, Hapay Can, means sucking-snake. The Lacandon Indians believe in a certain evil spirit of this name "in the form of a snake who draws people to him with his breath ... At the end of the world Nohochchacyum (the head of the Lacandon Pantheon) will wear around his waist as a belt the body of Hapay Can" (Tozzer 1907, p. 94).

¹¹⁷³ RC: Chemchan is a suburb of Uxmal, recently located by Frans Blom.

¹¹⁷⁴ For this meaning of the verb root **hul** see BMTV: Asaetear o flechar: hul.ah,ub. RC: Possibly his head was pierced by a stake and the reference is to a tzompantli (the Aztec name of a wooden rack on which the skulls of sacrificed victims were displayed) at Uxmal.

¹¹⁷⁵ The **canhel** is probably the scepter with a snake head often shown in the hands of rulers. The vocabularies state simply that it is a serpent or dragon. See for example BMTV: Serpiente: can .l. canhel. RC: To identify the insignia of which Chac-xib-chac was "despoiled" is more difficult. It is called canhel in Maya, a word which Beltran defines as "dragon." There are reasons for believing that this canhel is the ceremonial staff carried by the God Impersonators of the fresco in the Chac Mool Temple. In the mixture of Christianity and paganism on page 50 of the present work we read of God the Father grasping in his hand his canhel, so it is evidently something that could be held in the hand. Again, the figure in Maya art most obviously suggested by Beltran's "dragon" is the snake-like head of the God K and, as Ann Axtell Morris has conclusively shown in her analysis of the fresco, this ceremonial object is a vestigial form of the Manikin Scepter with its serpent handle and surmounted by the head or entire figure of the God K. Schellhas (1904, pp. 32- 33) has shown the frequent association of God K with God B, who is impersonated in this case. Consequently the ceremonial staff retained its name canhel, even though it did not always bear the head of the god. In the Chumayel text canhel is written cangel, although the g is almost never employed in writing a Maya word.

¹¹⁷⁶ **Ix Zac Beeliz**: she who walks on the white road, from ix = she, zac = white, and beeliz = walker (bel = road and -liz = property of, user of). An oterwise unknown and undefined set of deities which according to line h098 were the grandmothers of the rain god Chac. However, it has been suggested that Ix Chel was a guardian of the zac beob, or causeways, so perhaps Ix Zac Beeliz is an alternative name for Ix Chel. RC: Ix Zacbeliz could be translated either as "the white woman who travels on foot," or as "the woman who travels on the white causeway."

¹¹⁷⁷ RC: In the Mani chronicle it is indicated that Chac-xib-chac was the governor or head-chief of Chichen Itzá. In Appendix A evidence is presented that Chac-xib-chac, said by Landa to be one of the names of the Red Bacab, was probably in reality the Red Rain-god, who lived at the east of the world. Here we have an important personage bearing the name of the rain-god, and we may infer that he figured as the representative of the god. In the Temple of the Chac Mool found in the substructure of the Temple of the Warriors at Chichen Itzá there is a fresco representing five men wearing the mask and head-dress of God B, the Maya rain-god (Morris, Charlot and Morris 1931, pp. 375 and 454 and pl. 133). These are called God Impersonators, and the translator believes that they impersonated the five Maya rain-gods who, like the five Mexican Tlaloque, were set at the four cardinal points and at the center of the heavens. To identify the insignia of which Chac-xib-chac was "despoiled" is more difficult. It is called canhel in Maya, a word which Beltran defines as "dragon." There are reasons for believing that this canhel is the ceremonial staff carried by the God Impersonators of the fresco in the Chac Mool Temple. In the mixture of Christianity and paganism on page 110 of the present work we read of God the Father grasping in his hand his canhel, so it is evidently something that could be held in the hand. Again, the figure in Maya art most obviously suggested by Beltran's "dragon" is the snake-like head of the God K and, as Ann Axtell Morris has conclusively shown in her analysis of the fresco, this ceremonial object is a vestigial form of the Manikin Scepter with its serpent handle and surmounted by the head or entire figure of the God K. Schellhas (1904, pp. 32-33) has shown the frequent association of God K with God B, who is impersonated in this case. Consequently the ceremonial staff retained its name canhel, even though it did not always bear the head of the god.

Hun Yuuan Chac was their youngest brother.

Uooh Ppuc was his name.

A glyph was written on the palm of his hand.

A glyph was written below his throat.

A glyph was written on the sole of his foot.

A glyph was written within the palm of the hand of **Ah Uooh Ppuc**. ¹¹⁷⁸

The **Chacs** were not gods.

The only true god is our lord dios;

They worshipped the word and the wisdom of Mayapan.

Ah Kin Coba was their priest there within the fortress.

Zulim Chan was the guardian of the western section of the wall.

Nauat¹¹⁷⁹ was the guardian¹¹⁸⁰ of the southern section of the wall.

Couoh was the guardian of the eastern section of the wall.

Ah Ek, his companion, was the guardian of the northern section of the wall.

This was their ruler:

Ah Tapay Nok Cauich was the name of the governor Hunac Ceel.

He was descended from the clan of **Ah Mex Cuc**.

Then he asked for an unopened Plumeria flower. 1181

Then he asked for a white mat.

Then he asked for a mantle faced on two sides.

Then he asked for a green turkey.

Then he asked for his leaf. 1182 h120

Then he asked for the white gourds called homa. 1183

1178 RC: This appears to have been the procedure followed by one who wished to set himself up as a leader. At the time of the fall of Mayapan, Ah Kin Chel also "wrote on the fleshy part of his left arm certain letters of great importance in order to be esteemed" (Landa 1928, p. 8; Cf. Spinden 1913, fig. 10).

Hun Yuuan Chac u thupiloob

Uooh Ppuc u kaba

lay oibtabi uooh tu tan u kab

ca sibtabi uooh yalan u cal

ca pibtabi uooh tu tan yoc

ca oibtabi uooh ichil u ppuc u kab ti Ah Uooh Ppuc

ma kui chacoob

hayli hahal ku c' yumil ti diose¹¹⁸⁴

u kuiloob tu than tu yipatil Mayapan,

Ah Kin Coba ah kin te ich paae

Zulim Chan yah canul tu uol paa ti chikin

Nauat yah canul tu uol paa ti nohol

Couoh yah canul tu uol paa ti lakin

Ah Ek u lak yah canul tu uol paa ti xaman

he vahauobe

Ah Tapay Nok Cauich u kaba u halach uinic Hunac Ceel¹¹⁸⁵ u pulben¹¹⁸⁶ Ah Mex Cuci¹¹⁸⁷

ca u katah hun tuliz¹¹⁸⁸ nicte

ca u katah zac poop

ca u katah cappel u tan nok

ca u katah yax ulum

ca u katah u le h120

ca u katah zac homaob.

¹¹⁷⁹ RC: Nauat is still a family name in Yucatan. We may well infer that this Nauat was one of the Mexican guards of Mayapan mentioned by Landa, as it is a Mexican word.

¹¹⁸⁰ RC: Mava, Ah-canul, which has been translated as guardian or care-taker (Tozzer 1921, p. 125). It is not unlikely, however, that the reference is to the people called Ah Canul, the so-called Mexican mercenaries who afterward settled in the Province of Ah Canul. Cf. p. 66, note 11.

¹¹⁸¹ RC: The Plumeria still has a mythological significance among the Lacandones (Tozzer 1907, p. 93).

Roys treats **u le** as one word in which **ul** means "snail". RC: Maya, ul, "certain small mottled snails found among the bushes and rocks" (Motul). Priests wore snail-shells sewn on their robes (Relaciones de Yucatan, II, p. 27).

¹¹⁸³ RC: The homa is a long narrow gourd with a small mouth. Dr. Redfield reports that it is still exclusively used to contain balché for religious ceremonies.

¹¹⁸⁴ RC: Probably a reference to Hunabku, "the only living and true god, also the greatest of the gods of the people of Yucatan" (Motul).

¹¹⁸⁵ Depending on how one reads **u kaba u halach uinic**, it is possible to translate the line as "Ah Tapay Nok Cauich was the name of the governor of Hunac Ceel." However, from line h294 it is clear that Hunac Ceel is on the family Cauich. RC: Literally, Cauich with the embroidered mantle. Cauich is still a common family name in Yucatan.

¹¹⁸⁶ For a possible meaning of **pulben** see JPP: Pulbil pal: niño expósito, hijo de casa de cuna ó de expósitos. RC: Maya, pulben. Pul means to carry, to throw, to offer and to cast a spell. Pulben is a passive verbal noun meaning that which is to be carried, thrown or offered, probably the person who was carried in the place of or thrown into the cenote for Ah Mex Cuc.

¹¹⁸⁷ RC: Ah Mex Cuc, literally whiskered squirrel, is said to have had the surname Chan and to have been one of the four greatest men of the Maya (Cf. p. 147, note 5). A squirrel of this description appears on one of the sculptured friezes of the Temple of the Warriors. Cf. Plate 1, b.

¹¹⁸⁸ For the expression **hun tuliz** see DMM: Flor sin abrir: umul um; hun tuliz.

They departed. Then they arrived at Ppole. The remainder of the Itza increased in number. 1189

They took the women of Ppole for their mothers.

Then they arrived at Ake; there they were born at Ake. 1190 Ake is its name here they said.

h125 Then they arrived at Alaa; Alaa is its name here they said.

Then they came to Kan Holaa

Then they came to Tixchel, where their words and discussions were prolonged.

Then they arrived at Ni Num.

There the words and conversations of the Itza were many.

Then they arrived at Chikin Donot; 1191 there their faces turned to the west.

h130 Chikin Donot is its name here they said.

Then they arrived at Tzuc Op, ¹¹⁹² where they remained apart under the Anona tree.

Tzuc Op is its name here they said.

Then they arrived at Cahcab.

There the Itzas stirred the honey; it was drunk by Ix Koh Takin. 1193

Then the honey was stirred; then she drank the honey of ne ba¹¹⁹⁴ as it is called.

h135 Then they arrived at Kikil,

There they contracted dysentery; Kikil is its name here they said.

Then they arrived at Panab Ha; there they dug for water. 1195

Then they came to Cucuchil Ha; they settled at the deep water. 1196

Then they arrived at Yal Zihon; Yal Zihon is its name here; they settled the town.

Then they arrived at X-Ppitah, also a town.

h140 Then they arrived at Kancab Oonot.

Ti likuloob, ca kuchoob Ppole; 1197 ti ppolhoob yala Ah Itzai;

ti tun u naintahoob Ix Ppoli.

Ca kuchoob Ake; ti zihoob ti Ix Akei; Ake u kaba uaye cu thanoob.

h125 Ca tun kuchoob Alaa; Alaa u kaba uaye cu thanoob.

Ca taloob Kan Holaa.

Ca taloob Tix Chel; ¹¹⁹⁸ ti chelhi u thanobi, ti chelhi u canobi. ¹¹⁹⁹

Ca tun kuchoob Ni Num; 1200

ti numhi u thanobi, ti numhi u canobi Ah Itzaobi. 1201

Ca tun kuchoob Chikin Oonot; ti chikintanhi u uichobi;

h130 Chikin Oonot u kaba uaye cu thanoob.

Ca tun kuchoob Tzuc Op; ti tzucahubaobi yalan opi;

Tzuc Op u kaba uaye cu thanoob.

Ca tun kuchoob Cahcab;

ti u huytah cab Ah Itzai; ca uki tumenel ix koh takin;

ca huytabi ti cab; ca yukahi u cabil ne ba u kaba.

h135 Ca kuchoob Kikil;

ti u canahoob kik naki; Kikil u kaba uaye cu thanoob.

Ca kuchoob Panab Ha; ti u panahoob hai.

Ca taloob Cucuchil Ha; u cuchoob tu tamil hai.

Ca kuchoob Yal Zihon; Yal Zihon u kaba uaye; caah lic cah.

Ca kuchoob X-Ppitah; cah xan.

h140 Ca tun kuchoob Kancab Oonot.

¹¹⁸⁹ RC: Here we have the beginning of what is evidently a migration legend referring to a much earlier period than the time of the Hunac Ceel episode.

¹¹⁹⁰ RC: This is not the Ake noted for its ruins, but no doubt the modern town of Oonot-ake, as it is here associated with Sucopo, Kikil and other towns in that neighborhood. Aké is also a family name.

¹¹⁹¹ RC: Chikin-ponot means west cenote. It was probably in the neighborhood of Tizimin, and not the village of that name south of Valladolid.

¹¹⁹² RC: Tzuc-op, the modern Sucopo, probably means a clump of Anona trees, but tzucba means to remain apart, hence the pun.

¹¹⁹³ RC: X-koh-takin, literally she who wears a gold mask.

¹¹⁹⁴ RC: Cabilneba may be derived from cabil, sweet like honey, and neba (lit. gopher-tail) an unidentified plant. Many place-names are derived from plants.

¹¹⁹⁵ RC: Kikil means bloody, and Panabhaa, an artificial well.

¹¹⁹⁶ RC: Cucuchil-haa means very full of water and cuch can mean to settle.

¹¹⁹⁷ RC: Ppole was the port on the mainland from which travelers usually embarked for the Island of Cozumel (Aguilar 1900, p. 83). We have here a pun on the name, as ppol means to multiply or increase in numbers. The reference to taking the women of Ppole as their mothers is of interest, as it shows a recollection of the first Itzá taking the women of the country as their wives. These invaders were probably largely men.

¹¹⁹⁸ RC: The name Tixchel probably comes from Ix Chel, the goddess of medicine and the rainbow, but a pun is made on the verbal root, chel, which means to stretch out or prolong.

¹¹⁹⁹ The BMTV gives two alternatives for **chel than**: BMTV: Conçertadamente hablar: hunhunppel chelcunabil than. / Hablar de espacio: chan chanbel than .l. chelnac than.

¹²⁰⁰ RC: This is probably a cape or point of land along the coast. **Ni** is a standard word for "point", as in **Ni Zuuc**. See DMSF: Ni cab; ecab: cabo de tierra en la mar. RC: Ninum may be derived from num, a wild prickly pear (Acanthocereus pentagonus Britt. & Rose), but num also means much or too much.

¹²⁰¹ See BMTV: Hablar pocas palabras o raçones: num chij than .l. num than.

They departed and arrived at Jula.

Then they came to Pibhaal Oonot.

Then they arrived at Tah Ac; Tah Ac it is named here they said.

Then they came to Ti Coh it is named;

There they bought expensive words, there they bought expensive sayings.

h145 Ti Coh is its name here. 1202

Then they arrived at Ti Kal; there they shut themselves in; Ti Kal is its name here.

Then they came to Ti Maax; there they made complete rogues of themselves.

Then they arrived at Buc Tzotz; there they covered the hair of their heads.

Buc Tzotz is its name here they said.

h150 Then they arrived at Dioomtun;

Then disputes began to break out amongst themselves; Dio Holtun is its name.

Then they arrived at Yob Ain; there the crocodile bewitched them

through their maternal grandfather **Ah Yamazi**, the ruler at the seashore. ¹²⁰³

Then they arrived at Zinanche; there the devil bewitched them; Zinanche is its name here. 1204

Then they arrived at the town of Chac. 1205

Then they arrived at De Uc; their companions fought with one another.

Then the maternal grandfather, their companions, arrived to reconcile themselves altogether; De Muul it is called. 1206

Then they arrived at Kini at the home of **Xkil Itzam Pech**; the companions of **Ix** \supset **e Uc**.

Then they arrived at the home of **Xkil Itzam Pech**, the ruler of the people of Kini. 1207

Then they arrived at Baca; there water was poured out for them; Baca here they said. 1208

h160 Then they arrived at Zabac Nail, the home of their maternal grandfathers,

the first of the men of the Na family; the Chel Na were their maternal grandfathers.

Then they arrived on the road to their mothers; there they remembered their mothers.

Ti likuloob, ca kuchoob Jula.

ca ix taloob Pibhaal Oonot

ca tun kuchoob Tah Ac; Tah Ac u kaba uaye cu thanoob

ca taloob Ti Coh u kaba;

ti u manahoob than cohi, ti u manahoob can cohi

h145 Ti Coh u kaba uaye

ca kuchoob Ti Kal; ti u kalahubaobi; Ti Kal u kaba uaye 1209

ca taloob Ti Maax; ti u maaxtahuba katunobi¹²¹⁰

ca kuchoob Buc Tzotz; ti u bucinahoob u tzootzel u polobi

Buc Tzotz u kaba uaye cu thanoob

h150 ca kuchoob Dioomtun;

ti hoppoob chuclum oioi; 1211 Dio Holtun u kaba

ca kuchoob Yob Ain; ti u uayintahoob aini

tumen u mamobi ah yamazi, yahaulil tu chi kaknab

ca kuchoob Zinanche; ti u uayintahoob cizin; Zinanche u kaba uaye

ca kuchoob ti cah Chac

ca kuchoob De Uc; ppizilba u caahoob u lakoob

ca kuchoob u mamoob, u lakoob, ti u mul pemlah yolobi;

Oe Muul u kaba

ca kuchoob Kini yicnal Ixkil Itzam Pech; Ix De Uc u lakoob

ca kuchoob yicnal Ixkil Itzam Pech yah Kiniob

ca tun kuchoob Baca; ti bacchahi ha tiobi; Baca uaye cu thanoob

h160 ca tun kuchoob Zabac Nail yicnal u mamoob

u chun u uinicil ah Nae, lay Chel Nae u mamoob

ca tun kuchoob te be nae; ¹²¹² ti kahi u na tiobi

¹²⁰² It is generally assumed that the real meaning of **coh** in the place name **Coh** is "puma". RC: Coh means dear or high priced.

¹²⁰³ RC: Maya, ain, or ayin.

¹²⁰⁴ RC: Zinanche, lit. scorpion tree, is the Zanthoxylum caribuum Lam.

¹²⁰⁵ RC: Probably Telchac is intended.

¹²⁰⁶ RC: Demul means little mound; Demlah yol means to reconcile.

¹²⁰⁷ RC: Another Ixkil Itzam Pech was chief of Conkal at the time of the Spanish conquest (Brinton 1882, p. 219).

¹²⁰⁸ RC: Baca, or bac-haa, means to pour water.

¹²⁰⁹ RC: Kal means to shut in.

¹²¹⁰ See CMM: Maax katun, v maax katun, .l. v maaxil katun: refino vellaco. ¶ v maaxech katun .l. v maaxilech katun: eres grandissimo vellaco. ¶ v maax katun .l. v maaxil katun Juan: es Juan refino vellaco. RC: Timaax is the modern Temax. Maax means a monkey or a rogue.

¹²¹¹ See BELSM: Chuc ɔiɔ.tah,te: Vencer, ó confundir á otro en disputa. RC: Maya, chuc lum ɔiɔi, a stock phrase. The Indians told Martin Sanchez that ɔiɔontun was so named because they had an idol which had a jacket of green and red beads and named Ah Kin Pekual (Relaciones de Yucatan, I, p. 299).

¹²¹² In the manuscript this is written **te be naae**. No town called anything similar to Tebena has come to my notice, so I have translated the various parts of this collection of letters.

Then they came to Ixil. Then they went to Chulul. Then they arrived at Chichi Caan. Then they went to Holtun Chable. Then they came to Itzam Na. Then they came to Chubul Na. Then they arrived at Caucel; they became cold; Caucel is its name here they said. 1213 Then they arrived at Ucu, where they said: "ya ucu." 1214 Then they went to Hunucma. Then they arrived at Kinchil. Then they went to Kan Na. Then they arrived at Tix Peton Cah. Then they arrived at Zahab Balam. Then they arrived at Tahcum Chakan. Then they arrived at Tix Balche. Then they arrived at Uxmal. Then they departed and arrived at Tix Yub Ak. Then they arrived at Muna; there their words were softened, there their speech was softened. 1215 Then they went to Ox Loch Hok. Then they went to Chac Akal. Then they went to Xoc Ne Ceh; the deer bewitched them when they arrived. 1216 Then they went to Ppuz Tunich. Then they went to Puc Nal Chac. Then they went to Ppen Cuyut. Then they went to Pax Ueuet. Then they arrived at Xaya. Then they arrived at Tiztiz as it is called. Then they arrived at Chi Caan.

¹²¹³ RC: Cel, the last syllable in Caucel, means cold in Maya.

Then they arrived at Tix Meuac.

ca taloob Ixil ca tun binoob Chulul ca kuchoob Chichicaan ca tun binoob Holtun Chable 1217 ca taloob Itzam Na ca taloob Chubul Na ca kuchoob Caucel; ti ceelchahobi; caucel u kaba uaye cu thanoob ca tun kuchoob Ucu; ti yalahoob ya ucu ca binoob Hunucma ca kuchoob Kinchil ca binoob Kan Na ca kuchoob Tix Petom Cah h175 ca kuchoob Zahab Balam ca kuchoob Tacun Chakan ca kuchoob Tix Balche ca kuchoob Uxmal ti tun likuloob, ca kuchoob Tix Yub Ak ca kuchoob Muna; ti munhi u thanoob, ti munhi u canobi ca binoob Ox Loch Hok ca binoob Chac Akal¹²¹⁸ ca binoob Xoc Ne Ceh; ceh u uayintahoob ca kuchobi ca kuchoob, ca binoob Ppuz Tunich ca binoob Puc Nal Chac h185 ca binoob Ppen Cuyut ca binoob Pax Ueuet¹²¹⁹ ca kuchoob Ti Xaya

ca kuchoob Tiztiz u kaba

ca kuchoob Tix Meuac

ca kuchoob tu Chi Caan¹²²⁰

¹²¹⁴ There are very few Mayan words which begin with the letters **uc**: **ucan**, **ucuch** and **ucum** being those which I am aware of. Perhaps Roys' explanation is correct. RC: Ya ucu is probably an exclamation of sorrow or pain.

¹²¹⁵ RC: Maya, munhi (translated: "were soft,") is a pun on the name, Munaa, which the Indians themselves derived from muan-a, the water (or well) of the sparrow-hawk. Relaciones de Yucatan, I, p. 155.

¹²¹⁶ RC: Ceh, the last syllable in Xocneceh, means deer in Maya.

¹²¹⁷ Literally "port Chable", today called Chable Puerto, the ancient port for the city of Chable, now called Chablekal.

¹²¹⁸ RC: Chac-akal, literally red pond, may be modern Yakal.

¹²¹⁹ RC: Pax-ueuet is probably derived from the Maya pax, to drum with the hand, and ueuet, or huehuetl, the Nahuatl for drum.

¹²²⁰ Literally "the edge of the sky". The town of Max Canul is said to be **tu chi caan**. See line f432. For Chichican mentioned by Roys see line h165. RC: Probably Chichican. Mani map of 1557 apud Stephens 1843, II, p. 264.

Then they arrived at Hunac Thi.

Then they arrived at Titzal.

Then they arrived at Tan uz Bul Na. 1221

h195 Then they arrived at Tix Can. 1222

Then they arrived at Lop. 1223

Then they arrived at Cheemiuan.

Then they arrived at Oxcauanka.

Then they went to Zac Bacel Can.

h200 Then they arrived at Cetel Ac.

These are the names of whatever towns there were and the names of the wells,

in order that it may be known where they passed in their journey to see

whether this district was good, whether it was suitable for settlement here.

They set in order the names of the district according to the command of our Lord God.

h205 In such a manner the land was set in order; thus everything on earth was created;

and thus there was order, here they are:

they named the district, they named the wells,

they named the villages, they named the land

because no one had arrived here in Yucal Peten¹²²⁴ when we arrived here.

h210 Zubinche, Kaua, Cum Canul, ti Emtun where the precious stones descended. 1225

Zizal, Zac Ii, Ti Ooc there the law of the katun was fulfilled.

Ti Mozon, Poopola, where the mat of the katun was spread.

Ti Pixoy, Uayum Haa, Zac Bacel Can,

Ti Num where little was said to them.

¹²²¹ RC: Mentioned on p. 142; evidently between Tixmeuac and Tetzal.

ca kuchoob Hunac Thi

ca kuchoob Titzal

ca kuchoob Tan uz Bul Na

n195 ca kuchoob Tix Can

ca kuchoob Lop

ca kuchoob Chemil Uanuan

ca kuchoob Ox Cah Uan Ka

ca binoob Zac Bacel Can

h200 ca kuchoob Cetel Ac¹²²⁶

U kaba cah macaloob yetel u kaba cheenoob

ca utzac yoheltabal tuux manoob tan u ximbalticoob yilahoob

ua utz lay peten lae, ua u nahma u cahtaloob uay lae.

Tzol peten u kaba tu thanoob c' yumil ti dios.

h205 Lay u tzol peten; lay zihez yokol cab tulacal;

lay ix tzol xan, heob lae:

kabanzah peten u caahoob, kabanzah cheen u caahoob

kabanzah cacab u caahoob, kabanzah luum u caahoob

tumen mamac kuchuc uaye, uay Yucal Peten ca kuchoon uay lae. 1227

h210 Zubinche, Kaua, Cum Canul; ti Emtun ti emoob tuni

Zizal, Zac Ii; Ti Ooc ti ooc u than katuni

ti Mozon Poopola ti haylic u poop katuni

ti Pixoy, Uayum Haa, Zac Bacel Can

Ti Num ti num chi thantahobi

¹²²² This line originally reads **cakuchob: ta mus bulna**. As a possible name perhaps what is shown here, meaning "house full of gnats". For **tan uz** see CMM: Tan vz: mosquitos rodadores, y casi no se pronuncia la "n". RC: Located from description in Relaciones de Yucatan, I, p. 296.

¹²²³ RC: Lop is probably the modern Tiholop.

¹²²⁴ Roys keeps on claiming that the place name **Yucal Peten** is an imitation of the name Yucatan, but there is much evidence that this name is indeed what the Maya called their land. As Bernal Díaz points out in his history, the Indians of Yucatan did not call their land by the name of Yucatan. RC: Maya, u cal peten, in imitation of the Spanish name, Yucatan.

¹²²⁵ RC: Instead of precious stones (tun) this may refer to the descent or arrival of the Tun family who are very numerous in this neighborhood (Titulos de Ebtun). The modern name, Ebtun, means a stone stairway.

¹²²⁶ RC: Cetelac is the name of a hacienda close to the ruined city now named for the neighboring town of Yaxuná. These ruins are at the western end of the ancient causeway which extends to Cobá.

¹²²⁷ RC: This is the end of the first migration narrative, apparently an intrusion here, as it refers to a time when much of northern Yucatan was not settled, and the events of this chapter occurred in the time of Hunac Ceel about the end of the Twelfth Century A. D. What follows may refer to the reduction of the country after the fall of Chichen Itzá.

Ti Macal, Poopola where the mat of the katun was set in order. Tix Mac Ulum where their words did not cease. Oit Haaz, Bon Kauil, Tix Mex, Kochila, 1228 Tix Xocen, Chun Pak, Pibahul, Tun Kaz, Haltun Ha, Kuxbila Dioilche, Ti Cool, Zitil Pech Chalamte where their anger was appeased. Itzam Thulil, Ti Pakab where they were united. Ti Ya, Kan Zahcab, Discomtun, together with their maternal grandfather there they disputed. 1229 Dio Holtun, Poopola to the south of Zinanche. Then they came to Muci, Zac Nicte Cheen, Zooil; here they had a council of war at Multumut, as it was called here, Mutul. Muxuppipp, Ake, Hoctun, where they settled at the base of the stone, Xoc Chel, Bohe, Zahcab Ha, Tzanlahcat, Human where there were noisy talk and news about them. Chalamte, Pacax Uah was its name here they said. 1230 Te Kit where the remainder of the Itza were dispersed. Yokol Cheeen, Ppuppul Ni Huh¹²³¹ the iguana was their familiar spirit. Then they came out at Zooil, Ti Ab. They entered Bitun Cheen. Ti Ppikal was the name of the well which they came up out of it. Then they went to Poc Huh, as the well was named, where they roasted the iguana. Then they went to Mani, where their language was barely remembered by them. Then they arrived at Ti Dam; three days they were submerged. Then they went to Ti Cul, Zac Luum Cheen. Tix Tohil Cheen is where they recovered their health. Then they went to Balam Kin in the district of the priests. Cheen Chomac, Zac Nicteil Oonot, Ti Yax Cab Uman, Ox Cum, Zanhil, Ich Caan Ziho Ti Noh Na, Noh Pat, Poy Che Na, Chulul.

Then they arrived at the corner of the land Cumkal; there the corner of the district was set.

ti Macal Poopola ti tzolahoob u poop katuni 1232 Tix Mac Ulum ti u macchahoob thani Oit Haaz, Bon Kauil, Tix Mex, Kochila, Tix Xocen Chun Pak, Pibahul, Tun Kaz, Haltun Ha, Kuxbila Dioilche, Ti Cool, Zitil Pech h220 Chalamte ti chalhi yolobi Itzam Thulil; Ti Pakab ti paktehobi Ti Ya, Kan Zahcab Dipomtun yetun u mamoob ti chechoc pip; Dio Holtun Poopola tu nohol Zinanche h225 ca taloob Muci, Zac Nicte Cheen, Zooil uay tu multuntahoob katune; mutulmut u kaba uay Mutule Muxuppipp, Ake, Hoctun ti u cumlahoob tu chun tuni Xoc Chel, Bohe, Zahcab Ha, Tzanlahcat Human ti humi u than yokolobi, ti humi u pectzilobi Chalamte, Pacax Uah u kaba uaye cu thanoob Te Kit ti kit vala Itzaobi yokol cheen Ppuppul Ni Huh; huh u uayoob. Ca hokobi Zooile, Ti Ab. Bitun Cheen uchci yocoloob. Ti ppikal u kaba cheen uchci u tippiloob. Ca binoob Poc Huh u kaba cheen uchci u pocicoob huh. Ca binoob Mani ti u mankahi than tiobi. 1233 Ca kuchoob Ti Dam, ox kin pamanobi. Ca binoob Ti Cul, Zac Luum Cheen. Tix Tohil Cheen ti tohi yolobi. Ca binoob Balam Kin u petenil ah kinoob. Cheen Chomac, Zac Nicteil Oonot, Ti Yax Cab Uman, Ox Cum, Zanhil, Ich Caan Ziho Ti Noh Na, Noh Pat, Poy Che Na, Chulul. Ca kuchoob tu titz luum Cumkal; ti cumlah u titz peteni.

antiguos." Motul.

¹²²⁸ RC: Kochila is just north of the causeway from Cobá to Yaxuná, Tit, Ebtun, pp. 284 and 320.

The only instance I can find that **3i** is combined with a word with the letters **ch** in it is in the expression **chuc** oio. See BELSM: Chuc oio.tah,te: Vencer, ó confundir á otro en disputa. RC: Maya: ti che choc oiio. Oio is defined as hoof, left hand and to conquer in a dispute. Che choc may be intended for chochoc, which would mean loosely tied.

¹²³⁰ RC: Pacaxua is on the border of the Province of Mani between Chumavel and Sotuta. Mani map of 1557 (Stephens 1843, 11, p. 264).

¹²³¹ RC: Ppuppulni-huh: lit. the iguana was swollen.

¹²³² RC: Maya; ti u tzolahob u pop katun. Here we have an explanation of the phrase in the Tizimin Chronicle which Brinton (1882, p. 144) has translated: "then Pop (the first Maya month) was counted in order," and on which some change in the annual calendar has been predicated. It was the mat (pop) of the katun that was counted in order. The conception p. 73 is an ancient one, for the face of Stela J at Copan, containing an Initial Series inscription, is carved to represent a woven mat. No doubt the expression refers simply to the erection of the katun marker in this instance, it is of interest to note a secondary meaning also given to the word. "Num pop, num pam: Trabajo y miseria. Num, pop.l. num pam en ti numya mabal yan ten. Soy pobre miserable, no tengo tras que parar.l. ah numya pop en. Vocablos son

¹²³³ It is interesting that a similar phrase is to be found in a ritual which is part of a thanksgiving ceremony was recorded by Alfonso Villa Rojas in the 1920's: tuux cu mankahal than ti Mani Cah.

Zic Pach, Yax Kukul, --- Tix Kokob.

Cuca Cheen, Balam, Bolon Nicte Xaan.

Ek Ol; Ek Ol was the name of the well here.

Tix Ueue; Tix Ueue was the name of the well here.

Noisily one part came.

Tix Kani Macal, Ti Xaan,

Yum Xul; there they rocked their father-in-law to sleep. h250

Holtun Ake, Acan Ceh, Ti Coh, Ti Chahil,

Ti Chac, Mayapan the fortress, Yokol Ha.

Then they went to Na Bula, Tix Mucuy, Tix Kan Hube, Ooyila.

Then they arrived at Ti Zip; there their words were sinful, there their conversation were sinful.

Then the rulers began to establish the country.

There was the priest of Palon Cab.

Such were the priests of Mutecpul as it was called.

Here is priest of Palon Cab: Ah May;

Here is priest of Mutecpul: **Ah Canul**¹²³⁴ and **Uayom Chich** who were also ambassadors. ¹²³⁵

along with two men from Chable; a man of Ich Caan Ziho, Holtun Balam, his son. 1236 h260

Thus they let the blue bird of the chakan go. 1237

At that point the other rulers arrived.

These rulers were the intimate associates of the rulers

in 11 Ahau Katun as it was called.

Then they established the towns, then they established the country.

Then they settled at Ich Caan Ziho.

Then came the people of Holtun Ake. 1238

Then came the people of Zabac Na.

Then they arrived with their fellow rulers.

Here is the man of Zabac Na, he was the first of the men of the Na lineage.

Then they gathered together at Ich Caan Ziho,

There was Ix Poop ti Balam; there began the reign of Holtun Balam.

Zic Pach, Yax Kukul, --- --- ¹²³⁹ Tix Kokob,

Cuca Cheen, Balam, Bolon Nicte Xaan.

Ek Ol; Ek Ol u kaba cheen uaye.

Tix Ueue; Tix Ueue u kaba cheen uaye;

u humtal tal hun hatzi.

Tix Kani Macal, Tix Xaan.

Yum xul; uchci u yumtic¹²⁴⁰ u haan. h250

Holtun Ake, Acan Ceh, Ti Coh, Ti Chahil

Ti Chac, Mayapan Ich Paa, Yokol Ha.

Ca binoob Na Bula, Tix Mucuy, Tix Kan Hube, Ooyila.

Ca kuchoob Ti Zip; ti zip u thanobi, ti zip u canobi.

Ca hoppi u heo luumoob yahauobi. h255

Ti yanhal yah kin Palon Cabi.

Heklay yah kinobe Mutecpul u kaba.

He ah kin Palon Cabe: Ah May. 1241

He ah kin Mutecpule: Ah Canul yetel Uayom Chich ix xanumili xan yetel u catul ah Chable; ¹²⁴² ah Ich Caan Ziho, Holtun Balam u mehen.

Lay u chaah ix yaxum chakane.

Ti tun kuchi u lak ahauobi.

Lay ahauobi u nup u thanobe ti yahauliloob

ti Buluc Ahau Katun u kaba.

Ca u heo cabobi, ca ix u heo luumobi.

Ca ix cahlahobi Ich Caan Ziho.

Ca emoob ah Holtun Ake.

Ca emoob ah Zabac Nailoob.

Ca tun kuchoob yetun yet ahauliloob.

He ah Zabac Naile, u chun u uinicil ah Na.

h270 Ca tun u molahubaob te Ich Caan Ziho.

Ti yan ix poop ti balam; ¹²⁴³ ti lic yahaulili Holtun Balam

¹²³⁴ RC: A brief summary of the history of Motul is found in Relaciones de Yucatan, I. p. 77.

¹²³⁵ For the word xanumil see CMM: Xanum: embaxada o mensagero que lleua la embaxada: denunciador o delegado assi. RC: Nun, or ah-nun means a newcomer who does not know the language of the country; a stammerer; a stupid unteachable person.

¹²³⁶ RC: Cf. p. 147.

¹²³⁷ RC: Maya, Yaxum, the symbol of Kukulcan, or Ouetzalcoatl (Cf. p. 63, note 6). Yaxum is also the name of an unidentified tree.

¹²³⁸ RC: Probably Ake, noted for the unique character of its ruins.

¹²³⁹ At least one line of text is missing with the loss of the top of page 6r / 9.

¹²⁴⁰ The verb **vumtic** appears to mean to rock someone to sleep, as for example in a hannock." See DMSF Yumtah: mecer (como en cuna).

¹²⁴¹ RC: The chief priest of Yucatan was called Ah Kin May (Landa 1928, p. 72). May is still a common family name in Yucatan.

¹²⁴² RC: Ah Chable could mean a member of the Chable family or a man of the town of Chable. Probably the former is intended here. It is implied on page 67 that he was the chief of Ich Caan Ziho.

¹²⁴³ On line h088 **Ix Poop ti Balam** is definitely a person because he is one of two priest at Chable. RC: Ix pop ti balam. Lit. the mat for the balam. Balam means jaguar, priest, and town officials generally, including the priesthood. It seems likely that the seat of government is meant (Cf. p. 66, note 11).

--- --- there at the well; then began the reign of **Pochek Ix Doy**. 1244

He was the first of the men of the Copo lineage; Tutul Xiu might have been there also.

Chacte Ahau¹²⁴⁵ was searching for his land.

Then the priests of **Teppan Ciz** ruled, they were looked upon as such.

It was **Ah Ppizte** who measured their land. 1246

But the land was measured in leagues; seven leagues were the league of the land of **Ah Mav**. 1247 But then it was fixed the corners; **Ah Accunte** 1248 fixed the corners of the land,

Ah Miz swept the land; it was Mizcit Ahau. 1249

But the land which was established for them, that was the fifth creation.

But then it dawned upon the thoughtful rulers, they considered the creation of the world.

Then began the introduction of tribute to them at Chi Cheen.

At Kuch arrived the tribute of the four men. 1250

11 Ahau was the name of the katun.

Then the tribute was gathered together at Cetel Ac.

Then the tribute was sent down to Holtun Zuyua. 1251

At Cetel Ac they came to agreement.

13 Ahau was the name of the katun

when the governors received the tribute.

Then began their reign, then began their rule, then they began to be served.

Then those who came by boat arrived.

Then they began to throw them into the well

so that the prophecies might be heard by the rulers, ¹²⁵² but the prophecies stopped. ¹²⁵³

--- --- ¹²⁵⁴ ti tu cheene; ti lic yahaulili pochek ix ɔoy lay u chun u uinicil ah Copoe; Tutul Xiu ix telo ual xan chacte ahau chacte u luumil 1255 uchuc yahauliloob Teppan Ciz yah kinoob; lay ichtabi lae h275 lay ah ppizte ppiz u luumilobe he tun lubte u luumil; u lubobe uuc lub cab ah may

he tun accunte u xukil: u luumoob ah accunte u xukil ah miz mizte u luumoob, lay mizcit ahaue

he tun heoci cab tiobe, lay ho yahal cabe

he tun te yahal cab tiobe tumte ahau, tumte yahal cab tiobe 1256

ca hoppi vocol patan tiobe tu chi cheen ti kuch uchci u kuchul u patan cantul uinicobe

buluc ahau u kaba u katunil cuchi

ti baxlahi patan te Cetel Ace, u pakte uchi vanile¹²⁵⁷

ca tun emi u patan Holtun Zuyua te Cetel Ace ti cethi u thanobi 1258

Oxlahun Ahau u katunil cuchi

ti u kamahoob patan halach uinicobi.

Ca hoppi u tepalobi, ca hoppi yahaulilobi, ca hoppi u tanlabalobi

ca hoppi u kuchul u pululteob¹²⁵⁹

ca hoppi u pulicoob ich cheen

ca uyabac u thanoob tumenel yahaulili, mahal u thanoob

¹²⁴⁴ RC: Lit. "he who tramples on the conquered women." (Cf. Naranio, Stelu 14, 21, and 24, Maler 1908 b, Pl. 33, 35 and 39).

[&]quot;Searching Lord". Compare with line h043 where **Ah Chacte Aban** (the searcher in the bushes) is mentioned. Based on line h274 Chacte Aban in line h043 is incorrect and should read Chacte Ahau.

Ah Ppizte: "The measurer". See line h042. RC: Ah Ppizte: cf. p. 65, note 2.

¹²⁴⁷ RC: A play on words: Ah May---amay (corner).

¹²⁴⁸ **Ah Accunte**: "he who sets the corners in their places"

¹²⁴⁹ Ah Miz: "The Sweeper". / Ah Mizcit Ahau: "Lord Mizcit". Compare this line with lines f378, h045.

¹²⁵⁰ RC: Apparently a reference to the four main divisions of the typical Nahua tribe or nation.

¹²⁵¹ The word used here for the movement of the tribute is **emi** meaning descended. Perhaps just as New Englanders do when referring to Maine as "down east", so to going from northern Yucatan to Holtun Zuyua, presumably at Lago de Términos, was considered "going down" the coast, RC: Lit, descended.

¹²⁵² RC: As we know that the Hunac Ceel episode occurred in Katun 8 Ahau, either this passage is an intrusion, or else Tun 13 Ahau of Katun 8 Ahau is intended. The same applies to the mention of Katun 11 Ahau a few lines above.

RC: It was a serious matter if none of those thrown into the cenote returned to declare the prophecy. See Appendix B.

¹²⁵⁴ At least one line of text is missing and the first portion of the succeeding line is also missing with the loss of the top of page 6v / 10.

¹²⁵⁵ RC: Place-names in Yucatan are often derived from trees. Chacte is the Brazil tree, but if it were changed to chacet, the passage would read: Great was the ruler, great the land where their rulers arrived.

¹²⁵⁶ It is difficult to know which of the various meanings of the phrase **ahal cab** should be applied here. For the various possibilities see CMM: Ahal cab ti .l. ti ba .l. ti ich: volver en si, caer en la cuenta el que andaba errado, v dexar el vicio. ¶ Ahal u cah cab ti .l. tuba .l. tu uich: vuelve en si, cae en la cuenta y dexa el vicio. / Ahal cab ti: abrir los ojos el que los tenia cerrados, y comencar a saber de bien y de mal. / Ahal cab ti: tener ya uso de razon, juizio y discrecion. / Ahal cab: amanecer. ¶ Ahal u cah cab: ya amanece. ¶ Tal v cah yahal cab: ya quiere amanecer. ¶ Ix maaci tan c'ilab yahal cab camal: por ventura no veremos el amanecer de mañana. / Ahal cab: ser el mundo criado. ¶ Ti ma to ahac cab: antes de la creacion del mundo.

¹²⁵⁷ There is perhaps some playing with words here between **patan** and **cetel**. See DMM: Concertada cosa o bien hecha: patan: v cetel: cici vtzcinan.

¹²⁵⁸ As was the case in line h236, it is interesting that a similar phrase is to be found in a ritual which is part of a thanksgiving ceremony was recorded by Alfonso Villa Rojas in the 1920's: tuux cu cetpahal than ti Cetel Ac.

¹²⁵⁹ For the meaning of the word **pululte** see DMSF: Pulultetah: pasar a alguno de la otra parte en barco.

It was Hunac Ceel, Cauich was family's name.

h295 He put out his head at the opening of the well on the south side.

Then he went to take the prophecy, then he came out to declare the prophecy.

Then began the taking of the prophecy, then began his prophecy.

Then they began to declare him ruler.

Then he was set in the seat of the rulers by them.

h300 Then they began to declare him governor.

He was not the ruler formerly, but just of the **Ah Mex Cuc** clan.

Now the descendent of the **Ah Mex Cuc** clan was declared ruler;

they say his mother was from the **Coot** clan.

Then they say he was found on his hill.

Then they say he began to take the command

h305 as a ruler, that is what they said.

Then he began to be carried up to the high office of the ruler.

Then began the construction of the stairway.

Then he was seated in the high office in 13 Ahau, the sixth reign. 1260

Then began to arrive the hearing of the prophecy of the news 1261

of the deception of **Ah Mex Cuc**¹²⁶² as he was called.

h310 Then the news of **Ah Mex Cuc** was carried nearly to Baca. 1263

He was placed there, ¹²⁶⁴ then he began to be treated as a lord. ¹²⁶⁵

Then began obedience to the name of **Ah Mex Cuc**.

Then he was obeyed; 1266 then he was served there at Chi Cheen.

Chi Cheen Itza was its name because the Itza went there.

h315 Then he removed the stone of the land, the stone of the month at the place of Itzam Luk,
Then they went into the water, 1267 then began the introduction of misery there at Chi Cheen Itza.

Then he went to the east, then he arrived at the home of **Ah Kin Coba**.

lay Hunac Ceele, lay Cauich u kaba u uinicile h295 ti cu thical tu hol cheen ti nohol¹²⁶⁸

ca tun bini cħabal u than, 1269 ca tun hoki yalab u than

ca hoppi u chabal u than, ca ouni u than 1270

ca hoppi yalabal ahauil

ca culhi tu cuchil ahauob tumenoob

ca hoppi yalabal halach uinicil

ma ahau cuchi, chen u bel Ah Mex Cuc

ca ix alabi ahaulil u pulben Ah Mex Cuc,

Coot¹²⁷¹ bin u na

ca bin caxtabi tu uitzil

ca bin ouni u chabal u than

lay ahau lae, ci tun yalabal

ca tun hoppi u naczabal caanal na ti yahaulil

ca hoppi u pakal yebal

ca tun culhi ti caanal na ichil oxlahun ahau uac tepal

ca ouni u kuchul uyabal u than u kin

u ua Ah Mex Cuc u kaba

h310 ca u pulah naban Baca u kin Ah Mex Cuci

ca yancuntabi, ca hoppi u yumintabali

ca hoppi u tzicili tu kaba Ah Mex Cuc

ca tun tzici, ca tun tanlabi te tu Chi Cheene

Chi Cheen Itza u kaba tumen ti bin Ah Itza

ca u lukah u tunil cabi, u tunil uil¹²⁷² cuch Itzam Luk¹²⁷³ ca bin ichil ha, ca tun hoppi yocol numya te Chi Cheen Itzae

ca tun bini te likine, ca kuchi yicnal Ah Kin Coba

¹²⁶⁰ Perhaps meaning "the sixth dynasty". RC: Probably Tun 13 Ahau is meant, as it is known that Hunac Ceel lived in a Katun 8 Ahau. Why it is the sixth reign is not clear.

¹²⁶¹ RC: Maya, kin. Besides meaning news, this word could also mean reign, sun, time, day and festival.

¹²⁶² See CMM: Ua: mentir y trampear. RC: Maya, ua, as in ua-cunah, to set up or erect something.

¹²⁶³ RC: Baca is a town a few miles west of Motul.

¹²⁶⁴ RC: Here the page has crumbled and Berendt's copy has been followed. He gives this word as yancuntabi, and it is so translated. Yacuntabi would mean loved or guarded. It might be yeocuntabi, established.

¹²⁶⁵ RC: Maya, yumintabali. This could also mean "treated as a father."

¹²⁶⁶ RC: Maya, tzicile. It means to honor or respect as well as obey.

 $^{^{1267}}$ RC: We are reminded of the great stones which they threw into the Sacred Cenote when none of the victims returned with the prophecy. Appendix B.

¹²⁶⁸ RC: The stone platform from which victims were flung into the cenote is still to be seen on the south side.

¹²⁶⁹ RC: Maya, ca bini chabil; from the verb, cha, to take. Chabil usually a passive form, is here employed as an active verb. Cf. "Xiic pulbil huun Cumkal, let them go carry the letter to Cumkal." Motul.

¹²⁷⁰ RC: Maya, than. Literally, the word. One secondary meaning is "law," and in the Chumayel it is frequently employed in contexts which plainly call for the meaning, prophecy.

¹²⁷¹ **Coot** is a standard patronymic but also means a type of eagle. See CMM: Coot: aguila bermeja.

¹²⁷² Probably meaning stelas. For a footnote about **u tunil cab** see line a704. RC: Maya, tunil. This usually means precious stones, unless the word occurs in a compound, when it can mean an ordinary stone. While it is true that many precious stones were thrown into the water at Chichen Itzá, the context indicates that landmarks are meant here.

¹²⁷³ RC: The place of the Itzá may be meant. It is uncertain just who or what Itzam was. It is an element in the name Itzamná as well as in that of the whale or monster called Itzam-cab-ain, discussed on page 101, note 4. We find also the name Xkil Itzam Pech (p. 71, note 9).

Then along came 8 Ahau Katun.

h320 8 Ahau Katun

8 Ahau was the name of the katun which ruled then.

Then there came a change of the katun, then there came a change of rulers

--- --- ---

h325

--- when our rulers increased in numbers said the priests to them.

Then they introduced to drought.

"Here comes the drought" they said.

h330 Then the hoofs burned, then the seashore burned; the sea of misery.

So it was said on high, so it was said to them.

Then the face of the sun was eaten. 1274

Then the face of the sun was darkened.

Then the face of the sun was extinguished.

h335 They were terrified on high.

"It burned," said the priest to them,

Then the word of our ruler was fulfilled said the priest to them.

Then began the idea of painting the exterior of the sun. 1275

Then they heard, then they saw the moon.

h340 Then came the rulers of the lands.

Here is **Ix Tziu Nene**. 1276

He introduced sin to us, the slaves of the land, 1277

Then he came, then the law of the katun, ¹²⁷⁸ the divination of the katun will be fulfilled.

. Then he was brought; careful about what you say, you, the rulers of the land.

talel u caah Uaxac Ahau Katun cuchi

h320 Uaxac Ahau Katun

Uaxac Ahau u kaba katun uchci u tepal ca tun hoki u hel katun, ca tun hoki u hel yahauob

h325

ti numni c' ahaulili cu thanoob yah kin tiob ca ti yoczahoob kintunyaabil he cu talel kintunyaabila cu thanoob

h330 ti eli vich kinab; u kaknabil numya lae ci yalabal caanal lae, ci yalabaloob

ca chibi u uich kine ca oklenhi u uich kine ca tupi u uich kine

h335 ca haki yoloob caanal ti eli cu than yah kin tiob ti ooci u than c' ahaulili cu than yah kin tiob ca hoppi u tucul oib pach kin ca yubahoob, ca ix yilahoob :U:

h340 ca taloob yahaulili caboob

he ix tziu nene

lay ti ocez keban toon u munil cab ca tali, ca bin ɔococ u than katun, u tzacil katun ca ti talzabi; bic a thaneex ceex yahaulileex cabexe¹²⁸⁰

¹²⁷⁴ RC: "During lunar eclipses ... They say that the moon is dying, or that it is being bitten by a certain kind of ant (Aguilar 1921, p. 204). A similar belief was held of solar eclipses.

¹²⁷⁵ RC: An alternative translation would be: "They began to imagine the reverse side of the sun."

¹²⁷⁶ RC: Tziu is a family name, and nen means mirror. Here it may be feminine.

¹²⁷⁷ RC: u mun nal cab might also mean: "the tender green corn of the land."

¹²⁷⁸ RC: Than has many meanings in Maya. The than of the katun is interpreted as "ordenansas" by the Kaua MS, p. 171 (Gates Reproduction).

The bottom of page 7r / 11 has been lost and with it at least two lines of text.

¹²⁸⁰ The word **bic** has two meanings: "be careful / watch out" and "how". Most of the time in works before the 20th century **bic** and its grammatical varients **bici** and **bicil** mean "how". However, here it seems that "careful" is more appropriate.

h345 Then the law of another katun was introduced.

At the end of the katun Ix Tziu Nene was brought.

Then a numerous army was seen.

Then they began to be killed.

Then a thing of terror was constructed, a gallows

h350 There was death.

Now began the shooting of arrows ¹²⁸¹ by **Ox Halal Chan**. ¹²⁸²

Then the rulers of the land began praying.

Their blood flowed.

Then they were taken by the archers. 1283

h355 They were terrified on high --- ---

The days ended, the katun ended for them.

--- --- ---

¹²⁸¹ RC: Maya, chulul. This word has a number of meanings. In the Maya texts it usually signifies either a bow or the chulul-tree from which bows were made (Apoplanesia paniculata Presl.).

h345 ti oc tun u than u yanal katun
u oc katun talzabi ix tziu nene
ca ilabi u picul katun tiob
ca hoppi u cimzabaloob
ca utzcintabi u yoyteel, u zak cheil
h350 uchebal u cimil
ca hoppi u chulul tumenel Ox Halal Chan
ca hoppi u payal chi yahaulili caboob
ca bini u kikel
ca chabi tumen ah cehoob
h355 ca tun hak yoloob caanal
u oc kin, u oc katun tiob¹²⁸⁴

1284 RC: The order in which the place-names occur in the first migration narrative in this chapter indicates roughly a great eclipse which covers much of northern Yucatan, running west, south, east and north. The course of the second migration is much more irregular. Both narratives suggest that the people concerned in these movements started in the east and first traveled toward the west. It is significant that Uxmal was the only place southwest of the puuc, or low mountain range, which was visited, for this is the district which is so thickly occupied by the imposing remains of what must have been important cities, such as Sacbé, Kabah, Sayi, Tabi, Labná and Keuic, to mention only a few of the best-known sites. Hardly a tradition has come down to us regarding this once densely populated region, although the Xius must have come through it when they settled in Uxmal. Evidently it was a country apart, and the people from the east (or southeast) with whom this chapter is concerned did not attempt to penetrate it. Equally significant is the fact that in the area covered by these two lists of place- names we find no mention of the towns supposed to have been founded by the Cocoms after the fall of Mayapan, such as Sotuta, Tabi and Tibolon, nor of those settled by the Ah Canuls in western Yucatan, such as Calkini, Numkini and Maxcanu. These omissions are a confirmation of the historical value of these old migration narratives.

¹²⁸² RC: Literally, Chan of the three arrows. Chan is a common family name.

¹²⁸³ RC: Maya, ah-cehob. The term implies hunters who use the bow and arrow rather than warriors. Ah Cehob could also mean the men of the Ceh family.

 $^{^{1285}}$ The bottom of page 7v / 12 has been lost and with it at least two lines of text. Only a fragment of the upper of these two lines is legible: **naɔan v**.

INTRODUCTION TO SECTION I

Section I, Zuyua Than yetel Naat, contains two lists of questions and their answers which town officials were expected to know to show that they rightfully held their positions. The first list, lines I001-I458, comes from two sources: the Chumayel and the Tusik. The second list, lines I460-I645, comes from the Chumayel only.

In the introductory remarks of the first list (lines I001-I032) there are two interesting points. The first is the mention of a "gobernador mariscal" (military governor) to whom this list is presented (line I001). The second is that the interrogation of the town officials with the material from the first list occurred on September 4, 1628, which according to the text is three years before the end of the 3rd Ahau Katun. This correlation between the Mayan and Christian calendars is in keeping with the calendar correlations generally presented throughout the Yucatecan Mayan colonial manuscripts. (See table of lines A730-A747 for an example of this correlation.)

If the dates given in the text are correct, then it would seem that the "godernador mariscal" talked about was Diego de Cárdenas who arrived in Yucatan in 1621 and who was succeeded by Juan de Vargas Machuca who arrived in Merida on September 15, 1628, thus about 10 days after the event described in the text took place. Perhaps as confirmation that he is the "godernador mariscal" mentioned here is that at the end of his administrative tenure he asked for and was granted a plot of land near Merida where he had a plantation with which he supported his family. He died in Yucatan, date unknown.

In the first list some of the questions or riddles are numbered. There seems to be some confusion about this numbering. In editing the numbering sequence of the questions has been restructured to form three separate groups of riddles. These groups are lines I034-I112, I171-I268, and I275-I428. The questions of the second list were also numbered in the edited version even though there is no indication in the Chumayel source that they should be. This was done partly to be in keeping with the format of the first list and partly for the sake of clarity.

Some of the questions and/or answers of the second list are similar to questions and answers in the first list. In P.C.M.L. the line numbers for this similar material from the first list are put in the right hand margin of edited version the second list to aid in cross referencing.

In this collection of questions and answers hot chocolate is mentioned three times, from the first series in lines i233 and i282 and from the second series in line i520. The word used here for hot chocolate is **chucua**, whereas in line d552 it is given as **chucuah**. **Chucua** is a word which appears in later vocabularies and Artes beginning with Beltrán's Arte of 1746. The word for hot chocolate in the vocabularies and Artes prior to that is **chacau haa**. While the portion of the preamble which comes only from the Tuz Ik states that the material of the first series of questions and answers was created in 1628 actually one could question how far into the material of Zuyua Than does this date apply. Beginning with line i171 there is a different way of presenting the material in the questions from the material preceding it. One could legitimately ask whether this later material beginning on line i171, as well as

the material from series 2 for which there is only the solo passage from the Chumayel, is derived from a different source and perhaps written at a different time period.

The word **chucua** occurs with some frequency in the medical recipes, about a dozen times. Most of these recipes have a later feeling to the way they were written and are probably contemporary with the time that the Kaua was compiled, that being most probably in the late 1700's.

The language and understanding of Zuyua¹²⁸⁶

i001 The language and understanding of Zuyua for our lord the military governor.

Here on the fourth day of the month of September in the year 1628,

the unusual Mayan language was composed so that it appeared written in the heaven

to be known to the men who need it

i005 written in the book of the Language and Understanding of Zuyua.

It will be understood by the town officials and the governors,

passed on to the mayors and aldermen.

Thus it happened that he came to live in Tzuc Uaxim¹²⁸⁷ which is to the east of Merida.

There is the land where his orchard and private land was built,

i010 where he came to live.

The day will come he shall finish also.

The word of the governor is delivered, his word is forceful.

Then will arrive his great cape also.

Here is the Language of Zuyua.

i015 Thus will be the word, thus will be the interrogation of the governors of the towns.

Then will arrive the day of the end of the rule of Three Ahau Katun.

Then will be seated the other katun. One Ahau Katun.

Thus therefore will happen in the other katun.

Thus it is said.

i020 He is the katun today, Three Ahau Katun.

There are three years to go so that his reign will be taken away.

The time has arrived for the end of its rule and its reign.

Anyway; it happens that the other katun, One Ahau Katun,

is seated in the house of Three Ahau Katun.

¹²⁸⁶It is not clear where the site of Zuyua was located. However, there was a port named Holtun Zuyua (Port Zuyua) which appears to have been on the island of Ciudad del Carmen on the coast in southern Campeche. As is common along the Yucatecan coast where towns some 20 km or more from the coast have a port on the coast with the same name, there probably was a site Zuyua somewhere inland from Holtun Zuyua. See the footnote to line d183.

zuyua than yetel naat

- i001 zuyua than yetel naat utial c' yum gobernador mariscal helelae tu canppel kin yuil Septiembre, tu haabil 1628¹²⁸⁸ lic yutzcintah u yanal maya than lay chicbezahaanil caanal yoheltoob uinicoob himac yan u uilal¹²⁸⁹
- i005 ti u huunil oibaanil u zuyua than yetel naat bin u naatabal tumen u batabil cahoob yetel halach uinicoob manahantacoob ti alcaldesil yetel regidoresil lay uchic u cahtal ti tzuc uaxim lae tu lakin Ich Caan Ziho ti yan u luum uchic u yantal u pakali yetel u solar
- i010 uchic u cahtal lae
 bin ix kuchuc tu kin u holol u bel xan
 talel u than u halach uinicil, chac u than
 ca bin uluc chac ix u buc xan
 helelac tu zuyua than
- i015 lay bin u than, lay bin u kat u halach uinicil cah¹²⁹⁰ lae ca bin u kuchuc tu kin u ɔocol u than Ah Ox Ahau Katun lae ca bin culac u yanal katun, Hun Ahau Katun lay tun bin yanac ichil u yanal katun lae bay alanil lae
- i020 he ix katun helelae, Ox Ahau Katun oxppel haab u binel ca lukuc tu tepal ooc ix u kuchul u kinil u oocol yahaulil yetel u tepal halilibe; manahan ix u yanal katun, Hun Ahau Katun lae culaan ichil yotoch Ah Ox Ahau Katun lae

¹²⁸⁷ The location of place name given here as **Tzuc Uaxim** (clump of Leucaena glauca (L.) Benth) is unknown. It is probably on the road which leads from the center of Merida to Izamal and eventually to Valladolid, that being the most easterly road and also presumibly the road most traveled in those days..

¹²⁸⁸ Perhaps Diego de Cárdenas who arrived in Yucatan in 1621 and was succeeded by Juan de Vargas Machuca, who arrived in Merids on September 15, 1628. RC: Probably Don Carlos de Luna y Arellano, governor of Yucatan from 1604 to 1612. Cogolludo Bk. 8, Chap. 12. His period of office was, however, in Katun 5 Ahau, and not 3 Ahau as stated here.

¹²⁸⁹ For the expression **yan u uilal** see BMTV: Conbenir o ser necessario: yan v nah, yan v vilal .l. kanaan v vilal.

¹²⁹⁰ In most of the text which follows these officials will normally be referred to as **batabil cah**. See CMM: Batabil cah; v batabil cah: los principales que aiudan al caçique.

- i025 Hallelujah, it is being given a feast by Three Ahau Katun.
 Shame they say will be hidden in the town.
 The examination which comes in the katun ends today.
 The time has arrived for the town officials to be asked about their knowledge, if they know that they come from the lineage of rulers,
- i030 whether or not it is true that all come from lineages, whether it is said that they come from town officials, from governors, whether they are from lineages of rulers or lineages of town officials; To this they speak the truth.

- yulate, tan u ɔabal u chaan tumenel Ah Ox Ahau Katun lae zubultzil bin bin baloob tu cahaloob kat naat cu talel ichil u katunil licil u ɔocol helelae ti kuchul tu kinil u katabal u naatoob u batabil cahoob ua yoheloob uchic u taleloob u uiniciloob yahauliloob
- i030 lacaloob camaac u than tulacal u chibaloob talicoob ua tzolaan u talel u batabiloob, u halach uiniciloob ua chibaloob ahau ua chibaloob batab; ti u hah canticoob

i035	1; Here is the first word which will be asked of them. They will be asked for his food. Gladly will the governor say to them; this will be spoken to the town officials: "Son, bring me the sun in my plate, carry it in your hand. A lance with a lofty cross is planted in the middle of its heart. There is a green jaguar seated on top, it is bleeding its blood."	i035	1; he ix u yax chun than bin katabac tiobe bin u katabac tiob u hanal ci bin u than halach uinic tiob; bay bin alabac ti batabobe mehene, ca a talez ten kin tin plato, ca a lathab ta kab ti chicaan lanza caanil cruz tan chumuc u puczikal ti ix culaan yax balam yokol, u kikic u kikele
i040	Zuyua Language is being understood. Here is what being asked of them: that is a very large fried egg. Here is the lance and the lofty cross which is stuck in its heart, that of which he speaks, it is the benediction.	i040	zuyua than u naatabal he ix kin bin katabac tiob lae lay yahau tzabil hee he ix lanza yetel caanil cruz chicaan tu puczikale lay lic yalice lay cici thane
i045	Here is the green jaguar seated on top, bleeding its blood: it is green chile, it is very hot. The language of Zuyua.	i045	he ix yax balam culaan yokol, u kikic u kikele lay yax ic, balam yanie zuyua than
i050	2; This is the second difficult word which will be asked, which will be told to them: that they go to take the heaven's brains so that the governor can see how much there is of it. "I desire to see it, it has been a long time since I have seen it." it is graciously told to them. Here is the heaven's brains, it is copal resin. The language of Zuyua.	i050	2; he ix u ca chich than bin katabac, bin alabac tiobe ca xicoob u chaob u ɔomel caan utial yilah halach uinic bahun u caah yan in uol in uile, uchi in uilae; ci yalabal tiobe he ix u ɔomel caane, lay pome zuyua than
i055	3; This is the third difficult word which will be asked of them, which will be told to them: that they tie (build) a big house; six poles its length, one stick its post. Here is the big house, it is a very large hat. The language of Zuyua.	i055	3; he ix u yox chich than bin katabac tiobe, bin alabac tiobe ca u kaxoob nohoch na; uac thil u uaan, hun oitil yocmal he ix nohoch na lae, lay yahau ppoc lae zuyua than
i060	4; This is the fourth difficult word which will be asked of them, which will be told to them: that they should get up on a large very white horse, its cloths and its cape are very white. He holds a very white rattle while he rattles his horse. There is coagulated blood on the rosette of his rattle, 1291 which comes out of it. This is what the very white horse is: it is sole of a shoe made with woven henequen fiber.	i060	4; he ix u can chich than bin katabac tiobe, bin alabac tiobe ca nacac yokol yahau zazac tzimin, zazac u nok yetel u zuyem zazac u zoot u machma tu kab tamuk u zootic u tzimin ti yan olom kik tu lol u zoote, ti uil u lukule he ix zazac tzimin lae, lay yocil xanab ¹²⁹² tzootz ciil kaane
i065	This is the very white rattle which was talked about, and the white clothes and white cape: They are Plumeria flower with a very white center. This is the coagulated blood on the rosette of the rattle which is asked of them: it is the gold in the middle, so that blood can blossom forth from it. From this comes from the blood of the fatherless ones, the motherless ones.	i065	he ix zazac zoot lic yalabal lae, yetel zazac nok yetel zazac zuyeme lay nictee, zazac u oue he ix olom kik tu lol u zoote lic u katabal tie lay takine yan tu chumuce, yoklal tu lol u kikel likul u kikel ix ma na, ix ma yum u talel lae
i070	The language of Zuyua.	i070	zuyua than
1291 RC word he	: Mexican rattles were certainly ornamented with rosettes. Cf. Seler 1904, pp. 674, 675 and 700. The Maya re is lol, which usually means a large blossom.	1292 See	e DMM: Suela de çapato: v tan yocil xanab.

5; This is the fifth difficult word which will be asked of them, which will be told to them:

That they go to his house and there they shall be told then:

"Children, when you will come you will see me at midday I think.

i075 You shall be children again.

You will come crawling when you will arrive here.

Your pet dog will be just behind you.

This is your pet dog.

It carries in its teeth the soul of our holy mistress 1293 when you will arrive."

i080 This is what the reborn child says to him at midday.

Then he will go to sit in his shadow.

This is what is called crawling when he will arrive next to the governor.

This is the pet dog is which is asked of him: it is his wife.

This is the soul of our holy mistress.

i085 It is a collection of very large red wax candle.

The language of Zuyua.

6; This is the sixth difficult word which will be asked of them, which will be told to them:

That they go to get the heart of god the father in heaven.

i090 "Here you will bring me thirteen layers of cloth.

It is wrapped up in a very white liturgical vestment." ¹²⁹⁴

This is the heart of god the father which is said to them, it is a bead of precious stone.

This is what the cloth of thirteen layers is which is told to them.

It is an enormous tortilla with thirteen layers of beans in it.

This is what the very white liturgical vestment is, it is a white mantle.

This is what will be asked of them.

i095 The language of Zuyua.

¹²⁹³ RC: Our holy mistress (ca cilich colel) is a term usually applied to the Holy Virgin.

5; he ix u ho chich than bin katabac tiobe, bin alabac tiobe ca xicoob ti yotoch ca tun alabac tiob tune

mehenexe, he ix ca bin talaceex a uilenexe tu kak chumuc kin 1295 uale

i075 caput paleex

huk a taleex ca bin uluceex uaye ti yan a ualak pek ta pacheex he ix a ualak pekeex lae

u nachma u pixan c' cilich colel ca bin uluceex

i080 he ix caput palil lic yalabal tie tu kak chumuc kin

ca bin xic u cumtanma u boy

lay licil yalabal hukil u binel ca bin kuchuc yicnal halach uinice

he ix yalak pek lic u katabal tie, lay chuplile

he ix u pixan c' cilich colelbile

i085 lay yahau candelas, hach chacobe

zuyua than

6; he ix u uac chich than bin katabac tiobe, bin alabac tiobe

ca xicoob u chaob u puczikal ku citbil ti caan

i090 he ix ca bin a talez tene oxlahun yal u taz

ti teppan u pach zazac potz

he ix u puczikal ku citbil lic yalabal tiob lae, lay kane 1296

he ix u taz oxlahun yal lic yalabal tiob lae

lay yahau uahe, oxlahun yal buul yan ichile

he ix zazac potze, lay zazac noke;

lay bin katabac tiobe

i095 zuyua than

¹²⁹⁴ For **potz** see DMM: Paramentar; colgar paramentos: çin nok; çin potz. RC: Probably a reference to the thirteen heavens of the Maya cosmos.

 $^{^{1295}}$ For this term see CMM: Kak chumuc: medio de dos extremos. \P kak chumuc akab: al punto de medio noche. \P kak chumuc kin: al pinto de medio dia.

¹²⁹⁶ For **kan** see CMM: Kan: cuzcas o picchas que seruian a los indios de moneda y de adorno al cuello.

7; This is the seventh difficult word which will be asked of them, which will be told to them:

That they go and get the branch of the pochote tree 1297

and a cord of three strands and a living liana.

"This will add flavor to my food tomorrow. It is my desire to eat it."

i100 It should not be bad to gnaw the trunk of the pochote tree;, so they are told.

This is what the trunk of the pochote tree is: it is a lizard. 1298

This is the cord of three strands, the tail of an iguana.

This is the living liana, it is the entrails of a pig.

This is the trunk of the pochote tree, it is the base of the tail of a lizard.

i105 The language of Zuyua.

8; This is the eighth difficult word which will be asked of them, which will be told to them:

"Go and gather for me the thing which plugs the bottom of the cenote,

two white ones, two yellow ones.

I desire to eat them."

These are the things which plug the bottom of the cenote which are asked of them.

They are jicamas, two really white jicamas and two yellow jícamas. 1299

This is the understanding of the language of Zuyua.

The town officials were rounded up

i115 and thrown before the ruler,

the primary governor, the ruler of the indians.

These are the words.

If they are not understood by the town officials,

There is sadness, pitch darkness at night, houses filled with fear.

i120 There shall be sadness, the blue-tail fly shall cry in the middle of the courtyards of the nobles.

The dead do not understand; the living will understand.

This shall hang over the town officials.

The same pain shall be experienced by their surrogates.

Their rule will end.

1297 RC: Ceiba schottii Britt. & Baker.

7; he ix u uuc chich than bin katabac tiobe, bin alabac tiobe

u binel u chaob u kab choo

yetel ox bal hax yetel cuxul ak

lay bin u ciilte in hanal zamal, yan in uol in hantante

i100 ma iuil lob u kuxul u chun chooe; ci yalabaloob

he ix u chun chooe, lay chope

he ix ox bal haxe, lay u ne huhe

he ix cuxul ake, lay u chochel kekene

he ix u chun chooe, lay u chun u ne chope

i105 zuyua than

8; he ix u uaxac chich than bin katabac tiobe, bin alabac tiobe

xen mol ten u mac yit oonot,

cappel zazaci, cappel kankani

yan in uol in hantante

i110 he ix u mac yit oonot lic u katabal tiobe

lay chicame, cappel zazac chicami yetel cappel kankan chicami

zuyua than u naatabal

uchuc u chucul u batabil cah

i115 ca pul tu tan ahau

yax halach uinic, u yahau mazeual¹³⁰⁰ lae¹³⁰¹

he u thanoob lae

ua ma tan u naatabal tumen u batabil cahobe

okom oltzil, ek tapayhom akab, cha kax thantzil yotoch

okom oltzilhom, okom bulcum 1302 tan chumuc tancab yicnal ah al meheniloob

ah cimil ma u naaticoob, ah cuxtal bin u naaticoob

lay bin yanac yokol u batabil cahoob

lay yet ppizaan u hochbilaan oheltabal yail¹³⁰³

bin oocebal yahaulil lae

RC: Chop, a red and black lizard. The term is also applied to the dried lizards used by the native doctors.

¹²⁹⁹ RC: Pachyrhizus erosus (L.) Urban. The Maya name, chicam, appears to be derived from the Nahuatl jícama, and this edible root may have been introduced by the Toltecs.

 $^{^{1300}}$ $\boldsymbol{Mazeual}$ comes from the Nahuatl word maçeualli, meaning peasant, vassal.

¹³⁰¹ The Tuz Ik is missing lines i117 through i149.

¹³⁰² RC: Bulcum, a misfortune frequently associated in these pages with swarming flies.

¹³⁰³ **Yet ppizaan** and **hochbilaan** appear together again in the same line below on line i149. For the meaning of these items see CMM: Et ppizaan: cosa que esta medida con otra juntamente y cosa semejante o ygual a otra. / Uacunah hochbalte .l. hochbalante .l. hochbilante: sustituir en lugar de otro. ¶ vacun Juan a hochbalte: sustituye a Juan en tu lugar; sea tu presidente o vicario.

Their hands are bound in front of them to a wooden yoke.

They are pulled along by a rope. 1304

They will be taken to the house of the ruler, the primary governor.

Such is the end of the town officials.

This will be lamenting for the demented day, the demented katun.

They will feel anguish, ¹³⁰⁵ then the affairs of the town officials will end.

This will happen at that time.

The rule of the katun will end when 3 Ahau Katun will end.

i130 The town officials shall be seized because they don't have the knowledge.

For this reason the seizure of the town officials will occur.

This is the history of how they give food to the primary governors

when they will ask for their food.

They shall be hung by the neck, the tips of their tongues shall be cut off, their eyes shall be gouged out.

i135 On this day this will be done. 1306

But those who are of the lineage are brought in front of their lord.

On bended knees it was made known that they have the knowledge..

Then their mat and their dais was given to them as well. 1307

The same was seen by their surrogates.

¹³⁰⁴ Here the Chumayel which is solo at this point reads **cha pay** or perhaps **cho pay**. On line i159 both texts read some variation of **chocho pay**. For the expression **cho pay** see DMM: Rastrando lleuar: cho pay.t.; hoc pay.t.

lay kaxaan u kab tu tan yetel yuma che, ¹³⁰⁸ cho payan u zumil.

i125 binzabal u caah yicnal ahau, yax halach uinic lay u ɔoc batabil; lay bin yanac yokol u coil kin, u coil katun bin yuboob ya, ca bin ɔococ u baaloob u batabil cahoob lay bin yanac tu kinil lae hiɔebal u than katun ca bin ɔococ ah ox Ahau Katun

chucom u batabil cahoob tumen minaan u naatoob lae bay bin uchuc u chucul u batabil cahoob lae kahlay uchebal u baicoob u hanal yax halach uinicoob ca bin u katoob u hanaloob hichom u caloob, xotom u ni yakoob, colom u uichoob

i135 tu kinil lay bin ɔocebal lae
he ix chibale ti ix u hokzicuba tu tan u yum
ti caclam pix uchebal yoheltabal yanil u cux olaloob
ti ix u kubul u poop yetel u ɔam tiob xani
lay yet ppizaan yilabal u hochbilaan

¹³⁰⁸ The drawing which accompanies the text is given here. For **yuma che** see BMTV: Collera de palo que echan al cuello: v che. ¶ El que la trae: ah v che. ¶ Fue echado en collera: yuinah che.



Page 19v / 33



Page 20r / 34

 $^{^{1305}}$ RC: Alternative translation: There shall be weeping among, etc.

¹³⁰⁶ RC: Prisoners are also portrayed as nude in one of the frescos of the Temple of the Warriors (Morris, Charlot and Morris 1931, Pl. 139).

¹³⁰⁷ RC: Here, as among the Aztecs, the mat and throne are symbols of authority. Believing Cortez to be the returning Quetzalcoatl, Montezuma greeted him with these words: "My royal ancestors have said that you would come to visit your city and that you would sit upon your mat and chair when you returned" (Seler 1923, p. 447).

i140	Those of the lineage of the primary governors of the land were delighted. They will live that day, and they will receive their first wand of office also. Thus those of the lineage of the Maya people are established
	here in the amongst the population of Yucatan. This time around god will first accomplish things here on earth.
	He is the true ruler who will come to ask us.
i145	Such is what rules us, such is what is sacred to us:
11 15	precious stones, precious beads; and he will ask for the planted wine, the balche. 1309
	He who has none is to be killed.
	He who will obey, godly is his action they say.
	But perhaps god does not want everything which has been written to come to pass.
i150	
	Such, then, is the nobility, the lineage of the town officials.
	They know how they come from lineages and the rulers and of royalty.
	The discretion with which they govern
	their subjects shall be viewed with favor by the primary governor.
i155	Their mat and their dais will gladly be delivered to them
	by our lord, the primary governor. This is their mat and their dais.
	He was played with roughly, his face was covered with dirt.
	He was trampled into the ground, he was dirtied as he was dragged along.
i160	It was a demented day, a demented katun.
1100	The child of the crazy woman, the child of the harlot, the son of evil,
	the two-day occupant of the mat, the two-day occupant of the dais,
	the rogue of a ruler, the great rascal.
	In such a manner did they wander about in 3 Ahau Katun.
i165	Here it is said the lineage of the nobility, the ruling people
	are placated in the fullness of their hearts
	They even say it to the town administrators.
	"Go and take the positions of the town officials."
	Then they went and took them.
i170	

1140	cı oltzil yılabal u chibal halach uinic ti luum uaye
	lay bin cuxlac tu kinil, lay ix bin kamic u yax vara xan
	bay tun bin heoluumnabal u chibal maya uinicoob
	uay tu cahal Yucatan
	tu ca zut lae dios paybe oocebal uay yokol cab lae
	lay u hahil ahau bin tac u kat toon
i145	lay c' tepaliloob, lay c' kuiloob lae
	tunoob, kanoob; yetel bin katic pakal ci balche
	hemac minaan tie, cimzabal
	hemac bin tzicice, diosil u caah tu thana
	ma iuil yoltic dios yuchul tulacal baal oibaanoob lae
i150	•
	bay xan he ix al mehenoob, u chibal bataboob
	yohelma biix talicoob u uiniciloob yetel yahauliloob yetel tepaloob
	ci oltzil yilabal u cux olaloob
	u mektanma u tzicilteiloob tu tanil yax halach uinic
i155	bin ix cici kubuc u poop tiob yetel u ɔam tiob
	tumenel c' yum yax halach uinic
	lay u poop yetel u oam
	baxtabi, mucluumtabi u uich
	popochektabi tu uich luum, bibilyabi tu chocho pay
i160	u coil kin, u coil akab
	yal ix buyuk, yal coil, u mehen kaz
	ah ca kin poop, ah ca kin ɔam
	u maaxil ahaulil, u maaxil katun
	lay ximbalnahoob ichil ah ox Ahau Katun
i165	he u than bolon buth ichil u puczikal
	u chibal al mehenoob ahaulil uinicoob lae
	licil tac yalabal ti ah belnaloob
	u binel u chaobe u batabil cahobe
	ca ix xic u chaob ¹³¹⁰

i170

_

¹³⁰⁹ RC: An intoxicating drink made of fermented honey and the bark of the Lonchocarpus longistylus Pitt. and used in religious ceremonies.

¹³¹⁰ RC: A very similar passage on page 106 states that these usurpers who ruled in Katun 3 Ahau were Itzá (who called themselves "the Zuyua people.") This suggests that our questionnaire was originally a method by which the Xius, a 'West Zuyua people," ousted Itzá chieftains from the towns over which they (the Xius) had gained control. We shall see on page 137 that the Itzá also had a questionnaire of their own.

1; "Son, go and bring the flower of the night to me here"; this is what is said.

At that point he goes on his knees before the governor who asks this of him.

"Father, here is the flower of the night for which you ask me;

I come with it and with the light of the night, it is with me"; gladly he speaks.

i175 "Then son, if it is with you,

have you with you the green crab and the great alamo tree?" 1311

"Father, they are with me, I have come with them."

"Then, son, if you have come with them, go and call your companions to me.

These are an old man with nine sons

i180 and an old woman with nine children."

"Father," gladly he says when he replies, "I have come with them. Here they are with me.

They first came to me when I came to see you."

"Then, son, if they are here with you,

go and gather for me stones of the savannah, the birds of the savannah.

i185 Come with them cuddling them on your breast when you bring them,

if you are governor, if you are of the lineage of the ruler here in the land?"

The language of Zuyua.

This is the flower of the night which is asked of him, a star in the sky

This is the light of the night: it is the moon. 1312

i190 This is the green crab and the great alamo tree.

It is the town official 1313 named "swooner."

This is the old man which is asked of him, nine are his children.

It is his big toe.

This is the old woman which is asked of him, nine are her children.

It is his thumb.

i195 These are the stones of the savannah, the birds of the savannah which he is asked for.

He cuddles the little ones on his breast.

They are quails. 1314

The language of Zuyua.

¹³¹¹ RC: Ficus cotinifolia H. B. K. The miter-like head-dress of the Maya chiefs, like those seen on the sculptures of Chichen Itzá, was made of the bark of this tree (Relaciones de Yucatan, I, P. 82).

1; mehene, xen cha ten u lol akab uaye; ci uil yalabal ca tun xic ti caclam pix tu tan halach uinic katic tie yume, he ix u lol akab lic a katic tene in uet talac yetel u zaz akabe, ti yan tin uicnale; ci u than bala mehene, ua ti yan a uicnale ti ua yan yax ix 20y¹³¹⁵ ta pache yetel noh coppe

bala mehene, ua ti yan a uicnale ti ua yan yax ix ɔoy¹³¹⁵ ta pache yetel noh copoe yume, ti yan in uicnale, uet ulice bala mehene, ua a uet ulice, xen pay a lakoob ten lay huntul noh xibe, bolontul u mehene

i180 yetel huntul ix nuce, bolontul u yale
yume; ci u than ca bin u nuce; in uet ulic, uay yan tin pache
payanbe u taloob ten ca tu ulen in uilech
bala mehene, ua uay yan ta pache
xen mol ten u tunichil chakan, u chichil chakan

i185 yeteloob ca tacech u lotmaob tu tzem ca tacoob
ua halach uinicechi be, ua tech u chibal ahau uay ti luum lae
zuyua than
he ix u lol akab lic u katabal tie, lay ek ti caane

he ix u zaz akabe, lay :U:e

i190 he ix yax ix ɔoye yetel noh copoe,
lay ah cuchcabe, otlom cabal u kaba¹³¹⁶
he ix huntul noh xib lic u katabal tie, bolontul u mehene
lay u na yoce
he ix huntul ix nuce lic u katabal tie, bolontul u yale
lay u na kabe

i195 he ix u tunichil chakan, u chichil chakan lic u katabal tie u lotmaob u mehene lay beche zuyua than

¹³¹² RC: We know little of the Maya conception of the moon. It is certain, however, that in their later history they were greatly influenced by the Mexicans among whom the moon was associated with the rabbit, the symbol of drunkenness, and with Tlaçolteotl, the goddess of sinful love.

¹³¹³ RC: Maya, ah-cuch-cab, which could also mean the honey-bearer. The translator believes the town official is meant because he was so subservient before any higher authority.

¹³¹⁴ Compare with line i622. RC: The quail is also associated with a stone on page 128.

¹³¹⁵ This appears to be a play on the word **50y** which also means vanquished. Apparently there is some colloquial connection between a crab and a weak-hearted person. Today in colloquial Yucatecan Spanish a "cangrejo" which really means crab is also applied to homosexual males, supposedly because they sidle up to other men side-ways. See BMTV: Cangrejos llamados jaibas: ix 50i. / Rendir en la guerra: bacçah, 50y.ah,0b, 50yeçah .l. 50yçah. ¶ Fue rendido así: 50yçabi. RC: Alternative translation: the green weak one.

¹³¹⁶ The phrase **otlom cabal** is given again in lines i326 and i333. For the verb root **ot** see CMM: Otol: caerse la fruta de madura, o despegarse del peçon, y caerse o desrrumbarse la piedra del edificio, y caerse las lagrimas de los ojos. / Ot ol .l. oyol ol: desmayar.

2; "Also, son, what about the smooth green thing that you were told about? Weren't you told to look at its face?" "Here it is with me, father." "Then, son, go and bring to me here the placenta of the sky. When you come from the east you will bring it with you, carried on your back." "So be it, father," gladly he says, then he goes. The language of Zuyua. Here is the smooth green thing which is with him when he arrives: it is the rind of a squash. 1317 Here is the placenta of the sky which is asked of him. It is molded copal-gum shaped into thirteen layers Here is what he is told to carry on his back. It is the shadow behind him in the afternoon perhaps. The language of Zuyua. 3; "Son, you are a governor; you are a ruler also. Go and get me the green beads with which you pray." i215 These are the green beads which are asked of him, it is a bead of precious stone. Then he shall be asked how many days he prays. "Father," he says, "for one day I pray and for ten days I pray." "On what day do you rise up your prayer?" "Father, on the ninth day and on the thirteenth day. It is to **Bolon ti Ku** and lord **Oxlahun ti Ku** that I count my beads." The language of Zuyua. 4; "Son, go and get me your loin-cloth that I can smell its odor here. With its odor spread far and wide, the odor of my loin-cloth, the odor of my clothes, the odor of my flesh is greater than the odor from the center of the sky and from the center of the clouds. and that which first sticks to my mouth which is in my white engraved cup, if you are a governor." "Father, I will bring them," he says gladly. This is the odor of the loin-cloth which he asks for, which is greater than the odor from the center of the sky and the center of the clouds. It is copal resin set on fire, it is burning. This is that which first glues sticks to his mouth: it is ground cacao in hot chocolate.

1317 RC: Maya, ca, a certain white and striped squash. The Maya word, haan, is variously defined as something made smooth or scrubbed, father-in-law and son-in-law.

The language of Zuyua.

he ix yax pakab chi lic u katabal tie, lay muxbil cacau chucuae¹³¹⁹

2; bay xan mehene, cex a yax haan alabi tech

bala mehene, xen cha ten yibnel caan uaye

cay bayac be yume; ci u than, ca xic tun

he ix yibnel caane lic u katabal tie

lay patbil pome, oxlahun ual u patal

he ix licil yalabal tie cuchpachil u talel tie

te yan u boy tu pache, tzelep kin¹³¹⁸ cochom

3; mehene, halach uinicech, ah tepalechi xan

he ix u yax cuentese lic u katabal tie, lay kane

ca tun katabac ti tun ua bahun kin cu payal chi

4; mehene, xen cha ten a uex utial in uic u boc uaye

paynum u boc tu ou caane yetel tu ou muyale

lay paynum u boc tu ou caane yetel tu ou muyale

yetel in yax pakab chie yan in zac hothe,

xen tun cha a yax cuentese licil a payal chie

yume; cu than; tu hunte kin cin payal chi

yume, tu bolon kin yetel tu yoxlahun kin

yetel tu lahun kin cin payal chi

baax kinil licil a naczic a payal chi

vetel nach u boce, u boc in uexe,

u boc in noke, u boc in bake

yume, bin in talez; ci u than

lay pome thabil, elel u caah

he ix u boc yex lic u katabal tie

ua halach uinicechi be

ti a talel ti lakin ca bin taceche, cuchpach u tal tech

he ix u yax haan ti yan tu pach ca tu kuchie, lay u pach cae

Bolon ti Ku vetel Oxlahun ti Ku citbil, lay in xocic in cuentes lae

ma alahaan a pacte u uiche

uay yan tin pache, yume

zuyua than

zuyua than

zuyua than

zuvua than

i210
i215
i220

ng made

 $^{^{1318}}$ For **tzelep kin** see BMTV: Tarde, despues de mediodía: kak tzelep kin. \P Como a las dos: tzelep kin.

¹³¹⁹ This is the first occurrence of the word **chucua** in Section I, a word not registered in the early vocabularies.

:026	7 (4TD) 1 1 1 1 C 1 1 1 C
i236	5; "Then, son, go bring me the first blood of your daughter,
	and her head, and her entrails, and her thigh bone,
	and her arm, and her flesh,
	that which I saw you enclose in an new, unused jar,
:040	as well as the first stool of your daughter.
i240	Show them to me. It is my desire to see them; I gave them to you some time ago.
	They were a short while ago in front of me, when I burst into weeping."
	"So be it, father." Then came the waiter to hear what he was saying
	"The day after tomorrow I will let you taste it." Then he went.
	Here is the first blood of his daughter for which he asks: it is Maya wine.
i245	Here are the entrails of his daughter: it is an empty bee-hive. 1320
	Here is his daughter's head: it is a new unused jar for steeping wine. 1321
	This is what his daughter's first stool is: it is the stone pestle ¹³²² used to extract honey.
	This is what the waiter listened to: it is steeping of the wine.
	This is what the flesh of his daughter is: it is the bark of the balche tree.
i250	This is what the thigh bone of his daughter is: it is the trunk of the balche tree.
	This is what the arm of his daughter is: it is the branch of the balche tree.
	This is what he calls bursting out weeping: it is drunken speech.
	Then he went to give these things to him while he seated himself.
	With gusto he spoke, he saluted him when he arrived.
i255	"Father, here is your daughter whom you put in my care,
	of whom you speak lord, you are the ruler." Gladly this is what his son says to him.
	"Oh son, my fellow governor, my fellow ruler!
	Have you remembered, do you know." he says happily.
	"This, then, is the first blood of my daughter for which I ask you."
i260	Thirteen times the blood of his daughter flows,
	while he weeps for his daughter,
	lying there in the courtyard. Hiii!
	Joyfully then he weeps, while he looks at her, he bows while he speaks.
	"Oh son!" he says while he weeps, "you are a governor.
i265	Oh son, you are a ruler also, my fellow governor.

 $^{\rm 1320}$ RC: The Maya bee-hive is made of the hollow section of a log.

5; bala mehene, xen tun talez ten u yax kikel a uix mehene yetel u pole, yetel u homtanile, yetel u chac bacele yetel u kabe, yetel u bake lay tin uilah a macic ti zuhuy cate yetel u yax kanche a uix mehene ez ten, yan in uol in uilae; uch in oab tech licil uil yacal tin tane, licil uil u uakal uokole cay bayac be yume; yet tal u pic u xicin ah bol¹³²³ cabeh in pakech yetel, ca tun xic tun he ix u yax kikel yix mehen lic u katic lae, lay maya cie he ix u homtanil vix mehene, lay u hobonil cabe he ix u pol yix mehene, lay zuhuy cat ti pamlic cie he ix u yax kanche yix mehene, lay u couoh tun cabe he ix u oic u xicin ah bole, lay u zulil cie he ix u bakel yix mehene, lay u holil balchee he ix u chac bacel yix mehene, lay u cheil balchee he ix u kab yix mehene, lay u kab balchee he ix u uakal yokole, lay calhal u than ca tun xic u ɔab ti tun le culuba chu u than, 1324 tezcun u than ca bin kuchuc yume, he lay a uix mehen ta oa in canaante lic a ualic tech yume, tech ah tepale; ci tun u than u mehen tie bay tun mehene, uet halach uinicile, uet ah tepalile kahaan ua tech, a uohel ua; ci u than lay tun u yax kikel a uix mehen lic in katic tech lae oxlahun num tun u manel u kikel yix mehen tu tan tu vokol vix mehen ti chelic tu tancabal; hiii ci tun yokol tamuk yilic, ti chinlic tamuk u than

> bay tun mehene; ci tun u than tamuk yokol; halach uiniceche bay tun mehene, ah tepalechi xan, bay uet halach uinicile

i265

¹³²¹ RC: Balché, the native wine is made by steeping the bark or root of the balché tree (Lonchocarpus longistylus Pitt.) in a mixture of fermenting honey and water.

¹³²² RC: The text reads "couoh tun" (lit. tarantula stone) here, but it is assumed that cocoh tun (stone hammer) is meant, and translated accordingly.

¹³²³ For **ah bol** see CMM: Ah bol: escanciador, o trinchante.

 $^{^{1324}}$ Perhaps related to the following from BMTV: Paladar o tragadero: chuh cal. \P Gustoso es el bino a mi paladar: ci bino tin chuh cal.

I will deliver your mat and your throne and your authority to you.

To you son; yours is the government, yours is the authority also, you my son."

The language of Zuyua.

Thus, then, the town officials are to obey him

i270 when they depart from being with the primary governor, there at the head of the province. Then they go to their homes.

While they are at their homes they give the food of the governor.

He asks them for his food also.

So they went to give an account of this, that which is given below.

i275 The language of Zuyua.

1; "Son, bring me four cardinals 1326 which are at the mouth of the cave.

I set them over the first thing which sticks in my mouth. 1327 It is red.

I will set its crest over the first thing which sticks in my mouth.

It shall be brought before me."

i280 "So be it, father."

Here are the four cardinals he ask for, they are little cakes of achiote.

This is the crest of which he speaks: it is the froth on the chocolate.

This is what first sticks in his mouth: it is cacao which has just been ground.

The language of Zuyua.

i285

2; "Son, bring me the bird of the night and the drill of the night,

and with them the brains of the sky. Great is my desire to see them here."

"So be it, father."

Here is the bird of the night which he asks for.

It is a spoon used to scrape copal resin from the tree. 1328

i290 This the drill of the night which he asks for; a bead of precious stone.

Here are brains of the sky, it is copal resin.

The language of Zuyua.

_

bin tun in kub a poop yetel a ɔam yetel a ahaulil tech mehene, atial tepalil, atial ix ahaulil xan tech mehene zuyua than

bay tun bin oocebal u thanal u batabil cahoob

ca bin lukucoob yicnal yax halach uinic te tu pol petene ca tun xicoob ti yotoch ti tun yan ti yotochoob, tan u ɔaic u hanaloob halach uinic tan ix u katic u hanal tiob xan

bay bin binebal u tzolic lae, lay yan cabal lae

i275 zuyua than

1; mehene, ca a talez ten can cot chaccioib yan tu hol actune tin uatal yokol in yax pakab chi, chac nicen ti uil ualic u pput yokol in yax pakab chie ca bin kuchuc tin tane

i280 cay bayac be yume
he ix can cot chacoioib lic u katice, lay ciuie 1329
he ix u pput lic yalice, lay yom chucuae
he ix u yax pakab chie, lay cacau oocaan u huchul
zuyua than

i285

2; mehene, ca a talez ten u chichil akab yetel u hochil akab yet tal u pomel caan, hach yan in uol in uilae uaye cay bayac be yume
he ix u chichil akab lic u katice,
lay hoyobe licil u tocabal pome

he ix u hochil akab lic u katice, lay kane he ix u bomel caane, lay pome zuyua than

¹³²⁵ RC: Cumkal is called "the head of the land" on pages 86 and 126 of the Chumayel, so it is likely that the territory of Ceh Pech is the source of this ritual.

¹³²⁶ RC: Chac-pipib is Cardinalis cardinalis yucatanicus Ridg. Bull. Mus. Comp. Zool. Harvard, 50, p. 141. Its feathers are a cure for yellow fever (Libro del Judío, p. 80).

¹³²⁷ RC: The text reads: I am set over, etc. Probably an error.

¹³²⁸ RC: Tocabal could mean either "removed" or "burned." In connection with hoyob, a stick for scraping something, the former definition is applied here. It is possible, however, that a spoonlike censer is meant.

¹³²⁹ See CMM: Ciui: achiote hecho ya en panecillos; son colorados. RC: Bixa orellana L., the butter-color of commerce.

3; "Son, bring me the bone of your father, the one you buried three years ago i295 Great is my desire to see it." "So be it, father." Here is the bone of his father which he asks for. It is cassava baked in a pit. Then he goes and gives it to the governor. i300 The language of Zuyua. 4; "Son, bring me an old man whose coat is not buttoned, the jacket of Hom to Chac¹³³⁰ is his name." "So be it, father." Here is the old man which he asks for; it is a nine-banded armadillo, a female armadillo. i305 The language of Zuyua. 5; "Son, bring me three segments split from the sky. I want to eat them." "So be it, father." Here is three segments split from the sky which he asks for. It is poured atole, it is the froth of atole. The language of Zuyua. 6; "Son, bring me the trunk of maguey, the body of the maguey without its leaves. Do not remove its center. Bring it with its three prongs stuck in the case." i315 "It is well, father." Here is the trunk of the maguey which he asks for; a hog's head roasted in a pit. 1331 Then he went to give it to him. This is the center of which he speaks, is its tongue because it is fresh and tender. 1332

i320

7; "Son, bring me the hawks¹³³³ of the night; I feel like eating them." "So be it, father."

Here are the hawks of the night which he asks for; they are cockerels.

The language of Zuyua.

The language of Zuyua.

 1330 RC: Hom-toch-ac could mean hollow stiff tortoise-shell.

bay ta mucah oxppel haabie hach yan in uol in uilae cay bayac be yume he ix u bacel u yum lic u katice lay sine pibil, 1334 ca xic u sabil ti halach uinic i300 zuyua than 4; mehene, ca a talez ten huntul noh xib, lay ma kalaan u botonil u jubon¹³³⁵ hom to chac u kabae cay bayac be yume he ix huntul noh xib lic u katice, lay ibache, ix ueche i305 zuyua than 5; mehene, ca a talez ten ox buh caan; yan in uol in hantante cay bayac be yume he ix u ox buh caan lic u katice, lay thohob zacae, lay yom zacae zuvua than 6; mehene, ca a talez ten u chun ci, u cucutil ci, minaan u kabi¹³³⁶ ma a lukzic yoli, yet tal ox thol yoc tzitzil cay bayac be yume i315 he ix u chun ci lic u katice, lay u pol keken pibil ca bin xic u pabal tie he ix yol lic yalice, lay yake tumen he yakbale u yol zuyua than i320 7; mehene, ca a talez ten u cozil akab; yan in uol in hantante cay bayac be yume he ix u cozil akab lic u katice, lay pollos ah thel zuyua than i325

3; mehene, ca a talez ten u bacel a yum

244

¹³³¹ RC: Keken originally was a large variety of peccary, but the term was later applied to European swine.

¹³³² RC; Ol is a tender tip or sprout. Ak means tongue, also something fresh or tender.

¹³³³ RC: Coz, Micrastur melanoleucus Viellot. Bull. Mus. Comp. Zool Harvard, 50, p. 121.

¹³³⁴ Given that the supposed reason for the name **Yucatan**, at least according to Bernal Díaz, it is surprising that there is such limited mention of this root crop, this being the first in these texts.

¹³³⁵ I think that the Spanish word júbon, a type of Spanish protective jacket, is meant. RC: Habon, in the text, is assumed to be a corruption of the Spanish habito. The Maya hobon, hollow, may be intended.

¹³³⁶ The term **ci** is usually applied to the commonly cultivated agave, Agave sp. While the word **kab** normally means, when applied to plants, "branch", here it means the leaf of the agave plant.

8; "Son, say to the green crab¹³³⁷ named "the swooner" to bring me a basket of blackbirds, the ones caught beneath the great alamo tree, heaped up there in the shadow of the alamo." "So be it, father." i330 Here are the blackbirds which he asks for. They are black beans that are in the house of the town official, These are the green crab and "swooner" of which he speaks. The language of Zuyua. 9; "Son, go and catch the jaguar of the cave, i335 so that my food is tasty. I desire to eat the jaguar." "So be it, father." This is the jaguar for which he asks, it is an agouti. 1338 The language of Zuyua. i340 10; "Son, bring me the seven layers which cover the orphans. It is my desire to eat them. When I see them they will be eaten." "So be it, father."

Here are the seven layers which cover the orphans which he asks for; it is stuffed chaya. 1339 i345 The language of Zuyua.

11; "Son, bring me the green gallants here.

Let them come and dance, that I may look on with pleasure.

Let them come with drum and rattle, fan and drum-stick.

I am expecting them."

"So be it, father."

Here are the green gallants which he asks, it is a turkey-cock.

Here is the drum, it is its crop.

Here is the rattle, it is its head.

Here is the fan, it is its tail.

Here is the drum-stick, it is its leg.

The language of Zuyua.

1337 Yax ix 30y could also be translated as "first fainter". See the footnote to line i176 for a comment about ix 30y.

8; mehene, ca a ual yax ix ooy, otlom cabal u kabae¹³⁴⁰ ca u talez ten hun xuxac pichum¹³⁴¹ ti u chucul yalan noh copoe, ti banaan tu boy copoe cay bayac be yume

he ix u pichum lic u katice i330 lay ek buul ti yan tu yotoch ah cuchcabe lay yax ix poy yetel otlom cabal lic yalice zuyua than

i335 9: mehene, ca a xic chucbil u balamil actun tumenel u ciilte in hanal yan in uol in hantante balam cay bayac be yume he ix balam lic u katice, lay halebe zuyua than

i340

10; mehene, ca a talez ten uuc yal u pix ix ma yume yan in uol in hantante tu kinil in uilic u hantantabale cay bayac be yume

he ix u uuc yal u pix ix ma yum lic u katice, lay ootobil chaye 1342 i345 zuyua than

> 11; mehene, ca a talez ten yax tzublaloob uaye ca tacoob ti okot in chaante

yet taloob u pax yetel u zoot yetel u ual yetel u kab pax;

lay in pakoob

cay bayac be yume

he ix yax tzublaloob lic u katice, lay ah tzoe

he ix u paxe, lay u koe

he ix u zoote, lay u pole

he ix u uale, lay u nee

he ix u kab u paxe, lay u chac bacele

zuyua than

¹³³⁸ RC: Dasyprocta punctata yucatana Goldman. Mexican agouti, haleu.

¹³³⁹ **Ootobil chay** is considered a delicacy.

¹³⁴⁰ The expression **otlom cabal u kaba** was also given on line i191.

¹³⁴¹ RC: Pichum, or pich: Dives dives Lichtenstein, Pueblo Blackbird, Ibid., 50, p. 141.

¹³⁴² RC: Chay: Jatropha aconitifolia Mill. "They eat the leaves of this tree much as they do cabbages, but they are not as tasty ("Relaciones de Yucatan, I, p. 56).

"So be it, father." i360 Here is the luminescence of the district which he asks for; it is clarified honey. 1343 The language of Zuyua. 13: "Son, bring me a stone from the lime kiln, it is burning hot. i365 Bring with it the liquid for me to extinguish it, so it will crack here before me." "So be it, father." Here is the stone from the lime kiln which he asks for; it is a macal ¹³⁴⁴ baked in a pit. This is the liquid to extinguish it, it is clarified honey. The language of Zuyua. i370 14. "Son, bring me the firefly of the night Its odor penetrates everywhere. 1345 Bring with it the resplendent tongue of the jaguar."1346 "So be it, father." Here is the firefly of the night which he asks for; it is acigar. This is the resplendent tongue of the jaguar which he asks for; it is fire. The language of Zuyua. 15; "Son, bring me your daughter so that I may see her Her face is very pale, very beautiful. Her head-covering and her sash are very white. I greatly desire her." "So be it, father." Here is the daughter which he asks for; It is a white calabash cup <filled> with atole i385 The language of Zuyua. 16; "Son, bring me the thing called zabel so that I can eat it. Fragrant is its odor." "So be it, father." Here is the zabel which he asks for; it is a melon.

12; "Son, bring me the luminescence of the district. I desire to eat it."

-

The language of Zuyua.

360	12; mehene, ca a talez ten u zaz peten; yan in uol in hantante cay bayac be yume he ix u zaz peten lic u katice, lay u kabil cabe zuyua than
365	13; mehene, ca a talez ten u tunichil chuh cab, 1347 lay elele yet talel yaalil uchebal in tupic, uay ix u xicil tin tane cay bayac be yume he ix u tunichil chuh cab lic u katice, lay pibil macale he ix yaalile uchebal u tupice, lay u kabil cabe zuyua than
370	
	14; mehene, ca a talez ten akab cocay lay hun xaman, hun chikin ¹³⁴⁸ u man u boc yet talel u leo ak ¹³⁴⁹ balam cay bayac be yume
375	he ix u akab cocay lic u katice, lay chamale he ix u leo ak balam lic u katice, lay kake zuyua than
380	15; mehene, ca a talez ten a uix mehen in uilab lay hach zac hacen u uiche, hach cichpame; zazac u boch yetel u kaxi hach yan in uol ti cay bayac be yume he ix yix mehen lic u katice lay zac luch yetel tzune zacae ¹³⁵⁰
385	zuyua than
	16; mehene, ca a talez ten zabel u kabae utial in hantante lay zamacnac u boce cay bayac be yume
390	he ix u zabel lic u katice, lay melone

zuyua than

246

 $^{^{1343}}$ RC: Maya, caz. Probably çaz, something clear, is intended.

¹³⁴⁴ RC: Xanthosoma yucatanse Engl.; also the yam, a European importation.

 $^{^{1345}}$ RC: A reference to puffing to bacco smoke toward the four world-quarters.

¹³⁴⁶ RC: The Maya were accustomed to make a furtive signal with the tongue. Motul.

¹³⁴⁷ See BMTV: Horno de cal o de ladrillos: chuh cab.

¹³⁴⁸ See BMTV: A todas partes, aca y allá, unas veces al norte, otras al poniente: hun xaman, hun chikin.

¹³⁴⁹ Probably a play on the phrase for flame: **leə kak**. See CMM: Leə kak: llama o resplandor de fuego.

 $^{^{1350}}$ See BMTV: Beuida ordinaria de los indios, de maíz cozido, agua y cacao: çaca. \P Beuida echa de cacao, maíz y pepitas de çapotes: tzune.

17; "Son, bring me a green earthworm, it is bright green along the back. I desire to eat it." "So be it, father." Here is the earthworm he asks: It is the neck of a tom turkey. The language of Zuyua. 18; "Son, that you bring me a girl who has very white round calf muscles. Here I take off her slip from her calf muscles." "So be it, father." Here is the girl which he asks them about, it is jicama. Taking off the slip means peeling off the skin of the jicama. The language of Zuyua. i405 19; "Son, bring me a very beautiful woman with a very white face. I greatly desire her. I will throw her slip and her uipil in front of me." i410 "So be it, father." This is the woman he asks for. It is a turkey-hen for him to eat. Here is what throwing her slip and uipil means. It is plucking its feathers. Then it is roasted so that it can be eaten. The language of Zuyua. i415 20; "Son, bring to me here an old man who takes care of the garden. I wish to see his face." "So be it, father." Here is the old man which he asks for; it is a cucut-macal so that he can eat it. The language of Zuyua. 21; "Son, bring me an old woman who takes care to the garden, dark colored is her body. She is seven palms across the hips. i425 I desire to see her." "So be it, father." Here is the old woman he asks for; it is the first fruit of a ool squash. The language of Zuyua.

yan in uol in hantante cay bayac be yume he ix u ix lucum can lic u katice, lay u cal ah tzoe zuyua than 18; mehene, ca a talez ten huntul chuplal hach zac uolol uol u ppul yoc uay in zilic u pic tu ppul yoce cay bayac be yume he ix u chuplal lic u katice, lay chicame he ix u zilic u pice, lay u pilic u pache i405 zuyua than 19; mehene, ca a talez ten huntul chuplal hach cichpam, hach zac u uich hach van in uol ti, uay in pulic u pic yetel yipil tin tane i410 cay bayac be yume he ix u chuplal lic u katice lay hun cot ix tux ulum utial u hantante he ix u pulic u pice yetel yipile, lay u thocol u kukmele ca tun kaktabac utial u hantantabale i415 zuyua than 20; mehene, ca a talez ten huntul ah canaan col noh xib uaye van in uol in uilab u uich cay bayac be yume he ix u noh xib lic u katice, lay u cucutil macal utial u hantante zuyua than 21; mehene, ca a talez ten huntul ix canaan col ix nuc ek tunlah u uinicile, uuc nab u tan vite i425 yan in uol in uilab u uich

17; mehene, ca a talez ten yax ix lucum can, yayax u pache

he ix u ix nuc lic u katice, lay u yax ich oole¹³⁵²

cay bayac be yume

zuyua than

¹³⁵¹ RC: This name is applied to the imported taro, but here probably a form of Xanthosoma is meant (Standley, 1930, p. 224).

¹³⁵² RC: Ool. Certain green flattish squashes, good and palatable. Motul.

i430 The time has arrived today.

On this day our lord, the primary governor, trampled them under foot, when he arrived here in the land, in the land of Yucal Peten. 1353

He calls the town officials, that the town officials will come.

They are called by our lord the governor.

i435 "Are you town officials?"

"We are, lord." These are their words.

"Sons, if you are governors of this land,"

they are told,

"go and get the winged jaguar. Then come and give it to me so I can look at it.

i440 Put his collar on him properly, put on his crest properly.

Then come and give him to me to look at and go and hide immediately.

This very day you have to come, sons.

I greatly desire to look at him, sons, you who are governors."

Those who are ignorant shall be sad at heart and in countenance.

i445 They will say nothing.

But those who know will be cheerful when they go to get the winged jaguar.

Then he comes with it; "Is it you, son?" "It is I, father."

"Are you of the lineage, son?" "Indeed I am, father."

"Where are your companions, son?"

i450 "Father, they are in the forest; they are seeking the jaguar."

The jaguar, as they call it, does not exist,

But then it goes before him.

This is jaguar which he asks for; it is the town official's horse which he wants to see.

It is a horse raised at home.

i455 This is the collar: it is its little bells.

This is its crest: it is a very red thread.

Here is what is to be put on it properly; it is the saddle and bridle.

The language and understanding of Zuyua as is to be understood they say. 1354

bin u kuchuc u kin helelae¹³⁵⁵ ti kin tu popochektah c' yum yax halach uinic lae licil tac yulel uay ti luum, tu luumil Yucal Peten lae ca payic bataboob, ca bin tac bataboob payal u caahoob tumen c' yum halach uinic i435 teex ua batabe tooni be yume; ci uil u thanoob lae mehenexe, ua teex halach uinicexe uay ti luum lae ci uil yalabaloob lae xeneex cha xiknal balam, ca a taceex a pabeex in chaante ca a cici paex yuob, ca a cici paex u pputoob ca taceex a paex in chaante yetel xeneex ca taceex tu zebal hach helelae tac a talexe, mehenexe hach van in uol in chaante ceex mehenexe, ceex halach uinicexe he ix ma yohele, otzilhom u tucul yetel u pacat bay mabaal bin yalabal i445 he ix yohele, cilmac yol ca bin xic u chaob u xiknal balam ca tun tac yetel; tech ua mehene; teni be yume tech ua chibale mehene; teni be yume cex a lakobe mehene yume, ti yanoob ti kaxe; u xachetoob balame minaan balam tu thanoob ca tun u man tu tan he ix u balam lic u katice, lay u tzimin ah batabil u kat u chaante lay u tzembil tzimine he ix yue, lay cascabelese he ix u ppute, lay u chachac kuche he ix u cici pabile, lay u silla yetel u freno zuyua than yetel naat u naatabal u thanoob

¹³⁵³ RC: Yucalpeten is an attempt to turn Yucatan into a name comprehensible in Maya.

¹³⁵⁴ RC: The frequent mention of the language of Zuyua, a mythical place-name of the Nahua peoples, suggests that this interrogatory once abounded in terms familiar to the Toltec conquerors of Yucatan but not understood by the people of the country. In any case it came eventually to mean only mysterious words which were obscure to all but the ruling class. This example of the questionnaire has no doubt sadly degenerated. Nevertheless the mention of a number of things like the horse, known only to the Maya since the Spanish Conquest, indicates that this interrogatory continued to develop during the colonial period, although the Spanish rulers of the country were entirely unaware of its existence. A discussion of the traditions of caste and chieftainship among the Maya will be found in Appendix E.

¹³⁵⁵ Meaning "the day of judgment."

i460 1; Son, who enters into the house of god? Father, it is the one named **Ix Kalem**. ¹³⁵⁶

2; Son, what day did the virgin conceive? Father, she was conceived on 4 Oc.

i465

3; Son, what day did he come forth from her womb? Father, on 3 Oc he came forth.

4; Son, what day did he die?

i470 Father, on 1 Cimi he died. Then he entered the tomb on 1 Cimi.

5; Son, what as put in his tomb? Father, a coffer of stone was put in his tomb.

6; Son, what entered in into his thigh?¹³⁵⁷
Father, it was the red arrowhead.¹³⁵⁸ Thus it entered into the stone of the land there in heaven.¹³⁵⁹

7; Son, and his arm?

Father, the arrowhead; it is commemorated as well. ¹³⁶⁰ It entered into the red living rock in the east. It entered into the white living rock in the north. It entered into the black living rock in the west. It entered into the yellow living rock in the south. ¹³⁶¹

i485 8; Son, how many deep hollows are there? Father, these are so the flute can sound when it is played. 1; mehene, max oc tu nail diose yume, lay ix kalem u kabae

2; mehene, baax kinil takci tu nak zuhuy chuplale yume, canil oc takci tu nak

i465

3; mehene, baax kinil hokci yume, oxil oc hokci

4; mehene, baax kinil cimci

i470 yume, Hun Cimi cimci be; ti ix oci tu mucnal ti Hun Cimi

5; mehene, baax oc tu mucnal yume, maben tun oc tu mucnal

i475 6; mehene, baax oc tu chac bacel yume, lay chac halal tune, lay oc tu tunil cab te ti caane

7; mehene, cunx u kabe
yume, halal tun; lay ix lic u kinbezabal xan
lay oc ti chac zuytunil ti lakin¹³⁶²
lay oc ti zac zuytunil ti xaman
lay oc ti ek zuytunil ti chikin
lay oc ti kan zuytunil ti nohol

485 8; mehene, hayppel kom okop yume, lay licil yauat chul chultahe 1363

rocks which were rent at the time of the crucifixion.

¹³⁵⁶ RC: Ix-Kalem is a feminine name, but it means little. Probably Ix-Kulem, the Holy One, is intended.

¹³⁵⁷ RC: Maya, chac-bacel, which is the outside of the thigh or the thigh-bone.

¹³⁵⁸ RC: The text actually reads chac haal-tun which would mean the red water-hole in the rock, but as an l between vowels is almost silent in Maya, we have made it read chac ha<l>al-tun, which conforms with the word halal-tun, arrow-stone, occurring in the answer to the following question.

Exactly what **u tunil cab** could be is not clear. The phrase appears in lines a704 and h315. In both these instances it seems to have something to do with recording historical events, so as a guess it might mean stela.

 $^{^{1360}}$ RC: Maya kinbezabal: this could mean either commemorated or warmed in the sun.

¹³⁶¹ RC: The balance of this chapter consists of a series of questions much resembling the series entitled The Interrogation of the Chiefs in Chapter IX. Here, however, no explanation is given as to the purpose of the catechism.

¹³⁶² RC: Here the text reverts to pure Maya symbolism. The details of the crucifixion of Christ apparently recalled to the Maya mind some of the ceremonies connected with human sacrifice, in which the victim was probably considered the representative of the god. Like the crown of thorns, a paper crown was placed on his head, and the spear which pierced Christ's side appears to have reminded the Maya writer of the arrow with which the priest struck blood from the thigh of the sacrificial victim (Landa 1928, pp. 198-200). It is also possible that the legend of the stone arrow-points, which entered the mythical rocks at the four corners of the world, was associated in the mind of the writer with the

¹³⁶³ RC: Maya chul, defined as a flute. This is a direct flute or flageolet. An excellent picture of this type of instrument is found in the Dresden Codex (p. 34 A) and plainly shows the finger-holes along the side. Landa states that they were made of cane or reeds. Another wind-instrument employed was a trumpet called hom. This was made of a wooden tube to the end of which was attached a long curved gourd, which probably gave it a flaring mouth. Whistles made of reeds or bones and conch-shells were also blown (Landa 1928, pp. 158-160).

9; Son, where is the cenote 1364 which is completely submerge in water. 1365 There is no gravel on its bottom; a bow is inserted over its entrance. 1366 Father, it is a church. 10; Son, what about the first marriages? The strength of the king failed because of them, ¹³⁶⁷ and the strength of the other governors failed because of them, and my strength failed because of them as well. Father, it is tortillas. i495 11; Son, have you seen the green arrowhead? Father, there are two of them; there a cross is raised in the middle of a man's face. 1368 Son, where are the first baptized ones? One has no mother, but has a collar and little bells as well. Father, it is peeu corn and uncultivated beans. 13; Son, what about the food which bursts forth and its brain, i505 its rolled-up bottom is filled with dried fruit?

Father, it is the gizzard of a turkey. 1369

14; Son, bring me that which hooks to the sky and the hooked tooth. Father, they are a deer and a gopher. 1370

15; Son, what about the old woman with buttocks seven palms wide, the woman with a dark complexion? Father, it is the ool squash.

i510

9; mehene, tabx yan oonot lah oam yaalile minaan u chichil yite, ti tacaan chulul tu hole i490 yume, lay kunae

> 10; mehene, cex yax casamientosobe, lubci u muk rey tumenelobe vetel ix lubci u muk uchi yanil halach uinicobe tumenelobe yetel ix lubci in muk tumenelobe xan

i495 yume, lay uahe

i510

11; mehene, ta uilah ua yaxal halal tune yume, cappelobe; ti uaan cruz chumuce u uich uinic

12; mehene, tabx yanoob ah yax oc haobe i500 yanil huntul ix ma na, yan yue, yan ix u tzitz moc xan yume, lay peeue¹³⁷¹ yetel ix ma yume¹³⁷²

13; mehene, cex ix topplah kauile¹³⁷³ vetel u comel coooc vit peehe vetel kulim paki i505 vume, lav u tuchil ulume

> 14; mehene, talez ten hokbah caan 1374 yetel hokob cooe yume, lay ceh yetel bae

15; mehene, cex ix nuc, uuc nab u tan vite, ix ek tunlah cħuplale yume, lay pole¹³⁷⁵

250

¹³⁶⁴ RC: Evidently a reference to the cave type of cenote.

¹³⁶⁵ RC: Probably either the holy water or the water of baptism is meant.

¹³⁶⁶ RC: A reference to the arched doorway of the church.

¹³⁶⁷ RC: Written Rey in the text.

¹³⁶⁸ RC: The key to this riddle is not apparent.

¹³⁶⁹ RC: Maya peehe, a term applied to an inflated stomach or a full stomach. The question is based on fancied resemblances seen in removing and cutting up the giblets of a turkey.

¹³⁷⁰ RC: Maya ba, Heterogeomys torridus Merriam or Orthegeomys scalops Thomas, possibly both. It is called tuza in Spanish. The Maya eat it.

¹³⁷¹ RC: Peeu is a small early yellow maize which forms in forty days. The term is also applied to anything small or dwarfed (Motul).

¹³⁷² For **ix ma vum** see NEM: X ma vum: Una de las variedades del friiol.

¹³⁷³ RC: Maya kauil, an obsolete word which has survived only in the term, kauil-yah, to beg for food. In the old prophecies it is associated with bread. Zatom uah, zatom kauil, bread shall be lost, food shall be lost, i.e. the crops shall fail (Tizimin, p. 1).

¹³⁷⁴ Starting with the right-hand side of the middle row of page 44 of the Dresden and continuing on for the whole of the middle row of page 45 there are deer which appear to be hooked to the sky band.

¹³⁷⁵ RC: Ool is a green flat squash and ca is another variety described as white and striped with thick seeds (Motul).

16; mehene, ulez ten zaclah chuplal, ueuel uak 1382 u pice 16; Son, fetch me the light complexioned woman with a striped colored slip. She sells white flints. i515 i515 yume, lae cae¹³⁸³ Father, it is the ca squash. 17; Son, bring me two yellow animals, one well boiled, and one which will have its throat cut. I shall drink its blood also. Father, it is a yellow deer and a green calabash full of chocolate. i520 i520 18; Son, fetch me twenty of those who bear flat stones on their heads 1376 and two married ones. Father, they are a quail ¹³⁷⁷ and a dove. ¹³⁷⁸ i525 i525 19; Son, bring me a cord of three strands, I wish to see it. Father, it is an iguana. yume, lay huhe 20; Son, bring \dots^{1379} a mutual confession of sin that I may see it here. Father, it is the maguey. 1380 i530 yume, lay cie 21; Son, bring me here that which covers the hole in the sky and the dew, the nine layers of the whole earth.

Father, it is a very large maize tortilla. 1381

lic u conic zac toke 17; mehene, talez ten ca cot ix kan; hun cot chachacbili, hun cot ti ix bin xotoc u cali, bin ix ukuc u kikel xan yume, lay ix kan ceh yetel yax luch yanil chucua 18; mehene, ulez ten hunkal ah koch zinil tunoob uaye vetel catul casadosobe yume, lay bech yetel mucuye 19: mehene, talez ten zum, ox bal u haxal: in kat in uilae 20; mehene, talez ten ci paac tanal ¹³⁸⁴ in uilab uave 21: mehene, talez ten u mac u hol caan vetel vebal uave bolon taz lah cab¹³⁸⁵ yume, lay noh uahe i535

Here the word **koch** refers that the literal burden which is carried on the head, as oppose, say, to **cuch** which is the burden carried on the back. See TIC: Llevar en la cabeza: koch; koch pol.t.

¹³⁷⁷ RC: Maya bech, a name applied to Eupsychortyx nigrogularis Nelson (The Yucatan Bob-white), and Dactylortyx thoracicus sharpei Nelson (Yucatan Long-toed Grouse) (Bull. Mus. Comp. Zool, Harvard, vol. 50, p. 116), We have already seen the quail associated with a stone.

¹³⁷⁸ RC: Maya mucuy, Columbigallina rufipennis Bonaparte (Ground dove), ibid. p. 117.

¹³⁷⁹ RC: Here there is a hiatus in the text.

¹³⁸⁰ RC: Mrs. S. G. Morley has called the translator's attention to a lintel at Piedras Negras on which a kneeling penitent is seen passing a cord of maguey spines through his tongue (Charnay 1887, p. 250).

¹³⁸¹ RC: This is evidently the "tutiwa" consisting of nine layers of tortillas and beans and employed in connection with the Maya harvest festival and the rain-making ceremony called chachac (Tozzer 1907, pp. 160-162).

¹³⁸² For **ueuel uak** see CMM: velel vel: cosa listada de colores, y ropa assi listada. / vel vel: lo mismo. / vak.ah,ab: ordir tela. / BMTV: Ordir tela: vak .l. oc che.t. cacal.

¹³⁸³ RC: Maya, ca, a certain white and striped squash. RC: Ca is also the name of a stone used to grind maize and cacao.

¹³⁸⁴ RC: The word for sin used here, tanal, was considered antiquated already in the Sixteenth Century. It has the same meaning in Chol and may have been borrowed from that language (Motul Dictionary: LaFarge 1930, MS.). This mutual confession was an ancient Maya custom and was usually practiced in time of sickness when death was imminent (Landa 1928, p. 188).

¹³⁸⁵ RC: Like the Mexicans, the Maya appear to have conceived that the world consisted of nine layers. The uppermost was the surface of the earth, and the other eight were the underworlds; in the lowermost reigned the god of the under regions variously called Cumhau and Xibalba in Maya (Motul Dictionary) and Mictlantecuhtli in Nahuatl (Seler 1923, pp. 17 and 22).

22; Son, have you seen an overturned comal who looks like an old man? He has a large stomach in front which reaches the ground. Father, it is a tom-turkey.

i540 23; Son, bring me the old men who take care of the garden. Their public hairs come to their navels with their wives. Father, it is a muddy arrowroot. 1386

24; Son, bring me here the women who take care of the garden, light-skinned women.

i545 I am going to take off their slips, then I can eat them. Father, it is the jicama.

25; Son, bring me a big gallant so that I can watch him. Perhaps he will not dance badly when I watch him.

i550 Father, it is a tom-turkey.

26; Son, what about the first collector? Father, it is to take off one's clothes, to take off one's shirt, to take off one's cape, to that off one's hat, to take off one's shoes.

i555

i560

27; Son, where did you pass by? Did you pass, perchance, the high rocky knoll which slopes down to the door of heaven where there is a gate in the wall which was open so you can pass through?

Did you see men in front of you who were coming with you?

They were Bolon Chaan¹³⁸⁷ and the primary town administrator.

Father, they are the shameless¹³⁸⁸ and the vulgar comedians.¹³⁸⁹

 1386 RC: Chac in the text. It is usually spelled chaac, Maranta arundinacea L.

22; mehene, ta uilah ua ah noc xamach¹³⁹⁰ noh xibe, hach noh u koe¹³⁹¹ hoc tan u tal ti luume yume, lay ah tzoe

23; mehene, talez ten ah canaan coloob, noh xiboob hun tuch u tal u choone yetel yatane yume, lay mumil chac

24; mehene, talez ten uaye ix ah canaan col chuplalobe zaclah chuplalobe;

i545 ten ix bin lukzic u picoob yokole, ca tun in hante yume, lay chicame

25; mehene, talez ten noh tzublal in chaante ma uil lob yokotoob¹³⁹² ca bin in uilabe

i550 yume, lay ah tzoe

26; mehene, cex yax ah mole yume, lay pul nok yetel pul camisa yetel pul zuyem yetel pul ppoc yetel pul xanabe

i555

i560

27; mehene, tabx manech; ti ua manech ti caanal buktune ti nixpahal u hol caane yanil u hol paae heca ti manechie ta uilah ua uinicoob tzayaanoob u taleloob ta tane ti yan bolon chaan yetel yax ah kulele¹³⁹³ yume, lay u kulil ich yetel u ua balbamil ich

¹³⁸⁷ RC: Bolon Chaan is probably the name of a deity. It might be translated as Ninth Heaven. We find him mentioned on page 106.

¹³⁸⁸ **Kulil ich** has various meanings. See CMM: Kul ich: cosa lisa o lucia como piedras. / Kul ich: enuelasado que no puede dormir. / Kul ich: ojiesento, descarado, desuergonçado, y atreuido, trauieso.

¹³⁸⁹ For the words **ua** and **balsam** see BMTV: Enbaydor: ah ez .l. ah va. ¶ Embaidor, el que tiene oficio de engañar: ah van va. / Comedia o representaçión: balsam .l. balsamil. ¶ Comediante: ah balsam ach.

¹³⁹⁰ RC: Comal, the Spanish name for the dish or pan used for cooking tortillas, called xamach in Maya.

 $^{^{1391}}$ **Ko** has two meanings. See CMM: Ko: barriga o pança de qualquier animal. ¶ v ko vinic; v ko ceh: barriga de hombre; de venado, ettz. ¶ v ko ah tzoo: la papada de los gallos de la tierra. v ko ix tux; v ko chich: lugar donde las gallinas y las otras aues tienen el papo.

¹³⁹² Note that while the rest of the riddle refers to the turkey in singular here for some unknown reason the verb is plural.

¹³⁹³ RC: Ah-kulel means mediator or deputy and is the title of a certain class of town- officials. They were inferior to the ah-cuch-cab, or councillors, and superior to the tupil, whom the Spaniards considered a sort of constable.

28; Son, did you see the rain of god? It passed beneath the mountains of god¹³⁹⁴ and it entered beneath the mountains of god. Father, there is a cross in the savannah which is surrounded by heaven. There the rain of god passed by. i565 29; Son, where has the water of god passed by? Father, it comes forth from the living rock of a man's head and all the man's teeth, it passes through man's throat and comes out his anus. 30; Son, whom did you see on the road just now? 1395 i570 31; Son, where did you take your companions who were following you? Father, here are my companions. I have not left them. I await the judgment of god when I die. Here it is, a man's shadow. 32; Son, whom did you see on the road? Did you see perchance old men accompanied by boys? Father, here are the old men I saw on the road. They are with me. They will not leave me. They are my big toe with the little ones. 33; Son, where did you see the old women carrying their step-children and the other boys? i585 Father, here they are. They are still with me. When I eat I am not able leave them. They are my thumb and the little ones. 34; Son, where did you pass by a river? Father, here is the river; it is right with me. This is my dorsal furrow.

¹³⁹⁴ Probably meaning "pyramid". RC: We can not but suspect that by the "mountain of God" the usual landmark consisting of a heap of stones surmounted by a cross is meant.

28; mehene, ta uilah ua u kaxal yaal kue ti mani yalan u uitzil kue, ti ix oci yalan u uitzil kue yume, ti yan cruzi ti chakani copnebal caan, ti mani yaal kui

i565

29; mehene, tabx cu manel yaal kue yume, te cu hokol zuytune u hol uinic yetel yukul co uinic tu manel tu uol u cal uinic, tu hokol tu chune

i570 30; mehene, max ta uilah ti be zame

31; mehene, tabx ta manzah a lakoob tzayaan u taleloob ta pache yume, he in lakoob lae, matan in ppatab lay in mucut u xotkin diose ca bin cimicene

i575 he lay u boy uinice

32; mehene, max ta uilah ti be ta uilah ua noh xiboob yan palal tu pachobe yume, he noh xiboob tin uilah ti bee, ti yanoob tin pach

i580 ma ix tan u ppatbenobe heklay u na oc yetel yalobe

33; mehene, tabx ta uilah ix nucoob yan u mek zac aloob yetel u lak palalobe yume, he ix lae, ti to yan tin pach licil in hanal mai to uchac in ppatic heklay u na in kab yetel yalobe

34; mehene, tabx ti manech yanil yoc hae¹³⁹⁶
yume, he yoc hae, ti ix yan te uicnale
heklay u bel in pache

¹³⁹⁵ A hiatus in the text.

¹³⁹⁶ Maya yoc-ha. It also means river, but there are practically no rivers in northern Yucatan.

35; Son, where did you see an old man astride a horse crossing a river?

Father, here is the old man. He is still with me.

i595 My shoulders are the horse on which you say the old man sits astride. Son, this is the old man with you of which you spoke:

it is manifest truth and justice.

36; Son, go get the heart of the stone and the liver of the earth \dots^{1397} .

Perhaps we will see them tomorrow.

i600 One is of them was seen lying on its back, and one lying on its face as though they are going to hell.

Father, they are a Mexican Agouti¹³⁹⁸ and a Spotted Agouti,¹³⁹⁹ also the primary town official and the primary town administrator.¹⁴⁰⁰

Here is the heart of the stone.

It is the front teeth which cover the throat of hell.

i605 Here is the liver of the earth. It is a camote ¹⁴⁰¹ and a jícama.

37; Son, go and bring me here a woman with the watery teeth. Her hair is twisted into a tuft; she is a very beautiful maiden.

I will remove her slip and her outer garment.

Her odor is fragrant as I remove her outer garment.

i610 It will give me pleasure to see her.

Fragrant is her odor and her hair is twisted into a tuft.

Father, here is the woman with watery teeth. It is an ear of corn cooked in a fire pit.

38; Son, then you shall go and get an old man and the seaweed by the sea.

i615 Father, here is the old man, it is the turtle. 1402

Here is the seaweed by the sea, it is a crab.

¹⁴⁰¹ RC: Maya iz, Ipomoea batatas L.

35; mehene, tabx ta uilah noh xib kalaan yok tzimin chacatnebal yoc hae yume, he ix noh xib lae, ti to yan uicnale

heklay u tzimin in pache lic a ualic kalic noh xibe mehene, he ix noh xib yan ta pach a ualic be, chicaan hahil yetel tohil

36; mehene, xen cha u puczikal tunich yetel u tamnel luum te uil kin c'ilic zamale
he ix uilah hunppelie hauaan, he ix hunppelie nocaan bey u binel ichil mitnale yume, heklay halebe yetel tzube,

lay yax batab yetel yax ah kulele he ix u puczikal tuniche

heklay u ni cob utial u mac u uol u cal mitnale

he ix u tamnel luume, heklay iz yetel chicame

37; mehene, ca xicech a chab ix haliz co¹⁴⁰³ uaye, hun zuy ual u pole hach cichpam ix lokbayen; teni bin lukzic u pic yetel u buce zamacnac uil u boc ca bin in lukez u buce hach cilmac in uol ca bin in uilah

i610 hach cilmac in uol ca bin in uilab zamacnacil u boce yetel hun zuyil u pole yume, he ix haliz co, heklay pibil nale 1404

38; mehene, ca tun xicech a chab noh xib yetel u xiuil tanil kaknabe yume, he ix noh xib lae, lay ace he ix u xiuil tanil kaknabe, lay ix baue

i615

¹³⁹⁷ RC: A hiatus in the text in which the Maya copyist has inserted a few disjointed syllables. See text.

¹³⁹⁸ RC: Maya, haleu, Cuniculus paca nelsoni Goldman (?); Spanish paca.

¹³⁹⁹ RC: Maya, tzub, Dasyprocta punctata yucatanica Goldman; aguti pinto.

¹⁴⁰⁰ RC: Cf. p. 129, note 3.

¹⁴⁰² For this meaning of **ac** see CMM: Ac: tortuga, galapago, ycotea. RC: Ac is a tall grass employed for thatching houses. It is called barbon in Spanish, which means a man with a thick beard. One Yucatecan writer states that it is "Andropogon antillarum" (MacKinney, 1889). Ac is also a turtle.

^{1402 --- -}

This could well be a play on the place name Jalisco. While Roys thinks the Jalisco is too far away for the Maya to take the name into consideration for me it is not out of the question given the trade routes which the Maya established in pre-Columbian time throughout the Caribbean Sea and the Gulf of Mexico. Landa (page 4r) records that Marina (also known as Malinche or Malinalli) came from Xalisco / Jalisco. Perhaps there is a connection here. The name Xalisco comes from Nahuatl: *xalli* ("sand"), *ixtli* ("face, surface") and *-co*, a locative suffix, meaning the place with a sandy surface. RC: Maya, ix ha-liz co. Ix is the regular feminine prefix. Haa means water, and *-*liz is a suffix indicating possession of what precedes. Co means either a tooth or a kernel of maize. The phrase has been interpreted as "a woman of Jalisco," which would no doubt be rendered Ix Halisco or Ix Halizco in Maya, but Jalisco is so distant from Yucatan that the metaphor seems rather unlikely. Cf. Mediz-Bolio 1930, p. 84.

¹⁴⁰⁴ RC: Meat, maize and squashes were frequently cooked in a heated pit by the Maya. Here the ear of green corn was evidently cooked in the husk, which would preserve the milky juice. The husk is compared to a garment and the corn-silk to a twisted tuft of hair.

39; Son, then you shall go and get the stones from the bottom of a forest pond. 1405 Father, it is the tzac fish. 1406 i620 40; Son, go now therefore and bring the stones of the field here. Father, it is the quail. 41; Son, go now therefore and bring the first of the shamans here; there are four of them. Father, here are the gopher and the spotted agouti and the Mexican agouti and the peccary. 42; Son, go now therefore and bring the thigh bone of Earth here. Father, it is the cassava root. 43; Son, go now therefore and bring the green gallant and the first cantors here. Father, they are the hen turkey and the tom turkey. 44; Son, you will bring your daughters; tomorrow it is time to see them. First the smaller one will be brought in, and then will come the larger one. Her hair shall be bound with a feathered band; she shall wear a head-scarf. I will take off her head-scarf and afterwards the town administrator. Son, then go and get a cluster of Plumeria flowers which are very odorous. It will be time to see them tomorrow. Father, it is toasted corn and honey. i640 46; Son, here I have returned your good name. 1407 There are many rolls of it in the cave next to you. You will return it so that we can see it when it is time to eat.

_

i645

Father, it is a fried egg.

39; mehene, ca tun xicech a chab u tunichil yit kax eke yume, lay ah tzace i620 40; mehene, ca tun xicech a chab u tunichil chakan uaye yume, lay beche 41; mehene, ca tun xicech a chab yax ah menobe uaye, cantulobe yume, heklay ba yetel tzub yetel haleb yetel citame i625 42; mehene, ca tun xicech a chab u chac bacel luum uaye yume, lay sine 43; mehene, ca tun xicech a chab yax tzublal yetel yax kayumoob uaye yume, lay cutz yetel ah tzoe 44; mehene, bin a uulez a uix mehene; te van kin zamal uilabe payanbe bin talebal u pepile, pachebal bin talebal u nohole ca ix cici kaxac u kax pole ti kukmil kax; ti yan uil u boche i635 teni to uil bin lukzic u boche yetel ti yan ah kulel tu pache mehene, ca tun xicech a chab hun tzuc nicte¹⁴⁰⁸ yubene¹⁴⁰⁹ te uil kin uilab zamale yume, lay kelbil ixim yetel cabe 46; mehene, uay tin cucyah a pectzile vanyan coo ti actun yan a uicnale ca ix a cuclez c'ilab uay tu kintzil hanale

yume, lay tzabil hee

¹⁴⁰⁵ RC: Maya kax-ek, defined by Avendaño, apud Means 1917, p. 159.

¹⁴⁰⁶ Brasseur de Bourbourg notes that **tzac** is "a little fish resembling a sardine which inhabits the senotes." See CMM: Tzac: vnos pescadillos pequeños. RC: The text reads ah-tzatzac. The tzac is an unidentified variety of small fish.

¹⁴⁰⁷ RC: Maya, pectzil. This word usually means news or what is said of some one. Here something concrete appears to be intended, and the word has been divided into its component parts, pec and tzil, which give a very different meaning.

 $^{^{1408}}$ RC: The text reads un trus nicte. Nicte is a flower, usually the Plumeria. Trus, since it contains an r is probably a distorted Spanish word. The translation given here is derived from a comparison of the use of the expression on p. 118 of B.L.C. No. 43 and that of a similar Maya phrase, oxlahun tzuc nicte on page 174 of the same manuscript. The translator is inclined to associate this expression with the love- charm described by Aguilar (Aguilar 1892, p. 84; translated in Saville 1921, p. 207).

¹⁴⁰⁹ In the source text this word appears to be written as **kuɔben**, but neither it nor grammatical variations thereof are not registered in the vocabularies. Roys translates this word as "widely separated". However, perhaps this word should read **yuɔbene** or **uuɔbene**. See BMTV: Oler otra cosa aplicando el olfato: vɔbenah .l. vɔub.t.

Similar Riddles from both lists

	Similar Riddles from both in
Весћ	
	xen mol ten u tunichil chakan, u chichil chakan
i185	yeteloob ca tacech u lotmaob tu tzem ca tacoob
i195	he ix u tunichil chakan, u chichil chakan lic u katabal tie
	u lotmaob u mehene
	lay beche
Oin	
	3; mehene, ca a talez ten u bacel a yum
i295	bay ta mucah oxppel haabie
	hach yan in uol in uilae
	cay bayac be yume
	he ix u bacel u yum lic u katice
	lay ɔine pibil, ca xic u ɔabil ti halach uinic
Haleb	
i335	9; mehene, ca a xic chucbil u balamil actun
1333	tumenel u ciilte in hanal
	yan in uol in hantante balam
	•
	cay bayac be yume
	he ix balam lic u katice, lay halebe
Ah Tzo	Yax Tzublal
7111 120,	11; mehene, ca a talez ten yax tzublaloob uaye
	ca tacoob ti okot in chaante
i350	yet taloob u pax yetel u zoot yetel u ual yetel u kab pax;
1330	lay in pakoob
	cay bayac be yume
	he ix yax tzublaloob lic u katice, lay ah tzoe
	he ix u paxe, lay u koe
	he ix u zoote, lay u pole
i355	he ix u uale, lay u nee
1333	he ix u kab u paxe, lay u chac bacele
Tzabil H	
	mehene, ca a talez ten kin tin plato, ca a lathab ta kab
	ti chicaan lanza caanil cruz tan chumuc u puczikal
	ti ix culaan yax balam yokol, u kikic u kikele
i040	zuyua than u naatabal
	he ix kin bin katabac tiob lae
	lay yahau tzabil hee

Quail

i621 40; mehene, ca tun xicech a chab u tunichil chakan uaye yume, lay **beche**

Cassava (Yuca)

42; mehene, ca tun xicech a chab u chac bacel luum uaye yume, lay **ɔine**

Agouti

36; mehene, xen cha u puczikal tunich yetel u tamnel luum te uil kin c'ilic zamale

i600 he ix uilah hunppelie hauaan, he ix hunppelie nocaan bey u binel ichil mitnale yume, heklay **halebe** yetel tzube,

41; mehene, ca tun xicech a chab yax ah menobe uaye, cantulobe yume, heklay ba yetel tzub yetel **haleb** yetel citame

Tom Turkey, Green Gallant

i630 43; mehene, ca tun xicech a chab yax tzublal yetel yax kayumoob uaye yume, lay cutz yetel **ah tzoe**

Fried Egg

46; mehene, uay tin cucyah a pectzile yanyan coo ti actun yan a uicnale ca ix a cuclez c'ilab uay tu kintzil hanale

i645 yume, lay **tzabil hee**

Yax Ix Ooy, Otlom Cabal, Na Oc, Na Kab, Noh Copo

i190 he ix yax ix ɔoye yetel noh copoe,
lay ah cuchcabe, otlom cabal u kaba
he ix huntul noh xib lic u katabal tie, bolontul u mehene
lay u na yoce
he ix huntul ix nuce lic u katabal tie, bolontul u yale
lay u na kabe

Boy, Ca, Pom

i200 2; bay xan mehene, cex a yax haan alabi tech
ma alahaan a pacte u uiche
uay yan tin pache, yume
bala mehene, xen cha ten yibnel caan uaye
ti a talel ti lakin ca bin taceche, cuchpach u tal tech
i205 cay bayac be yume; ci u than, ca xic tun
zuyua than
he ix u yax haan ti yan tu pach ca tu kuchie, lay u pach cae
he ix yibnel caane lic u katabal tie
lay patbil pome, oxlahun ual u patal
i210 he ix licil yalabal tie cuchpachil u talel tie
te yan u boy tu pache, tzelep kin cochom

Green Crab, Swooner, Big Toe, Thumb, Great Alamo

8; mehene, ca a ual **yax ix ɔoy**, **otlom cabal** u kabae ca u talez ten hun xuxac pichum ti u chucul yalan **noh copoe**, ti banaan tu boy copoe

i330 he ix u picħum lic u katice lay ek buul ti yan tu yotoch ah cuchcabe

lay **yax ix 30y** yetel **otlom cabal** lic yalice

32; mehene, max ta uilah ti be ta uilah ua noh xiboob yan palal tu pachobe yume, he noh xiboob tin uilah ti bee, ti yanoob tin pach

i580 ma ix tan u ppatbenobe heklay u **na oc** yetel yalobe

33; mehene, tabx ta uilah ix nucoob yan u mek zac aloob yetel u lak palalobe

i585 yume, he ix lae, ti to yan tin pach licil in hanal mai to uchac in ppatic heklay u **na in kab** yetel yalobe

Shade, Stripped Squash, Copal

2; he ix u ca chich than bin katabac, bin alabac tiobe
ca xicoob u chaob u somel caan utial yilah halach uinic bahun u caah
yan in uol in uile, uchi in uilae; ci yalabal tiobe
he ix u somel caane, lay **pome**

16; mehene, ulez ten zaclah chuplal, ueuel uak u pice
i515 lic u conic zac toke
yume, lae cae

31; mehene, tabx ta manzah a lakoob tzayaan u taleloob ta pache yume, he in lakoob lae, ma tan in patab lay in mucut u xotkin diose ca bin cimicene

i575 he lay u **boy** uinice

Yax Pakab Chi, Cacau, Chucua

yetel in yax pakab chie yan in zac hothe,

ua halach uinicechi be yume, bin in talez; ci u than

i230 he ix u boc yex lic u katabal tie

lay paynum u boc tu ou caane yetel tu ou muyale

lay pome thabil, elel u caah

he ix yax pakab chi lic u katabal tie, lay muxbil cacau chucuae

Ool

21; mehene, ca a talez ten huntul ix canaan col ix nuc ek tunlah u uinicile, uuc nab u tan yite

i425 yan in uol in uilab u uich

cay bayac be yume

he ix u ix nuc lic u katice, lay u yax ich **əole**¹⁴¹⁰

zuyua than

_

First Sticks to his Mouth, Cacau, Chocolate Drink i282 he ix u pput lic yalice, lay yom **chucuae**

he ix u **yax pakab chie**, lay **cacau** oocaan u huchul

Ool Squash

15; mehene, cex ix nuc, uuc nab u tan yite, ix ek tunlah chuplale yume, lay oole 1411

¹⁴¹⁰ RC: Ool. Certain green flattish squashes, good and palatable. Motul.

¹⁴¹¹ RC: Ool is a green flat squash and ca is another variety described as white and striped with thick seeds (Motul).

INTRODUCTION TO SECTION J

Section J, U Tzol Than Ah Kinoob (the interpretation (of visions) of the priests), contains the prophecy by the priest Chilam Balam about the coming of foreigners bringing with them a new religion as well as prophecies by other priest. This is the portion of colonial Yucatecan Mayan literature which has received the most attention by outsiders to the Mayan culture since these prophecies became known by the Spanish friars. A portion of this section was published by Lizana in 1633. Since the prophecy by Chilam Balam is the most important of these prophecies, it is from this prophet that the whole body of native Yucatecan Mayan literature has received its name, namely "The Books of Chilam Balam".

With the exception of lines J001-J037 which are introductory remarks found only in the Chumayel, the only complete and continuous source for this section is from pages 65-75 of the Codex Pérez. The Tizimin would also be a complete source were it not for the fact that its folio 9 has been lost, this being the folio where lines J224-J315 should be found. Since the Codex Pérez is the only complete source, its order is the one which is followed in the presentation of the transcripts given here even though all other sources have a reversed order in the presentation of two of the prophecies. Since it is not significant as to which order is followed as far as meaning is concerned, it seems best to keep the order as presented in the Codex Pérez in as much as it is the guide source.

The Chumayel again shows a lack of continuity, a feature about the Chumayel already noted in the introductions to Sections F and H. In this case some of the material is found on pages 64-67 and the rest on pages 103-107. Also, for the prophecies found on pages 103-107 of the Chumayel there are always some additional lines of material which are not to be found in the other sources. It is difficult to tell whether these extra lines are from some more complete older source or whether they are something which the Chumayel copyist added. This is because these extra lines are not out of character with the rest of the material presented in the prophecies.

On lines j048-j049 it is stated that six priests gathered at the house of Chilam Balam, but no mention is made of where this house was located. However, in the Chumayel on pages 16-17 it is stated a couple of times that Chilam Balam was living at Ecab at the time the Spanish were making their first landfalls:

He ix bin u kaba ah otochnaloob u chucahobie Ecab, Nacom Balam u kaba. 1412

(Here is the name of the householder which they captured at Ecab: Nacom Balam was his name.)

tu yaabil uchci u kuchuloob tu Hol Ha Ecab tu cahal Nacom Balam tu yax chun u kinil u haabil u katunil Buluc Ahau Katun

(The year in which it happened that they arrived at Port Ecab, the village of Nacom Balam, was during the first days of the first year of 11 Ahau Katun.)¹⁴¹³

In lines j048 and j459 it is stated that Nacom Balam was also a chilam. In line j360 it is stated that Chilam Balam was originally a priest to the female cantor of the cenote Cabal Cheen from the Xiu capital of Mani. One can only surmise that he heard rumors of the Spanish ships off the coast of eastern Yucatan and went to Ecab in order see for himself whether or not the prophecy of the return of Quetzal Coatl / Kukul Can had come true.

The prophecy heard by the six priest is very cryptic, and in fact so cryptic that none of the source texts agree on how this line should be written. What makes most sense is yulma u netzil uit kuk yetel yaxum ("The quetzal and the blue bird smooth out their ruined tail feathers."). However, the source texts divide the first four words in different ways and some of these offer alternative meanings. In order to see the various ways the source texts present this line see P.C.M.L., lines e203, j067 and j069 which give the source texts in parallel. See also the Glossary for a commentary on this phrase.

As for the place of Ecab itself: one can not appreciate the origin of its name from such things as aerial maps. However, taking a launch from Isla Mujeres or Cancun to Cabo Catoche the reason for the name quickly becomes apparent as one crosses over from the waters of the Caribbean Sea to those of the Gulf of Mexico. First noticeable thing is that one goes from the rough waves of the Caribbean to the relatively flat water of the Gulf almost as if by magic. It must have been a great relief to those traveling in the Mayan trading canoes when they reached the waters of the Gulf of Mexico. Aside from this, there is a visual difference in the water, with the Caribbean water being a clearer blue.

The name Ecab means "sharp edge of land", and indeed there is a spit of beach jutting out northward from Isla Blanca towards the island of Contoy which has a very sharp point to it. This is caused by the strong Caribbean current running northwards past the beach on Isla Blanca carrying with it sand and shell. The Gulf at this point has very little current and so acts as a buffer zone in which the sand and shell carried by the Caribbean current can settle out. The result is quite striking and can really only be appreciated on the water.

As for why Chilam Balam chose Ecab as opposed to Isla Mujeres or Cabo Catoche near where a longboat carrying Spaniards from a shipwreck 1414 came ashore one can only speculate. Perhaps he felt that it was here that he could get news from either direction. In the texts of the Books of Chilam Balam there is mention of a port at Ecab which would make sense given the topography. This would be especially true for those canoes rounding Ecab going eastward and then southward towards Cozumel. If the Caribbean was particularly rough of course they would want to put in here behind the sand spit of Ecab to await better weather.

¹⁴¹² **Nacom** is variously listed as captain, war leader and standard bearer, and appears to be another official post which Chilam Balam held. I have not come across mention of his full family name which most probably would have been in the standard Mayan style of Na followed by his mother's patronymic followed by his father's patronymic. Thus something like Ah Na Chan Balam, where Chan, being a standard Mayan patronymic, is used here as a place holder and is not used to suggest that this is his full name. See Appendix E for more about Chilam Balam, what little we know about his life and the question of alternative names.

¹⁴¹³ The first day of 11 Ahau Katun according to colonial sources is July 10, 1512.

¹⁴¹⁴ Included in this longboat were Gonzalo Guerrero and Jeronimo de Aguilar who out-lived the capture and subsequent sacrifice of most of the survivors. Date of landing at Cabo Catoche: late August, 1511.

The Interpretation	(of V	√isions) ¹⁴	of the	Priests
--------------------	-------	------------------------	--------	----------------

i001 Here are the words which have been put together:

they are to instruct the fatherless ones, the motherless ones.

These words are to be treasured

the way a precious jewel is treasured.

j005 Then came the introduction of Christianity into the walled city of Mayapan, into Chi Cheen Itza, perhaps during the time of Zuyua, perhaps during the time of the Itza.

It shall dawn upon the whole world:

It shall come from the mouth of god the father.

Those who recorded it were the five priests,

j010 the holy priests who arrived in front of god.

They recorded the burden of misery when the introduction of Christianity came.

Here are their names written down:

1; Ah Xupan Nauat, priest.

2; Ah Na Puc Tun, priest.

j015 3; Ah Kauil Chel, priest.

4; Ah Natzin Yabun Chan, priest.

5; Ah Na Hau Pech, priest.

6; Chilam Balam, priest of Mani,

a servant of God who bends his back over virgin soil,

j020 They recorded the burden of misery in front of our lord god.

Then comes introduction of Christianity thusly:

blood-vomit, pestilence,

drought, a year of locusts,

smallpox.

j025 These are the burdens of misery, of fighting incited by the devil.

There shall be a white circle in the sky.

It shall burn on earth in 3 Ahau Katun, in 1 Ahau Katun,

the worst of three katuns.

So is it written by Chilam Balam.

¹⁴¹⁵ **U Tzol Than Ah Kinoob** literally only means "the interpretation of the priests". The words in brackets are there only to clarify what the priest are interpreting. What they are interpreting is the cryptic message from the gods found on lines j067 and j069: **yulma u netzil uit kuk yetel yaxum**, "The quetzal and the blue bird smooth out their ruined tail feathers."

U Tzol Than Ah Kinoob

i001 He u thanoob ti utzcinahaan lae:

alabal u xicinoob ix ma yumoob, ix ma nailoob lae.

He ix lay u thanoob lae bin tacuntabac

bay u tacuntabal ah kan tixal ti tune;¹⁴¹⁶

i005 licil u talel yocol cristianoil tan cah Mayapan, tu Chi Cheen Itza.

ualac uil Zuyua, ualac uil Ah Itza.

Ahom cab hun lakin, hun xaman, hun chikin, hun nohol:

tali tu chi dios citbil.

Lay cu tzolicoob uactul ah kinoob,

j010 ah kulem ah kinoob kuchiob tu tan dios.

Lay cu tzolicoob u cuch numya ca talel yocol cristianoil lae.

Heklay u kabaob pibaanoob lae:

1; Ah Xupan Nauat, ah kin

2; Ah Na Puc Tun, ah kin

j015 3; Ah Kauil Chel, ah kin

4; Ah Natzin¹⁴¹⁷ Yabun Chan, ah kin

5; Ah Na Hau Pech, ah kin

6; Chilam Balam, ah kin Mani

lay u chinam dios u coolic u pach tan zuhuy luum

i020 lay cu tzolicoob u cuch numya tu tan c' yumil ti dios

talel tun u caah vocol cristianoil lae

xe kik, maya cimlal

kintunyaabil, zakil haabil

ix pom kakil

025 u cuch numya, u tza cizin

zac petahom caanal

elom ti cab ichil Ox Ahau Katun, Hun Ahau Katun

u lobil ox oit katun

bay pibaanil tumenel Chilam Balam

 $^{^{1416}}$ See BMTV: Piedra preciosa: tun. \P Piedra mui preciosa: ah kan tixal ti tun .l. kan tixal.

¹⁴¹⁷ The word **natzin** appears to be a hybrid word with **na** (mother) being Mayan and the suffix **-tzin** being a Nahuatl honorific suffix. Many names begin with the word **na**, "mother" as shown here with Ah Na Puc Tun and Ah Na Hau Pech. See Landa, facsimile, pages 18v-19r: Los nombres de los padres duran siempre en los hijos, en las hijas no. A sus hijos y hijas siempre llamavan del nombre del padre y de la madre, el del padre como propio y el de la madre apelativo desta manera. El hijo de chel, y chan llamavan Nachanchel (Na Chan Chel), q[ue] quiere dezir hijos de fullanos, y esta es la causa q[ue] dizen los Indios son los de vn nombre devdos y se tratan por tales...

j030	It came from the mouth of the lord of heaven and earth. Then the priests set it down in holy writ at the time of the great drought at Lahun Chable in the time of Christianity. Then Xau Ul and Don Antonio Martínez will arrive to avenge their descendants.
j035	The day shall dawned. Thus are written the words of the great priest, the prophet Chilam Balam which are in the chest of manuscripts.
j040	The word of the true god which were understood by Chilam. This is the account of how it happened that the words of the one and only god, 13 god, 8000 god came down upon the priest Chilam Balam and the priest Ah Xupan Nauat and the priest Ah Na Puc Tun
j045	and the priest Ah Kauil Chel and the priest Ah Natzin Yabun Chan and the priest Ah Na Hau Pech. They went to gather together with the Nacom Balam, ¹⁴¹⁸ who was a chilam. ¹⁴¹⁹ Then speaking happened above the house of the chilam.
j050	Then was related a word of counsel to them. Then the parable was given to them. But they did not understand what the significance of what was said to them. He is named chilam thus because he goes to lie down. He does not move, he does not rise from where he lies within his house.
j055	No matter how much one tried, the face of the one who was speaking above the house could not be seen because there they say he straddles over the structure of the house. Then the word begun to be said. Then the priests gather together with Chilam Balam. Then begun to be said the word which came to them thus.
j060	They did not know who spoke to them thus. Then they said: true god, great lord of heaven; this they truly said. Then they bowed their faces towards the floor. Then they heard the word. Then they prostrated themselves face downwards. Chilam, the great priest, knows.

¹⁴¹⁸ **Nacom** = captain / sacrificial priest.

tali tu chi u yumil caan yetel luum ca tu kulem sibtahoob ah kinoob tu kinil noh kintunyaabil ti Lahun Chable ichil cristianoil ti ca bin uluc Xau Ul¹⁴²⁰ yetel don Antonio Martinez u chab u toh yal u mehenoob j035 ahom tun cabe bay pibaanil tu yalmah thanil noh ah kin Chilam Balam vetel ti cal maben u than hahal ku tu naatahoob chilam lay u kahlay uchci yemel Hunab Ku, Oxlahun ti Ku, hunpic ti ku tu thanoob ah kinoob Chilam Balam yetel ah kin Ah Xupan Nauat yetel ah kin Ah Na Puc Tun yetel ah kin Ah Kauil Chel yetel ah kin Ah Natzin Yabun Chan yetel ah kin Ah Na Hau Pech ti bin hun moloob yicnal ah nacom balam, chilam lae ca bin uchci than yokol u yotoch chilam lae ca tzol u thanil almah xicin tiob ca ix oab u ppizaan than tiob heuac ma u naatahobi baax u nucul than alab tiob lae u kabatic chilam lae tumenel bin chilcabal ma tan u pec, ma tan u likil tuux chilaan ichil u yotoch ma ix u bin yilab u uich ua bahun u caah max cu than yokol u yotoche tumen te bin cu hecel yokol u nail yotoch ca tun bin hoppoc u yalabal u than lae ti tun bin hun moloob ah kinoob yicnal Chilam Balam lae ca hoppi u yalabal than cu talel tiob lae ma yoheltahoob max alab tiob lae ca yalahobe hahal ku, noh caan yumilbil; ci bin u thanoob ca bin noclahoob u uichoob ti luum,

ca yubahoob u than, u noc pultahubaob lae

chilam, noh ah kine, ohelte

¹⁴¹⁹ **Chilam** = reclining prophet.

¹⁴²⁰ See the footnote to line e480 for an examination of this name. See also Appendix E in which the connection between Chilam Balam, Nacom Balam, **Xau Ul** and Antonio Martínez is explored.

Then arrived the time when the first katun¹⁴²¹ was seated that morning comes upon you, that it dawns upon you, 1422

but the plumeria flower katun was seated, three months it was seated they say.

"The quetzal and the blue bird smooth out their ruined tail feathers."

Then it seems shall be ah may chiich, ¹⁴²³ Then it seems shall be Bolonte Uitz¹⁴²⁴

"The quetzal and the blue bird smooth out their ruined tail feathers."

No one will understand it.

They say that the time of penitence comes to rule.

Certainly no one will understand it.

At this time they say that the time of penitence comes to rule. 1425

In the twelfth katun 1426 it was proclaimed.

Then the judge's bull will come

while being feted with a golden staff, ¹⁴²⁷ with white wax candles. ¹⁴²⁸ They are of white wax. Then justice will descend from heaven, ¹⁴²⁹ raised up by Christianity it seems.

Justice is negligent.

zazhebal teex heuac ti culhi u nicte katun, oxte :U: culaan bin yulma u netzil uit kuk yetel yaxum¹⁴³⁰ ti ual yanom ah may chiich, ¹⁴³¹ ti ual yanom bolonte uitz yulma u netzil uit kuk yetel yaxum mamac bin u naaticoob chabtan kin tu thanoob ti yahaulil cu talele ma iuil mac bin u naaticoob ti ualac cu talele chabtan kin tu thanoob ti vahaulil cu talele tu lahcapiz katun u yalah u kaba lay ca bin talac juezil bula, ualac xolte takin. 1432 ualac zac cib bin u uahilte, he ix zac cibe ti bin emec justicia likul ti caan; nacebal cristianoil uale uenel u uich justicia 1433

ti kuchi u kin ti culhi tu hunpiz katun ahbal cab teex,

¹⁴²¹ In colonial times 11 Ahau Katun is generally considered the first katun. Note however that the Chumayel has lahunpis instead of humpis / hunpiz as given in the other two sources.

The normal meaning of ahal cab and zazhal cab are morning and dawn, but I gather from various instances of context that these expression can be used very much the way we use the word dawn in the expression "It dawned upon him..."

As mentioned in the footnote to this name in the Mayan column, perhaps ah may chiich ("he who has bird claws for feet") is meant. There are depictions of gods with bird claws for feet in the Meso-American region, for example in the murals at Cacaxtla. However, as a word of caution, the word may usually means hoof as for example that of a deer or horse. See for example BMTV: Pata endida en dos partes: may. ¶ Pie de cabra o puerco: v may yuc .l. keken. / Uña de animal patiendido, y aun de caballo: may. Also as an alternative reading perhaps ah may ich is meant. See BMTV: Cruel, sin mysericordia: ixma oa yatzil, ixma okcah ich .l. ah may ich.

¹⁴²⁴ The place name Bolonte Uitz / Bolonppel Uitz appears four times in the colonial texts and once in the Bacabs, Roys (p.64 note 3) suggests that Salinas de Nueve Cerros on the Chixoy River might be the site meant by this place name.

¹⁴²⁵ It is interesting that the last two pairs of lines are repeated twice, just as the line yumah u netzil uit kuk yaxum is also repeated twice.

¹⁴²⁶ RC: The twelfth katun is generally taken to be 2 Ahau Katun, but of course that does not fit here. However note that the Chumayel says lahcapis tun and not lahcapis katun, so perhaps the other two sources are in error and in fact the text is talking about the twelfth year of 11 Ahau Katun, which by colonial reckoning would be the year 8 Hiix = 1523-1524.

¹⁴²⁷ RC: This may be a reference to the bishop's crozier.

¹⁴²⁸ RC: Mediz Bolio (1930, p. 75, note 147) considers this a reference to votive offerings of wax.

¹⁴²⁹ RC: The Tizimin version reads: "when the eye of justice shall sleep."

¹⁴³⁰ As mentioned in the introduction to Section J, the source texts divide the first four words in different ways and some of these offer alternative meanings. To compare the various original source texts see the Glossary Of Metaphorical And Allusionary Expressions.

¹⁴³¹ In his footnote 5 on page 121 Roys made an error in transcript by writing **u may chiiceh** in place of **u may** chiich. In as much as neither of the other two sources has the word may in the texts perhaps I am in error by leaving the word in the edited version. If the reading should in fact be just ah chiich then perhaps the definition on CMM page 14v comes into play: ah chijch, ah chijch can: diestro en contar cuentos o notables hechos. Incidently, Solís Alcalá was obviously comparing the Pérez manuscript with the Chumayel and in this instance chose to use the Chumavel reading but then changed **chich / chiich** to **dchidch (chich)** which resulted in his translation "pata del pájaro", because on page 64 from the Pérez the reading is definitely ah chich. However, perhaps Solís Ácala is correct in his reading, this because of the various depictions of Meso-American gods with bird claws for feet. Yet another possibility is the name should have been written ah may ich ("he who is cruel"). See BMTV: Cruel, sin mysericordia: ixma əa yatzil, ixma okçah ich .l. ah may ich. RC: The translator can make little out of the Maya expression found here in the Chumayel, u may chiiceh. May can mean either hoof or a fine powder, and chiich means forcefully. The variant found in the Mani version of this passage, ah chich is quite intelligible and means "the forceful one."

¹⁴³² Lines j075-j082 are to be found in this position only in the Pérez. The same lines are given in the Chumayel and Tizimin in lines i114-i117, probably meaning that the Pérez has misplaced these lines. However, since as mentioned in the introduction to Section J the Pérez is the guide source for these texts these lines are left in place here.

¹⁴³³ For this meaning of **uenel** see CMM: Uenel ol .l. pucçikal: estarse todo durmiendo. ¶ Item: descuidarse.

Here is the dawn of the world when it shall become light; perhaps you can understand this.

j080 Then earth will shake and heaven will thunder. 1434

Such will be the end the katun of the Plumeria flower which comes.

Then comes the shaking of the Plumeria flower which is painful. 1435

You will ask for spousal tranquility.

That is what Chilam Balam began to say.

j085 So will it be with you governors.

The time will arrive in the 12th katun when his name is proclaimed.

Jaguar-like is his head, long is his tooth, ¹⁴³⁶ rabbit-like is his body, dog-like is his body. ¹⁴³⁷

His body and his heart is pierced with an dart. 1438

However, sweet is his drink, sweet is his food. 1439

j090 Maybe he can speak, maybe he will not hear.

He will concoct delirious speech. 1440

Nowhere do the younger sisters who carry the burden together surrender themselves

after they depart from here in the region.

It will be the same for the younger brothers who carry the burden together.

There the female children of the maidens bear their young.

j095 Tomorrow, the day after tomorrow prepare yourselves, 1441 you younger brothers, older brothers.

Submit to the burden of the katun which comes.

he ahom cab yetel zazhom ti le; ti ix a naatic cochom

j080 ca bin pecnac luum yetel caan lay bin oocebal nicte katun cu talele tal u caah u lil nicte teex yahebal hun olal atan bin a kate lae

ca ix hoppi u yalic Chilam Balam lae

j085 lay iuile halach uinicexe

kuchi tu kin tu lahcapiz katun u yalah u kaba

lay uile balam u pol, uaan u coo, thul u uinicil, pek u uinicil 1442

manchacat hulte tu uinicil, tu puczikal heuac ci ix u yukul, ci ix u hanal

mala tu thani, mala bin yubi

bin ix u tuz coil than

ma tub u paicuba ix cuchlum ipinil

bin lukebal uay ti petene

bin bayacoob ah cuchlum ipinil

ti yalancil ix mehen ix lokbayenoob

j095 zamal, cabehe chaexabaex ceex uisinexe, zucunexe

manzeex u cuch katun cu talel lae

¹⁴³⁴ RC: This may be the result of the earthquake mentioned in the following sentence, but Mediz Bolio suggests that a gallows is meant (1930, p. 76).

¹⁴³⁵ RC: Evidently a reference to some ceremonial act, possibly the sprinkling of some consecrated liquid.

¹⁴³⁶ RC: The Maya coo can mean either the tooth of an animal or man, or the bill of a bird.

¹⁴³⁷ RC: The Tizimin version is "disgusting is his body."

¹⁴³⁸ Perhaps in reference to the dart or lance thrown by the atlatl. See the BMTV: Dardo: hulte, nabte .l. xolche. RC: Both the Mani and Tizimin versions read: "His heart is pierced by a dart."

¹⁴³⁹ RC: Supplied from the Tizimin version.

¹⁴⁴⁰ RC: Alternative translation: false and lewd.

¹⁴⁴¹ RC: Literally, make way, etc.

¹⁴⁴² RC: The various Maya compilers of the Books of Chilam Balam appear to have been uncertain about this passage. The Chumayel text reads outul which means withered or shriveled; the Mani version gives thul which could be translated: "like a rabbit;" while the Tizimin variant is tzutzui which means dove. Among the Mexicans Quetzalcoatl was pictured as having a face not altogether human.

If you do not submit then it will fall on top of you.

You will have to change if you do not submit.

You will gnaw the roots of tree, the trunks of trees and leaves of herbs. 1443

j100 If you do not submit then the deer will die. 1444

They go forth from your settlements.

Then will come the time which this happens here in the middle of the province,

May Cu Mayapan, Ziyan Caan it is called.

Our region will get its name; Yucatan it will be called it seems.

It comes from another language from another katun.

j105 It will happen that it returns to your settlements bearing nothing. 1445

It will happen that the vultures enter the houses, 1446

a time of great death among the wild animals. 1447

Then he will sit on his mat; his words are in error, his speech is in error.

Thus the katun of errors it seems.

There are three kinds of tortillas,

bread-nut tortilla is the tortilla 1448 in the katun of the Plumeria flower.

il 10 Then the time comes when he sits on thirteen layers of mats,

he who sucks tit excessively, the adulterer. 1449

Then comes the six-part bull.

Three times the bull will be sent out.

ua ma tan a manzexe ti u lubul a uokolexe teex ix bin u helinte ua ma tan a manzicexe teex ix bin u kuxic u motz che, u chun che, yetel u le xiu ua ma tan a manzicexe lay cim cehil bin uchebal u hokol uay ta cahaleex ca bin tac u kinil uchemale uay tu chumuc tzucubte lae May Cu Mayapan, Ziyan Caan u kaba c' petenil bin yanac u kaba uale; Yucatan bin alabal uale 1450 ti u hokol u yanal can, u yanal katuni bin manac u zut ichil a cahaleex ti ma u cuchile bin uchuc oc nail kuchil u kin u maya cimlal balcheobe ca bin culac tu poop; hun zip u than, hun zip u can lay u zip katun uale; ox tzuc u uah, oxil¹⁴⁵¹ uah u uah nicte katun lae lay ix u kuchul u kinil u cultal oxlahun yal tu poop ah calam chuch, ah cal pach ti ix u talel bula, uac tzuctuba oxten bin u manel bula

¹⁴⁴³ RC: Many people fled to the forests to escape from the missionaries and Spanish officials (Cogolludo 1868, Book 10, Chap. 2).

¹⁴⁴⁴ RC: Maya cim-cehil, when the deer die, i.e. when there is such a severe drought that the water holes in the rocks dry up and the deer die of thirst. Cf. Tizimin version.

¹⁴⁴⁵ RC: In times of famine, practically always the result of drought, people of the affected area would leave their villages and wander about the country to exchange their personal property for food. We may infer from this passage that when the chief was obliged to do this, the situation was exceptionally serious.

¹⁴⁴⁶ RC: Maya, oc-na-kuchil. Cf. Brinton 1882, p. 151.

¹⁴⁴⁷ RC: It is difficult to explain what is meant by this general mortality of wild animals. The text indicates an epidemic.

¹⁴⁴⁸ RC: Supplied from the Tizimin and Mani versions.

¹⁴⁴⁹ For **calam** and **chuch** see BELMS: Calám: Muy, ó mucho; desmasiado. / BMTV: Mamar el niño: chuch.ah,ub. ¶ ¿Mama el niño?: yan va v chuch paal? RC: Madness and immorality are frequently associated in the Books of Chilam Balam.

¹⁴⁵⁰ Concerning the name Yucatan: it is clear that this is not what the Maya called their homeland, in part because the suffix **–tan** suggests that this name is derived from Nahuatl. This line seems to be confirmation of the fact that before the coming of the Spanish the Maya did not call their land Yucatan. Bernal Díaz has this to say about the name Yucatan: y ansi mismo les mostravan los montones donde ponen las plantas de cuyas rraizes se haze el pan caçabe, y llamase en la ysla de cuba yuca, y los yndios dezian, q[ue] las auia en su tierra, y dezian tlati por la tierra en que las plantauan, por manera que yuca con tlati quiere deçir yucatan, y para declarar esto dezianles los españoles questavan con el Velasq[uez] hablando juntamente con los yndios, señor, dizen estos yndios, que su tierra se dize yucatlan y ansi se quedo con este nonbre que en su lengua no se dize ansi.

¹⁴⁵¹ RC: Maya ox, Brosimum alicastrum Sw., the ramon or bread-nut, the fruit of which was eaten especially in time of famine. The second kind of bread would be maize, and the third would be the cup (Calopogonium cμruleum Benth., or jícama cimarrona) usually also mentioned in this connection. Cf. p. 103, notes 10 and 11.

Then the judge's bull will come

j115 while being feted with a golden staff, ¹⁴⁵² with white wax candles. ¹⁴⁵³ They are of white wax. Then justice will descend from heaven, ¹⁴⁵⁴ raised up by Christianity it seems.

Justice is negligent.

Perhaps this you can understand.

Then heaven will thunder and earth will shake. 1455

j120 Very painful will be the end the katun of the Plumeria flower. No one will keep his word.

The prop-roots of the trees will be bent over.

There will be an earthquake all over the land.

The fulfillment of the prophecy of the katun of the Plumeria flower will be for sale.

There is no reason for you to submit to the Archbishop. 1456

When he comes, you will go and hide yourselves in the forest.

If you will surrender yourselves you shall follow the true god who comes from heaven.

Christ they say is his name which shall be there it seems.

Then his visitation will end. 1457

Then will come the shaking of the Plumeria flower. 1458

j130 This then is its name, Yucatan is its name.

Such then will arrive the time that you will understand.

There will be dry thunder in the sky and in the land.

This then will be the end; very painful will be the katun of the Plumeria flower.

Then shall be spoken that which is written on the wall.

This is what you say to god; 1459 then you will believe in god.

Who knows who is the sage amongst you, who will understand

enough to even pay attention to the depth of Christianity.

Who will understand it?

 1452 RC: This may be a reference to the bishop's crozier.

ca bin uluc u juezil bula lae¹⁴⁶⁰

j115 ualac xolte takin, ualac zac cib bin uahilte, he ix zac cib lae ti bin emec justicia likul ti caan; nacebal cristianoil uale uenel u uich justicia ti a naatic cochom ca bin ticin pecnac caan yetel luum¹⁴⁶¹

hach ya ix bin oocebal nicte katun; ma uil mac bin kuchuc u thani 1462

ca bin chinchin polcinabac u teel chacil che

ti tun u yukba peten tulacale

conolbili ual bin socebal u than nicte katune

ma uil u uilal a saic a poleex ti arzobispo

j125 ca bin emece, bin ix uil xiceex a balabaex ti kaxe

ua bin a ɔaabaexie bin ix uil xiceex tu pach hahal ku tali ti caane

cristo bin u kaba te ti yanom cochomi ti tun ca bin oococ u thibah a uichilexe

talel bin u caah u lil nicte

j
130 lay tun u kaba, lay Yucatan u kaba
e 1463

lay tun ca bin kuchuc u kine ti a naaticeex

ca bin ticin pecnac caan yetel luum

he tun bin oocbale; hach ya bin oocebal nicte uinicil

ti to ca bin thanac u ɔib tu nak pak

j135 ti ix a ualiceex kuil xani; lay bin a uoczic ta uoleex kuil

hi uil mac ah miatz yan a uichileex, mac bin naatice

ti to tan hioil u tamlil cristianoil,

mac bin naatice

¹⁴⁵³ RC: Mediz Bolio (1930, p. 75, note 147) considers this a reference to votive offerings of wax.

¹⁴⁵⁴ RC: The Tizimin version reads: "when the eye of justice shall sleep."

¹⁴⁵⁵ RC: This may be the result of the earthquake mentioned in the following sentence, but Mediz Bolio suggests that a gallows is meant (1930, p. 76).

¹⁴⁵⁶ RC: Literally: "to give your heads to the Archbishop."

¹⁴⁵⁷ RC: Written visita in the text. The Tizimin version gives the Maya equivalent: "Ca bin 2000 u thibah a uichil ex."

¹⁴⁵⁸ RC: Evidently a reference to some ceremonial act, possibly the sprinkling of some consecrated liquid.

¹⁴⁵⁹ RC: Alternative translation: declare his divinity.

¹⁴⁶⁰ See the comments about lines j075-j082. Below this there are other lines which were given previously. One can speculate that the source text for these three copies was in bad shape at this point.

¹⁴⁶¹ The verb root **pec** is used both for heaven and earth but with different meanings in English. See BMTV: Atronar o tronar el cielo o rayo: pec caan .l. pec chac. ¶ Atronado ha: ti pecni caan. Tenbló la tierra: yukbani .l. pecni luum.

 $^{^{1462}}$ RC: Possibly a reference to the money paid for indulgences, which are compared here to the prophecy of the Maya priests.

¹⁴⁶³ This line which is in only the Chumayel and Tizimin is probably the same as line j103 which is only in the Pérez. In both the Chumayel and the Tizmin the line appears to be mangled and I suspect the word **atan** as given in these two source is really the final portion of the word Yucatan.

After only fourteen years of being a town official

then he began to became the town official in charge of the opossums.

Then his son arrived. 1464

This is Don Antonio Martínez and Xau Ul as he is called.

Then he departed from heaven, from there he went to Tzimintan,

There he saw a certain queen, and there died a certain captain.

Then the certain queen said she would marry him.

For seven years he was married.

Then the golden doors of the church¹⁴⁶⁵ were opened, then it was displayed to him.

i145 Then he equipped several fleets of ships. 1466

Then he began a war with the land of Havana. 1467

The king 1468 of Havana had a privy counselor,

and the king was advised by his privy counselor.

The public prosecutor was there with them.

il Then he went to hear that the man was to be seized as well.

Whereupon he departed, then he went to Tzimintan where he was seized.

It was three months after he departed he was seized.

Then he arrived at Tzimintan.

Then the man who was seized was sentenced.

When he arrived at Tzimintan, and he said to them: "Go, man." So he said to them.

i155 "It is three months since I arrived here," he said.

"It is three months since you, the prisoner, departed.

When you arrive (in Havana?), you are to be locked in prison.

When I come I will take you out of prison.

You two captains will follow me." he said.

halili lahuncanppel haab¹⁴⁶⁹ cu batabil ca tun batabac oche¹⁴⁷⁰ ca bin uluc mehenbil, lay don Antonio Martinez¹⁴⁷¹ yetel Xau Ul, lay u kaba ca luki ti caan, ti ix bini Tzimintane 1472 ti ix yilah huntul ix ahau, ca ix cimi huntul nacom ca ix yalah huntul ix ahau yichamte uucte ti haab u kamic u casamientoil ca hebi u hol nail takin ti can kaz na, ti etzabi ti i145 ca tun likzah oxlahun bakal chem ca tun likzah katun, Habana u luumil ti ix yan u nup u than ahau Habana ca ix tun alab u xicin ahau tumen u nup u thane ti ix yan u ya tacil u hol tu pach ca bini tu yubah ix u chucul xani ti tun likul, ca bini te Tzimintane, ti tun chuci oxppel: U: lukuc vah chucil ca kuchi te tzimintane ti tun u xotah u than xan ti yah chucil ca kuchi tzimintane, ca ix yalah ti; xen uinice; ca than ti i155 oxppel: U: in kuchuli; cu than; oxppel: U: lukech tech ah chucil lic tun a kuchule, lic tun a kalal ti mazcab tamuk tun in talel tin bin lukzicech ti mazcab teex ceex nacome catuli bin yanac tac tin pach; ci u than

 $^{^{1464}}$ RC: Maya, mehenbil. The Tizimin substitutes the word, almehenil, the nobleman.

¹⁴⁶⁵ Called **can kaz na** or "building with four division" because of the way churches are constructed. RC: Probably a public building, such as the church, as we read that the "town marriages" were performed in the can-kaz-na, as it is called in Maya (Chumayel, p. 159). The idea of golden doors is a purely European conception and may refer to the entrance to the chancel.

 $^{^{1466}}$ For the **bakal** as it relates to **chem**, see BMTV: Bakal: muchedumbre o multitud. ¶ v bakal vinicob. ¶ v bakal alak: rebaño del ganado. ¶ v bakal castella chem: flota de nauio. The number **oxlahun** in this case probably is figurative and not literal. RC: Maya, tuz-zihzah. The Mani and Tizimin versions read likzah which could mean "raised a fleet," etc.

¹⁴⁶⁷ RC: Probably a piratical raid on the coast of Cuba is meant.

¹⁴⁶⁸ RC: Our text reads, Rey, while the Tizimin gives its Maya equivalent, ahau.

¹⁴⁶⁹ The Chumayel reading is followed here. The other two sources give **katun** which does not seem to fit the context. RC: Three and a half katuns are mentioned in the Tizimin version and four katuns in the Mani.

¹⁴⁷⁰ Throughout these texts there is mention of various types of opossums. One line e270 there is mentioned of town officials in charge of three groups: **batab och, batab chamac, batab ah pic**. The supposition is that these animal names represent military clans or orders.

¹⁴⁷¹ RC: The Spanish historians do not mention this personage. There is an allusion in the prophecy for Katun 1 Ahau (p. 158), which might place him some time during the fifth and sixth decades of the Seventeenth Century. His other name, Saul, is given as Xaul in the Tizimin and Mani versions.

¹⁴⁷² In the Chumayel and the Tizimin this place name is spelled **Tzimentan**. However, in as much as the word **tzimen** is not part of the Mayan vocabulary I have opted for the spelling **Tzimintan** as shown of the Códice Pérez. As a conjecture, this place name maybe the port due north of Tzimin (Tizimin) which was called **Hol Koben** and today called Rio Lagartos. RC: We are unable to identify this town. Mediz Bolio conjectures that it was some port on the northeastern coast of Yucatan frequented by the Protestant buccaneers, among whom were numbered the members of many strange sects (Mediz Bolio 1930, p. 77).

Great misery arose when the guns were seen.

The sea will burn. It will raise up to where **Kak Pacat**¹⁴⁷³ is seated.

Sand and spray will be raised aloft.

The face of the sun will be darkened by the great tempest.

Then the captain adorns himself.

All the rocks and the land will be destroyed by the wind.

Then he sits in his chair. 1475 i165

Then comes several fleets of ships.

Then the captain adorns himself.

"Prepare yourself, my lord! There come the French." These were his words.

"We shall be killed by them." he said.

"Man, why will your strength fail you because of your compatriots?

That is what you are told.

I will go the steer the ship in the middle of the fleet.

My spirit raises to the occasion." he said.

"Even if the sea burns I will make the sky cloudy.

But when I come down into all of his presence 1476 then the ship is lost.

'What man are you?' he said to me.

'I am without contrition.

You brought me here, you baptized me.",1477

Then he said: 1478 "I am going to try out my name, Martinez is my name.

God the Father, God the Son, God the Holy Spirit is my name."

Then he took out the eternal book for the priests to read in three months.

i180 The priests passed it around amongst themselves.

naczabac bolon ti yail¹⁴⁸⁰ cu yilah ɔone bin ix elec kaknab, bin ix likebal ti culaan kak pacat¹⁴⁸¹ ti i160 bin ix likic zuz yetel yom ha bin ix tupuc u uich kin tumen chac bul ikal ti tun u cenicuba¹⁴⁸² nacomi bin ix hubuc tulacal tunichoob yetel luum tumenel ikal lic tun u cultal tu kanche i165 lic tun u talel oxlahun bakal chem ti tun u cenicuba nacomi chaabaex yumilexe, te u talel francesoob lae; ci ix u than bin ix cimicoon tumenel; ci u than uinice, bin uil u lubul a muk tumen a uet uinicile; ca alabac techi toe xicen in 5a tu hol chem chumuce in uet likil ix in uikal xan; cu than elec ix kaknab, in bin ci nococ ix u uich caan 1483 he tun ca emene taklic u uich tulacal ca tun zat cheme max a uinicil; cu than ten teni ix ix ma ok olale. teni a chaalte, teni a caput zihzahe ca tun yalahe; bin ix in tumte 1484 in kaba, lay Martinez in kaba dios yumbil, dios mehenbil, dios espiritu santo in kaba ca ix u hokzah uuc pacab libro u xocoob ah kinoob ti oxppel :U: u manzicuba¹⁴⁸⁵ ah kinoob lae

i180

¹⁴⁷³ Perhaps **Kak Pacat** ("fire face") is some sort of pseudonym much as the name **Xau Ul** ("snail foot") is. See the adjoining footnote for this line in Mayan for more on this name.

¹⁴⁷⁴ RC: The text gives "Rey," while the Tizimin version reads, "nacom," which means captain. The Mani version reads: "Then the King agrees (cetzicuba) also."

¹⁴⁷⁵ RC: The Mani version reads: "I am an infidel."

¹⁴⁷⁶ RC: Alternative translation: I. whom you have released. The Tizimin and Mani versions read: "I. whom you have taken."

¹⁴⁷⁷ An alternative translation is "You caused me to be born again." See BMTV: Baptiçar: ocçah haa ti pol.l. caput cihçah. RC: In a figurative sense this also means: I am he whom you have baptised.

¹⁴⁷⁸ RC: Supplied from the Tizimin and Mani versions.

¹⁴⁷⁹ RC: Here the Tizimin and Mani versions read: "Then he brought out the book of seven generations for the priests to read." Martinez suggests it was a book of seven folios.

¹⁴⁸⁰ While literally **bolon ti vail** means "nine miseries" the word **bolon** is often used to mean "many" / "great".

¹⁴⁸¹ Cogolludo referenced a personage named **Kak u Pacat**. Perhaps this is the personage meant here. However, most probably Cogolludo was in error and the name should have been spelled Kak u Pacal. Cogolludo, Book IV Chapter VIII: Veneraban un ídolo de uno, que habia sido gran capitan entre ellos, llamábanle Kukulcan: y uno de otro que fingieron traia en las batallas una rodela de fuego, con que se abroquelaba, llamado Kakupacat, vista de fuego.

¹⁴⁸² While the verb root **cen** means "to adorn" perhaps the act of putting on armor was seen as adorning oneself.

¹⁴⁸³ For this expression see BMTV: Añublado el çielo: nocol v vich caan .l. nocol v vich kin. ¶ Añublado así está el cielo: nocaan v vich caan, nocaan v vich kin.

¹⁴⁸⁴ The verb **tum.t.** has various meanings, principal amongst them being "to consider". For the meaning used here see CMM: Tum.t.; considerar, prouar, experimentar, arbitrar, deliberar, ordenar, tracar, y dar orden y tracar en algun negoçio, y pensarlo bien: y la tal consideracion, deliberaçion y orden.

¹⁴⁸⁵ For an alternative meaning see CMM: Mançah baa; mançah oc:} morir.

Here is the beginning of the book of the tree of life which was given to them. to Ah Xupan Nauat and Ah Na Puc Tun and Ah Kauil Chel i185 and Natzin Yabun Chan and Na Hau Pech and Chilam Balam It is set down in the eternal book at the big lagoon, at the big mud flats. Ah Kin Na Hau Pech and Ah Kin Kauil Chel began to pray. There they were praying at the big mud flats, the big lagoon. 1486 Then the katun ended. Then it shall come to pass that the folds of the katuns are brought together. "My words will not cease, I Chilam Balam. Then I spoke the word, the word of the true god. Now the town officials surrender themselves. Then they said that they would give their towns to me. 'Half-men, where is your town?' My town is everywhere I said. 1487 You will pay my town. 1488 I. **Xau Ul.** this is what I say to you." ¹⁴⁸⁹ Then justice descended. It will happen that Christianity and blessedness arise to heaven it seems. That will be the end the men of the Plumeria flower. Then the rulers of the towns will questioned.

186 If **Feeb** where this meeting se

If they do not know the answers they will go out into the forests, into the land of rocks.

There they become men: then towns are established. 1490

he u yax chune yaxche libro babi lae ti Ah Xupan Nauat yetel Ah Na Puc Tun yetel Ah Kauil Chel vetel Natzin Yabun Chan vetel Na Hau Pech yetel Chilam Balam ti ix bin chelaan uuc oacab libro ti noh temte, ti noh pooe licil u payal chi Ah Kin Na Hau Pech yetel Ah Kin Kauil Chel ti ix yanoob ti payal chi ti noh pooe, ti noh temte lae ti ix u ooc u katunil ti ix tun u nupp u uuo u katunil talom uchmale ma hauom in than, ten Chilam Balam ca tin tzolah u than, u than hahal ku he ix tun u manzicubaob ah belnalobe ti tun u yalahoob u oab u cahaloob ten tancoch uinice, tub yan a cahal in cahal tulacal; cu than; ti bin a botic in cahal cen Xau Ule. lic tun in ualic tech ti emi justicia i200 uchebal u nacal cristianoil yetel bolon pixan¹⁴⁹² caanal uale lay bin pocebal nicte uinicil lae ti ix u katabal u than tiob tu yahaulil cahi ua ix ma vohelobe ti tun u hokol ich luumil che, ich luumil tunich ti tun uinicchahal, ti tun u veotal cahi i205

¹⁴⁸⁶ If **Ecab** where this meeting seems to have taken place is where Landa describes it as being and where the name implies then this is a apt description of the waters on the western side of Isla Blanca on which **Ecab** is situated.

¹⁴⁸⁷ RC: Supplied from the Tizimin and Mani versions.

¹⁴⁸⁸ Meaning that they will pay tribute to his town?

¹⁴⁸⁹ From these lines, j193-j199, it would seem that **Chilam Balam** is saying that he is the person who took on the names Antonio Martínez and **Xau Ul**. Since it was not unusual for native peoples, especially from the Mexican highlands, to take on Spanish names after the conquest this is a real possibility, and that thus **Nacom Balam**, **Chilam Balam**, **Xau Ul** and Antonio Martínez are alternative names for the same person. RC: The Tizimin and Mani versions read: "It is I, Xaul." Here the story of Antonio Martinez ends, and the prophecy of Chilam Balam is continued.

 $^{^{1490}}$ RC: Supplied from the Tizimin and Mani versions. Cf. p. 121, note 1 $\,$

¹⁴⁹¹ It seems that the use of **tancoch** ("half") in this context is like saying "You who are lesser than men". Somewhat like the use of "halbstarke" (half-strong) in German for male adolescents.

¹⁴⁹² See CMM: Bolon pixan; ah bolon pixan; oxlahun pixan: afortunado; bien auenturado y dichoso.

There are no coyotes¹⁴⁹³ to bite them.

This arrives in Katun 9 Ahau it seems. 1494

Then I will go back on my word.

Then arrives the time for the tribute to come down.

j210 Then there is an end to the misery of the rest of the children of the great Itzas.

Then there is an end to poor harvests

in the katuns 13 Ahau to 4 Ahau it seems.

There is an end paying for the wars of our fathers it seems.

Don't say to your war lords.

Then come the subjugated.

j215 Then the time will soon come that the land is inundated by the French, those warriors.

There is a priest who will say the burden of the katun.

His eyes are blind because of the Plumeria flower katun.

Such are his thoughts, such is his understanding, such is his wisedom.

All day, all night is the Plumeria flower katun.

j220 Only I can counsel you, but my words will make you wail, I Chilam Balam.

I told the words of the true god which come from heaven; they will burn.

The day will arrive when the misery of the remainder of the children of the Itza is lifted.

Seven days is its reign.

_

minaan tun chamac bin chibalnaci
lay tu kuchul tu Bolon Ahau Katun uale
lay u binel tulah pach in than lae
ti kuchi u kinil bin ix emec u patan

j210 tu hio u numya yala u mehen Ah Nun Itza uale
tu hio chuchul chuch 1495 uale
tu katunil oxlahun ti can ahau uale
ti occi u boticoob u likzah katunoob c' yumoob uale
ma ix a ualiceex a uahualileex katun
cu talele yah cuchul a cucheex 1496

j215 ca bin naoac tu kin uchmale lay kom cabe francese, lay k

ca bin naoac tu kin uchmale lay kom cabe francese, lay katunobe manaan ah kin bin alac u cuch katun lae tupaan u uich tumenel nicte katun lay u tucul, lay u naat, lay u miatz man kin, man akab tu nicteil katun uale

halili in ualmah xicin texe; oktahben in than, ten Chilam Balam ca tin tzolah u than hahal ku tali ti caane; bin kakzabac ca bin kuchuc u kin u zalhal u numya yala u mehen Ah Itza lae uuc kin lic u tepal

¹⁴⁹³ There is some question as to exactly which of the canine family the name **chamac** belongs to. Perhaps because they are so infrequently spotted it is applied to both coyotes and foxes. RC: Here the so-called foxes may refer to the Spanish captains and not to the Maya head-chiefs and warriors. See Appendix F.

¹⁴⁹⁴ RC: Katun 9 Ahau covered approximately the seventh and eighth decades of the Sixteenth Century. By this time most of the thickly settled portions of the country had been pacified. Many people who had fled to the forests to escape the violence of the Spanish conquerors now returned to their homes again. The Spanish Governor at Merida seriously undertook to reconstruct the social and political organization of the country which had been disrupted by the Conquest. Much of this work was begun during Katun 11 Ahau, but it was probably Katun 9 Ahau before results began to be noted generally.

¹⁴⁹⁵ See DMSF: Chuchul chuch: anublado (la fruta).

¹⁴⁹⁶ **Ah cuchul cuch** might be the same as **ah cuchteel**, a subjugated person.

1; The word of **Ah Xupan Nauat**, priest

The counsel of Ah Xupan Nauat, priest.

Older brothers, younger siblings, prepare yourselves.

Our siblings, our older brothers are going to arrive,

these white men, children of the white chested.

At that time, in that year they kneeled in the 8th year

of 13 Ahau Katun it seems. 1497

Not many days rule when the aspect of **Oxlahun ti Ku** comes.

13 Cauac is the day in 13 Ahau Katun it seems.

He should be seated, he has his seat of office when he comes it seems.

It shall come that the jaguar is trampled.

It shall come that the blue bird and the red eagle and the quetzal 1498 are trampled

by the white men, the red men.

He is blindfolded; it shall happen that he speaks a lot, he says little.

his teeth are bloody, his claws are bloody.

Then came the well ants, ¹⁴⁹⁹ then came the ants of ants.

Then came the mob wrangling, disputing.

Then came that your clothes are white, your loin cloth is white.

Then comes the change of your clothes, the change of your attire in that day, in that katun.

Then came the second baptism, then arrives the overseer.

Then came the formation of **Tzintzin Coc Xuul**¹⁵⁰⁰; we desire it.

Then came the descent of the red **xulab** ant to the edge of the heart of men,

the child of the demented, the child of the insane, the one who is rebellious against his parents, stuttering, babbling. 1501 Then arrive the humbled, the humiliated.

Then came the time that the **zahom**, the black birds entered into being town officials;.

Then came the time when it comes forth from the land of trees, from the land of rock.

Then came the blindfolding of his face seated on the mat, seated on the dais.

He will consider what is before his eyes; he will be made to inculpate himself it seems. 1502

1; U than Ah Xupan Nauat, ah kin:

U tzol xicin Ah Xupan Nauat, ah kin:

Zucunexe, uioinexe, chaabaex.

Tal u caah u yulel c' ioinoob, c' zucunoob,

lay zac uinicobe, yal u mehen ah zactanile. Tu kinil, tu haabil xolobtah tu uaxacpiz haab

tu Oxlahun Ahau Katun uale.

Ma yaab tu kin u tepal lic u talel Oxlahun ti Ku u uich oxlahun Cauac u kinil Oxlahun Ahau Katun uale 1503

u cumtanma, yan ix u kanche licil u talel uale

tal u caah u xanabtabal balam

tal u caah u xanabtabal yaxum yetel coot yetel kuk

tumenel zac uinco, chac uinco

kaxaan u uich; lic u talel chouac u chi, com u chi 1504

kikel u coo, kikel u yichac

ti tali ix zayab zay, ti tali ix zinic zinicil

ti tali ix cuchul cuch, ppitil ppit

ti tali ix zac a nok, zac a uex

ti vulel u hel a nok, u hel a buc tu chaan kin, tu chaan katun

ti tali caput oc ha, ti yulel ah caluac

i245 ti tali u patanhal tzintzin coc xuul, bin ca cibi

ti tali yemel chac xulab tu chi u puczikal uinicoob

u yal co, u yal buyuk, ah chin cot, ah chin pacab

numen chi, numen than, ti yulel ah chin, ah thon

ti tali u vocol ti batabil ah zahomi, 1505 ah ekumi 1506

ti tali u hokol ich luumil che, ich luumil tunich

ti tali u kaxal u uich culaan ti poop, culaan ti pam tumte napal u uich bin cumlac u kochin uale

¹⁴⁹⁷ The eighth year of the last 13 Ahau Katun before the conquest was 6 Hiix which went from July 12, 1495 to July 11, 1496.

¹⁴⁹⁸ **Yaxum** = Cotinga amabilis. **Kuk** = Pharomarcus mocinno.

¹⁴⁹⁹ **Zay** = $Atta\ cephalotes$,

¹⁵⁰⁰ See the footnote to line c180.

The meaning of the expression **numen chi**, **numen than** is not clear. The expression **num chi than** means to be laconic which may be more appropriate here. See CMM: Num chij than.t.: hablar poco o pocas palabras. ¶ v num chij thantahen Juan: hablo Juan pocas palabras.

¹⁵⁰² For **kochin** see CMM: Kochinah: obligarse y hazerse culpado.

¹⁵⁰³ In as much as there is no year 13 Cauac in the 13 Ahau Katun, 13 Cauac in this case has to be a day and not a year.

¹⁵⁰⁴ For an alternative meaning to the expression **kaxaan u uich** see BMTV: Cohechar al juez: kax ich .l. mac chij. For chouac u chi see BMTV: Boquirroto, hablador; chauac chii, For com u chi see BMTV: Corto de racones; com chij .l. com than.

¹⁵⁰⁵ **Zahom / zahum** is registered in the vocabularies as both a bush (Zexmenia hispida A. Gray) and as a variety of corn. However, one would think that here it should be some sort of animal, and particularly a bird.

¹⁵⁰⁶ This is written **ah ecum** in the source text. For **ah ecum** see CMM: Ah ecum: qualquiera ave de plumas negras. However, since the word for "black" is normally ek it would seem that the CMM is in error and that the word should be ah ekum. The suffix -um signifies "bird".

Then came the change of the priest, then came the change of the prophet, great priest, great prophet.

Then came great wisdom.

j255 Then came that it came forth on the 19th day of 11 Ahau Katun it seems.

He is seated in the middle of the head of the region.

Then he is seated in the virgin house, the holy godly house it is called.

It is written in the book. Such is the book given to the priests.

They read, they see the extra burden of the katun come forth.

It was given to them for that reason.

j260 Thus is the prophecy of the book of **Ah Uuc Zatay** who is at **Chun Caan**¹⁵⁰⁷

because there the prophecy is taken at Chun Caan also.

There he dwells in Ich Caan Ziho thus.

For this reason they were given the big book, the great book by the one and only god so that they can read.

Then happens the gathering of flowers.

j265 Then he receives an unopened flower

there at the house of houses, the bone house, the skull house.

The virgin reign will be established.

His person knows nothing because of the 13 unopened flowers.

He hides¹⁵⁰⁸ it seems in the holy house.

He has to play the flute, he has to play the trumpet.

10 Cauac introduces the katun of 11 Ahau Katun. 1509

Standing behind their scepters there is their word, two parts are their words.

Then it seems there happens a shout in the middle of the region.

the red face of the katun, westward facing is his face.

Then it happened that nine night, nine fragrance come forth.

Then came much craziness, much fornication.

1507

ti tali u hel ah kin, ti tali u hel ah bobat, noh ah kin, noh ah bobat ti tali bolon miatz ti tali u hokol tu bolonlahunpiz u kinil ah Buluc Ahau Katun uale¹⁵¹⁰ ti culaan peten tan chumuc u hole¹⁵¹¹ ti ix u cultal ti zuhuy na, zuhuy kulbil na u kaba oibaan ti uuc oacab libro lay u huunil oab ti ah kinoob lae u xocoob, u vilicoob u hokol u ppicil u cuch katun oab tiob yoklal Bay u than u libro Ah Uuc Zatay¹⁵¹² yan Chun Caane tumenel ti cu chabal u than ti ix u Chun Caan xan ti cahaan Ich Caan Ziho lae. Lay u chun pab tiob noh anahte, uuc pacab libro u xocoob tumenel Hunab Ku ti ix u yantal u molay nicte, ti ix u kamic hun tuliz nicte te ti nabilie nail, ¹⁵¹³ bacel na, tzekel na; bin culhebal zuhuy ahaulil u uinicil ma ix baal u vohel tumenel oxlahun hun tuliz nicte u baal ix uil kulbil na; chul u caah, hom u caah Lahun Cauac u yocol u katunil Buluc Ahau Katun uaan ix tu pach u canheloob ti yan u can, ca tzuc u than ti ix uil u yuchul auat chumuc peten u chac ich katun, chikintanil u uich ti tali u hokol bolon akab, bolon mayel¹⁵¹⁴

ti tali ix banban coil, banban tzuc achil

¹⁵⁰⁷ There are three alternative names for present day Mérida in the colonial literature. The first two are Ich Caan Ziho and Chun Caan. The first means "Born in Heaven" from ich = in, caan = sky, heaven, and zih = verb root of to bear. The second means "The Base of Heaven", from chun = base, trunk, and caan = sky, heaven. The third is derived from the shortened form of Ich Caan Ziho, namely Ho, from which comes the Spanish reference Tiho or T-Ho. Today amongst the Maya Mérida is know by this last name. For **Ah Chun Caan** see CMM: Ah Chun Caan: ydolo de los indios antiguos de Merida. ¶ Item: el cerro grande que esta tras Sant Francisco de Merida. The expression **chun caan** also means the horizon. See BMTV: Oriçonte: v chun caan.

 $^{^{1508}}$ baal / bal as a verb = to deny, to hide, to twist.

¹⁵⁰⁹ According to the colonial manuscripts the first day of a katun falls on the first day of a Cauac year every 24 years. Most probably the day and year 10 Cauac given in this text fell in July, 1512, which according to the colonial texts is the first year of 11 Ahau Katun.

 $^{^{1510}}$ 2 Caban 19 Poop = August 3, 1512.

¹⁵¹¹ According to page 67 of the Chumayel the head of the Peten is Cumkal, today Conkal.

¹⁵¹² **Ah Uuc Zatay**, literally "male seven mortal one". Note the relationship between **Ah Uuc Zatay** and **Chun Caan**.

 $^{^{1513}}$ The original text reads **na uilic nail** which does not seems to make sense. Given the standard shift between **u** and **b** the text as shown makes more sense. For the use of the word **nabil** for building or house see BMTV: Renobar templo: oc nabil.

bolon akab, bolon mayel: probably flowers, although the CMM gives Bolon mayel: qualquier olor suavissimo y trascendente. See line f301 where bolon mayel is translated as "fragrant scent" and not as a type of flower. I am making the assumption that here bolon akab is a flowering plant equivalent to akab yom, known in Yucatecan Spanish as "Juan de Noche" (Cestrum diurnum, L.). See CMM: Akab yom: jazmines desta tierra, que solo de noche huelen. For this meaning of hokol see CMM: Hokol: nacer la yerua, legumbres, y lo sembrado y cosas assi.

i275 Then arrived the time when the unopened flower blossoms.

Then were born children by the mother's turtledove child, the father's turtledove child.

Then were born children by old women, the lewd old women.

Then came the propagation of children by old men, the lewd old men.

This happens because in truth there are no youths.

i280 Then came one child of mother, one child of father.

Then came the stuttering, the babbling of our children.

Then came the burden of you rowing along the edge of the sea, going along the edge with the boat, really rowing. 1515

From nowhere comes his strength; he desires two sticks, three sticks of his wood.

i285 He does not have his sandal on his lame foot.

The payment was impeded and was not enough.

He wanted many Mayan loincloths.

Oh!, he wanted six strands of the loincloth chord.

We do not have them either.

He does not stop when he follows the track.

You are covered with piercing arrows. 1516

j290 Later came widely spread the mouth of the lineage of the powerful younger siblings.

At that time the **chooc can** lizard has to bite.

At that time the **memch** lizard has to become a snake.

At that time the ferret has to become a jaguar.

At that time the jaguar and the red wildcat and the puma have to bite each other.

i295 They wanted the lightening of the wood, the lightening of the burden in the 11 Ahau it seems.

11 Ahau is the time of making faces showing the teeth

and the scratching of backs by the jaguar and the red wildcat

during the ninth year bearer of 6 Ahau Katun¹⁵¹⁷ it seems

the scratching of backs by the puma and the jaguar thus, the governors thus.

ti kuchi u kinil u toppol hun tuliz nicte ti tali ix u yalancal palaloob mucuy al, mucuy mehen ti tali ix u yalancal ix nucoob, nicteil ix nucoob ti tali ix u yantal u mehen noh xiboob, nicteil noh xiboob uchaan tumen chee minaan tancelem ti tali hun alil, hun mehenil ti tali numen chi, numen than c' mehene ti tali u nocophal, tzel bab teex kaknab tzelpalac u chemil, hach babil ma ix tub u talel u mukil; ca oit, ox oit u cheil u kati minaan u xanabil ti chah u yocil tacchitah yix bolil cat uchi ma ix chaani yaab u maya exil u kati, uacbalach u tab yexil u kati chee manaan toon xani ma ix u mahal ca thulic u yoc macacech chelep hul¹⁵¹⁸ cacah tac coch hayan u chi u chibal ix u muken ioini tu kin van u chibal chooc can¹⁵¹⁹ tu kin yan u canhal ix memech¹⁵²⁰ tu kin yan u balamhal zabin tu kin yan u chibaltamba balam yetel chac bob yetel coh zalam che, zalam cuch u caahoob ichil buluc ahau uale buluc ahau u kin u nicħlim coo¹⁵²¹ yetel lachlam pach balam yetel chac bob tu bolonpiz u cuch haabil Ah Uac Ahau Katun uale u lachlam pach coh yetel balam lae halach uinicoob lae

¹⁵¹⁵ What kind of allusion is the burden of rowing along the shore of the sea?

¹⁵¹⁶ Solís Acalá: aunque estén atravesados por las flechas. The reference is perhaps to the arrow ceremony in which a sacrificial victim is tied to a sacrificial stake and shot full of arrows so that he may leave this earth and go to communicate the town's prayers to the god.

¹⁵¹⁷ It is difficult to know where this date comes from. During the colonial period this year would be 13 Cauac = July 1736-July 1737. Perhaps though Uuc Ahau Katun instead of Uac Ahau Katun is meant, in which case the year referred to is 12 Cauac = July 1592-July 1593, which perhaps coincidentally is about the time that the Cuceb was being written with Latin characters.

¹⁵¹⁸ The word **chelep** has not been found in the vocabularies, nor has any grammatical variation been found. Thus, the translation presented here is based on insufficient information. The idea of "piercing" is derived from the name of the agave plant called **chelem** the leaves of which have very sharp tips and thorns along the edges.

¹⁵¹⁹ **Chooc can** is listed only as a poisonous salamander. See BMTV: Salamanquesa que, con grasa que tiene, enponçoña: chooc .l. chooc can. / Ponçoña que tiene la culebra llamada **chooc can**, y la llamada **ix hun peɔ kin**: v cabil v pach chooc can, v cabil v pach ix hun peɔ kin.

¹⁵²⁰ For the animal **memech** nothing more specific than "lizard" is to be found in the vocabularies.

¹⁵²¹ Literally: "biting one's teeth". The showing of teeth by sticking out the lower jaw and biting the upper lip with the lower teeth thus exposing the lower teeth is a very serious insult amongst the modern-day Maya. For this expression see also line b248. See BMTV: Mostrar los dientes haziendo jestos o bisajes: nich co.l. ninich co.

2; The word of Ah Na Puc Tun, priest.

The earth shall burn, there shall be circle on high. Breadnut bread, alms bread¹⁵²² is going to happen. The earth shall burn, the cloven hoof shall burn. ¹⁵²³

j305 During the katun it shall happen that his soul shall come.

He will see, he will say his word, he will cry because of his misery.

His soul transcends misery.

He will receive his recompense. He transcends his misery thus.

i310 3; The word of Ah Kauil C£el, priest.

When the katun is ended lord you shall not understand.

When it comes who will thus place it in the rolled up mat of the katun?

j315 Suffering will arrive.

It comes from the north, it comes from the west. 1524

At that time it seems who shall be the priest, who shall be the prophet who will say the word of the hieroglyphs in 9 Ahau it seems.

You shall not understand in any part of the world it seems.

i320 In one large compressed quantity goes the clouds of rain.

Thus contented it seems was the ruler

happy it seems over the rulers of the land.

Acknowledge it in your heart, you of the Itza.

¹⁵²² For this reading see CMM: Kauilyah: pedir limosna. ¶ bini ti kauilyah: fue a pedir limosna.

j300 2; u than Ah Na Puc Tun, ah kin

elom ti cab, petahom caanal oxil uah, kauil uah tan uchmal elom ti cab, elom ɔiɔ

305 tu katunil uchmal talome u pixan

bin ilic, bin yalic u than, bin yokte u numya

u ppitic¹⁵²⁵ numyae u pixan

bin kamic u macul, u ppitic u numya lae

j310 3; U than Ah Kauil Chel, ah kin:

Cu hioibte katun yume.

Mex ka a naate;

ualac u talel mac bin ca babac tu cob poop katune.

j315 Bin uluc tu cal ya.

Tali ti xaman, tali ti chikin.

Tu kinil iuil yanom mac to ah kin, mac to ah bobat.

Bin alic u than uoohe ichil bolon ahau uale.

Mex ka a naate hunac tzuc ti cab uale.

j320 Hun pal pictan u binel tzutzuc chac.

Bay ci oltzili uil ah tepal cuchie.

Ci uil yokol yahaulil cabobe.

Kahcun a uol Ah Itzae.

¹⁵²³ The intent of the phrase **elom 3i3**, "the cloven hoof shall burn", is, in my view, to say that the various game animals of cloven hoof will be burned by the fires caused by the severe drought.

¹⁵²⁴ Meaning: "It comes from everywhere."

¹⁵²⁵ For **ppitic** see CMM: Ppit.ah,ib: saltar por encima de cosas altas sin tocar. ¶ in ppitah v cot:

j325	4; The word of Natzin Yabun Chan, priest.
	There was the word of the true god in the region.
	Thus its issuance was awaited, lord.
:220	His priests it seems will run away at that time.
j330	Will you give your understanding to his word, to his accounting?
	Your souls will truly receive it.
	Disown your god Ah Itza.
	Forget your mortal gods, your perishable gods. Thus you will adore the true god thus.
j335	Of all things he is the ruler, lord.
J <i>333</i>	The creator arrived to earth everywhere.
	Thus you are sad for that which I speak to you, Maya Ah Itza.
	You do not want to hear another god.
	Your god is real you say.
j340	Thus you will believe therefore in the word of my preaching thus.
J -	71 8
j342	5; The word of Ah Na Hau Pech, priest.
:2.45	At that time it seems the priest is understood, lord,
j345	when the ruler has compassion, it seems.
	Four counts of the katun it shall come to pass it seems,
	the true message of the holidays.
	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men
	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza?
i350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive.
j350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention.
j350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest.
j350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest. At the time it seems of Katun 4 Ahau it seems at the end of the katun, lord.
j350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest. At the time it seems of Katun 4 Ahau it seems at the end of the katun, lord. The sustenance of the ant men shall perish. They will have in their gardens sustenance
j350	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest. At the time it seems of Katun 4 Ahau it seems at the end of the katun, lord. The sustenance of the ant men shall perish. They will have in their gardens sustenance
j350 j355	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest. At the time it seems of Katun 4 Ahau it seems at the end of the katun, lord. The sustenance of the ant men shall perish.
	the true message of the holidays. Will you cry your eyes out by yourselves my indentured men in the path of your guests, Ah Itza? The owner of the world shall then arrive. Thus you should pay attention. This comes from the mouth of Ah Na Hau Pech, the priest. At the time it seems of Katun 4 Ahau it seems at the end of the katun, lord. The sustenance of the ant men shall perish. They will have in their gardens sustenance because of the sustenance for the boboch, sustenance for the hawk,

1526 The only vocabulary which mentions **boboch** is the JPP: Boboch: un animal fabuloso. The name is perhaps a composite name composed of **bob** (an unidentified wildcat) and **och** (oppossum).

4; U than Natzin Yabun Chan, ah kin:

Uchi u than hahal ku ti Peten:

Lay u pakte u hokole yum

u yah kinobi uil bin puocoob tu kinile.

Daex ka a naat tu than tu tzacil kae.

A pixaneex bin hahal kamice.

Xeth a uol ta kul Ah Itzae.

Tubez a hauay kue, a zatay kue.

Lay a kulte u hahal ku lae.

Tulacal yanil ah tepale yume.

Yah chab uli ti baalcah tuzinil.

Lay ya ta uol in ualic teche, Maya Ah Itzae.

Ma a kat a uuy yanil dios,

hah a kul ta thano.

Lay u yocol tun ta uol tu than in tzec lae. j340

j342 5; U than Ah Na Hau Pech, ah kin:

Tu kinil uil u naatabal ah kine yume.

ti yokzah ich ah tepal uale. j345

Can oit u katunil uchomi uale.

u hahal pul tu kin kue.

Yoklac ka uba in kubene¹⁵²⁷ yume a uicheex

tu bel a uulaex Ah Itzae

u yumil cab ca ulom.

Ca a oa a uol.

Ti tali tu chi Ah Na Hau Pech, ah kin.

Tu kinil uil Can Ahau Katun uale tu hioil u katunil yume.

Zatom uiil zinic uinicil.

Bin yanac tu pach uiil

tumen u bobochil uiil, u chuyum thulil uiil.

j355 Zinic, oiu, kau, picħ, ix pucil.

¹⁵²⁷ For this meaning of **kuben** see BMTV: Encomendar algo a alguno: kuben.t. ¶ Éselo encomendado a Juan: in kubentah ti Juan.

6. The prophecy of Chilam Balam, the priest to the female cantor of Cabal Cheen Mani

On 13 Ahau the katun will end

in the time of the Itza, in the time of Tan cah, lord, 1528

the sign of one and only god on high. The cross shall arrive. ¹⁵²⁹ It shall be shown in the towns.

Light (enlightenment) shall happen in the world, lord. 1530

Ouarreling begins, jealousy begins

when the bearers of the sign of god shall come.

Then there shall be priests, lord.

From one shout away, one league away they come. 1531

You see the mut bird which appears on top of the cross. 1532

It shall dawn in the north, in the west. 1533

Itzam Na Kauil shall awaken. 1534

Our lord is coming, men of the Itza.

Our older brother is coming, (men of) Tan tun. 1535

Receive your guests, the breaded ones, the ones from the eastern lands,

the bearers of the sign of god, lord.

Will the word of god which comes amongst us be good?

1528 The term **Tan cah** means "in the center of town" but the CMM says it also means "walled city". In the Mayan texts Tan cah is often given in conjunction with Mayapan so Roys, perhaps based on the comments on this line by Lizana and/or Cogolludo, assumed that Tan cah Mayapan is meant. However, the word Tan cah is also applied to other places such as Chactemal and Uaymil so it can be only conjectured that Mayapan is meant here. See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

6; U than Chilam Balam, ah kin tix Kayom¹⁵³⁶ Cabal Cheen Mani¹⁵³⁷

Oxlahun Ahau u hioil uil katun ualac uil Itza, ualac uil tan cahe, yume, u chicul Hunab Ku caanal.

Ulom uaom che. Etzahom ti cahe.

Uchebal u zazhal yokol cabe, yume.

Ouni moctamba, ouni zauinal ca talom ti pul chicul ku.

Uchmal ah kin uinice, vume. Hun auat, hun lub u tal. 1538

A uiliceex mute u tippil yetel uaom che.

Ahom cab hun xaman, hun chikin.

Ahom Itzam Na Kauil.

Talel u caah c' yum Ah Itza.

Talel u caah c' zucun Tan tune.

Kam a uulaob, ah mexoob, ah likin caboob,

ah puloob tu chicul kue yume.

Utz ka u than ku cu talel c'icnale

¹⁵²⁹ **Uaom che** literally means "erect wood" or "erect tree". Apparently it mostly is applied to gibbet or hanging post. In the various dictionaries the word for "cross" is the Spanish word "cruz", perhaps because the friars who wrote the dictionaries did not want to associate a post for hanging with the cross. The term "uaom che" appears four times in the Books of Chilam Balam, and it appears from the context that the cross is meant.

¹⁵³⁰ The word "**zazhal**", while literally means "to light up", is also used metaphorically to mean "enlighten".

^{1531 &}quot;Hun auat, hun lub" means metaphorically "at a distance". The DMM gives hun auat as being a half a league whereas Beltrán gives it as being a quarter of a league.

¹⁵³² The word "**mut**" actually means a bird of the Cracidae family, but metaphorically means "prognostication".

While the expression "hun xaman, hun chikin" literally means as shown, it metaphorically means "everywhere in the world".

¹⁵³⁴ Itzam Na Kauil is one of the aspects of the god Iztam Na (lizard house), who appears to have been the principal deity. The aspect **Kauil** appears to be associated with sustenance, in particular corn.

¹⁵³⁵ The place name **Tan tun** is not known. Perhaps it is related to **Tan cah** in meaning. However, **Tan tun** is often associated with the island of Cozumel / Cuzamil. See for example line h084.

¹⁵³⁶ Lizana and the Chumayel which appears to be derived from Lizana give **Covom** whereas the Tizimin gives Kayom. In as much as the word Coyom is not to be found in the vocabularies nor in any other source it would appear that only the Tizimin is correct. Note that this is **ix kayom**, meaning that this cantor is female. Perhaps there is some connection with **Ix Nuc Mani** mentioned in the following footnote. See BMTV: Cantores majores, que señalan los indios en la escuela: kayom. / CMM: Kayom: cantor o musico de canto. See Appendix E for further commentary on this personage.

¹⁵³⁷ The well Cabal Cheen Mani is the fabled well / cenote a couple of blocks southwest of the main plaza of Mani. In legend this well will be the last place on earth which will have water, and the lady named Ix Nuc Mani (Old Woman of Mani) will dispense one nut-shell of water for each child brought to her. The name Cabal Cheen Mani means "Low well of Mani", so named because it sits in one of the lower depressions in the town.

¹⁵³⁸ See DMM: Media legua: tancoch lub; hun auat. and BELMS: Auat: Para cuentas de millas, o quartos de legua.

The day is coming when we will live. Do not get lost here on earth, lord. You one and only god created us. Will the word of god be good, i380 lord, the guardian of our souls? Whoever is going to receive the true belief in heaven is going with him, but there is the beginning of the two-day men. Even then the sign should be set up on high. Even then should our vision be set there today. Even then the cross should be set up on high. Great was the change which came forth today, 1539 the successor to the ceiba of the world. 1540 It shall be shown today to the world. Thus is the sign of the one and only lord on high. Thus shall you worship Itza. Then you shall worship today the sign of the holy god on high. Then you shall worship thus to the true belief. Then you shall worship thus our true god. Believe in the word of the one and only god. Those who belong to us came from heaven. Animate yourselves Itza. Reason it seems shall come to them. They believe during the next katun it seems. My word shall spread throughout the world, I, Chilam Balam, now that I have interpreted the word of the true god everywhere here on earth. I go everywhere in the world. The word of the true god, lord of heaven and earth, in the ninth year of One Ahau Katun it seems. Will the word from heaven be very good lord? We decry the rule, we also decry our souls, true god.

Talel u caah u kin c' cuxtale. Ma a zatic uay yokol cabe, yume. Tech Hunab Ku chab ti coon. Utz tun ua u than ku yume, Yah Canul c' pixan? Hemac bin kamic hach ocaan ti yole ti caan u bin tu pach, heuac u chun ca kin uinicil. Ca uacun to u chicul caanal. Ca uacun to c' pacte hele. Ca uacun to u uaom che. Numtetah u kexac hokol helele, u hel tu pach u yaxcheil cab. Etzahom helel ti baalcahe. Lay u chicul Hunab Ku caanal. Lay a kulteex Ah Itzaexe. Ca a kulte hele u chicul kulil ku caanale. Ca a kulte to tu hahil oc olal. Ca a kulte to c' hahal kue. Ocez ta uol tu than Hunab Ku. Tali ti caan a uah thanule. Cuxcint a uol Ah Itzaexe. Ahom uil cab tiob. Oczicoob ti yol ichil u yanal katun uale. Yaabtuba in than cen Chilam Balam. Ca tin tzolah u than hahal ku tuzinile yokol cabe. Licil in binel hunac tzuc ti cab.

U than hahal ku, yumil caan yetel luum. Tu bolonpiz haabil Ah Hun Ahau Katun uale.

Hach utz ka u than ti caan yume?

C'okol yahaulil, c'okol ix c' pixan hahal ku.

¹⁵³⁹ Unfortunately the verb **numte.t.** is not registered in the dictionaries. However, **num** is often an adjective meaning "much / too much", so perhaps the line should be translated as "Great was the change which came forth today".

¹⁵⁴⁰ The ceiba tree, called **yaxche** in Mayan which could mean either "first tree" or "green tree", is the sacred tree and is often to be found in the central plazas of towns.

But here they arrive thus, lord,

the three offspring of lice, the younger sisters who carry the burden together.

Be alert! Dead are their hearts towards the plumeria flowers also

those who back talk, the captains of the archers. 1541

Nacxit Xuchit is the plumeria flower of the others, 1542

the two day rulers. 1543

j410 They will be demented on their daises,

they will be demented in their plumeria flowers,

two day men they say.

Two day their chair, their cups, their hats,

the demented day, the demented night, the hobgoblins of the world. 1544

They twist their necks, they close their eyes,

they spit upon the rulers of the world lord.

j415 Then it comes that there is no truth in the words

of the lords of the towns. 1545

They shall say very difficult things, 1546

the children of the men of Seven Deserted Houses,

the children of the women of Seven Deserted Houses lord.

Who will be the prophet?

Who will be the priest who will correctly speak the words of the hieroglyphs thus?

Heuac heob ti ulez lae yume
ox alam ukil, ix cuchlum iɔinil. 1547
Daman yol! Cimen ix u puczikal tu nicteob xan
ah uaua tulupoob, ah uatan zinaob.
Nacxit Xuchit tu nicte u lakoob,
ca kin yahauliloob.
Coilac te tu ɔamoob,
coilac te tu nicteob,
ca kin uinicil cu thanoob.
Ca kin u xecoob, u luchoob, u ppocoob,
u coil kin, u coil akab, u maaxiloob yokol cab.
Kuy u cal, muɔ u uich,
puɔ u chi ti yahaulil caboob yume.

j415 He cu talel minaan hah tu thanoob u ouliloob cah.

Bin yaloob hach talaniloob, u mehen Uuc Tocoy Naob, 1548 yaloob Uuc Tocoy Naob yume.

Mac to ah bobat?

Mac to ah kin bin tohol cantic u than uooh lae?

Both expressions, "ah uaua tulupoob" and "ah uatan zinaob" are uncertain and unregistered in the dictionaries. "Tulup" by itself means "to return", but the CMM also gives "Tulup than", meaning "to reply". "Ah uatan" is "captain", and "zin" is used in such terms as "zin chulul", "to string a bow".

¹⁵⁴² Nacxit Xuchit is a corrupted Nahuatl name, which properly spelled is Nacxitl Xochitl. Nacxitl is derived from "naui" = four and "icxitl" = foot, i.e. "four footed". It is one of the aspect names of Kukul Can. "Xochitl" = flower. The word xuchit is also registered in the dictionaries with the meaning of "cacao pod (orejuelas para chocolate)".

¹⁵⁴³ The meaning of "two-day" is "temporary".

¹⁵⁴⁴ The word "**max**" really refers to a type of monkey, perhaps the spider monkey, but by extension also means elves or goblins. See DMM: Duende: ah max; outu max.

¹⁵⁴⁵ While the word "**3ul**" is frequently equated with "foreigner", from its usage in today's language and from my impression of the usage in the colonial dictionaries a better translation is "lord" / "owner".

 $^{^{1546}}$ The word "talanil" has two meanings: "difficult" and "mysterious".

¹⁵⁴⁷ Both expressions, "ox alam ukil" and "ix cuchlum ioilnil", are uncertain and unregistered in the dictionaries. The first appears only here and only in the Chumayel. It reads "Ox alam v kil = ". Roys by translating as he does has changed it to read "ox al u mukiloob". However, "ox alam" does have its own meaning: "three children". The question then is should the final part of the phrase be read "u kil" or "ukil". "Kil" can mean "sore, wound", but it is hard to fit this concept in here. "Ukil" means "of or pertaining to lice". But this is not really a good fit either.

 $^{^{1548}}$ **Uuc tocoy na** = "seven deserted houses". It is not clear if this is perhaps a specific place name.

The Interpretation (of Visions) of the Priests¹⁵⁴⁹ This is the prophecy of the great priests, the great sages. These are the priests: Chilam Balam and Ah Xupan Nauat, Oxlahun Ahau Ah Xupan as he is called because they cared for the great book j425 because that is their destiny. Hun Ahau brings forth the eternal book. Then the first ruler departs from heaven. Then the ruler of the underworld descends beneath the earth. That is why the count of the days falls on 1 Ahau.

In the eight year of 13 Ahau Katun the priest gave counsel.

They knew that the time would come that the Spanish would arrive.

They read it in the hieroglyphs.

Then they began to say the truth of what will happen to us.

It will not do to fight with them; they said we should pay them tribute.

Thus it happened that the priests, the prophets declared their words.

They read it in the books, in the rolled-up mats, the extra burden of the katun

Together they said ti to the nobles and the warriors.

Three years after they came to arrive then god spoke above the prophet.

Thus Cizin meanwhile says to them: "Warriors, a while ago was the beginning of the world.

Thirteen to seven you begin a war."

Truly so says Cizin to them because of **Ah Uuc Zatay**, ¹⁵⁵⁰ the name of the Cizin, the one who lives at the pyramid **Chun Caan**, ¹⁵⁵¹ in Ich Caan Ziho. ¹⁵⁵²

There they say the prophecy is taken at **Chun Caan**, where **Ah Uuc Zatay** dwells.

There is sadness at the coming of the Spanish because the reign of Cizin was ended.

1549 The overwhelming meaning given in the vocabularies for the expression **tzol than** is "interpretation". See for example CMM: Tzol than: interpretar o interprete de vna lengua en otra o naguatatear y relatar y hazer algun razonamiento y dezir por orden lo que otro nos dize. As mentioned in the footnote to this same line given just above line j001, the words in parenthases are placed there so the reader will know what the priests are interpreting. See lines j067 and j069 for the vision, or oracle which they are interpreting.

u tzol than ah kinoob

u bobat than noh ah kinoob, noh ah miatzoob lay u yah kinoob lae

Chilam Balam yetel Ah Xupan Nauat, Oxlahun Ahau Ah Xupan u kaba

tumenel lay u canaanmail noh anahte j425 tumenel lav licil u talel u lubul u koch tu hokol Hun Ahau¹⁵⁵³ uuc ɔacab libro lay lukci yax ahau ti caan ca emi choc ahaulil valan luum lubze lay ti u chun xoc ti Hun Ahau loe

ti uaxacppel haabil ti Oxlahun Ahau¹⁵⁵⁴ yalmah xicinoob ah kinoob u naatahoob ix u talel u yulel ouliloob

ca ix u xocahoob tu uoohil

ca ix hoppi u valicoob hahil binil c'etailoob

ma ix u nah katuntabalobi, u yalahoob ix c' bot patan tiob

lay uchci u patcunah u thanoob ah kinoob, ah bobatoob ti lic u xocicoob tu huunoob, tu coo poop, tu ppicul katun tamuk valicoob al mehenoob vetel holcanoob oxppel haab u talel yuleloob cuchi ca thanahi ku yokol ah bobate

lay cizin tamuk u yalic ti; holcanexe, ualacito u yahal cab

oxlahun ti uuce likez a katuneex¹⁵⁵⁵

Ci bin u than cizin tiob tumenel Ah Uuc Zatay u kaba cizin.

Lay cahaan Chun Caan, Ich Caan Ziho

ti bin cu chaal thanoob te Chun Caane; ti cahaan Ah Uuc Zatay

ya tu yol u talel ouloob tumen bin hauac u tepal cizin

^{1550 &}quot;male seven mortal one", from **uuc** = 7 and **zatay** = "mortal, finite". See for example BMTV: Mortal cosa, que muere o a de morir; ah cimil, cabyom, caatay .l. hauay, / CMM: Caatay; perecedera que se ha de perder y acabar.

Note that in lines j441 and j443-444 **Ah Uuc Zatay** is also called a **cizin**, and is said to reside in the pyramid **Ah** Chun Caan ("the base of the heaven"), which was located just east of the market place in Mérida, in the area now occupied by La Casa del Pueblo. See BMTV: Ydolo, otro de los indios de Mérida, y por él llamóse ansí el ku o cerro grande que está detrás de San Francisco, al oriente: Ah Chun Caan.

¹⁵⁵² Ich Caan Ziho: "In Heaven Born", the Mayan name for Mérida, today called simply Ho.

¹⁵⁵³ **Hun Ahau** ("One Lord") is an alternative name for the god of death. See Landa, facsimile, p. 27v: Tenian avia en este lugar v[n] demonio principe de todos los demonios al qual obedecian todos y llamanle en su lengua Hunhau. See also line b247 and its footnote.

¹⁵⁵⁴ The eigth year of 13 Ahau Katun was 1496-1497.

¹⁵⁵⁵ See the footnote to line a117 for a comment about the numbers 13 and 7 being given in the same line. Here again somehow these two numbers are related to the dawn of the world.

j445	Then they read it in the book which is in the book of prophecies. 1556
	It was seen that the obligation came because of their spirit,
	Hun Ahau in the heaven, Hun Ahau on the land they used to say.
	They understood no matter what the burden was.
	and the children of the Itza will measure up beyond what is require.
j450	There will be misery.
	The soul will continue to have a good life during the overwhelming misery.
	That is the way it is in everything.
	Such is the story of the history of the world.
	Ah Xupan Nauat is his name,
j455	and Ah Na Puc Tun
	and Ah Kauil Chel
	and Ah Natzin Yabun Chan
	and Ah Na Hau Pech
	and Nacom Balam, Chilam Balam
j460	That is the account given by the priests who know the history of the world and the katuns.
	In the first year of 13 Ahau Katun
	arrived 13 Ahau at Mayapan.

_

ca ix tun hopp u xocicoob tu huunil ichil ah ual kin licil yilabal u talel koch cuchi yoklal tu yol, yan Hun Ahau caanal, Hun Ahau ti cab tu thanoob cuchie u naatahoob ix he bal u cuchmae yetel bin u ppiculte u ppizante yal u mehen Ah Itzae uchmale numya bin u cibe u pixani uil utz cuxlahebal ichil u ppitic numyae lay yan ichil tulacal lay bin tzole u tzolaan cab Ah Xupan Nauat u kaba yetel Ah Na Puc Tun yetel Ah Kauil Chel yetel Ah Natzin Yabun Chan yetel Ah Na Hau Pech yetel Nacom Balam, Chilam Balam lay u kahlay ah kinoob ohelmailoob u tzolaan cab yetel katunoob

tu hunpiz tun ti Oxlahun Ahau Katun kuch Mayapan Oxlahun Ahau

¹⁵⁵⁶ **Ah ual kin**: perhaps meaning literally "leaves of the days", from **ual** = "broad leaf". See CMM: Ual: hoja de libro o de papel, de tauaco, platano, y de cosas assi.

GLOSSARY OF PROPER NAMES

Amayte Kauil (d084, d239, d344, e204, c426): The god Kauil is thought to be an aspect of the god Itzam Na and is occasionally referred to as Itzam Na Kauil, and also Uaxac Yol Kauil and Amayte Kauil. See Roys, 1965:155: "Kauil. The name of a god representing some aspect of food or crops. Kauil-yah means 'to beg for alms.' Kauil is a title of Itzamna, and we frequently find it in colonial Maya literature. (Cf. Thompson, *Maya Hieroglyphic Writing*, 82, 169, 286; Roys, *Chilam Balam of Chumayel*, 152, 165, 168; *The Prophecies for the Maya Tuns*, 170; *The Maya Katun Prophecies*, 38, 48). ... Cf. Uaxac-yol-kauil." RR: The name of Amayte-Ku ("angular god") resembles that of Amayte-Kauil, patron deity of Katuns 7, 1, and 8 Ahau (Tizimin, pp. 24, 25, 27, 30; cf. note 104, infra). The latter is probably referable to the well-known Itzamna-Kauil (Roys, 1933, pp. 152, 153, 165, 168).

Amayte Ku (c199, c499): RR: The name of Amayte-Ku ("angular god") resembles that of Amayte-Kauil, patron deity of Katuns 7, 1, and 8 Ahau (Tizimin, pp. 24, 25, 27, 30; cf. note 104, infra). The latter is probably referable to the well-known Itzamna-Kauil (Roys, 1933, pp. 152, 153, 165, 168).

Bacab (c261, c383, d324, d354, d360, f169): The four deities stationed at the four world-quarters. They were sky bearers and apparently had other functions as well. The bacabs are also related to the four days which begin the Mayan year, Kan, Muluc, Hiix, and Cauac, which in turn are related to the four world directions. The bacabs have various alternative names which are as follows: for the year Kan (to the east): Ah Can Tzic Nal, Chacal Bacab, Chac Pauahtun, Chac Xib Chac; for the year Muluc (to the north): Ah Zac Diu, Zacal Bacab, Zac Pauahtun, Zac Xib Chac; for the year Hiix (to the west): Ah Can Ek, Ekel Bacab, Ek Pauahtun, Ek Xib Chac; for the year Cauac (to the south): Hobnil, Kan Bacab, Kan Pauahtun, Kan Xib Chac. However, Landa in his discussion noted that Kan is aligned with the south / yellow, Muluc is aligned with east / red, Hiix is aligned with the north / white, and Cauac is aligned with the west / black. This shift in alignment is probably due to the fact that Landa mistakenly placed the Kan (yellow) deities in the year Kan, and thus shifted all the year bearers clockwise one quadrant. See CMM: Bacab: representante, jugl[ar]. "Representante" can mean "performer, player, comedian" and "juglar" can mean "juggler, buffoon, mimic". It is interesting to note that Mary H. Eastman, in her books about the Dakota, calls the medicine man "doctor, priest and juggler".

Bak Halal (c559, c563, g015, g026, g029): **Bak Halal** means "surrounded by rushes". When one takes a trip by water around the edges of the lake of Bacalar it quickly becomes obvious why the lake has this name because of the quantity of **halal** on the shores of the lake. **Halal** has been ascribed both to Phragmites communis, Trin., a reed, and to Scripus validus, Vahl., a bulrush. In two of its entries, g015 and g026, its full name is **Ziyan Caan Bak Halal** = "born in heaven surrounded by rushes". On line c563 its Spanish name is also given, Salamanca. However, there were several place names which carried Salamanca in the Yucatan peninsula so each one also carried its Mayan name to destinguish it from the others. Today **Bak Halal** is called Bacalar. See BMTV: Çercar rodeando a la redonda: bak. / CMM: Halal: cañas delgadas de que los indios hazen flechas.

Beeliz (h098): Belize / Beel Itza: There can be two interpretations of the meaning of the name Belize. If we take into account the Spanish pronunciation of the name then perhaps it is derived from Beel

Itza, from **beel** = "road" and **Itza** = the tribal name. The other possibility is that the name is derived from the word **beeliz**, as shown in the Calepino Maya de Motul: Beeliz: caminante de a pie y cosa que se anda por tierra y ba por tierra. However, in this case one has to wonder why the third syllable "-ce" is pronounced in Spanish. See also **Ix Zac Beeliz** below.

Bentenal, Ah (e441, e494) On line 441 in the Tizimin the name is written ah ben tenal ouli but in the Chumayel it is written ah ben tana oulobi. In either case this entity is otherwise unknown. The Chumayel gives this name once again on line e494, but as ah bentena. One possibility is that the name ah bentenal is derived from the verb root ben. See DMM: Endurar agastando: bentah; ben. / BMTV: Gastar con tiento: benet. bentah. bente. ¶ Gasta así tu maíz: bentabil a cib ta voch ixim. The suffix -nal is a common suffix indicating that the word pertains to the actor which accomplishes said action. Thus ah bentenal could mean "he who uses up something with moderation". RC: Maya, ah bentana, and written ah bentena on page 158. The name has not been identified. Possibly the rendering should be: the obedience of the men of Bentana <to> the foreigners <and to> the word of God.

Bolon Oacab (d103, f153, f295, f318): See MTM: Bolon oacab: cosa perpetua. ¶ bolon oacab a pixanex: RRC: Lit. nine generations, or eternal. According to Landa (1929, p. 20), Bolon oacab was set up in the house of the chief as a sort of tutelary god of the Kan years. He appears to be closely associated with the rain-god, Chac, and is identified by Seler as the god usually designated by the letter K. Seler 1902, p. 377. We are reminded of the Mexican image of Tlaloc composed of seeds. (p. 58)

Bolon Oacab Miatz, Ah (f295): Literally: "he of eternal wisdom".

Bolon Kanan, Ah (c039): RR: Ah Bolon-Kanan might mean "the highly esteemed one."

Bolon ti Ku (f094, f104, f142, f146, f222, f224, f241, f252, f317, f360, i222): RC: Bolon-ti-ku, or Nine Gods, appear to be treated as one god. We find them represented in the inscriptions, and it seems likely that they represent the nine underworlds and correspond to the Nine Lords of the Night of the Mexicans. (Cf. J. E. Thompson 1929, p. 225, and Seler 1923, p. 31.) (p. 58). **Bolon ti Ku** also appears five times in the Ritual of the Bacabs, three of which he is associated with **Oxlahun ti Ku**.

Bolon Yocte, Ah (c039, d007, d553): "Nine Foot". RR: Ah Bolon-Yocte, or Ah Bolon-Yocteil (another name with the coefficient of 9), is said to beat the drum and sound the rattle in a prophecy for Katun it Ahau (Roys, 1933, pp. 133, 18—87). In one version (ibid., p. 77) this name is substituted by Ah Buluc.Ahau ("Lord").



ii Ahau"), so it may designate the patron deity of the katun. RRC: A comparison of this version of the prophecy with that on p. 20 indicates that Ah Bolon-yocte was the lord or idol of Katun 11 Ahau. The name might be translated as the nine-footed one, but its meaning is uncertain. (p. 87)

Bolon Yol Nicte, **Ix** (d085): **Ix Bolon Yol Nicte**, **Ix Dibaan Yol Nicte**: Literally, "Lady Nine Heart of the Plumeria Flower, Lady Written in the Heart of the Plumeria Flower", but it seems that these are in fact metaphorical expressions and their meanings are "woman of great carnal desire, woman of carnal desire". It is not clear if these are to be considered personal entities. **Ix Dibaan Yol Nicte** appears

twice more on lines c017 and d507 and the phrase **sibaan yol nicte** appears on line d543. For the meaning of **bolon** in this context see DMSF: Bolon; kokol: gran. For the meaning of **yol** in **bolon yol** see CMM: Ol: voluntad y gana. For the meaning of **sib ol** see CMM: Dib ol: ganoso y deseoso que tiene deseo carnal, y el que esta assi enamorado. For the meaning of **nicte** in this context see CMM: Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

Buleb Caan Chac (e553): As noted in the Glossary of Proper Names under **Chac**, there are various aspects of the rain god **Chac** which include the word **Caan**. A couple of example: **Bohol Caan Chac**, **Thul Caan Chac**. According to Beltrán **buleb** is a type of water jar: Jarro: Buleb, zuleb. **Buleb** could also be related to the verb root **bul**: to submerge.

Buluc Am (a702, c242, c246, c364): There are four references to Buluc Am ("Eleven Spider"). He appears to be an alternative name for Moteuczoma. Solís Ácala claims that the name Buluc Am is the Mayan name for the Aztec god Tzontemoc (from tzontli = hair and temo = descending) which is an alternative name for the god Mictlan Tecutli (from mictlan = underworld and tecutli = lord), the lord of the underworld. Note that Tzontemoc is a near anagram to Moctezoma. RR: Literally, "11-spider." This name occurs only in the tun prophecies and on page 127 of Codex Perez, where it is also associated with Montezuma. I do not recall that either name is mentioned elsewhere in Maya literature.

Buluc Chuen (c426): RR: Here again is a day name with its coefficient employed as the name of a person or deity, apparently. It may be another name for Buluc-Ch'abtan, or it might be referable to the day 11 Chuen cited at the end of these prophecies.

Buluc Chabtan (c042, c064, c082, c151, c170, c219, c376, c426, d193, d199, d489): "Eleven Penitent". Said to be the son of Ah Uuc Eb (line a042). RR: Buluc-Ch'abtan ("11-penance" or "11-fortunate) figures as a patron deity of Katun 3 Ahau (Tizimin, p. 25), and in a prophecy for 2 Ahau his burden is said to be bound (Roys, 1933, P. 134). RR: Here again is a day name with its coefficient employed as the name of a person or deity, apparently. It may be another name for Buluc-Ch'abtan, or it might be referable to the day 11 Chuen cited at the end of these prophecies.

C' yumil ti dios (a110, a114, a334, a419, a428, e489, e708, f117, f262, h107, h204, j020): "our lord god".

C' yumil ti dios citbil (a073, a128): "our lord god the father".

C' yumil ti dios mehenbil (e651) "our lord god the son".

Ca Kinchil Zac Uac Nal (d057): "Two 3,200,000 White Emerging Corn", apparently an alternative name for Uucil Yaab Nal, "Seven Quantities of Corn", the ancient place name of Chi Cheen Itza. See Chi Cheen Itza below.

Calam Chuch, Ah (j111): "He who sucks tit excessively". For calam and chuch see BELMS: Calám: Muy, ó mucho; desmasiado. / BMTV: Mamar el niño: chuch.ah,ub. ¶ ¿Mama el niño?: yan va v chuch paal? RC: Madness and immorality are frequently associated in the Books of Chilam Balam.

Calkini: As a possibility see CMM: Cal kin: encalmamiento con sol.

Can Ek, Ah (c263): "Male Four Stars" / "Male Snake Star". The Bacab of the West / the year Hiix. Written as "Hozanek" in Landa. The word **can** in the name **Can Ek** can mean either "snake" or "four". There are unfortunately no examples of usage of this name in the Mayan literature which clarify the meaning of **can** in this context.

Can Tzic Nal, Ah (c261, c263, c264, c387): "Male four-times reverenced corn". The Bacab of the East / the year Kan. Appears to be written as "Canzicnal" in Landa. There are a couple of things of note in the text from lines c261-c264. First, it is clear from the text that Ah Can Tzic Nal is one of the Bacabs, verifying the thought as shown on pages 2-3 of "Ti Can Titzil Caan" that Landa has misspelled the name of Ah Can Tzic Nal, and by extension the names of two of the other three Bacabs. Second, these mentions of Ah Can Tzic Nal happen in the Cauac years. As shown on those pages, Landa relates Ah Can Tzic Nal to the Muluc years, but that appears to be in error and Ah Can Tzic Nal should be placed in the Kan years. Here though one might think that Ah Can Tzic Nal actually represents the Cauac years. However, as shown on line c263, two of the other three Bacabs are also mentioned in this Cauac year, Ah Can Ek and Ah Zac Diu, making it uncertain who amongst these Bacabs really represents the Cauac years. It should be noted that neither of these last two Bacabs are mentioned anywhere else in the colonial texts, and that the fourth Bacab, Hobnil, is never mentioned. RR: Literally, "he with the mask of the bacab." According to Landa the Bacab Can-Tzicnal was associated with the Muluc years, but here we have a Cauac year (Tozzer, 1941, p. 145; Thompson, p. 211). In spite of the predominant emphasis placed on the year bearers in these prophecies in their present form, in this case it would appear that the prediction was not originally intended for a year 11 Cauac.

Canul (e434, e436, f074, f076, f422, f430, f432, h001, h088, h109, h110, h111, h112, h210, h259, j380): Canul, aside from being a family name, is also the title of an official position. It is composed of the parts can and -ul. The -ul suffix converts the root word it is attached to into a person who does that activity. There are two possible meanings for the root word can in this context: "to speak" and "to care for". From the following entry from the CMM it appears that the correct meaning for can is "to speak", but on lines h109-h112 it appears that the word canul means some sort of guardian or watchman. See CMM: Ah kul: mandador, a quien el caçique enbia a que trate algo con la gente. ¶ Ah kul chan, ah kul camal: el mandador assi llamado, /o/ canul. Roys claims that the Canul are of Nahua origin, but there is nothing in the name which would indicate that such is the case. RC: Canul is probably a reference to an important family of Nahua origin. They settled in the province of Ah Canul after the fall of Mayapan. Landa calls them Mexican mercenaries.

Cintli Iuitl Chan, Ah (g091): The name is a mixture of Mayan and Nahuatl. **Ah Cintli Iuitl Chan**: **Chan** is a standard Mayan surname. For the Nahautl words Cintli and Iuitl see Molina: Cintli: maçorcas de mayz secas y curdas. / Iuitl: pluma menuda. So perhaps "Corn Tassel Chan."

Cit Bolon Uah (d315, d316, d346):

Cizin (b313, b352, b364, b488, b491, e078, e262, e324, e457, h153, j025, j439, j441, j444): The devil. See his alternative names **Chacmitan Chooc** and **Hun Ahau**.

Co Pauahtun, Ah (c451): "The crazy Pauahtun". See Pauahtun below.

Coba (d522, e791, f378, h108, h317): There are a couple of possible meanings for the word Coba: CMM: Coba: especie de los faisanes llamados bach. / BMTV: Lago o laguna de agua: koba .l. hoc akal. Given its environment it would appear that in fact the name should be spelled Koba and not Coba, but the Mayan texts are consistant in using the word Coba so it would seem that the first meaning is the correct one. See Kinchil Coba and Ah Kin Coba below.

Colop u Uich Kin (ea53, f269): "Snatcher-of-the-eye-of-the-sun" While there are only two examples of this name in the texts, the Bacabs has more than a dozen mentions of him. In the Bacabs Colop u Uich Kin is sometimes paired with Kinich Ahau, leading one to suspect that Colop u Uich Kin is one of the aspects of Kinich Ahau / Itzam Na. BMTV: Ydolo maior que tenían estos indios de esta tierra, del qual decían proceder todas las cosas y ser él incorpóreo, y por esto no le hacían ymagen: Colop v vich Kin.

Cuzamil (c308, e751, e803, f088, h080, h084): Cog/His/I:24: Era Cozumél el mayor Santuario para los indios que habia en este reino de Yucatan, y á donde recurrian en romeria de todo él por unas calzadas que le atravesaban todo, y hoy permanecen en muchas partes vestigios dellas, que no se han acabado de deshacer, y asi habia alli grandes kues (*ku na*), adoratorios de ídolos. / Cog/His/I:250-251: Consérvase hoy la memoria, de mas de lo escrito en las historias, de que la isla de Cozumél era el supremo santuario, y como romano de esta tierra, donde no solo los moradores de ella, pero de otras tierras concurrian á la adoracion de los ídolos, que en ella veneraban, y se vén vestigios de calzadas que atraviesan todo este reino, y dicen rematan á lo oriental dél en la playa del mar, desde donde se atraviesa un brazo dél, de distancia de cuatro leguas, con que se divide esta Tierra Firme de aquella isla. Estas calzadas eran, como caminos reales, que guiaban sin recelo de perderse en ellos, para que llegasen <251> á Cozumél al cumplimiento de sus promesas, á las ofrendas de sus sacrificios, á pedir el remedio de sus necesidades, y á la errada adoracion de sus Dioses fingidos.

Chac (**Chac**/rain god: a113, a260-299, b280, b284, b324, b370, b382, b412, b598, b615, b758, c015, c220, c274, c434, d005, d143, d409, d538, e192, e328-330, e483-484, e553, e604, e615, f395, f401, f418, g087, h086, h090, h094-100, h016, i303, i540, j320; **chac**/rain:b003, b013, b050, b062. b244, b388, b435, b448, b493, b575,



b639, b647, b654, b718, b734): Throughout the texts in "Post Conquest Mayan Literature" there are numerous mentions of the rain god **Chac** or of the rain which he produces, also called **chac**. The CMM has a fairly thorough description of this deity and the rain he causes: Chaac: fue vn hombre assi grande que enseño la agricultura al qual tuuieron despues por dios de los panes, del agua, de los truenos y relampagos. \P y assi se dize: has v cah chac: caen rayos. \P v has chac: el rayo. \P lemba v cah chac: relampaquea. \P v lemba chac: el relampago. \P pec v cah chac: truena. \P v pec chac: el trueno. \P kaxal v cah chac: llueue con truenos. \P v kaxal chac: la lluvea con truenos.

Most often the rain god **Chac** is given with some attribute. For example, the first appearance of him in P.C.M.L. is in line a113:

Ho Lamat lay u tuzci uuc lam chac hal kaknab

5 Lamat Then Uuc Lam Chac 1557 was established on the shore of the sea. 1558

In several instances it is clear from the context that it is either the rain god **Chac** or the actual rain which he produces, **chac**, which is being talked about in the particular text, but there are some instances in which this is not obvious. A case in point is the text on lines e328-e330. Is this material talking about the types of rain during 3 Ahau Katun or about the various aspects of the rain god **Chac**?:

- d328 zac patay chacil, thul caan chacil, bohol caan chacil chuhum caan chacil, caanil chacil, kuch caan chacil
- d330 thelen chacil, cehil chacil¹⁵⁵⁹

Note that here the name is **chacil** instead of **chac**, and this may be of some significance in that one of the functions of the suffix –**il** is that of an attributive nature.

Roys translates the entities in these lines as being varieties of rain. Of these entities, **thul caan chacil** (literally "rabbit sky rain / rain god" but translated as "scanty rain / rain god") appears in various contexts throughout the P.C.M.L texts, specifically in lines b062, c015, d143, e328 and e484. Perhaps reviewing the entries of **thul caan chac** / **thul caan chacil** will help us determine which entries are a type of rain and which entries are an aspect of the rain god **Chac**.

Thul caan chac:

b062 Uacil Men: lob; thul caan chac

6 Men: bad; scanty rains

c015 tu kinil yan thul caan chacil uaan ti ɔaɔ, 1560 uaan tu xul ix tan beil ha

At this time there will be the scanty rain god

standing in the water hole in the cave, standing at the end in the middle of the canal.

d143 thul caan chacil yaal, tholinthol yaal

Scanty rain is its sustenance, streaky¹⁵⁶¹ is its sustenance.

¹⁵⁵⁷ **Uuc Lam Chac** = "Seven Submerged Chac". This is the only appearance of this deity, so nothing is known of him

¹⁵⁵⁸ Here the word **tuzci** is translated according to the entry from the CMM as shown for the line al 10. A possible alternative translation could be based on the following CMM entry: Tuz.ah,ub: no refiriendose a persona singnifica fingir, disimular fingiendo. ¶ bin a tuz a calanil: fingiras que estas borracho. ¶ v tuzah v cimil: fingio estar enfermo.

¹⁵⁵⁹ Compare with **ceh ik**: BMTV: Manga de biento rrecio: ceh ik.

 $^{^{1560}}$ For the word \mathbf{aa} in this context see DMSF: Dao: tierra en medio de cuevas donde hay agua. See lines c101 and d105 for a similar phrase: \mathbf{uaan} ti \mathbf{aa} , \mathbf{uaan} ti \mathbf{bulux} .

 $^{^{1561}}$ Literally, "lined up in columns". See BMTV: Coluna de libro: thol .l. tholol. \P Lo que ba a colunas: tholen thol.

e328	zac patay chacil, thul caan chacil, bohol caan chacil
e329	chuhum caan chacil, caanil chacil, kuch caan chacil
e330	thelen chacil, cehil chacil
	Spotty rains, ¹⁵⁶² scanty rains, ¹⁵⁶³ resounding sky rains, ¹⁵⁶⁴ rains from a woodpecker sky, high rains, rains from a vulture sky, crested rains, ¹⁵⁶⁵ wind-driven rains. ¹⁵⁶⁶
e483	kakal mozon chac u cuch katun
e484	tzolen chacil, thul caan chacil, u lobil katun
	Fiery whirlwind rain is the burden of the katun Streaky rain, scanty rain, a bad katun

The entity **thul caan chac** in line b062 is assumed to be rain and not the rain god because in general the entries throughout the **Xoc Kin** are weather related.

The entity **thul caan chacil** in line c015 is assumed to be the rain god because in the next line it is said that this entity is standing. Unless there is some unusual expression relating to rain using the word uaan, "standing", then one must assume that it is the rain god and not rain which is standing.

The entity **thul caan chacil** in line d143 is assume to be liquid because the word **yaal** implies that it is a liquid sustenance. 1567

The mention of the entity thul caan chacil in line e328 can be either the rain god or rain itself as mentioned at the beginning of this discussion about the entity thul caan chacil.

Finally, the mention of the entity **thul caan chacil** in line c484 appears once again to be about rain.

From lines c015 and d143 in which very good assumptions about the nature of the entity can be made it appears that the attributive suffix -il has no bearing on whether the entity is the rain god Chac or rain itself.

It is worth mentioning that even today it is difficult to distinguish between rain and the rain god, and in fact one could say that they are one and the same. For example when it starts to rain it is common to say He cu tal yum chac: "Here comes father rain." With such a close identification between rain and the rain god perhaps an attempt to distinguish between the two in an English translation is futile.

Such a listing of the various aspects of the rain god Chac as shown in lines e328-e330 is still a common feature to be found in rituals today. What is especially intriguing is that some of the Chacoob enumerate in the colonial passages are still called upon today. For example, in Redfield's Chan Kom there are the following passages:

```
rr140 oxtezcuntabac cu lubul in than ti icnal haocen caan chac
        oxtezcuntabac cu lubul in than ti icnal lelem caan chac 1568
         oxtezcuntabac cu lubul in than ti icnal yum bohol caan chac
         oxtezcuntabac cu lubul in than ti icnal cha lelem caan chac
```

oxtezcuntabac cu lubul in than ti icnal thupil caan chac oxtezcuntabac cu lubul in than tu noh u kab nucte chac

ti ah bohol lelem caan chac, ah lelem caan chac, ah xoc tun caan chacoob, ah chibal tun chacoob, 1569

Of the various **Chacoob** listed above, **bohol caan chac** is also listed in line e328

bohol caan chac: resounding-in-heaven-Chaac bohol lelem caan chac: resounding-in-the-sky-Chaac cha lelem caan chac raining-lightning-heaven-Chaac chibal tun chac: Chaac-of-all-the-generations stricking-lightning-Chaac-in-heaven hacen caan chac:

flaming-lightning-Chaac-in-heaven / lightning-sky-Chaac lelem caan chac:

thupil caan chac: least-heaven-Chaac

xoc tun caan chac: keeping-count-in-the-sky-Chaac

283

great-Chaac

¹⁵⁶² For at look at what the phrase **zac patay** might mean see the introductory remarks to **Zac Patay Haabil**, lines A600-A650. From the context it appears that Zac Patay Haabil means "falsely / imperfectly formed year reckoning". "Falsely / imperfectly formed rain" does not sound very good, so hopefully the translation as given is acceptable. RC: Literally, white or pale profit. "Zac, in composition with certain expressions, diminishes their significance and denotes a certain imperfection" (Motul). (p. 106)

¹⁵⁶³ Literally, "rabbit sky rains". This is apparently an allusion to the fact that a rabbit passes very little urine when it urinates. For phrases about rabbit urine see CMM: Abich thulvan .l. abich thulven: cosa tibia en licores, esto es, ni caliente ni fria, porque dizen es aßi la orina del conejo. / Abich thulyan .l. abich thulyen: cosa vn poco seca o enjuta despues que se mojo. See also lines b062, c015, d143, e484. RC: The precise significance of these figures of speech is nowhere explained. We find "rain from a rabbit sky" (thul caan chacil) associated with a period of drought on page 1 of the Tizimin MS. (p. 106)

¹⁵⁶⁴ The adjective **bohol** appears to be applied to something which is hollow or spacious inside but it is also applied to something which makes a noise as if hollow. Thus, here it is translated as "resounding" and probably "resounding sky" should be interpreted as "thunder". See CMM: Bohol che: matraca de tinieblas. / Bohan than: de bohol than: cosa que se ha cumplido como sueño, escritura y profecia.

¹⁵⁶⁵ Perhaps meaning rain from cumulus clouds. RC: Maya thelen chacil. Thilen chacil would mean interrupted rains. (p. 106)

¹⁵⁶⁶ Compare with **ceh ik**: BMTV: Manga de biento rrecio: ceh ik.

¹⁵⁶⁷ See CMM: Aal: el agua que vno toma para beuer. ¶ Chaex a uaal tu cebal ca xijcex: tomad de presto vuestra agua, e ydos.

¹⁵⁶⁸ CMM: Lelem caanil: tiempo de muchos truenos, rayos, y relampagos, y de nublados que parece que quiere llouer mucho, y no llueue nada.

¹⁵⁶⁹ Redfield translates these as:

nucte chac:

Chac Chibal, Ah (c224): For **Ah Chac Chibal**, literally "the great killer", see the BMTV equates **ah chibal** with **bolay**: Animal, bestia braba que mata: ah chibal .l. bolay. RR: Ah Chac-Chibal might be translated as "he of the great affliction."

Chac Chuuah, Ix (c477): "Red wild bee". See BMTV: Abejas siluestres que los indios trahen del monte y las ponen en sus colmenas: ix chuuah cab. / CMM: Ah chuuah cab: unas avejas silvestres.

Chac Hubil Ahau (c487): BMTV: Caracol de la mar: hub .l. kaan. ¶ Caracol grande: ah chac hub. RR: Here again Ah Masuy is associated with the north coast. Cf. note 42, supra. Tz'itz'omtun, the modern Dzidzantun, was a large coast town in the Province of Ah Kin Ch'el, where fishing was an important industry. The name Chac-Hubil-Ahau might be derived either from hub, a conch trumpet, or from its homonym meaning "to overthrow and demolish walls" (Motul).

Chac Mool: "Red claw", from chac = red and mool = claw. See DMM: Pies y manos del tigre: mool; ox. The name applies both to a type of wildcat (Felis hernandesii goldman Mearns (Goldman)) and a type of plant which has burs (Gomphrena dispersa, Standl.)

Chac Mumul Ain (c044, c329): The exact meaning of this name is uncertain, mainly because there are various possible meanings for mumul. Making matters more uncertain is that in some instances mumul is also given as momol. Since, in the Bacabs, there is also Zac Mumul Ain, it can be supposed in this case chac means "red" and not "great". Ain means crocodile, leaving in question the meaning of mumul. Based on the following entry from the BMTV, perhaps "wrinkled" is meant, making the meaning of the name "Red Wrinkled Crocodile". BMTV: Arrugas en el rostro: v momol ich. BMTV: Bullir mucha gente: momolancil .l. mumulancil. CMM: Mumul: cosa muy junta o amontonada. RR: Chac Mumul Ain: "great slimy crocodile" / "great or red muddy crocodile".

Chac Tenel Ahau (f031, f037, f068, f232): "Red Seated Ruler". The word tenel in the names chac tenel ahau, zac tenel ahau, ek tenel ahau and kan tenel ahau is translated as a derivative of the root word tem = "seat / bench". See DMM: Poyo o grada: tem. However, tem has various meanings, among them being "altar", "ledge", "step of a stairway", "satisfied", etc., but it is hard to apply these meanings here. All four world direction colors are associated with this four-in-one deity which appears 11 times in the Books of Chilam Balam. See lines f037, f038, f049, f059, f068, f232, f253, f254, f255. Roys notes the difficulty with translating the name of this deity in Chumayel, page 102, footnote 8. Tenel in the vocabularies usually means "times", as in yaab u tenel = "many times", but that meaning does not appear to apply here either. See also Zac Tenel Ahau, Ek Tenel Ahau, Kan Tenel Ahau. RC: The Red, White, Black and Yellow "Rulers" appear to be the four gods who presided at the four cardinal points. Each is qualified by the adjective, tenel, which we believe to mean "raised up." It is probably an obsolete word, and we find temal substituted for it in the Mani MS. (Codex Perez, p. 116.) A discussion of the gods of the cardinal points will be found in Appendix A.

Chac Uayab Cab (c278, c357, e276): An unidentified variety of red ant. In lines c357 and e276 it appears with the **xulab** ant which is known to attack bee hives. However, the items named in e276 may be celestial objects, perhaps constellations. RBM: Chac uayab cab ("great-" or "red-ominous-bee"). This

obviously mythical name has survived as that of chac-uayacab, a dark red ant which nests underground and inflicts a painful sting (Pacheo Cruz, Diccionario de la fauna yucateca, 101; Roys, Chilam Balam of Chumayel, 152). Cited in an incantation for a pathology of the breathing passages (u ziyan coc) (MS p. 81), and for the placenta (u peoil ibin) (p. 175). BMTV: Asolar colmenar y destruille: paa cab. ¶ Ciertas ormigas llamadas chac vayah cab asolaron mi colmenar, destruyéndolo: v paah in cab chac vayah cab, paaxal cab.

Chac Uayab Xooc (c045, c075, c341, c350, c503): RBM: Chac uayab xoc ("great-" or "red-ominous-shark"). Associated with Chac-mumul-ain (Roys, "The Prophecies for the Maya Tuns," 166). Cited in an incantation for ulcers (x- chac anal kak) (MS p. 113). RR: Chac-Uayab-Xoc ("great" or "red demon shark") is apparently a mythological monster. RR: The same as Landa's "Ah Kaknexoi," which is evidently a clerical error for Ah Kak-Ne-Xoc ("fire-tailed shark"), a fishermen's god. Here it seems to be a celestial monster. Cf. Tozzer, 1941, p. 156, note 789.

Chac Uayab Zoo (f303): RR: Chac-Uayab-Xoc ("great" or "red demon shark") is apparently a mythological monster. We are reminded of the two great demon bats, Chac.Uayab.Sotz', who sucked the honey from the flowers (Tizimin. p. 21; cf. Roys, 1933, p. 104, note 8). Cf. note 159, infra.

Chac uen co, zac uen co (c478, d200, d252, e206, s433): For the expressions chac uen co and zac uen co see CMM: Chac ven co: gran vellaco refino. / Çac uan co: vellaco refino y desuergonçado. For the word zac as a diminuative, as opposed to chac / "great", see CMM: Çac en composicion de algunas diciones disminuye la significacion o denota cierta imperfecion, como çac cimil, çac cheh, çac yum, ettz., lo qual se pondra adelante.

Chacmitan Chooc (b192, b312, c484): The name Chacmitan Chooc is apparently an alternative name for the god of death, Cizin / Chacmitan Ahau / Hun Ahau / The two parts of this name are given in the BMTV: Chacmitan: Grande cosa, como hambre, sed y trabajo: chacmitan vijh, vkah .l. numya. ¶ Grandes y recios son los tormentos del Infierno: chacmitan v numyail Mitnal. / Chooc: Salamanquesa que, con grasa que tiene, enponçoña: chooc .l. chooc can. RR: ("he of the great rotten stench") Probably the same as Hun-Ahau, the planet Venus as the lord of the underworld, which was thought of as a foul-smelling charnel house. The owl is closely associated with the death god in the codices (Seler, 1902-23, 4: 610). Cf. Tizimin, p. 50, and Codex Perez, p. 148, where we read that on the day 1 Ahau a fearful stench rose from hell. We are reminded of the evil-smelling Teppan.Cis (note 166, supra).

Chactemal (c565, ea42): Present-day Chetumal. From **chacte** = Caesalpinia platyoba, S. Wats. (Standl.) / C. bijuga, L. Brazil. (Gaumer.) and **-mal** = place.

Chakan Putun (d010, e674, e675, g042, g044, g056, g057, g060, g061, g067, g221, g262): Literally, "Potter's savanna". From **chakan** = savanna and **potom** / **patom** = potter. The Mayan name for the present-day Champoton. See CMM: Chakan: çauana o deesa, vega o campo llano, o heruaje para pasto., and BMTV: Alfaharero o ollero: patom; potom; ah men pat. / Ollero, que haze ollas: ah men cum, ah potom .l. patom. While this place name is commonly written as "Chan Putun" in Codice Pérez it is always written as **Chakan Putun** in the other sources. It might be mentioned that Spanish sources some times

abbreviate the consonant **k** when writing out Mayan words, and there are other instances where the word **chakan** is written as **chan**, as for example for the political area around Mérida.

The **a-o-u** vowel shift in Mayan words is a common feature, as is the **m-n** consonant shift. In as much as there is not a logical meaning for the word **putun** (see for example the verb root **put** in the BMTV: Acarrear traiendo a cuestas: put.ah,ub) and further since the Spanish sources from the earliest times have written this word as **poton**, this seems to be the best fit. Added to this is the fact that the savanna at **Chakan Putun** is composed of a very sticky clay, supporting the idea that the word **putun** is related to "clay".

Some authors have confused Potonchan, Tabasco (from Nahuatl meaning "stinking house", perhaps because of fish drying racks) with Champoton / Chakan Putun.

Chel, Ix: conspicuous by her absence, **Ix Chel** is not mentioned in the texts presented in this book. However, it is conjectured that **Ix Zac Beeliz** is one of her aspects. See **Ix Zac Beeliz** below.

Chi Cheen Itza (d443, d467, e073, e731, f040, f041, f391, f395,f401, f433 g002, g030, g040, g041, g081, g082, g083, g205, g214, g254, g255, h285, h313, h314, h316, j005): from Chi = mouth, edge, Cheen = well and Itza, the tribal group. Also called Chi Cheen, Ca Kinchil Zac Uac Nal, Uuc Chuuah Nal and Uucil Yaab Nal. See CMM: Chij: la orilla o ribera de mar o rio o orilla de heredad, boca de pozo, la margen de la escritura o de papel escrito, de la halda de la vestidura o ropa. / Cheen: pozo o cisterna o cueua de agua. As a side note: the name for Chi Cheen Itza appears 14 times in Landa's Relación, usually spelled Chicheniza, but also once as Chiçeniza and once as Chichenyza. Just as in the case of Chi Cheen Itza, it appears that many of the spelling practices for place names in Yucatan originate with Landa and do not correctly reflect the way the place name should be spelled according to the texts written by the Maya.

Chilam Balam (a705, a711, a755, c304, c432, c438, d225, d260, d307, d383, d477, d500, d568, j018, j029, j036, j042, j058, j084, j187, j193, j220, j360, j399, j424, j459): Literally "reclining prophet (chilam in Mayan) Balam (a family name). The perplexing thing about Chilam Balam is that on line j199 it appears that Xau UI, which is a pseudonym for Antonio Martínez, is saying that the name Xau UI is an alternative name of Chilam Balam. Since it was not unusual for native peoples, especially from the Mexican highlands, to take on Spanish names this is a real possibility, and that thus Nacom Balam, Chilam Balam, Xau UI and Antonio Martínez are alternative names for the same person. See Appendix E for further comments about Chilam Balam. RR: A famous Maya prophet, believed to have predicted the coming of the Spaniards. See Roys, 1933, app. D.

Chun Caan, Ah (j260, j261, j441, j442): There are three alternative names for present day Mérida in the colonial literature. The first two are Ich Caan Ziho and Chun Caan. The first means "Born in Heaven" from ich = in, caan = sky, heaven, and zih = verb root of to bear. The second means "The Base of Heaven", from chun = base, trunk, and caan = sky, heaven. Note that in lines j441 and j443 Ah Uuc Zatay is also called a cizin, and is said to reside in the pyramid Ah Chun Caan ("the base of the heaven"), which was located just east of the market place in Mérida, in the area now occupied by La Casa del Pueblo. See BMTV: Ydolo, otro de los indios de Mérida, y por él llamóse ansí el ku o cerro grande que está detrás

de San Francisco, al oriente: Ah Chun Caan. / CMM: Ah Chun Caan: ydolo de los indios antiguos de Merida. ¶ Item: el cerro grande que esta tras Sant Francisco de Merida. The third is derived from the shortened form of Ich Caan Ziho, namely Ho, from which comes the Spanish reference Tiho or T-Ho. Today amongst the Maya Mérida is know by this last name. The expression **chun caan** also means the horizon. See BMTV: Oriçonte: v chun caan.

Chel (c436, c547, c567, d222, j015, j045, j184, j189, j310, j456): The surname of a family of some importance, ranking, according to Landa, with the Cocom and Xiu families as the most important families in Yucatan. Their name is incorporated into the name of three provinces: Chikin Chel, Ah Kin Chel and Lakin Chel. Perhaps because of this there appears to be some confusion about the location of these provinces, especially Chikin Chel. According to Lizana¹⁵⁷⁰ and Cogolludo,¹⁵⁷¹ Chikin Chel, which means "Western Chel", was located in the territory now known as Campeche. The province Ah Kin Chel is located around the towns of Oilam (today Dzilam Gonzáles) and Holtun Oilam (today Dzilam Puerto or Dzilam de Bravo). Lakin Chel, meaning "Eastern Chel" is located where many maps of the provinces of Yucatan locate Chikin Chel, i.e. along the inland waterway stretching from Hol Koben (today Rio Lagartos) to Hol Box. From this one could infer that the Chel family was involved in trade using the coastal waterways for their trade routes. The word chel is also the name of the local jay bird, Cyanocita yucatanica.

Chic Haban Kin (a053): Either Landa has misplaced this fiesta saying that occurs in the last five days of the month of **Xul**, or, more probably, the scribes who placed **c£ic haban kin** with **ixma kaba kin** / **u uayab haab** in the Books of Chilam Balam are mistaken. For one possible meaning of **chic haban** see YHM: Esta yerva chic haban es fresca, algunos dicen que es escorçonera porque tiene su virtud, llamase así que es decir camino abierto, no se por que causa; tambien dicen que se llama matzab kuch; curase con ella calenturas de noche. ¹⁵⁷²

Landa has this to say about a fiesta which he calls **chicckaban**: En el decimo capitulo queda dicha la ida de Kukulcã de Yucatan despues de la qual vuo entre lo[s] Indios algunos que dixeron se hauia ido al cielo con los dioses, y por esso le tuvierõ por dios y le señalaron tiempo en q[ue] como a tal le celebrassen [su] fiesta, y se la celebro toda la tierra hasta la destrucion de Mayapan. Despues de esta destrucion se celebraua en la prouincia de Mani solamente, y las demas prouincias en reconocimiento de lo que deuian a Kukul can presentauan vn a vn año, y otra otro a Mani quatro, y a las veces cinco muy galanas vanderas de pluma con las quales hazian la fiesta en esta manera, y no como las pasadas. A diez y seis de Xul se juntauã todos los s[eñore]s y sacerdotes en Mani y con ellos gran gentio de los pueblos, los quales venian ya preparado de sus ayunos y abstinencias. Aquel dia en la tarde saliã con gran procession de gente, y con muchos de sus farsantes de casa del señor donde iuntos estauan, y yuan con gran sosiego al templo de

¹⁵⁷⁰ Lizana, 1633-78v: "...la gente que tocaua a la Prouincia de Campeche, que se llamauan los ChiKincheles, y assi se llaman oy los del Territorio de Campeche entre los naturales,..."

¹⁵⁷¹ Cogolludo, 1842-346: ",,,la provincia de Campeche, llamadas de los naturales los Chikin Cheles, ..."

¹⁵⁷² Note: For "camino abierto" see CMM: Haban be: camino abierto y ancho. For **matzab kuch** ("eyelash ringworm"): EBL Oxalis yucatanensis / YHM: Iostephane heterophylla.

Kukul can el qual tenian muy adere[ç]ado, y llegados haziendo sus oraciones ponian las vanderas en lo alto del templo, y abaxo en el patio tendiã todos cada vno sus idolos sobre hojas de arboles q[ue] para ello auia, y sacada lumbre nueva comen[ç]avan a quemar en muchas partes de su encienso, y a hazer ofrendas de comidas guisadas sin sal ni pimienta, y de bevidas de sus habas y pepitas de calabaça y passavan quemãdo siempre copal, y en estas ofrendas alla sin volver a sus casas los señores ni los auiã ayunado cinco dias y cinco noches en oraciones y en algunos vailes devotos. Hasta el primero dia de Yaxkin andavan los farsantes estos cinco dias por las casas principales haziendo sus farsas, y recogian los presentes que les dauan, y todo lo llevavan al templo, donde acabados de passar los cinco dias repartiã los dones entre los s[eñore]s, sacerdotes y vailantes y cogian las vanderas y idolos, y se volviã a casa del señor y de ay cada qual a su casa. Dezian, y tenian muy creido baxaua Kukul can el postero dia de aquellos del cielo, y recibia sus servicios vigilias, y ofrêdas. Llamavan a esta fiesta Chicckaban.

The interesting points raise in the commentary by Landa are 1) that this festival lasted for five days which is in keeping with the number of days given in the text on line a053, and 2) that, as mentioned a couple of times, "farsantes" are a part of this festival. Today during Carnival there are similar jesters called **chic** in Mayan, (note that this is a simple **ch**, and that **chic** also means pisote) which roam through the crowd playing tricks on the people, especially those of important positions in the town.

From this three questions arise: 1) is the five-day festival of **chicckaban** described by Landa the same as the **hoppel chic haban kin** given by the Mayan scribes as being the same time as **u uayab haab**, 2) if so, what is the correct date of this festival, and 3), what then is really to correct name for this festival?

As stated, in the Landa manuscript this name is written as **chicckaban** although various authors such as Tozzer and Garabay have for some unknown reason transcribed it as **Chic Kaban**. Incidentally, if Landa's name for these days is actually **chicchaban** and is divided up as **chic chab an**, the word **chic** is both the name for the pozote (from the Nahuatl **pitzotl**: *Nasua narica*) and a jester, the word **chab** is the name for anteater (*Tamandua mexicana*) and the suffix **–an** having various grammatical uses, principal among them being to transform a noun or other part of speech into a verb, imparting a sense of being or becomming. An alternative division is **chic chaban** in which **chaban** means "loose, loosen", thus "let the jester loose".

Dibaan Yol Nicte, Ix (c017, d086, d507, d543): Literally "Lady Written in the Heart of the Plumeria Flower" but probably meaning a "woman with carnal desires". It is not clear if this is to be considered personal entity. **Ix Dibaan Yol Nicte** appears three times on lines c017, d086 and d507 and once without the femine prefix **ix** on line d543. On line d085 is a companion entity: **Ix Bolon Yol Nicte**. For the meaning of **bolon** in this context see DMSF: Bolon; kokol: gran. For the meaning of **yol** in **bolon yol** see CMM: Ol: voluntad y gana. For the meaning of **sib ol** see CMM: Dib ol: ganoso y deseoso que tiene deseo carnal, y el que esta assi enamorado. For the meaning of **nicte** in this context see CMM: Nicte: deshonestidad, vicio de carne, y trauesuras de mugeres.

Oilam (d222, d224): Today this town is called Dzilam Gonzáles. It is about 40 km. north of Itzmal. Another some 15 km. north of the town is the port now known as Dzilam Bravo, earlier as Dzilam Puerto and in Mayan as Holtun Oilam. It is a common practice to have ports named after their patron towns, especially along the north coast of Yucatan. Examples: Chuburna - Chuburna Puerto, Chicxulub - Chicxulub Puerto, Telchac - Telchac Puerto, etc. There are various reasons for this separation between port and mother town, amongst them being the effects of hurricanes on the coastal towns and the presence of a very annoying small biting fly called **tan uz** in Mayan (sientific name unknown) which is very abundant in the largely vacant terrain between the mother towns and the ports.

Ek (d326, d398, d469, d470, d538, e150, e274, e276, e614, e811, f208, f348, i188): Star. When **ek** has the number **uuc** (seven) and the adjective **chac** / **chachac** (red / deep red) then it means the seven medieval planets: Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn: e150: uucppel chachac ek / e614: uuc utzil chac ek.

There are instances when it seems that star clusters or constellations are being named. For example, there are four star entities listed in lines d469-d470: **ah chi cum ek**, **yax aclam**, **yax cocay mut**, and **ah ahzah**. Of these four two are listed in the vocabularies: CMM: Ac .l. ac ek: las estrellas juntas que estan en el signo de geminio, las quales con otras hazen forma de tortuga. CMM: Ah ahçah cab; ah ahçah cab ek:} luzero de la mañana. **Ah chi cum ek** is unlisted, but probably means "kettle-rim star". **Yax Aclam** is possibly the same or at least related to the Ac Ek = the turtle star constellation. The name **yax aclam** is composed of the word **yax** which can mean either blue or green, **ac** which in this case means turtle, and the suffix **-lam** which indicates the object it is attached to is a group, from which we can deduce that this is a constellation and not a single star, just as the CMM entry indicates. **Yax Cocay Mut** means "blue/green firefly mut-bird". Roys, in his Ethno-Botany has these comments: Cocay. firefly. The god Itzamná may be associated with the firefly, as one of his names was Yax-Cocay-Mut. (Cogolludo 1688, p. 192). / Yax-Cocay-Mut is one of the names of the sky-god, Itzamná. **Ah Ahzah**, or as shown in the CMM, **Ah Ahzah Ek**, is Venus as the morning star. The name means "he who awakens".

Another example of celestial objects, albeit much more tentative, is to be found on lines e274-e276. In line e274 the reference is to the myth that the "lord of the world" will throw his cigar butt (**chamal**) down to burn up the world. The last two items on lines e276 might be star clusters: the red xulab, the red uayah cab.

Ek Cocay Mut (e322): "Black firefly mut-bird". In 3 Ahau Katun in U Uuo Katunoob I this deity is called Yax Cocy Mut. EBM: Cocay. Firefly. (Motul.) The god, Itzamna, may be associated with the firefly, as one of his names was Yax cocay mut. (Cogolludo, 1688, p. 192).

Ek Chuuah (d083): "Black wild bee". See BMTV: Abejas siluestres que los indios trahen del monte y las ponen en sus colmenas: ix chuuah cab. / CMM: Ah chuuah cab: unas avejas silvestres.

Ek Tenel Ahau (f059, f234): For commentary see Chac Tenel Ahau.

¹⁵⁷³ The **k** in **chicckaban** is somewhat blotch, and it is possible that indeed the word is **chicchaban**. The collection of letters **cck** is unusual and the reading **cch** is more likely.

¹⁵⁷⁴ CMM: Chamal dzutan: cometas pequeñas.

Ek Uilu, Ah (f078): Perhaps "he the black Uilu". This is the only appearance of this name. The meaning of **Uilu** is unregistered. However, there is a personage mentioned on line g262, **Tec Uilu**, which appears to be of Nahuatl origin and perhaps there is a mistranscription of this name either here in line f078 or in line g262.

Haliz Co, Ix (i607): While this is given as **Ix Haliz Co** (she with watery teeth?) in the text perhaps it is reference to the Marina (also known as Malinalli or Malinche) who according to Landa came from Xalisco. The name Xalisco comes from Nahuatl: *xalli* ("sand"), *ixtli* ("face, surface") and *-co*, a locative suffix, meaning the place with a sandy surface.

Hapay Can (c248, f410, f413, f416, f418, f426, h092): "Sucking Snake". RC: Although not mentioned in any of the chronicles, Hapay Can figures prominently in a fragmentary account of the Hunac Ceel episode in the Tizimin (pp. 23-24) and Mani (pp. 166-167) manuscripts. The name, Hapay Can, means sucking-snake. The Lacandon Indians believe in a certain evil spirit of this name "in the form of a snake who draws people to him with his breath ... At the end of the world Nohoch chac yum (the head of the Lacandon Pantheon) will wear around his waist as a belt the body of Hapay Can" (Tozzer 1907, p. 94). RR: The Chumayel mentions Hapay-Can ("sucking snake") in a narrative about Hunac Ceel; but it is also the name of an evil spirit among the modern Lacandon (Roys, 1933, p. 67; Tozzer 1907, p. 94). From Tozzer's account, it seems possible that Hapay-Can was the serpent with thick scrolls, portrayed at Chichen Itza and identified by Seler (1902-23, 5: 310) as Mixcoatl, the "cloud serpent."

Hihia be, Ix (d152, d365): "Married woman" The name of this entity appears to be related to the phrase **and obsel**, literally "to finish the road / position" but in English "to get married". There is a parallel entity structurally called **ix titi be** which is to be found on lines c378, d154, d246 and e583, but the meaning of that entity appears to be "middle-class woman". See **Ix titi be**.

Ho Tzuc Chakan (e439, f072, f073) appears also to be a place name if the appearance of this name on lines f072 and f073 in conjunction with other places names is anything to judge by. Perhaps the same as the province Cochuah in which there is the principal town of Tihosuco known in the Mayan language as Ho Tzuc. The meaning is "Five towns of the Savanna / Five divisions of the Savannah". For the word tzuc as used here see CMM: Tzuc: cuenta para pueblos, para partes, parrafos, articulos, razones, diferencias, y vocablos y montones. RC: Chakan was the name of the native province or geographical division in which Merida was founded. We have no record of any outstanding family ruling there, as the Xius, Chels, Cocoms, Cupuls, Peches, Cochuahs and Canuls ruled in other provinces. Nor do we know of any war in Chakan in a Katun 1 Ahau. The battle fought by Montejo near Merida in 1541 took place in Katun 11 Ahau; also the actual fight was just over the border of Chakan in the Province of Ceh Pech. The Can family is said to have been predominant in the Province of Chetumal (Chactemal), and there was an uprising of the natives there in 1636, which lasted all during the Katun 1 Ahau which ensued. Very little fighting occurred, however (Cogolludo 1868, Book 11, Chap. 12).

Hobnil (not in the texts): "Cavity". The Bacab of the South / the year Cauac. Hobnil is a standard abreviated form of the word hobonil. See CMM: Hobonil: lo hueco de qualquier cosa. ¶ v hobonil cab: lo hueco de la colmena, o colmena vazia.

Holil Och (d283, e265, e555): The **holil och**, "burrowing opossum", is given the the BMTV as Lirón (dormouse) and in EBM as *Marmosa gaumeri*, which is now designated as *Tlacuatzin canescens*. In these texts there is also the **tolil och** which appear to be related to the animals shown on pages 25-28 of the Dresden Codex. It does not appear that there is any relationship between the **holil och** and the **tolil och**.

Holtun Zuyua (f067, g218, h286): The port of an unlocated place called **Zuyua**, probably located on the island where Ciudad del Carmen is now located. See **Zuyua**.

Hun Ahau (b247, c362, c554, j447): **Hun Ahau** ("One Lord") is an alternative name for the god of death. See Landa, facsimile, p. 27v: Tenian avia en este lugar v[n] demonio principe de todos los demonios al qual obedecian todos y llamanle en su lengua Hunhau. See also **Cizin** and **Chacmitan Chooc**. RR: Landa identifies "Hunhau" as the chief god of the underworld (Tozzer, 1941, p. 132); but Thompson notes that this was the day when the planet Venus went to the underworld, before coming forth as the morning star. His "sin" reminds us of that of Lahun-Chan according to the Chumayel (Roys, 1933, p. 105); and this god, as we have seen (p. 161, supra), represented one phase of Venus. Another name for Hun-Ahau was probably Cumhau ("seated lord"?) who is explained in the Motul as "Lucifer, the prince of the demons"; here again the morning star is probably meant.

Hun Pic ti Ax (e434, e436, e571): An entity **Hun Pic ti Ax** which Roys translates as "eight thousand warts". RC: Literally, "eight thousand warts". Possibly a disease and not a personage is meant.

Hun Uitzil Chac (c434, c549, h090) **Hun Uitzil Chac**, literally "one / unique hill rain god", is said to the the founder of the Xiu family linage, but it also appears to be the **coco kaba** / **baxal kaba** or nickname used by the rulers of Uxmal. The full name of these personages is given on line 549: **Hun Uitzil Chac Tutul Xiu**. RR: There is a portrait of this ruler on the Xiu family tree. Cf. Roys, 1943, p. 175.

Hunab Ku (c288, c438, d204, e469, e574, j041, j263, j363, j378, j389, j394): "One and only god". On lines c438 and j041 **Hunab Ku** is equated with **Oxlahun ti Ku**. CMM: Hunab ku: vnico dios viuo y verdadero y era el mayor de los dioses de los de yucatan y no tenia figura, porque dezian que no podia figurarse por ser incorporeo. RR: Reported as the greatest of the gods, of whom there was no idol (Motul; Roys, 1944, p, 100).

Hunac Ceel (a698, g086, g088, g098, g107, g216, g252, h114, h294): A personal **coco kaba** or **baxal kaba** (nickname) meaning "Infinitely Cold" or "Really Cold", from hunac = infinitely and ceel = cold. (See the BMTV entry below.) Lines H080-H121 from pages 3-4 of the Chumayel is a list of persons and/or deities and the positions they held. Ruling either some or all of this group is Hunac Ceel whose other name is Ah Tapay Nok Cauich and who is a member of the Ah Mex Cuc lineage or clan. His name appears on line H114, and it is not clear whether his subjects included the personages mentioned before line H109 or just those mentioned from H109 through H112. Aside from the name of Hunac Ceel which is mentioned here and in lines H255-H318, the names of Uayom C£ic£, Ah Chable, Ah Canul, and Ah Kin Coba are also mentioned in both passages, leading to the conclusion that lines H080-H121 is probably misplaced and should actually be incorporated in lines H255-H318. Even if it is true that lines H080-H121 is

misplaced, it is not perfectly clear where it should be placed in lines H255-H318, although it would seem that Part 1 should be appended to Part 3 since Hunac Ceel had only just become set up as ruler near the end of lines H255-H318 (lines H295-H302). If the confusion about the order of the text were not enough, there seems to be confusion about when Hunac Ceel was ruling. In the lines before Hunac Ceel threw himself into the passage in lines to recieve the prophecies which prompted people to proclaim him ruler it is stated that the time is the tun 11 Ahau or 11 Ahau Katun (lines H263 and H284) but then it is stated that he became ruler in 13 Ahau (line H308: It is not clear if 13 Ahau here is meant to be the day, the tun, or the katun. From line H288 though it would seem that 13 Ahau Katun is meant.). From the historical data presented in Section G Hunac Ceel appears in an 8 Ahau Katun (lines G084-G088 with lines A697-A698 supporting this date), a 4 Ahau Katun (lines G212-G217), and a 5 Ahau Katun (lines G251-G252). Either Hunac Ceel was a personage of legendary proportions and thus was accorded a life spand of biblical length or the name Hunac Ceel was assumed by various persons in Mayan History, one of whom we learn from the passage in lines H080-H121 had the name of Ah Tapay Nok Cauich. BMTV: Elada o yelo recio, que es frio mucho: hunac ceel. See further discussion about Hunac Ceel in Appendix E.

Ich Caan Ziho (c160, c331, d003, d025, d031, d102, d147, d185, d205, d241, e051, e131, e191, e251, e321, e335, e346, h086, h087, h242, 260, h265, h270, i008, j262, j442): There are three alternative names for present day Mérida in the colonial literature. The first two are Ich Caan Ziho and Chun Caan. The first means "Born in Heaven" from ich = in, caan = sky, heaven, and zih = verb root of to bear. The second means "The Base of Heaven", from chun = base, trunk, and caan = sky, heaven. The third is derived from the shortened form of Ich Caan Ziho, namely Ho, from which comes the Spanish reference Tiho or T-Ho. Today amongst the Maya Mérida is know by this last name. For **Ah Chun Caan** see CMM: Ah Chun Caan: ydolo de los indios antiguos de Merida. ¶ Item: el cerro grande que esta tras Sant Francisco de Merida. The expression **chun caan** also means the horizon. See BMTV: Oriçonte: v chun caan.

Itz Coatl, Ah (g093): "Obsidian Serpent".

Itza (c084, c106, c152, c153, c161, c179, c225, c245, c246, c273, c276, c305, c312, c314, c333, c353, c382, c399, c458, c473, d160, d365, d500, ea43, e056, e158, e255, e283, e732, e735, e816, f023, f249, f251, f384, f497, f441, f443, g043, g058, g062, g085, g099, g105, g112, g214, g220, g240, g254, g258, h122, h128, h133, h231, h314, j210, j222, j323, j332, j337, j343, j362, j371, j373, j390, j396, j443): an ethnic group of Maya, perhaps speaking a somewhat different dialect from those Maya which are refer to as Yucatec, although studies by Otto Shuman show a very close relationship between the Itza dialect as spoken around the lake of Peten and Yucatec. It is thought that the Itza migrated north from Nonohualco. As pointed out in the entry Nonohualco, it is interesting that the Maya colonial texts refer to the Itza as Ah Nun Itza, meaning "the mute Itza", or people who don't speak intelligibly.

Itzam Cab Ain (f095, f100, f105, f206, f409): "Lizard Earth Crocodile". It was thought that the earth floated on the back of this deity. BMTV: Vallena, pexe grande que bala: itzam cab ain .l. maçan. BELSM: Ballena: Itzam cab ain, buluc lúch.

Itzam Na / Itzam Na Kauil (d528, j371): Despite being a major figure in the Mayan pantheon Itzam Na is only mentioned twice. But then, his consort Ix Chel is not mentioned at all in the texts presented here. In Lizana there is the following: Hay en este pueblo de Itzamal cinco cuyos o cerros muy altos, todos levantados de piedra seca, con sus fuerzas y reparos que

ayudan a levantar la piedra en alto. Y no se ven edificios enteros hoy, mas las señales y

vestigios están patentes en uno dellos. De la parte de mediodía, <6r> tenían los antiguos a un ídolo, el más celebrado, que se llamava **Ytzmatul**, que quiere decir "el que recibe y possee la gracia o rocío o sustancia del cielo". Y este ídolo no tenía otro nombre, o no se le nombravan, porque dizen que fue éste un rey, gran señor desta tierra, que era obedecido por hijo de dioses. Y, quando le preguntavan cómo se llamava o quién era, no dezía más destas palabras: **-Ytz en caan, ytz en muyal**, que era decir "yo soy el rozío o sustancia del cielo y nubes".

Itzam Thul, Ah (c165, f051, f417, f420, f426, h086, h221): "Male Lizard Rabbit". Contained in the names Ix Kan Itzam Thul (c165, f051), Itzam Thul Chac (h186) and place name Itzam Thulil (h221). In the original texts this name is variously spelled Itzam Thul and Itzmal Thul / Ytzmal Thul. It has been conjectured that Ah Itzam Thul maybe be what Lizana intended when he gave the name of one of the deities of Itzmal as Itzmatul. However, Lizana writes that this name which he variously writes as Ytzamatvl (once) and Ytzmatvl (8 times) means "el que recibe y possee la gracia o rocío o sustancia del cielo". See page 6r of the 1633 edition. If we look at the various parts of this name in fact Lizana was close to the meaning og the name. Working backwards: the particle -ul / -vl indicates that this person carries out the office of the root word to which it is attached. See CMM: vl: postpuesta a verbos actiuos; cosa a quien conuiene o atañe o pertenece o esta bien o es dado hazer lo que los tales verbos importan y significan. ¶ ah cambeçahul va a yum?, ah keyul va a naa?: este por ventura dado enseñar a tu padre, reñir a tu madre? For the root word mat / maat the BMTV has the following: Don v merced receuir: maat.ah,ab .l. matan.t. ¶ Este don receui de Pedro: lay in matah vicnal Pedro la. Thus matul would be a person who recieves a gift. And what is the gift?: itz: CMM: Itz: leche, lagrima, sudor, o goma por quaxar de arboles y de matas y de algunas yeruas. ¶ yitz kumche, etz: leche del kumche, ettz. yitz candela .l. yitz cib: lo que corre de la candela quando arde. ¶ yitz cuchillo, yitz mazcab: herrumbre que tiene el cuchillo y el hierro, ettz. Taking these three things into consideration I would say that Lizana is not far off the mark when he says that the name means "el que recibe y possee la gracia o rocío o sustancia del cielo". The only thing missing is the word caan = sky, heaven and perhaps the full name should be Itz Caan Matul.

Itzmal (e671, f404, f412, f415, f421, g097, g106, g251): The present-day place name Izamal is derived from the Mayan place name Itzmal, the name which was often employed by early Spanish writers such as Lizana and Cogolludo. Itzmal is the site of one the largest pre-Columbian structures in Yucatan along with numerous other structures, and thus a logical stop on Kukul Can's sojourn through Yucatan. The site is said to be dedicated to the principal god Itzam Na which has often been glossed as "Lizard House". However, Lizana parses the name equating the syllable itz to "dew". Because of various place names which end in the suffix -mal it may well be that the suffix -mal means "place", and thus the name Itzmal could mean "Place of dew". This is consistent with the fact that Itzmal seems to lay in a thermal or climatological situation which causes dew to form in the

mornings, more so than in areas both nearer and further from the coast. This conjecture is backed up by a plaque which used to be located on the wall of the southeastern corner of the southern arcade of the Convento de San Antonio in Izamal. The plaque was made of a thin piece of stone measuring about 75 cm high and 50 cm wide. On it were inscribed several lines of text, the letters of which were filled in with red paint. The text essentially said the same as the foregoing. Unfortunately sometime between March of 2016 and August of 2017 the plaque was removed and its present location unknown, although the grounds caretaker mentioned that INAH took many artifacts to Mérida and perhaps the plaque was among those items. See CMM: Itz: leche, lagrima, sudor, o goma por quaxar de arboles y de matas y de algunas veruas. Compare with BMTV: Lagartos, como iguanas de tierra y agua: ytzam. For the Cogolludo quote see pp. 255-256: En el pueblo de Ytzmal, junto á un cerro de los muchos que se ha dicho hay labrados á mano, que era morada de sacerdotes gentiles, y en él se fundó despues el convento que hoy <256> permanece, habia un templo edificado á un ídolo, que tenian muy celebrado, que se llamaba Ytzamat ul, que quiere decir él que recibe y posee la gracia, ó rocio del cielo. Decian los indios, que este fué un gran rey, señor de esta tierra, que era obedecido por hijo de Dioses, y cuando le preguntaban, como se llamaba, ó quien era; no respondia mas de estas palabras, Ytzencaan Ytzen muyal (itzen caan, itzen **muyal**), que era decir: Yo soy el rocio, ó sustancia del cielo y nubes.

Kak Ne Xooc, **Ah** (c341): "Fire-tail-shark". Roys states that **Ah Kak Ne Xooc** is the same as **Chac Uayab Xooc**. RR: The same as Landa's "Ah Kaknexoi," which is evidently a clerical error for Ah Kak-Ne-Xoc ("fire-tailed shark"), a fishermen's god. Here it seems to be a celestial monster. Cf. Tozzer, 1941, p. 156, note 789.

Kak Pacat (j160): Perhaps Kak Pacat ("fire face") is some sort of pseudonym much as the name Xau Ul ("snail foot") is. Cogolludo referenced a personage named Kak u Pacat although from the hieroglyphs the name is clearly Kak u Pacal. Despite this, perhaps Kak u Pacal is the personage meant in line j160.

Kak u Pacal (g262): "Fire is his Shield". See BMTV: Escudo, amparo del cuerpo: chimal .l. pacal. **Chimal**, from the Nahuatl word **chimalli**, is the name for shield generally used throughout these texts, but here the less-used word **pacal** is used in this personal name. Cogolludo referenced a personage named **Kak u Pacat**. Cogolludo was in error and the name should have been spelled **Kak u Pacal**. Cogolludo, Book II Chapter VIII: Veneraban un ídolo de uno, que habia sido gran capitan entre ellos,



llamábanle *Kukulcan*: y uno de otro que fingieron traia en las batallas una rodela de fuego, con que se abroquelaba, llamado *Kakupacat*, vista de fuego. Roys, probably based on Cogolludo, is also incorrect in his assessment of what the name **Kak u Pacal** means. RC: We find the names of these leaders mentioned in the historical reports of the first Spanish settlers. "The inhabitants of the said city (Izamal) were conquered by Kak-u-pacal and Uilo, valorous captains of the Itzá who were the people who founded Mayapan" (Relaciones de Yucatan, I, p. 269). "In the course of time the inhabitants of the said town (Motul) were conquered by Kak-u-pacal and one hundred valorous captains formerly of the city of Mayapan" (Ibid, I, p. 119). Evidently the fall of Chakanputun, the establishment of Mayapan and the Itzá conquest of the important cities of northern Yucatan all took place within a single generation. Kak-u-pacal,

literally fiery glance, was deified and worshipped at the time of the Spanish Conquest (Cogolludo 1868, Book 4, Chap. 8).

Kakal Tecatl, Ah (g093): "Fire man" from the Mayan **kakal** = of or pertaining to fire and Nahuatl tecatl = man. Or if **kakal** is supposed to be of Nahuatl origin then perhaps cacalli = skin is meant: "he who wears the skin of a man".

Kan Itzam Thul, Ix (c165, f052): "Female Yellow Lizard Rabbit". See lines f417, f420, f426 for mention **Ah Itzam Thul** and lines h086 and h221 for names containing the words **Itzam Thul**.

Kan Tenel Ahau (f235): For commentary see Chac Tenel Ahau.

Kauil (c517, d084, d239, d344, e204, e260, e426, j371): The god Kauil is thought to be an aspect of the god Itzam Na and is occasionally referred to as Itzam Na Kauil, and also Uaxac Yol Kauil and Amayte Kauil. The name Kauil is derived from the word kaa = abundance and uil / uiil = sustenance / corn. See CMM: Kaa: lo que sobra. ¶ bahunx va v kaa lo: quanto sobra? ¶ yan v kaa hun heb: vna pierna de manta ay de sobra. ¶ Item: abundançia y sobra tener de alguna cosa. ¶ kaa v cah voch ixim, voch buul: mucho maiz y muchos frisoles tengo en abundancia. ¶ ma kaa voch ixim: poco maiz tengo. / BMTV: Comer pan: viil. viiah vii .l. viib. ¶ Sentóse a comer pan: culhi vijl. / Sementera o siembra segunda: ca vil .l. ca vil nal. ¶ Sementera tengo así: yan in ca vil nal. See Roys, 1965:155: "Kauil. The name of a god representing some aspect of food or crops. Kauil-yah means 'to beg for alms.' Kauil is a title of Itzamna, and we frequently find it in colonial Maya literature. (Cf. Thompson, Maya Hieroglyphic Writing, 82, 169, 286; Roys, Chilam Balam of Chumayel, 152, 165, 168; The Prophecies for the Maya Tuns, 170; The Maya Katun Prophecies, 38, 48). ... Cf. Uaxac-yol-kauil." RR: The name of Amayte-Ku ("angular god") resembles that of Amayte-Kauil, patron deity of Katuns 7, 1, and 8 Ahau (Tizimin, pp. 24, 25, 27, 30; cf. note 104, infra). The latter is probably referable to the well-known Itzamna-Kauil (Roys, 1933, pp. 152, 153, 165, 168).

Kauil Chel, Ah (c436, c547, c567, d222, j015, j045, j184, j189, j310, j456): Also known as **Ah Kin Chel** and **Ah Kin Kauil Chel**. The word **chel** is also the name of the local jay bird, Cyanocita yucatanica. See further comments above in the entry **Chel**. RR: This was the name of a province founded by a certain priest, Ah Ch'el, after the fall of Mayapan; but I think the prophet Ah Kauil Ch'el is meant here.

Kin Chel, Ah (c436, d222): See Kauil Chel.

Kin Coba, Ah (h108, h317): a priest mentioned in Section H in conjunction with the **Hunac Ceel** episode.

Kin Pech, Ah (a705): See Na Hau Pech.

Kinchil (c224, h072): **Kinchil**, literally 3,200,000, is a town about 30 km WSW of Mérida / Ich Caan Ziho. The place name **Kinchil** is also an appellative for **Coba**. RR: Kinchil is probably a form of kin ich ("sun-eyed" or "sun-faced"). Kinich is a Maya patronymic and an element in the names of the gods Kinich-Ahau and Kinich-Kakmo. Kinchil-Coba was a tutelary divinity, whose picture accompanies a

prophecy for Katun 13 Ahau and who has been associated with the town of Kinchil in northwestern Yucatan (Roys, 1933, pp. 81; 134, 162; Codex Perez, p. 85; Kaua, p. 169; Crónica de Calkini, p. 8).

Kinchil Coba (d524, e791, f378): The name **Kinchil Coba** can have a couple of meanings. **Kinchil** means in this context "innumerable". There is a pheasant-type bird **ah coba**: CMM: Ah coba: especie de los faisanes llamados bach. (Roys Ethno-Botany: Bach: Ortalis vetula pallidiventris, Ridgway. Yucatan Chachalaca.) Alternatively, because Coba is located on numerous lakes perhaps these entries from the BMTV have some import as to the meaning: Alberca de agua: koba .l. pek. / Koba:: Lago o laguna de agua: koba .l. hoc akal. / Koba:: Piélago de río: koba. This would imply that the writer of the BMTV mistakenly used **k** when he should have used **c** when writing out the word **coba**.

The ruin site in Quintana Roo. Probably from cob = putrid and -a = water. See also CMM: Ah coba: especie de los faisanes llamados bach. **Bach** is the bird Ortelis vetula pallidiventris (Roys) or Cissolopia yucatanica (Folan), and is called *chachalaca* in Spanish. As noted below, **Cabal Ix Bach Can** is an alternative name for the site, indicating that there is some connection through the bird *chachalaca*.

Most probably "Putrid Water" is meant, from \mathbf{cob} = putrid and $-\mathbf{a}$ = water. However, see the following entries in the Vienna: Alberca de agua: koba; pek. / Lago o laguna de agua: koba; hoc akal. / Piélago de río: koba., in which **koba** instead of **coba** is given from which one might assume that **Koba** is in fact the correct spelling of this word. However, the Books of Chilam Balam consistently spell this name as **Coba**. Given the the word for "putrid" is **cob** perhaps the writer of the BMTV was mistaken in his choise of **k** instead of **c**.

Often the Chilam Balam texts refer to **Coba** as **Kinchil Coba**. (The numeric terms **kinchil** and **hun tzootz ceh** (= all of the hair of a deer) are given as being equivalent in Beltrán's Arte, and are glossed as "un millon". A rough English equivalent might be "innumerable". Strictly speaking, **kinchil** equals 3,200,000.) In the text from the Chumayel which notes that 13 Ahau Katun is seated at **Kinchil Coba**, the parallel text from the Ti Tzimin gives the alternative site name **Cabal Ix Bach Can**. The meaning of this alternative name is not absolutely certain. **Cabal** = low, **ix** = female, **bach** = chachalaca, **can** = snake. However, since the word for "sky/heaven" is spelled both **can** and **caan** in the colonial texts, an alternative meaning might involve the word "heaven" rather than "snake". Yet another alternative is that **ix bach can** is an yet unidentified plant name, this because the word **can** is also a common term meaning "shoot", and is to be found in various plant names. The use of **cabal** as given in this name is consistent with Mayan plant nomenclature. It is interesting to note that both from the Motul I entry given above and the Chilam Balam entry it appears that **Coba** and the bird **bach** are interconnected.

Cog/His/I:84: Determinó el Adelantado salir de Cóni para la provincia de Choáca (**Chauac Ha**) y llegó al pueblo de Cobá (**Coba**), ¹⁵⁷⁵ que ahora está despoblado, y alli fué donde á los españoles los llamaron en su lengua *Ahmakopob* (**ah mak op ɔuliloob**), que quiere decir los comedores de anonas, que es una fruta de esta tierra: admirados los Indios de verselas comer, sin reparar en si eran nocivas ó no.

Kinich Ahau / Kinch Ahau: This important deity, if we are to believe the Spanish historians concerning his place in the Mayan pantheon, is not mentioned in the texts presented in this book. His alternative name, Itzam Na, is mentioned twice as noted in the entry Itzam Na above.

However, in the Ritual of the Bacabs there are various references to Kin Chac Ahau



However, in the Ritual of the Bacabs there are various references to **Kin Chac Ahau**, who, since the name is given along with the name **Itzam Na** on page 86, it can be assumed that for some reason the writer of the Bacabs used **Kin Chac Ahau** in place of **Kinch Ahau** / **Kinich Ahau**. The name **Kin Chac Ahau** is also given as an alternative name for the paired deity **Colop u Uich Kin, Colop u Uich Akab**. Given that **Kin Chac Ahau** is paired both with **Itzam Na** and **Colop u Uich Kin, Colop u Uich Akab**, it is not inconceivable that **Colop u Uich Kin, Colop u Uich Akab** is an alternative name for **Itzam Na**. The BMTV has this to say about **Kinich Ahau** / **Itzam Na**: Ydolo, otro q[ue] adoraron, que fue hombre, por aber allado el arte de las letras desta tie[rr]a: Ytzam Na, Kinch Ahau. From this entry it appears that **Kinich Ahau** and **Itzam Na** are alternative names for the same deity. As confirmation of this, see Beltrán's *Arte*, p. 50: el primero que hallò las letras de la lengua Maya, è hizo el computo de los años, meses, y edades, y lo enseño todo à los Indios de esta Provincia, fue un Indio llamado **Kinchahau**, y por otro nombre **Tzamna**.

Kinich Chaante (c018, c376): "Powerful / revered observer". (See the following entry for a commentary on the word **kinich**.) RR: "The sun-eyed (or sun-faced) beholder." We are reminded of Kinich Ahau ("sun-eyed or sun-faced lord"), which was one of the names of the sky god Itzamna. A possible alternative would be "the beholdable one," but I doubt that it means this here.

Kinich Kak Moo¹⁵⁷⁶ (d355, d368, d370, d394, e672, g252, h085): "Powerful / revered fiery macaw". It has long been assumed that the meaning of kinich is "sun-eyed" or some variant thereof, where kin is thought to equal "sun" and ich is thought to equal "eye". While, when taken out of context it would seem that these are the correct equivalents, there is reason to believe that the word kinich actually has a totally different meaning. Given that there is a closely allied word kinam, "1577 meaning "power" or "respect", the conclusion is that the correct meaning of kinich is "powerful, respected, revered". As described by Lizana, the most important pyramid in Itzmal / Izamal is dedicated to Kinich Kak Moo: Assí mismo, hauía otro cuyo o cerro de la parte del norte, que hoy es el más alto, que se llamava Kinich Kak Mo. Y era la causa, que sobre él hauía un templo y, en él, un ídolo que se llamava assí. Y significa su nombre, en nuestra

¹⁵⁷⁵ Tozzer (page 49, note 239) feels that the town **Yal Coba** is meant. **Yal Coba** is to the northeast of **Zac Ii**. However, **Coba** is not very much further away, but to the southeast.

¹⁵⁷⁶ For a similar name see BMTV: Fuego de el çielo, como el que descendió sobre Sodoma y Gomorra: kinich kak ek.

¹⁵⁷⁷BMTV: Respeto o temor reuerençial que a uno se tiene: kinam [.l.] tibib. CMM: Kinam: el temor y respecto que vno causa. ¶ binan v kinam dios yetel yalmah thanil Dios teex: ya no teneis temor de dios ni de sus mandamientos. ¶ manaan v kinam batab teex: no teneis temor del caçique. / Kinam: cosa venerable y respectable. ¶ kinam in yum ich cah: venerable es mi padre en el pueblo. ¶ kinam v pacat, kinam v uich: tiene vista y rostro venerable que le respectan. / Kinam: fuerça, reziura, rigor, y fortaleza. ¶ v kinam kak, kin, chacauil: la fuerça y fortaleza del fuego, del sol, de la calentura. ¶ v kinam vino: la fuerça y forteleza del vino. ¶ De aqui: ya v kinam: cosa muy fuerte. ¶ ya v kinam yuxul ppizte: fuerte y rezio es el agi ppizte; sientese mucho quando le cogen.

lengua, "Sol con rostro, que sus rayos eran de fuego". ¹⁵⁷⁸ Y dizen que baxava a quemar el sacrificio a medio día, como baxava bolando la guacamaya con sus plumas de varias colores.

Kukul Can / Quetzal Coatl (a703, c488, e375, f396, f424, f425) The names Quetzal Coatl and Kukul Can, meaning "Precious-feathered Serpent" in Nahuatl and "Feathered Serpent" in Mayan, are the Nahuatl and Mayan equivalents for the name of the god-king who by many accounts originated in what is now known as Tula, a town and archaeological site in the state of Hidalgo. The names Quetzal Coatl and Kukul Can are etymologically analogous in Nahuatl and Mayan, with Quetzal / Kukul meaning "feather", in particular "quetzal feather" and Coatl / Can meaning "snake". See BMTV: Plumas berdes mui galanas y grandes que sacan en los bayles: kuk .l. kukul. / CMM: Can: culebra; nombre generico. Nacxitl is one of the aspect names of Kukul Can. It is derived from "naui" = four and "icxitl" = foot, i.e. "four footed".

Lahun Chaan (d314, f030, f199, f339): **Lahun Chan** means both "Ten Sky" and "Ten Snake". While his hieroglyphic representation is normally "10 sky", in the Madrid Codex there are various depictions of sky snakes, some of which have the markings of 10 and the Chic Chan infix on the body. An example of one of these depictions is on page 14 of the Madrid Codex.



RC: Lahun Chaan is doubtless the same as the "Lakunchan" described by Cogolludo as an idol with very ugly teeth. Lahun means ten in both Maya and Chol, and chan means sky, heaven and serpent in Chol. The Maya word for sky is caan. It seems likely that Lahun Chaan is a borrowed foreign word and means the god of the tenth heaven. On page 47 of the Dresden Codex we find a picture (fig. 24) accompanied by a glyph composed of the number ten and an element which is generally accepted as the symbol of the sky or heavens. The picture is that of a deity whose face resembles that of the God B, or rain-god; but it lacks the curved ornament over the nose, and instead of the protruding tooth at the side of the mouth there is a fleshless lower jaw. Also skeleton-like ribs are painted on the front of the torso. We recall that a fleshless jawbone is one of the symbols of the number ten on the monuments; but the figure appears to be the regent of the second Venus period in the Dresden Codex, and the regent of the first of these periods in the Mexican Codex Bologna also has a fleshless lower jaw. Since the above passage in the Chumayel implies that Lahun Chaan was set in the west, the translator is inclined to believe that this god was closely connected with the appearance of Venus as an evening star. Cogolludo's mention of the "ugly teeth" may be a reference to the fleshless lower jaw in the picture (Cf. Cogolludo Bk. 4, Chap. 8).

Macuil Xuchit, Ix (f310): RC: Macuil Xochitl is Nahuatl for Five Flower, the Mexican god of music and dancing, probably introduced into Yucatan by the Toltecs.

Mekat Tutul Xiu, **Ah** (g021): One of the forenames of **Tutul Xiu**. While it was shown the footnote to line c548 that the name **Tutul Xiu** has a meaning in Mayan and could be assumed to be legitimately Mayan, the word **Mekat** appears to be Nahuatl, from **mecatl** = rope, cord.

Matoob, Ah (c166): Literally: "those who have nose plugs". See BMTV: Cuenta que traen los yndios en las nariçes: mat .l. matun

Max Canul (f432): The town now known as Maxcanu.

May Cu (c540, c549, d484, d525, j102): Apparently an appellative for Mayapan.

May Cuc, Ah (c166): A clan or linage name composed of the family names May and Cuc. RR: May is a familiar Maya patronymic meaning "hoof" or "fawn"; cuuc is a squirrel. One is reminded of a lineage ancestor named Ah Mex-Cuc or Ah Mex-Cuc Chan (Roys, 1933, pp. 69, 75, 147).

Mayapan (a698, c007, c226, c236, c308, c444, c539, c549, d082, d273, d342, d380, d483, d525, e092. e284, g081, g088, g095, g104, g110, g111, g114, g124, g126, g131, g132, g135, g140, g222, g260, g273, g277, h107, h252, j005, j102, j462): The name Mayapan is generally thought to mean "Flag of the Maya", from Maya and pan, "flag". (CMM: Pan: vandera o pendon.) However, given that there is another place name which has what appears to be a Nahautl suffix –apan meaning "in/on the water", namely Zaciyapan, perhaps the name Mayapan has a similar root structure in which the parts are may and -apan. There are several meanings for may: hoof, especially cloven hoof, a tamed deer brought up in a household, snuff powder made of tobacco and/or chili. In some cases Mayapan has an appellative prefix: c226, j102: Ziyan Caan Mayapan / c549, d484, d525, j102: May Cu Mayapan / d273, g260: Zaclactun Mayapan / d483: Zaclactun, may cu Mayapan / e284, g114 tan cah Mayapan / g104, g110, g124: ich paa Mayapan.

Mazuy (c081, c223, c235, c487, d126, f026) The mazuy bird has not been identified. It appears a number of times in the Books of Chilam Balam, variously spelled mazuy, maçuy, may çuy, may cuy and other variants. As a suggestion, because of its connection in some contexts with animals of prey and also its connection with the seashore perhaps it is the frigate bird. The name is also used as a place name in line c487 and in line c223 as a military order. RR: Probably the Mani variant, mazuy, is the better reading. In the Tizimin (p. 19) we read: "the beach shall burn, the seashore shall burn; Ah Masuy shall climb to the tree." Elsewhere also in the prophecies Ah Masuy is associated with the coast region.

Mazuy, **Ah** (c223, c487): While generally it appears from the context that the **mazuy** is a bird of prey in line c223 **Ah Mazuy** seems to refer to a military order and in line c487 as a place name.

Melchizedek (a060): This is written Merchise in the Mayan text but Roys believes with reason that Melchizedek is meant. He was mentioned in the 14th chapter of the Book of Genesis as being the king of Salem, and priest of El Elyon ("God most high").

Mex Cuc, Ah (ea62, h115, h301, h302, h309, h310, h312): While the name Ah Mex Cuc is standard for the Mayan naming system, from various contexts it appears the Ah Mex Cuc is also a clan or lineage designation. For example, on lines h115 and h305 the name is preceded by the word **pulben**

¹⁵⁷⁸Thompson (1976: 240), y en general los mayistas, traducen "Sunface (or eye) Fire Macaw" o "Guacamaya de Fuego Rostro Solar". Su templo, añade el ilustre mayista británico, situado en el lado norte de la plaza de Izamal, estaba asociado con el dios solar. Sobre la función y significado del sufijo **-ich**, que los traductores del maya han mostrado tendencia a traducir por "ojo" o "rostro", ver Acuña (1992).

which means "descended from". For another example, in the 1576 MS. on page 169 there is a list of ethnic groups and one of them is given as Ah Mex Cuc, distinguished from Ah Maya uinicoob. (laac ah mex cuc vincob - laac ah maya vincob =) In line ea62, because the name Ah Mex Cuc is followed by the Mayan surname Chan, it is presumed that this is a specific individual of the Ah Mex Cuc clan. The mentions of Ah Mex Cuc in Section H are all related to **Hunac Ceel**. RC: Mention has already been made in this book of Holtun Balam and Ah Mex-cuc. They appear to have been contemporaries of Hunac Ceel (Cf. pp. 69 and 74). Zacal Puc is probably the "Cacal Puc" referred to in the famous Valladolid law-suit of 1618 (Cf. Brinton 1882, p. 117). He was one of several leaders who came to found towns at Chichen Itzá, Bacalar and on the coast of Yucatan to the north. It is specifically stated that these men came from Mexico, and that they ruled in Yucatan for a long time. The period of their arrival is not recorded here, but we find the statement elsewhere that the Maya had been subject to certain Mexicans six hundred years prior to the Spanish Conquest (Aguilar 1892, p. 92). RC: Ah Mex Cuc, literally whiskered squirrel, is said to have had the surname Chan and to have been one of the four greatest men of the Maya (Cf. p. 147, note 5). A squirrel of this description appears on one of the sculptured friezes of the Temple of the Warriors. Cf. Plate 1, b.

Moteuczoma (a703, c242, c245): Moteuczoma is written as Montesuma and Montezuma in the Mayan colonial texts. His name is also written as Motecuzoma, Moteuzomatzin, Moteuczomatzin, Montezuma, Moctezuma, Moctezuma, Moteuczoma, Moteuczoma and other variations in other cultures. This is the name of two different rulers of the Aztecs, Moteuczoma II being the one which abdicated to Cortez in 1520. According to line c242, Buluc Am was an alternative name for Moteuczoma. For the meaning of the name Moteuczoma see Sim/Nah/291: Moteuhçoma: "el que se enoja como señor". (from mo = his, teuctli = lord and zoma / zuma = to annoy.). On line c242 there is a suggestion the Buluc Am ("Eleven Spider") is his alternate name.

Muzen Cab, Ah (f091, f134, h008. h017, h025, h034): Literally, "he who bring forth honey", from the verb root **muz** = "to issue forth, to gush forth", and **cab** = "honey". This bee deity is also mentioned in modern H-Men chants.

Na Hau Pech, Ah (a705, j018, j047, j186, j189, j342, j351, j458): Ah Na Hau Pech is one to the priest who gathered at Chilam Balam's house at Ecab and heard the prophecy **yulma u netzil uit kuk yetel yaxum**, from which somehow these various prophets derived their prophecies which are given in Section J. The name "Ah Na Hau Pech" is a standard naming convention somewhat like "Mr. Smith" is in English, but the parts of it are Ah = "male", Na probably being "mother", Hau being the mother's father's surname and Pech being the father's father's surname.

Na Puc Tun, Ah (a060, a705, c433, c548, c567, j014, j044, j183, j300, j455): Ah Na Puc Tun is one to the priest who gathered at Chilam Balam's house at Ecab and heard the prophecy yulma u netzil uit kuk yetel yaxum, from which somehow these various prophets derived their prophecies which are given in Section J. The fact that he is mentioned in line a060 in conjunction with Melchizedek means that Ah Na Puc Tun might have been considered a foremost priest somewhat along the line of Melchizedek. He was also responsible, along with Ah Kauil Chel and Ah Xupan Nauat, for "taking

this out of the hieroglyphs" (line C560). The name "Ah Na Puc Tun" is a standard naming convention somewhat like "Mr. Smith" is in English, but the parts of it are Ah = "male", Na probably being "mother", Puc being the mother's father's surname and Tun being the father's father's surname.

Nacom Balam (j048, j459): "Captain Balam" Another position which the priest **Chilam Balam** held. See the entries **Chilam Balam** and **Xau Ul** for more about **Chilam Balam**.

Nacxit Kukul Can (f396): **Nacxitl** is derived from "naui" = four and "icxitl" = foot, i.e. "four footed". It is one of the aspect names of **Kukul Can**. See above for more on **Kukul Can**.

Nacxit Xuchit (f409): Nacxit Xuchit is a corrupted Nahuatl name, which properly spelled is Nacxitl Xochitl. Nacxitl is derived from "naui" = four and "icxitl" = foot, i.e. "four footed". It is one of the aspect names of Kukul Can. "Xochitl" = flower. The word xuchit is also registered in the dictionaries with the meaning of "cacao pod (orejuelas para chocolate)".

Natzin Yabun Chan, Ah / Natzin Yuban Chan, Ah (j016, j046, j185, j325, j457): Ah Natzin Yabun Chan is one to the priest who gathered at Chilam Balam's house at Ecab and heard the prophecy **yulma u netzil uit kuk yetel yaxum**, from which somehow these various prophets derived their prophecies which are given in Section J.

The word **natzin** appears to be a hybred word with **na** (mother) being Mayan and the suffix **-tzin** being a Nahuatl honorific suffix.

There is some confusion as to how the name **Yabun / Yuban** should be spelled. In the source texts for line j016 the name is spelled **Yabun** in the Chumayel which is the only source text giving that name while on line j325 the name is spelled **Yabun** four times and **Yuban** one time in the source texts. Independently, the Crónica de Na Kuk Pech spells the name **naɔimabun chan**, from which the implication is that **Yabun** is the correct spelling.

Ni poop, Ah (c223): "he at the tip of the mat", apparently some sort of official much like **ah hol poop**, "he at the head of the mat". While Roys is probably correct about the name **ah ni poop**, it is not clear what the meaning of **ah ni toc** would be. Compare with mtm) Ah hol poop: principe del combite. ¶ Item: el casero dueño de la casa llamada poopol na donde se juntan a tratar cosa de republica y enseñarse a baylar para las fiestas del pueblo. RR: Ah niy pop is "he at the tip of the mat." Cf. ah hol pop ("he at the head of the mat"), the presiding officer of a gathering.

Ni toc, Ah (c223): Meaning uncertain. Mentioned together with ah ni poop and thus perhaps also some sort of offial.

Ni Tun Dala (c551, ea041): "Point Dala", perhaps the point of land now called Rocky Point on the Belizean side of the Chetumal Bay. Most probably Dala is a variety of plant. Perhaps it is an alternative spelling for Tzalam: Lysiloma bahamensis, Benth. (Standl.)/L. latisiliqua, L. (Millsp.).

Nonoualco (g007): There are various spellings for this place name: Nonoalco, Nonoualco, Nonohualco. It is called in one case Nonohualco Teotlixco in Muñoz Camargo. Muñoz Camargo usually calls this place Onoalco. There is general agreement that Nonohualco is the same as Onoalco /

Onoualco / Onohualco, and is situated just west of Xicalanco which in part borders on the western edge of the Laguna de Términos, Campeche. From Siméon's dictionary Onohualco apparently means "flat land", from "onoc" = lying down. However, Garibay has the following note on page 306 of his Llave del Náhuatl: Nonohualco, Nonoalco, Onohualco — top. de varios sitios, aunque el principal es mítico. Et. dud. "Donde moraron gentes" (onoque, onohua); "donde son mudos" e. d. gente a quien no se entiende lo que hablan (nonotli: mudo). From the foregoing it is clear that there are various meanings attributed to this place name, but foremost amongst them is "Place of the mute", with the word "mute" applied to people who do not speak an intelligible language. In the Mayan texts there is a similar reference to the Itza who at times are called "Ah Nun Itza", the mute Itza. Whether it is coincidental that there is the place name Nonohualco in Nahuatl and the fact that it is thought that Ah Nun Itza come from the area around Nonohualco deserves further study. See BMTV: Boçal, persona que no sabe el lenguaje que se habla en la tierra: nunal, ah nun .l. nun.

Num Itza / Nun Itza, Ah (c084, d500, f024, f384, f441, f443, j210): Throughout the source texts this name appear both as **ah nun itza** and as **ah num itza**. There is some question as to what is meant by this phrase and therefore which is the correct reading. The word **num** generally can be translated as "much", "great" or "greatly", and the word **nun** most often means "stammerer" or is applied to a person who can not speak Mayan well. Throughout the Books of Chilam Balam this phrase appears using both spellings, and no one context points to a definite meaning one way or the other, with some seeming to indicate one meaning and others indicating the other. Perhaps it is a matter of context, just as in English "right / write / wright" depends on the context in which these homophones are found. It should be remembered that trailing **n**'s tend towards **m**, making the matter even more difficult. Compare with the entry **Nonoualco** given above.

Oxlahun ti Ku (c438, f001, f094, f098, f135, f142, f146, f156, f217, f326, f379, f390, f391, f393, i222, j041, j232) RR: "Thirteen gods," presumably those of the thirteen heavens (Roys, 1943, p. 73). On lines c438 and j041 Hunab Ku is equated with Oxlahun ti Ku. Oxlahun ti Ku also appears fifteen times in the Ritual of the Bacabs, three of which he is associated with Bolon ti Ku.

Oxkutzcab / **Ox Kutz Cab** (a393, a396) Meaning uncertain. **Ox** can mean either the number three or the tree *Brosimum alicastrum*, plus several other meanings. See **ox** in the combined vocabularies. For one possibility for **kutz cab** see CMM: Kutz cab: çulaque que es cierto bitun o engrudo con que los indios peguen los suelos a ollas desoladas o desfondadas, para que siruan de barreñones para atol. Hazese de cal y de la lana del ppupp, y del cumo de las maluas desta tierra.

Pantli Mitl, Ah (g092): "he of the bannered arrow".

Pauahtun (c451, d221, h082) Roys/Bacabs: Pauahtun. The four Pauahtuns, usually names with their respective colors, Chac ("red"), Sac ("white"), Ek ("black"), and Kan ("yellow") are each assigned to one of the four world-quarters. They are associated with the Chacs, or rain gods, and the Bacabs, or sky bearers; also occasionally with the "four chanhging winds" (Thompson, Maya Hieroglyphic Writing, 161: Roys, Chilam Balam of Chumayel, 67, 110). The last association is sometimes called can-hel ("four-change"). This aspect of the Pauahtuns, I surmise, was what led Beltrán (Arte de el

idioma Maya, 228) to define can-hel as meaning "dragon." So I infer that the Pauahtuns were pictured as lizard monsters.

Piltec, Ah (c210, c232, c504, f195, f197, f199, f201, f203): For the word **piltec** see BMTV: Ambición y brío de mandar: piltec. **Ah Piltec** is apparently a Mexican deity which takes on the aspects of the four world directions and the center of the world. A text in Sahagún refers to a deity which it says is "the Wind Priest **Piltzintecutli**" (Book 2, p. 232). The word is perhaps derived from Nahuatl: **pilli** = child / noble / **piltzin** = child, and **tecutli** = noble. This term is somewhat reminiscent to **al mehen** = "noble" in Mayan, which is composed of **al** = "child of a female" and **mehen** = "child of a male".

Puc Yol Ha, Ix (d235, e422): The pair of entities, **ix puc yol ha** and **ix ual icim / ix ual cuy**, appears twice, once in line d235 and again in line e422, in both occasions with the verb root **emel**, "to descend". The literal translation of **ix puc yol ha** is uncertain because of the word **puc. Yol ha** means "in the center / middle of the water". **Puc** can mean "to weed" or "to disperse sand or dirt", from which the word **pucub**, "dust" is derived. Neither meaning seems to be adequate here. However, there is the word **puuc** which is part of the name of a raptor bird, **ek puuc**. (BMTV: Aues de rrapiña, carniceras y suçias: ek puuc.) Given that the **icim** and **cuy** are both identified as species of owls it seems most probable that **ix puc yol ha** is also some variety of raptor-type bird, in particular some variety of raptor sea bird.

Ppole (h122-h123): Meaning uncertain. Perhaps this name has to do with merchants. See Motul I: Ppolmal: mercadear, tratar y contratar, comprar y vender.; and Ppolom .l. ah ppolom: mercader. The location of this port is not specified in the sources known to us, but probably is in or about Puerto Morelos or Playa del Carmen. RC: Ppole was the port on the mainland from which travelers usually embarked for the Island of Cozumel (Aguilar 1900, p. 83). We have here a pun on the name, as ppol means to multiply or increase in numbers. The reference to taking the women of Ppole as their mothers is of interest, as it shows a recollection of the first Itzá taking the women of the country as their wives. These invaders were probably largely men.

Quetzal Coatl (a703): The names Quetzal Coatl and Kukul Can are etymologically analogous in Nahuatl and Mayan, with Quetzal / Kukul meaning "feather", in particular "quetzal feather" and Coatl / Can meaning "snake". See BMTV: Plumas berdes mui galanas y grandes que sacan en los bayles: kuk .l. kukul. / CMM: Can: culebra; nombre generico. The names Quetzal Coatl and Kukul Can, meaning "Precious-feathered Serpent" in Nahuatl and "Feathered Serpent" in Mayan, are the Nahuatl and Mayan equivalents for the name of the god-king who by many accounts originated in what is now known as Tula, a town and archaeological site in the state of Hidalgo. See Kukul Can above.

Tan cah (c444, c565, c566, e073, e284, g114, g273, g277, j005, j362): The place name **Tan cah** means "in the center of town" but the CMM says it also means "walled city". In the Mayan texts **Tan cah** is often given in conjunction with **Mayapan** so Roys assumed that **Tan cah Mayapan** is meant whenever the word **tan cah** appears by itself, but the word **tan cah** is also applied to other places such as Chactemal and Uaymil (c565, c566) so it can be only conjectured that **Mayapan** is meant. See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

Tan tun (e069, h084, j373): The place name Tan tun or Tantun appears to be related to Cuzamil since it also appears on page 85 of the Chumayel in similar context. It is perhaps similar to the phrase tan cah. Perhaps it also means a fortified city, in this case using stone as the building material. See CMM: Tan cah: en medio del pueblo. ¶ Item: ciudad por cercar.

Tan Xuluc Muul (g217, g259): Perhaps "In the Abandoned Man-Made Hills", from tan = in the middle, xuluc = finished, ended, and muul = man-made hill. As will be noted in the two entries in the Books of Chilam Balam, it appears that Tan Xuluc Muul was a place of refuge for the Itza in a 4 Ahau Katun (816 A.D.) and then a place from which they departed again in a 8 Ahau Katun (1080 A.D.). While various researchers have considered Tan Xuluc Muul a yet undiscovered site, considering Avendaño's description it does not seem unreasonable that this site is now known as Ti Kal. Although Roys states that Tan Xuluc Muul is a short distance from Lake Peten from my reading of Avendaño's account I get the feeling that it is somewhat further away. From Avendaño's description of ascending one of the pyramids at the site I would venture to say that the site is Tikal, or at least a site very similar in the size of its pyramids. RC: Avendaño reports a pond named Tan-xuluc-mul a short distance west of Lake Peten. Above it towered a high hill crowned by a ruined building in which a noted idol was said to be worshipped. This would indicate that some of the Itzá at least migrated to Tayasal at this time (Means 1917, p. 128). (p. 93)

Tec Uilu (g262): See line f078 and its footnotes for some thoughts about the name **Uilu**. This is the only appearance of this name. The meaning of **Uilu** is unregistered. However, there is a personage mentioned on line g262, **Tec Uilu**, which appears to be of Nahuatl origin and perhaps there is a mistranscription of this name either here or in line g262. The word **Tec** is probably derived from the Nahuatl word **tecutli**, given in the Molina Vocabulary as "cauallero o principal". Also in the Molina Vocabulary is an alternative meaning of this name: Tecuilonti, el que lo haze a otro, pecando contra natura, presumably meaning sodomite. Should this be the derivation of this name then it should be written as a single word: **Tecuilu**.

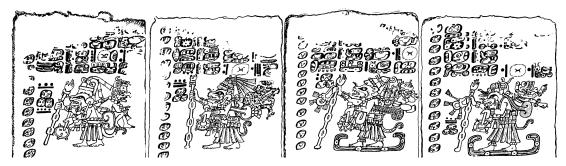
Tem poop, ah tem 3am, ah (c116, c269, c300, c515, d116, d195, d212, d251, d364, d375, d397, d414, d418, f232, f233, f234, f235): The word **tem** means some sort of ledge-like feature as for example a bench or a step on a stairway. See DMM: Poyo o grada: tem. The words **poop** ("mat") and **3am** ("dais") are terms which signify high office. As an afterthought: in depictions of rulers on their mats and daises there is often someone sitting or standing off to one side. Would this be an **ah tem poop** or **ah tem 3am**, "he who is on the step of the mat, he who is on the step of the dais", someone who we would call a chamberlain?

Teppan Ciz, Ah (a710, c363, h275): "Bursting fart" or perhaps "wrapped fart". RR: Teppan-Cis ("bursting stink" or "enveloped in stench") was a priest, apparently of historical importance (Roys, 1933, p. 74). It sounds like a "jesting name" (Roys, 1940, p. 39). Perhaps it is an allusion to the sickening odor of the decomposed blood with which his hair was smeared as a symbol of death and the charnel house that was the home of the dead (cf. note 208, infra). For Ah Buluc-Am see note 122, supra.

Titi be, Ix (c378, d154, d246, e583): "Middle-class woman" There is the entry **tij tij** from the DMM: Mediano: tuntun; tij tij; chun chumuc. In as much as the term **chambel uinic** / **chanbel uinic** ¹⁵⁷⁹ refers to a lowly person, I wonder if, based on the DMM entry for Mediano, whether what is meant is a woman of middle-class standing, that is **ix tijtij be**. An alternative possibility might be "timorous woman". For the translation given here see BMTV: Respeto o temor reuerençial que a uno se tiene: kinam .l. tibib. However, as a couple of alternatives see CMM: Ah tibil be: bueno y virtuoso. / Titibil: cosa razonable algo buena. There is a parallel entity structurally called **ix hihiɔ be** which is to be found on lines d152 and d365, but the name of this entity appears to be related to **ɔocol beel**, literally "to finish the road / position" meaning in English "to get married". In the Bacabs there is what appears to be the names of a three-in-one deity, **Ix Titi Caan, Ix Titi Akab, Ix Titi Munyal** (line 7.4), but there the word **titi** is probably related to the root word **tit** and **titici** which mean "to shake".

Tlaxcalo, Ah (g092): "he from Tlaxcala".

Tolil och, Ix (c265, c390, c454, d110, d133, d149, d170, e279): "Opossum Representation" / "Truant Opossum". Perhaps this personage is depicted in the New Year Ceremonies which are found in the Dresden Codex on pages 25-28. Note that they are shown as females because they are wearing skirts. This is consistent with the prefix to their name, **ix**. See BMTV: Representaçión: tachil, balbamil, ix tolil. / DMM: Truhanear: ix tolil; balbam than; choom.



Tutul Xiu (c549, g008, g021, g068, g078, g275, h273): Said to the the founder of the Xiu family linage. However, it appears the name was used by the various rulers of Uxmal. It is often claimed the the name **Tutul Xiu** is of Mexican origin, but both the words **tutul** and **xiu** are legitimate Mayan words, **tutul** meaning "cover, completely covered" and **xiu** meaning "vegetation". See BMTV: Cubierta cosa de yerbas: tul xiu .l. tutul xiu. There is the Nahuatl word **xiuitl**, glossed by Molina as "añó, cometa, tuquesa e yerua", so that, plus statements by chroniclers of the Xiu family stating that they are of Mexican origin may account for the idea that the name **Tutul Xiu** is of Mexican origin. The **Tutul Xiu** seem to have a variety of forenames: **Hun Uitzil Chac** (c434, c549, h090), **Ah Zuy Tok** (g068, g078), **Ah Mekat** (g021).

294

¹⁵⁷⁹ DMM: Vulgar hombre: piz vinic; pijz cabil vinic; chambel vinic; hoyan cab.

Tulum (g110, g125): Palisade is **tulum** or **tuluum** in Mayan. See BMTV: Çerca de pueblo o güerta: tuluum .l. v tuluumil v pach cah. ¶ Çerca o muro de la ciudad: v paail v pach cah. See also TIC: Lleno de tierra: tul luum; tulum.

Tzintzin Coc Xuul (c180, c496, j245); **Tzintzin Bac Toc** (c180): The meaning behind these two names is not known. However, based on the thoughts given in the footnote to the Mayan line c180, perhaps the literally meaning of **tzintzin coc xuul** is "leaping deprived skate" and of **tzintzin bac toc** is "leaping emaciated sierra". Because the **tzintzin coc xuul** have children (line c496) and pay tribute (line j245) it would seem that these are clan, group or tribal names. This is somewhat unusual in that these clans have fish names whereas most clans or warrior societies have terrestrial animal names. See for example line c147 and its footnote.

The meaning of the word **tzintzin** is not clear nor is it listed by itself in the vocabularies. It is used as an adjective in the following phrases: **tzintzin coc xuul** (lines c180, c496, j245); **tzintzin bac toc** (line c180); **tzintzin lok** (line e197). In the vocabularies the word **tzintzin** is given in the following representative entries: JPP: Tzintzin caanal: muy elevado, encumbrado en las nubes. / DMSF: Tzintzin lok: andar el niño al coj coj. / BMTV: Saltar en un pie, llebando el otro para tras: tzintzin lok. / DMM: Andar a saltillos: pompom luth; tzintzin luth. It would seem from most of these entries that the meaning of **tzintzin** is related in some way to the action of jumping. For **tzintzin lok**¹⁵⁸⁰ it seems that the closest English equivalent is "hop", in particular to hop on one foot, as the BMTV entry notes, while holding the other foot behind in the manner that children do when playing hopscotch. The English equivalent for **tzintzin luth**¹⁵⁸¹ is not as certain, but perhaps it is also "hop", but in this case to hop on both feet like a bird. Another English equivalent might be "bound".

Tzintzin coc xuul: With the exception of the Pérez on line c180,¹⁵⁸² there is general agreement that **tzintzin coc xuul** is correctly given. From the context, especially in lines c496 and j245, it appears that **tzintzin coc xuul** is some type of group, clan or tribe. In line c496 the expression **yal u mehen**¹⁵⁸³ means "his/her child", making the line read "the children of **tzintzin coc xuul**". In line j245 the words **ti tali u patanhal** means "Then came the paying of tribute", making the line read "Then came the paying of tribute by the **tzintzin coc xuul** …"

The word **coc** has various meaning: asthma, deaf, poverty / scarcity, squash which is rotten and dry in the center. The word **xul** / **xuul** also has various meanings: end, dibble or pointed planting stick, maimed /

¹⁵⁸¹ CMM: Luth: saltar de plazer; brincar o trotar.

amputated, skate (a fish belonging to the family **Rajidae**). 1584

Tzintzin bac toc: For the expression **tzintzin bac toc** / **tzintzin bac tok** there are unfortunately four possibilities for the words given as **bac toc** in the Tizimin and as **bac tok** in the Pérez: **bac toc** / **bac tok** / **bak toc** / **bak tok**. Of these possibilities there are two vocabulary entries given in the BMTV: Bak toc:: Quemar alrededor: bak tooc. / Bak tok:: Padrastro de la uña: v bak tok .l. ix tulub. Note that in neither case is the word spelled **bac** as is the case in both of the source texts.

The word **bac** has various meanings: bone, child (apparently derived from "bone"), a bony, emaciated animal, ¹⁵⁸⁵ to pour water out of a narrow-mouthed jar. The word is also used in the white crane's name: **bac ha.** ¹⁵⁸⁶ The word **bak** also has various meanings: meat / flesh, around, to turn around / to surround, hunter's trap, 400, herd / fleet. The word **toc** can mean: to burn, to liberate / to defend, to take by force / to rob, the fish known as sierra in Spanish (Acanthocybium solandri?). ¹⁵⁸⁷ The word **tok** can mean: flint, to bleed using a flint.

The fact that **tzintzin coc xuul** and **tzintzin bac toc** appear in the same line, that **tzintzin coc xuul** appears to be some sort of living entity, and that the final word in both expressions can be names of fishes leads me to consider that these names apply to either types of fishes or more likely to clans.

Tzintzin lok (line e197): While this is given as **tzintzin loc** in both sources it would appear that the sources are in error and that **tzintzin lok** is meant. **Loc** means "to boil" and **lok** means "to jump". Given that there is a parallel phrase **tzintzin luth** which is also a form of jumping I conclude that **tzintzin lok** is the correct spelling. As noted above, **tzintzin lok** means "hop".

Tzontecomatl, Ah (g091): **tzontecomatl** = severed heads; literally, hair pots, hair gourds. So "he who severs heads."

Uaxac Yol Kauil, Ah (c517): For a closer look at the name **Kauil** see above. RR: This is a name with the coefficient 8. Ol could mean the heart or interior of something, and kauil can refer to food in general or to the god Itzamna Kauil. Thompson (in press, fig. 43,44,45) finds a glyph enclosing the numeral 8 in Dresden, which appears to be the symbol of the maize god, so it seems more likely that Ah Uaxac-Yol-Kauil was the usual name of this deity than Yum-Kax, which has been ascribed to him but which means literally "lord of the forest lands." The latter name has long been employed by a number of Maya investigators and may well be one of the names of this god, but I have not seen its source cited, as applied to the god of the growing maize (Schellhas, 1904, p. 25).

Ual cuy, Ix, Ix ual icim (d235, e422): The pair of entities, **ix puc yol ha** and **ix ual icim / ix ual cuy**, appears twice, once in line d235 and again in line e422, in both occasions with the verb root **emel**, "to descend". The **icim** is the Bubo virginianus mayensis or Yucatan Horned Owl and the **cuy** is given in

¹⁵⁸⁰ DMSF: Lok; loloknac: andar paso a paso.

 $^{^{1582}}$ Pérez, line c180: tu kinil yan əinəin ca xuul, tu kinil yan tzintzin bac tok

¹⁵⁸³ CMM: Tacaan: cosa participante, consorte, compañero, o complice con otro en algun negocio. ¶ ma tacanexi: no sois consortes en ello; no habla con vosotros essa ley o regla .l. ma tacanexi val loie. ¶ bacacix tu hunali ca yax yumob çipobe, tij tacaanoni, tijx et malon con **yal v mehene**: aunque solos nuestros padres primeros pecaron alli participamos de su pecado nosotros sus hijos.

¹⁵⁸⁴ CMM: Xul: liza; pescado .l. xulum. / BMTV: Liça o pescado: xuul, xuluum .l. yabon.

¹⁵⁸⁵ CMM: Ah bac: animal muy flaco en los guesos.

¹⁵⁸⁶ BMTV: Garça blanca: çac boc .l. bac haa.

¹⁵⁸⁷ BMTV: Sierra, peje de la mar: xooc cay, ix cohem, ix toc.

the CMM as an unidentified variety of owl. While the word **ual** as a noun means "fan", from line i355 it appears that it can also mean the tail feathers of a bird: **he ix u uale, lay u nee**. See CMM: Icin: especie de lechuça; aue nocturna aguero de los indios. / Ah cuy: especie de lechuças.

Uaymil (c566, ea42, e288, e443): A province which is either the same as **Bak Halal** or at least closely related to it. Note that on line c566 the place is called **tan cah Uaymil**, the implication being that Uaymil is also the name of a city or town. Uaymil is an alternative name or perhaps a varietal name for Spondias spp., the native plum. RR: Salamanca de Bacalar and the native district called Uaymil, or Tahuaymil were in the region of Lake Bacalar.

Uilu (f078, g262): **Uilu** is a personal name of unknown meaning and origin. In line f078 his full name is **Ah Ek Uilu**, perhaps "he the black Uilu". On line g262 his full name is **Tec Uilu**. The word **Tec** is probably derived from the Nahuatl word **tecutli**, given in the Molina Vocabulary as "cauallero o principal". Also in the Molina Vocabulary is an alternative possibility for this name: **Tecuilonti**, el que lo haze a otro, pecando contra natura, presumably meaning sodomite. Should this be the derivation of the name on line g262 then it should be written as a single word: **Tecuilu**.

Ulil, Ah (lines f404, f406, f411, f415, g097): "The Snail"? He appears to be some historical personage, apparently a ruler of Itzmal. His name appears four times in Section F and once in the historical material in Section G where his name is given as **Ah Itzmal Ulil Ahau**. See CMM: VI: vnos caracolitos pequeños pintadas que se crian en las matas y pedregales. ¶ Vnde: culanon ti yit vI: estamos en suma pobreza.

Uooh Ppuc, Ah (f107, h102, h105): Literally: "he with hieroglyphs on the cheeks."

Uuc Chapat, Ah (c024, c056, c445, d053) Ah Uuc Chapat appears four times in these texts, on lines c024, c056, c445 and d053. Roys has the following footnote for this line: Ah Uuc-Chapat ("7-centipede") is the first of a number of names containing a numerical coefficient. It is evidently the same as Beltran's Ahuacchapat (1859, p. 22), explained as "serpent with seven heads." A few actual fauna names have such coefficients, such as bolon-chac ("9-chac") for quail, buluc-luch ("11-calabash") for whale, and buluc-tok ("11-flint") for a variety of partridge (Roys, 1931, p. 328; Pacheco Cruz, 1939, passim).

Uuc Chuuah, Ah (c077): "7 wild bee". See BMTV: Abejas siluestres que los indios trahen del monte y las ponen en sus colmenas: ix chuuah cab. / CMM: Ah chuuah cab: unas avejas silvestres. RR: "7-Chuuah." This name may be referable to a certain wild bee called ah chuuah cab.

Uuc Chuuah Nal (d444): Apparently yet another alternative name for Chi Cheen Itza. **Ah Uuc Chuuah** is perhaps a bee diety. See line c077. How that is to be combined with the word **nal** = corn is uncertain. See **Chi Cheen Itza** and **Uucil Yaab Nal** for further information.

Uuc Eb, Ah (c042) Ah Uuc Eb is said to be the father of Ah Buluc Chabtan. In the **U Xoc Kin** the day 7 Eb is bad, but in the **u tzolaan ah cuch haaboob** the days / ah cuch haab is as follows: 7 Eb; good, wind is its burden, flooding rains, sustenance dies also

Uuc Lam Chac (a112): "Seven Submerged Chac". This is the only appearance of this deity, so nothing is known of him.

Uuc Tut, Ah (c456) RR: Another fauna name with a coefficient. Tut is a Maya patronymic, probably referable to the Nahuati tlotli, "hawk," or tototl, "bird." The lineage name Tutul appears to be simply a variation of Tut, since the names Uitz and Uitzil are still considered to be the same in Yucatan. The famous name Tutul Xiu is, in part no doubt, referable to both Tut and Tutul

Uuc Yol Zip, Ah (c175, c186, c212, c446, e343, f221) "Seven heart of Zip" For the meaning of Zip see the last sentence of the following comment by Roys. RR: This name has the familiar coefficient 7 and is probably referable to the hunters' patron deity, Zip, since Ah Uuc-Yol-Sip is said to "receive his donation in the heart of the forest" (Tizimin, p. 30). Cf. Roys, 1933, p. 157, note 2. The Sip is still considered to be a supernatural deer and the protector of these animals. Sip can mean "sin," "error," and "to miss one's shot."

Uuc Zatay, Ah / Ix (f361, j260, j441, j443) "the seven mortal one". Like the numbers **bolon** and **oxlahun**, the use of **uuc** is frequent in deity names and perhaps has some magical quality. On line f361 this is given as **Ix Uuc Zatay** and in the remaining instances it is given as **Ah Uuc Zatay**. Note that in lines j441 and j443-444 **Ah Uuc Zatay** is also called a **cizin**, and is said to reside in the pyramid **Ah Chun Caan** ("the base of the heaven"), which was located just east of the market place in Mérida, in the area now occupied by La Casa del Pueblo. See BMTV: Ydolo, otro de los indios de Mérida, y por él llamóse ansí el ku o çerro grande que está detrás de San Francisco, al oriente: Ah Chun Caan.

Uuc Zuhuy Zip, Ah (c126): RR: An alternative translation is: "Uuc-Zuhuy-Zip sells her (?) children." This name ("7-virgin Zip") resembles that of Ah Uuc-Yol-Sip (note 50, infra.) According to the present belief, the Zip, or deer god, permits the hunter, who has made an offering, to shoot one of his deer. Cf. Redfield and Villa, 1934, pp. 140, 350.

Uucil Yaab Nal (d043, d393, d443, h044): "Seven Quantities of Corn", an alternative name for **Chi Cheen Itza**. **Ca Kinchil Zac Uac Nal**: literally: "Two 3,200,000 White Emerging Com", is apparently an alternative name for **Uucil Yaab Nal**, "Seven Quantities of Corn", the ancient place name of **Chi Cheen Itza**. RRC: We know nothing of Uuc-yab-nal beyond what is stated here. In the prophecy for this same Katun 4 Ahau on page 161, it is said to be established at Chichen Itzá, and here Uuc-yab-nal is said to be "at the mouth of the well" (tu chi cheen). We can only conclude that Uuc-yab-nal was the ancient name of the old city of Chichen Itzá before the Itzá came and called it "the mouth of the well of the Itzá." Uuc means seven, and Abnal is still a well-known Maya family name. (p. 88) RRC: It seems likely that Uuc-yab-nal is intended. This is a place-name associated with "the mouth of the well" in the prophecy for Katun 4 Ahau on page 133. In another prophecy for Katun 4 Ahau on page 161 the name Chichen Itzá is substituted for Uuc-yab-nal, so it is possible that the latter was the ancient name for Chichen Itzá before the Itzá came and named it Chichen Itzá, "the mouth of the well of the Itzá." (p. 21)

Uucte Cuy, **Ah** (c056, c484) "Seven Owl". From the Popol Vuh it is clear that owls were the messengers for the gods of the underworld. **Ah Uucte Cuy** is mentioned again on line c484, this time in connection with **Chacmitan Chooc** which is an alternative name for the lord of the underworld **Hun Ahau**.

Uxmal (c434, c548, g568, e701, f394, g068, g079, h089, h093, h178): While various sources claim that the meaning of Uxmal is based on the corruption of the word **oxmal** (literally "three times" from ox = 3 and −mal = times, but often glossed as "Thrice built"), there is reason to think that for a place name the suffix **−mal** has a different function. That is to say, there are several places in the Yucatan peninsula which have their names end in **−mal**, and none of these use numbers in their name, meaning that in these cases **−mal** is not a number classifier as in the case of **oxmal**. Some examples of the usage of the suffix **−mal** in this manner are in the place names Akumal, Chactemal (modern Chetumal), Emal, Itzmal (modren Izamal), Otzmal / Otzomal, Ulumal. Given the foregoing, it appears that there is principally one meaning of the word **ux** which would give the name Uxmal a meaningful name, and that is "to harvest". If this is true, then Uxmal means "the place of harvest". See DMM: Coger con la mano fruta y legumbres: vx. / BMTV: Cojella, generalmente: ux. ¶ Cojer el ají o chile, y los frisoles: ux ic .l. ux buul. / CMM: Ux.ah,ub: coger los frisoles en las matas, y otras frutas y chile verde y flores con sus peçones y el algodon con sus capullos. It has been suggested by various researchers that Uxmal served as the breadbasket for the northern cities such as **Chi Cheen Itza**. See for example page 71 of *Handbook to Life in the Ancient Maya World* by Lynn V. Foster.

Xaclam Pat, Ah (e278, e281): "Crawling Dogfish". Like the **tzintzin coc xuul** and **tzintzin bac toc**, **ah xaclam pat** appears to be some sort of living entity, and most probably a fish just as in the cases of the other two items.

Xalisco (i607): While this is given as **Ix Haliz Co** in the text perhaps it is reference to Malinalli / Malinche who according to Landa came from Xalisco. The name Xalisco comes from Nahuatl: *xalli* ("sand"), *ixtli* ("face, surface") and *-co*, a locative suffix, meaning the place with a sandy surface.

Xau Ul (e480, j033, j139, j199): This name is variously spelled Saul, xaul, xau ul and yaxul in the source texts. It appears to be what is termed to be a coco kaba / baxal kaba or nickname. If the Códice Pérez is correct in the spelling of this name, it means "Snail Foot" which is in line with the nature of baxal kaba nomenclature. The name is given twice (j033, j139) as an alternative name for an unknown personage Antonio Martinez. The perplexing thing about the occurrence of this name on line j199 is that it appears that Xau Ul is saying that this is an alternative name of Chilam Balam. Since it was not unusual for native peoples, especially from the Mexican highlands, to take on Spanish names this is a real possibility, and that thus Nacom Balam, Chilam Balam, Xau Ul and Antonio Martínez are alternative names for the same person. RC, p. 123, note 8: The Spanish historians do not mention this personage. There is an allusion in the prophecy for Katun 1 Ahau (p. 158), which might place him some time during the fifth and sixth decades of the Seventeenth Century. His other name, Saul, is given as Xaul in the Tizimin and Mani versions.

Xixteelul, Ah (c340): Probably "he who strains / he who sieves".

Xochi Ueuetl, Ah (g092): "he of the flower drum". Compare with BELSM: Obispo: Ahau caan, ah xuch ueuet, y yumilan petén.

Xupan Nauat, Ah (a710, c547, j013, j043, j182, j225, j227, j424, j454) Also called **Oxlahun Ahau Ah Xupan**. One to the priest who gathered at Chilam Balam's house at Ecab and heard the prophecy **yulma u netzil uit kuk yetel yaxum**, from which somehow these various prophets derived their prophecies which are given in Section J. He was also responsible, along with Ah Kauil Chel and Ah Na Puc Tun, for "taking this out of the hieroglyphs" (line C560).

Yax Cocay Mut (d188, d470): "Blue/green Firefly Mut-bird". The entry in line d188 is the god himself whereas the entry in line d470 is a star cluster or constellation. It appears, at least according to Roys, that Yax Cocay Mut is an aspect of Itzam Na. Roys, Ethno-Botany: Cocay. firefly. The god Itzamná may be associated with the firefly, as one of his names was Yax-Cocay-Mut. (Cogolludo 1688, p. 192). / Yax-Cocay-Mut is one of the names of the sky-god, Itzamná. / Roys, Bacabs: Cocay ("firefly"). Cited in an incantation for cooling water on the fire, apparently as a symbol of the sparks of the fire (MS pp. 146, 148). The sky god Itzamna was associated in some way with the firefly, for one of his names was Yax-cocay-mut ("first-" or "green-firefly-bird") (Landa's "Relación," 145) BM: Reading yax cocay mut as yax cocah mut. Yax Cocah Mut was a god venerated during the ceremonies that ushered in years beginning on days named Muluc. Offerings were made to this god to prevent droughts and famines (Tozzer 194 1:145; see the reference to famine in the next line). According to Fray Andrés de Avendaño y Loyola (1696:folio 29v; cited in Means 1917:135), the Itza of Tayasal worshiped a god with the name Ah Cocah Mut.

Yaxal Chac (d005, d538, e192): "Green Rain God". RRC: In the Mani version of this prophecy these objects are said to be held in the hand of Yaxal Chac (Perez Codex, p. 75). We are told that the Maya "were fond of fragrant odors, and so made use of bouquets of flowers and fragrant herbs of odd designs." The bouquet was also a ceremonial object, for when children were baptized, the priest's assistant carried a bouquet of flowers. With this he made a threatening motion nine times at each child and then caused the child to smell it (Landa 1928, pp. 150 and 184). (p. 30) / Yaxal Chac could be translated: the green rain-god. "Chaac was similarly a giant who taught agriculture, whom they afterward considered the god of bread, of water, of thunder and lightning" (Motul). (p. 104)

Yaxal Chuen (d015, d274, e252): RRC (p. 158, ftnt 11): Yaxal Chuen appears to be an important deity and probably a constellation as well. The name might be translated as the green or first artisan. We find on pp. 23, 24 of the Codex Peresianus a glyph composed of the elements, yax and chuen, which may refer to this deity (Gates 1910, p. 30). These are the pages containing the figures which represent the thirteen divisions of the Maya zodiac. (p. 110)

Yiban Caan (d001): The name of the titular lord of the 11 Ahau Katun.

Yucal Peten (h208, i342): Roys claims that the place name **Yucal Peten** is an imitation of the name Yucatan, but there is much evidence that this name is indeed what the Maya called their land. As Bernal Díaz points out in his history, the Indians of Yucatan did not call their land by the name of

Yucatan. See the entry below for his explanation of the origin of the name Yucatan. RC: Maya, u cal peten, in imitation of the Spanish name, Yucatan.

Yucatan (g139, i143, j103, j130): Concerning the name Yucatan: it is clear that this is not what the Maya called their homeland before the coming of the Spanish, in part because the suffix **–tan** suggests that this name is derived from Nahuatl. Line j103 seems to be confirmation of the fact that before the coming of the Spanish the Maya did not call their land Yucatan. Bernal Díaz has this to say about the name Yucatan: y ansi mismo les mostravan los montones donde ponen las plantas de cuyas rraizes se haze el pan caçabe, y llamase en la ysla de cuba yuca, y los yndios dezian, q[ue] las auia en su tierra, y dezian tlati por la tierra en que las plantauan, por manera que yuca con tlati quiere deçir yucatan, y para declarar esto dezianles los españoles questavan con el Velasq[uez] hablando juntamente con los yndios, señor, dizen estos yndios, que su tierra se dize yucatlan y ansi se quedo con este nonbre que en su lengua no se dize ansi.

Zabac Na, Ah (f091, h160, h267, h269): Literally: "he of the sooty house". From line h160 it appears that **Zabac Na** is a place name but its location is uncertain.

Zac Beeliz, Ix (h098): "she who walks on the white road", from ix = she, zac = white, and beeliz = walker (bel = road and -liz = property of, user of). An oterwise unknown and undefined set of deities which according to line h098 were the grandmothers of the rain god Chac. However, it has been suggested that Ix Chel was a guardian of the zac beob, or causeways, so perhaps Ix Zac Beeliz is an alternative name for Ix Chel. See also the entry **Beeliz** above. RC: Ix Zacbeliz could be translated either as "the white woman who travels on foot," or as "the woman who travels on the white causeway."

Zac Diu, Ah (c263): "White Cowbird". The Bacab of the North / the year Muluc. Written as "Zacciui" in Landa.

Zac Ii (h211): **Zac Ii** is the Mayan name for Valladolid, Yucatan, the meaning of which is "white hawk". Over the front north-facing door of the cathedral at the Zocolo of **Zac Ii** is the image of the bird.

Zac Luum Cheen (h238): Roys thinks that Sacalum is the modern name for Zac Luum Cheen which appears on page 8 of the Chumayel. It is one of the many places which the Itzas visited on their wanderings, and is listed in conjunction with Ticul, which makes sense in terms of location.

Zac Patay Haabil (a600, d190, d317, d487): As noted in the introduction to Zac Patay Haabil (lines A600-A650), the meaning of this phrase is unclear. Zac means "white" but can also mean "false" or "imperfect". Patay is unregistered, but pat can mean "to declare", "to even accounts", "to invent" and "to form (specifically from clay)" among other meanings. Haabil means "year". There are four examples of this phrase in the Books of Chilam Balam. Barrera translates Zac Patay Haabil as "años esteriles" and Roys translates a parallel phrase zac patay chacil (line e327) as "rains of little profit". I am inclined to think that at least here in this context Zac Patay Haabil means "falsely / imperfectly formed year reckoning".

Zac Tenel Ahau (f038, f049, f068, f233): For commentary see Chac Tenel Ahau.

Zac Lac Tun (c332, d273, d484, e551, e642, f078, f087, g260): **Zaclactun**, probably more properly **Zac Lac Tun**, is apparently an alternative name and also a companion name for Mayapan. The meaning of **Zac Lac Tun** might be "White Stone Idol". For **lac** meaning "idol" see BMTV: Ydolo de barro, llámanle o invócanle los idólatras: lac.

Zaciyapan (d483): Apparently an alternative name, or perhaps the original name for **Zac Ii** / Valladolid. **Zac Ii** means "white hawk". There is a question whether this name might be a combination of Mayan and Nahuatl, because **apan** in Nahuatl means "on/in the water", and one of the important features of **Zac Ii** is the cenote of the same name.

Ziyah Tun Chac (c220, c274) RR: This name, Ah Siyahtun-Chac, has practically the same meaning as that of the Ah-ch'ibal-tun-chaacob ("Chacs of all the generations"), who are still invoked in modern prayers (Redfield and Villa, 1934, p. 349). Ah Siyah was a familiar "boy name" (Roys, 1940, pp. 38, 46).

Ziyan Caan (c226, g015, g026, j103): It is generally assumed that the place name prefix **ziyan caan** means "born in heaven". It is used as a prefix for **Mayapan** (c226, j103) and for **Bak Halal** (g015, g026). However, as pointed out in the introductory remarks to the material called **U Ziyan Chac** (lines a260-a299), there are several meanings for the word **ziyan**. See the introductory remarks for a list of those meanings. Compare the meaning given here with the meaning of **Ich Caan Ziho** which also means "Born in Heaven".

Zulim Chan (d009, f052, h109): "Spying snake"? "Peeping sky"? Perhaps this should be spelled **zulim chaan**: "a spying look" or better said "a furtive look". RC: The green turkey (p. 70), Zulim Chan (p. 69) and Chakanputun (p. 136) are all associated with occasions when people were driven out into the forest, as many were in Katun 11 Ahau, the period of the Spanish conquest. (p. 30) / The green turkey, Zulim Chan and Chakanputun, are symbols of other times when the people were driven from their homes into the forest, as they were again in Katun 11 Ahau by the Spanish conquerors. Cf. p. 77, note 7. (p. 87)

Zuy Tok Tutul Xiu, **Ah** (g068, g078): This forename of **Tutul Xiu** appears to be of Mayan origin. It probably means "cut around with a flint knife". Compare with CMM: Zuy kup.t.: cercenar, cortar sin golpe o a la redonda como hostias o ropa.

Zuyua (d183, d187, e285, f072, g008, j006): **Zuyua** and its companion port **Holtun Zuyua** are probably in the south of the state of Campeche. As a logical guess, the port **Holtun Zuyua** is now called Ciudad del Carmen which is located on the island which divides Laguna de Términos from the Gulf of Mexico. See Barrera in the "Chronicle" (page 27): Suyua is the name of another place east of Nonoual; this would appear to indicate that Nonoual was inland, whereas Suyua was along the coast. However, the relative position of the two regions is not clear, since it would seem that both really were along the coast, one slightly east of the other, which could have been the case only if Suyua were considered to have been an island, or on the mainland, on the other side of the Laguna de Terminos. (The map which accompanies the article shows Zuyua to be located on the island which is now occupied by Ciudad del Carmen.)

GLOSSARY OF METAPHORICAL AND ALLUSIONARY EXPRESSIONS

Balam Haabil (b100, b212, b595, b674, b754, c418, c439, e327, f065, f434): It is not clear what the meaning of balam haabil is nor what purpose it serves. In U Xoc Kin there are two day entries which also have the notation balam haabil: 12 Hiix and 3 Oc. For 12 Hiix the entry reads u kin balam haabil, which makes the meaning of balam haabil even less clear. That is, how can the day also be a year? In the year 4 Muluc in the Cuceb, line c418, the term comes up again, this time in connection with death and destruction, both through war and through famine. There are however indications that the use of the word balam / balamil as an adjective can have an alternative meaning of "ferocious", especially when applied to guards such u balam cab, guardian bees which guard the hive entrance and u balamil cah which guard the town. See for example CMM: Balamil: de aqui sale y se dise v balamil cab: rey de auejas. v balamil cab: la portera de las auejas. v balamil cab: las auejas machos que son grandes. / Balamil cah; v balamil cah: los sacerdotes del pueblo, caçiques y regidores que con su fortalesa la guardan.

Choch ich (c094): For the expression **choch ich** (literally "untie / unbind the eyes / face") see CMM: Choch ich: dexar o cabar vno su officio. RR: The Mani variant, "u choch ich," could mean "his eyes are unbound"; but the following sentence seems to confirm the Tizimin version.

Chaic u bel (094): For the expression **chaic u bel** (literally "takes his office / position") see TIC: Aceptar oficio: cha be; kam be. RR: Alternative translation: "the time when he takes office."

U coil kin, u coil katun (c384, c386, f259, i126): "the demented day, the demented katun". There is no known entry in the Colonial vocabularies which elucidates the meaning behind this phrase.

Cotz – ziɔil (c251, c301, d217, e453, f438): Taken as separate entities the words cotz and ziɔil would mean "begging" and "avarice" and the phrase in which these words appear together would be translated as "The end of begging, the end of avarice". However, the words cotz and ziɔil are paired five times throughout these texts, and further cotz is never given without being accompanied by ziɔil. (See lines c301, d217, e453, f438) The only instance where such pairing occurs in the vocabularies is in TIC: Tirano: ah ziɔil, ah cotz balba. In this instance because of the word baalba (personal effects or wealth) it would appear that the meaning of "tirano" is the tyranny of a merchant who sells his wares at an exorbitant price.

Cum Tan Tza (e457): "fighting while sitting on people". See BELMS: Cum tan.tah,te: Sentar sobre otro, ó cogerlo debajo.

Cup / Ox (d319, d409, d491, d530, d531, f284-f285): Cup (jicama) and the fruit of the ox tree (breadnut) are gathered and eaten in times of famine. EBM: Cup. Calopogonium coeruleum (Berth.) Hemsl. Jicama cimarron. (Standl. 1920-26, p. 506 & Gaumer.) Described as climbing or trailing; long spikelike racemes of violet flowers. "Cup. A kind of jicama." (P.P. 1866-77). "Cup, u uii cup. A root which is eaten in time of famine." (Diccionario San Francisco.) The Cup is practically a symbol for famine in the prophecies of the Books of Chilam Balam. / Ox. Brorimum alicastrum, Swartz. Ramon, Bread-nut.

(Standl. 1920-26, p. 213; Millsp. I, 14). "There is another very beautiful and fresh tree which never loses its foliage. It bears certain little figs which are very palatable. They call this Ox." (Landa, 1900, p. 391). This foliage is the principal green fodder of the country from June to March, and the boiled fruit is eaten alone or with honey or corn meal. The small hard pits of the fruit were placed formerly in a gourd to form the topp-ox-kab, or diviner's rattle. (Maler, 1908, IV, 55).

Diail al, Diail mehen (d223, d227, d257, e477, e804): "Bloated children". For this meaning of **Diail** see BMTV: Henchir atestando: Dil. ¶ Henchid así de chile la cesta: Dilex .l. DiDilex ic tu xuxac. ¶ Lleno assi: Dilan .l. Dil buthan. An alternative meaning is to be seen in JPP: DiDil: medio descortezado.

Docol than, u (c388): For the phrase **u bocol than** see CMM: Docol than: enuejezerse o gastarse la ropa. ¶ bocol v can than tin camissa: gastandose va mi camissa. This phrase appears in the sentence **Talel u cash u bocol than**. Logic dictates that the correct translation of this line is "Now he comes to fulfill his command." The problem with this is that the final phrase should read **u bocol u than** instead of **u bocol than**. As a conjecture: it is well known that Mayan clothing carry messages woven into their designs. Perhaps the expression **bocol than**, which in this case could be literally translated "finished speaking", means exactly that; that the clothing because it has become used up and ragged no longer carries the message which was originally designed into it, and has literally "finished speaking".

Oon bacal tza (c031, e457, f398, f437): The meaning of **300 bacal tza** is not clear, but literally is "blowgun corncob strife". While Roys in his footnote to this line claims that the blowguns used only clay pellets, there are plenty of examples from other neighboring cultures that darts were also used. There are three examples of this phrase, the other two being found on pp. 14 and 94 of the Chumayel. See for example line e458 in which **300 bacal tza** is listed with a variety of other types of strife. RR: Since the missile of the Maya blowgun was only a clay pellet, so far as we know, this reference probably indicates riot or the plundering of a town, rather than actual battle (Roys, 1933, p. 79).

Elom sis (e645, f027, h330, j304): **Elom sis**: "the cloven hoof shall burn". The intent of the phrase **elom sis**, "the cloven hoof shall burn", is, in my view, to say that the various game animals of cloven hoof will be burned by the fires caused by the severe drought. This phrase is combined with other phrases such as **elom zuz** (the sand shall burn: e645). There is also a past tense variation: **ti eli sis** (then the hooves burned) which is combined with **ti eli u chi kaknab** (then the seashore burned: h330).

Emom halal, emom chimal (d363, e674): The expression **emom halal, emom chimal** appears to be a stock phrase which is derived from the hieroglyphic representation shown on page 60 of the Dresden Codex. In his commentary Thompson notes that glyph 11 represents war. The other example of this phrase is to be found on line e674 which is also in the 8 Ahau Katun.

Haxbom kak tu teel chacil yoc (f032): Metaphorical meaning: "Incest shall be committed." The term **hax kak**, while literally meaning "to light a fire with a fire drill", is used metaphorically to indicate incestuous sexual relations. The term **teel chac** means "thick root", but is also used metaphorically much as we do in English, as for example in "the root of all evil". This line could be translated literally

as "Fire shall be started (with a fire drill) at the root of the leg". The BMTV gives a parallel phrase, "Cometer peccado insestuoso, por metáfora: hax kak ti chac bacel. ¶ Cometió así pecado con su hija: v haxah kak tu chac bacel yetel yix mehen." From this it can be deduced that some similar metaphorical meaning is meant here, namely "Incest shall be committed."

Hoc mucuc tza (d217, d399, e457, f398, f437): Roys uses the term "purse-snatching strife" for **hoc mucuc tza**. The word **hoc** means "to pull / to pull off / to pull out", and **mucuc** means a type of bag, as for example a saddle bag or a purse. In the original texts this term is often given as **hoc muc tza**. On line e458 there is a list of a variety of ways to fight.

Homol tza (d399, f398): "Fighting precipitously" For a meaning of homol see CMM: Homol: acento en la primera; el que esta de priessa. ¶ homolech va: estas por ventura de priessa. ¶ De aqui: homol ol .l. homol pucçikal ti menyah, ettz.: el apresurado, acelerado para trabajar, &. ¶ en composicion es; hazer de priessa alguna cosa: homol sib in cah: estoy secriuiendo de priessa, ettz. homol hanal: comer de priessa; y assi otros en composicion. See also DMM: Andar de priesa: homol ximbal; saa oc; chichcunah oc.

Hun auat, hun lub (e059, e570, j368): Literally translates as "one scream, one resting place" (**luboob** or resting places being usually about one league or 3 miles from one to the next) but means metaphorically "at a distance"

Hun uao, hun oon (c104, c134, j403): This phrase, which appears with variations four times in the texts, is enigmatic. The core of the phrase, hun uao, hun oon means literally "one bend, one blowgun". For hun uao see CMM: Hun vao: vna vez o vn camino, yda y venida. Alternatively the expressions hun uao and hun oon might be measurements of distance. See for example BMTV: Medida, desde el suelo, asta la rodilla: hun pix, hun pixib .l. hun vao oc. A similar phrase which implies distance is hun auat, hun lub. It literally translates as "one scream, one resting place" (luboob or resting places being usually about one league or 3 miles from one to the next) but means metaphorically "at a distance" The word ualac means "at this time" or "meanwhile". The final words, hi uale, make up a stock phrase meaning "it seems" or "perhaps". CMM: Hij ual: particula de subiuntiuo con este romance; haria, yria, tendria, ettz. See lines c134, c221 and f403 for similar phrases.

Hun Xaman, hun chikin / tali ti xaman, tali ti chikin / ualac xaman, ualac chikin (c125, c183, c354, c410, ea70, f021, i372, j007, j316, j370): The meaning of phrases with xaman and chikin together appears to be "from all directions". See BMTV: A todas partes, aca y allá, unas veces al norte, otras al poniente: hun xaman, hun chikin.

Kaxaan ich (c396, c524, d155, d320, d489, f109, f135, f342, f372, j238): For the expression **kaxaan ich** see CMM: kaxan ich: el que tiene vendados los ojos, y el que esta sobornado y el que ignora y no lo sabe. ¶ kaxaan v uich, ma toh v xot kin: sobornada esta; no juzgo bien. ¶ kaxaan a ich ta batabil: ignoras lo que has de hazer en tu officio de cacique; tienes vendados o atapados los ojos.

Kintunyaabil (b494, b632, b752, c287, c290, c420, e473, e599, e648, e656, f082, f436, h328,



h329, j024, j031): drought. See CMM: Kin tun yaabil: verano, tiempo de gran seca.

Lom Tok Tza (e457): Literally "fighting by piercing with flint points". For the term **lom tok** see BMTV: Tranpa para cojer benados y cogerlos así: lom tok.t., lam tah.t. ¶ Tranpa del benado: v lom tokil ceh.

Lubul u koch, u (b285, b334, b344, b345, b357, b360, c362, c437, j425): The word **koch** has various meanings, but amongst them is "burden". Beginning on line b285 there are various examples of the phrase **u lubul u koch**. It appears that this expression, which literally translated is "the burden falls upon (the subject)", means "destiny". See Appendix D for a look at the various meanings of **koch**.

Max kin, u max katun, u (c122, c144): For the expressions max kin and max katun see CMM: Maax katun, v maax katun, .l. v maaxil katun: refino vellaco. ¶ v maaxech katun .l. v maaxilech katun: eres grandissimo vellaco. ¶ v maax katun .l. v maaxil katun Juan: es Juan refino vellaco. / Maax kin .l. v maaxil kin: lo mismo que v maaxil katun. RR: In the temple called "Las Cabecitas" at Chichen Itza are two immodest atlantean statues with disarranged loincloths. This is a feature foreign to the art of the classical Maya or of the Valley of Mexico.

Maya cimlal / maya cimil (a630, b313, c420, c483, c543, d168, d209, d294, d458, d474, d487, d562, e282, e287, e448, f063, f089, f430, g138, g284, f022, f107): Wide-spread death. See BMTV: Mortandad pestilençial: ban cimil .l. maya cimilal. / DMM: Mortandad o pestilençia: maya cimil; ban cimil. / CMM: Maya cimlal: vna mortandad grande que vuo en Yucatan, y tomase por qualquier mortandad y pestilencia que lleua mucha gente.

U Mol Box Katun: (a614, d509): In the colonial literature the term **U Mol Box Katun** is applied to the **Ahau Katunoob** in which the year 13 Cauac appears. As shown in a table given in the introductory remarks to **U Kinil Uinaloob**, apparently at the end of the year 13 Cauac 13 nameless days (**ixma kaba kin**) are allowed to pass during which neither the **xoc kin** days nor the **uinal** days of Poop are part of the count. This is done in order to bring the Mayan calendar back into sync with the solar year. At the end of these 13 days the calendar begin again with the day 1 Kan, 1 Poop. While this method is not as exact as our present calendar, it is as good as the Julian calendar which preceded our present mode of reckoning.

Nich co (b248, j296): The showing of teeth by sticking out the lower jaw and biting the upper lip with the lower teeth thus exposing the lower teeth is a very serious insult amongst the modern-day Maya. See BMTV: Mostrar los dientes haziendo jestos o bisajes: nich co.l. ninich co.

Oc na kuchil (e449, f436): Literally, when the vultures enter the houses.

Oxil uah (d189, e647, j109, j303): (Note: in these lines ox appears without cup) Ox is the breadnut tree, the fruit of which is used to make tortillas in times of famine. See cup / ox above.

Ox chuylah xuthen (c231, e332, f016): "Three vessels of holy water shall be hung up." **Chuyula**, literally "suspended water", is given in the dictionaries as a drink offering for the deities. Even today the gourd in which offerings to the spirits are placed is called a **chuyub**. The word **xuthen** is applied to the vessel in which drinks such as chocolate are mixed.

Ox kaz u ta, ox kaz u ton (d236, e424): "His flint knife is lascivious, his penis is lascivious". The words ta (flint, flint knife) and ton (penis) are paired several times, both in these texts and in the Rituals of the Bacabs. For the term ox kaz see CMM: Ox kaz ol: lasciuo, luxurioso, y que tiene consigo tocamientos suzios o dessa cosas lasciuas o torpes con vehemencia, y dessearlas assi. ¶ ox kaz olech va chuplal: por ventura has desseado con vehemencia alguna muger. ¶ yox kaz oltah huntul vinic: desseo assi vn hombre y vna muger.

Ox multun tzek (c010, c419, d487, e337): "Three piles of skulls".

Ox ualah u le zilili (e325, e327): Roys translates this as "thrice raised leaf of the zil-palm." However, the first problem with this translation is that the text specifically gives the plant zilil which is a known tree of the ebony family. (Zilil: Diospyros cuneata Standley.) Furthermore, as can be seen from the following entry from the vocabularies there is reason to believe that the word ualah is a number classifier and should not be translated as "raised" but rather either as "leaf" or as "person's stature / height". (For the measurement which is known as an Estado: medida longitudinal tomada de la estatura regular de un hombre.) CMM: Ualah: hoja de libro y medida como vn estado. Based on this entry the translation should be "three leaves of the the zilil". There are some toxic properties of the zilil and these may have been known by the Maya and thus the reference to pain in line e327.

Puch Tun Tza (e457): "fighting by throwing stones". See BMTV: Matar a pedradas: puchtun .l. pupuchtun.

Tan yol che (c273, e343, e347, e476, e598, g217): "in the depth of the forest". A metaphorical phrase meaning that the people are forced to leave their homes and forage for food in the forest. Compare with **yalan che, yalan aban** below.

Tan yol che, tan yol aban (c273, e347): "in the depth of the forest, in the middle of the bushes". A metaphorical phrase meaning that the people are forced to leave their homes and forage for food in the forest. Compare with yalan che, yalan aban below.

Tunil cab (a704, h315): It is uncertain what is meant by both **u tunil cab** and **yibnel cab**. The expression **u tunil cab** could mean a stela set up as a historical marker. (See Roys (1930), p. 76, footnote 1.) As for **yibnel cab**, most probably in this instance the word **cab** has the same meaning as that of **u tunil cab**, i.e. land. But what "cloth of the land" could possibly be referring to is unknown, but perhaps it serves the same function as **u tunil cab**, i.e. an instrument used to record historical data.

Tunil Uil (h315): Apparently, a stela on which monthly information is written.

Uak Chaltun (c163, c291, e646): "explode bedrock", a sign of intense forest fire. JPP: Uakal ó uaakal: reventar ó henderse, arderse el cohete, rajarse, estallar. V. uaakal. CAM: Uak; Uakah: Hender, rajar, rebentar, estallar, dar traquido. CMM: Chaltun: peña viua y laja assi.

Xul u than, u (e755, e811, f089): Literally: "the end of the word", meaning that the discourse is finished. For an example of the expression **u xul u than** see CMM: Xul: fin, cabo, paradero, termino, remate, o estrmo o limite. ¶ v xul cuxtal: el fin de la vida. ¶ v xul in than la: este es el fin de mis palabras.

This expression continued to be used and occurs in Caste War letters but seems to have gone out of use since then and is not heard today. It is somewhat reminiscent of Native American discourse during the 19th century when the speaker would end his dialogue with "That is all I have to say."

Yalan che, yalan aban: (c429, f018, f023, g063, g259): "under the trees, under the bushes". A metaphorical phrase meaning that the people are forced to leave their homes and forage for food in the forest. Compare with **tan yol che** and **tan yol che, tan yol aban**.

Yibnel cab (a704, e486, e568): It is uncertain what is meant by both **u tunil cab** and **yibnel cab**. The expression **u tunil cab** could mean a stela set up as a historical marker. (See Roys (1930), p. 76, footnote 1.) As for **yibnel cab**, most probably in this instance the word **cab** has the same meaning as that of **u tunil cab**, i.e. land. But what "cloth of the land" could possibly be referring to is unknown, but perhaps it serves the same function as **u tunil cab**, i.e. an instrument used to record historical data. On line e568 this expression is given again but with the numerical modifier of **uuc acab**, "seven innumerable". RC: The following two words, yibnel cab, have not been translated. Ibnel is defined as "a cloth or net, or else the placenta in which the fetus is wrapped at birth. Item, the umbilical cord of the fetus at birth" (Motul). Cab could mean honey, hive, town, region, world, low and red earth.

Yulma u netzil uit kuk yetel yaxum (e203, j067, j069): "The quetzal and the blue bird smooth out their ruined tail feathers." In the source texts the verb is mostly written as yuma, a verb not registered. There appear to be two very contradictory possibilities for this verb: yulma and yumyah. The more logical one is yulma. See CMM: Yulmal: yrse alisando como encalado quando lo bruñen. For the meaning of yumyah see DMSF: Umyah: machucar, despachurrar. This is the cryptic prophecy heard by Chilam Balam in his house at Ecab. From these words he and his fellow priests constructed their prophecies which are given in Section J. The fellow priest were ah kin Ah Xupan Nauat, ah kin Ah Na Puc Tun, ah kin Ah Kauil Chel, ah kin Ah Natzin Yuban Chan and ah kin Ah Na Hau Pech.

The source texts read as follows:

yum au netzil vil kuk yaxumi	T16r	e168/e203
yu ma u netzil kuk yaxum	T7v	j067
vnetzil vil kuk yaxum.	T7v	j069
yu ma: Vne tziuit kuk yaxun,	Ch64	j067
yuma v netzi uit kuk yaxun =	Ch64	j069
u netzit uit kuk yaxum,	P65	j067

Zinic Balam Haabil (c439, e327, f065, f434): "Year of war / year of fighting." See CMM: Zin balam: pelear o guerrear. ¶ v çinah v balam Juan yetel Pedro: peleo Juan con Pedro. ¶ çin balam v cahob: estan peleando.

Appendix A

Crónica de Oxkutzcab

Facsimile

pax u cah tu men ma na cin lal lace Ohil hab 1934 and hu he run ru Vaxac la hun yax Kine hoyl kan akcueg hab tu a hau he me ru vuc re gax Kinxe 1536 and we mu huc as hun te pop

1536 he hon no bu luc te pop ces and vuc hex ascuse tu hunte popoxahu

1537 — tu vuc te yax Kime — 1537 and vaxacil ca vac tu hun te pop cinud

pul hadb te ot male he k habb lase ah nun putul xiu ye telasciya

na pucchi ya na may cese ye na may tun ye as men e van ha

vinicob te na uie as pul hao b tu che cen y ta in cei he v pus

be na hau vech na pot covoh en la hun ti cep ta h ca a hall hi he

tun tu ca te xax hime bay bon ka ha bal 1138 anty bo ho Kan agency have the hun rapop vekicy ac of Kal ve him rage in mil have vaxaca have he nem the back hum peck 15 39 anog la hun mu huc su hum te pop can a have he tun tel a ha Kxuke 1540 anof buluchix to hun the pop. ox lahun a hau he nun resour 1941 and les ca bilca vac tu hun te pop bolon a hace he sun su 15+2 and ox la hun Hon to hun tepop, the ace espono regist ti hoo cas a Ob yax hoppe pa ra no be tumen as ma most yet Upro bin a a l'hoa hau tuvac lagun te ceec 1543 and hun muche tu hun te pop an 40 bog 2130m tun 0 b tu men 17 and hun mutue on hun to pop an a will along lopes have 1 Ka tun es pays re so b he vapi tan mile alons o lopes have hun a hau hi tu bu huc te ceec ahix v hun se pop 1544 anog la guna hau tu va te ceec 1949 anos ox lagua cavac su hun se pop hoppi x po sianoil sumen fray he cob vay ti cog las he wka baupa bre il lob las fra y poco b 40 Kv beza 608 te m-2
poco b 40 Kv beza 608 te m-2
voc à hau he tun qu'hum secece
he belen 29 de maryo de 1685 ang tim hog ag sica ben hum hek bae
Calac te reg & Waba Anarey tence n don

Do an xui eff

Transcript of original

53	pax u cah tu men ma ya cin lal laechil hab 1534 años
	hu he tun vaxac la hun yax kine hoyl kan ah cucg hab tu h
53	a hau he tun tu vuc te yax kin ne 1535 años vuc mu luc ag
	hun te pop
536	he tun tu bu luc te pop ceg años vuc hix ag cucg hab tu hunte pop oxa hau
537 -	tu vuc te yax kine 1537 años vaxacil ca vac tu hun te pop cin ci o
	pul haob te otz male hek laob lae ah oun tutul xiu yetel ag ciya
	na puc chi ye- na may cge ye- na may tun ye- ag men e van ha
	vinicob te manie ag pul haob tu chi cgen y tza cu cgi he u puo
	be na hau vech na pot covoh tu la hun hi çip lah ca a haU hi he
	tun tu ca te yax kine bay bin ka he bal
	1538 años bo lo kan ag cucg hau tu hun te pop vchci cgac y kal v
	hin tag ci mil lae vaxac a hau he tun tu vac la hun xule
	1539 años la hun mu luc tu hun te pop can a hau he tun tu bu lu
	te xule
	1540 años buluc hix tu hun te pop. ox lahun ahau he tun tu vuc
	1541 años lag ca bil ca vac tu hun te pop bo lon a hau he tun tu
	ca te xule
	1542 años ox la hun kan tu hun te pop, v heo ci cag espano resob
	ti hoo cag ci ob yax hoppci pa ta no be tu men ag mani ob yet
	v pro bin ciail ho a hau tu vac lagun te çeec
	1543 años hun muluc tu hun te pop cin ciob ag aisom tunob tu men
	v ka tun es payo resob he v capitan nile alonso lopez lagun
	hun a hau hi tu bu luc te çeec ca hix v hun te pop
	1544 años laguna hau tu va te çeec
	1545 años ox lagun ca vac tu hun te pop hoppci xpotianoil tumen
	fray le çob vay ti cag lae he v ka ba v pa dre illob lae fra y
	Luis vi llapan do fray diego de ve har fray Ju ^o dela puer ta
	fray me chor de be na ben te fray Ju ^o de Herrera fray angel
	po cob tok v heahob te ti cag ti hoe
	vac ahau he tun tu hun te çeec
	he lel en 29 de mayo de 1685 años tin hocgag vcg ben hun hek lae
	calac te res v kaba Ana res ten cen don
	carac to 105 v Raua Aria 105 tori cori dori

D Joan Xiu

Edited transcript (Standardized orthography)

153--- pax u cah tumen maya cimlal lae ichil haab 1534 años --- --- he tun uaxaclahun yax kine hoil kan ah cuch haab tu h---

153--- ahau he tun tu uucte yax kine 1535 años uuc muluc ah --- hunte poop

1536 he tun tu bulucte [yax kine 1536] años uuc hiix ah cuch haab tu hunte poop ox ahau

1537 tu uucte yax kine 1537 años uaxacil cauac tu hunte poop cimci o---

pul haob te otzmale heklaob lae ah oun tutul xiu yetel ah ciya---

na puc chi yetel na may che yetel na may tun yetel ah men euan ha---

uinicob te manie ah pul haob tu chi chen itza cuchi he u puo be na hau pech, na pot couoh tu lahun hi zip lahca ahau hi he tun tu cate yax kine bay bin kahebal

1538 años bolon kan ah cuch haab tu hunte poop uchci chac ikal u hintah cimil lae uaxac ahau he tun tu uaclahun xule

1539 años lahun muluc tu hunte poop can ahau he tun tu bulucte xule

1540 años buluc hiix tu hunte poop, oxlahun ahau he tun tu uuc

1541 años lahcabil cauac tu hunte poop bolon ahau he tun tu cate xule

1542 años oxlahun kan tu hunte poop, u heoci cah españolesob ti Hoo cahciob yax hoppci patanobe tumen ah Maniob yetel u provinciail ho ahau tu uaclahunte Zec

1543 años hun muluc tu hunte poop cinciob ah Dioomtunob tumen u katun españolesob he u capitanile Alonso Lopez hun ahau hi tu bulucte Zec ca hiix u hunte poop

1544 años lahun ahau tu ua te Zec

1545 años oxlahun Cauac tu hunte poop hoppci xpotianoil tumen frayleçob uay ti cah lae he u kaba u padreillob lae: fray Luis Villapando, fray Diego de Bejar, fray Juan de la Puerta, fray Melchor de Benavente, fray Juan de Herrera, fray Angel (Maldonado) pocobtok u hebahob te ti cah ti Hoe uac ahau he tun tu hunte Zec

helel en 29 de mayo de 1685 años tin hochah uchben huun heklaye caracteres u kaba Analtes ten cen don D Joan Xiu

Segmented and Reconstructed

153[3 años canil muluc ah cuch haab tu hunte poop] pax u cah tumen maya cimlal lae ichil haab 1534 años 1588

[cabil aha]u he tun uaxaclahun Yax Kine

[1534 años] hoil kan ah cuch haab tu h[unte poop]

[buluc] ahau he tun tu uuc[lahun]te yax kine

1535 años u[a]c muluc ah [cuch haab tu] hunte poop

[uuc ahau] he tun tu bulucte [yax kine]

1536 años uuc hiix ah cuch haab tu hunte poop

ox ahau tu uucte yax kine

1537 años uaxacil cauac [ah cuch haab] tu hunte poop cimcio[b ah] pul haob te otzmale

heklaob lae; ah ɔun tutul xiu yetel ah çiya[h xiu yetel] na puc chi yetel na may che yetel na may tun yetel ah men euan h[e] uinicob te manie ah pul haob tu chi cheen itza cuchi he u puɔ be na hau pech, na pot couoh tu lahunhi Zip

lahca ahau hi he tun tu cate yax kine bay bin kahebal

1538 años bolon kan ah cuch haab tu hunte poop uchci chac ikal; u hintah cimil lae

uaxac ahau he tun tu uaclahun xule

1539 años lahun muluc [ah cuch haab] tu hunte poop

can ahau he tun tu bulucte xule 1540 años

1540 años buluc hiix tu [ah cuch haab] hunte poop

oxlahun ahau he tun tu uuc[te xule]

1541 años lahcabil cauac [ah cuch haab] tu hunte poop

bolon ahau he tun tu cate xule

1542 años oxlahun kan [ah cuch haab] tu hunte poop u heoci cah españolesob ti Hoo cahciob

yax hoppci patanobe tumen ah Maniob yetel u provinciail

ho ahau tu uaclahunte Zec

1543 años hun muluc [ah cuch haab] tu hunte poop cimciob ah Dioomtunob tumen u katun españolesob he u capitanile Alonso Lopez

hun ahau hi tu bulucte Zec

[1544 años] ca hiix [ah cuch haab t]u hunte poop

lahun ahau tu ua[c]te Zec

1545 años ox cauac [ah cuch haab] tu hunte poop hoppci xpotianoil tumen frayleçob uay ti cah lae. he u kaba u padreillob lae: fray Luis Villapando, fray Diego de Bejar, fray Juan de la Puerta, fray Melchor de Benavente, fray Juan de Herrera, fray Angel [Maldonado] pocob tok u heoahob te ti cah ti Hoe

uac ahau he tun tu hunte Zec

helel en 29 de mayo de 1685 años tin hochah uchben huun heklae caracteres u kaba Anal[t]es ten cen don D Joan Xiu

¹⁵⁸⁸ The date 1534 would indicate that this event happened in the latter part of the year 4 Muluc, that is after December 31, 1533.

Edited

 153[3 años canil muluc ah cuch haab tu hunte poop] pax u cah tumen maya cimlal lae ichil haab 1534 años [cabil aha]u he tun uaxaclahun Yax Kine

2) 1534 años: Hoil Kan ah cuch haab tu hunte Poop:

Buluc Ahau he tun tu uuclahunte Yax Kine

3) 1535 años: Uac Muluc ah cuch haab tu hunte Poop Uuc Ahau he tun tu bulucte Yax Kine

4) 1536 años: Uuc Hiix ah cuch haab tu hunte Poop

Ox Ahau tu uucte Yax Kine

5) 1537 años: Uaxacil Cauac ah cuch haab tu hunte Poop: Cimciob ah pul haob te Otzmale Heklaob lae; Ah Jun Tutul Xiu yetel Ah Ci Ya yetel Na Puc Chi yetel Na May Che yetel Na May Tun yetel Ah Men Euan. He uinicob te manie ah pul haob tu Chi Cheen Itza cuchi. He u puo be Na Hau Pech, Na Pot Couoh tu lahunhi Zip.

Lahca Ahau hi he tun tu cate Yax Kine bay bin kahebal

6) 1538 años: Bolon Kan ah cuch haab tu hunte Poop: uchci chac ikal; u hintah cimil lae Uaxac Ahau he tun tu uaclahun Xule

7) 1539 años: Lahun Muluc ah cuch haab tu hunte Poop

Can Ahau he tun tu bulucte Xule

8) 1540 años: Buluc Hiix tu ah cuch haab hunte Poop

Oxlahun Ahau he tun tu uucte Xule

9) 1541 años: Lahcabil Cauac ah cuch haab tu hunte Poop

Bolon Ahau he tun tu cate Xule

10) 1542 años: Oxlahun Kan ah cuch haab tu hunte Poop: u heɔci cah españolesob ti Hoo cahciob yax hoppci patanobe tumen ah Maniob yetel u provinçiail

Ho Ahau tu uaclahunte Zec

11) 1543 años: Hun Muluc ah cuch haab tu hunte Poop: cimciob ah Dioomtunob tumen u katun españolesob, he u capitanile; Alonso Lopez

Hun Ahau hi tu bulucte Zec

12) 1544 años: Ca Hiix ah cuch haab tu hunte Poop

Lahun Ahau tu uacte Zec

13) 1545 años: Ox Cauac ah cuch haab tu hunte Poop: Hoppci xpotianoil tumen frayleçob uay ti cah lae. He u kaba u padreillob lae: fray Luis Villapando, fray Diego de Bejar, fray Juan de la Puerta, fray Melchor de Benavente, fray Juan de Herrera, fray Angel Maldonado; pocob tok u hebahob te ti cah ti Hoe

Uac Ahau he tun tu hunte Zec

14) Helel en 29 de mayo de 1685 años tin hochah uchben huun

heklae caracteres u kaba Analtes ten cen don D Joan Xiu

Translation

1) The year 1533: 4 Muluc is the year bearer on 1 Poop:

Towns were abonded because of pestilence in the year of 1534.

[2 Ahau] is the tun on 18 Yax Kin

2) The year 1534: 5 Kan is the year bearer on 1 Poop:

11 Ahau is the tun on 17 Yax Kin

3) The year 1535: 6 Muluc is the year bearer on 1 Poop:

7 Ahau is the tun on 11 Yax Kin.

4) The year 1536: 7 Hiix is the year bearer on 1 Poop:

3 Ahau is the tun on 7 Yax Kin.

5) The year 1537: 8 Cauac is the year bearer on 1 Poop: The water bearers died at Otzmal.

Here they are; Ah Oun Tutul Xiu and Ah Ç yah Xiu and Na Puc Chi and Na May Che amd Na May Tun and Ah Men Euan. These are the men who were passing through as water bearers to Chi Cheen Itza. Those who excaped are Na Hau Pech, Na Pot Couoh on the 11th of Zip.

12 Ahau is the tun on 2 Yax Kin. So it will be remembered.

6) The year 1538: 9 Kan is the year bearer on 1 Poop:

8 Ahau is the tun on 16 Xul

7) The year 1539: 10 Muluc is the year bearer on 1 Poop:

4 Ahau is the tun on 11 Xul.

8) The year 1540: 11 Hiix is the year bearer on 1 Poop:

13 Ahau is the tun on 7 Xul.

9) The year 1541: 12 Cauac is the year bearer on 1 Poop:

9 Ahau is the tun on 2 Xul.

10) The year 1542: 13 Kan is the year bearer on 1 Poop: The Spanish established themselves and populated Mérida. Then the people of Mani and the province first began to pay tribute.

5 Ahau is the tun on 16 Zec.

11) The year 1543: 1 Muluc is the year bearer on 1 Poop: The people from Dipomtun were killed in war by the Spanish; their captain was Alonso Lopez.

1 Ahau is the tun on 11 Zec.

12) The year 1544: 2 Hiix is the year bearer on 1 Poop:

10 Ahau is the tun on 6 Zec.

13) The year 1545: 3 Cauac is the year bearer on 1 Poop: The begining of Christianity here in town because of the friars. Here are the names of the fathers: fray Luis Villapando, fray Diego de Bejar, fray Juan de la Puerta, fray Melchor de Benavente, fray Juan de Herrera, fray Angel Maldonado; they established a flint wash basin the town of Mérida.

6 Ahau is the tun in 1 Zec.

14) Here on May 29 in the year 1685 I copied an old manuscript

here in the characters of what is called Analte.
I, don Joan Xiu.

304

¹⁵⁸⁹ Probably meaning a glass baptismal font.

Commentary

As is typical with many Mayan texts which are of a repetitive nature, there appears to be a certain rhythm to the Crónica de Oxkutzcab. The basis of this is:

[Christian year] años: [1,2,3,4, etc. year bearer] ah cuch haab tu hunte Poop [13,9,5,1,10,6,2,11,7, etc.] Ahau he tun tu [16,11,6,1 / 17,12,7,2] Yax Kine / Xul / Zec

With the exception of the first stanza, notations about events which happen during any particular year are placed in between the opening line which gives the year bearer name, and the final line which states on what day of U Kinil Uinaloob the tun Ahau falls.

Notice that for the first years, 1534 through 1537, the lines do not begin with the Christian year given first, but rather they are given in the middle of the text. Thus, in the left-hand margin the writer, whether Juan Xiu or the original writer, placed the Christian dates to notify the reader what year was being talked about in the text. Then, starting with 1538 the exposition of the text hits its stride and the Christian year is the lead-in for the following material. This method of exposition is not unusual and is to be seen in other colonial documents such as on pp. 122-124 and again on pp. 153-165 of the Códice Pérez.

Errors or inconsistencies in day and month coefficients:

In making the transcript of the text I tried to give exactly what I see. However, I noticed that the numbers 6 and 7 are very similar, i.e. "vac" versus "vuc", and in one case most certainly what looks like "vuc" should definitely be "vac". This is in stanza 3, where the text appears to read "vuc muluc". In as much as the coefficients for ah cuch haab in all other cases are given correctly, I suspect that in this case "vac" was intended but that either the writer did not close the "a" properly or the photograph, which does not have very good contrast, does not show the closure of the "a". In any case, in the final edited version given in the column to the left I changed this coefficient to "vac".

In contrast to this, I have left the coefficients of the Uinaloob in which the tun Ahau falls as is rather than trying to figure out why there are inconsistencies in the numbering sequence and "correcting" these coefficients to some sequence which may well be in error.

It is unclear why in the original text the number sequence 17,12,7,2 is not used in every instance as the coefficients of the Uinaloob in which the tun Ahau falls. Instead, there are instances when numbers from the number sequence of 16,11,6,1 are used, with the number 18 thrown in for the stanza 1 for good measure. Notice though that beginning with stanza 10 the number sequence is 16,11,6,1.

It should be noted that the number sequence of 16,11,6,1 would indicate that the year bearer set is Chic Chan, Oc, Men, Ahau, but none of these are given here as the year bearers.

In stanza 3 there is the problem of the inclusion of the phrase "bu luc te pop ceg". Since "ceg" comes directly before the word "años", I suspect that "ceg" is the misreading of the number 1536, and this belongs to stanza 4. I am not sure why the word "pop" is included in this phrase, but it is clear that the uinal "Yax Kin" is missing from this portion of the text.

Edited

- 1) he tun uaxaclahun Yax Kine
- 1534 años: Hoil Kan ah cuch haab tu hunte Poop pax u cah tumen maya cimlal lae ichil haab 1534 años: Buluc Ahau he tun tu uuclahunte Yax Kine
- 3) 1535 años: Uac Muluc ah cuch haab tu hunte Poop Uuc Ahau he tun tu bulucte Yax Kine
- 4) 1536 años: Uuc Hiix ah cuch haab tu hunte Poop Ox Ahau tu uucte Yax Kine
- 5) 1537 años: Uaxacil Cauac ah cuch haab tu hunte Poop Cimciob ah pul haob te Otzmale Heklaob lae; Ah Dzun Tutul Xiu yetel Ah Ci Ya yetel Na Puc Chi yetel Na May Che yetel Na May Tun yetel Ah Men Euan He uinicob te manie ah pul haob tu Chi Cheen Itza cuchi He u pudz be Na Hau Pech, Na Pot Couoh tu lahunhi Zip Lahca Ahau hi he tun tu cate Yax Kine bay bin kahebal
- 1538 años: Bolon Kan ah cuch haab tu hunte Poop uchci chac ikal; u hintah cimil lae Uaxac Ahau he tun tu uaclahun Xule
- 7) 1539 años: Lahun Muluc ah cuch haab tu hunte Poop Can Ahau he tun tu bulucte Xule
- 8) 1540 años: Buluc Hiix tu ah cuch haab hunte Poop Oxlahun Ahau he tun tu uucte Xule
- 1541 años: Lahcabil Cauac ah cuch haab tu hunte Poop Bolon Ahau he tun tu cate Xule
- 10) 1542 años: Oxlahun Kan ah cuch haab tu hunte Poop u hedzei cah españolesob ti Hoo cahciob yax hoppei patanobe tumen ah Maniob yetel u provinçiail Ho Ahau tu uaclahunte Zeec
- 11) 1543 años: Hun Muluc ah cuch haab tu hunte Poop cimciob ah Dzidzomtunob tumen u katun españolesob he u capitanile; Alonso Lopez Hun Ahau hi tu bulucte Zeec
- 12) 1544 años: Ca Hiix ah cuch haab tu hunte Poop Lahun Ahau tu uacte Zeec
- 13) 1545 años: Ox Cauac ah cuch haab tu hunte Poop Hoppci xpotianoil tumen frayleçob uay ti cah lae. He u kaba u padreillob lae: fray Luis Villapando, fray Diego de Bejar, fray Juan de la Puerta, fray Melchor de Benavente, fray Juan de Herrera, fray Angel Maldonado pocob tok u hedzahob te ti cah ti Hoe Uac Ahau he tun tu hunte Zeec
- 14) Helel en 29 de mayo de 1685 años tin hochah uchben huun heklae caracteres u kaba Analtes

ten cen don D Joan Xiu

Texts from other sources

Chumayel, p. 76

Oxlahun ahau: cimci ah pula: uacppel hab, u binel u xocol haab ti lakin: cuchie:

Caanil kan cumlahci pop ti lakin. he tun te na cici pa hool katun haab.

hun hix çip catac oxppeli bolon ymix hi. u kinil lay cimci ah pula lae: na pot xiu.

tu habil Do. 158 años

Tizimin, p. 19r

oxlahun ahau uch cu cimil ah pul ha

vacppel hab u binel ca sococ u xoc oxlahun ahau cuchie

ti yan u xocol hab ti la kin cuchie, canil kan cumlahci pop

hool kan tu holhun sip catac oxppeli bolon imix u kinil cimci ah pul ha,

lei tun hab = 1536 - cuchi -

Pérez, p. 136

oxlahun ahau cimci ah pula:

uacppel haab u binel ma oococ u xocol oxlahun ahau cuchi;

ti yanil u xocol haab ti lakin cuchie canil kaan, cumlahi pop,

tu holhun zip catac oxppeli, bolon imix u kinil lai cimci ah pula:

lai tun año cu ximbal cuchi lae,

ca oheltab lai xoc u numeroil años lae 1536 años cuchie

Chumavel, p. 8

Mil y quienientos y treinta y siete a[ños] ti Bolon Cauac u kaba kin uchci moltanbaob al mehenoob ti caananciloob ti cah Mani. Uchebal u bineloob ti cha oul tu cahal yoklal cinzabci halach uinice. Lay u kabaob lae: Ah Moo Chan Xiu, Na Hau Ez, Ah Oun Chinab, Na Pot Cupul, Na Pot Che, Na Batun Itza, Ah Kin Euan tal ti Cocel, Na Chan Uc tal ti Dibilkal, Ah Kin Ucan tal ti Ekoob, Na Chi Uc, Ah Kul Koh, Na Chan Motul, Na Hau Coyi. Layobi u nucil uinicobi thaniob ca bin chabil oul tu cahal lae yoklal u cimzabal halach uinicil cah Ah Xiu Otzomal.

Pérez: p. 158

1[5]42 – hunil Muluc – hach heocob españolesob ooci u heo lumob ti ho.

Na Kuk Pech: p. 9

1542 años: Lay haab ca u heoahoob luum españolesoob ti Ich Caan Ziho, Chun Caan. U nup u than Kinich Kak Mo ah kin yetel Ah Tutul Xiu yahaulil cabeçera Mani u pol u metah u heoahoob yax chibaloob lay yax hoppic yocol patan tiob lae tu yoxten tun yuleloob ta luumil ca tun hunkul culhoob lae. Heklay culicoob helelae u hunten ulcobe tu Chi Cheen Itza ti u yax makahoob op ma tech u makal lay op ca u makahoob españolesoob u kabatcoob ah mak opiloob u caten ulcobi tu Chi Cheene ca u tocahoob naoboon Cupul tu yoxten yulelobe ca tun hunkul culhiob lae. Lay yaabil lae: 1542 años. Lay tun hunkul culhiob uay ti luum Ich Caan Ziho. Yaniloob hehelae Oxlahun Kan ah cuch haab ti maya xoc lae.

Pérez: p. 159

1[5]44 – Oxil Cauac – hoppel christianoil fr. Luis de Villalpando comisº

Na Kuk Pech: p. 10

1545 años: Dani puloob Zac Ii lay ix yaabil hopp ti cristianoil tumen padresoob orden de San Francisco te tu Hol Ha Chan Putune hali yax ulcoob padresoob u machmaob C'ah Lohil ti Jesus Cristo tu kaboob lay lic yezic ti mazeual uinicoob ca tu yax uloob tu Hol Ha Chan Putun lae te chikin uay tu cuchcabal u than uay Ich Caan Ziho ti Ho, tu cahal Ich Caan Ziho. Lay u kaba lay padresoob hoppez cristianoil uay ti cah Peten Yucatan lae. Lay u kabaobe: Fr. Juan de la Puerta yetel Fr. Luis de Villapando yetel Fr. Diego de Becal yetel Fr. Juan de Guerrero yetel Fr. Melchor de Benavente. Layob hoppez cristianoil uay ti Peten chikin lae ti ma to tac cristianoil uay Cupul pachal Ho ma to tac cristianoil bay to bin cantic ca bin hoppoc toon uay ti Cupule.

306

Comparative Material

Most of the events listed in the Crónica de Oxkutzcab are substantiated in parallel passages to be found in other sources, in particular in the Chumayel, Tizimin, Pérez and Crónica de Na Kuk Pech. These passages are given on the preceding page in the column to the right with the edited version of the Crónica de Oxkutzcab given in the column to the left.

Problems with the Dates

The text which gives the date on which the Ahau Katuns begin, both for the 52 year calendar round or U Bubukil Haaboob, and for the Christian year, is the one which generally holds up when working with colonial texts. This equates, as an example, the year 1536 with the ah cuch haab 8 Cauac. This correlation is corroborated by the introductory remarks to the Cuceb which show 1595 equated to 2 Hiix and the Cuceb itself which show 13 Kan equated to 1593. However, there are other sources which corroborate the correlation given in the Crónica de Oxkutzcab, in which the year 1536 is equated to 7 Hiix, or one ah cuch haab earlier.

The Date of the Murder of Ah Pul Ha

The Pérez, p. 136, and the Tizimin, p. 19r, are in agreement that the murder of Ah Pul Ha took place in 1536, with Chumayel, p. 76 agreeing with these two that the event took place in the ah cuch haab 4 Kan. In contrast, the date given on Chumayel p. 85 agrees with the Crónica de Oxkutzcab that some murderous event took place in 1537 with the equivalent ah cuch haab not given. However, according to the generally accepted scheme of dates alluded to above, the ah cuch haab for 1536 should be 8 Cauac, and ah cuch haab 4 Kan would fall in the years 1493 and again in 1545. Since the sixth year of 13 Ahau Katun is 4 Kan (= July 12, 1493), as mentioned in Tizimin, Pérez and Chumayel, p.76, it would seem that the correct date for this event is 1493. There can be no question that the year this event took place was 4 Kan. In the 52 year calendar round the day 9 Imix, 18 Zip, as shown in the Tizimin, Pérez and Chumayel p. 76, occurs only in the year 4 Kan.

Roys suggests that two murderous events happened, one in 1536 and the other in 4 Kan = 1545, and thus the rather confusing situation about the dates. (See his Chumayel, p. 138, footnote 3.)

Cogolludo, at the end of Libro Tercero, Capitulo VI, notes that in the native documents the date of a similar event is given as 1536, but that must be in error and the date would be 1541. However, the event described by Cogolludo is the murder of an embassy sent by the Tutul Xiu of Mani to the Cocoms of Sotuta soliciting peace with the Spanish, and not that of a group of priests on a pilgrimage to Chi Cheen Itza as described in the Tizimin, Pérez and Chumayel, p. 76. It seems probable that Chumayel, p. 85, is describing this latter event while the Tizimin, Pérez and Chumayel, p. 76 are describing an earlier event. If this event took place in the year 4 Kan as stated, then it must have taken place in 1493.

The establishment of Ich Caan Ziho (Mérida) by the Spanish in 1542:

The Pérez gives this event as happening in 1542 = 1 Muluc. In contrast, the Na Kuk Pech, p. 9, gives the date of 1542 equal to the ah cuch haab of 13 Kan. This agrees with the Crónica de Oxkutzcab. This is in variance with the general dating scheme which would give 13 Kan as beginning on July 13, 1541. Cogolludo gives the date of the meeting between Tutul Xiu and Montejo as being January 23, 1541, which would actually be in the year 12 Cauac.

The arrival of Spanish Friars in 1544 / 1545:

The Pérez gives the date of the arrival of Villalpando as 1544, which agrees with the date given in Cogolludo. However, in the Crónica de Na Kuk Pech the arrival of the Spanish friars is given as occurring in 1545. No ah cuch haab date is given in the Crónica de Na Kuk Pech, so this only substantiates the Christian date for the event as given in the Crónica.

¹⁵⁹⁰ See Códice Pérez, pp. 127-128, shown in P.C.M.L as lines a730-a747. For the edited version of the text see the commentary for the year **Bolon Cauac** (1628-1629).

Appendix B

Comparison of Translations for Lines c001-c021

Given on the following pages is a comparison of six translations of lines c001-c021, the first year of the Cuceb. As stated in the introduction to this book, in making the translation of the Cuceb first I placed the Roys 1949 translation in the translation column parallel to the Mayan text. Then as I read through the Mayan text if I had questions about items in Roys' translation I went through the combined vocabularies to see what I could find, either as exact phrases (happens occasionally), exact or close proximity expressions (happens fortunately more often), or those searches failing at least grammatical constructions for which I can substitute the root word (rarely fails). When these various searches failed then I would turn to other translations to see if the translators managed to spot something which either I or Roys did not. Unfortunately, this was rarely the case, and it soon became obvious that certain translation efforts are seriously flawed and merited little attention. The exception to this is the translation by Barrera Vasquez.

The translations given here are from Roys, Barrera Vásquez, Solís Acalá, Edmonson and Makemson.

Edited Version

c001 Cuceb Oxlahun Kan Oxlahun Kan tu Hunte Poop chab u lac katun ti Ho Ahau ti haab 1593 cuchi tu holahun zec yal kaba heklav u cuch licil u talel ualic lae he uil tu kinil hi u chabal katun lae Mayapan u uich u kex katun tu kinil u yemel yaal kuk, yaal vaxum¹⁵⁹¹ 1592 tu kinil uil chibil al, chibil mehen tu kinil yan ox multun tzek pail akab ppix ich, pail akab chamil ox hublah cot ox palab u nak yaxche tu kinil uil yan zappal hail tu kinil yan thul caan chacil c015 uaan ti ɔaɔ, 1593 uaan tu xul ix tan beil ha 1594 okom yol ix bibaan yol nicte

okom yol ix əibaan yol nicte
tu kinil uil tu katunil uale
ti tali u yanal than yokol ah chaante, kinich chaante¹⁵⁹⁵
ca zihi ual tu caanile
lay bin utzac oxlahun Kan lae

tu haabil 1593 yetel 1594 u lubul lae

¹⁵⁹¹ While the word **yaal** is derived from **ha** = water and in fact usually means "water", I feel that when it is specifically applied to food that "sustenance" is a better word. In this context **yaal** is usually paired with **uah**, tortilla. See for example line d067: yan u uah, yan u yaal and line d087: nicte uah u uah, nicte ha u yaal.

¹⁵⁹² The birds **kuk** (*Pharomachrus mocinno* / quetzal) and **yaxum** (*Cotinga amabilis* / Lovely Cotinga) are often paired together in the texts given in this work. See lines d104, d454, e203, e733, f150, j067, j069, j236. There is the suggestion that when so paired that the meaning is metaphorical for "precious children". See Rémi Siméon 1977, page 426, entry Ouetzaltototl and page 770, entry Xiutototl.

¹⁵⁹³ For the word **5a3** in this context see DMSF: Dao: tierra en medio de cuevas donde hay agua. See lines c101 and d105 for a similar phrase: **uaan ti 5a3, uaan ti bulux**.

 $^{^{1594}}$ For the use of the expression **tan beil** see CMM: Tan beil .l. ah tan beil: cosa que esta en medio del camino y no a la orilla. \P Tan beil che, tan beil tunich: arbol o piedra que esta assi.

¹⁵⁹⁵ It is not clear if **kinich chaante** is reference to a behavior in general or if it is a specific person, such as some sort of deity. The term **kinich chaante** once again on c376 and shows some sort of a relationship with **Buluc Chabtan**.

Hac

c001 Cuceb

13 Kan

13 Kan on the first of Poop the clay idol of the katun 1596 5 Ahau was created

in the year 1593.

On the 15th of Zec it is proclaimed. 1597

Here is the burden which is said to come.

Thus will be the days which will be bred by the katun.

Mayapan is the aspect of the change of the katun.

At this time the sustenance of the quetzal bird, the sustenance of the blue bird will descend.

At this time it seems the children of women are eaten, the children of men are eaten.

At this time there are three piles of skulls.

Vigil at dawn, vision at dawn.

The wall will be thrice thrown down.

The trunk of the ceiba tree will be thrice stamped.

At this time the water will dry up.

At this time there will be rabbit sky rain god

standing in the water hole in the cave, standing at the end in the middle of the canal.

The woman with carnal desires shall cry¹⁵⁹⁸

at this time, during that katun it seems.

Another prophecy came over the observer, the revered observer,

when it will be born it seems in heaven.

Thus it will happen in 13 Kan, c020

which falls in the years 1593 and 1594.

1596 Generally the word **lac** means a deep dish ranging in depth from a soup dish to a pie dish to a casserole dish. In most cases in this translation lac will be translated as "plate". However in this instance the word lac means "clay idol". See CMM: Lac: pronunciada breuemente; plato, o cavete en que comen los indios, y tomase por qualquier plato o escudilla. ¶ Item: llaman assi los ydolatras a los ydolos que hazen de barro.

Roys

That which revolves. 1599 c001

In 13 Kan, 1 Pop, is taken the idol 1600 of the katun 5 Ahau;

in the year 1593 it was.

On 15 Zec is the declaration of its name.

c005 This is its charge for the future, which I tell.

This would be the time of the taking of the katun.

Mayapan was the aspect of the change of the katun,

at the time of the descent of the children of the quetzal, the children of the green bird.

At that time would be the affliction of women's offspring, the affliction of men's offspring.

At that time there is great death and misfortune, c010

at dawn vigil,

much overthrow of dry-stone walls,

many signs [on] the trunk of the ceiba tree.

At that time would be difficult drawing of water.

c015 At that time there are rabbit-sky Chacs,

standing erect at the muddy pond, standing erect at the end of the water ditch.

It shall be mourned, that which is painted in the heart of the plumeria flower,

at that time in that katun it shall be.

Then came another law over the beholder, Kinich-Chaante, 1601

when he was born in his sky.

c020 This shall be well accomplished [in the time of] 13 Kan,

[in the haab of the years 1593 and 1594 it would fall].

Some of Roys' footnotes are as follows:

¹⁵⁹⁷ The day 15 Zec appears to be in error because in a year 13 Kan the day 5 Ahau would fall on 17 Zec. See the table on lines a524-a542, last column, to confirm this. However, if the year bearer set used for figuring out what day the day Ahau would fall on in the uinal is Imix, Cimi, Chuen, Cib, then the coefficient 17 is correct. See pages 49-50 of "Ti Can Titzil Caan" for a closer look at the significance of the day 1 Imix in relationship to initializing the Mayan calendar.

¹⁵⁹⁸ Literally "Lady Written in the Heart of the Plumeria Flower" but probably meaning as shown. It is not clear if this is to be considered personal entity. Ix Dibaan Yol Nicte appears twice more on lines d086 and d507 and once without the femine prefix ix on line d543. On line d085 is a companion entity: Ix Bolon Yol Nicte. It should be mentioned that the expression **sib ol** means both carnal desire and imagination.

¹⁵⁹⁹ Cuceb, which is defined as "squirrel." Here the word is probably referable to cuc, "that which turns like a wheel." We are reminded of the so-called wheels in the. Books of Chilam Balam. The figures, with one exception, refer to glyphs accompanying text of the Mani version.

¹⁶⁰⁰ Ch'abal is defined as "to be taken" and ch'ab, "to create anew"; so the latter is a possible alternative translation. Lac usually means a shallow bowl, but it was also a word for "idol." Possibly a ceremonial effigy bowl

¹⁶⁰¹ "The sun-eyed (or sun-faced) beholder." We are reminded of Kinich Ahau ("sun-eyed or sun-faced lord"), which was one of the names of the sky god Itzamna. A possible alternative would be "the beholdable one," but I doubt that it means this here.

Barrera Vasquez

c001 Año [1?] 13 KAN 13 Kan, Piedra-preciosa, 1 Poop, Estera. Entonces fue tornado el Ídolo de barro del Katun 5 Ahau en el año cristiano de 1593. El día 15 Tzeec dice su nombre y aquí declaramos la carga que viene. El día que se tome este katun, Mayapan, Estandarte-venado, será el lugar donde se cambie el katun, donde baje el agua del Quetzal, del pájaro verde Yaxum, cuando serán devorados hijos de mujer, hijos de hombre; será el tiempo de los grandes amontonamientos de calaveras, y del amanecer y del permanecer alertas cuando vengan las grandes destrucciones de las albarradas y será resellada la superficie del tronco de la ceiba. Será entonces cuando se sequen las fuentes de agua y será entonces cuando Thuul Caan Chac, El-Chac-que-chorrea-serpientes, se yerga hasta el fin de las aguas profundas y en los pantanos. Triste estará Ix Diban Yol Nicté, La. flor-de-corazón-pintado, durante el transcurso del katun, porque otro poder vendrá a manifestarse, poder nacido en el cielo. Esto acontecerá durante el transcurso del año tun 13 Kan entre los años de 1593 y 1594.

Solís Ácala

c001 La Ardilla
13 Kan es el primer día de Poop.
Se grabó la piedra del Katún en el 5 Ahau,
en el año 1593,
que pasó en 15 Zeec (el 5 Ahau),
c005 es el número que trae y el día
en que se grabó este Katún.
Mayapan erige Katún en la época de la Primavera,

época en que los hijos ofenden,

época en la que hay montones de osamentas humanas;
gato montés nocturno,
derrumbe de albarradas,
y tres signos en el tronco de la ceiba;
época en la que hay muchas víboras;

c015 escasea y se agota el agua en las venas de los pozos.

Lloramos mucho por lo que está escrito en los pétalos de la flor. En los días del próximo Katún oiremos otro idioma, diferente del que oímos desde que nacimos.

c020 Así sucederá que mejoraremos en este 13 Kan, en los años 1593 y 1594 en que pasa.

Edmonson

c001

13 Kan (1593)

On 13 Kan On the first of Pop

Was taken the plate of the katun, Which was 5 Ahau.

In the year 1593 it occurred,

On 15 Tzec it dawned.

c005 The relation of the events Will be told as follows.

That was the moon At the sun: That was the creation Of this katun.

Mayapan was the face of the change of the katun,

In the sun Of the decline of the quetzal born, The blue bird born,

In the sun And moon Of the born heirs And engendered heirs.

c010 In the sun there were three ruins,

The stone walls of Akab P'ix,

In the three collapsed walls,

The three slabs near Yaxche.

In the Sun And moon It was white

At the seashore. In the sun was the track Of the four rain gods,

c015 Standing in the open,

And standing at the edge of the salt water.

And done Is what was written In the middle of the Flower sun,

The moon of the return of the katun cycle.

It is coming: The realization of the word About Him of the Little Tree,

The Sun Eye of the Little Tree, Who was born And returned to heaven.

c020 This will be his word, This is 13 Kan again.

Makemson

c001

Thirteen Kan on the first of Pop. Katun 5 Ahau follows along its path, the year being 1593,

c005 save that one year still remains to be checked off

before the bearer of the future arrives. Now in those days

when Mayapan was captured in battle, they confronted the katun of affliction. During the migration of the remnant of descendants, the remnant of the descendants of Yaxum, good fortune should have come to generation after generation of his Sons;

c010 but instead there came all at once castigation, oppression,

vigilance in the night. That was a long time ago.

Three earthen walls were wholly demolished.

Three symbols of the fatness of the Tree of Life failed.

Could there come a time when the magic drawing of the days should cease?

The sacred Long Count shall be kept in order by magic

c015 enduring to the end!

With rivers of tears we mourned

our sacred writings amid the delicate flowers of sorrow in the days of the katun. Vale.

We poured ourselves out in supplication.

We entreated Ah Chaante the Wonderful, Kinich Chaan

who dwells in the heavens,

c020 that he be kind. . . . Thirteen Kan passes.

311

Appendix C

Listing Of Place Names Giving Pre-Contact and Post-Contact Count

The following is a listing of place names which occur more than five times in the texts of P.C.M.L.

Ich Caan Ziho (40) / Ho (38) / Chun Caan (5)

Ich Caan Ziho: Pre-Contact: 16, Post-Contact: 24

Ho: Pre-Contact: 0, Post-Contact: 38

Chun Caan: Pre-Contact: 0, Post-Contact: 5

Mayapan (40) / Zaclactun (7)

Mayapan: Pre-Contact: 35, Post-Contact: 5 Zaclactun: Pre-Contact: 5, Post-Contact: 2

Chi Cheen Itza (38) / Uucil Yaab Nal (4) / Ca Kinchil Zac Uac Nal (1) / Uuc Chuuah Nal (1)

Chi Cheen Itza: Pre-Contact: 19, Post-Contact: 19 Uucil Yaab Nal: Pre-Contact: 4, Post-Contact: 0

Ca Kinchil Zac Uac Nal: Pre-Contact: 1, Post-Contact: 0

Uuc Chuuah Nal: Pre-Contact: 1. Post-Contact: 0

Uxmal (16)

Uxmal: Pre-Contact: 10, Post-Contact:6

Chakan Putun (14)

Pre-Contact: 12, Post-Contact: 2

Itzmal (10)

Pre-Contact: 7, Post-Contact: 3

Zuyua (10)

Pre-Contact: 7, Post-Contact:3

Bak Halal (7)

Pre-Contact: 4. Post Contact: 3

Coba / Kinchil Coba (6)

Pre-Contact: 4. Post-Contact: 2

There are several instances where it is difficult to know if the mention of a place name is a pre-contact or post-contact reference. This is especially true of the prophecies such as the Cuceb and the Katun Prophecies. For example, in the Cuceb is mentioned in a couple of cases where it is obviously in relationship to the return of Ah Kauil C£el, Ah Na Puc Tun and Ah Xupan Nauat to Uxmal in 1544. However mentions of Uxmal in the body of the text is taken as being a pre-conquest reference.

Another example is that in the first series of Katun Prophecies the place names given as being where each Katun was seated appears to be based on pre-contact considerations. However in the second series Ich Caan Ziho is mentioned as the place where the Katun is seated five out of the 13 possible times, indicating the new political reality that Ich Caan Ziho was now the seat of power. Are thus all mentions of place names in this series to be considered post-contact?

HISTORICAL REFERENCES ONLY

The above mentioned count of the number of occurrences of place names takes into account all texts in the Books of Chilam Balam which appear to be pre-contact in nature. This includes both prophetic texts and historical texts. However, if we take only the historical texts known as the Chronicles (Section G in the P.C.M.L.) then we get a different picture. In the Chronicles the count of places mentioned more that 3 times is as follows:

Mayapan: 20 Chi Cheen Itza: 11 Chakan Putun: 9

It should be noted that for all three places there are at times multiple mentions of the place for a given event. If we take the number of events each place name is mentioned then the count is:

Mayapan: 11 Chi Cheen Itza: 8 Chakan Putun: 6

Appendix D

An Examination of the Various Meanings of Koch

The CMM shows several meanings for the word **koch**:

- 1) Koch: true, infallible, certain:
- 2) Koch: guilt, error, fault, offense, failure:
- 2a) Koch: infirmity brought on by the feeling of guilt:
- 3) Koch: obligation:
- 4) Koch: to carry on the head, the burden carried on one's head:
- 5) Koch: to strike with horns, to ram:
- 6) Koch: windpipe; Adam's apple:
- 7) Koch: Ricinus communis L.

There are a few instances in the vocabularies where **koch** (meaning 2) is shown as being parallel to **cuch** (fault, error);¹⁶⁰² Some examples:

Culpa y obligaçion: koch; cuch. (dmm)

Escusarse hechando a otro la culpa: pul cuch okol. ¶ Escusóse así conmigo, echándome la culpa: v pulah v cuch .l. v koch vokol. (vns)

However, there are many more instances in the vocabularies where **koch** (meaning 4) is shown as being parallel to **cuch** (burden); Some examples:

Conçiençia, por el alma: pixan. ¶ Cargo de consçiençia: v koch pixan .l. v cuch pixan. ¶ Con esto descargarás tu conçiençia: lay bin emebal v cuch .l. v ppic v pixan la. (vns)

Encargar la consçiençia a otro: kochbeçah pixan .l. cuchbeçah pixan. ¶ Encargar uno su consçiençia: ɔa v koch pixan .l. ɔa v cuch pixan. ¶ No encargues tu consçiençia: ma a ɔayc v koch a pixan .l. ma a cuchbeçic a pixan. (vns)

Lleuar en la cabeza: koch hol.t.; cuch hol.t. (dmm)

Pul; cuch; koch: llevar (a cuestas). ¶ cenx yah pulil in chicouitl: ¿a donde está él que ha de llevar mi chicouitlte? (cesto o canasto, es mexicano). (sfm)

Here are the entries for **koch** from the CMM:

1) Koch: true, infallible, certain:

Koch: cosa verdadera que sale verdadera, infalible, y cierta. ¶ koch vayak: sueño verdadero que se cumple y sale verdadero. ¶ koch v than Juan ca yalah v kaxal haa hele, caix ti kaxi: verdadero y cierto salio Juan, dixo que auia de llouer oy y llouio. ¶ ma koch v than: su contrario. ¶ ocan ti uol kochil v tepal sanct Pedro: creo que es cierta la gloria de sancto Pedro que reina con dios en el cielo. (mtm)

2) Koch: guilt, error, fault, offense, failure:

Koch: culpa. ¶ manaan v koch: no tiene culpa. ¶ in koch tumen dios va bin in mukub v çipil in paalil loe: seria yo culpado o tendria yo culpa ante dios si disimulase este pecado de mi hijo. ¶ a kochilo: tu tienes la culpa. ¶ ma in kochech: no me tienes tu la culpa. ¶ meni a koch: no te tengo yo la culpa. ¶ techi tak kochen: tu me tienes la culpa que me inputan. ¶ techi tak koch Juan: tu tienes la culpa que echan a Juan. (mtm)

Escusarse hechando a otro la culpa: pul cuch okol. ¶ Escusóse así conmigo, echándome la culpa: v pulah v cuch .l. v koch vokol. (vns)

na53 Minaan ten kochili tumen ma oocaan in canbali.

2a) Koch: infirmity brought on by the feeling of guilt:

Koch: enfermedad como efecto de la culpa. ¶ yan in koch .l. ɔaan in koch tumen dios: ha me dado dios esta enfermedad. ¶ Item: enfermedad que da a los maizales. (mtm)

Talan in koch tumenel Dios: padezco graues trabajos o enfermedades por mis pecados graues. (mtm)

3) Koch: obligation:

Koch: obligacion. ¶ ma bahun v koch batabob: muchas son las obligaciones de los caciques; mucho tienen a que a cudir. (mtm)

4) Koch: to carry on the head: 1604

Koch: lleuar o traer sobre si o en hombros como vna cruz, madero, o cosas semejantes. (mtm)

Koch:: Pul; cuch; koch: llevar (a cuestas). ¶ cenx yah pulil in chicouitl: ¿a donde está él que ha de llevar mi chicouitlte? (cesto o canasto, es mexicano). (sfm)

5) Koch: to strike with horns

Koch.ah.ob: cornear o dar cornada. ¶ v kochchahen vacas tu ɔulub: diome el toro vna cornada. (mtm)

¹⁶⁰² Cuch: culpa. ¶ mabal in cuchi: no tengo culpa en esta. (mtm)

¹⁶⁰³ Cuch: carga que el hombre o la bestia lleban a cuestas. (mtm)

Note that this the present day meaning which is at variance with the examples. It is not certain if the idea of carrying on the shoulder is also a form of **koch** or whether it is a misinterpretation of its meaning. However, from the BMTV it appears that formerly when using the word **koch** the word had to be modified in order to indicate how the load was being carried. See for example BMTV: Cargarse algo en la cabeça: koch hool .l. koch pol.t. ¶ Cargarse algo en ombros: koch cal .l. tul koch.t.

6) Koch: windpipe; Adam's apple:

Koch: garguero o gaznate por donde va la comida y la nuez de la garganta. (mtm)

7) Koch: Ricinus communis L.

Koch .l. ix koch: higuerilla que llaman del infierno de que se saca aceite muy medicinal. ¶ sus ojas son buenas para dolor de tripas faxandolas con ellas y calientes a la lumbre y puestas sobre llagas viejas las sana mudandolos cada dia y limpiando la llaga. (mtm)

Koch Combined with other Words

As is typical of the Mayan language, the word **koch** is combined with various words, mainly verb roots, to form concepts. Some of these are as follows:

Cha u koch: vouch for another.

BMTV: Cha koch:: Fiar a alguno por delicto o pena, o por otra cosa: kam koch .l. cha koch. ¶ Fie a mi pádre: in kamah v koch in yum. ¶ Fiador assí: ah kam koch.

Oa u koch: find fault in oneself or in another / chastize.

CMM: Dza koch: buscar vno su mal, daño, o perdicion, o el de otro. ¶ ma a dzaic a koch ta hunal; ma ix a dzaic v koch a lak xan: no busques tu daño ni el de tu proximo. / Dza koch: castigar y castigo con pena. ¶ dza koch v cah Dios toon helela: castiganos Dios agora. ¶ v dza koch Dios ten lo: este es castigo de Dios con que me castiga.

Emel u koch: endure trials and tribulations / absolve one's conscience.

CMM: Emel koch: caer enfermo o padecer trabajo. \P emi in koch .l. emaan in koch tumen Dios: estoy enfermo que dios me ha enbiado trabajos o enfermedades. \P Item: descargarse vno del officio que tenia y desculparse. / BMTV: Emel koch:: Descargar la consçiençia: emel v koch .l. lukçah koch. \P Descarga de culpa tu alma: lukez v koch a pixan.

Emzah u koch: cause trials and tribulations / quit a position / absolve guilt.

CMM: Emzah koch:: Emçah koch: dar o embiar Dios enfermedades o trabajos. / Emzah koch:: Emçah koch: descargar a vno del officio que tenia. ¶ yemçah in koch halach vinic: quitome el cargo el gouernador. / Emzah koch:: Emçah koch: desculpar, descargar al cargado o culpado o culparle menos. ¶ Item: desculparse y descargarse vno a si mismo.

Et macal u koch: pay for the obligation of someone else.

CMM: Et machal: venir assi al justo y al cabal, y llenarse hasta arriba... ¶ et machal in cibah tu koch in yum: pague yo por mi padre .l. vet machi v koch in yum.

Et malhal u koch: Participate in the error of another.

BMTV: Participar en algo con otro, pasar por do él pasa: et malhal .l. et malhil. ¶ Participa Juan de la culpa de su padre: et malhil v cah Juan tu koch v yum. ¶ Participamos de la culpa de nuestro primer padre: et malhon tu koch ca yax yum.

Hatal u koch: break one's neck. (Here koch means neck.)

BMTV: Ronperse la garganta: haatal cal .l. koch.

Kal u koch: hide the errors or sins of another.

CMM: Kal koch: deßimular callando o callar disimulando la culpa de otro. ¶ ma a kalic u koch a mehenob: no disimules las culpas de tus hijos.

Kam u koch: vouch for another.

CMM: Kam koch: fiar a otro; salir por su fiador por delito o pena y voluer por el. ¶ in kamah v koch Juan: sali por fiador de Juan. ¶ tech va yah kamil in koch: has por ventura de fiarme o voluer por mi.

Lubul u koch: destine.

No vocabulary entries. Examples:

b344 canil Cib lob; u lubul u koch al mehenoob ti ppix ich lob; u lubul u koch al mehenoob ti chapahal

b358 buluc Akbal u lubul u koch ah kuleloob ti cimil

Lukul u koch: defend oneself against charges of guilt, sins or errors.

CMM: Lukul koch: descargarse o desculparse de lo que le culpan.

Lukah u koch: defend oneself against the errors or sins which are imputed.

CMM: Lukçah koch: desculparse o descargarse o defenderae de la culpa que le imputan. ¶ v lukçah v koch: desculpose. / BMTV: Descargar la consçiençia: emel v koch .l. lukçah koch. ¶ Descarga de culpa tu alma: lukez v koch a pixan.

Mabal u koch: free from guilt.

DMM: Libre de culpa: mabal v koch; mabal v xihul v beel.

Mac u koch / Macal u koch: vouch for another, intercede for another.

BMTV: Abogar defendiendo: kal pach, lath than.t., mac koch. / CMM: Mac koch: pagar culpa propia o agena. ¶ bin in macab in kooch: yo pagare mi culpa. ¶ v macah ca kooch c'ah lohil: ¶ Item: abogar defendiendo, amparar y defender intercediendo. ¶ v macah in kooch padre yicnal in yum dzulil: amparome el padre y defendiome con mi encomendero .l. v mac kochtahen padre yicnal in yum dzulil. ¶ Teexi macic ca kooch .l. teexi yah macul ca koch yicnal kul vinicob: vosotros nos amparais y defendeis de los españoles. / Maacal koch: ser amparado y defendido con intercessiones. ¶ maaci in koch tumen padre yicnal halach vinic: fuy amparado del padre ante el gouernador.

Mocaan u koch: pass sentence.

DMSF: Mocan koch; xotan kin: determinado, sentenciado, condenado. ¶ mocan a kuchilex cex ah keban ti benel mitnal: condenados estan al infierno los pecadores.

Naczah u koch: to indict someone for more than is justified.

DMM: Culpar mas de lo justo: nacçah koch. / CMM: Nacçah cuch .l. koch: poner cargos a alguno; acusarle y culparle mas de lo justo.

Numya koch: the pain of guilt.

DMM: Pena de pecado o delito: numya koch; numya çipil.

Oczah u koch: pay for one's obligations.

CMM: Ocçah koch: pagar el tributo y lo que vno esta obligado. ¶ ca v dzaahob caix yocçahob v koch ti: dieronlo y pagaronle su tributo, lo que estauan obligados.

Pul u koch: to blame.

DMM: Pul koch; pul cuch; cuchbezah; kochbezah: culpar, obligar.

Pul u koch okol: to place the blame on another.

BMTV: Escusarse hechando a otro la culpa: pul cuch okol. ¶ Escusóse así conmigo, echándome la culpa: v pulah v cuch .l. v koch vokol.

Tul koch: to be butted. (Here **koch** means to be butted.)

CMM: Tul kochtah .l. koch.ah,ob: topar, topeteando con cuerno.

Tzutz u koch: defend oneself against an accusation.

TIC: Librarse de lo que le imputan: mac koch; tzutz koch. ¶ Ut: bin tzutzic a koch.

Xulub koch: to be butted. (Here **koch** means to be butted.)

BMTV: Cornada dar el toro a otro animal: xulub koch.ah.ob.

Yacuntah koch: to cover up the errors or sins of another person.

BMTV: Encubrir y diçimular culpa de otro: muk çipil .l. yacuntah koch. ¶ Disque yo he encubierto su culpa: ten bin yacunmail v koch. ¶ Encubre y disimula el pecado de su hijo: muk v cah tu çipil v mehen.

Of these various expressions **u lubul u koch** is the most common in the texts translated in this book. Oddly enough, it is the one expression for which a vocabulary entry has yet been found.

Appendix E A Commentary About the Personages Named Chilam Balam and Hunac Ceel

Of the various personages mentioned in the Books of Chilam Balam two stand out as real people about whom we can learn a little about their lives. These two are Chilam Balam and Hunac Ceel. Here we will look at the information available from both the Mayan sources and the Relaciones and Histories written by the Spanish friars.

Chilam Balam

The name Chilam Balam is composed of two parts: the title or official position chilan and the family name Balam. In the vocabularies of the late 16th and early 17th century this title was variously written chilam, chilan and chijlan and is usually glossed as *intérprete* but also occasionally as *profeta*. The word chilan also glossed as "cosa hechada ó acostada" which is how a chilan receives messages from the gods. On page 22v of his Relaciones de las Cosas de Yucatan Landa makes the following comment: El oficio de los Chilanes era dar respuestas de los demonios al pueblo, y erã tenidos en tanto q[ue] acontecia llevar los en ombros. While Balam is a family name, like most Yucatecan Mayan family names one can associate this name with a meaning, in this case it is principally "jaguar". However, perhaps because of the nature of jaguars or vice versa the word **balam / balan** also means "hidden". 1605

In the Mayan sources Chilam Balam is mostly referenced as the person who tells what the future holds. For example: bay valci ah kin Chilam Balam ("So says the priest Chilam Balam"). However, in the text called U Tzol Than Ah Kinoob (the interpretation (of visions) of the priests) there is a description of how a chilan receives a prophecy. The scene is described in very real terms on lines j048-j056 and one can visualize the event.

Then the parable was given to them. But they did not understand what the significance of what was said to them. He is named chilam thus because he goes to lie down. u kabatic chilam lae tumenel bin chilcabal He does not move, he does not rise from where he lies ma tan u pec, ma tan u likil tuux chilaan within his house.

No matter how much one tried, the face of the one who was speaking above the house could not be seen because there they say he straddles over the structure of the house

ca ix oab u ppizaan than tiob heuac ma u naatahobi baax u nucul than alab tiob lae ichil u yotoch ma ix u bin yilab u uich ua bahun u caah max cu than yokol u yotoche tumen te bin cu hecel yokol u nail yotoch

¹⁶⁰⁵ Before continuing: the reader will note that there is a shift between /n/ and /m/ when these consonants are the final consonants of a syllable or word. This shift between /m/ and /n/ is common in both Mayan and Yucatecan Spanish: minaan - minaam, huntul - humppel / Juan - Juam, pan - pam, Cancún - Cancúm.

Aside from being a chilan Chilam Balam was also a nacom, glossed both as a war chief and as a sacrificial priest. Landa on page 22v of his Relaciones notes the following: Nacones eran dos officios. el vno perpetuo, y poco onroso, porq[ue] era el q[ue] abria los pechos a las personas que sacrificavan. El otro era vna eleccion hecha de vn capitan para la guerra, y otras fiestas q[ue] durava tres años este era de mucha honra. In some of the Colonial texts, both Mayan and Spanish, Chilam Balam is at times is referred to as Nacom Balam. He was an **ah kin** or priest for the Xius of Mani and seems to have been an **ah kin** to the **ix** kayom or female cantor, at Cabal Cheen Mani, the fabled well / cenote a couple of blocks southwest of the main plaza of Mani. 1606 During the first and second decades of the 1500's he moved to Ecab to await the return of the Spaniards who were making landfalls along the Yuctecan coast. While never explicitly stated, it seems probable that he wanted to monitor the return of Ouetzal Coatl / Kukul Can.

The text U Tzol Than Ah Kinoob contains the prophecy by the priest Chilam Balam about the coming of bearded foreigners bringing with them a new religion as well as prophecies by other priest. This is the portion of colonial Yucatecan Mayan literature which has received the most attention by outsiders to the Mayan culture since these prophecies became known by the Spanish friars. The portion of this text which contains the actual prophecies by the five of the six priests included in U Tzol Than Ah Kinoob was published in both Mayan and Spanish by Lizana in 1633. Since the prophecy by Chilam Balam is the most important of these prophecies, it is from this prophet that a whole body of native Yucatecan Mayan literature which is prophetic and historical in nature has received its name, namely "The Books of Chilam Balam".

With the exception of introductory remarks found only in the Chumayel on page 103 found in lines j001i037, the only complete and continuous source for this text is from pages 65-75 of the Codex Pérez. The Tizimin would also be a complete source were it not for the fact that its folio 9 has been lost, this being the folio where the material on pages 70 though 71 of the Codex Pérez is to be found. 1607

On lines j040-j048 it is stated that six priests gathered at the house of Chilam Balam, but no mention is made of where this house was located. However, in the Chumayel on pages 16-17 it is stated a couple of times that Nacom Balam was living at Ecab at the time the Spanish were making their first landfalls:

¹⁶⁰⁶ This personage, **Ix Kayom Cabal Cheen Mani**, may be related to the mythical figure known today as **X-Nuc** Mani, "the old woman of Mani. This person supposedly lives in the well and when the end of the world comes becaue of drought she will hand out a palm nut filled with water for each child which you bring her.

¹⁶⁰⁷ As noted in the introduction to this book, a commentary should be made about the quality of copies of the various Books of Chilam Balam made by the 18th century Mayan scribes and to some extent the Codex Pérez which was copied in the first half of the 19th century from various manuscripts by Juan Pío Pérez. These manuscripts, and especially the Chumayel, shows a lack of continuity for this text. This feature is true of the Chumayel not only as it pertains to this text but also is to be noted in the various other portions of the Chumayel when compared with parallel texts presented in the other Books of Chilam Balam. In this case some of the material for U Tzol Than Ah Kinoob is found on pages 64-67 of the Chumayel and the rest on pages 103-107.

Here is the name of the householders which they captured at Ecab: Nacom Balam was his name.

The year in which it happened that they arrived at Port Ecab, the village of Nacom Balam, was during the first days of the first year of 11 Ahau Katun. (July 10. 1512)¹⁶⁰⁸ 1609

He ix bin u kaba ah otochnaloob u chucahobie Ecab. Nacom Balam u kaba.

tu yaabil uchci u kuchuloob tu Hol Ha Ecab tu cahal Nacom Balam tu yax chun u kinil u haabil u katunil Buluc Ahau Katun

The prophecy heard by the six priest is very cryptic, and in fact so cryptic that none of the source texts agree on how this line should be written. What makes most sense is yulma u netzil uit kuk yetel yaxum ("The quetzal and the blue bird smooth out their ruined tail feathers."). However, the source texts divide the first four words in different ways and some of these offer alternative meanings. 1610

As for the place of Ecab itself: one can not appreciate the origin of its name from such things as aerial maps. However, taking a launch from Isla Mujeres or Cancun to Cabo Catoche the reason for the name quickly becomes apparent as one crosses over from the waters of the Caribbean Sea to those of the Gulf of Mexico. First noticeable thing is that one goes from the rough waves of the Caribbean to the relatively flat water of the Gulf almost as if by magic. It must have been a great relief to those traveling in the Mayan trading canoes when they reached the waters of the Gulf of Mexico. Aside from this, there is a visual difference in the water, with the Caribbean water being a clearer blue.

The name Ecab means "sharp edge of land", and indeed there is a spit of beach jutting out northward from Isla Blanca towards the island of Contoy which has a very sharp point to it. This is caused by the strong Caribbean current running northwards past the beaches on Isla Blanca carrying with it sand and broken shell. The Gulf at this point has very little current and so acts as a buffer zone in which the sand and shell carried by the Caribbean current can settle out. The result is quite striking and can really only be appreciated on the water.

yu ma u netzil kuk yaxum i067 T7v i069 vnetzil vil kuk yaxum. T7v yu ma: Vne tziuit kuk yaxun, Ch64 i067 yuma v netzi uit kuk yaxun = Ch64 i069 u netzit uit kuk yaxum, j067

As for why Chilam Balam chose Ecab as opposed to Isla Mujeres or Cabo Catoche near where a longboat carrying Spaniards from a shipwreck¹⁶¹¹ came ashore one can only speculate. Perhaps he felt that it was here that he could get news of the return of the bearded foreigners from either direction. As noted above, in the texts of the Books of Chilam Balam there is mention of a port at Ecab which would make sense given the topography. That is, behind the sharp point of land there is a little bay in which canoes could beach before continuing on. This would be especially true for those canoes rounding Ecab going eastward and then southward towards Cozumel. If the Caribbean was particularly rough of course they would want to put in here behind the sand spit of Ecab to await better weather.

In the first portion U Tzol Than Ah Kinoob there are various notes which makes one think that Chilam Balam had various alternative names. On line j033 the names Antonio Martínez and Xau Ul ("snail foot") are introduced. Three lines later Chilam Balam is mentioned, seemingly in connection with Antonio Martínez / Xau Ul. On line j048 we are informed that Nacom Balam is a chilam and thus the firm connection between Chilam Balam and Nacom Balam. Then on lines j138-j180¹⁶¹² there is this strange story about Antionio Martínez / Xau Ul. On lines j150-j157 this person is captured and later released.

On lines j175-j178 this person says that he was trying out the name Martínez:

"What man are you?" he said to me. max a uinicil; cu than ten "I am without contrition. teni ix ix ma ok olale, You brought me here. teni a chaalte.

You baptized me." teni a caput zihzahe

Then he said: "I am going to try out my name, ca tun valahe; bin ix in tumte in kaba,

lay Martinez in kaba Martinez is my name.

God the Father, God the Son, God the Holy Spirit dios yumbil, dios mehenbil, dios espiritu santo is my name." in kaba

And finally on lines j193-j199 there is an extended quote which begins with the line "My words will not cease, I Chilam Balam" and ends with "I, Xau Ul, this is what I say to you." In this extended quote we see a connection between Chilam Balam and Xau Ul.

"My words will not cease, I Chilam Balam. Then I spoke the word, the word of the true god. Now the town officials surrender themselves. Then they said that they would give their towns to me. ti tun u yalahoob u ɔab u cahaloob ten

My town is everywhere I said. You will pay my town. in cahal tulacal; cu than; ti bin a botic in cahal

'Half-men, where is your town?' I, Xau Ul, this is what I say to you." ma hauom in than, ten Chilam Balam ca tin tzolah u than, u than hahal ku he ix tun u manzicubaob ah belnalobe tancoch uinice, tub yan a cahal

cen Xau Ule, lic tun in ualic tech

317

¹⁶⁰⁸ The first day of 11 Ahau Katun according to colonial sources is July 10, 1512.

¹⁶⁰⁹ Cogolludo talks about a later encounter with Nacom Balam in Book II, Chapter V: Caminaron la costa abajo hácia el occidente, que se dice estaba muy poblada, sin hacer daño á los Indios, porque no se irritasen, preguntando con lo arriba referido algunas cosas á los Indios; y de esta suerte dice Herrera que fueron de pueblo en pueblo, hasta llegar á uno llamado Conil. No se llamaba este pueblo sino Cóni, porque Conil es otro puerto de mar antes de llegar á Cóni, y alli habia solamente un rancho donde estaba un viejo, llamado Nacóm Balán, que despues se llamó Pedro, por ser esto el nombre del padrino español.

¹⁶¹⁰ The source texts read:

¹⁶¹¹ Included in this longboat were Gonzalo Guerrero and Jeronimo de Aguilar who out-lived the capture and subsequent sacrifice of most of the survivors. Date of landing at Cabo Catoche: late August, 1511.

¹⁶¹² Pages 67 -69 of the Codex Pérez paralleled by Tizimin 8r-8v and Chumayel 65-66.

From the above lines it would seem that **Chilam Balam** is saying that he is the person who took on the names Antonio Martínez and **Xau Ul**. It should be mentioned that the name **Xau Ul** is in keeping with nicknames which are called **baxal kaba** ("play name") in Mayan and which are a common feature of the Mayan culture,. Since it was not unusual for native peoples, especially from the Mexican highlands, to take on Spanish names after the conquest this is a real possibility, and that thus **Nacom Balam**, **Chilam Balam**, **Xau Ul** and Antonio Martínez are alternative names for the same person.

The Spanish friars gave Chilam Balam a further title: **Ah Cambal** which means "the student". ¹⁶¹³ Landa on pages 8r-8v has the following comment: Que como la gente Mexicana tuvieron señales, y prophecias de la venida de los Españoles, y de la cessacion de su mando, y religion tanbien las tuvierô los de Yucatan algunos años antes que el adelantado Montejo los conquistaſse, y que en las sierras de Mani que es en la provincia de Tutuxiu vn Indio llamado Ahcambal <8v> y por officio, Chilan que es el que tiene a su cargo de dar las respuestas del demonio les dixo publicamente que presto serian señoreados de gente estrangera, y les predicarian vn Dios, y la virtud de vn palo que en su lengua llamo Vahomche, que quiere dezir palo enhiesto de gran virtud contra los demonios.

Cogolludo has various mentions of Chilam Balam / Nacom Balam / Chilam Cambal: / Chilam Cacatl¹⁶¹⁴

Cogolludo 84: in Book II, Chapter V: Caminaron la costa abajo hácia el occidente, que se dice estaba muy poblada, sin hacer daño á los Indios, porque no se irritasen, preguntando con lo arriba referido algunas cosas á los Indios; y de esta suerte dice Herrera que fueron de pueblo en pueblo, hasta llegar á uno llamado Conil. No se llamaba este pueblo sino Cóni, porque Conil es otro puerto de mar antes de llegar á Cóni, y alli habia solamente un rancho donde estaba un viejo, llamado Nacóm Balán, que despues se llamó Pedro, por ser esto el nombre del padrino español.

Cogolludo 112-133: Este es el sacerdote de quien hacen mencion Herrera, Remesal, Torquemada y otros Autores aunque le llaman Chilam Cambal; y dice Herrera, dando razon, como los segundos españoles, que con Juan de Grijalva aportaron á Yucatan; hallaron asi acá en Tierrafirme, como en Cozumél (de que se trata adelante en estos escritos) algunas Cruces, que la ocasion desto fué) Que habiendo el Adelantado Montejo comenzado <131>¹⁶¹⁵ la conquista de esta tierra, y recibidole pacificamente algunas provincias, en especial la de Tutul Xiu, cuya cabeza era el pueblo de Maní, catorce leguas de donde ahora esta la ciudad de Mérida; se entendió, que pocos años antes que llegasen los castellanos, un indio principal sacerdote, llamado Chilám Cambal, tenido entre ellos por gran profeta, dijo: Que dentro de breve vendria de hacia donde nace el sol gente barbada y blanca, que llevaria levantada la señal de la Cruz, que les

mostró, á la cual no podrian llegar sus Dioses y huirian de ella. Y que esta gente habia de señorear la tierra, no haciendo mal á los que con ellos quisiesen paz, y que dejarian sus ídolos y adorarian á un solo Dios, á quien aquellos hombres adoraban. Hizo tejer una manta de tributo, y dijo, que de aquella manera habia de ser el tributo, que se habia de pagar á aquellas gentes. Mandó al señor de Maní, que se llamaba Mochan Xiu, que se ofreciese aquella manta á los ídolos, para que estuviese guardada, y la señal de la Cruz hizo hacer de piedra; y la puso en los patios de los templos, adonde fuese vista, diciendo, que aquel era el árbol verdadero de el mundo, y que por cosa nueva la iban á ver muchas gentes, y la veneraban desde entónces. Y esta fué la causa, porque preguntaban á Francisco Hernandez de Córdova y á los suyos, si iban de donde nacia el sol. Y cuando el Adelantado Montejo entró en Yucatan, y los Indios vieron, que se hacia tanta reverencia á la Cruz, tuvieron por cierto lo que su profeta les habia dicho.

Cogolludo 257-261

CAPITULO IX.

Hállanse cruces en Yucatan, que adoraban, siendo idolatras gentiles, y lo que de esto se ha dicho.

Los mas escritores de las historias de estos reinos, refieren haber hallado los primeros españoles, que descubrieron á Yucatan en esta tierra cruces, acerca de lo cual han sido tambien diversos los pareceres. Los padres Remesal, y Torquemada dicen, que el sacerdote llamado Chilam Cambal, ó Chilan Calcatl (y no se llamó sino Chilan Balam) poco antes que vinieran los españoles, profetizó su venida, que es la profecia, que dejo referida en el libro segundo, y que entónces les mostró la señal de la cruz, y que ha hizo hacer de piedra y puso en los patios de los templos, á donde fuese vista, que la iban á ver muchas gentes por cosa tan nueva, y la veneraban desde entónces. Esta fué la causa, dicen porque cuando llegó Francisco Hernandez de Córdova preguntaron los indios á los españoles, si venian de donde nace el sol. Esta fué la causa (dicen tambien) porque cuando entró el Adelantado D. Francisco de Montejo, <258> y vieron los indios, que los españoles hacian tanta reverencia á la cruz, tuvieron por cierto lo que su gran profeta les habia dicho.

El doctor D. Pedro Sanchez de Aguilar en su informe contra los indios idolatras de esta tierra, dice, que el origen de decirse, que se hallaron cruces en Yucatan, se ocasionó, de que cuando D. Hernando Cortés halló á Gerónimo de Aguilar en la isla de Cozumél, como se dijo en el primer libro; puso alli una cruz, qué mandó adorar, la cual despues el año de mil y seiscientos y cuatro, gobernando esta tierra Don Diego Fernandez de Velasco, envió al marqués del Valle, nieto de D. Hernando Cortés. "De esta cruz, dice, tomó, motivo un sacerdote de ídolos, llamado Chilan Cambal, de hacer una poesia en su lengua, que he leido muchas veces, en que dijo, que la gente nueva, que habia de conquistarlos, veneraba la cruz, con los cuales habian de emparentar. Esto mismo (dice, refiere Antonio de Herrera) y como el Adelantado Montejo, á cuyo cargo fué la conquista de esta provincia, tardó mas de diez años en volver á ella; pensaron los nuestros, que estos indios pusieron esta cruz, y tuvieron por profecia la poesia de Chilan Cambal, y esta es la verdad, la cual averigué por saber la lengua de ello, y por la comunicacion de los indios viejos primeros Neofitos que alcance, los cuales iban á su romeria al templo de Cozumél." Estas son las palabras formales del doctor Aguilar.

Que D. Hernando Cortes les dejó una cruz á los de Cozumél, es cierto, y como testigo de vista lo refiere Bernal Diaz del Castillo en su historia, y aunque no dice alli viesen cruz alguna en Cozumél;

¹⁶¹³ The title **Ah Cambal** is rather inexplicable in the sense that one would think that Chilam Balam would have been given the title **Ah Cambezah** (teacher, master) rather than **Ah Cambal**. Note that Cogolludo uses **Chilam Cambal**.

¹⁶¹⁴Perhaps from the Nahuatl **tlacochcalcatl** = captain. On page 84 Chilam Balam is referred to using his military title, **Nacom Balam**.

¹⁶¹⁵The page numbering jumps from 112 to 131, probably a result of switching the 1 for 3 in 113. The following page numbering continues as if this page is indeed 131.

tratando antes de la primera vez, cuando con Francisco Hernandez de Córdova llegaron á Campeche, dice. Que en unos grandes adoratorios de ídolos al rededor de uno como altar estaba lleno de gotas de sangre muy fresca, y á otra parte de los ídolos tenian unas señales, como á manera de cruces. El obispo de Chiapa D. Fr. Bartolomé de las Casas, cuando como se dijo, pasó á su obispado con los religiosos dominicos que llevaba, llegó á Campeche á seis de enero de mil y quinientos y cuarenta y cinco, y por lo que ellos pudieron saber, dice el padre Remesal, que Chilam Cambal fué antes de la llegada de los castellanos, aunque pocos años. El padre Torquemada conviene en este, y dice tambien, que cuando se descubrió Yucatan, no solo se halló una cruz, sino algunas, y entre ellas una de cal y canto, de altura de diez palmos, en un muy solemne, y visitado templo de la isla de Cozumél. La que puso D. Hernando Cortés fué de maderos, que nuevamente se labraron, como dice Bernal Diaz, que la vió labrar.

Afirma tambien Torquemada, que el año de mil y quinientos y veinte y siete, que fué cuando llegó el Adelantado con los conquistadores de Yucatan, se averiguó haber tenido origen la señal de la cruz del indio referido Chilam Balam. Pero digo <259> á esto lo uno, que el Adelantado presente estaba con D. Hernando Cortés, como uno de sus capitanes, cuando les dejó la cruz, que se ha dicho, en Cozumél, y sino se vieran otras antes, que se les hiciese aquella, fácilmente quitaria la duda á los que con el vinieron despues á esta conquista, con decir, que por aquella habrian hecho otras, que se hallaron. Ni D. Hernando Cortés fué el primero que descubrió á Yucatan, pues otras dos veces habian estado aquí españoles, como es notorio y constante, sin que en esto haya controversia, y pues los primeros escritores ponderaron, que los primeros españoles hallaron cruces en Yucatan, bien se deja entender, que no fué la ocasion la que puso Cortés en Cozumél, pues Gomara habiendo escrito, como llegó á aquella isla, despues tratando de la religion de aquellos indios, dice: "Que junto á un templo, como torre cuadrada, donde tenian un ídolo muy celebrado, al pié de ella habia un cercado de piedra y cal muy bien lucido y almenado, en medio del cual habia una cruz de cal tan alta, como diez palmos, á la cual tenian y adoraban por Dios de la lluvia (Chac), porque cuando no llovia y habia falta de agua, iban á ella en procesion, y muy devotos. Ofrecianle codornices sacrificadas por aplacarle la ira y enojo, que con ellos tenia, ó mostraba tener, con la sangre de aquella simple avecica. Quemaban tambien cierta resina á manera de incienso, y rociábanla con agua. Tras esto tenian por cierto, que luego llovia. Tal era la religion de estos Acuzamilanos (Ah Cuzamil). Y no se pudo saber, donde ni como tomaron devocion con aquel Dios de cruz, porque no hay rastro ni señal en aquella isla, ni aun en otra ninguna parte de indias, que se haya en ella predicado el Evangelio, como mas largamente se dirá en otro lugar, hasta nuestros tiempos, y nuestros españoles. Estos de Acuzamil (Ah Cuzamil) acataron mucho de allí adelante la cruz, como quien está hecho á tal señal."

Lo segundo digo, que aunque los conquistadores, que vinieron con el Adelantado, entendiesen entónces haber sido Chilan Balam pocos años antes de su llegada, seria porque con la poca inteligencia de la lengua, no acertarian á ajustar los años, que no es fácil, aun á los que la saben bien hacer el computo de sus edades. No ser tan poco el tiempo, como ocho años que pasaron de la venida de Cortés al principio de esta conquista, parece que claramente lo denotan las palabras de la profecia, pues la empieza, diciendo: Era el año de la décima tercia edad, y por edad contaban el número de veinte años, como el mismo Aguilar dice. Asi, si fuera en aquella en que vivia, dijera en la edad presente, como dijo Ah Kukil Chel (Ah Kauil C£el) (otro de los referidos) en su profecia. Ni tampoco parece la edad siguiente inmediata, pues no la pronunciara con términos, que dán á entender prolongacion de tiempo, y era mas fácil decir: en la edad que

se sigue á ésta. Por lo menos la venida de nuestros españoles ochenta años antes la predijo el otro sacerdote gentil, llamado <260> Nahau Pech (**Ah Na Hau Pech**), diciendo, que vendrian de allí á cuatro edades. Y aun el padre Fuensalida en su relacion, diciendo, cuando los indios Ytzaes dejando esta tierra, poblaron la que hoy viven, afirma, que fué mas de cien años antes, y que se fueron alli huyendo de la venida de los españoles, de que tuvieron noticia, mediante las profecias de aquellos indios, que tenian por sacerdotes, que se la prenunciaron. Ni tampoco habia sido necesario se hubiese predicado antes la ley evangélica, para que hubiese cruces, pues tuvo el origen, que se ha dicho antes. Ni en el corto tiempo referido parece haberse podido radicar tanto entre los indios la veneracion de la cruz, adorándola por Dios, fabricándole templo, y ofreciéndole sacrificios tan diversos. <261> ...

El padre Torquemada dice, que despues que el indio Chilan Balam les manifestó la señal de la cruz, la tenian por el Dios de la lluvia; estando muy certificados, que no les faltaria cuando devotamente se la pidiesen. El doctor Yllescas dice tambien en su pontifical, que tenian un Dios á manera de cruz, que llamaban el Dios de la lluvia. Confirmalo el aumento de la descripcion latina de Ptolomeo, con estas palabras. "En lo interior, y escondido de esta isla habia un templo cuadrado labrado de piedra, muy celebrado en su antigua religion de los indios, en medio del cual se veia una cruz de altitud de diez palmos, á la cual adoraban."

Hunac Ceel

The second figure is Hunac Ceel. ¹⁶¹⁶ I have tried to gather all of the references to him and place them in chronological order. See below. Chronologically speaking the first mention of Hunac Ceel is in 8 Ahau (1080-1104). ¹⁶¹⁷ After that, chronologically sequential mentions of him are in 4 Ahau (1128-1152), 5 Ahau (1272-1296) and the following 8 Ahau (1392-1416). Obviously, unless there is something I don't understand about how dated events are presented in these texts, this is an impossibly long period of time for a single individual to have lived. The conclusion is that the name "Hunac Ceel" was used by at least three different people, and possibly more. In Meso-America this is not an uncommon occurrence. Names of famous people such as Moctecuçoma and Quetzal Coatl are used by various individuals.

The text given below begins with material from Section H. It is here that we read how Hunac Ceel became a ruler by throwing himself into the cenote at Chi Cheen Itza. As was stated in the Introduction to Section H, the presentation of information about Hunac Ceel is not sequential. To begin with, lines h080 through h121 seem not to be connected to the wandering of the Itza which begins on line h122. Also, it appears that the material on lines h107 through h121 which talk about Hunac Ceel have little to do with the preceding material. It seems logical that these lines should come at the end of how Hunac Ceel was set up as ruler because they end with Hunac Ceel asking for items which are symbols of his office.

¹⁶¹⁶ See BMTV: Elada o yelo recio, que es frio mucho: hunac ceel.

¹⁶¹⁷ These dates are those used by the colonial scribes. See **An Alternative Way** for a table by Barrera and Morley for the dates ascribed to these katuns using the 20 tun method.

One would think from the information given in lines h290-h317 that Hunac Ceel became ruler at Chi Cheen Itza, but on line h107 we are informed that he is at Mayapan and in all of the rest of the material presented here we are told that he was the halach uinic 1618 of Mayapan. This leaves one wondering whether the Hunac Ceel which threw himself into the well at Chi Cheen Itza is the same as the various ones mentioned as halach uinicoob of Mayapan.

For translation of the following material see the lines as indicated.

8 Ahau (1080-1104)

ca hoppi u tepalobi, ca hoppi yahaulilobi, ca hoppi u tanlabalobi ca hoppi u kuchul u pululteob ca hoppi u pulicoob ich cheen ca uyabac u thanoob tumenel yahaulili, mahal u thanoob lay Hunac Ceele, lay Cauich u kaba u uinicile ti cu thical tu hol cheen ti nohol¹⁶¹⁹ ca tun bini chabal u than, ca tun hoki yalab u than ca hoppi u chabal u than, ca ouni u than ca hoppi yalabal ahauil ca culhi tu cuchil ahauob tumenoob ca hoppi yalabal halach uinicil h300 ma ahau cuchi, chen u bel Ah Mex Cuc ca ix alabi ahaulil u pulben Ah Mex Cuc, Coot bin u na ca bin caxtabi tu uitzil ca bin ouni u chabal u than h305 lay ahau lae, ci tun yalabal ca tun hoppi u naczabal caanal na ti yahaulil ca hoppi u pakal yebal ca tun culhi ti caanal na ichil oxlahun ahau uac tepal ca ɔuni u kuchul uyabal u than u kin, u ua Ah Mex Cuc u kaba ca u pulah nasan Baca u kin Ah Mex Cuci ca yancuntabi, ca hoppi u yumintabali ca hoppi u tzicili tu kaba Ah Mex Cuc ca tun tzici, ca tun tanlabi te tu Chi Cheene Chi Cheen Itza u kaba tumen ti bin Ah Itza

¹⁶¹⁸ See CMM: Halach vinic: obispo, oydor, gouernador, prouinçial, o comissario. Es nombre para estas dignidades y otras semejantes.

ca u lukah u tunil cabi, u tunil uil cuch Itzam Luk ca bin ichil ha, ca tun hoppi yocol numya te Chi Cheen Itzae h317 ca tun bini te likine, ca kuchi yicnal Ah Kin Coba h107 u kuiloob tu than tu yioatil Mayapan, Ah Kin Coba, ah kin te ich paae Zulim Chan Yah Canul tu uol paa ti chikin Nauat Yah Canul tu uol paa ti nohol Couoh Yah Canul tu uol paa ti lakin Ah Ek u lak Yah Canul tu uol paa ti xaman he vahauobe Ah Tapay Nok Cauich u kaba u halach uinic Hunac Ceel u pulben Ah Mex Cuci h115 ca u katah hun tuliz nicte ca u katah zac poop ca u katah cappel u tan nok ca u katah yax ulum ca u katah u le ca u katah zac homaob. Uaxac Ahau paxci u halach uinicil Chi Cheen Itza Uaxac Ahau paxci Ah Itza uinicoob ti yotochoob tu caten tumen u keban than Hunac Ceel ca uchi Chac Xib Chac Chi Cheen Itza tu keban than Hunac Ceel, u halach uinicil Mayapan ich paa cankal haab catac lahunpiz haab tu lahun tun Uaxac Ahau cuchie lay u haabil paxci tumenel Ah Cintli Iuitl Chan yetel Ah Tzontecomatl yetel Ah Tlaxcalo yetel Ah Pantli Mitl yetel Ah Xochi Ueuetl yetel Ah Itz Coatl yetel Ah Kakal Tecatl lay u kaba u uiniciloob lae uuctuloob ah Mayapanoob lae layli u katunil Uaxac Ahau lay ca binoob u paa Ah Ulmil Ahau lae tumen u uahal uahoob yetel Ah Itzmal Ulil Ahau lae oxlahun uuo u katunil ca paxci tumen Hunac Ceel tumen u pabal u naatoob Ah Itzaob lae g100 Uac Ahau Can Ahau cakal haab ca chuci u luumil ich paa Mayapan

tumen Ah Itza uinicoob yetel Ulmil Ahau

¹⁶¹⁹ Indeed, on the south side of the ponot at Chi Cheen Itza there is a platform at the end of the causeway leading from the pyramid of Kukul Can built for this purpose and one can visualize the scene in which Hunac Ceel threw himself into the ponot in order to retrieve the prophecy.

likiloob ti yotoche tumen Ah Itzmaloob tumen u keban than Hunac Ceel

4 Ahau (1128-1152)

g215 oxlahunte ti katun lic u tepalobi
Ca oci u keban thanobi tumen Hunac Ceeli.
Ca paxi u caboob, ca biniob tan yol che, Tan Xuluc Muul u kaba.
can ahau u katunil uchci yauat pixanobi
g219 oxlahunte ti katun lic u tepalobi yetel u numyaobi

5 Ahau (1272-1296)

g251 Ho Ahau paxci u cab yahau Ah Itzmal; Kinich Kak Moo yetel Poop Hol Chan g253 tumenel Hunac Ceel.

tumenel u noh ahauob.

8 Ahau (1392-1416)

Heuac he tun Uaxac Ahau lae, ma talac ouloob cuchie lay uchci u yocol u keban than tiob kuyem uinicoob uchie. Heuac lay tu chun u yoheltahoob ix u kuchul u kin u yahal cab tiob tu ekmayil u cuxtaloob.

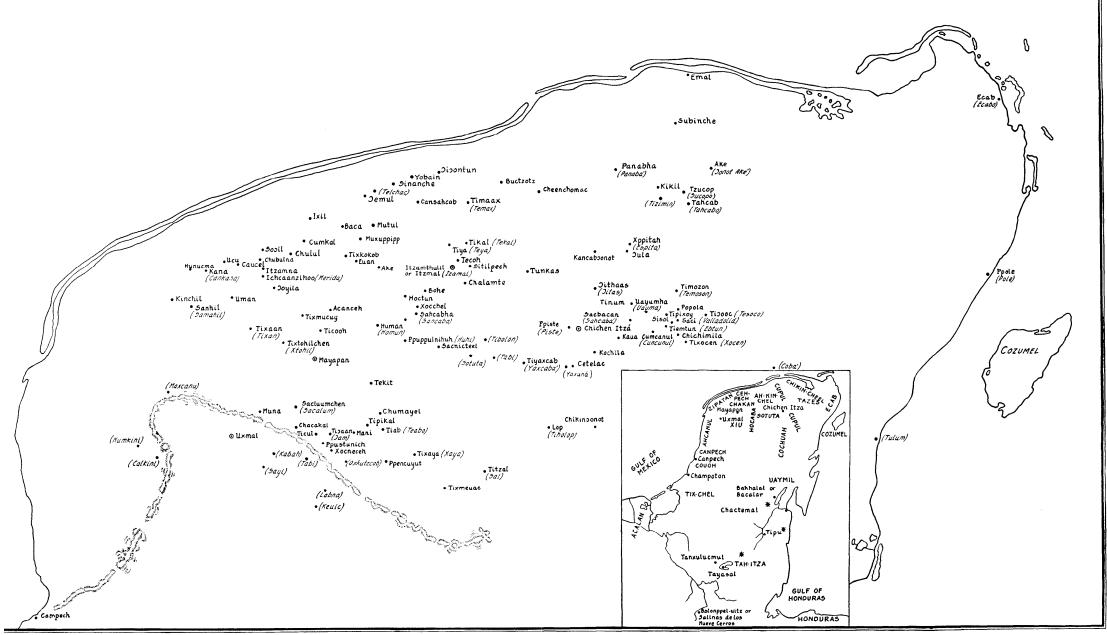
Lay u chunpahanci u yocol u keban than tiob.

U naatoob u kuchul u kinil u toppol oxlahun tzuc nicte tumenel Hunac Ceel, u halach uinicil ich paa Mayapan.

Lay u chunbezic u hokol u boc nicte tu ni utial u oiboltic chuplal, heuac yoklal u naoaan u kinil

yetel kuchul u caah u kinil, u katunil u baan tiob

E INST. WASHINGTON PUB. 438—R. L. ROYS



MAP OF NORTHERN YUCATAN ACCORDING TO THE BOOK OF CHILAM BALAM OF CHUMAYEL

Scale 1: 1,000,000.

Modern forms of names differing from those given in the Maya text and other place-names not found in the text but mentioned in the foot-notes or appendices are inserted in parentheses. Towns located from description only are marked with an asterisk.