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A TBOLI GRAMMAR

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ABBREVIATIONS AND SYMBOLS

Abbreviations

Acces Accessory
Adv Adversative

Ag Agent

Alter Alternative
Ans Answer

Ans Answer Aperture

Att mrk Attention marker Benef Beneficiary

BU Build Up
ca causative
cl clause

Com NP Common Noun Phrase cond cl conditional clause

Dé denouement dem demonstrative desc descriptive

Der NP Derived Noun Phrase

Dial dialogue
Disc discourse
Dur Duration
DQ Direct Quote
emp emphasis
EP episode

EP (ex) exclusive exclamation exc exchange exch Ex or Expl Explanatory Existential Exis Exposition Expo Frequency Freq habit habitual hort hortatory

IDQ Indirect Quote

(inc) inclusive
indep independent
init initiator
int intensifier

inter part interrogative particle

inter sub interrogative substitute

Intro Introduction inv involuntary mode

lim limiter
lit literal
loc locative
loca location

Loc Ph Sub Locative Phrase Substitute nt PNP nontopic Personal Noun Phrase

narr narrative neg negative nom nominalizer

num number

person marker DIM parenthesis Parens Pat patient P or para paragraph past tense past plplural poss possessor pred predicate Prelim preliminary

pro pronoun proc procedure prop proposition

Pt point pur purpose

Pur P purpose particle Purp cl Purpose clause

Ques Question rel relator Rem remark response Resp section sect sent sentence sett setting sim simple spec specifier

st step

subsubstitutetemptemporaltermterminusTopTopic

iv TBOLI GRAMMAR

v or vb verb warn warning

Subscripts

cr cross referent

crT cross referent Topic crnt cross referent nontopic

nt nontopic Topic

Symbols

hyphen (-) indicates a bound morpheme

slash (/) indicates more than one word is needed

to translate a single word

indicates a zero morpheme

Helps in Reading a Chart

+ = obligatory occurrence

+ = optional occurrence

The tagmemes (functional slots) are written horizontally with the items which may occur in those slots listed vertically beneath each tagmeme.

INTRODUCTION

0.1 Background and Language Classification.

Tboli is the language of some 50-60,000 people spread over a wide area in the province of South Cotabato, southern Mindanao, Philippines. They are bordered to the east by Blaan (Bilaan) and to the west and north by Cotabato Manobo. There are groups of Blaan and Maguindanao who share the southern coastline with the Tboli, from Maitum to General Santos.

Tboli is an Austronesian language classified by Dyen (1965) in the Bilic Subfamily of the Sulic Hesion of the Philippine Hesion. The two members of the Bilic Subfamily are Tboli and Blaan (called Tagabili and Bilaan respectively in Dyen's classification).

A few phonological variations have been noted in the Tboli language dependent on geographical area. These have to do with shifts in vowel quality and interchanging of the phonemes h and f.

The people to the north and west of Lake Sebu, municipality of Suralah, refer to themselves and are referred to by other Tboli as Ubu. However, they are Tboli and not of the Manobo family although there is intermingling at the borders with the Cotabato Manobo people.

0.2 Objective.

The aim of this grammar is to make available to scholars of the linguistic world and to anyone else interested, data and a suggested analysis for a little known language of the world.

0.3 Theoretical Approach.

The theoretical model upon which this grammar is based is tagmemics as proposed by Pike (1954, 1955, 1960).

A tagmeme may be defined as the correlation between a functional slot (e.g. actor, predicate, location) and the class of items which expound it (e.g. noun, verb, etc.). Each unit must be described according to its internal structure and external distribution. Internal structure includes the identifying features which contrast it with other units, and the variant forms in which it may occur with the conditioning factors which control these variants. External distribution describes where the unit may occur, presumably on the next higher level in the grammar. However, embedding may occur which allows a unit to occur on levels other than the next highest.

0.4 Acknowledgements.

The data for this analysis is based on information gathered intermittenly during the years from 1963-1974 in and around barrio Tboli (previously barrio Edwards), municipality of Suralah under the auspices of the Summer Institute of Linguistics. The author is indebted to a goodly number of Tboli for providing text material and for patiently answering questions regarding their language. Those who perhaps spent the longest hours helping me are Gadu Ugal, Selanting Tohol, and Walan Tuan.

Appreciation also goes to my co-workers in the language, Vivian Forsberg, Lillian Underwood and Marjory Moran, for sharing ideas and helping to gather information.

The present volume is based on a number of papers previously written. Papers on morphophonemics and phrase and clause level grammar were written by Vivian Forsberg but have been almost completely revised in this volume. Morphology, paragraph, and discourse level papers were written by the present author, and a sentence paper was co-authored with Nancy Howison, also a member of the Summer Institute of Linguistics. The sentence paper has been completely revised; the others remain basically the same.

FOOTNOTES

INTRODUCTION

1	Published papers are:				
	Forsberg, Phrases in Tagabili, 1966, Linguistic Circle of Canberra Publications Series A, No. 8, Canberra				
	Lindquist, Forsberg, and Healey, The Phonemes of Tagabili 1959, National Institute of Science and Technology, Manila Vol. 88, No. 2				
	Unpublished papers which are on file at the Summer Institute of Linguistics, Manila, are:				
	Forsberg, Tagabili Morphophonemics				
	, Tboli Nonverbal Clauses				
	, Tboli Verbal Clauses				
	Howison, Porter, Sentences in Tboli				
	Porter, Tboli Morphology				

, Tboli Paragraph and Discourse Structure

C

CHAPTER 1

MORPHOPHONEMICS

1.0 Syllable Description.

Phonemic 1 syllables of 4 patterns occur in Tboli stems; they are CV, CVC, CCV, and CCVC. Syllables with consonant clusters have a limited distribution in that they occur only stem or word initial.

Examples:	CV	bé	'grandmother'
	CVC	ton	!see!
	CV.CVC	makan	'large mat'
	CVC.CVC	kumbing	'musical instrument'
	CCV.CV	twogu	'older sibling'
	CCVC.CVC	klintang	'musical instrument'
	CVC.CV.CVC	lenggaman	'harvesting knife'
	ccv.cvc	byabas	'guava'

1.1 CC~CeC Variation.

A transition vocoid with the phonetic quality of the mid-central vowel is often heard between consonants in stems with initial consonant clusters. In slow speech the transition vocoid appears to become syllabic; and new literates often write CC as CeC. But the fact that it is not a full phonemic vowel is evident in that it makes no difference to the new reader whether the transition form is written or not. Also, as he gains fluency in reading and writing he will most often drop the use of the transition form and write consonant clusters.

In reverse, phonemic <u>e</u> is often lost in affixation. All affixes in Tboli are either CeC, e, Ce, or eC. When affixed in positions which permit a CC pattern, the vowel is lost and a consonant cluster with the phonetic transition vocoid results.

1.11 In Prefixes.

Prefixes of CV pattern have an allomorphic variant consisting of the consonant only. The occurrence of Ceversus C- may be phonologically defined as follows:

(a) <u>e</u> is weakened (heard as transition) when prefixed to stems with an initial CV if C is not a glottal stop.

he- + lingun → hlingun 'an illustration, example'
ke- + lan → klan 'going a certain way' (literally
'pathing')

ge- + limu --- alimu 'fifth'

se- + linti -- slinti 'engaged, betrothed'

ke- + ngà→ kngà 'bearing a child'

(b) <u>e</u> is dropped (not heard as transition) when prefixed to stems of more than one syllable whose initial consonant is glottal stop. (See 1.4 for loss of glottal stop.) For purpose of illustration the glottal stop is written /q/ in the following examples. Since initial and inter-vocalic glottal stop is predictable it does not appear in the orthography of Tboli in that position.

<u>ke-</u> + <u>geted</u> <u>'delivering'</u>

ge- + gafas -> gafas 'able to hold'

he- + gili -- hili 'cause to move to another place'

se- + qubuq - subuq 'urge each other' ?

me- + oólól → mólól 'to divide up into shares'

(c) <u>e</u> is retained on single syllable stems whose initial consonant is a glottal stop.

me- + qel → meqel 'to liquify'
me- + qis → meqis 'to sic a dog on someone'

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(d) <u>e</u> is retained when prefixed to stems with an initial consonant cluster.

he- + blat → heblat cause to be heavy

de- + bwak -- debwak 'downstream nearby'

<u>ke-</u> + <u>btang</u> 'falling'

1.12 In Infixes.

There are two voice marking affixes occurring as infixes: $\{-em-\}$ and $\{-en-\}$. These same affixes also occur as prefixes. When occurring as prefixes their phonemic shape is reversed and the pattern is me- and ne-. The prefixes occur on stems whose initial consonant is w, y, or glottal stop, and on single syllable CV or CVC pattern stems. The infixes occur on stems of more than one syllable whose initial consonant is other than w, y, or glottal stop, and on single syllable CCVC pattern stems. When occurring as a prefix, the shape of the morpheme (whether it is CV- or C-) is determined by the same rules as for other prefixes. (See 1.11.)

The infixes -em- and -en- occur in the initial syllable only and have variants in which the e may be weakened and heard as transition only.

```
-em- + tóbóng → tmóbóng 'to help or aid'

-em- + hilet → hmilet 'to wear a belt'

-en- + kuli → knuli 'to laugh at'

-en- + fala → fnala 'to shovel'
```

The e may not be dropped when infixed in syllables with consonant clusters.

```
-em- + blay → bemlay 'to give'
-em- + dket → demket 'to stick to'
-en- + tngon → tenngón 'the one to whom knowledge is directed'
-en- + tnù → tennù 'the thing added to'
```

1.13 Affix Sequences.

When sequences of two or three prefixes are added to the stem, the mid-central vowel in the prefix contiguous to the stem is lost unless the stem is one in which CC occurs initially, in which case the vowels of the prefixes are all retained.

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```
ke- + se- + sotu → kessotu 'oneness'
me- + ge- + tolok → megtolok 'well taught'
se- + ge- + lius → seglius 'misunderstand each other'
ke- + he- + blat → keheblat 'causing to be heavy' ✓
ge- + he- + klingu → geheklingu 'happen to hear'
ke- + ge- + kyaf → kegekyaf 'accidently being branded'
```

When the prefix sequences occur with a glottal initial stem, the first and second prefixes contiguous to the stem drop the \mathbf{e}_{\bullet}

When a prefix is used in combination with voice markers -en- or -em- (which then occurs after the first CV syllable of a word whether that is a stem syllable or an affix), the vowel of the prefix is fused with the vowel of the infix.

 $1.2 \quad \underline{h} \rightarrow \underline{f}$

1.21 Stem initial <u>h</u> becomes \underline{f} when the stem is prefixed with \underline{me} , \underline{se} , or \underline{he} whether these are contiguous to the stem or \underline{not} .

1.22 Prefix he- when preceded by another he- or by sebecomes fe-.

$$he-$$
 + $he-$ + $qatay$ $\rightarrow hefatay$ 'cause someone to be killed' se- + $he-$ + $qatay$ $\rightarrow sfatay$ 'to fight each other'

- 1.3 Loss of Stem Initial b.
- 1.31 A sequence of <u>b</u> plus <u>m</u> reduces to <u>m</u>. This occurs when the voice marker -em is infixed to a stem with an initial <u>b</u> under conditions in which the infix vowel is lost.

Note that <u>b</u> is retained if the infix is -en-.

1.32 When the second consonant of a consonant cluster is $\underline{1}$, the previous rule (1.31) does not apply. On monosyllabic roots \underline{b} may be either retained or dropped when infixed with -em-.

On polysyllabic roots m replaces b when the first vowel of the root is a back vowel. 2

If the first vowel of the root is not a back vowel, $\underline{1}$ is lost. (See also 1.52.)

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1.4 Loss of Initial Glottal Stop.

When glottal stop occurs initially on stems of more than one syllable, it is lost when prefixed. (See 1.11 in regard to loss of e.)

```
ke- + qeted → keted 'delivering'
ge- + qafas → gafas 'to accidentally hold back'
se- + qubug → subug 'to urge each other'
me- + qolol → molol 'to divide into shares'
```

1.5 Loss of 1.

1.51 Initial 1 followed by e in stems of more than one syllable is lost when prefixed.

```
ke- + lebol → kebol 'being muddied'

se- + lebut → sebut 'angry with each other'

ke- + lenus → kenus 'dying from starvation'

he- + legen → hegen 'cause to be a long time'

he- + lenek → henek 'to make into small pieces'
```

1.52 In stems of more than one syllable when $\underline{1}$ is \mathbf{C}_2 of a consonant cluster, $\underline{1}$ is lost when infixed.

```
-em- + tlomò → tmomò 'to feed, be responsible to feed'
-em- + klintang → kmintang 'to play the klintang'
-en- + hlowon → hnowon 'to tease someone'
```

1.6 Contractions.

Nontopic pronoun clitics (1st, 2nd, and 3rd person singular) have the following allomorphs:

```
-u ~ -hu 'I, my'
-em ~ -hem 'you, your'
-en ~ -hen 'he, she, it, his, hers, its'
```

Column one members occur on consonant final stems; column two occur on vowel final stems.

```
igam 'mat' igamu 'my mat'
bigu 'winnowing basket' biguhu 'my winnowing basket'
```

In fast speech the following contractions occur with members of column two. These have become commonly written forms with native speakers of the language.

nawahu → nawaw
nawahem → nawam
nawahen → nawan
nawahen → nawan
'my breath'
'your breath'
'his breath'

FOOTNOTES

CHAPTER 1

MORPHOPHONEMICS

The phonemes of Tboli and their orthographic symbolization are as follows:

Vowels: /a/a, /i/i, /3/e, /o/ó, /u/u, $/\xi/é$, /3/o.

Consonants: /b/ b, /k/ k, /d/ d, /f/ f, /g/ g, /h/ h, /l/ l, /m/ m, /n/ n, /**g**/ ng, /s/ s, /t/ t, /w/ w, /y/ y, /?/ .

For a complete statement regarding Tboli phonemes see Lindquist, Forsberg, and Healey, The Phonemes of Tagabili, June, 1959, National Institute of Science and Technology, Manila Philippines Vol. 88 No. 2.

/?/ is only written when it occurs word finally symbolized by
 over the final vowel.

ょつ

This seems to be a true statement although it has not been checked out for all roots.

CHAPTER 2

MORPHOLOGY

2.0 Introduction.

The morphemes of Tboli may be divided into three major divisions: 1) affixes, 2) particles, and 3) roots. Affixes are bound morphemes, while particles and roots are free. A particle is defined here as an uninflectable monomorphemic word. Roots are inflectable monomorphemic words. A word them may be internally defined as a construction which is a particle, a root, or a root plus affixation. Externally defined, a word is a segment of speech bounded by points of potential pause which functions as the filler of a higher level tagmeme (normally a phrase).

This chapter on Tboli morphology defines morpheme classes by means of their function and describes word morphology in terms of the distribution of these morpheme classes on the word level.

2.1 Morpheme Classification.

2.11 Affixes.

Affixes in Tboli are bound morphemes which are subclassed as (1) derivational, (2) inflectional and (3) inflectional-derivational. Those that are inflectional-derivational are inflectional with one root class, derivational with another root class or as is the case when affixed to nouns, they may derive and inflect at the same time. Inflectional and derivational affixes have limited occurrence. Inflectional-derivational affixes are widely used. There are three derivational affixes, four inflectional affixes and five inflectional-derivational affixes.

2.11.1 Derivational Affixes.

The derivational affixes are me-2, te-1, and ke-.

me-2 derives statives from verbs or nouns. This form is very limited in occurrence. Less than ten examples of forms containing this prefix have been found to date.

klos'whittle'meklos'to be steep'btik'awaken'mebtik'fast'btes'measure'mebtes'expensive'begel'a support'mebegel'strong, sturdy'fasang'powerful'

te-1 derives accessory oriented verbs from certain nonverbal roots.

gna 'first' tegna 'to put first' gel 'strength' tegel 'to make strong'

<u>ke-</u> derives gerund nouns from verbs, nouns and statives. Gerund nouns differ from natural nouns in that they are obligatorily possessed, and there are optional patient, location, and/or time tagmemes satellite to it.

Verb: blay 'give' keblay-en 'his giving'

Ton-u keblay-en du du.

see I giving his it him
'I saw his giving of it to him.'

Noun: <u>lan</u> 'path' <u>klan-en</u> 'his pathing'

<u>Ton-u klan</u> -en be yo.

see I pathing his at that
'I saw his going there.'

Stative <u>sidek</u> 'bad' <u>ksidek-en</u> 'his badness'

<u>Tey ksidek -en.</u>

int badness its 'It was very bad.'

2.11.2 Inflectional Affixes.

...)

The inflectional affixes are e-, sen-, de-, and te-2 which are all locatives.

1em

'down'

e- adds meaning of 'motion toward' to the form it inflects. It occurs with verbs inflected with me-1 and preceded by gunu 'where' (see 2.12.11 and 2.12.53). It may occur with location markers or the locational substitute dini class. It also occurs on a limited number of roots which when inflected with e-, fill a temporal slot in a clause. In such cases e- takes on the additional meaning of 'before'.

Gunu -hem e-mit du du?
place you take it ques 'Where are you taking it?'

Mógów le e-bè Walan.
go they loc Walan 'They went to Walan.'

Mógów-i e-dini. go you here 'Come here.'

E-kimel kewot -en.
afternoon leaving his 'He left yesterday.'

sen- 'next to' is a positional marking affix occurring with locative phrase marking particles of the <u>lem</u> class or <u>dini</u> class demonstratives. (For membership of <u>lem</u> class see 2.12.12. For membership of <u>dini</u> class see 2.13.11.2.)

de- is a position marking affix occurring with locative phrase markers of the lem class. It adds the meaning of

'near'.

ta 'above' dta 'above nearby'

te-2 is a position marking affix occurring with locative phrase markers of the <u>lem</u> class. It adds the meaning of 'far'.

dlem 'below nearby'

ta 'above' ta 'far above'

lem 'down' tlem 'far down, far below'

2.11.3 Inflectional-Derivational Affixes.

The inflectional-derivational affixes are $\underline{\text{he-}}$, $\underline{\text{se-}}$, $\underline{\text{ge-}}$, $\underline{\text{me-}}_1$ and $\underline{\text{ne-}}_3$

he- 'causative' when affixed to verbal roots, is inflectional. This inflection introduces a second actor. One actor is the initiator of the action, and the other actor is the performer of the action.

Blay Kasi bulung bè Gadu.

give Kasi medicine to Gadu

'Kasi gave the medicine to Gadu.'

ت

He-blay Kasi ke Fludi bulung be Gadu. Ca give Kasi pm Fludi medicine to Gadu 'Kasi had Fludi give the medicine to Gadu.'

When he is affixed to nonverbal roots, it is derivational. Nonverbal roots become verbal stems.

tahà 'tall' htahà 'to make tall' bungu 'fruit' hbungu 'bear fruit'

se- 'association or reciprocation'. It inflects verbs
and statives and derives statives from nouns.

Verb: blay 'give' Se-blay le kimu Kasi ne Gadugive they property Kasi and Gadu
'Kasi and Gadu exchange property.'

Stative: lehen 'thin' Se-lehen le Gadu ne Kasi.

thin they Gadu and Kasi
'Gadu and Kasi are of the same
thinness.'

Noun: <u>lan</u> 'path' <u>S-lan le Gadu ne Kasi</u>

path they Gadu and Kasi
'Gadu and Kasi pathed the same path.'

ge- 'involuntary mode'. Depending on context it adds meaning of abilitative or unintentional action to the root. It inflects verbs and statives and derives statives from nouns.

Verb: blay 'give' Ge-blay Kasi bulung be Gadu.

give Kasi medicine to Gadu

'Kasi unintentionally gave the medicine
to Gadu.'

Stative: tahà 'tall' G-tahà Kasi.

tall Kasi 'Kasi just happens to be
tall.'

Noun: lan 'path' G-lan Kasi bè yó.

path Kasi at that
'Kasi accidentally went (pathed) there.'

In a limited number of cases ge- has been found in passive like constructions. In such cases the involuntary mode aspect is evidenced by the topic being acted upon through no volition of its own.

sindil 'temptation' gsindil 'to be tempted'
sulat 'instrument used for writing' gsulat 'to be written'
buni 'hide' gbuni 'to be hidden'

 $\underline{\text{me-}_1}$ 'subjective focus'. $\underline{\text{me-}_1}$ inflects verbs and is derivational with nouns. It does not normally occur with stative roots. Nouns affixed with $\underline{\text{me-}_1}$ become statives.

Verb: blay 'give' B-em-lay Kasi bulung bè Gadu.

give Kasi medicine to Gadu

'Kasi gave some medicine to Gadu.'

Noun: <u>benwu</u> 'country' <u>m-enwu</u> 'to be living in a certain country'

<u>lowil</u> 'life' <u>l-em-owil</u> 'to be living'

There is a small subclass of nouns which cannot be affixed with me_1 . Statives are derived from these nouns stems by me_{\bullet} . (See me_{\bullet} below.)

ne- 'patient or beneficiary focus'. Patient oriented roots inflected with ne- become beneficiary focus. Accessory oriented roots inflected with ne- become patient focus.

Patient oriented verb: Blay Kasi bulung be Gadu.

give Kasi medicine to Gadu

'Kasi gave the medicine to Gadu.'

B-en-lay Kasi Gadu bulung.

give Kasi Gadu medicine
'Kasi gave some medicine to Gadu.'

Access oriented verb: <u>Taba Kasi ke Gadu blówón</u>.

call Kasi pm Gadu agong
'Kasi called Gadu with the agong.'

T-n-aba Kasi Gadu blówón. call Kasi Gadu agong 'Kasi called Gadu with an agong.'

Those nouns which cannot take me-1 are affixed with ne-to form statives.

lekef 'cough' l-en-ekef 'to have a cough/cold' inget 'perspiration' n-inget 'to perspire' hali 'cut/sore' h-n-all 'to have a cut or sore'

2.11.4 Idiomatic Affixation.

٤)

On a limited number of roots affixes of 2.11.3 have different meanings than those described.

se- when occurring on a limited number of nouns has the
meaning 'once'.

halay 'year' sfalay 'one year'
ulek 'a repetition' sulek 'one time'
both 'piece' sboth 'one piece'

ge- has a different function on numerals than it does on other statives. The cardinal numbers are changed to ordinal

numbers when inflected with ge-. The only exception is sotu one' which has another word tanay 'first'.

<u>lewu 'two' glewu 'second'</u> <u>tlu 'three' getlu 'third'</u>

me-1 can inflect a few natural statives to give a variant meaning to the root.

<u>lehen</u> 'thin' <u>l-em-ehen</u> 'slender' <u>tahà</u> 'tall' <u>t-em-ahà</u> 'oblong'

ne- may be affixed to a few statives to form a derived noun. Ne- derived nouns are obligatorily possessed.

tungo 'to sleep' t-en-ungo-en 'the reason for his sleeping'
gbek 'to be able' g-en-bek-en 'the thing he is able to do'

On a very limited number of statives ne- acts in combination with ke- to make a derived noun.

hulung 'to know how' ken-hulung 'ability, skillfulness' liko 'to be afraid' ken-iko 'the thing feared'

Other idiomatic uses of ne- are: ulek 'repetition' nulek 'the reason for returning'; liteg 'tiredness' l-en-iteg 'that which makes one tired'; ogów 'that used to make something move' n-ogów 'reason for going'; yak 'shame' kem-yak 'that which someone is ashamed of'.

2.11.5 Affix Sequence.

Those affixes which may occur in sequences are derivational affixes $\frac{\text{me-}_2}{\text{he-}_1}$, $\frac{\text{te-}_1}{\text{and}}$ and $\frac{\text{ke-}}{\text{ne-}_1}$ and $\frac{\text{me-}_2}{\text{ne-}_1}$ and $\frac{\text{me-}_2}{\text{have}}$ very limited co-occurrence ability. The others have very free co-occurrence potential, but with restrictions in order.

2.11.51 <u>te-1</u> may co-occur with <u>me-1</u> and <u>ne-</u> and only on a limited number of stems.

Kasi temgena ke Gadu. To Sensively decide schead for Kasi put/first pm Gadu 'Kasi had Gadu go first.'

te- + -en- + gena 'first'

:2

Tengena Kasi Gadu.
that/put/first by/Kasi Gadu 'The one put first by Kasi is Gadu.'

me-2 may precede ge- on a limited number of stems.

2.11.52 ke-, he-, se-, and ge- may occur on any stem, except that semantic restrictions limit the occurrence of se- and ge-. All four may occur in sequence in the order listed. The order ke- as first and he- as second in a sequence is fixed. se- and ge- often reverse positions whether occurring as 3rd and 4th prefix in a sequence or 1st and 2nd, or 2nd and 3rd. Four affixes occurring in a sequence is rare. Three in a sequence is quite common and two in a sequence is very common.

<u>fét</u> 'rope', <u>gefét</u> 'involuntarily tied', <u>segefét</u> 'reciprocally involuntarily tied, <u>hesegefét</u> 'caused to be reciprocally involuntarily tied, <u>kehesegefét</u> 'having been caused to be reciprocally involuntarily tied.'

tagak 'to leave behind', stagak 'to leave each other', gestagak 'to involuntarily leave each other' segtagak, 'to involuntarily leave each other', ketagak-en 'his having left something behind', hetagak, 'cause to be left behind' hegtagak 'cause to involuntarily leave something behind'.

2.11.53 me-1 may occur with other affixes associated with verbal stems and with nouns. It may occur in affix sequences with te-1, he-1, se-1 and ge-1. It may not co-occur with ke-1 or ne-1. When co-occurring with other affixes, me-1 takes it variant form -em-1 and always occurs in the first syllable.

gel 'strength' temgel 'to make strong'.

tulón 'the thing told', tmulón 'the one to tell', hemtulón 'the one who causes something to be told', gemtulón 'to accidentally talk about something', semtulón 'to be the ones to talk together about something'.

2.11.54 ne- occurs with verbals and a very few nouns. It may co-occur with other affixes te-1, he-, se-, ge-, and with ke- on a very limited number of stems. When co-occurring with other affixes, it takes its variant form -en- and always occurs in the first syllable.

gel 'strength', tengel 'the thing made strong'.

tulón 'the thing told', tnulón 'the one or thing talked about', hentulón 'the thing caused to be told', sentulón 'the thing reciprocally discussed'.

hulung 'to know how (to do something)' kenhulung
'ability'.

2.12 Particles.

Particles in Tboli are syntactic particles, adjuncts, exclamations, pronouns, and interrogative substitutes. They are closed classes.

2.12.1 Syntactic Particles.

Syntactic particles mark syntactical relationships. They have the following functions: (1) phrase marking, (2) subordination, and (3) coordination.

2.12.11 Noun Phrase Marking Syntactic Particles.

The following particles are markers of noun phrases as indicated.

(a) ke introduces a nontopic personal noun phrase. (For full development see 3.22.) In the following examples, the illustrated unit is in parentheses.

Angay Kasi (ke Gadu) kuda.

fetch Kasi pm Gadu horse 'Kasi fetched Gadu with a horse.'

Blay Walan (ke Bina) bulung.

give Walan pm Bina medicine 'Walan gave Bina the medicine.'

(b) <u>nim</u> is a class of nominalizers which mark a noun phrase which has been derived from a clause or sentence. <u>Nim</u> carries demonstrative meanings. Members of the class are:

nim 'this one'

yem 'that one'

tum 'that one' (distant)

yum 'that one' (very distant)

Nwit Kasi (nim blay Bedung).

take Kasi nom give Bedung 'Kasi took what Bedung gave.'

Ton Alun (yem mógów eginu).

see Alun nom go earlier 'Alun saw the one who went earlier.'

(c) gunu is a nominalizer which marks a noun phrase which has been derived from a clause or sentence. The lexical content of gunu is 'the place where'. Whereas actor/agent normally occurs following the predicate, gunu attracts the actor of the nominalized clause so that actor occurs preceding the predicate (i.e., following gunu).

Mayuk # gunu le mit du.
far it place they bring him

'The place to which they bring him is far.'

not see I it place they do it

'I didn't see the place where they did it.'

2.12.12 Locative Phrase Marking Syntactic Particles.

The locative phrase marking particles are be, bele and lem class. They mark a nontopic location. Lexically be and bele convey locative meanings such as 'to', 'toward', 'at', 'with', etc. Members of the class lem are: lem 'in', ta 'on', laan 'below/under', klohok 'beside', fatu 'other side of', leged 'upstream', bwak 'downstream'. (For a full development see Sec. 3.27.)

Tebel Kasi (bè lan) kudà.

leave Kasi at path horse 'Kasi left the horse at the path.'

Nù le (lem gunù) kem tau.

stay they in house pl person 'The people are in the house.'

Ton-u (ta lemisa) kem bok.
see I on table pl book 'I saw the books on the table.'

<u>Bélê</u> substitutes for <u>bè</u> when the head of the locative phrase is a pronoun.

Su Yê Bong filak (bè Walan).
place mother big money at Walan
'Big Mother placed the money with Walan.'

Sù Yê Bong filak (bélé-en).
place mother Big money at him
'Big Mother placed the money with him.'

2.12.13 Subordinating Particles.

Subordinating particles mark a dependent clause. Any independent clause may become a dependent clause by the addition of a subordinating particle. Subordinating particles are subclassed on the basis of those which attract the topicalized actor (tikong class and igo class) and those which do not (ke class). A further division may be made in the class which attracts the topicalized actor since topicalized pronominal actor only occurs with tikong class. Both noun and pronoun topicalized actor are attracted to igo class. Only nontopic pronouns may occur with the igo class

even though the predicate is inflected for topicalized actor.

Members of tikóng class are: tikóng, timbów when

(accomplished time). May be

used interchangeably.

ke, sok, kesok 'when' (projected

time)

efet 'until'

Members of the class igò are: igò 'while'

klawi 'as long as' (for the

length of time)
gu laan 'before'

Members of the class ke are: ke 'if'

balu, baluen ke, anien ke

'even if'

syan 'as long as'

The illustrated unit is in parentheses in the following examples.

(Tikóng kól Kasi) demadu le. as/soon/as arrive Kasi plow they 'When Kasi arrived, they plowed.'

(<u>Timbów - e lemwót</u>) lemwót le se kul. when I leave leave they also them 'When I left, as for them they also left.'

(Kesok ye mógów) mebel ye do hayung. when you go look/for you me umbrella 'When you go, look for an umbrella for me.'

Hol hen-tilob -em sok -i mulu silà.

int ca pretty you when you plant corn
'Do a good job when you plant corn.'

Ngang -en mógów (efet kól bè yem gunu bong).

continue he go until arrive at spec house big
'He continued going until he arrived at the big house.'

(<u>Igo Kasi dmadu</u>) kol Walan. while Kasi plow arrive Walan 'Walan arrived while Kasi was plowing.'

(<u>Klawi -hu là knù keni</u>) tey de gendeng le.
as/long/as I not stay here int lot finish they
'During the time I wasn't here what a lot they accomplished.'

(<u>Gu/laan Gadu là tmóbóng do</u>) tey mgel mò du nmo -u. before Gadu not help me int hard do it work my 'Before Gadu helped me, it was hard to do my work.'

Senfala ye (ke móyô ye semfala du).
read you if want you read it
'Read it if you want to.'

(Balu ni olo me ngà) okóm là kổ me liko.

eveníf this only we child but not int we afraid
'Even if we are only children, we surely aren't afraid.'

(<u>Baluen ke gel nimón-u lu</u>) okóm wen se gunu -w even if always obey I them but there/is also place I

<u>là mimón</u>.

not obey

'Even if I always obey them, there are still places I don't obey.'

Hangat-u uu likot (syan hol -i hedoho).
wait I you short/time so/long/as int you certain
'I'll wait for you for a while so long as you are sure to

2.12.14 Coordinating Particles.

Coordinating particles serve to relate units of equal rank such as independent clauses, phrases or words. Okóm class particles coordinate clauses. Members of the class are as follows and they coordinate clauses according to the relationships indicated:

Antithetical bede, okóm 'but'

Reason abay because', yaka 'since'

Cause lan 'by way of'

Purpose ani 'so that'

Negative Contrast mom 'on the contrary'
ani monem 'rather in fact'
Result baling 'as a result'
kô 'perhaps'
botong 'extent'

- bede Tey lamang yem silà tniba-hu bede là mosò le.
 int wide spec corn plant I but not full they
 'I planted a very big field of corn but the ears were
 not filled out (well developed).'
- okóm Deng nù lem gunù okóm là gungol-en du.

 past be in house but not hear he it
 'He was in the house, but he didn't hear it.'
- abay Là dog -e hegen abay wen nmo -u kedeng.

 not bother I long/time because there/is work my later
 'I didn't spend a long time because I had work to do
 later.'
- yaka Hyu ke là mógów-en kun yaka du fun -en nmo bè ni.
 good if not go he him since he owner it work at this
 'It's good if he doesn't go since he is the one who has
 the work here.'
- <u>lan</u> <u>Tódô tembek lem tonok tukô lunay lan</u> <u>Bong Busaw</u> just stick in ground point lunay by/way/of Big Spirit

he -gel.

ر

'The tip of the lunay tree just stuck in the ground by way of Bong Busaw trying so hard.'

- ani Hol-i mnagi ani bong guta-hem.

 int you study so/that big get you
 'You should really study hard so that you will learn a
 lot.'
- and monem Kmon-u ke tahu yem mon le Ting mo do say I that true spec say they Ting to me

 ekimel and monem odoy le.
 yesterday when/in/fact lie they
 'I thought what Ting and the others told me yesterday was true, when in fact they were lying.'

*

mom Tổ hógów-u ebè Lembol mom 1à would/fain send I to Lembol but/on/the/contrary not

dog-en móyô.

neg he desire (it)

'I wanted to send him to Lembol, but he really didn't want to go.'

baling Hotu le nawa le be tau baling klifot give/all they breath their to people result forget

<u>le kul knù</u>

they their bodies

'They give everything they've got to people; as a result, they forget themselves.'

botong Deng mngà sdô tehe blay ye do botong past give/birth pig before give you me to/the/extent

wolu nga -en.
eight child it

'The pig you gave me gave birth, to the extent she had eight piglets.'

The \underline{ne}_1 class of particles coordinate phrases and words as well as clauses according to the relationships indicated. Members of the class are:

coordinating - ne 'and'

alternative - duhen ke, duhen, ke 'or'

sequential - omin 'and then' additive - dalang 'also'

- ne Ton-u Kasi ne Ting ne Fa bè Bongu ekimel.

 see I Kasi and Ting and Fa at Bongu yesterday
 'I saw Kasi and Ting and Fa in Bongu yesterday.'
- duhen ke Kihu bélé-u ke mógów-i duhen ke tagak -i.
 either/way for me if go you or if stay you
 'It doesn't matter to me if you go or if you stay.'
- omin Hentifes le yem nwit le omin le lemwot.
 prepare they spec take they and/then they left
 'They got the things they were going to take, and then they left.'

dalang Là bud ton te ke Mà Bedung ni kmoen ni not again see we pm father Bedung nowadays

dalang Mà Dì Ukol, là bud ton te dualso father little short not again see we him

'We haven't been seeing the father of Bedung lately; also Short Uncle, we haven't been seeing him either.'

2.12.2 Adjuncts.

Adjuncts are particles which act as modifiers in the construction in which they occur. They may be grouped according to the following classifications.

2.12.21 Aspectual.

Aspectual adjuncts modify verbs and statives. They relate to time and include the following:

· 2.12.21.1 Tense.

tehe class occurs in verb and stative phrases as modifier of the head.

Members of tehe class are:

tehe	remote past 'before'		
lomi	near past 'just before'		
deng completed action - no reference to degree			
móyón	incomplete relative to time of action 'almost'		
eles	pluperfect 'beforehand'		
tolo	present continuative 'still'		
angat	future 'will, shall'		

The verb phrase is in parentheses.

tehe Ni se yem kgal (tehe blay-em) do.

This emp spec shirt before give you me

'This is the shirt you gave to me a long time ago.'

móyón (Móyón kól) Kasi.

almost arrive Kasi
'Kasi is almost to arrive.'

- eles (Eles snulat) -em.

 beforehand write you
 'Write it beforehand.'
- tolo (Tolo nmo) -en yem tniba-hen.
 still do he spec field his
 'He is still working on his field.'

The koni class forms manifest time tagmeme on the clause level. Members are:

koni 'just now' ni/ne 'now'
eginu 'earlier' kedeng 'later'

koni Ton-u Gadu (koni).
see I Gadu just/now 'I just saw Gadu.'

eginu Deng le lemwót mógów mool (eginu).

past they leave go downstream earlier

'They have already left earlier to go downstream.'

kedeng Kól le (kedeng).

arrive they later 'They will arrive later.'

The following is a sentence level aspectual adjunct.

he 'yet' Là tngón -en du (he).
not know he it yet 'He doesn't know yet.'

2.12.21.2 Duration.

The $\underline{t\acute{o}d\^{o}}$ class forms modify the head of a verb or stative phrase. Members of the class $\underline{t\acute{o}d\^{o}}$ are:

todo punctiliar
tendo continual, progressive
gel, sal habitual, customary
sana, kendel instantaneous
hana inceptive

In the following examples, the illustrated phrase is in parentheses.

- todo Ton-en yem ohu ne (todo # mloy).

 see he spec dog and just he run
 'He saw the dog and he just ran.'
- <u>gel (Gel mógów) Fa.</u> always go Fa 'Fa is always going.'
- <u>sana</u> Nout -en ekimel ne ni (deng sana deng).
 Begin he yesterday and now past already finished
 'He started it yesterday and now it is already finished.'
- hana (Hana ni) kton-u du.
 just now see I it 'I just now saw it.'
- hlun 'temporary' (<u>Hlun nmò) Fa vem nmò Gadu</u>.

 temporarily do Fa spec work Gadu
 'Fa is temporarily doing Gadu's work.'

2.12.21.3 Frequency.

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The bud class of aspectual adjuncts modify heads of verb or stative phrases marking frequency. Members are:

bud 'again' recurrative
sulék 'once'
kiwól 'again and again' repetitive

bud (Angat bud ton) -u yem tau yó.
 future again see I spec person that
'I will see that person again.'

<u>kiwól (Ket kiwól -u mógów.)</u>

Each repeat I go 'I am repeatedly going.'

There is an adjunct ne 'also' which marks repetition on the sentence level. This form most commonly occurs with the reciprocal prefix se- and nontopic 3rd person pronoun -en 'it', thus appearing as sneen 'also'.

Illustration: Mógów-e snéen dou.

go I also me
'As for me, I will go also.'

2.12.22 Limitative.

Limitative adjuncts occur on the phrase level as described in the following:

tek 'just, only' (implying not enough). Tek modifies verbs and statives and also occurs in noun phrases as modifier of son or numerals.

olo 'just, only' (implying sufficiency). Olo modifies in the same way as tek but it attracts nontopic subject pronouns.

ket 'every, each'. Ket modifies nouns

són 'only, merely'. Són modifies nouns but has a limited distribution in that it occurs only in nonverbal clauses.

malu 'somewhat'. Malu modifies statives.

(<u>Tek són Kasi) mógów</u>.
only just Kasi went 'Kasi is the only one who went.'

(<u>Tek limu tau) mógów.</u>
only five person went 'Only five people went.'

(Olo -n udi) blay-em do.
only it little give you me 'Give me only a little.'

(Ket tau) angat benlay lee each person future give they 'They will give to each person.'

(Són gunu ma) la hugon -en.
only house father not blow/over it
'It was only father's house that didn't blow over.'

(Malu mélél) yem soging. somewhat yellow spec banana 'The banana was somewhat ripe.'

2.12.23 Emphasizing.

The class gi are emphasizing adjuncts which occur immediately following the word they emphasize. They are free as to the word type they emphasize. The adjuncts are:

- gi 'indeed'
- se (emphasis)
- de (emphasis)
- gi Là gi, là kó -e móyô tagak.
 no emp not int I want stay/behind
 'Certainly not, I surely don't want to stay behind.'
- se Kama-en se.
 pity it emp 'What a pity!'
- dé Yó dé hyu.
 that emp good 'That's very good.'

2.12.24 Intensifying.

tey class adjuncts occur on the phrase level. They intensify the form which they immediately precede. Members of the class tey are:

- tey intensifies a noun or stative
- hol intensifies a verb or a stative, most commonly occurring with verbs
- all intensifies a verb or a stative, most commonly occurring with statives
- ya intensifies tey

ø

- k8 intensifies the negation tagmeme là
- abay intensifies the negation tagmeme be
- dog intensifies the negation tagmeme be or la (not as strong as ko and abay).
- kat intensifies a verb or ali
- feng, tlek intensifies a verb and carries an element of negation
- ya tey Ya tey sidek kegnóm-u du.
 int int bad feel I it
 'How terrible I felt about it.'

hol Hol-i bemlay.
int you give 'You should really give a lot.'

tlek Tlek hlala nim uu.
int bother spec you
'You are disturbing (someone) when you shouldn't be.'

abay Bé -i abay mógów.

don't you int go 'Don't go!'

2.12.25 Modal.

Modal adjuncts are modifiers on the phrase level. They may be subdivided into the following types.

(1) Optative Modify the head of verb and stative phrases.

to 'would fain'
ko 'might' centainty (with la)
do 'probably, perhaps'
deke 'possibly, maybe'
yake 'it would be good if'

to e mógów haya.

would/fain I go tomorrow
'I would like to go tomorrow.'

déke

Déke kól kedeng Kasi.

maybe arrive later Kasi

'Maybe Kasi will arrive later.'

(2) Imperative Modifies the head of verb and stative phrases.

old 'should' old nmo -em yem kom nmo.
should do you spec your work
'You should do your own work.'

(3) Quotative

kun 'it is said' 'he said that...'

Deng lemwot Kasi kun.

past leave Kasi it/is/said
'He said that Kasi had already left.'

(4) Negative These are phrase level modifiers.

(a) <u>là</u> 'no, not' (Most common use is with verbs and statives but may negate a noun.)

Là mógów-e.
not go I 'I'm not going.'

(b) sundu 'not' (Used with nouns or noun substitutes only.)

Sundu Kasi du.
not Kasi he 'That's not Kasi.'

- (c) be 'don't' (Used with verbs only.)

 Be -i btang.
 don't you fall 'Don't fall!'
- (5) Affirmative These may be spoken as a full sentence but differ from exclamations in that they are in the context of a question and occur as an answer to that question.

e 'yes'
igò 'yes, of course' (sometimes shortened to gò)

(6) Interrogative

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kô indicates that the questioner wants a yes or no answer.

Deng lemwót Kasi kô?
past leave Kasi ques 'Has Kasi left yet?

du, de indicates that the questioner wants information, and is used in combination with interrogative substitutes.

Moen ke la mit du du?

why that not bring it ques 'Why didn't he bring it?'

kóó indicates that the questioner wants an affirmative answer.

Mung -i kum kốć?
accompany you us aren't/you
'You are going with us, aren't you?'

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2.12.26 Number.

The following modify nouns on the phrase level.

- a) Pluralizer kem Tungo le (kem ngà).

 sleep they plural child

 'The children are sleeping.'
- b) Specific numerals Ton -u (tlu ulal) be lansee I three snake on path
 'I saw three snakes on the path.'
- c) Nonspecific numerals
 - de 'many' Ton -u (yó kem tey de tau).

 see I spec pl int many person

 'I saw a lot of people.'
 - kde 'all' (Kde tau) mógów.

 all person go 'All the people are going.'
- d) Ordinals Ni se (yem getlu-hen tau) sut.
 this emp spec third it person arrive
 'This is the third person to arrive.'

2.12.27 There is a specifying class of modifiers occurring in noun phrases. It is the class nim which is semantically related to demonstrative class ni. (See Sec. 2.13.11.1.)

Members are: nim 'this one', yem 'that one', tum 'that one' (distant), yum 'that one' (very distant).

Nim class has a dual function in that it is a specifier when occurring with nouns and a nominalizer when occurring with verbs.

Examples as specifier:

Ton -u (yem kuda Kasi) ekimel. see I spec horse Kasi yesterday 'I saw Kasi's horse yesterday.'

Benlay le (tum libun bolu).

give they spec woman widow
'They gave to the widow woman.'

If the noun is pluralized, the class nim is replaced by the class ni.

Ton -u (yo kem kuda Kasi) ekimel. see I spec pl horse Kasi yesterday 'I saw Kasi's horses yesterday.'

2.12.3 Exclamations.

Each of these forms is spoken as a complete sentence.

```
'dislike'
    'surprise, pleasure, certainty'
na
      'disdain'
     !fear!
 tev 'surprise'
    'I told you so'
kune 'let me see it'
è kun 'give it to me'
ngunte 'I don't know'
    I'd hate to be in your shoes!
wóyón 'good for you'
     'whoops'
wóyóy 'that's terrible'
     'how awful'
ede
     !ouch?
éhé 'excuse me'
omin he, kunen ne 'never mind', 'it doesn't matter'
      'just look at that, isn't that something! (first
wala
       syllable is lengthened)
```

2.12.4 Pronouns.

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Pronouns substitute for nouns. There are four sets of pronouns in Tboli and they are marked for case, person and number. They are as follows:

Topic I ou class II-e class ou/o -e 'I' uu/u -i 'you'

<u>#</u>	'he, she, it'
_	the, she, it'(emphasis only)
tekuy	<pre>"we'(inclusive)</pre>
me	'we'(exclusive)
te	'we'(dual)
	'you' plural
le	'they'
	ma te ye

Nontopic

III- <u>u</u> class	IV <u>dou</u> class	
<u>-u</u>	dou/do	*I*
-em	kom	'you'
-en	du	'he, she, it'
_	kun	'he, she, it'(emphasis only)
tekuy	tekuy	'we'(inclusive)
me	kum	'we'(exclusive)
te	kut	'we'(dual)
me te ye	kuy	'you' plural
le	kul	they '

Set I fills topicalized patient, beneficiary, or emphasized topicalized agent slots on the clause level.

Set II fills topicalized agent slot only.

Set III fills nontopic agent slot on the clause level and post-substantive possessor slot on the phrase level.

Set IV fills the nontopic beneficiary and patient slot on the clause level and presubstantive possessor slot in the phrase.

Note that there are two members of 3rd person singular in Set I and Set IV. The second member (du of Set I and kun of Set IV) fill only emphasized topicalized agent and presubstantive possessor slots respectively. The first member (# of Set I and du of Set IV) fill the other slots as described above.

2.12.5 Interrogative Substitutes.

Interrogative substitutes always occur clause initial. They may be grouped into noun phrase substitutes, numeral substitute, locational substitutes, clause substitutes, and stative substitutes.

2.12.51 Noun Phrase Substitutes.

tedu 'what' - substitutes for a nonpersonal noun phrase.

Ton Kasi gunu bong.
see Kasi house big 'Kasi saw a big house.

Tedu ton Kasi?
what see Kasi 'What did Kasi see?'

tau du 'who' - substitutes for a personal noun phrase.

Benlay Kasi Gadu bulung.

give Kasi Gadu medicine 'Kasi gave Gadu medicine.'

Tau du benlay Kasi bulung?
who give Kasi medicine
'To whom did Kasi give the medicine.'

kilón 'when' - substitutes for a noun phrase whose head is a temporal. It occurs in nonverbal clauses only.

Lemwót Yê ne Mà lewu ni.

leave Mother and Father two now

'Mother and Father will leave two days from now.'

Kilón kewőt Yê ne Mà? when leave Mother and Father 'When will mother and father leave?'

mahi 'which' - substitutes for a personal or nonpersonal noun phrase. One of two pronouns always co-occurs with mahi. If the head of the noun phrase for which it substitutes is singular, the pronoun is du 'he, she, it' from set IV. If the head of the noun phrase is plural, the pronoun with which it co-occurs is kul 'they' from set IV.

Nélék -en yem kudà udì.

choose he spec horse small 'He chose the small horse.'

Mahi du nélék -en.

which it choose he 'Which did he choose?'

Tuha Yê Gadu bè Yê Dusin.

old mother Gadu from mother Dusin
'Gadu's mother is older than Dusin's mother.'

Mahi kul tuha?

which them old 'Which of them is the older?'

2.12.52 Numeral Substitute.

The numeral substitute is hilu 'how many'.

Benli Gadu hitu saku halay.

buy Gadu seven sack rice/grain

'Gadu bought seven sacks of rice grain.'

Hilu saku halay benli Gadu?

how/many sack rice/grain buy Gadu

How many sacks of rice did Gadu buy?

Kenfô le sfolò tau.

capture they ten men 'They captured ten men.'

Hilu tau kenfo le?

how/many men capture they 'How many men did they capture?'

2.12.53 Locative Phrase Substitutes.

gunu 'where'. gunu attracts the agent of the clause.

Nit -en be gunu -en.

bring he to house his 'He brought it to his house.'

Gunu -hen mit du?

where he bring it 'Where did he bring it?'

Ton -en be él.

see he at water 'He saw him at the river.'

Gunu -hen mton du.

where he see him 'Where did he see him?'

2.12.54 Clause Substitute.

moen ke 'why' - substitutes for reason clause.

Moen/ke mogow?

'Why did he go?'

Mógów abay/se wen benli-hen.

go because there/is buy he 'He went because he had something to buy.

2.12.55 Stative Substitute.

kmoen 'how' - substitutes for a stative predicate.

Dmunuk él.

flooded water 'The river is flooded.'

Kmoen el?

how water !How is the river?!

Kmoen kógów-en. how going his 'How was his trip?'

Hyu kogow-en.

good going his 'His trip was fine.'

Kmoen kton -en du?

how seeing his him 'How did he look to him?'

Sidek kton -en du.

bad seeing his him 'He didn't look good to him.'

2.13 Roots.

Roots are inflectable forms. Roots may be divided into closed and open classes. Demonstratives and locationals are closed classes. They are limited in two ways, first by the number of members in the class and secondly by the affixation potential. Open classes are patient oriented verb roots, accessory oriented verb roots, nouns and statives. 40

- 2.13.1 Closed Classes.
- 2.13.11 Demonstratives.
- 2.13.11.1 ni class.

Demonstratives of the ni set are:

ni 'this'
yo 'that' (near to speaker)
tu 'that' (far from speaker)
yu 'that' (out of sight)

Ni class replaces nonpersonal nouns on the clause level and nonpersonal nouns or statives on the phrase level. It also replaces specifier class nim when the noun modified by nim is plural, and also occurs as a post head specifier in a noun phrase.

Ni kun gunu.
this his house 'This is his house.'

Ton -u tu.
saw I that 'I saw that.'

Heyu bungu ni.
good fruit this 'This fruit is good.'

Ni class demonstratives may have the vowel reduplicated to make the deictic effect more specific.

Nii kun gunu.
this/one his house 'This one is his house.'
Snólók-em bè tau tuu.

ask you at person there (that one)
'Ask that person there.'

2.13.11.2 <u>dini</u> class.

Demonstratives of the dini set are:

```
dini/keni 'here'

dyo 'there' (near to speaker)

ditu 'there' (far from speaker)

dyu 'there' (out of sight)
```

The class dini substitutes for a locative phrase. The illustrated unit is in parentheses in the following examples.

Mlan Kasi (bè gunu Mà Dien).
pathed Kasi at house uncle his 'Kasi went by way of his uncle's house.'

Mlan Kasi (ditu).
pathed Kasi there 'Kasi went by way of there.

The final vowel may be reduplicated for specificity.

Snólók-u (dituu) kedeng.

ask I there later 'I'll ask right there later.'

dini class may be inflected with prefix e- which is a directional motion marker meaning 'toward'.

2.13.12 Locational Substitutes.

There is a small class of substitutes which may be inflected only with directional affixes meaning 'nearness' or 'farness'. This class replaces a locative phrase. They are:

bwak 'down' (in the sense of downstream)

leged 'up' (in the sense of upstream)

fatu 'across'

mool 'downstream'

Deng lemwôt Kasi môgôw (be Sinolon).

past leave Kasi go to Sinolon
'Kasi has left to go to Sinolon.'

Deng lemwot Kasi mogow (bwak).

past leave Kasi go downstream
'Kasi has left to go downstream.'

Ton-u yem kuda deng lana (bè Hlilan). see I the horse past lost at Hlilan 'I saw the lost horse at Hlilan.'

Ton-u yem kuda deng lana (fatu).
see I the horse past lost across (the river)
'I saw the lost horse across the river.'

2.13.2 Open Classes.

Open classes make up the major morpheme classes in Tboli. They are subdivided into verbal roots and nonverbal roots. Verbal roots are patient oriented verbs and accessory oriented verbs. Nonverbal roots are nouns and statives.

The classification of verbal versus nonverbal roots is based on the following criteria:

(1) Differences that appear when roots are prefixed with the causative voice marker he-. He- plus a verbal root results in the introduction of a second actor.

Blay Kasi kuda -en.
qive Kasi horse his 'Kasi sold his horse.'

He- blay Kasi ke Gadu kuda -en. cause give Kasi of Gadu horse his 'Kasi had Gadu sell his horse.'

He- plus a nonverbal root results in a verbal stem. The topic of the nonverbal clause becomes the agent in a verbal clause.

Mabu Kasi.

fat Kasi 'Kasi is fat.'

H- abu Kasi sdó-en.
cause fat Kasi pig his 'Kasi fattened his pig.'

(2) Differences in the occurrence of voice marking affix ne-. Ne- occurs on verbs marking either patient or beneficiary tagmemes as topic of the clause. It marks patient tagmeme as topic on accessory oriented verbs.

N- angay Gadu onuk -en. fetch Gadu chicken-his

'Gadu went to get his chicken.'

It marks beneficiary tagmeme as topic on patient oriented verbs.

B -en- lay Kasi Gadu bulung. give Kasi Gadu medicine

'Kasi gave medicine to Gadu.'

ne- does not occur with nonverbal stems except with a very limited class of nouns. In such cases it has the same function as me-, which is the affix commonly used to derive statives from nouns.

, (3) Differences in function of uninflected forms. This feature is not as definitive as differences (1) and (2) since there is overlap in regard to some verbs occurring in substantive slots. Typically, verbs occur as head of the verb phrase expounding predicate tagmemes of verbal clauses. Statives typically occur as head of the comment tagmeme of nonverbal clauses or in the descriptive slot in noun or verb phrases. Nouns expound the head tagmeme of noun phrases.

2.13.21 Verbal Roots.

2.13.21.1 Patient Oriented Verbs.

Patient oriented verbs occur as fillers of the predicate slot of an Objective Verbal Clause. Only the topic tagmeme may permute to prepredicate position. In the following examples the topic is in parentheses.

Blay Kasi (kahì) bè kudà. give Kasi salt to horse 'Kasi gave the salt to the horse.'

Eted Gadu (soging) be Walandeliver Gadu bananas to Walandelivered the bananas to Walandelivered the bananas to Walandelivered

Ken Tunyu (soging).
eat Tunyu bananas
'Tunyu ate the bananas.'

Sù Yê Bong (filak) béléu.

put mother big money to/me

Big Mother placed the money in my charge.

Patient oriented verbs occur affixed with new as filler of the predicate slot of Beneficiary Verbal Clauses. It is at this point that subclassification of patient oriented verbs becomes evident.

Subclass I forms a beneficiary focus by the affixation of ne- to the stem.

B-en-lay Kasi (kudà) kahl.
give Kasi horse salt
'Kasi gave the horse some salt.'

N-eted Gadu (Walan) soging.
deliver Gadu Walan bananas
'Gadu delivered some bananas to Walan.'

Subclass II forms a beneficiary focus by the affixation of ne- plus the obligatory addition of the causative voice marker he-.

Henken Tunyu (Igi) soging. feed Tunyu Igi bananas 'Tunyu fed Igi some bananas.

Hensu Ye Bong (ou) filak.

put mother big me money

'Big Mother gave me the money.'

2.13.21.2 Accessory Oriented Verbs.

This is the largest morpheme class in Tboli. Accessory oriented verbs occur as fillers of the predicate slot in an Instrument Verbal Clause.

Angay Kasi ke kudà (fét). fetch Kasi to horse rope

'Kasi fetched the horse with a rope.'

Ofok Walan du (asay).

cut Walan it ax 'Walan cut it with an ax.'

Kleng Tunyu ikóng ungé (suk).

cut Tunyu tail rat knife

'Tunyu cut the rat's tail with a knife.'

A large number of accessory oriented verbs fill substantive slots as well as the predicate slot of an Instrument Verbal Clause.

As verb: (Bulung) -em du bulung kini.

medicine you him medicine hot

Medicine him with aspirin.

As noun: Benlay-em (bulung).

give you medicine 'Give medicine (to him).'

As verb: (Solok) -em du lunay.

light you it pitch

'Use pitch to make a light.'

As noun: Ton-u yem (solok) téwéng bè yó.
see I spec light hang there
'I saw the light hanging there.'

Accessoryoriented verbs inflected with ne occur as the filler of the predicate in an Objective Verbal Clause.

N-angay Kasi (kudà).

fetch Kasi horse 'Kasi fetched the horse.'

N≕ofok Walan (koyu).

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chop Walan wood 'Walan chopped the wood.'

K-en-leng Tunyu (ikong unge).

cut Tunyu tail rat 'Tunyu cut the rat's tail.

2.13.22 Nonverbal Roots.

2.13.22.1 Nouns.

Nouns in Tboli are roots that occur in substantive slots (i.e., head of a noun or locative phrase). They differ from accessory oriented roots that occur in substantive slots according to the differences mentioned in sec. 2.13.2.

Nouns may be possessed by personal nouns or by the addition of pronoun set III in the first post-substantive position or pronoun set IV in the first presubstantive position. Both possessive slots may be filled in 3rd person when the post-substantive possessor is a personal noun.

The noun phrase is in parentheses in the following examples.

Tey mlóy (kuda - u).
int run horse my 'My horse can really run.'

Tey mlóy (dou kudà).
int run my horse 'My horse can really run.'

Tey mloy (kun kudà Ting).
int run his horse Ting 'Ting's horse can really run.'

Nouns are affixed with \underline{me}_1 to form statives.

kuda 'horse' kmuda 'to ride a horse'

fak 'frog' mfak 'to be well supplied with frogs'

koyu 'tree' kmoyu 'to be wooded'

udin 'civil law' mudin 'to have a lot of laws'

lowil 'life' mowil 'to be alive'

A few noun stems are inflected with ne-8 to form statives.

benes 'grass' bennes 'to be grassy'
half 'a cut or sore' hnalf 'to have a cut or sore'
lekef 'cough' lenekef 'to have a cold'
using 'dirt' nusing 'to be dirty'
inget 'perspiration' ninget 'to perspire'

Nouns are subclassed according to the topic orientation of the resulting form when it occurs in combination with causative affix \underline{he} .

Subclass I: he- + stem = Patient Oriented verb

Husing To kgal -en. cause/to/be/dirty To shirt his 'To got his shirt dirty.'

Subclass II: he- + stem = Accessory Oriented verb

Hekuda Gadu ke Ting kuda Kasi.
cause/to/ride/a/horse Gadu to Ting horse Kasi
'That which Gadu had Ting ride was Kasi's horse.'

2.13.22.2 Stativės.

Statives are roots that occur as the predicate of a nonverbal clause or in modifying slots. They differ from nouns in that they may not be possessed and they may not be inflected with \underline{me}_1 except for a very small subclass.

The statives are in parentheses in the following examples.

(Hulð) kuda Kasi.
red horse Kasi 'Kasi's horse is red.'

Hbalù Kasi kudà (hulô). sell Kasi horse red 'Kasi sold the red horse.'

Tey (taha) fet ni.
int long rope this 'This rope is very long.'

Nwa -hem yem fet (tahà).

take you spec rope long 'Take the long rope.'

Tey (tung6) tau ni.
int sleep person this
'This person is one who likes to sleep a lot.'

Bentik -em tau (tungo).
wake/up you person sleep 'Wake up the sleeping person.'

Statives are subclassed as nouns are; that is, on the basis of the topic orientation of the resulting form when occurring in combination with causative affix he-.

In the following examples the topic is in parentheses.

Subclass I: he- + root = Patient Oriented verb

He-kini Gadu (ken) be Kasica hot Gadu food for Kasi

'Gadu heated the food for Kasi.'

Subclass II: he- + root = Accessory Oriented verb

He-tilob Gadu du lemisa (bulók).
ca pretty Gadu it table flower

'Gadu made the table pretty with flowers.'

There is a very small subclass of stative roots that may take the men voice marking affix with a slight change in meaning resulting.

tahà 'tall' tmahà 'oblong'
lehen 'thin' lemehen 'slender'

FOOTNOTES

CHAPTER 2

MORPHOLOGY

- There are a few morphemes which have membership in two classes and thus have a dual function. They are: lomi 'new', deng 'finished', todo 'correct', bud 'again', sulek 'once', son 'only', and ket 'each' which function as both particles and as roots. Numerals also function as both particles (adjuncts) and as roots (statives). When these function as roots rather than particles, they are inflectable.
- Inflectional affixes are those affixes which add meaning to the root to which they are affixed, but do not cause the root to change morpheme classes. Derivational affixes cause the root to change morpheme classes. Inflectional-derivational affixes do both.
- See sec. 1.1 for loss of \underline{e} in the examples cited.

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- The differences between bede and okom and between abay and yaka have not been studied. Okom and abay are the most commonly used forms, but interchange of forms seems to be allowed in almost every case. A superficial hypothesis is that the less commonly used forms bede and yaka indicate a stronger contrast between the constructions which they are relating.
- abay 'because' often occurs in conjunction with se 'also' as abay se.
- The meaning of the base form ne has not been clearly determined. The form has been heard to occur as neen 'also' but this is infrequent. The most common form is sneen, and although this is an inflected form it still seems best to list this as a modifier, thus classified as a root.

 7 There are occurrences in Tboli where members of the same class may co-occur. (See 3.28, rule $4_{\circ})$

 8 See 1.12 on variant forms of ne-.

CHAPTER 3

PHRASES

3.1 Definition.

A phrase in Tboli may be defined distributionally as a construction which typically expounds tagmemes on the clause level. It may also occur on the phrase level as an embedded phrase or within an embedded clause. Defined by its internal features, the phrase in Tboli is a unit of modification, conjunction, or apposition whose head tagmeme is manifested by a member of one of the major word classes. The head may be a noun, verb, stative, a noun phrase, or a nominalized clause or sentence.

3.2 Phrase Types.

Nine phrase types are posited for Tboli. They are Common Noun Phrase, nontopic Personal Noun Phrase, nim class derived Noun Phrase, gunu derived Noun Phrase, ke-derived Noun Phrase, Temporal Phrase, Locative Phrase, Verb Phrase, and Stative Phrase. These phrase types differ as to classes of fillers of the head of the phrase and as to possible expansions. They differ in distribution also.

3.21 Common Noun Phrase.

The common noun phrase functions as filler of the agent, patient, topicalized beneficiary and accessory tagmemes in the clause. The construction of the common noun phrase is shown in Chart 1.

Cł	nart 1	L
Common	Noun	Phrase

L	Common Noun Phrase Periphery					
+ Neg	+ Spec ₁	<u> +</u> Limiter	+ Number			
sundu 'not'	a) nim class b) ni class	a) ket 'each' b) sốn 'only'	a) kem 'plural' b) tey 'int' c) Specific No. (Numeral, ordinal) d) Nonspecific No. dê 'many' kdê 'all' tehe, gna 'the one			

	Periphery			
+ Emp. Poss	+ Head	+ Poss	+ Desc	+ Spec ₂
dou class of pronoun	noun	a)-u class of pronoun b) noun	a) stative b) clause c) gunu derived noun phrase	<u>ni</u> class

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. Members of the classes indicated in Chart 1 may be found in Appendix.

Rules which limit the possible phrase formations derivable from Chart 1 are as follows:

- (1) Order as indicated is rigid except for Limiter slot and Possessor (see (6) below). Limiters may occur before or after specifier, and must occur following number slot if ni class expounds specifier, and kem 'plural' expounds number.
- (2) When the negative sundu occurs, the noun phrase has a limited distribution in that it can only occur in nonverbal clauses.
- (3) Specifier is expounded by ni class only when kem occurs manifesting number slot. It is expounded by nim class otherwise.
- (4) Kem 'plural' as exponent of number tagmeme may precede all other exponents of number except for numerals and ordinals, making a complex filler of number slot. Tehe and gna 'the one before' also co-occur in the sequence tehe gna..
 - (5) Emphasized possessor and possessor may co-occur only when emphasized possessor is manifested by 3rd person singular or plural (kun or kul) and possessor is manifested by a noun.
 - (6) Possessor may permute to post-descriptive position.
 - (7) As many as three descriptives of the stative stem class have been found to occur in sequence. However, a sequence of two descriptives is far more common.

Illustrations:

tau bong kwasa
person big rich 'a big, rich person'

libun kogð nubón
woman bent/over gray/haired 'a bent-over, gray haired
woman'

There are a very few exponents of descriptive slot that may occur either post or prehead. The descriptive plus noun sequence might be described as a compound word. They are tuha 'old', dumu 'companion', tahu 'true' and du 'left over'. Tuha 'old' may precede only logi 'man' or libun 'woman', and the resulting meaning is husband or wife as tuha logi 'husband', tuha libun 'wife'. Dumu 'companion' when preceding nouns means 'other' as yem dumu nga, 'the other child'; dumu lan 'other path'. When following nouns it means 'companion' and is always possessed as yem nga dumuhu 'my child companion'. Tahu 'true' may precede or follow the noun it modifies with no change of meaning as tahu lan 'true path', lan tahu 'true path'. Du may not occur post head unless the pronoun -en 'it' is added, as in the following: Ton-u yo kem du tau. 'I saw the people left over. yo kem tau du-en. 'I saw the people left over.'

Following are examples of the common noun phrase.

Negative	Specific	er,∫ Head	Specifi	er_	
sundu	nim	kuda	ni	2	
not	spec	horse	this	'not thi	s horse here!
Specifier	, Number	r Descript	ive Hea	d Desc	riptive
yó	kem	dumu	tau	wen	
spec	pl	other	per	son the	re/is
glal	le.				
authority	their	the other	people w	ho have a	authority'
Specifier	, Head	Descriptiv	re		
yem	^¹ ken	blay le	kum		
spec	${ t food}$	give they	us 't	he food	they gave us!
Specifier	, [Head		riptive		
yem	¹ sogu	tukc	gna		
spec	foot/	pr int edg e	first	'footpri	nt at the very
				front'	
Emp. Poss	essor H	ead Posse	essor		
kun	tı	niba Ma			
his	f	ield fathe	er 'fat	her's fie	eld!

Limiter	Head	Possessor Descriptive					
ket	suk	- u	udi				
each	knife	my	littl	e 'each	of my	little	knives [†]
Number	Head	Possessor	7				
gna	sulat	-u	1				
before	letter	my 'my	first	letter'			
Head	Descri	tive Poss	essor				
sning	silol	-en					
pocket	reed	his	%his	reed pur	rse†		
Specific	er, Num	nber	1	Head	P	ossessor	-
уď	ken	tey dê	tehe	dumu	1	<u>e</u>	
spec	$_{ m pl}$	int many	before	companio	ons t	heirs	
'their	very mar	ny compan i o	ns of b	efore†			

3.22 Nontopic Personal Noun Phrase.

The nontopic personal noun phrase differs internally from other noun phrases in the obligatory occurrence of ke (nontopic personal marker) in combination with a limited class of fillers of the head. It differs distributionally in that, except for a very limited occurrence as exponent of topicalized agent tagmeme of a clause, it occurs only expounding nontopic tagmemes of a clause.

The construction of the nontopic Personal Noun Phrase (nt PNP) is shown in Chart 2.

Chart 2 Nontopic Personal Noun Phrase

+ Personal Mrk	+ Spec	<u>+</u> Limiter	+ Num	+ Emp. Poss
ke	Same as	Same as	Same as	Same as
	Com NP	Com N P	Com NP	Com NP

+ Head	+ Poss	+ Desc	+ Spec ₂
Personal	Same as	Same as	Same as
noun	Com NP	Com NP	Com NP

- 3.22.1 Following are illustrations of the nt PNP expounding nontopic tagmemes. The illustrated unit is in parentheses and the tagmeme slots are identified.
- (1) nt PNP filling nontopic patient slot.

yó se sotu gunu le dmóyón (ke Dwata).

that also one place they praise pm God
'That is another thing for which they praise God.'

pm Num Head Poss
Móyô Kasi mton (ke kem tuha -hen).
want Kasi see pm pl old his
'Kasi wants to see his parents.'

rey kegen Bong Busaw mubug (ke Tuha Logi).
int long/time Big Spirit beg pm old man
'What a long time Big Spirit begged Old Man.'

pm Head
Lemwot Mai ne e mtuk (ke Mà).
leave Mai pur dun pm father
'Mai left to dun father.'

pm Head
Bogul Mtutung (ke Mélê Botu) blilu.
beat Mtutung pm tilt rock elub warning simtle
'Mtutung beat Tilted Rock with a club.'

pm Head Poss
Là lolò Tunyu (ke ma -en).
not follow Tunyu pm father his
'His father was not the one followed by Tunyu' or 'Tunyu didn't follow his father.'

pm Spec Num Head Desc
Là tebel Gadu (ke yem sotu ngà udi).

not leave Gadu pm spec one child little
'Gadu didn't leave (behind) the one small child.'

(2) nt PNP filling nontopic beneficiary slot.

pm Head Poss Desc Tólóng suk blay-en (ke fóg -en udi). different knife give he pm brother/in/law his little 'He gave a different knife to his little brother-in-law.

pm Head
Mung Kasi (ke Ting).

accompany Kasi pm Ting Kasi accompanied Ting.

pm Head
Tulon Gadu (ke Igi) yem tutul.
tell Gadu pm Igi spec story 'Gadu told Igi the story.'

pm Head

Mon-u mo (ke Dyuni), "Hol-i mlóy."
say I to pm Dyuni int you run
'I said to Dyuni, "Run fast."

pm | Head Là neted Kasi (ke Walan) kudà. not deliver Kasi pm Walan horse 'Kasi didn't deliver the horse to Walan.' The locative marker be may be substituted for personal marker ke when the ke phrase occurs in the beneficiary tagmeme of the clause; however, ke is preferred.

Examples: (Compare with first two examples 3.22.1(2)

Tólong suk blay-en (bè fóg -en udì).

different knife give he to brother/in/law his little

"He gave a different knife to his little brother-in-law."

Mung Kasi (be Ting).

accompany Kasi with Ting 'Kasi accompanied Ting.'

(3) The nt PNP also occurs in causative constructions when the agent-performer is different from the agent-initiator. The performing agent slot is then filled by a <u>ke</u> marked noun phrase.

pm Head

He-tngel ye (ke Walan).

ca see you pm Walan 'You have Walan look at (it).

pm Head
H -wit -em do (ke Mai) suk -u udi.
ca take you me pm Mai knife my little
'You have Mai bring my little knife for me.'

pm Head
He-segyok -u (ke Kasi) yem bew.
ca take/care/of I pm Kasi spec carabao
'I had Kasi take care of the carabao.'

pm Head
H -mo -u (ke Inek) yem lieg.
ca make I pm Inek spec necklace
'I had Inek make the necklace.'

(4) The head of the <u>ke</u> phrase may be a personalized object as well as an actual person. Domestic animals that are given names often occur as head. Also inaminate objects that are personalized in mythology may occur as head of the nontopic personal noun phrase.

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pm Head
Blay -em (ke Ying) yem gatas.
give you pm Ying (name of cat) spec milk
'You give the milk to Ying.'

Fen Mtutung mogul (ke Mélê Botu).
The/one Mtutung (name of a mountain) beat pm Mélê Botu (name mt.)

'It was Mtutung who was the one to beat Mélê Botu.'

3.22.2 A few constructions have been found in which the nt PNP is a topicalized agent (i.e., filler of agent slot in a Subjective Verbal Clause). It appears that there are co-occurrence restrictions. However, a thorough investigation could prove otherwise. The restriction noted is that the verb lemwôt 'to leave' must occur; and in this construction lemwôt changes in meaning from a literal 'to leave a place' to the meaning of 'to begin an action'. In these constructions, the ke may be dropped without any change in meaning. The whole construction is filling a sentence topic slot on a higher level.

Lemwôt ke Mtutung, bnogul-en Mélê Botustart pm Mtutung beat she Mélê Botus 'As for Mtutung, she started beating Mélê Botus'

Lemwot ke Mai, là bud -en muléko start pm Mai not again he return 'As for Mai, he didn't return again.'

The other construction in which the nt PNP occurs as topic of the clause is a Subjective Verbal clause in which the stem $\underline{\text{fen}}$ 'to be the one' occurs.

Fen gna ebè gunu (ke Ting).
to/be/the/one first to house pm Ting
'Ting was the first one to the house.'

Fen mfas lefò (ke Lewadin).

to/be/the/one cut/grass coconut pm Lewadin

'Lewadin was the one to cut grass among the coconut plants.'

If the subject is permuted to pre-predicate emphasis position, <u>ke</u> is lost and a common noun phrase results.

(<u>Ting</u>) fen gna ebe gunu. Ting to/be/the/one first to house

'It was Ting who was the first one to the house.'

(<u>Lewadin</u>) fen mfas lefo.

Lewadin to/be/the/one cut/grass coconut Lewadin was the one to cut the grass among the coconut plants.

3.23 Nim Derived Noun Phrase.

A clause nominalized by nim class (cf 2.12.11) results in a derived noun phrase which may function in any clause level tagmeme but location. The members of this class are nim, yem, tum, and yum. They indicate relative distance both spacially and temporally, nim being the closest and yum the farthest away. Nim substitutes for the topic of the nominalized clause. The construction of the nim derived noun phrase is shown in Chart 3.

Chart 3
Nim Derived Noun Phrase

+ Nominalizer	<u>+</u> Limiter	<u>+</u> Number	+ Emp. Poss.	+ Head	<u>+</u> Specifier
nim class ni class	Same as Com NP	Same as Com NP	Same as Com NF	Clause with- out Topic	ni class

Rules for Chart 3:

- Ni class expounds nominalizer slot when number is expounded by <u>kem</u> 'plural'. Otherwise, <u>nim</u> class occurs.
- 2. Rules regarding Limiter and Number tagmemes are the same as that for Common Noun Phrase.

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Nim derived noun phrase as topic of nonverbal clause.

Lim Nom Head
Kmodok (ket yem tnógó Tuha Logi).
boil each nom cook Old Man

'Each thing Old Man was cooking boiled.'

Nom Head

Tey tilob (yem deng benli Fining).
int pretty nom past buy Fining
'What Fining bought is very pretty.'

Nim derived noun phrase as agent.

Nom Head

Mugem le ani mon (tum matay) ugem sd6.

grunt they so/that say nom die grunt pig
'They grunt'so that the dead person will say, It's the grunt of a pig.'

Nom Head

Angat thobong (tum mogot benwu) kdé-en tau.

future help nom rule land all it person

'All the people will be helped by the one who rules the land.'

Nim derived noun phrase as patient.

Nom Head

Benli-hen (yem deng bentes Alun).

buy he nom past measure Alun

'He bought what Alun had already measured.'

Lim Nom Head
Tulón-u(són yem deng gel gungol-u be Ye Lomi
tell I only nom past habitually hear I from Mother New

Spec yo).

there 'I told only what I was always hearing from New Mother there.'

Nim derived noun phrase as beneficiary.

Nom Num Head
Tennu -en (yó kem tnógó-hen).
add/to he nom pl cook he
'He added something to what he was cooking.'

Nim derived noun phrase as accessory.

Nom Head

Klo -hen du (tum lomi guta Tò).

thing/used/to/weed he it nom new received Tò

'What he used to weed it was what To had recently received.'

Yake tehe -he eles lemwot (yem deng tlu fedyan-en good/if before I already leave nom past three week it ni).

now 'It would be good if I had already left three weeks ago.'

3.24 Gunu Derived Noun Phrase. (cf 2.12.11)

The construction of the gunu derived noun phrase is shown in Chart 4.

Chart 4
Gunu Derived Noun Phrase

_				
+ Spec	<u>+</u> Limiter	+ Number	+ Nominalizer	+ Head
Same as Com NP	Same as Com NP	Same as Com NP	gunu	a) clause b) purpose sentence

The lexical content of gunu is a location, therefore, a gunu phrase is always lexically a location. The gunu particle attracts the agent.

When the predicate head of the clause is filled by a stative, then the gunu phrase functions as topic of that clause.

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Spec Nom Head: cl.

Mayuk bè gunu (yem gunu le gel lemowig tau)

far from house spec place they always shelter person

abay/se moo.

because smell

'The place where they shelter the (dead) person is far from the house because he smells.'

Nom Head: cl.

Ngelem (gunu le myón kem fak).

deep place they sit pl frog
'The place where the frog nests is deep.'

Nom | Head: Purpose Sentence

Ne tólóng se (gunu le ma mò blay le bè tau).

and different also place they get pur give they to person

'And the place they get from in order to give to people is different too.'

Nom Head: cl.

Sotu (gunu le hemtahu kem Tboli) imd.

one place they believe pl Tboli charm
'Another thing the Tboli believe in is charms.'

When the predicate head of the clause is filled by a verb, then the gunu phrase functions as patient of that clause. The patient may be topicalized or nontopicalized.

Nom Head
Bud le mebel (gunu le maba).
again they look/for place they make/field
'They look again for a place to make a field.'

Spec Nom Head
Gotu ton me (yem gunu le gel mò klatas).

all see we spec place they always make paper
'We thoroughly saw the place where they make paper.'

Spec Nom Head
Hol hendem tekuy (yem gunu le hligal kem dumu tau
int think we(inc) spec place they happy pl other person

also 'Let's all really think about what makes others happy also.

When the <u>gunu</u> phrase occurs immediately following a noun, it then becomes a modifying noun phrase. That is, it acts as filler of the descriptive slot in the noun phrase.

Nom Head

Kól le be tum numa (gunu le menwu) bud wen

arrive they at spec forest place they live again there/is

bulung nmo le. medicine make they

'When they arrive at the forest where they will live, they again make some medicine (for a religious rite).

Ke logi yem ngå hmo le yem tau (gunu if boy spec child cause/to/make they spec person place

Head

le hlawa du) boho -hen. they cause/to/visit him bow his

'If the child is a boy, they have the man who they have taken the child to visit make a bow (for the child).

3.25 ke- Derived Noun Phrase.

The construction of the $\underline{\text{ke-}}$ derived noun phrase is shown in Chart 5.

Chart 5
Ke- Derived Noun Phrase

+ Spec	<u>+</u> Limiter	+ Number	<u>+</u> Emp. Possessor	+ Nom	+ Head
Same as Com NP	Same as Com NP	Same as Com NP	Same as Com NP	<u>ke</u> -	a) clause b) purpose sentence

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The derived noun phrase nominalized by ke- may function as filler of either patient slot of a verbal clause or topic slot of a nonverbal clause.

Examples as topic of nonverbal clause: (The illustrated unit is in parentheses and the tagmemes are labeled.)

Spec Lim Poss Nom Head: cl.
Tey tilob (yem ket kun k- mô Kasi du).
int pretty spec each his nom do Kasi it
'Kasi's each doing of it was very nice.'

Nom Head: cl.

Ali sidek (ke- kbe Yadan du yem nmo -en).

int bad nom reject Yadan it spec work his
'Yadan's rejecting of what he did was very severe.'

Spec Nom Head: cl.

Sana deng (yem ke- klo -hen tniba-hen).

already finish spec nom weed he field his

'His weeding of his field is already finished."

Examples as patient of a verbal clause:

Spec Num Nom Head: cl.

Hnénég -u (yem tey ke- blay le kul).

watch I spec int nom give they them

'I watched their intensive giving to them.'

Nom Head: cl.

Hatan le (ke-k6 le du yem botu).

wait/for they nom remove they it spec rock

'They waited for the removal of the rock.'

Nom Head: cl.

Gungol le (ke- hete Mà Walan ke Adù).

hear they nom shout father Walan pm Adu
'What they heard was the father of Walan shouting at Adu.'

Nom Head: Sentence
Nangat le (k- ékéng yem nes le ani lemw6t
wait they nom dry spec clothes their so/that leave
le).

they 'What they were waiting for was the drying of their clothes so that they could leave.'

There are two observations that should be noted regarding the ke- derived phrase. One is that the agent of the prederived clause becomes possessor in the derived form. The other is that the topicalized patient of the clause in its prederived form becomes nontopic in the ke- derived phrase.

Prederived clause.

Pred	Agent		Patient_
Hent e	мà	Walan	Adù. T
shout/at	father	Walan	Adu

Derived phrase.

		Nom	Head	Possessor Mà Walan		Patient	
Gungol	le	(ke-	het ê	Mà	Walan	ke	Adu) "
hear	they	nom	shout	fath e r	Walan	pm	Adu

3.26 Temporal Phrase.

The temporal phrase functions as filler of the Time tagmeme in a clause. The construction of the temporal phrase is shown in Chart 6.

Chart 6 Temporal Phrase

+ Neg	<u>+</u> Spec	<u> +</u> Limiter	+ Head	+ Modifier
sundu 'not'	nim class	ket 'each' són 'only'	haya class hlafus class kemdaw class	koni class haya class ni 'this' gna 'before' huli 'after' descriptive nonverbal clause

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Membership of the classes in Chart 6 are:

koni: koni 'very recently'

ni ne 'now'
kedeng 'later'

he 'yet'

eginu 'earlier'

haya: haya 'tomorrow'

ebuteng 'last night'

ekimel/ekuloy 'yesterday'

hlafus: hlafus 'morning'

kimel 'afternoon'

kifu 'night'

bulon 'moon, month'

halay 'year'

fedyan 'market, week' kdaw 'sun', 'day'

kemdaw: kemdaw 'day, noon'

numeral (as two, three, four, etc.)

Rules which limit the possible phrase formations derivable from the array in Chart 6 are:

- (1) When haya class expounds Head, the modifier is optional. The choice of the modifier is dependent on semantic plausibility. Haya class cannot occur with itself; that is, as both Head and Modifier.
- (2) When <u>hlafus</u> class expounds Head read Modifier or Limiter as obligatory, but not both. The choice of the modifier is dependent on plausible semantic collocation.
- (3) kemdaw class requires ni as Modifier in order to indicate time, as lewu ni 'two days from now', fat ni 'four days from now', kemdaw ni 'today'.
- (4) Fillers of Modifier slot may co-occur restricted only by semantic plausibility.

Klifot-u hemwit ke Fludi yem filak be gunting (ekimel).

forget I send pm Fludi spec money loc haircut yesterday
'What I forgot to send with Fludi yesterday is the money for
the haircut.'

Head Mod
Dnalang me mloy (hlafus ekimel).

learn we run morning yesterday
'We learned to run yesterday morning.'

Henwit me sulat (ket fedyan) Inggu.
sent we letter each week Inggu
'We sent a letter each week to Inggu.'

Bud -i mnagi (halay huli he).
again you study year after yet
'You study again next year yet.'

When the temporal phrase whose head is expounded by haya class is permuted to the prepredicate emphasis position, the resulting construction is an equational nonverbal clause.

Ton -u Kasi (ekimel).
one seen I Kasi yesterday
'The one I saw yesterday was Kasi.'

(Ekimel) k- ton-u ke Kasi.
yesterday nom see I pm Kasi
'My seeing of Kasi was yesterday.'

3.27 Locative Phrase.

The Locative Phrase functions as a filler of the nontopic beneficiary and location tagmemes in the clause. The occurrence of an obligatory locative particle plus other optional position or direction marking particles distinguishes locative phrase from the common noun phrase.

The construction of the Locative Phrase is shown in Chart 7.

Chart	5 7
Locative	Phrase

+ Motion	+ Position	+ Proximity	+ Locative	+ Head
e- 'motion toward'	fi 'adjacent to'	sen- class	a) be 'at, in, to, etc.' b) bele same as be c) lem class 'in'	a) any noun phrase but nt personal and ke- derived b) pronoun -u class

Membership of the classes listed in Chart 7 is as follows:

(a) For membership of -u class, see Chapter 2, Sec. 2.12.4.

inear in profumity to (b) Class sen- includes: 'distant' dete-'very distant' (c) Class lem includes: lem 'inside' 'down' 'up' 'above' ta 'under' laan klohok 'beside' fatu 'on the other side of' 'upstream' leged 'downstream' bwak

Note: ta, laan, fatu, leged, mool, and bwak often occur without an overt head, acting as locational substitutes. The noun phrase manifesting head is understood from context. The same is true of lem when prefixed with de- or te- in which case it means 'below'.

There are co-occurrence rules which limit the possible formations derivable from Chart 7. They are as follows:

- (1) sen- class may only occur affixed to locative manifested by the class lem. There is a semantic restriction regarding klohok as a member of this class which does not allow it to co-occur with the class sen-.
- (2) Motion tagmemes manifested by prefix e- 'motion toward' may occur only with proximity and locative tagmemes.
- (3) Head manifested by -u class may only occur with Location Marker bele.

Clauses may have two direction-like tagmemes: beneficiary and location. The location tagmeme is related to either agent or patient of the clause as the location of such. When the beneficiary tagmeme occurs, there is an obligatory patient in the clause. The beneficiary tagmeme is then related to that patient as the recipient of said patient. The Locative Phrase fills either of these tagmemes.

Examples of Locative Phrase as filler of location tagmeme are as follows: (Illustrated unit is in parentheses.)

Deng lewu fedyan-u nu (bè wè Lewadin).

past two week I stay loc friend Lewadin

I stayed two weeks with my friend Lewadin.

Prox Loc Loc Head
Mlóy Kasi gu ditu (de ta) (lem bulul).
run Kasi from there far up in mountain
'Kasi ran from way up there in the mountains.'

Bong stolong gemnom du ke là nù -i (bè kom gunù).
big different feel it if not stay you loc your house
'You really feel different if you are not in your own house.'

Position Lod Head
Gotu smigi sila-u (fi bè kilil él).
all tasseled corn my next/to loc edge water
'My corn at the edge of the water is all tasseled.'

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Illustrations of the Locative Phrase as filler of beneficiary tagmeme are as follows:

Loc Head
Tulón ye (bè kem fes/lówó-hu) (lem bulul) yem kógów-u.
tell you loc pl family my loc mountain spec going my
'Tell my family in the mountains the news of my going.'

Loc Head
Sù ye (bè Tami) yem filak.
put you loc Tami spec money
Place the money with Tamio

Locative phrases may occur in sequence manifesting the following types of constructions.

(1) Apposition:

Loc Head Loc Head
Slob me (be yo) (be gunu Kasi).
stop/by we loc there loc house Kasi
'We stopped by there at the house of Kasi.

Loc. Ph. Sub. Loc Head
Ton-u yem kuda (ditu) (1em sila).
see I spec horse there loc corn
'I saw the horse there in the corn.'

(2) Amplification:

Loc Head Loc Head

Deng eted Walan safi (lem bulul) (be gunu ma -en)
past deliver Walan cow loc mountain loc house father his
'Walan delivered the cow to the mountains to the house of
his father.'

(3) Modification:

Loc Head

Nit -em (be gunu le) (lem bulul) sulat.

take you loc house their loc mountain letter

'Take the letter to their house in the mountains.'

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3.28 Verb Phrase.

The Verb Phrase in Tboli expounds the predicate of the verbal clause. It consists of peripheral and nuclear units.

The construction of the verb phrase is shown in Chart 8.

Chart 8 Verb Phrase

	Periphery			
+ Mood	<u>+</u> Negative	$\frac{+}{2}$ Intensifier 2	+ Intensifier	
mood markers (see Sec. 3.28.1 A)	be 'don't' là 'not'	abay, kô, dog (see Sec. 3.28.1 C)	tey, ali, hol (see Sec. 3.28.1 C)	

	Periphery	l	Nucleus	
Durational + Aspect	Tense <u>+</u> Aspect	Frequency + Aspect	<u>+</u> Descriptive	+ Head
tódô class (see Sec. 3.28.1 D)	tehe class (see Sec. 3.28.1 E)	(see Sec.	verb stative	verb

Rules which limit the possible formations derivable from Chart 8 are:

- (1) Intensifier occurs only with negatives.
- (2) Preferred order is as follows: 1) imperative negative be 'don't' + intensifier, 2) mood markers, 3) negative la 'not'. Aspectual adjuncts of duration, tense and frequency, and intensifier are very free as to position and co-occurrence. Mood markers to 'would fain', and old 'should' are more free than other mood markers.

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(3) Imperative negative be 'don't' does not occur preceding mood markers do 'probably', ko 'might', déke 'maybe', or yake 'good if'.

- (4) Members of the same class of adjuncts often co-occur. The only restrictions are: (a) negatives be 'don't' and là 'not' can only occur with be preceding la and the result is then a positive statement.
- Illustration: Be or la mogow kedeng.

 don t you not go later

 'Be sure and go later.'
- (b) The mood markers which may co-occur are: old kd 'should might', dd kd 'probably might' dd yake 'probably good if', deke yake 'maybe good if'. The reversal of these forms do not occur.

The head is the obligatory item in the phrase and is filled by a verb.

Examples:

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(Ofok)-en du asay-en efet (hotok).

chop he it ax his until break

'He chopped at it with his ax until it broke off.'

Kốl ta Tuha Logi omin -en (tmógó) duarrive up Old Man and/then he cook it Old Man arrived up (in the house) and then he cooked it.

Ke (bnogul)-em todo ket -en bulul (hnotun) -en.
if strike you just each it mountain go over it
'If you strike it, (the sound) of it will carry over each
mountain.'

3.28.1 The periphery of the verb phrase consists of a number of optional adjuncts. As many as ten of these modifying units may occur in sequence, although the occurrence of more than five is not frequent. The adjuncts which may occur and their functions are as follows:

A. Mood markers (describe the mood of the action)

018	'should'	kô	'might'
t8	'would like'	déke	'maybe'
₫Ô	'probably'	yake	'good if'

B. Negative (negates the action)

```
là 'not'
be 'don't'
```

C. Intensifiers

Class intensifies whatever it immediately precedes. It is adverbial in nature, often best translated as 'very'. Class intensifiers are: tey, all, hol.

When modifying the head, tey most often occurs with statives but may occur with verbs.

Tey moyo mogow tau tu. int want go man that 'That man really likes to go.'

Tey hulung semfala ngà Kasi.
int know/how read child Kasi
'Kasi's child really knows how to read.'

Rasi's child really Mows now to read.

All most often occurs with verbal stems and carries the meaning of 'much'.

Alì móyô mógów. int want go 'He really likes to go.'

Ali bemlay tau tu.
int give man that 'That man gives a lot.'

Hol may modify both verbs and statives with the meaning of 'very', but is most commonly used with the negative la.

Là hol-en móy6. not int he want 'He didn't like it very much.'

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Là hol-en bong. not int it big 'It is not very big.'

Class intensifiers intensify negatives only, and carry the meaning certainly. The intensifiers are:

ko - intensifies la abay - intensifies bê

dog - intensifies both la and be but to a lesser degree than kô and abay.

Là kổ -en mogów kedeng.

not int he go later

'He certainly isn't going later.'

Bé -i abay mken du

don't you int eat it 'Certainly don't eat it.'

Là dog-en moyo.
not int he like 'He surely didn't like it.'

Bé -i dog mógów.
don't you int go 'Don't bother to go.'

Durational Aspect (indicates duration of the action) D.

Members of the modifying class tod8 are:

tód8 - punctiliar

hlun - temporary sana - instantaneous

gel - habitual, customary sal - habitual, customary

kendel - immediate

tendo - continual, progressive hana - inceptive

E. Tense Aspect (indicates the time of the action)

Members of the modifying class tehe are:

tehe - remote past

deng - nonspecific past (completed action)

lomi - near past

tolo - present continuative

moyon - near future

angat - future, nonspecific (incomplete action)

eles - pluperfect

F. Frequency Aspect (indicates number of times of the action)

Members of the modifying class bud are:

Illustrations of the periphery in the verb phrase:

Tense	Inten,	Dur	Freq			
(Tehe	tey ali	Dur gel	ket	kiw61)	le	mógów.
remote	int int	habitual	each	time	they	go
'They u	sed to r	eally, of	ten a	lways go) • !	

Tense Inten Dur

(Eles hol todo) sengifa ye kem ogof.

beforehand int just take/care/of you pl animal

'Just really take care of the animals beforehand."

Dur Tense Freq Mood
(Todo deng lomi bud to) mulék Kasi.

just past recently again would/like return Kasi

Just recently Kasi again wants to return.

Mood | Dur Inten | Duration | gel tendo | mauy dou. should you just int habitual always visit me 'You should really just keep on visiting me.'

Neg Inten Inten Freq Mood Int ali hnodo le do.

not int int again would/like int welcome they me

'They surely don't any longer want very much to welcome me.'

Int Dur

(Hol tod6 tendo gel) hninggel ye kmo ye.

int just always habitual make/nice you actions your

Just really always continually behave well.

3.28.2 The nucleus of the verb phrase is an optional descriptive occurring immediately prehead. The descriptive may be a verb or a stative and modifies the head in a tight

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construction being more closely tied lexically to the head than the modifying units of the periphery. Agent of the clause is the only tagmeme that may interrupt the descriptive plus head sequence.

Desc Head Desc | Ag Αq mo/nmo) ani (aéhé) (Hentlasik 1emehek). they work so/that hurry they plant hurry 'They hurriedly work so that they can quickly plant.' Desc Head semtulón) du. Olo le (beven just they satisfied talk/about it 'They were satisfied to just talk about it. Head Desc me (hemklingu mógów) là dog me mudél. only continue we listen go not int we talk 'We went listening continually, we didn't even speak.' Desc tólóna tau lemwót bè tólóng aunù there/is different man leave loc different house Head mken) bélê me. loc us There was a different man from a different house who ate together with us. Desc Head Deng (hulung semfala) yehen Lewadin. past know/how read wife Lewadin 'Lewadin's wife knows how to read.' Desc Head libun be Tboli (hulung tm6bona) be there/are also women loc Tboli know/how help nga. child 'There are women among the Tboli who know how to help with

childbirth.

Desc Head

Ke mnong kdaw all le (moyo smolok) kem Tboli

if shine sun int they want hunt/with/a/light pl Tboli

'During dry season the Tboli really like to go night hunting
(using a torch).'

Desc Ag Head

(Gna -hi mkaf) etu sen.

first you climb there emp 'You climb up there first.'

3.29 Stative Phrase.

The distinguishing features between the verb phrase and the stative phrase are differences in fillers of the head slot and differences in distribution on the clause level. Verbs occur as head in the verb phrase and statives occur as head in the stative phrase. Stative phrases occur in nonverbal clauses while verb phrases occur in verbal clauses.

The construction of the stative phrase is like that of the verb phrase in all respects except that fillers of Head tagmeme must be a stative. (See Sec. 3.28.)

There is a co-occurrence restriction in the nuclear units of the stative phrase in that Descriptive tagmeme may only co-occur with derived statives stems as filler of Head. Derived stative stems are nouns affixed with voice marking prefix me-, (see Sec. 2.13.22.1).

The illustrated unit is in parentheses and the tagmemes are labeled in the following examples.

Dur	Tense	Freq	Head		
(Tódð	lomi	bud	Head menek) ye	em ówóng.	
just	recently	again	at/rest sp	ec boat	
The 1	boat just	recen	tly again c	ame to re	st.'

Inten | Head (Tey all taha) tum libun tus int int tall spec girl that 'That girl there is very, very talls'

Mood Neg Dur Head (Déke là tódó-en kendel sidek) yem gunu maybe not just it immediately bad spec house recently benli-hen. buy he 'Maybe the house he just bought won't immediately become worn out. Tense Head kól) (Deng tehe yem tuha logi. past before arrive spec old man 'The old man had already arrived.' Head Int, Desc (Tey hulung mlőy) #.

he

int know/how run

'He really knows how to run.'

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FOOTNOTES

CHAPTER 3

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There are idiomatic time expressions which have been found to occur as filler of Head slot. They are expressions such as ni kmoen ni 'nowadays', and suloyen buteng 'all night'.

CHAPTER 4

NONVERBAL CLAUSES

4.0 Definition.

Distributionally defined, a clause in Tboli is a construction which typically manifests tagmemes on the sentence level. They may be verbal or nonverbal. Verbal clauses are described in Chapter 5.

A nonverbal clause in Tboli is a clause in which the predicate is filled by a nonverbal root or stem and the only obligatory tagmemes are Predicate and Topic. There is an obligatory absence of accessory, patient and beneficiary tagmemes.

4.1 Nonverbal Clause Types.

There are five contrastive nonverbal clauses in Tboli. They are Descriptive, Equational, Possession, Locative, and Existential. These clauses are emically distinct on the basis of different fillers of the predicate head and as to what other tagmemes may occur in the clause.

4.11 Descriptive Nonverbal Clause.

The construction of the Descriptive Nonverbal Clause is shown in Chart 9.

Chart 9			
Descriptive	Nonverbal	Clause	

+ Descriptive Pred	+ Described Topic	<u>+</u> Location	+ Time
Stative Phrase	a) Common NP b) Nim der NP c) Gunu der NP d) ke- der NP e) Pron. Sub -e class or ou class f) Demon Sub ni class	Locative Phr	a) Tem- poral Phrase b) Tem- poral Word koni class

(See Appendix for membership of classes listed in Chart.)

Rules which limit the possible derivable formations from Chart 9 are:

- (1) Predicate and topic are nuclear units. That is they may not be separated by any other tagmemes. Peripheral unit of time and location may permute freely following topic. Either or both may permute to pre-predicate position for emphasis.
- (2) There are two stative forms which when filling the predicate tagmeme require location tagmeme to be read as obligatory. They are nu 'to be staying' and gu 'to be from'.
- (3) When topic is manifested by ou class, it must occur in the pre-predicate position.

```
Examples: (The tagmemes are labeled.)
Pred
         Topic
Tey hyu nawa
                me.
int good breath our 'We were very happy.'
Pred
                Topic
Mom
       milud he kun kligal iwas.
rather more yet his joy
                           monkey
'Rather the monkey was even happier.
Pred Topic
Mabu -e.
         'I am fat.'
      Ī
Pred Top Loca
         bè gunù.
Nu le
stay they loc house 'They are at the house.
Topic Pred
     mabů。
      fat 'I am the one who is fat.'
Pred
         | Topic
     taha yem yo.
    long spec that 'That one is very long.'
Pred
                Topic
La menek
            -en kbenwu Tboli.
not peaceful it living Tboli
'The Tboli's manner of living was not peaceful.'
Pred
               Topic
               dumu nmo me.
Tehe
       tev de
before int many other work our
'It used to be we had a lot of other work.'
Pred
                        Topic
Sal
           gel mahil yem kógów me.
continually always easy spec going our
'Our going (traveling) is always easy.'
```

Examples with time and location tagmemes: tagmemes are labeled.

Time Pred Topic Location
Ni kmoen ni tey de dou nmo be Sinolon.
this time now int many my work loc Sinolon
'At this time I really have a lot of work in Sinolon.'

Pred Topic Time Location

Tey all bong kulon nim bulon ni be klamang Cotabato.

int int big rain this month now loc width Cotabato

'There is really a lot of rain this month in all of Cotabato.'

Pred Topic Location Time
Mgel yem nmo me be ni koni.
hard spec work our loc here just/now
'Our work here just now was hard.'

Pred Topic Time Location
Tey angat sidek kliteg le haya bè Lembol.
int future bad tiredness their tomorrow loc Lembol
'They are really going to be tired tomorrow in Lembol.'

There is a common construction in which the predicate head is filled by the intensifying adjunct tey. Rather than classify tey as a stative stem because it is acting like a nonverbal predicate, it seems preferable to regard the predicate as deleting the stative stem bong 'big'. Tey is lexically similar to bong, and in every occurrence the word bong 'big' may be added to the predicate as head filler without any change in meaning of the clause.

Tey kgis -en yem sowu.
int strength his spec python

OR Tey bong kgis -en yem sowu.
int big strength his spec python
'The python has great strength.'

Tey kdes lem ti -hu ne lem kwang-u.
int pain loc feet my and loc back my

OR Tey bong kdes lem ti -hu ne lem kwang-u.

int big pain loc feet my and loc pain my

'The pain in my feet and my back was very great.'

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Tey ali ketnga -hu du.
int int surprise my it

OR Tey all bong ketnga -hu du.
int int big surprise my it
'I was greatly surprised about it.'

4.12 Equational Nonverbal Clause.

The construction of the Equational Nonverbal Clause is shown in Chart $10 \ \ \,$

Chart 10 Equational Nonverbal Clause

+ Predicate Identity	+ Topic Identity
a) Com NP b) nim der NP c) Temporal phrase d) Demon Sub ni class	a) Com NP b) ke- der NP c) nim der NP d) Pronominal sub -e class or ou class

Rules which limit the possible formations derivable from Chart 10 are:

- (1) If pronominal substitute ou class occurs as filler of Topic Identity with noun phrase as filler of Predicate Identity, Topic must permute to pre-predicate position.
- (2) Predicate Identity and Topic Identity expounded by noun phrase may permute freely.

```
Examples:
Pred
                          Topic
                         bulung
Boluv nim nmo -en
                    ni
                                   bolos.
name spec work his this medicine fox
'The name of what he is doing is fox medicine.'
Pred
         Topic
        botong ktud
                               yem ulof.
that emp. extent effectiveness spec kind/of/charm
'That is the extent of the ulof's effectiveness.'
Pred
              Topic
Yem dou nit
               yem sowu.
spec my bring spec python
'What I brought was the python.'
Pred Topic
    bungu-hen.
Υó
that fruit its
                'That is its fruit.'
Topic
       Pred
Son-en | ni.
end its this 'This is its end.'
Topic Pred
Kasi
     boluy-en.
Kasi name his
                  'His name is Kasi.'
Pred
                Topic
Son udél le
                nuhul.
only word their whistle 'Their only words are whistles.'
Pred
          Topic
         kkől
Ekimel
                  -en.
yesterday arrival his
'Yesterday was the time of his arrival.'
Pred
                Topic
                 yem tendo
                                kni
Legen
          udi
long/time little spec continual prayer Father
'It was for quite a long time that Father kept on praying.'
Pred
                  Topic
Kifu ni
          kedeng kógow yem tau
                                    mò
                                         ulof.
                  going spec person make a/kind/of/charm
night this later
'The time that the man who makes ulof goes is later tonight.'
```

4.13 Possession Nonverbal Clause.

The Possession Nonverbal Clause is shown in Chart 11.

Chart 11
Possession Nonverbal Clause

+ Purpose Particle	+ Possessor Predicate	+Possessed Topic
<u>mb</u>	a) Nontopic Personal Noun Phrase b) Pronominal Substitute dou class	a) Com NP b) nim der NP c) Demon Sub ni class

(Tagmemes are labeled.) Examples: Pred Topic mine that 'That is mine. Pred [Topic Ke Ting sewel pm Ting trousers that 'Those trousers are Ting's.' Pur P Pred Topic yem nga nim bulung Мδ ke des wen spec child there/is sickness her spec medicine pur рm ni. 'This medicine here is for the child who is sick.' Possessed topic may permute to pre-predicate position.

Examples:

Topic Pur P Pred
Yem bew logi mo ke Kasi.
spec carabao male pur pm Kasi
The male carabao is for Kasi.

Topic Pred
Lieg ni ke Inek.
necklace this pm Inek 'This necklace is Inek's.'

4.14 Locative Nonverbal Clause.

The Locative Nonverbal Clause is shown in Chart 12.

Chart 12 Locative Nonverbal Clause

+ Locative Predicate	+ Locative Topic
Locative Phrase	Gunu Derived Noun Phrase

The predicate and topic may not be permuted.

Examples:

Loc Pred Loc Topic

Be Ting gunu -hem mit du.

loc Ting place you bring it

'The place you are to bring it is to Ting.'

Loc Pred Loc Topic

Lem kahun gunu -hen nu.

loc box place it is 'Where it is in the box.'

Loc Pred Loc Topic

Be gunu gunu Kasi mton ke Gadu.

loc house place Kasi saw pm Gadu

'The place where Kasi saw Gadu was in the house.'

Loc Pred Loc Topic

Ta lemisa gunu Tunyu hemsû du eginu.

loc table place Tunyu place it earlier

'The place where Tunyu put it earlier was on the table.'

When the head of the Locative Phrase is a personal noun, then locative particle bell may occur with -u set pronouns.

Examples:

Loc Pred Loc Topic

Bélé-en gunu -hem mit du.

loc him place he bring it
'To him is the place for him to bring it.'

Loc Pred Loc Topic

Bélé-u gunu -hen mton du yem bok.

loc me place he see it spec book

'He saw the book with me.'

4.15 Existential Nonverbal Clause.

The Existential nonverbal clause is shown in Chart 13.

Chart	13	
Existential Non	verbal	Clause

+ Existential Predicate	+ Existential Topic	<u>+</u> Location	<u>+</u> Time
wen there	a) Com NP b) Gunu derived noun phrase c) Demon. subs. ni class d) Clause	Locative Phrase	a) Temporal Phrase b) Temporal Word koni class c) Clause

Examples:

Exis Pred Exis Topic soging. there/is banana 'There are bananas.' Exis Pred Exis Topic Wen dou tonok. there/is my land 'I have land. Exis Pred Exis Topic tey tafak int punishment their 'They were really punished.' there/is Exis Pred Exis Topic Wen yem ni. there/is spec this 'There is this.'

The Existential Predicate may be expanded in the same manner as a stative phrase. (See 3.29.)

Examples: (Predicate is in parentheses) Tense Inten +ev1 wen) onuk before int there/is chicken their 'They used to have a lot of chickens.' Dur Head (Sal tau ae1 wen) continual habitual there/is person loc that 'There are always people there.' Tense Mood 1 Head (Deng tehe tô wen) qefa-u。 past before nearly there/is trouble my Before I very nearly had a disaster. Mood Dur Head (Dô kendel wen) nga probably immediately there/is child run Probably there were children who immediately rano There are two ways in which the Existential Predicate may be negated. One is simply by the addition of the

There are two ways in which the Existential Predicate may be negated. One is simply by the addition of the negative là with resulting là wen 'there isn't'. A more common method is by substituting 3rd person singular nontopic clitic pronoun -en 'it' for wen. The result is la-en 'there isn't'.

Exis Pred Exis Topic La -en hemen not it trouble their 'They have no troubles.' Exis Pred Exis Topic Loc La -en kum tenduk bè ni. loc here 'We here have no sickness here.' not it our pain Exis Pred Exis Topic La -en tebel le. leave they 'They left nothing behind.' not it

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The topic of the Existential nonverbal Clause may be filled by a clause.

Examples:

Exis Pred Exis Topic Time
Wen benli le ekimel.
there/is buy they yesterday
'There are some they bought yesterday.'

Exis Pred Exis Topic
Wen tebel lethere/is leave they

'There are some they leave behind.'

Exis Pred Exis Topic
La -en lebeng le.
not it bury they

bury they There are none they bury.

4.2 Clause Variation.

Nonverbal clauses may be modified by interrogation and by negation.

4.21 Variation by Interrogation.

Nonverbal clauses may have an interrogative variation in the same way as verbal clauses; that is, by the addition of interrogative particle ko when a 'yes' or 'no' answer is required, or by the substitution of an interrogative substitute for one of the tagmemes of the clause, wi' an optional addition of interrogative particle du.

Examples with ko: Position of ko freely varies following predicate.

Predicate Tonic Interrogative particle
Deng lemwot Kasi kô?
past leave Kasi ques 'Has Kasi already left?'

Predicate Interr. part. Topic
Ni kô yem nwit-em?
this ques spec take you
'Is this what you are taking?'

Predicate Topic Interr. part. Topic redundant Mogow -i ko kom?

go you ques you
'As for you, are you going?'

When more information is required than a 'yes' or 'no' answer, interrogative substitutes occur which replace one of the tagmemes in the clause. The substitutes are as follows:

tau du 'who' replaces topic
mahi du 'which' replaces topic
te du 'what' replaces topic
gunu 'where' replaces location
kilon 'when' replaces time
kmo 'how' replaces descriptive predicate

At the same time an optional interrogative particle du may occur with all interrogative substitutes except for gunu 'where'. Du occurs preceding Time or if Time does not occur, du occurs at the end of the clause. It may also occur immediately following the interrogative substitute in which case it takes its variant form de.

Examples:

' Non interrogative clause:

Desc.	Pred	Desc.	Topic	Loc	ation	Time
Mogow		Kasi		mod	1	kedeng.
go		Kasi		dow	nstream	later
1Kasi	is a	oina d	ownstr	o am	later.	

'Kası is going downstream later

Interrogative variation:

Interr。	Sub Pred	Location	Time
Tau du	mogów	Location mool	kedeng?
who	go	downstream	later
'Who is	going dow	nstream late	er?'

Interr.	Sub	Topiq	Predicate	Time
Gunu		Kasi	m ógó w	kedeng?
where		Kasi	go	later
where		Kasi	go	later

'Where is Kasi going later?'

	Sub.	Interr.			Location
<u>Kilón</u>		de	kógów	Kasi	mool?
when		ques	 going	Kasi	downstream

^{&#}x27;When is Kasi going downstream?'

```
Interr. Sub. Topic Location Interr. part. Kmò kógów Kasi mool du?
how going Kasi downstream ques
'How was Kasi's trip downstream?'
```

Note that when kilon 'when' and kmo 'how' occur, they function as exponents of the predicate tagmeme and the topic becomes a ke- derived noun phrase. Kilon and kmo have not been found to occur in any other type of construction.

4.22 Variation by Negation.

When the predicate of a nonverbal clause is manifested by a stative phrase containing the negation tagmeme 12, 3rd person topic tagmemes of the clause are affected. A 3rd person singular topic pronoun which one would expect to expound a topic tagmeme will change to a 3rd person singular nontopic pronoun.

When the topic occurring in pre-predicate emphasis position is negated, nontopic pronouns will occur in conjunction with it.

Topic Pred
Sundu ou du tahà. du is a nontopic pronoun
not I it tall

'I am not the one who is tall.'

Top Pred
Kasi yem mabu.
Kasi spec fat
'Kasi is the fat one.'

Top Pred
Sundu Kasi du yem mabu. du is a nontopic
not Kasi it spec fat pronoun
'It is not Kasi who is the fat one.'

FOOTNOTES

CHAPTER 4

NONVERBAL CLAUSES

The fact that noun phrases expounding predicate identity and topic identity may freely permute causes structural ambiguity as to which is predicate and which is topic. The semantically more specific of the two nouns is the topic. For example, in the clause Yem dou nit yem sowu. 'What I brought is the python', yem sowu 'the python' is topic since it is a specific naming of yem dou nit 'what I brought' which is unspecific.

CHAPTER 5

VERBAL CLAUSES

5.1 Definition.

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Defined in terms of its constituents, a Tboli verbal clause is a construction where units typically manifested by phrases fill out situational roles such as agent, patient, beneficiary, accessory, location and time in relation to a predication. At the same time either patient, agent, beneficiary or accessory is in a special relationship to the predicate. The unit in a special relationship is called topic.

5.2 Classification

Verbal clauses in Tboli may be classified into four contrastive types: Subjective, Objective, Beneficiary and Instrument. The clauses are named in relation to the tagmeme which occurs as topic of the clause.

The major grammatical diagnostic features distinguishing clause types are voice marking affixes occurring in the verb and differences in obligatory clause level tagmemes. In addition, verbal clauses differ as to the tagmeme which can permute to a prepredicate position. Only clause topic may permute without changing the predicate form.

5.3 Order of Clause Level Tagmemes.

The order of tagmemes in a verbal clause is + Predicate + Agent + Patient + Beneficiary + Accessory + Location + Time. Any changes in the order of tagmemes as listed is restricted by the following rules:

1) Patient, Beneficiary and Accessory tagmemes exchange positions according to which is topic. The topicalized tagmeme follows Agent unless Agent is topic.

2) Tagmemes following the topicalized tagmeme are free as to position.

3) A topicalized tagmeme may permute to prepredicate position.

Clause tagmeme order is obscured because the language prefers that expanded phrases occur clause final. A cross referent pronoun (Subscript) then represents that tagmeme in its regular position. Note the following:

Nwit le kuda le yó kem tau lemwót gu leged.
bring they horse their that pl person come from upstream
'They brought their horse, those people from upstream.'

The plural agent is represented by a pronoun in its regular slot while the expanded phrase elucidating the pronoun occurs clause final.

The obscurity occurs when the pronoun is 3rd person singular because the morpheme is marked by zero.

Mit # kuda yem sotu tau lemwot gu leged.
bring he horse that one person come from upstream
'He brought a horse, that person from upstream.'

Third personal singular agent is marked by zero in its regular position and the elucidating noun phrase occurs clause final. This makes it appear on the surface that the agent tagmeme is ambivalent, not having a fixed position.

If two pronouns occur, one topic and one not, the elucidating noun phrase occurring clause final always refers to the topic pronoun.

Pred	Ag i	Pat	Pat			
Pred Eted	1e	lu ^{TCI}	y6 1	kem	ngà	lemnek.
deliver	they	them	spec	pl	ch il d	small
'They d	elive	red ther	n, the	e li	ttle cl	nildren.'
'The li	ttle	childre	n' re:	fers	to 'th	nem'。

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If two elucidating phrases occur, agent must be final.

emwot gu leged.
ome from upstream

They, the people from upstream delivered them, the small hildren.

6.4 Clause Description.

Chart 14 shows Tboli verbal clause construction.

Chart 14 Verbal Clause Construction

+ Complement =		Topic	
+ Action	(+Agent	+Patient	± Benef
Verb Phrase	a) Com NP b) Pronoun c) <u>nim</u> class derived NP d) nt PNP	a) Com NP b) Loc Phr c) Pronoun d) nt PNP e) nim class der NP f) ke- der NP	a) Loc Phr b) Pronoun c) Com NP

Topic +Acces)	<u>+</u> Loca	<u>+</u> Time
a) Com NP b) nim class der NP	a) Loc Phr	a) Temp. Phr. b) nim class der NP c) Temp. Word koni class

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In Chart 14, one of the four participants in the parentheses must be topicalized.

The predicate in Tboli includes semantically both an action and a general reference to one of the participants in that action. The action component is normally carried by the verb root; the general reference to one of the participants is normally carried by the verb affix. This general reference to a particular participant I have termed complement and the participant referred to is the topic of the clause. Thus, I am saying that the complement is in an equational relationship to the topic.

5.41 Subjective Verbal Clause.

The Subjective Verbal Clause consists of a predicate tagmeme inflected for equative orientation to the agent. A verb of either patient orientation class or accessory orientation class inflected with voice marker me-/-em occurs as filler of the predicate tagmeme.

The formula for the Subjective Verbal Clause is depicted in Chart 15.

VERBAL CLAUSES

Subjec

+ Predicate				
+ Action	+ Agent Complement			
verb root	me- affix			

+ Acces	+ Loca
Com NP	Loc. Phr.
nim class der NP	

Rules which limit the possible derivable clause formations from Chart 15 are:

- (1) Accessory tagmeme may not occur when patient oriented verbs occur in the predicate and do not commonly occur with accessory oriented verbs. Its occurrence is allowable with accessory oriented verbs according to native speakers but the preference is to use an instrument verbal clause when accessory is named in the clause.
- (2) dou class of pronouns, derived noun phrases and nt PNP may occur as filler of patient only when agent is in emphasized position.
- (3) nt PNP occurring as filler of agent is limited to certain constructions. See Phrases nt PNP (Sec. 3.22.2).
- (4) Pronoun class ou occurs as emphasized agent. Pronoun class -e occurs as nonemphasized agent.
- (5) For tagmeme order and occurrence of cross reference, see 5.3.

In all examples to follow a literal translation and a free translation are given. The literal translation brings out the complement component of the predicate, the free translation brings out the action component of the predicate.

Examples:

Pred Ag Pat Loca Ag Time Mangay le Loca klungan kem ngà eginu.	
fetch they water at klungan pl child earlier	
Lit: 'The ones to fetch water at Klungan earlier were t	hey,
the children.'	
Free: 'The children fetched water at Klungan earlier.'	
Pred Ag Pat Benef Time Mit Min bulung be Kasi ekimel.	
bring Min medicine to Kasi yesterday	
Lit: 'The one to bring medicine to Kasi yesterday was M	۱in.'
Free: 'Min brought some medicine to Kasi yesterday.'	

Pred Ag Benef Patient dou soging.

qet they for/me banana

Lit: 'The ones to get some bananas for me were they.'

Free: 'They got some bananas for me.'

Pred Ag rulin Pat Benef Ag Ag tutul bélê le bè kem ngà lemnek yem sotu tell she story to them to pl child small spec one

mesetlu.

٥

teacher

Lit: 'The one to tell a story to them, the little children, was the one teacher.'

Free: 'One of the teachers told a story to them, the little children.'

Pred Ag Pat Benef
Bemlay Gadu filak be kem nga mnagi
give Gadu money to pl child study

Lit: 'The one to give money to the children who are studying (going to school) is Gaduo'

Free: 'Gadu gives money to the school children.'

Object tagmeme may not always be overt in this clause type. However, it is always implied and it may be supplied.

Examples:

Pred Ag Loca Time Ag Loca they at house my recently they Kas

Lit: 'The ones to eat at my house just recently was them,
Kas and the others.' (It is understood that they
ate something.)

Free: 'Kas and the others ate at my house recently.'

Pred Ag Ag YóT kem ngà yóó.

complain they spec pl child spec

Lit: 'The ones to complain are they, those children there.'

Free: 'Those children there are complainers.' (It is understood they complain about something.)

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5.42 Objective Verbal Clause.

The Objective Verbal Clause consists of a predicate tagmeme inflected for equative orientation to the patient. An uninflected verbal stem of the patient oriented verb class or a stem of the accessory oriented verb class inflected with voice marker ne- occurs as filler of the predicate tagmeme.

The formula for the Objective Verbal Clause is depicted in Chart 16.

Chart 16 Objective Verbal Clause

+ Pre	edicate			
+ Action	+ Patient Complement	+ Agent	+ Pat	<u>+</u> Benef
vb rt pat oriented	# affix	Com NP	Any NP but nt	Loc. Phr.
vb rt acces oriented	ne- affix	Nim class der NP Pronoun -u class	PNP Pronoun ou class	Pronoun dou class

+ Acces	<u>+</u> Loca	+ Time
Com NP	Loc. Phr.	Temp. Phr.
Nim class der NP		Temp. Word koni class
		Nim class der NP

Instrument is the tagmeme of least common occurrence in an Objective Verbal Clause. Beneficiary, Location, and/or Time occur commonly.

```
Examples:
```

```
Pred Agent Pat Benef Pat Feed Kas # crT be Ting yem bayad be kahi.

deliver Kas it to Ting spec payment for salt
```

1 , 3

Lit: 'What Kas delivered to Ting was the payment for the salt.'

Free: 'Kas delivered the payment for the salt to Tingo!

```
Pred Agent Pat Loca Patient Nwit Ting # crT mool kuda May take Ting it downstream horse May
```

Lit: 'What Ting took downstream was May's horse.'

ree: 'Ting took May's horse downstream.'

```
red Agent Patient Location Nangay Sam filak kdungon-en be Boy. fetch Sam money abaca his at Boy
```

Lit: 'What was fetched by Sam from Boy was his hemp money.'

Free: 'Sam fetched his hemp money from Boy.'

```
Pred Agent Pat Benef Loca Patient Tulón ye # crT do ke May yem là kógów fóg tell you it me pm May spec not going brother/in/
```

-en.

Lit: 'What will be told by you for me to May is that his brother-in-law is not going.'

Free: 'You tell May for me that his brother-in-law is not going.'

Pred	Agent	Pat	Agent	t		1	Loc	ation	
Nangay	Agent le	sila	le	Man	ne	Sam	bè	dnadu	Duming.
fetch	thev	corn	thev	Man	and	Sam	at.	field	Dumina

Lit: 'What was fetched by them, Man and Sam, at Duming's field was the corn.'

Free: 'Sam and Man fetched the corn at Duming's field.'

5.43 Beneficiary Verbal Clause.

The Beneficiary Verbal Clause consists of a predicate tagmeme inflected for equative orientation to the beneficiary. A stem of the patient orientation class inflected with voice marker ne- occur as filler of the predicate tagmeme. The formula for the Beneficiary Verbal Clause is depicted in Chart 17.

Chart 17 Beneficiary Verbal Clause

+ Pre	dicate			
+ Action	+ Benef Complement	+ Agent	+ Benef	+ Patient
vb rt pat oriented	ne- affix	Com NP Nim class der NP Pronoun -u class	der NP P ronoun	Any NP Loc。Phr.

+ Loca	<u>+</u> Time
Loc. Phr.	Temp. Phr.
	Temp. Word koni class
	Nim class der NP

Examples:

Agent, BenefcrT Pat Benef Location Pred Kal lem bulul. Neted deliver Kal Lit: 'The one to whom corn was delivered in the mountain by Kal was Sam. ! 'Kal delivered corn to Sam in the mountain.' Free: Pred Agent Benef Pat Benlay Ben ou qive Ben me gun The one to whom a gun was given by Ben was me. Lit: Free: Ben gave me a gun. | Agent_| Benef_T Pred bè nim qfà ni. Tnulon -em tell you father your of spec trouble spec Lit: The one to whom the problem is told by you is your Father. 'Tell your father about this problem.! Free: Agent Benef Patient Pred kenes -en ი1ზ tennaón spec child should know clothes his yoʻ. spec Lit: 'The one who you should be concerned about regarding his clothes is your child there. 'You should be concerned about your child's clothes.' Free: Pred Agent Neted deliver sister/in/law her Lit: 'The one to whom boiled cake was delivered by sisterin-law was Big Mother. * 'Sister-in-law delivered boiled cake to Big Mother.'

5.44 Instrumental Verbal Clause.

Free:

The Instrumental Verbal Clause consists of a predicate tagmeme inflected for equative orientation to the accessory. An uninflected stem from accessory oriented stem class occurs as filler of the Predicate tagmeme. The formula for the Instrumental Verbal Clause is depicted in Chart 18.

Chart 18
Instrumental Verbal Clause

+ Pre	dicate			
+ Action	+ Acces Complement	+ Agent	+ Acces	+ Patient
vb root acces oriented	#	Com NP Nim class der NP	Com NP Nim class der NP	Any NP Pronoun dou class
		Pronoun -u class	Dem ni class	

± Loca	<u>+</u> Time
Loc. Phr.	Temp. Phr.
	Temp。 Word koni class
	Nim class der NP

Examples:

Pred Agent Acces rt Re Was ehek.

Patient Accessory ehek.

Bogul Tog # pm Was planting/stick

Lit: 'What Tog used to beat Was with was a planting stick.'

Free: 'Tog beat Was with a planting stick.'

Pred Ag Acces Patient Acces Trem Ma # Trumba-hen solok laws

burn Father it field his torch law (type of grass)

Lit: 'What Father used to burn his field with was a law torch.'

Free: 'Father used a law torch to burn his field.'

Pred Ag Acces Pat Angay Kasi kuda T ke Ting. fetch Kasi horse pm Ting

Lit: 'What Kasi used to fetch Ting with was a horse.'

Free: 'Kasi fetched Ting with a horse.'

Pred Agent Acces rt ubi/koyu suk Tudi.

peel Mother it cassava knife little

Lit: 'What Mother used to peel the cassava was the small

knife. '

Free: 'Mother peeled the cassava with a small knife.'

5.5 Topic Permutation.

When the topic permutes for emphasis to first position in the clause (topic is the only tagmeme that may do so), the English structure allows the equative relationship of topic and complement to be more clearly demonstrated.

Examples:

Objective Verb Clause.

Pat _m Pred	Agent	Loca	ation	Time	
Pat Pred Sila eted	Kas	be	Ting	Time ekimel.	
corn thing/delivered	Kas	1oc	Ting	yesterday	
The corn was what wa	as del:	iver	rd be	Kas to Ting	vesterday.

Subjective Verb Clause.

Agent T meted Pat Loca Time kas meted sila be Ting ekimel.

Kas one/to/deliver corn loc Ting yesterday

^{&#}x27;Kas was the one to deliver corn to Ting yesterday.'

Instrument Verb Clause.

Acces Pred Ag Pat Loca Time
Ketef bli -hu baku be tinda ekimel.

dime buy I tobacco at store yesterday
'A dime is what I bought tobacco with at the store yesterday.'

ŧ.

5.6 Variation of Clauses.

A clause may be modified by interrogation, negation, causation, and reflexion.

5.61 Clause Variation by Interrogation.

There are two types of interrogative clause variation. Type I is used when a yes or no answer is required. Type II is used when information is required.

- 5.61.1 Interrogative Type I.
- 5.61.11 Interrogation by Intonation.

A clause may be modified by the addition of interrogative intonation resulting in an interrogation by intonation variation of the clause. This type of interrogation occurs on unexpanded clauses only.

Illustrations:

Statement: There is a downglide at the end of the clause.

Deng hnatay Kasi yem ulal. already kill Kasi the snake 'Kasi killed the snake.'

Question: There is an upglide clause final.

Deng hnatay Kasi yem ulalalalready kill Kasi the snake 'Did Kasi kill the snake?

Statement:

Mung	Gadu				
accompany	Gadu	¹ Gadu	will	accompany	(us) of

Ouestion:

Mung	Gadu.
accompany	Gadu

'Is Gadu the one to accompany (us)?

5.61.12 Interrogation by Addition of Interrogative Particle.

A clause may be modified by adding interrogative particle kô plus interrogative intonation. Kô may occur following any of the clause level tagmemes except for predicate. However, its preferred position is following the topicalized tagmeme. Interrogative intonation consists of a rising intonation on the accented syllable of the word immediately preceding the interrogative particle kô, with a slight pause after the interrogative particle. If the interrogative particle occurs other than clause final, there is a rising intonation on the final accented syllable of the clause. This interrogative type is used when a yes or no answer is required.

Examples:

Predicate	Agent	Pat _m	Interr	Agent	t	
Predicate Nwit	-en	Kasi	кô	tum	Témê	Ukol?
bring	he	Kasi	ques	spec	grandfather	short
'Did Shor	t Grandi	father	bring I	Kasi?	•	
Predicate	Agent	Pat	Acces	Ind	terr	
Predicate Bogul						
beat	father	pm Kas	si pest	Le que	es	
'Did fath	er beat	Kasi w	vith a p	pestle	∍? ¹	

5.61.2 Interrogative Type II. (See also 4.21.)

Interrogative type II replaces any of the clause level tagmemes with an interrogative substitute plus introducing an interrogative particle du. There are three substitutes

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that replace topic tagmemes and two substitutes that replace nontopic tagmemes. The substitutes occur as follows:

Those that replace topic tagmemes:

tau du 'who'
mahi du 'which'
te du 'what'

Those that replace nontopic tagmemes:

<u>kilón</u> 'when' - replaces time tagmeme <u>gunu</u> 'where' - replaces location tagmeme

A formula for interrogative type II may be set up as shown in Chart 20.

Chart 20 Interrogative Type II

<u>+</u> Interrogative Substitute	+ Nucleus	<u>+</u> Interrogative Particle
tau du 'who' mahi du 'which' te du 'what' kilon 'when' gunu 'where'	clause minus tagmeme replaced by interrogative substitute	du

Rules restricting the derivable formations of Chart 20 are as follows:

- (1) Both interrogative substitute and interrogative particle cannot be minus but both can be plus.
- (2) Interrogative particle <u>du</u> occurs clause final if there is no time tagmeme in the clause. If time tagmeme occurs, du is in the position just before time. Du may permute to

position following interrogative substitute in which case it takes variant form de.

(3) Interrogative substitutes occur clause initial only.

```
Examples of topic tagmeme substitutes:
                                             ! oc
Inter. Sub. | Inter. Part. | Predicate | Pat | Beneficiary | Time
Tau du
             de
                          meted
                                     sila be
                                               Kasi
who
                          deliver
                                     corn loc Kasi
                                                       vesterday
             aues
'Who was the one to deliver corn to Kasi yesterday?'
Inter. Sub. Predicate Agent Beneficiary Inter. Part. Time
             nwit
                       Kasi
                              bè
                                  Gadu
                                           du
                                                         hlafus
what
             bring
                                                         morning
                       Kasi
                              loc Gadu
                                           ques
eginu.
<u>earli</u>er
           'What did Kasi bring to Gadu earlier this morning?'
Inter. Sub. Inter. Part. Predicate Agent Benef
Mahi du
             de
                          eted
                                     le
                                           bè
which
                          deliver
                                            loc them mother
             ques
                                     they
       Time
Udi
       kedeng.
little later
'Which will they deliver to Little Mother and the others
later?
Inter. Sub.: Predicate Agent
                                    Pat
Tau du
            neted
                       Témê
            deliver
who
                       Grandfather horse
'Who did Grandfather deliver the horse to?'
Inter. Sub. Predicate Agent Pat
                                      Inter. Part.
Te du
            bogul
                       Min
                              ke Kasi
what
            beat
                       Min
                              pm Kasi ques
'What did Min use to beat Kasi?'
```

Nontopic Tagmeme Substitutes.

Because interrogative substitutes occur only clause initial, which is the position of an emphasized topic, there is a change in the construction of the clause when an interrogative substitute replaces a nontopic tagmeme. When

kilon 'when' occurs, the resulting construction is a nonverbal clause. This is described under nonverbal clauses (see Sec. 4.21). When gunu 'where' occurs, it replaces the location tagmeme. There are no topic tagmemes in this clause type. The complement tagmeme is inflected for agent topic orientation but the agent is manifested by a nontopic filler. Gunu attracts the agent so that the agent position is immediately following gunu. If agent is manifested by a multiple word phrase, a pronoun substitute for agent occurs following gunu and the multiple word phrase occurs clause final. Interrogative substitute du is restricted to post predicate positions.

Illustrations:

Interr. Su	b 🜓 Agen			Pat cr	Pat	
Gunu	-hu	tô	mð	du	ken	ni.
where	I	would/1	fain make	it	food	$\overline{ ext{this}}$
'Where sha	11 I ma	ke this i	food?!			
Inter. Sub Gunu	• Agent	Predicat	te Pat	Inter.	Part.	Pat
Gunu	Man	hemsu	du C1	du		
where	Man	put	it	ques		knife

5.62 Clause Variation by Negation.

'Where did Man put the knife?

A verb phrase negated by <u>la</u> affects the topic tagmeme of the clause. The nontopic variant of the topic slot filler occurs rather than the expected topic variant. This is true of all verbal clause types.

Examples: Compare the following contrasts between (a) and (b). The illustrated unit is in parentheses.

(b) (La) nwit Kasi (dou) elem bulul. dou is a not take Kasi me to mountain pronoun

- Pred Ag Pat Loca Time
 (a) Ton -u (#) be yo koni. # is a topic pronoun
 see I it at that just/now
 'I saw it there just now.'
- Pred Ag Pat Loca Time
 (b) (Là) ton -u (du) bè yố koni. du is a nontopic not see I it at that just/now pronoun
 'I didn't see it there just now.'

There is an irregularity in subjective clauses where only the 3rd person singular agent is affected.

Examples:

- 3rd person (a) Mangay # crT el Min. # is a topic fetch he water Min pronoun
 'Min fetched water.'
 - Pred Ag Pat Ag (b) (La) mangay (-en) el Min. -en is a not fetch he water Min nontopic 'Min didn't fetch water. r

non-third Pred Agperson (a) Mangay -e

- Pred Ag Pat

 (a) Mangay -e él. -e is a topic pronoun

 fetch I water

 'I fetched water.'
- Pred Ag Pat
 (b) (La) mangay -e e1.
 not fetch I water
 'I didn't fetch water.'

When <u>sundu</u> negates a topic noun, that noun is moved to prepredicate position, and the nontopic pronoun <u>du</u> is added to the clause.

Agent T Pred bemlay filak be Tami.

Kasi one/to/give money to Tami
'Kasi was the one to give money to Tami.'

Agent Pred Pat Beneficiary
Sundu Kasi du bemlay filak be Tami.

not Kasi it one/to/give money to Tami
'It was not Kasi who gave money to Tami.'

5.63 Clause Variation by Causation.

5.63.1 Single Causative.

A further clause variation possibility is by the addition of he-/h-, causative, to the verb. This addition introduces an initiator tagmeme. Naming of agent is not obligatory since an agent is understood. Note the following contrasts.

- Pred Ag Pat Loca

 Todo nwa -hen # be yem halay-u.

 just take he it at spec rice my

 Lit: 'What he just took from my rice was it (rice).'

 Free: 'He just took it (the rice) from my rice.'
- Pred Init Pat Loca

 (b) Todô h- wa -hen # T bè yem halay-u.

 just ca take he it at spec rice my

 Lit: 'What he just had taken from my rice was it.'

 Free: 'He just had (someone) take it from my rice.'
- Pred Ag Pat Bnogul -en nim blowon lenabi.

 strike he spec gong ver/old
 Lit: 'What he struck was the very old gong.'

 Free: 'He struck the very old gong.'
- (b) He-bogul -en du nim blowon lenabi.
 ca strike he him spec gong very/old
 Lit: 'What he had him strike was the very old gong.'
 Free: 'He had him strike the very old gong.'

The verb affixes signaling topic are lost when verbs are prefixed with the causative he-/h-. Context must give the clues as to what is the topic of the clause.

Further examples of clauses varied by causation are:

```
Cond Cl Pred
               Init Pat Ag
Ke bong he-blile
if big ca buy they it
                          you
       FIf it is a lot, what they have you buy is it.
       'If it is a lot, they will have you buy it.'
Free:
Pred
                         Init
                                    Pat crr Ag Pat
Hlun
            he-segyok
                                Lomi
temporarily ca care/for mother new it
                                            me spec horse
       *What New Mother temporarily had me take care of was
Lit:
        her horse.
       New Mother had me temporarily take care of her
Free:
        horse. 1
         Init Ag<sub>T</sub>
Pred
                              Purp. Cl.
He-sukev
                   kem nga
                              ani
                                      hvon
                                                1e
                                                     lu.
         we
```

ca pay we spec pl child so/that have/sit they them

Lit: 'The ones we had pay were the children so that ones
they had sit was them.'

Free: 'We had the children pay so that they could have a seat.'

Pred		Init	Pat					
Tódô bud	he-tles	-en	yem ¹	he-tebé		-hen。		
just again	ca change	he	spec	what/ha	d/sewed	he		
Lit: 'The	thing he	had	change	ed again	was wha	t he h	ad sewed	1. 7
Free: 'He	had (some	one)	change	what h	e had se	wed ag	ain.'	

Pred | Init Pat Ag | Ke May Ca look/at you it by May

Lit: 'What you should have May watch is it.'

Free: 'Have May watch it.'

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Pred Init Pat Benef Ag Pat Pat We wit ye # crT do ke May suk -u udi.

ca take you it me by May knife my little

Lit: 'What you should send to me by May is my little knife.'

Free: 'Have May bring my little knife to me.'

5.63.2 Double Causative.

The causative prefix has been found to occur reduplicated on a verb resulting in a double causative. There is a morphophonemic rule that applies here which is he-+he- becomes he-+fe-

Examples: Pred Init-1 Init-2 Ag Pat Feat Residual Residua

onuk -en.

Free: 'Kasi had Sanang have Bedung give his chicken (to someone).'

Pred Init-1 Init-2 Ag Pat He-f-eted Ting ke Min ke Dusin yem kuda -en. ca ca deliver Ting pm Min pm Dusin spec horse his Free: Ting had Min have Dusin deliver his horse.

This double use of he- is not to be confused with a reduplicated he- on derived verbs where the he- adjacent to the root acts as a verbalizer. The initial he- represents the initiator tagmeme.

Examples: Pred | Init | Ag | Pat | P

Lit: 'What Min had To make longer was the cow's rope.'

Free: 'Min had To make the cow's rope longer.'

Pred He-f- tungo Fining ke Li nga Bun.

ca vb sleep Fining pm Li child Bun

Lit: 'The one Fining had Li put to sleep was the child Bun.'

Free: 'Fining had Li put the child Bun to sleep.'

5.64 Variation by Reflexion.

There is a modification that may occur with a limited number of verbs in which the agent and patient are collapsed into one tagmeme with agent representing both. The action is then reflexive with agent acting upon himself. In such a case agent is topicalized without the corresponding agent complement (me-) in the verb. This is more easily seen by use of pronouns since pronouns group into topic and nontopic sets. Note the following.

Examples: Patient oriented verb zero marked and agent represented by nontopic pronoun.

Pred Ag Pat Tebel -u kahun yo leave I box that

Loca
be gunu.
at house

Lit: 'What I left at the house was that box.'
Free: 'I left that box at the house.'

Patient oriented verb zero marked and agent represented by topic pronoun. Pred Ag & Pat Loca
Tebel -e be gunu.

leave I, me at house

Lit: 'The one I left at the house is me.'
Free: 'I stayed behind at the house.'

Accessory oriented verb Pred Ag Pat Acces zero marked and agent pyo -hu du sabun represented by bathe I him soap nontopic pronoun.

Lit: 'What I used to bathe him was soap.'

Free: 'I bathed him with soap.'

Accessory oriented verb zero marked and agent represented by topic bathe I, me pronoun.

Lit: 'What I bathed was myself.'

Free: 'I took a bath.'

Only a very limited number of verbs have been found to have reflexive possibilities in their basic patient or accessory oriented forms. A few other examples are betik 'thing used to waken', géhél 'thing hurried' and slob 'thing stopped by for'.

However, quite a number of verbs may be reflexive with the addition of causative prefix he-. The initiator and patient tagmemes are then collapsed into one represented by the initiator. The initiator then has something done to himself.

Examples showing contrasts:

(a) Pred Init Ag Pat Pat Regunting -u ke Kasi nga yo.

Lit: 'The one I have Kasi give a haircut to is that child.'

Free: 'I have Kasi give that child a haircut.'

(b) Pred Init & Pat Ag Ke Kasi.

Ca haircut I, me pm Kasi

Lit: 'The one I have Kasi give a haircut to is me.'
Free: 'I have Kasi give me a haircut.'

(a) Pred Init Ag Pat Pat Init Ag beleem nga -u.
ca inject I you child my

Lit: 'The one I have you inject is my child.'
Free: 'I have you give my child an injection.'

Pred Init & Pat Ag

He-tebek -e béléem.

ca inject I, me you

Lit: 'The one I have you inject is me.'

Free: 'I have you inject me.'

Pred Init Pat (a) He-tolok -u #. T ca teach I him

Lit: The one I have (someone) teach is him.

Free: 'I have (someone) teach him.'

(b) Pred Init & Pat T
He-tolok -e.
ca teach I, me

Lit: 'The one I have taught is myself.'

Free: 'I have myself taught.'

5.7 Agent Position.

There are a number of adjuncts in the verb phrase which attract pronouns manifesting agent. Most of these attract topic pronouns only. One has been found which attracts nontopic pronouns only. The result is that a clause level tagmeme (agent) is embedded in the verb phrase. For a detailed description, see Verb Phrases in Chapter 3. (See 3.28.)

FOOTNOTES

CHAPTER 5

VERBAL CLAUSES

- Jannette Forster (1961) refers to a dual structure of verbal clauses in Dibabawon. I am assigning a somewhat similar dual structure to the verb. This interpretation is described in greater detail in an unpublished paper entitled, Focus in Tboli Verbal Clauses. Porter, File SIL Manila.
- In a grammar of Agta, Phyllis Healey (1961) describes clauses as essentially equational in a topic-comment type of construction.
- he- becomes h- before stems whose initial syllable is CV or CVC. See Chapter 1, Sec. 1.11.

CHAPTER 6

SENTENCES

6.0 Introduction.

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A sentence in Tboli may be internally defined as an obligatory nucleus with optional occurrence of sentence level peripheral elements. Whereas a clause is a predicate centered construction with clause constituents participating in roles related to the predicate, a sentence is a clause centered construction with sentence level constituents participating in roles related to a proposition or propositions.

The distinction between periphery and nucleus needs clarification. Periphery is here defined as elements of the sentence which are not clausal (propositional) in nature and which do not provide contrastive features for sentence types. They may occur indiscriminately with different types of nuclei, the constraints being on a higher level, i.e., paragraph and discourse. Nuclear elements (except for the simple sentence) express interclausal relationships which provide contrastive sentence types.

The sentence formula is pictured in Chart 21.

Chart 21
Sentence Construction

	★ Vocative					
★ Excl	+ Attn Mrk + H		+ Head	1	<u>+</u> Sentence Conjunction	
weyð class	_	<u>E</u>	a) Person Name b) Kinshi Term c) we 'fr + per nam	p iend ^r sonal	•	vakà class ne ₂ class
+ Sent	Topi c	+ Nucl	eus	Respo	claimer of nsibility	+ Echo Ques
Loc. Ph			clause d Clauses	Kun '	it is said'	kóó 'echo question'

Rule: Vocative may also occur sentence final in which case attention marker (Attn Mrk) is obligatorily absent.

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This chapter will describe the elements of sentence periphery, demonstrate contrastive sentence nuclei, and then conclude with a brief discussion of sentence recursion in which sentences may be embedded within sentences.

6.1 Sentence Periphery.

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The peripheral elements of a sentence in Tboli have been divided into inner and outer. There are five tagmemes of the outer periphery and one of the inner periphery.

6.11 Outer Periphery.

Those tagmemes occurring as outer periphery in order of linear occurrence are exclamation, vocative, sentence conjunction, which are prenuclear in position, and disclaimer of responsibility and echo question which are post nuclear in position. Exclamation, vocative, and echo question may be present in direct quotative material and as such are most commonly found in narrative or dialogue paragraphs.

6.11.1 Exclamation.

Exclamation tagmeme is expounded by a class of exclamations which include expressions of dislike, pain, surprise, pity, etc. (For a complete listing, see Chapter 2, Sec. 2.12.3.)

Weyd deng btu #.
whoops past break it 'Whoops, it broke.'

Ade des yo.
ouch pain that 'Ouch, that hurts.'

6.11.2 Vocative.

Vocative tagmeme is expounded by personal names or kinship terms used in direct address.

E Sol bé -em gel fet laan lefð yem kudå.

Sol don't you always tie under coconut that horse
'Hey Sol, don't be always tying the horse under the coconut tree.'

Hol hentilob -em We Ga.

very make/pretty you friend Ga

'Make it really pretty, Friend Ga.

6.11.3 Sentence Conjunction.

Most relators and links which occur within sentence nuclei may occur prenuclear as sentence conjunctions. This happens when a flow of speech is interrupted and must be picked up again. The conjunction refers to something in the previous context.

Relators are defined as subordinating conjunctions which introduce dependent clauses. They are of the class yaka which includes:

botong 'extent'
yaka 'since'
abay 'because'
balu, baluen, anien 'even', 'even if'

Links are defined as coordinating conjunctions which link independent clauses. They are of the class ne which includes:

'but' okom, bede 'on the contrary' ani monem when in fact! 'and' ne dalang 'also' (occurs only when sentence topic tagmeme occurs) (occurs only when sentence topic duhen ke or' tagmeme occurs) and then! omin

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Examples:

Yaka gel tnondo -hen ke dumu -hen. since always cheat he pm companion his 'Since he is always cheating his companions.'

yo nmo-en gotu ken-en. rather that did he all eat he 'Rather what he did he ate it all.'

Dalang ke Fining mung snéen kun. also pm Fining accompany also her 'Fining also accompanied as for hero'

6.11.4 Disclaimer of Responsibility.

The disclaimer of responsibility tagmeme is expounded by kun 'it is said' and is used whenever the speaker does not wish to take responsibility for a statement made coming from another source.

Examples:

Tey metlasik kun.
very fast it/is/said 'It is very fast, it is said.'

Là móyó -en mógów kun.

neg want he go it/is/said

'He doesn't want to go, it is said.'

6.11.5 Echo Question.

Echo question tagmeme is expounded by k60 which indicates the questioner expects an answer in the positive.

Examples:

Tahu snéen kóó?

true also 'It's true, isn't it?'

Mung -i k66?

accompany you 'You will accompany, won't you?'

Ton -em k66?

'You see, don't you?' see you

6.12 Inner Periphery.

Sentence topic is the tagmeme of the inner periphery. This tagmeme is set apart as inner periphery because of a closer semantic tie to the nucleus than the outer periphery. It may indicate circumstance/time or subject to be discussed in the nucleus. It is expounded by either a locative phrase or a noun phrase. Sentence topic and clause topic are not necessarily related.

Examples: Locative phrase expounding sentence topic.

(The illustrated unit is in parentheses.)

Circumstance/time:

(Be yem tehe knagi -u) wen nga tngon -u boluy-en at that before study my there/was child know I name his

Abusama.

Abusama 'At my studying before I knew a child whose name was Abusama.'

(Be yem kton -u du) tey -e likd. at that seeing I it very I fear 'At my seeing it I was very afraid.'

Subject:

(Be Tboli) la hol -en mdengen kul kbenwu.

at Tboli neg really it settled their living

'As for the Tboli, their living isn't really settled.

Examples: Noun phrase expounding sentence topic.

(Kem fak) sok kmulon la hol le nu lem él.
pl frog when rains neg really they stay in water
'As for frogs, when it rains, they don't stay in the water.'

(<u>Tau leged</u>) <u>gel wen libun miwol du</u> person industrious always there/is woman yearn him 'An industrious man, he always has women yearning for him.' SENTENCES 129

(Nim ulof ni) sotu ali kniko kem Tboli.
this one medicine here one very fear pl Tboli
'This one medicine, it's one the Tboli are very afraid of.'

6.2 Sentence Nuclei.

The nucleus of a sentence may be expounded either by a single clause (a simple sentence) or two or more clauses with only one primary relationship expressed. More than two clauses in the nucleus will be discussed under sentence recursion. The deep structure interclausal relationships (semantic) along with their surface structure (grammatical) encoding form the basis upon which the contrastive sentence types are here presented.

Clauses are linked according to different logical relationships between propositions. These relationships may be grouped into seven different classifications. They are: (1) temporal, (2) amplification, (3) conjunction, (4) implication, (5) equational, (6) cause-effect, and (7) quotation.

There are several sentence types under each classification. Following is a description of Tboli sentence types.

6.21 Simple Sentence.

The Simple Sentence is a nucleus expounded by an independent clause with optional occurrence of periphery. For construction of the Simple Sentence, see 6.0; for examples, see 6.1.

6.22 Temporal Relationship Sentences.

There are eight contrastive sentences whose propositions are related by subordinating temporal particles. The temporal relationship of two events or states may be overlap, simultaneity or succession.

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6.22.1 Temporal Overlap Sentence.

The construction of the Temporal Overlap Sentence is shown in Chart 22.

Chart 22 Temporal Overlap Sentence

+ Base l	+ Base 2
Dep. cl. whose rel.	a) Indep. cl.
is <u>igò</u> 'while'	b) Sentence

In the Temporal Overlap Sentence the timing of the event or state of the independent clause overlaps at some point with the event or state of the dependent clause. Bases may freely exchange positions.

Igo -u dmadu kól Kasi ne lemwót Alun.
while I plowed arrive Kasi and leave Alun
'While I plowed, Kasi arrived and Alun left.'

Igo -en meket du de snólók -en.
while he count it many ask he
'While he counted it, he asked many things.'

Kendel nwit le elaan igo -en hana heslaf.
immediately take they down while he still verge/of/death
'Immediately they take him down, while he still is on the
verge of death.'

Todô ndek -en # igo -en kini.
just pound he it while it hot
'He just pounded it while it was hot.'

6.22.2 Temporal Simultaneity.

There are two sentence types whose propositions are related by temporal simultaneity. One is continuous and the other is punctiliar.

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6.22.21 Continuous Simultaneous Sentence.

The construction of the Continuous Simultaneous Sentence is shown in Chart 23.

Chart 23
Continuous Simultaneous Sentence

+ Base 1	+ Base 2
Dep. cl. whose rel. is <u>igo</u> 'while'	Dep. cl. whose rel. is <u>igð</u> 'while'

The events or states in the two bases of the Continuous Simultaneous Sentence are simultaneous and continuing over a period of time. The bases may be reversed with no change in meaning.

Igo -u mógów igo -u mken.
while I go while I eat
I ate while I went along the way.

Igo le dmadu igo le semngal.
while they plow while they sing
'They sang while they plowed.'

Igo -en meket du igo -en sm616k du.
while he count it while he ask it

'He asked while he counted it.'

6.22.22 The construction of the Punctiliar Simultaneous Sentence is shown in Chart 24.

	Chart 24	
Punctiliar	Simultaneous	Sentence

+ Base 1	+ Base 2
Dep. cl. whose relator is uni the minute!	a) Dep. cl. whose relator is uni 'the minute'
	b) Independent clause c) Sentence

The events of the two bases are simultaneous and punctiliar.

Uni _-hen lemwot uni _-hen mton du.

the/minute he leave the/minute he see it

'The minute he leaves he sees it.'

Uni _-hem mluf uni _-hem hemsu du lem él
the/minute you burn the/minute you place it in water

tnaw.

cold 'The minute you burn it put it in cold water.'

Uni _-hen temngel todo ton -en tey ulal lembang.

the/minute he look just see he very snake large
'The minute he looked he just saw a large snake.'

Uni _-hen mungol du todo kendel __mloy abay se liko.

the/minute he hear it just immediately run because fear
'The minute he heard it he just immediately ran because he

6.22.3 Temporal Succession.

was afraid.

Sentences expressing temporal succession relationships may be grouped into projected time succession and accomplished

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time succession. These in turn are subgrouped into prior and subsequent succession. Projected time refers to an event or state that is nonspecific as to whether it has taken place or not. It is a general, recurring happening. Accomplished time refers to a single event or state that has already taken place.

6.22.31 Projected Time Prior Succession Sentence.

The construction of the Projected Time Prior Succession Sentence is shown in Chart 25.

Chart 25
Projected Time Prior Succession Sentence

+ Base 1	+ Base 2
Dep. cl. whose relator is <u>kesok</u> 'when'	a) Indep. Clause b) Sentence

The occurrence of the two events (or states) are nonspecific as to when they take place but the event of the dependent clause is prior to the event of the independent clause. The bases freely exchange positions.

Kesok deng kken le gotu bnos le hunges ken le.
when past eat they all hide they wrapper food their
'When they finish eating, they hide the wrappers from their
food.'

Kendel me gel mlóy elaan gunù kesok gel immediately we always run underneath house when always ton me yó kem ówóng abay se gel -e liko be yem see we that pl airplane because always I fear at that

luk.

sound

'Immediately we always ran under the house whenever we saw the airplanes because I was afraid of the sound.'

Tlu benwu gunu -n e-mógów kesok wen tau matay bè three country place he go when there/is man die of

Tboli.

Tboli There are three places he can go when a Tboli dies.

Kesok bnonok des -en yem tau be kayung gunu -n e-mulek. when murdered pain his that man to kayung place he return 'When a man is murdered, kayung is the place he returns.'

In an unexpanded clause where the subject of the two bases is the same, there is a construction which may occur where the particle kesok may be deleted. In this case, the dependent clause must follow the independent clause.

Slob -u kól kedeng.
go/by I arrive later 'I'll pick it up when I come back later.'

Ma -he mkaf kedeng.

get I climb later 'I'll get some when I climb later.'

Thaba -hu lemwot kedeng.

call I leave later 'I'll call him when I leave later.'

Nwit -en mulék kedeng.
bring he return later 'He will bring it when he returns later.'

6.22.32 Projected Time Subsequent Succession Sentence.

The construction of the Projected Time Subsequent Succession Sentence is shown in Chart 26.

Chart 26
Projected Time Subsequent Succession Sentence

+ Base 1	+ Base 2
Dep. cl. whose relator is gu laan 'before'	a) Indep. Clause b) Sentence

The occurrence of the two events (or states) are nonspecific as to time but the event of the dependent clause is subsequent to the event of the independent clause. The two bases freely exchange positions.

Okóm gu laan le la deng lemwót na le bentu yem but before they neg past leave first they break that

kuleng.

cooking/pot 'But before they leave, they break the cooking pot.'

Gu laan le la deng mehek yo nmo le natul le ken before they neg past plant they do they idea they food

le mehek.

their plant

'Before they start planting, they plan their food for the planting.'

Gu laan yem gida la menek -en kbenwu Tbolibefore that war neg peaceful it living Tboli Before the war, Tboli living wasn't peaceful.

Ne le nit mogów lemibut aut gu laan le la deng first they take go around ladder before they neg past

mit mayuk yem nga.

take far that child

'First they take (the child) around the ladder-up-in-thehouse before they take the child to a far place.' 136 TBOLI GRAMMAR

6.22.33 Accomplished Time Prior Succession Sentence.

The construction of the Accomplished Time Prior Succession Sentence is depicted in Chart 27.

Chart 27 Accomplished Time Prior Succession Sentence

+ Base 1	+ Sequence Marker	+ Base 2
Dep. cl. whose relator is timbów class 'when'	omin 'then'	a) Independent clause b) Sentence

Members of timbów are: timbów when!

There is no apparent difference in meaning between timbów and tikong.

The event of the dependent clause in the Accomplished Time Prior Succession Sentence comes immediately prior to the event of the independent clause. The order of the two bases is fixed.

btik be yo omin me bud lemwot. when we(ex) wake/up at there then we again leave 'When we woke up, then we left again.

Timbów deng móyón talak kemdaw omin me mógów ebe yem when past almost middle/of day then we go

gunu mnagi.

house study

'When it was already almost mid-day, then we went to school.

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Timbow deng to taha udi yem halay ma ne when past would/fain tall small that rice father now

msut tlangas.

come locusts

'When the rice of father was already somewhat grown, the locusts came.'

Sometimes the subordinating particle is deleted but there is no change in meaning.

Deng haya —hen bè yo ne nauy me gund mnagi bè past next/day it at there now visit we house study at

Edwards.

Edwards 'When it was the next day, we visited the school at Edwards.'

Deng móyón talak kemdaw omin me mógów ebe yem gunu past almost middle/of day then we go to that house

mnagi.

study

'When it was almost mid-day, then we went to school.'

Deng mwas be yo son hendem-u géhél kehlós ebe Kenalupast daybreak at there all think I hurry proceed to Kenalu 'When it was daybreak, all I could think about was quickly proceeding to Kenalu."

6.22.34 Accomplished Time Subsequent Succession Sentence.

The construction of the Accomplished Time Subsequent Succession Sentence is shown in Chart 28.

Chart 28
Accomplished Time Subsequent Succession Sentence

+ Base 1	+ Base 2
Dep. cl. whose relator is of the class <u>song</u>	Indep. cl. whose pred. is marked for past tense or contains tek 'only when'

The class song includes:

song 'only when' hatan 'not until'

The event of the dependent clause is subsequent to the event of the independent clause and carries the additional meaning that the event of the independent clause had to happen before the dependent clause could. The order of the clauses is fixed.

Song gefet me be Manila deng mwas.
only/when reach we to Manila past daybreak
'We only reached Manila when it was daybreak.'

Ne song mkó yem des -u tek tenbek Mr. Rogue now only/when remove that pain my only/when inject Mr. Rogue

ou.
me 'My sickness was cured only when Mr. Rogue injected me.'

Song gtungó-e tek bud mdóm sotu kumu Ye only/when sleep I only/when again loan one blanket mother

Udi. little

'I was able to sleep only when Little Mother loaned me a blanket.'

6.22.35 Discontinued Succession Sentence.

The construction of the Discontinued Succession Sentence is shown in Chart 29.

Chart 29
Discontinued Succession Sentence

+ Base 1 (Continued Action)	+ Base 2 (Discontinued Action)
a) Independent Clause b) Sentence	efet 'until' dependent clause or sentence

In the Discontinued Succession Sentence the act of the first base is discontinued at the action of the second base.

Bud -i hidong efet gungol -em yem mudél ebélé-em.
again you close/eyes until hear you that speak to you
'You close your eyes again until you hear someone speaking
to you.'

Ngang le mogow efet le sut be yem tey koyu bong. continue they go until they arrive at that very tree big 'They continued going until they arrived at the very big tree.'

Là tagad -en temngel efet gungol -en uni tok -en.

neg wait he look until hear he sound knife his

'He waited to look until he heard the sound of his knife.'

6.23 Amplification Relationship Sentences.

There are four sentence types in which the second of two juxtaposed clauses adds information to amplify the first clause.

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6.23.1 Generic-Specific Sentence.

The construction of the Generic-Specific Sentence is shown in Chart 30.

Chart 30 Generic-Specific Sentence

+ Generic Statement	+ Specific Statement ⁿ
Independent	Independent
Clause	Clause

Superscriptⁿ means specific statement can be repeated a number of times. As many as three repetitions have been found.

In the Generic-Specific Sentence the second clause amplifies the first by adding specific information to the generic information of the first.

Ne bong de tau mold be yo boluy le tau mold now big many person follow to there name they person follow

modung.

death/watch

'Now many people follow along there, they are called the people following to the death-watch.'

Mo kul le Téme Ukol gunu le deng bud tmiba? do them they grandfather short place they past again make/a/

field? 'What about Short Grandfather and the others, where have they again made a field?'

Deng le kól kem ngà hitu le tehe mung kul.

past they arrive pl child seven they before accompany them

They already arrived, the seven children who had
accompanied them.

Tey hyu kmo le kom nekay le u bigu.

very good do they you present they you winnowing/tray

lt was nice what they did to you, they presented you with a winnowing tray.! (with food on it)

Examples with more than one amplification:

Là nu -en bélé -en lóyóf -en nu bè tu kem neg dwell it with he spirit his dwell to there pl

dumu —hen gna matay nu be Mugul ngali le ditu.

companion his ahead die dwell in Mugul keep they there
'His spirit isn't dwelling in him, it's dwelling there in

Mugul with his companions who died before, they are keeping

it there.'

Todo mlo kulit -en kéng/to kulit ngà lomi sut laen dù just smooth skin his like skin child new born not any

bud lekes ton -en.

more scar see he

'His skin is smooth, just like the skin of a new born child, he doesn't see any more scars.'

6.23.2 Illustration Sentence.

The construction of the Illustration Sentence is depicted in Chart 31.

Chart 31
Illustration Sentence

+ Statement	+ Illustration
Independent	<u>Lumun</u> independent
Clause	clause

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In the Illustration Sentence the second clause amplifies the first clause by a clause which illustrates by giving examples regarding information in the first clause.

Ali móyô mken yó kem bungu mesóm lumun # bisol nihan really like eat that pl fruit sour like it bisol nihan

ne kem dumu.

and pl companion

'She really likes to eat sour fruit, like bisol, nihan, and others.'

Kihu nmð yem logi lumun # dilan iluy dun ke whatever work that man like it rat/trap rat/trap or

blatik ne tey de duen.

pig/trap and very many remain

'Whatever kind of work a man does, like rat traps, pig trap, and very many others.

Hol gunu -hen nu tdak lumun # kulu le gulom.
int place it be truck like it trail they ant
'It's the place there are many trucks, like the trailing of ants.'

De se kul muni sok le hligal lumun # heglung many also their noisemakers when they happy like it guitar

lewu fét -en. two string it

'They also have many noisemakers when they are happy like the two-string guitar.'

6.23.3 Additive Sentence.

The construction of the Additive Sentence is depicted in Chart 32.

Chart 32 Additive Sentence

+ Statement	+ Added Statement
Independent	<u>lel</u> independent
Clause	clause

In the Additive Sentence more information is given in the second clause regarding the statement made in the first clause. It is linked to the first clause by lel 'besides'.

Omin le hamak yó kem tau mulu lel they they chew/betel that pl person attend/wedding besides

le smagi.

they pound/agongs

'Then the people attending the wedding chew betel nut, besides they pound the agongs.'

Mom bléké kun kakim -en lel long -en.
instead aside his jaw his besides snore his
'Instead his jaw was hanging-open-aside, besides he snored.'

Tey de nmo be ni lel safi laen du semgyok du.
int many work at here beside cow not any look/after it
'There is lots of work here, besides the cow doesn't have
anyone looking after it.

Tey de owong lemnek lel owong lembang.
int many airplane small beside airplane big
'There were lots of small planes, besides big planes.

6.23.4 Comparative Sentence.

The construction of the Comparative Sentence is shown in Chart 33.

Chart 33 Comparative Sentence

+ Base 1 (Statement)	+ Base 2 (Comparison)
<u>lumun</u> 'like' + <u>ke-</u>	lumun °like +
derived noun phrase	independent clause

In the comparative sentence base two expands base one by making a comparison.

Lumun kton le ke Tuha Logi lumun to ma le.

like seeing their pm Old Man like almost father their Lit: 'It was like their seeing Old Man, it was like their

Lit: "It was like their seeing Old Man, it was like their father."

Free: 'The way they saw Old Man was as if it was their father.'

Hol lumun kton -u yem mohin lumun to mlel. int like seeing my spec sea like almost flow

Lit: 'It was really like my seeing of the sea, it was like it was flowing.'

Free: 'The way I saw the sea was as if it were flowing."

6.24 Conjunctive Relationship Sentences.

The conjunctive relationships between Tboli clauses may be classed into coordination, opposition, and alternation. There are four contrastive sentence types that fit into these groupings. In each case a grammatical link is used to indicate the relationship expressed.

6.2/1.1 Coordinate Sentence.

The construction of the Coordinate Sentence is shown in Chart $34 \, \circ$

Chart 34 Coordinate Sentence

+ Base 1	+ Coord Link	+ Base 2	± (+ Link	+ Base 3)
a) Indep. Clause b) Sent.	ne 'and' dalang 'also'	a) Indep. Clause b) Sent.	ne 'and' dalang 'also'	a) Indep. Clause b) Sent.

Coordinate sentence consists of a number of coordinate bases each connected by coordinate link. Chronology of the bases is nonexistent or irrelevant.

Bong ne gotu me hligal. dini Ye Deng kól past arrive here mother big and all we happy 'Big Mother has arrived andwe are all happy.'

Lenogom le ne hnu le talak. harvest they and put they middle

'They harvest the rice and they put it in the middle (of the field). 9

matay ne mafas dumu yem tau the/one hold companion that person die and the one get

vo kem tuon -en ne kem fay those pl parents/in/law his and pl brothers/and/sisters/in/

law his.

'The companions of the deceased are the ones to hold on to him, and the parents-in-law and brothers and sisters-in-law are the ones to take him.

he-segyok Ye Lomi do ne fen he-segyok temporarily ca care/for Mother New me and the/one ca care/for

-u Kasi yem bew

I Kasi that carabao male

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'New Mother temporarily made me care for it, and I made Kasi be the one to take care of the male carabao.'

When link is expounded by dalang 'also' base two is expounded by a sentence with Sentence Topic tagmeme.

Lemwot kun namak tum libun blay-en yem logi dalang leave her betel/nut that girl give she that boy also

se yem logi ogu -hen tum libun tum kun namak.
emp that boy hand he that girl that his betel/nut
'The girl's betel nut, she gives to the boy, also the boy,
he hands his betel nut to the girl.'

The sentence of base two may be elliptical rather than overt.

Là hol le hligal kem ngà dalang se dou.

neg int they happy pl child also emp me
'The children aren't very happy, also me, (I'm not very happy either).'

Yake hol ye mni bélê me dalang se kuy.

good/if int you pray for us also emp you/all
'Good if you really pray for us, also you all (we'll pray for you).'

La hol-e moyo hlos dalang se Alun.

neg int I want proceed also emp Alun
'I didn't want to go on further, also Alun (he didn't want to go on either).'

Coordinate link ne 'and' can be deleted when there is some kind of similarity between the two clause constructions.

Both clauses contain sentence topic.

Yem safi tey 1660 yem bew tey mbyo mken.
that cow int fierce that carabao int want eat
'The cow he is really fierce, the carabao he really wants to eat.'

Both clauses contain existential.

wen gebla wen se mima.
there/is adequate there/is also long/time
'There are some that are adequate, there are some that are a
long time.'

Both clauses contain fen.

Logi fen mehek libun fen mla.

man the/one make/hole woman the/one drop/seed

'The man is the one to make the holes, the woman is the one to drop the seeds.'

6.24.2 Opposition.

There are two sentence types in which opposing relations are expressed between clauses. They are antithetical sentence and contra-expectancy sentence.

6.24.21 Antithetical Sentence.

The construction of the Antithetical Sentence is depicted in Chart 35.

Chart 35
Antithetical Sentence

+ Thesis	+ Adversative Link	+ Antithesis
a) Independent Clause b) Sentence	okom ¹ 'but' bede 'but'	a) Independent Clause b) Sentence

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In the antithetical sentence the antithesis tagmeme adds information that is in some way contrastive to the thesis tagmeme.

Ne sotu fedyan le dini bede gel liko Dyim.

and one week they here but always fear Jim

'And they were here for a week, but Jim was always afraid.'

Là bitil -en ogof be/yo Lem Là okom bitil kem tau.

neg hungry it animal there Lem La but hungry pl person
'The animals aren't hungry in Lem La, but the people are hungry.

Tổ hnu-en bè sfolò sotu doli okóm hni-hu bè sfolò.
fain put it at ten one half but ask I at ten
'He would have put the price at 1 11.50, but I bargained for 10.00.'

wen yem kgal menut -u okom ali udi.
there/is that shirt stretch my but int small
'I have a sweatshirt, but it is very small.'

6.24.22 Contra-Expectancy Sentence.

The construction of the Contra-Expectancy Sentence is shown in Chart 36.

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Chart 36 Contra-Expectancy Sentence

+ Statement	+ Contrastive Link	+ Contra-Expectancy Statement
a) Independent Clause	mom ² 'rather' 'instead'	a) Independent Clause
b) Sentence	ewenem 'even so' and monem 'when in fact'	b) Sentence

In the contra-expectancy sentence the event or state of the second base is in opposition to base one in that it is against what is expected. This sentence is not to be confused with the contra-expected concessive sentence (6.25.3).

Examples with mom 'rather'.

Là setnu le kum mom sentolong le mineg join they us (ex) instead separate they us
'They didn't put us together, rather they separated us.'

Tổ mon-en ekta mom mon-en etlem.

fain say he toward/top instead say he toward/bottom
'He would have said far up, instead he said far down.'

Tey sbong ngelem mom to mda wek datal kulu -en.
int gully deep rather fain stand hair flat head his
'The gully was very deep, so deep it made the hair stand up on his head.'

Nam e hungol ke Må Bong ni du bala —en mom first hear pm Father Big here it answer his instead temnu kun kdóyón se kun.

add/to his praising emp as/for/him

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'When this Big Father heard his answer, he praised/bragged all the more.' (Culturally, this is an unexpected response.)

Examples with ewenem 'even so'.

Tey gel ktondo le du ewenem todo kem hegbayà int always tormenting they him even/so just ignore

béle le.

of them

'They were always tormenting him, even so he was able to just ignore them.'

Balu yem deng kkukub le kul ewenem sana tey kdê even that past jailed they them even/so already int all

tau hmungol yem deng tulon le ne hentahu le.

person hear spec past tell they and believe they
'Even though they had been put in jail, even so already
there were many people who heard what they told and they
believed it.'

Examples with ani monem 'when in fact'.

Tey de tulón-en be yem angat kógów le ani monem int many tell he about spec future going their when/in/fact

kéng-en.

lie he

'What a lot of things he told about their future trip, when in fact he was lying.'

Kmon-u deng hulung semfala ani monem là.
say I past know/how read when/in/fact not
'I thought he already knew how to read when in fact he didn't."

6.24.3 Alternative Sentence.

The construction of the Alternative Sentence is depicted in Chart 37.

Chart 37
Alternative Sentence

+ Observation Formula	+ Mrkr	+ Prop 1	<u>+</u> (+Alter	+ Prop 2)
Class tngon ³	ke	Independent	duhen ke4	Indep.
clause	'whether'	clause		clause

Even though the alternative is not obligatorily overt, it is always understood.

The members of tngon class in Chart 37 are: tngon 'know', hendem 'think', tulon 'tell', mon 'say', ungol 'hear', solok 'ask', ton 'see', ngunte 'I don't know', hyu 'good'.

Tau fun tniba là tngón-en du kun ke angat hyu person own field neg know he it himself if future good

halay-en dun la.

rice his or not

'The person who owns the field, he doesn't know himself whether his rice will be good or not.'

Là bud hendem-u du ke bud mowil ke là.

neg again think I it whether again live or neg
'I didn't stop to think again whether she might live or not
(live).'

Là tulon le du do ke moyo Dyusif duhen ke là.

neg tell they it me whether want Joseph or not.'

'They didn't tell me whether Joseph wants it or not.'

In a direct address question the observation formula and marker are obligatorily dropped.

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Mógów-i be fedyan ko ke tagak-i?
go you to market ques or stay you
'Are you going to the market or are you staying (back)?'

Nu -i lem bulul duhen ke nu -i be datal?
stay you in mountain or stay you on plain
*Do you live in the mountains or do you live in the plains?

6.25 Implication Relationship Sentences.

There are three sentence types whose interclausal relations are based on implication. That is, the event or state of one clause does (or does not) happen with (or without) the event or state in the second clause.

The three sentences whose propositions are related by implication are conditional, concessive, and contra-expected concessive.

6.25.1 Conditional Sentence.

The construction of the Conditional Sentence is shown in Chart 38.

Chart 38
Conditional Sentence

+ Protasis	+ Apodosis
Dep. Cl. whose relator is <u>ke</u>	Independent Clause
'if' or syan 'as long as'	Sentence

Rule: If relator is syan 'as long as', the Protasis must permute to post apodosis position. It may permute if relator is ke 'if'.

In the Conditional Sentence the Protasis forms a condition necessary to the completion of the Apodosis.

Ke bong he-bli le kóm.

if big ca buy they you

'If it is big, they make you buy it.'

Ke bong mu -hen logi là hol-en bong kimu blay-en.

if big purpose he man neg int it big property give he

'If he is a good catch, he doesn't pay a large bride price.'

Hmatay le ke all le lembut.

kill they if int they angry

'They kill if they are very angry.'

Mung -e syan doho te mulék.

accompany I as/long/as certain we return

'I'll go with you just as long as we are sure to return.'

Ken -u # syan lå sidek-ene eat I it as/long/as not bad it

'!I'll eat it as long as it is not bad (to eat).

If the protasis is marked for completed action, the condition may imply contrafaction. In that the condition is not met, the apodosis is contrafacted.

Ke deng-i mayad la ko ntuk le kom.

if past you pay not emp dun they you
'If you had paid, they certainly wouldn't be dunning you.'

The fact is he didn't pay so they are dunning him.

Ke deng ton-em # deng benli-hem # ne.

if past saw you it past buy you it now
'If you had seen it, you would have bought it.'
The fact is he hadn't seen it so he didn't buy it.

Deng bong ne dnalang -en ke deng # hulung past big now things/learned she if past she know/how

semfala.

read 'She would have learned a lot now if she knew how to read.'

The fact is she doesn't know how to read so she hasn't learned a lot.

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6.25.2 Concessive Sentence.

The construction of the Concessive Sentence is shown in Chart $40 \ \ \,$

Chart 40 Concessive Sentence

+ Concessive Mrk	+ Thesis	+ Antithesis
anien ke 'even if' baluen ke 'even if' tibas 'even though'	a) Independent Clause b) Sentence	a) Independent Clause b) Sentence

Concessive marker plus thesis of Chart 40 must permute to post antithesis when <u>tibas</u> 'even though' is the concessive marker. Otherwise, permutation is optional. Concessive marker plus thesis form a dependent clause.

In the concessive sentence the event or state of the antithesis takes place in spite of the event or state of the thesis.

Són yó all danda/dók le tibas là hol gbek-en duall that int command they even/though not int able he it 'All they did was command him even though he wasn't able to do it.'

Ge-tngel Ngà Hikit tibas là deng-en mail ngà inv look child Hikit even/though neg past it howl child

ohu-hen.

dog his

'Nga Hikit couldn't resist looking even though his dog hadn't howled.'

Anien ke wen gunu la -en du ken le.

even if there/is house not it left/over food their
'Even if there is a house, they don't have any food.'

Baluen ke hlós le kul le Alun tódó hyu nawa -w even if go they them they Alun just good spirit my

mulék.

return

'Even if Alun and the rest go ahead, I'll be just as happy to go back.'

Baluen ke kini todo henlel le mo nmo.

even if hot just continue they do work

'Even if it is hot, they just keep on working.'

Baluen ke mungkul yem gunu ne deng le nu ta-hen bud even if blessed that house and past they stay up it again

hnénég le du bè sdo guta le ta-hen. see they it at pig get they up it

'Even if the house is blessed and they have already moved into it, they test it again through a pig they might get while they are living in it.'

6.25.3 Contra-Expected Concessive Sentence.

The construction of the Contra-Expected Concessive Sentence is shown in Chart 41.

Chart 41
Contra-Expected Concessive Sentence

+ Base 1 (Thesis)	+ Base 2 (Contra-Thesis)
Dep. Cl. whose relator is igo 'even though'	Dep. Cl. whose relator is igo 'even so'

The surface structure of the Contra-Expected Concessive Sentence is almost identical with the Continuous Simultaneity Sentence. There are two distinguishing features. (1) The bases may not be reversed without a change in the construction. If base two (contra-thesis) is permuted to prethesis position <u>igo</u> must be dropped, and there is an accompanying change in actor position. (2) One or both of the bases may express a punctiliar action in the Contra-Expected Concessive Sentence. Both actions must be continuous in the Continuous Simultaneity Sentence.

The Contra-Expected Concessive Sentence contrasts semantically with the Concessive Sentence in that the contra-thesis is an unexpected action or state.

Igo —en sem wen kudà igò me se todô even/though it emp there/is horse even/so we emp just

tmonok.

walk 'Even though there was a horse, even so we walked.

even/though it only one my dress even/so she take it 'Even though I had just one dress, even so she took it.'

igo -en mlóy yem bus igo -en menek.
even/though it ran that bus even/so it quiet
'Even though the bus went fast, even so it didn't bounce
around.'

Permutation of above examples:

Menek igoen mlóy yem busquiet even/though run that bus

'It didn't bounce around even though the bus went fast.'

Todo me se tmonok igo -en sem wen kuda.

just we emp walk even/though it emp there/was horse
'We just walked even though there was a horse.'

Nwa -hen igo -en tek sotu dou nes.

take it even/though it only one my dress
'She took it even though I had just one dress.'

6.26 Equational Relationship Sentences.

There are three contrastive sentence types in which the relationship between two clauses is equational: descriptive, correlative, and equational reason sentence.

6.26.1 Descriptive Equational Sentence.

The construction of the Descriptive Equational Sentence is shown in Chart 42.

Chart 42
Descriptive Equational Sentence

+ Base 1 (Statement)	+ Base 2 (Des. Statement)
a) Class ni 'that' marked Independent Clause b) Sentence containing class ni marked Independent Clause	a) Indpendent Clause b) Sentence

The class ni of Chart 42 includes: ni 'this'
yo 'that'
tu 'that' (far)
yu 'that' (out of
sight)

In a descriptive equational sentence, statement tagmeme introduces the subject and descriptive statement tagmeme describes the subject. Except for the obligatory occurrence of the demonstrative ni class forms, the descriptive equational sentence is not unlike the Generic-Specific. Sentence described earlier (see 6.23.1).

Y6 nm8 le ne le maba.
that do they first they make/a/test/field
'What they do, first they make a test field.'

Yố nmỏ blotik metlasik kốgów -en. that do star fast going it

'That's what the star does, it goes fast.'

Tu kmỏ le yố kem hunges ken benos le lu laan that doing they those pl wrapper food hide they them under

tiba.

'That's what happens to the food wrappers, they hide them under the field.'

Ni des -en nolos. this sickness it foxed 'That's its sickness, its been foxed.' (contaminated by a fox)

6.26.2 Correlative Sentence.

The construction of the Correlative Sentence is shown in Chart 43.

Chart 43
Correlative Sentence

+ Base 1 (Statement)	+ Base 2 (Correlation)
Class ni 'that' marked	Class ni 'that' marked
independent clause	independent clause

Whatever number of the class <u>ni</u> appears in Base 1, also appears in Base 2.

In the correlative sentence the two bases are related by comparing equivalents.

Yó kwen ké -en yó kwen sigang halay le.
that many droppings it that many stacks rice their
'As many droppings as there are, so many will be their
stacks of rice.'

Ni se kdaw kmo le ken ni se kdaw kwit le this also day make their food this also day taking their

kul.

them 'This feast day, this is also the taking day.' (to be married)

Tu kwen hulu -hem tu kwen angat tmowok.
that many plant you that many future grow
'As many as you plant, that's how many will grow.'

Tu se gunu le tmiba tu se angat gunu le that also place they make/field that also future place they

nù.

live

'The place where they make a field, that's also the place where they will live.'

6.26.3 Equational Reason Sentence.

The construction of the Equational Reason Sentence is shown in Chart 44.

Chart 44 Equational Reason Sentence

+ Base 1 (Result)	+ Relator	+ Base 2 (Reason)
Equational Clause whose Topic Head is filled by mu 'purpose' or gunu der NP	ani 'so tha abay se 'becaus	at' Independent Clause se' Sentence

yem bwas that purpose that chicken/sacrifice so/that release that

blatik.

pig/trap

The purpose of the chicken sacrifice is so that the pig trap will spring (and catch a pig).

Yố qunu le tembol ne lemanu ani liko ke wen the reason they beat and chant so/that fear if there/is

busaw.

demon

'The reason they beat and chant is so that if there is a demon he will be afraid.

Ye Udi mogow ani tnobong-en yo kem yб that purpose mother little go so/that help she that pl

tau bè Manila. person in Manila

The purpose Little Mother is going is to help the people in Manila.

Yố sotu gunu -hu hốgów kuy ani là bned ye. that one reason I send you so/that neg bored you 'That's one reason I send you out so that you won't be bored.

-hen yem kubang le du abay se kenbe le this purpose it that rejecting their him because reject they

nmo -en. work his

'This is the purpose for rejecting him it's because they don't like what he does.

Yố gunu mo hdul abay se mahil mugod yem koyu. the reason they make brace because easy fall/over spec tree The reason they make the brace is because the tree falls over easily.'

When Base two is expounded by or contains an existential clause, the relator is commonly deleted. It is not an obligatory deletion, however.

Yó mu -hen yem kauy le bè Yê Bong le, that purpose it the visiting they to Mother Big their

wen tey ngà nged Dina. there/is very child doll Reyna

'That is the purpose of their visiting their Big Mother, Reyna has lots of dolls.'

Y6 sotu gunu -hu là tmolok Akad gna wen alì that one reason I not teach Sunday before there/is very

sidek kdes -en Linda. bad sickness her Linda

'That's one reason why I didn't teach last Sunday, Linda had a bad sickness.

6.27 Cause-Effect Relationship Sentences.

There are three contrastive sentence types in which the relationship between propositions is cause-effect. They may be grouped as result-reason, cause-result, and means-purpose. A reason-result relation is manifested as Reason Sentence. A cause-result relation is manifested as Result Sentence, and a means-purpose relation as a Purpose Sentence.

6.27.1 Reason Sentence.

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The construction of the Reason Sentence is shown in Chart 45.

Cha	art	45
Reason	Sei	ntence

+ Base l (Result)	+ Reason Mrk	+ Base 2 (Reason)
a) Indep Cl b) Sentence	abay 'because' yaka 'since' 'for'	a) Indep Cl b) Sentence
	lan 'by way of'	

Examples:

Là deng bnala -u du he abay mgel nim snolok ni.
not past answer I it yet because hard spec question this
I didnIt answer it yet because this question is hard.

La -en du duk -u abay bong óyó -u mnagi.
not it any laziness I because big desire my study

I'm not lazy because I really want to study.

Tódô snulat - u nim mon - u ni abay ali legen yem angat just write I spec say I this because int long/time spec future

keston teseeing/each/other we (dual)

"I'll just write this which I have to say to you because it will be a long time before we see each other."

Là tagad le hligal yakà tolo -hen lemobun.

not yet they happy since still it cloudy

They aren't happy yet since it's still cloudy.

Là hol-en tahà sulat -u yakà moo/ktuk-u.
not int it long letter my since sleepy I
'My letter isn't long since I'm sleepy.'

Wen ko bulung -en yem mito ilung yaka de dulék there/is ques medicine it spec bleed nose since many times

-u gembunu du.

I experience it

'Is there medicine for nose bleed since I experience it a lot? $^{\text{I}}$

Todo tembek lem tonok tuko lunay lan Bong Busaw just stab in ground point lunay/tree by/way/of Big Spirit

he-gel.

ca hard

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'The point of the lunay tree just stuck in the ground by way of the strength of Bong Busaw.

Botong msut tenahi —hen lan le ali hmayam du.
extent come/out intestine his by/way/of they int harm him
"To the extent his intestines came out by way of their
harming him."

Ya be lowo-hen todo tefeng half lan nuhag mékét.
exc at body his just covered sore by/way/of bee sting
'Wow, his body was just covered with sores by way of the bee stings!

6.27.2 Result Sentence.

The construction of the Result Sentence is shown in Chart $47 \bullet$

Cha	art	47
Result	Ser	ntence

+ Base 1 (Cause)	+ Result Mk	+ Base 2 (Result)
a) Indep Cl b) Sentence	k6 'perhaps' baling 'become' botong 'to the extent'	a) Indep Cl b) Sentence
± (+ Link	+ Result Mk	+ Base 2)*
<u>ne</u> ⁰andº	ko 'perhaps' baling 'become' botong 'to the extent'	Indep Cl Sentence

* Result Mk and Base 2 may be repeated a number of times if preceded by ne 'and'.

Examples with ko 'perhaps':

Bé -i mlan lem fedyan ko wen gfa -em.

don't you path in market perhaps there/is trouble your
'Don't go through the market, perhaps you'll have trouble.'

Liko -e kuda hana kegen-u udi ko meket #.

afraid I horse still time I little perhaps bite it
'I've been afraid of horses since I was little, perhaps it will bite.'

Hol nmo -em iló -en ko bud nulé le.
int make you mark it perhaps again overstep they
'You really make a mark on it, perhaps they will again overstep.'

Example with Base 2 repeated:

Nan sốn ni he ksulat -u kổ miteg ye semfala du now end this yet writing my perhaps tired you read it

ne ko meglala ye. and perhaps pestered you

'Now this is the end of my writing, perhaps you are tired of reading it and perhaps I've pestered you.'

Examples with baling 'become':

Ne tuda le huli du sla baling ikong-en.

and throw they after him stirring/spoon become tail his

"And they threw after him a stirring spoon, it became his
tail."

Hotu le nawa le be tau baling klifot le kul give/all they breath their to people become forget they their

knů.

self

'They gave all their breath to people, become forgetting themselves.' or

'They became concerned for others resulting in forgetting their own selves.'

Tuda le huli du kuleng udi baling kulu-hen.
throw they after him kettle small become head his
'They threw after him a small kettle, it became his head.'

Examples with botong 'to the extent':

Tey nelem # botong -e kmifus.

int deep it to/the/extent I go/over/head 'It was really deep, to the extent I was over my head.'

Geblekel # lem lihol ko botong gekwak crosswise it in throat hornbill to/the/extent spit/out

ko.

hornbill

'It was crosswise in the throat of hornbill, to the extent hornbill spit it out.'

Tódo gel mni bè Dwata botong mkó des yem nga just always pray to God extent remove sickness that child

-en.

'He just always prayed to God, to the extent the sickness of his child was cured.'

Tey taha yem henneged yo botong-e meeng du.
int long that climb that extent I thirsty it
'That was really a long climb, to the extent I'm thirsty
from it.'

6.27.3 Purpose Sentence.

The construction of the Purpose Sentence is shown in Chart $48\, {\color{red} \bullet}$

Chart 48 Purpose Sentence

+ Base 1 (Ground Means)	+ Purpose Mrk	+ Base 2 (Purpose)
a) Indep Clause b) Sentence	ani 'so that' mo 'for purpose of'	a) Indep Clause b) Sentence

Mo 'for purpose of' and and 'so that' are submembers of a purpose class of relators. And is used in reference to the purpose of an action or state (predicates). Mo is used in reference to the purpose of an object or thing (nouns).

Examples of ani 'so that':

Tódô h- ninggel -u semgyok du and bud mabû. just ca beautiful I look/after it so/that again fat 'I'm looking after it well so it will again be fat.'

Ne that le fun bulul and gmuta le utonand call they owner mountain so/that obtain they game 'And they call on the owner of the mountain so that they will obtain game.'

Todo h- wen le ani glukas.
just ca many they so/that extra

They just made alot so that there would be extra.

Hen-tlasik le mo nmo ani géhél le mehek.

ca fast they do work so/that quick they plant/rice

They worked fast so that they could quickly plant rice.

Examples of mo 'for purpose of':

Aya fak yem gunu -en myón lem él mò # angat nest frog that place it sit in water for/purpose it future

gunu -n mnga.

place it lay/eggs

*The frog nest is the sitting place in the water for the purpose of laying eggs. *

Tolo me to mebel safi mo # benli me still we (ex) perhaps look/for cow for/purpose it buy we 'We will still probably look for a cow to buy.'

Eles todo h- nok -u sotu sdo mo # angat before just ca grow I one pig for/purpose it future

tnimbang -u.weight/up I

'Beforehand I'll just raise one pig for the purpose of selling.'

6.28 Quotation Relationship Sentences.

There are three sentence types expressing a speech relationship. One clause contains a verb of speech or mental process with indication of speaker and the second clause quotes the utterance of the speaker either directly or indirectly. The three sentence types are Direct Quote, Indirect Quote, and Equational Quote.

6.28.1 Direct Quote Sentence.

The construction of the Direct Quote Sentence is shown in Chart 49.

Chart 49
Direct Quote Sentence

+ Quote Formula ₁	<u>+</u> Quote Formula ₂	+ Direct Quote
Clause with mon	Obligatorily	Ind epe ndent
class occurring	possessed udel	Clause
in Pred slot	class	Sentence

Members of mon⁷ of Chart 49 are verb forms. They are:
mon 'say', mudél 'speak', mala 'answer', tulón 'tell', snólók
'inquire', mólów 'rebuke', meni 'request'.

Members of udel of Chart 49 are noun forms. They are: udel 'word', mon 'saying', bala 'answer', solok 'question'.

Mon Blina mo/ke Ye Hligal-en Tau du dumu -hem say Blina to Mother Happy her person it companion your

kesok me lemwot?

when we leave

Blina said to Happy Mother, Who will be your companion when we leave?

Mudél sotu ngà udél-en Tey bong sdô nbô Mà gi. speak one child word his int big pig carry Father exc 'One of the children spoke, his word, What a big pig Father is carrying!

Bnala yem tau mon-en Ungel y6.
answer that man say he foolish that
The man answered, his saying, That's foolishness.

Tulón-u du mon-u Bé -i hlikò ke matay-i abay se tell I her say I don't you afraid if die you because

wen tey benwu tilob.

there/is very country beautiful

'I told her, my saying, Don't be afraid if you die because there is a very beautiful country.'

Snólók Fining ditu udél-en wen kô tau hemsidek ask Fining there word her there/is ques person harm

kom?

'Fining asked there, her words, Was there anyone who hurt you?

6.28.2 Indirect Quote Sentence.

The construction of the Indirect Quote Sentence is depicted in Chart 50.

Chart 50
Indirect Quote Sentence

+ Quote Formula 1	+ Ind. Quote
mon class clause	a) Independent Clause
	b) Sentence

The tagmemes manifesting the Indirect Quote Sentence are obligatory occurrence of quote formula filled by a mon class clause either patient or agent focused plus an Indirect Quote filled by a sentence or an independent clause.

Tulón le do deng nu be Mtutung Ye.

tell they me past stay at Mtutung Mother

They told me that Mother is at Mt. Mtutum.

Mon-en mo Fila yake du fen tmogo ken kun.
say she to Pilar good/if she the/one cook food it/is/said
'She said to Pilar that she should be the one to cook food,
it is said.'

Ofo do ke to là legen-e bè ni bè Nasuli okom thought I that would/fain not long I here at Nasuli but

mon le là tagad mulék he kun.

say they not wait I return yet it/is/said

"I thought that I wouldn"t be long here at Nasuli but they
say that I won to be able to return for awhile yet."

The following are contrastive features not revealed by the formulas in regard to Direct and Indirect Quote Sentences.

(1) There are some stems occurring in the quotation formula of an indirect quote that do not occur in the direct quote formula. They are: ofo 'to think mistakenly' and moyo 'to desire'. Usually these stems occur with the morpheme ke 'that' but ke is not obligatory.

Examples:

ofo do (ke) là gefet-en be tue thought I that not reach he there "I thought he didn"t reach there."

Moyo-e (ke) bong lamang sila-u.
want I that big wide corn my
'I want my corn to be very wide.'

(2) Indirect quote may not be manifested by a question. A direct quote question transformed to an indirect quote results in an Alternative Sentence.

Examples:

Direct Quote.

Snólók le mon le Mógów-i mool kedeng kô?
ask they say they go you downstream later ques

They asked, their saying, Are you going downstream later?

Alternative Sentence.

Snólók le ke mógów-i mool kedeng ke la.

ask they if go you downstream later or not

They asked if you were going downstream later or not.

(3) Pronouns offer information as to whether a quote is direct or indirect. In a direct quote the pronouns are determined from the standpoint of the person quoted. In an indirect quote the pronouns used are determined from the standpoint of the quoter.

• Examples:

Direct Quote.

Mon-en mo ke Fila yake uu fen tmogo ken.
say he to pm Pilar good/if you the/one cook food
'He said to Pilar, You should be the one to cook the food.'

Indirect Quote.

Mon-en mo ke Fila yake du fen tmógó ken.
say he to pm Pilar good/if she the/one cook food
'He said to Pilar that she should be the one to cook the food.'

Unless the pronouns give the indication, there is an area of ambiguity between Direct Quote and Indirect Quote sentences. To disambiguate an Indirect Quote choose a verb occurring with ke 'that' (i.e. moyo 'to desire', ofo 'to think mistakenly') or shift to Alternative Sentence and use ke 'whether'.

(4) Direct quote sentence may occur without quotation formula in narrative text if the speaker is clear from the context.

Indirect quote may not so occur.

Examples:

Sok me ston we Sembila kedeng, tuha libun, when we see/each/other friend Sembila later old woman sfatay me, mon Bong Busaw mo ke yehen-en. Hen-sidek -en fight we say Big Spirit to pm wife his ca harm he ketau -hu tau tu. Mu du nihi sotu tau ke nofok? person my man that purpose ques tooth one person if broke 'When my friend and I see each other later, old woman, we are going to fight, said Big Spirit to his wife. That man is harming my person. What's the purpose of a person's tooth if it is broken off?'

(5) Intonation offers further clues as to whether a quote is direct or indirect. A phonological break usually occurs between the quotation formula and direct quote that does not occur between the quotation formula and indirect quote.

6.28.3 Equational Quote Sentence.

Either the Direct Quote Sentence or the Indirect Quote Sentence may be made into an Equational Quote Sentence by the addition of equational marker of the class ni.

Demonstrative ni class fills the comment slot of a nonverbal clause and the topic is filled by a noun form of the class mon. The nonverbal comment-topic construction then fills the equational quote formula slot. See the following bidimensional array in Chart 51.

Chart 51
Equational Quote Sentence

+ Equational Quote Formula	+ Quote Formula	+ Quote
ni class plus possessed noun form of class of mon	udél class possessed	a) Direct Quote b) Indirect Quote

Noun forms of the class mon of Chart 51 are: mon 'saying', udél 'word', balà 'answer', tulón 'message', snólók 'inquiry', heni 'thing requested', hendem 'thought'.

Examples:

Y6 hendem -u mon -u bud -e mulék ebe Snólón that thought my saying my again I return to Sinolon

now 'What my thought was, my saying, I'll return to Sinolon again.'

Yó snólók -u wen gund meni ken kedeng kô? that inquiry my there/is place ask/for food later ques 'That was my inquiry, is there a place to ask for food later on?'

Yo tulon -u là gogow-en To.
that message my not go he To
'That was my message that To couldn't go.'

6.3 Sentence Recursion.

Sentence recursion is defined as the layering or embedding of sentences within sentences. As already stated in the introduction to sentence nuclei description, there is only one primary relationship expressed in any combination of clauses. When more than two clauses occur in a sentence construction, it must be determined what units are paired in propositional relationships. That is if a string of three clauses occurs, one of those clauses may be paired to just one of the other clauses thus leaving only two bases. The relationship between the two bases is what determines the sentence type.

It seems to be a safe assumption that each base of a sentence can be expounded by a sentence. However, available recorded data does not provide the basis for making this a positive statement. It is probable that bases would have semantic restrictions controlling the type of sentence level units that may co-occur.

Following are numerous examples of sentence recursion, with a statement of which unit is the embedded element.

Temporal type sentences with embedded units. (Embedded unit is in parentheses. If double embedding occurs, the larger unit is in brackets.)

Antithetical Sentence embedded in Temporal Overlap Sentence:

Igo -u dmadu, (kól Kasi okóm la nwit -en du yem while I plow arrive Kasi but not bring he it that

tinok -u bélé-en).

request I of him

'While I plowed, Kasi arrived but he didn't bring what I had requested of him.'

Conditional Sentence embedded in Reason Sentence and Reason Sentence embedded in Temporal Overlap Sentence:

Igo -en hanà heslaf kendel nwit le elaan while he still verge/of/death immediately take they down

abay se (la móyo le ke golu yem kimu le).

because not want they if contaminate that property their

'While he is still on the verge of death, they take him down
because they don't like it if their property is contaminated.'

Reason Sentence embedded in Base 1 and Result Sentence embedded in Base 2 of Continuous Simultaneous Sentence:

(Igo me sem bitil lan me klifot mit ken) (igo while we emp hungry by/way/of our forget take food while

me tódő heflóng ani géhél me gefet.)
we just hurried so/that quick we reach

'While we were really hungry because we forgot to take food, we just hurried so that we would quickly reach there.'

Coordinate Sentence embedded in Specific Prior Succession Sentence:

Tikống kốl Yế (là ton-en do ne sốn mo-en smốlốk when arrive Mother not see she me and all do she ask

dou)。

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'When Mother arrived, she didn't see me and all she did was ask for me.'

Conjunctive type Sentence with embedded units.
Conditional Sentence in both bases of Coordinate Sentence:

(Ke milong, ulal) ne (ke minog, sowu).

if rough snake and if soft python

'If it's rough, it's a snake and if it's soft, it's a

python.'

Simple Sentence embedded in Antithetical Sentence and Antithetical Sentence embedded in Coordinate Sentence:

Ne kde me gotu nu be kem Lekanu, ne bud -e mulék, and all we all stay at pl Ilocano and again I return

okóm (yó kem nes -u là bud blay le du dou).
but that pl clothes my not again give they it me
'And we were all staying with the Ilocanos, and I went back again, but they didn't give me back my own clothes.'

Concessive Sentence embedded in Coordinate Sentence:

Là hyu gbốt mken, ne (baluen ke olon mauy, là hyu -hen).
neg good join eat and even if only visit neg good it
'It's not good to join in eating, and even if you only visit,
it isn't good.

Antithetical Sentence embedded in Antithetical Sentence:

Deng me gel km6 snéen, okóm (gel le liko yó kem past we always jump also but always they afraid that pl

dumu, okom dou deng-e gel kmo.)
companion but me past I always jump

We always dove also, but the others were always afraid, but me, I was always diving.

Coordinate Sentence embedded in thesis and Concessive Sentence embedded in antithesis of an Antithetical Sentence:

(Wen se kdaw-en lemobun, ne wen se la) okom (balu ke there/is day it cloudy and there/is not but even if

lemobun tolo tngón-u tey któbóng Dwata do be ni).
cloudy still know I int help God me at here
'Some days are discouraging and some aren't but even if
there are discouraging days, I know God really helps me
here.'

Quotation Sentence embedded in Contra-expectancy Sentence:

Gel gungol-en yem mon le etlem, mom (bud mon-en always hear he that say they below rather again say he

yem kenu -en dini, mulék -e etlem.) that staying he here return I below

'He always heard what they said about below, rather he said again while he was staying here, I'll return below.

Antithetical Sentence embedded in statement and Quotation Sentence embedded in Contra-expectancy statement of Contra-expectancy Sentence:

(Sốn mỏ le koso mulék okôm là kun) mom (mon-en, balù all do they hurry return but neg him rather say he even

nu kegen -u dini). stay long/time I here

'They were continually in a hurry to return but not him, rather he said even if my staying here is a long time (it's all right).

Implication type sentences with embedded units.

Coordinate Sentence embedded in Apodosis of Conditional
Sentence:

Ke mina ke yem nam, (angat tey bong halay le if soft droppings that worm future int big rice their

ne angat bolok dumu -hen halay.)
and future rot other it rice

'If the worm's droppings are soft, they will have lots of rice and some of it will rot.'

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Reason Sentence embedded in Protasis of Conditional Sentence:

(Ke deng-i tehe mayad abay se tngon-em yo se hyu), if past you before pay because know you that emp good

là kổ ntuk le kóm. neg certain dun they you

'If you already paid because you know that is good, they certainly wouldn't have dunned you.

Antithetical Sentence embedded in thesis of Concessive Sentence:

(Baluen ke móyó-i kóm okóm là móyó kem tuha-hem) là even if want you you but neg want pl old your neg

kô guta -hem ducertain obtain you it

'Even if you want something but if your parents don't want it, you certainly won't get it.'

Coordinate Sentence embedded in Antitheses of Concessive Sentence:

Anien ke bong filak-em, (la kó -en legen gotu ne són even if big money your neg just it long gone and all

ketngon -em du.) experience your it

'Even if you have lots of money, it isn't long until it's gone, and that is all you know about it.'

Quotation Sentence embedded in thesis of Contra-expected Concessive Sentence:

(Igo -en mon du mò ke Mà là h- bayad -u du kóm) igo while he say it to pm Father neg ca pay I it you while

en ne e ntuk ke Ma.

he pur. p. dun pm Father

'While he said to Father I won't make you pay me he was dunning Father.'

Equation type sentences with embedded units. Coordinate Sentence embedded in descriptive statement of Descriptive Equation Sentence:

Yó nmỏ le yem kifu (snged le ne that do they that night tell/each/other/riddles they and

lemingun le).

sing they

'That's what they did that night, they told each other riddles and they sang.

Coordinate Sentence embedded in specific statement of Generic-specific Sentence:

Yó des -en [nolos, (là lembang-en ne là hol-en hyu that sickness it foxed neg big it and neg int it good

mken du)

'What its sickness is, it has been contaminated by a fox, it won't be big and it won't be very good to eat.'

Cause-effect type sentences with embedded units.
Coordinate Sentence embedded in result of Reason Sentence:

(Wen nes ⇒u ne wen ken -u) abay se laen du there/is clothes my and there/is food my because not any

duk -u.

I have clothes and I have food because I'm not lazy.

Concessive Sentence embedded in purpose of a Purpose Sentence:

Hol-i mung kum (ani ton le uu baluen ke kenbe int you accompany us so/that see they you even if reject

1e.)

'You come with us so that they see you even if they don't want to.'

FOOTNOTES

CHAPTER 6

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- The distinction between adversative links okom and bede has not been completely analyzed. Native speaker reaction is that they are interchangeable in most constructions, but okom is much more commonly used among the Tboli of the area in which the author has lived and gathered data. It is the author's guess that bede shows stronger contrast than okomo
- Mom occurs on phrase level as well as where it modifies a verb or state.
- tngon 'know' is the root form. It may appear with the m voice marking infix.
- duhen ke 'or' is often shortened to duhen, dun, or ke.
- The membership listed of the tngon class is probably not exhaustive. These are at least the most commonly used.
- There is no apparent distinction between anien ke 'even if' and baluen ke 'even if'. They may be used interchangeably in all data checked.
- Members listed may not be complete. Verbs of speech occur here.

CHAPTER 7

PARAGRAPH

7.0 Introduction.

Paragraph, a grammatical level between sentence and discourse is posited for Tboli. It is a grouping of sentences linked by some cohesive device. The device used differs according to paragraph types and will be discussed in detail in following sections of this chapter.

A paragraph may also be defined according to its external distribution. It is distributed in discourse as exponent of discourse level tagmemes.

Paragraph may embed within a paragraph as background or supplementary information not crucial to the central purpose of the paragraph. This means that the exponents of a paragraph level tagmeme may be a paragraph as well as a sentence.

7.1 Some Background Definitions.

Before getting into a discussion of paragraph types, it will be helpful to define some of the terms used such as figure, ground, periphery, and nucleus.

Figure may be defined as that part of a sentence which introduces the new material. It is most often manifested by independent clauses.

Ground may be preposed or postposed to figure. Preposed ground is defined as that part of a sentence which picks up and repeats in some way a part of the figure of the preceding sentence. It is that part of the sentence in which the linkage devices for narrative and procedure paragraphs are found. Postposed ground adds information to the immediately preceding figure by giving reason, purpose, or result in regard to that

figure. Postposed ground is exploited in explanatory and hortatory paragraph linkage and is most often manifested by dependent clauses.

Periphery is those paragraph tagmemes which do not link to the sentence before or after it in the way that sentences are linked in any particular type.

Peripheral tagmemes link in a loose way to the whole of the paragraph rather than to an adjacent sentence.

Nucleus is that part of the paragraph which contain the linked material and is diagnostic as to paragraph type according to the type of linkage used.

7.2 Paragraph Types.

There are five paragraph types posited for Tboli². They are (1) Narrative, (2) Procedure, (3) Dialogue, (4) Explanatory and (5) Hortatory. Narrative and Procedure paragraphs are alike in that sentence linkage within the paragraph is by means of temporal relations. Explanatory and Hortatory paragraphs are alike in that sentence linkage in the paragraph is by means of logical relations. Dialogue paragraph sentences are linked by means of repartee, i.e. a verbal activity requiring another verbal activity in response to the first.

7.21 Narrative Paragraph.

The purpose of the narrative paragraph is to relate the events of a happening. Usually the events are consecutive but a few occurrences of an event related out of sequence have been found.

The construction of the narrative paragraph is shown in Chart 52.

Chart	52
Narrative P	aragraph

Periphery	Nucleus		Periphery
+ Sett	± BU ⁿ	+ BU _n	+ Term
Sentence	Sentence Explanatory Paragraph	Sentence Explanatory Paragraph	Sentence

Tagmeme definitions of Chart 52.

Sett = Setting. When this tagmeme occurs, it must be initial in the paragraph. It introduces the events of the paragraph but is not linked by time sequence to the paragraph. This introduction may establish locale, dramatis personae and/or subject of the paragraph. Sett is expounded by a sentence.

BUⁿ = Build up any number. Build ups mark the events of the narration. They are numbered BU₁ (first event), BU₂ (second event), etc. A build up may be expounded by a sentence or an explanatory paragraph.

BU = Build up nucleus. This tagmeme is the last in the series of events and marks the climax of the events of the paragraph. It is expounded by a sentence or an explanatory paragraph.

Term = Terminus. This tagmeme may remark on the events of the paragraph as a whole or it may foreshadow the events in the following paragraph to be introduced by a Sett. It occurs paragraph final and is expounded by a sentence.

7.21.1 Narrative Paragraph Linkage.

As has already been stated, linkage in narrative paragraphs is by means of temporal relations. Each sentence which may be linked to the previous sentence by a temporal construction indicating consecutive sequence forms a part of the paragraph.

The linking of sentences within a narrative paragraph is accomplished by means of some sort of back reference in a temporal construction to the event of the preceding sentence. The back reference forms the ground for the succeeding event expressed in the immediately following figure. The event of the figure is again picked up in the ground of the next sentence. This process continues until the end of the paragraph. It may, however, be interrupted by embedding of an explanatory paragraph, or by a parenthesis (Parens) in which the speaker interjects a nonconnected thought.

Back reference in the ground to the previous figure is done in one of three ways: (1) The verb of the figure in sentence, may be repeated in the ground of sentence. In such a case the resulting construction is something like that exemplified in Chart 53 (arrows indicate direction of linkage).

Chart 53 Narrative Paragraph Linkage

Ground	Figure
	Her father chopped down the tree.
After he had <u>chopped</u> down the tree	he told the men to drag it away.

(2) The verb in the figure of sentence, may be reciprocal to the verb in the ground of sentence. Reciprocal verbs result in constructions such as exemplified in Chart 54.

Chart 54 Narrative Paragraph Linkage

Ground	Figure
	I said, "I'm going to school."
Having heard about it	she became angry.

(3) The verb in the figure of sentence, may be referred to in the ground of sentence in some sort of a continuing form. Continuing relationships result in constructions such as is exemplified in Chart 55a and 55b.

Chart 55a Narrative Paragraph Linkage

Ground	Figure
	The old man <u>left</u> to visit his friend.
When he arrived at his friend's house	his friend was not at home.

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Chart 55b Narrative Paragraph Linkage

Ground	Figure
	The old man sat down
and then	he told his story.

The types of constructions which occur in the ground are temporal dependent clauses, a conjunction implying consecutive sequence, or a time phrase. The relators of the temporal dependent clauses are igo 'while', uni 'at that moment', timbow/tikong 'when' and efet 'until'. Timbow/tikong 'when' and efet 'until' are the most commonly used. The conjunction which occurs is omin 'and then'.

The following paragraph exemplifies dependent clauses whose relator is $\underline{\text{timbów}}$ 'when' in BU and BU, and a time phrase in BU. Back Reference is by continuance in BU and reciprocation in BU.

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Ground	Figure	
Ne timbów sotu kdaw and when one day	snukat -u Ye, mon-u, Na deceive I Mother say I now	
bè yó there	mógów etlem he, Ye be go down yet Mother to	$^{\mathrm{BU}}_{1}$
⁹ And when it was one day there	Nang be Kolon Legiling. Nang to Kolon Legiling I deceived mother, I said, I'm going down below, Mother, to Nang at Kolon Legiling.	
Ne timbów-e kól be and when I arrive at	ne bud snukat-u Nang, and again cheat I Nang	
Kolon Legiling Kolon Legiling [©] And when I arrived there at Kolon Legiling	Mnagi-e ne. study I now I deceived Nang also, I'm going to study now.	BU ₂
Yem kungol -en du the hearing her it	tey kik Yê. int cry Mother	BU _n
teta yem knagi-u up that study I 'Having heard about my studying up there	how Mother cried。□	

The following paragraph exemplifies dependent clauses whose relator is efet 'until' in BU, and BU, and sentence conjunction in BU₂. BU exemplifies back reference by repetition. Grammatically efet is joined to the figure but semantically it relates to ground.

Ground	Fi gure	
Ngang -en mógów continue he go	efet temngel eta ne ton-en until look up and see he	
'He continued going	hinal. ray/of/light until he looked up and saw a ray of light.	BU ₁
Ominen and then	milot sudeng-en ne draw/out knife his and	
	keniluk-en tum gunun hinal twist he the place ray	BU ₂
'And then	ta ne tódô gfan longit. up and just show heaven he drew out his knife and twisted it around in the place where the ray of light was and the sky was revealed.	
Ngang -en kemiluk continue he twist	bong sol -en ne omin-en big hole it and then he	BU
du efet it until	hewa eta ne duhen be go/out up and that/it at	n
'He continued twisting the knife until	tum be Sobu. the at Sobu the hole was big and then he climbed out and there he was at Sobu.	
	gewa yó kem tau koni nem get/out that pl person just/	TERM
okóm tu kem dumu gotu hlo sowu lu, earlier but that pl other all swallow python them		
nékét ulal lu. bite snake them		
but the rest of the m	one of those men who escaped en were swallowed by the	
pythons or bitten by	tne snakes.	

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The temporal link is not always overt but in any case it may easily be supplied. In the following examples the supplied temporal links are in parentheses. Examples of a temporal clause with \underline{igo} 'while' as relator is found in BU of both examples.

Example 1

Ground	Figure	
Timbów deng móyón when past almost talak kemdaw omin-u middle day then I 'When it was almost the middle of the	l 	^{BU} 1
morning	path.	
Igo -u tolo mken while I still eat yem agit the young/coconut	todo ton-u Awey gu just see T Awey from bwak sle downstream carry/on/shoulder -hen sning.	вu ₂
'While I was still eating the young coconut	his small/bag I just saw Awey coming from downstream carrying a small bag over his shoulder.	
(Omin-en) then he	slob bélé-u be gunu -hu stop by me at place I mken agit.	вu ₃
(Then he)	eat young/coconut stopped by me at the place I was eating young coconut.	

Continued

	(From BU ₃)	
Omin-en then he 'Then he	ma yem bok Blaan nwit -en. take the book Blaan bring he took the Blaan book he brought.	BU ₄
(Timbow deng kwa when past take	he-tolok do ne wen ca teach me and there/is todo kenboluy-en.	BU ₅
he it '(When he had taken it)	correct named he he had me teach him and some of what he named was correct.	
Omin me then we	hlos ne mken me. proceed and eat we proceeded to eat.	^{BU} 6
Timbów deng (kken when past eating	ma yem nwit -u ne tolok take that bring I and teach	
me) omin-u we then I 'When we were done eating, then I	<pre>-u du. I him took that which I brought with me and I taught him.'</pre>	BUn

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Example 2

Ground	Figure	
Kól ta Tuha Logi arrive up Old Man	tmógó du, tnógó-en lem tey cook it cook he in int	BU ₁
omin-en then he 'Old man arrived up in the house and then	kuleng bong. kettle bong he cooked it, he cooked it in a very big kettle.	
Yem igo -en kmodok the while it boil	mon sotu nga Bong Busaw, say one child Big Spirit	BU ₂
yem tnogo Tuha Logi the cook Old Man	Yey, lumun to holol ti Hey like bottom feet	
While what Old Man was cooking was boiling	Ma gi. Father exc one of Big Spirit's children said, Hey, that looks like Father's feet.	
	Mon Tuha Logi, Moen sidek say Old Man why bad	BU _n
	kudél-en ngà nii, word his child this	
	tegeedem hemsidek kebeko bad/luck harm springing	
	blatik -u. pig/trap my Old Man said, What kind of bad talk is that, you're bringing bad luck to my pig trap.'	

It is not uncommon for the relator to be deleted resulting in apparent independent clauses. In all cases relator may be supplied. Following are two examples of this. In addition, back reference by means of continuance is also illustrated in BU $_{\odot}$ of the second example.

Example 1

Ground	Figure	
Bud hilu buteng-en again many nights it	wen bud telegram msut there/is again telegram come	BU ₁
bè yó there	bélé-en, tinok yem mayor to him request the mayor	
Again many nights	ditu. there there was a telegram that came to him, the Mayor there requested him to come.	
Ne (timbów) kól kand when arrive ditu yem ngà there the child	wen tau mentey du there/is person guard him ani la bud -en hewa, so/that not again he escape	BU _n
yd there 'And when the child arrived there,	ko mloy. maybe run there was someone guarding him so that he couldn't escape, he might run away.	

Example 2

Ground	Figure	
	Lemwot Tuha Logi nit -en leave Old Man take he asay-en. ax his 'The Old Man left taking his ax.'	BU 1

Continued

(From BU ₁)		
K61 be gund Bong arrive at house Big	tolo le hlong tungo still they snore sleep	BU ₂
Busaw Tuha Logi Spirit Old Man 'When Old Man arrived at the house of Big Spirit,	Bong Busaw. Big Spirit Big Spirit was still asleep snoring.'	1

Sentence conjunction omin 'and then' is often used and link in combination with timbow 'when'. This is exemplified in the following two examples.

Example 1

Ground	Figure	
Deng nbut -en sóól past begin it half	kol me be yem gunu arrive we at the house	BU ₁
mneged kdaw climb sun 'When the sun had climbed half way up in the sky,	tanay gunu me mefet. first place we reach we arrived at the first place where we were going.	
Omin le then they 'And then they	hemken kum. feed us fed us.'	BU ₂
Timbow deng kken when past eating	Dick mit do Dick take me	BU n
me omin our then 'When we had finished eating, then	Dick took me (with him).	, _

Example 2

Ground	Figure	
Deng yo omin me past that then we 'When that was finished, then we	mulek ebe gunu ne mken me. return to house and eat we returned to the house and ate.	BU ₁
Deng kken me omin past eating we then me	lemwot tungo. leave sleep	BU ₂
we 'Having finished eating, then we	went to sleep.'	
Timbow me btik be yo when we wake there	bud lemwot. again leave	BU _n
omin me then we 'When we woke up there, then we	again left.'	

There are temporal expressions occurring in the narrative paragraph that are not part of paragraph linkage but rather part of the discourse linkage (8.11.2). They occur only paragraph initial and indicate a new time horizon in the discourse.

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Gr	round	Figure
Para. 1.	Yem hlafus be yo the morning there	btik 4:00 o'clock myon wake 4:00 o'clock sit
	One morning there	elaan yem koyu. under the tree he woke at 4:00 o'clock and sat under a tree.'
Para. 2.	Sotu kdaw one day 'One day	wen gunu me solu. there/is place we go we were going someplace.
Para. 3.	Ne deng de and past many butengen be yo night it at that Now many days passed there	bud wen sulat sut again there/is letter come bélé-en. to him he received a letter again.
Para. 4.	Bud hilu again how/many kdaw day 'Again how many days later	bud tinok ma -en again request father his ne bud mógów etu. and again go there his father again asked for him and he went there again.

7.21.2 Recursion.

Any of the BU's of a narrative paragraph may be expounded by an embedded explanatory paragraph.

Example 1

Ground	Figure
Bud hilu kdaw-en again how/many day it	bud tinok ma -en again request father his
be yo there 'Again how many days later	ne bud mogow etu. and again go there his father again asked for him to come.!
Kól ditu arrive there	nefet le ne wen tie they and there/is mentey du okom yem
	guard him but the témé -en móyón grandfather his almost matay ne móyó die and want
	témé -en ke bud grandfather his if again
'He arrived there	ton-en Abusama. see he Abusama they tied him up and someone guarded him but his grand- father who was about to die wanted to see Abusama.
	Wen tulon-en du. there/is tell he him 'He had something to tell him.'
	Nim teme —en ni this grandfather his here
	tey bong kendengenen ne datu. int big belongings and chies 'This grandfather was a very rich chief.'

(From BU ₂ : Expl Para Text)	
Ne mógów ditu Abusama.	
and go there Abusama	BU
'And Abusama went there.'	11

Example 2

Ground	Figure	
Tehe knagi -u before studying I	wen ngà tngôn-u boluy-ch there/is boy know I name his	₽ ₹.
be high school in high school	Abusama Abusama	:
yem halay 1965-66 that year 1965-66 'When I was studying in high school in 1965-66,	there was a boy J knew named Abusama.'	
Be ketngon -u du In knowing I him 'From knowing bis.	moyo-e swe bele-en. want I be/friends with him I wanted to make friends with him.	BU ₂
neg long it 'It wasn't long	deng me sana swe. past we already friendly we were already friends.	BUn: Expl Para Text
	Gel me slomong always we went/together gel me la mdengen. always we played 'We always went along together, we played together.'	Expo
	Tey keswe me. int being friends we We were very good friends.	Expo

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7.22 Procedure Paragraphs.

The purpose of a procedure paragraph is to explain a sequence of steps in a process.

The construction of the \sqrt{a} where paragraph is shown in Chart 56°

Procedure Foreignaph

Periphery	Nucleus		Periphery
+ Sett	+ Step ⁿ	<u>+</u> Alter Step	+ Term
Sentence	Sentence Explana- tory Para.	Sentence (Conditional) Explanatory Paragraph	Sentence

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ragmente d'initiana au Citar i Do:

Sett = Setting. This tagmeme may occur only initially to the paragraph. It is an introduction to the procedure about to be described but not one of the steps in the process. It is expounded by a sentence.

Step = Step any number. The step tagmeme is a procedure in a sequence of procedures describing a process. They are not limited as to number that may occur in a paragraph although few examples of more than five steps have been found in the available data. Its exponent is a sentence or an explanatory paragraph.

Alter Step = Alternative Step any number. This tagmeme is not consecutive in a sequence but rather is co-occurrent in time with the step tagmeme preceding it. It indicates an alternative; that is, if the preceding step is not carried out, then the alternative takes its place in the process. Conceivably there may be as many alternatives as there are steps but no examples have been found of this. Alternative Step is expounded by a Conditional Sentence or an Explanatory paragraph.

Term = Terminus. See Narrative paragraph (7.21).

7.22.1 Procedure Paragraph Linkage.

Procedure paragraph linkage is the same as that of a narrative paragraph; that is, by means of temporal relations between sentences. Sequence is manifested by using temporal dependent clauses, or sentence conjunction omin 'and then'. Relators in the dependent clauses common to procedure paragraphs are kesok 'when' and igo 'while', kesok being the most common. The relators timbow/tikong 'when' and efet 'until' are allowable but do not commonly occur.

A temporal construction may not always be overt but can always be supplied. Following are examples of Procedure Paragraph Linkage.

Example 1

ke wen tniba, -her his	st they let the field	Step ₁

(From Step,) Step₂: Omin le lemdofdu ke wen then they cut/tree it if there/is Expl Para lendof -en• tree/to/cut it Text 'And then they chop down the big trees if there are big trees to chop down. Ke vó nmò le lemdof tódô if that work their cut/tree just Ехро sendaw le. one/day they 'If that's their work to chop down the big trees, they take all day to do it. 1 mlós Deng kedof $Step_3$ trim/branch it past cut/tree omin le they then they 'Having finished cut off all the branches.' chopping down the big trees, then they $\operatorname{\mathtt{Step}}_{\!4}$ son nangat le kékéng ne Deng klós only wait they drying and done trim/ kdaw-en ketem le 1e branch they day it burn they it du it 'Having finished they wait for it to get dry and cutting off all for the day to burn it. ! the branches,

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Example 2

Ground	Figure
	Ne le gna kemusu now they first tread yem halay.
	the rice 'First they tread the grain.'
Timbow deng kekusu le when done tread they	mko kewoten ne son remove stems and only
du omin it then 'When they have finished treading it, then	usok ne du tagak. grains now left behind they take out the stems and only the grains are left.
Omin le then they	lembeng lem -en yem bury inside it the
'And then they	bulung he-nok halay. medicine ca grow rice bury the rice medicine inside.'
(Deng kebeng le du) past bury they it (When they have buried it)	ne le tebel likot. and they leave short/time they leave it there awhile.!
Omin le then they Then they	bud mogut edu. again carry there take it there (grainery).'
Omin le then they 'Then they	lemata du. measure/can/by/can it measure it by 5 gallon cans.!

Continued

(From Step₆)

	(From Seep ₆)	
(Deng klata le	ne he-tolong le se now ca different they also	Step ₇ :
du) it	gunu le ma mo ken place they take make food ne he-tolong le se and ca different they also	Expl Para Text
	mò benék ne he-tôlông make seed and ca different le se gunu le ma mò they also place they take to	
	blay le be tau ne give they to person and tolong se gunu le	
	ma mo angat ken mehek take make future food plant	
'(After measuring it by the can)	ne ken tmiba. and food make/field they separate the seed rice and the rice for food and they separate what they will give away and the food to feed the planters when they plant again is different also.	
	Ke wen tau all bitile if there/is person int hungry	Expo
	halay yo but -en ke rice that beginning it if	
	laen all bemlay halay. not int give rice 'If someone is really hungry for rice, that's the beginning of not giving away much rice.'	

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Example 3

Ground	Figure	
Ke deng masa ne when past lay now 16b omin-en burned/area then he When what has been burned is down then	meket libut-en ni logi count/out rice it this man gunu -n temngon du hyu place he know it good kehek-en. plant he counts out rice, this man, so he will know when it's	Step ₁ : Expl Para Text
he	good to plant.' Yo se kdaw keket libut-en that day counting rice he	Expo
	yo se kehek-en- that plant he 'That day when the rice count comes out even is the day of planting.'	5 5
Igo -en meket while he count/out	snólók-en be yem halay ke ask he to the rice if	Step ₂
libut-en rice he 'While he counts out the rice;	angat la wen des. future neg there/is sickness he asks of the rice if it will be without sickness.'	

Procedure paragraphs may have one or more alternative steps manifested by a conditional sentence. When an alternative step is introduced, succession of steps is suspended until the next sequential step occurs.

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Examples of alternative step tagmemes:

Ground	Figure	
	Abay se be Tboli, ke because in Tboli if wen matay de kmo there/is die many do le du, wen se they it there/is also lebeng le, wen se lulun bury they there/is wrap le ne wen se tebel they and there/is leave le be gunu. they in house 'Because in Tboli when someone dies there are many things they do, some they bury, some they wrap, and some they leave in a house."	Sett
Sok tau wen when person there/is boluy -en name he 'When it is a person with a big name	wen se lenowig le there/is shelter they ne lenungun le. and coffin they some they put in a shelter and some they put in a coffin.	Step ₁ : Expl Para Text

Continued

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	(From Step ₁ : Expl Para Text)	
	Tau ali de kembong/nawa person int much love du lenungun le ani him coffin they so/that nauy kem dumu -n. visit pl companion his 'A well loved person they put in a coffin so that his relatives can visit him.'	Expo: Proc Para Step
Ke nawan taha if breath tall buteng-en night it 'If they desire to make it long,	nu ta yem lenungun lewu stay up that coffin two folo syom buteng -en- ten nine night it the coffin stays in the house 29 days.'	\mathtt{Step}_2
Ke h- ukol le if ca short they 'If they make it short,	olon hitu ani nauy kem only seven so/that visit pl tau kembong/nawa du. person love him it is only seven so that those who loved him can visit him.	Alter Step

7.22.2 Recursion in Procedure Paragraphs.

Step and alternate step may be expounded by explanatory ${\tt paragraphs}_{\bullet}$

Ground	Figure	
	Be kmo kbenwu kem Tboli la in doing living pl Tboli neg	Sett
	hol-en mdengen. int it settled 'Concerning the life of the Tboli it isn't very settled.'	
	Wen se gunu le la there/is also house they neg hol-en legen sana sidek. int it long already bad 'There are some houses it isn't long they are already worn out.'	Step: Expl Para Text
	Wen se lewu halay-en, there/is also two year it wen tlu fat, ne limu there/is three four and five halay-en. year it 'Some last two years, some three, four or five years.'	Expo
Sok sidek when bad When they are worn out,	bud le mebel dumu gunu again they look/for other place le nu. they stay they look for another place to build.	Step ₂ : Expl Para Text

Continued

	(From Step ₂ : Expl Para, Text)	
	Mebel le gunu le tmiba look/for they place they field gunun hyu numa yo gunu place good forest that place le bud menwu, okom na le they again dwell but now they nungkul. omen/check 'They look for a place to make a field where the forest is good but first they check to see if the ground is cursed.'	Expo: Proc Para Step 1
(Sok nungkul when omen/ le) check they (When they check it)	wen tukung nfét le, sóól there/is bowl tie they half él nů lem -en. water put inside it they tie up a bowl, it is half full of water.'	\mathtt{Step}_2
Omin le then they Then they	demwel du. swing/back/and/forth it swing it back and forth.	Step ₃
Sok la mkok when neg spill yem el, that water	mon le mungkul yem tonok say they blessed that ground be yo. there	Step ₄
balu udi even little 'When not even a little water spills,	they say the ground is blessed there.'	

Continued

	(From Step ₃)	
Ke wen if there/is temsik be yem spill of that el water If some of that	sidek gmunu be yobad build/house there it is bad to build a house	Alter Step: Expl Para Text
water spills,	there.	L
Ke bong temsik du if big spill it 'If a lot spills,	bong tau angat matay. big person future die an adult will die.	Warn
Ke udi if little 'If a little,	ngà angat matay du. child future die it a child will die.	Warn

7.23 Dialogue Paragraphs.

The purpose of a dialogue paragraph is to report the speech of one or more persons. If only one person is involved in a conversation, it is a monologue.

The construction of the dialogue paragraph is shown in Chart $57 \bullet$

Periphery		Nucleus					Periphery
+ Sett	± BU ⁿ	+ Sp _o	+ Sp ₁	+ Sp ₂	± Sp ₃	+ Sp4	+ Term
Sent. (not quote)	Sent. (not quote Expl. Para.	D.Q. Sent. I.D.Q. Sent. Expl.	Same	Same	Any Sent. Expl. Para.	Any Sent.	Sent. (not quote)

Chart 57
Dialogue Paragraph

Tagmeme definitions:

Sett = Setting. See Narrative paragraph.

Para.

BUⁿ = Build Up any number. See Narrative paragraph. These BU's differ in that they are peripheral in dialogue paragraphs and nuclear in narrative paragraphs.

 Sp_{-} = Speech . Speech tagmemes zero to four constitute the nucleus of a dialogue paragraph. Speech tagmeme, zero rank (Sp_{-}), is peripheral within the nucleus. It may occur preceding Sp_{1} or following Sp_{4} . Lexically it is a remark expounded by a Direct Quote Sentence, an Indirect Quote Sentence or an Explanatory paragraph.

Sp₁ = Speech₁. Sp₁ is the first inner nuclear tagmeme of a dialogue paragraph. Lexically it is a proposal (Prop), question (Q) or a remark (Rem). The proposal may be in the form of a command, request, suggestion, plan, etc. A proposal calls for a response. The question may require information or a yes or no answer. The remark calls for an evaluation. Sp₁ is expounded by a Direct Quote Sentence, Indirect Quote Sentence or an Explanatory paragraph.

Sp = Speech • Sp is the second inner nuclear tagmeme of a dialogue paragraph. Lexically it is a counter-proposal (Prop), counter-question (\overline{Q}), or a counter-remark (\overline{Rem}). The purpose of Sp is to avoid a direct reply to what is requested by Sp by introducing your own proposal, question or remark. When Sp tagmeme occurs, the result is a Complex Dialogue Paragraph.

Sp₃ = Speech₃. Speech₃ is the third inner nuclear tagmeme of a dialogue paragraph if Sp₂ occurs. Otherwise, it is the second. Lexically it is a response (Res) to a proposal or counter-proposal, an Answer (A) to a question or counter-question, or an evaluation (Eval) of a remark or counter-remark. Sp₃ tagmeme resolves the dialogue. A Simple Resolved Dialogue Paragraph consists of Sp₁ and Sp₃. Absence of Sp₂ marks an Unresolved Dialogue Paragraph. Sp₃ is expounded by a Direct Quote Sentence, Indirect Quote Sentence, any other sentence which is a nonverbal reply or an Explanatory paragraph.

 $\mathrm{Sp}_{4}=\mathrm{Speech}_{4}$. Speech, is the terminating utterance of a dialogue paragraph. Lexically it expresses consent to or rejection of a Sp and therefore cannot occur without a previous Sp_{3} . Sp_{4}^{3} is expounded by any sentence. If it is a quotation sentence, the response is verbal; if not a quotation sentence, it is nonverbal.

Term = Terminus. See Narrative paragraph.

7.23.1 Dialogue Paragraph Linkage.

Dialogue paragraph linkage is dependent upon the fact that one verbal activity calls for another verbal activity. A proposal, question or remark calls for a response, answer or evaluation. There may be any number of counter-proposals, counter-questions or counter-remarks between speakers. The lexical variants of Sp are not necessarily matched to those of Sp. In the same way when a sequence of Sp occurs, there is no required sequence. Any variant may follow any other. Eventually, however, one speaker generally gives in to the other by a Sp utterance resolving the dialogue. If not, an unresolved dialogue is the result. While narrative linkage

occurs within a dialogue paragraph, it is secondary to the dialogue linkage. BU's in a dialogue paragraph are linked the same as BU's in a narrative paragraph. This linkage may also occur between the last BU of the periphery and the first speech tagmeme of the nucleus.

It should also be noted that linkage may be interrupted by a parenthesis (Parens). Any construction which interrupts the flow of the paragraph; that is, it cannot be linked in any way, is considered a parenthesis. An example of a Parens may be found in the illustrative paragraph of 7.23.3.

Following are three examples of Simple Resolved Dialogue paragraphs.

Example 1

Mon-u, Tey bong klifot-u ni kedeng ke la say I int big forget I this later if neg	Rem
sensogot -u mnagl. follow/one/after/another I study 'I said, What a lot I'll forget now if I don't keep on studying.'	
Ne mon le mo do, La he yo. and say they to me neg yet that 'And they said to me, No, not yet.	Eval
Ne hegnu-e sotu halay. and rest I one year 'And I rested for one year.'	Term

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Example 2

Ne timbów deng suloy and when past one/night me, we 'And when we had been there one night,	dók le mi molob command they us wash ubi lem él sweet/potato in water they sent us down to the river to wash sweet potatoes.	BU ₁
	Ne nolob we Yadan and wash friend Yadan yem ubi. the sweet/potato 'Yadan was washing the sweet potatoes.'	BU ₂
Ne snólók wè Ting, mon-en, Mu le du and ask friend Ting say he purpose their it ubi ni, wè Yadan. sweet potato this friend Yadan 'And Ting asked, he said, What's their purpose for these sweet potatoes, friend Yadan?'		
Mon we Yadan, Nmo le mambang ni ubi say friend Yadan Make they bread this sweet/ ni. potato here 'Friend Yadan said, They make bread from these sweet potatoes here.'		

Example 3

Ne mon we Ting, 'Nauy te Mlikan Bukay	Prop			
and say friend Ting visit we American white	ł I			
leged hnénég kmở le.'				
south look way their	•			
'And Ting said, Let's visit the Americans south,				
let's see what they are like.'				
Ne tódó mon we Yadan, Slomong tekuy.	Res			
and just say friend Yadan go/together we (inc)				
'And Yadan just said, Let's all go.'				

Following are two examples of Resolved Complex Dialogue paragraphs.

Example 1

Ston le lem benes Tuha Logi Bong Busawsee they in grass Old Man Big Spirit Old Man and Big Spirit saw each other out in the woods.	Sett
Mon Tuha Logi mò ke Bong Busaw, Wen dou say Old Man to Big Spirit There/is my blówón, we Sembilà, tey blówón muni. gong friend Sembilà int gong noise 'Old Man said to Big Spirit, I have gong, friend, Sembilà, it really makes a noise.'	Rem
Ke bnogul-em todo keten bulul henotun-en. if beat you just each mountain go/over it 'If you beat it, it will pass over each mountain.'	Rem
Mon Bong Busaw, H- bogul-em do de we say Big Spirit ca beat you me emp friend Sembila. Sembila 'Big Spirit said, Let me beat it, Friend, Sembila.'	Prop
Là mon Tuha Logi, Là h- bogul-u du kôm, wè neg say Old Man Neg ca beat I it you friend Sembilà, ngali -hu. Sembila hold/back I 'No, said Old Man, I'm not going to let you beat it, friend Sembila, I'm keeping it for myself.'	Res

Example 2 (See illustrative text 8.21.1, Abusama para. 14 embedded in BU.)

	I asked him about his work there and his return here and about his life.	BU ₁
ø K	He told me many things about his parents and about his people also.	BU ₂
He said to me, "Don't forget to pray for me," he said, "because what a lot of work I have," he said, "ruling 5,000 people and my grandfather's property."		Prop
And I said, "If you return, you'll forget all about God."		Rem
But he said, "It will grow," he said, "my knowledge of God."		Eval

Following are two examples of Unresolved Complex Dialogue paragraphs.

Example 1 (See illustrative text 8.21.1, Abusama para. 6.)

Even though his father didnot want it, his mother still loved him and she would go to Kings (a school) to bring him money.	
But his mother would always say to him, "Be careful because your father doesn't like your faith."	
But the boy said, "Pity you, you don't know the true God."	Rem

Example 2 (See illustrative text 8.21.3, <u>Tutul Ko lewu le</u> <u>Tukol</u> para. 1.)

In the beginning Wren and Hornbill had a contest.	Sett
Hornbill said, "I am the first person."	Rem
But Wren said, "I am the first person."	Rem

7.23.2 Compound Dialogue Paragraph.

A Compound Dialogue Paragraph is composed of a series of exchanges. Each exchange is expounded by a simple or complex dialogue paragraph. Linkage between exchanges lies in the fact that the series of dialogue paragraphs are on the same subject. The question, proposition or response initiating Exchange grows out of the terminating utterance of Exchange. A shift of locale, dramatis personae or time introduces a new paragraph.

Following are three examples of Compound Dialogue Paragraphs. Example 2 and 3 are adjoining paragraphs in a narrative and is a good example of a time shift that introduces a new paragraph.

Example 1 (See illustrative text 8.21.1, Abusama para. 2.)

	One day we were going somewhere.	Sett	
Exch ₁ :	I asked him about his faith and where he came from.	Q	
Sim Dial P	He said, "I come from Libak, I am a Mohammedan."	A	
Exch ₂ :	But I said, "Where did you go to school before?"	Q	
Sim Dial P	And he said, "One year in Libak, one year A in Cotabato and there was a school I knew about," he said, "named King's Institute and now I am studying here."		
Exch ₃ :	I said, "Who is your companion?"	Q	
Sim Dial P	He said, "None, I just came here alone."	A	

Example 2 (See illustrative text 8.21.1, Abusama para. 4.)

Exch ₁ :	But I said "What about your parents?"	Q	
Sim Dial P	He said, "They don't know God."		
Exch:	I said, "Won't they harm you?"	Q	
Complex Dial P		Rem	

Example 3 (See illustrative text 8.21.1, Abusama para. 5.)

	Now one day this boy's father came to know about his faith in another God.			
	His father requested him to come home.			
Exch ₁ :	Arriving there his father said to him, "Is this new faith of yours true?"	Q		
Dial P	He said, "It's true."	A		
Exch ₂ :	His father said, "If you want to live leave here, if you want to die, come here."			
Sim Dial P	But this boy went out and he returned to Kings.			
	They didn't give him any more money.			

7.23.3 Recursion in Dialogue Paragraphs.

Speech tagmemes may contain an embedded Explanatory paragraph. (See illustrative text 8.21.1, Abusama para. 9 embedded in BU $_{\rm n}$

His grandfather said, "Now that you have arrive I have something to ask of you."	ed	Rem
And he said, "I am about to die but I will make you chief over my 5,000 people."	9	Prop: Ex P Text
His purpose for him was to make him chief.		Expo
"And I will give you all my riches and my 5,000 people."		Prop
But Abusama said, "You have given me everything but I don't want to be chief."	3	Res
"Just give me what I want."	Prop: Ex P Text	
This grandfather was his grandfather on his mother's side, the father of his mother.		Parens
The reason he said, "Give me what I want so that I can do what I would like," he was thinking he would make a church and teach the people God's word, that is what he was thinking.		Reason
But his grandfather liked his idea and he said, "O.K."		Res
And his grandfather died and that is where the boy stayed.		Term

7.24 Explanatory Paragraphs.

The purpose of the Explanatory Paragraph is to explain a subject by means of exposition on a certain text.

Explanatory paragraphs are of three types. They are Simple, Coordinate, and Antithetical.

7.24.1 Simple Explanatory Paragraphs.

The Simple Explanatory Paragraph is represented in Chart 58_{\bullet}

Chart 58
Simple Explanatory Paragraphs

Periphery		Periphery				
+ Prelim	+ Text	+ Expo ⁿ	+ Reas	+ Result	+ Warn	+ Term
Sent _°	Sent.	Sent. Expl. Para. Hort. Para. Proc. Para.	Same as Expo	Same as Expo	Same as Expo	Sent。 Expl。 Para.

Rule: Expo, Reason, Result and Warning tagmemes have no fixed position.

Tagmeme definitions of Chart 58:

Prelim = Preliminary. This tagmeme is an introductory sentence setting the stage for what follows in the paragraph but not linked to the paragraph in the way that nuclear tagmemes are linked. It often indicates a change of time, location or dramatis personae in the flow of the discourse. It is expounded by a sentence.

Text. Text tagmeme is the initial nuclear tagmeme of an Explanatory paragraph. It introduces the subject which is to be explained in the paragraph. The verb used is noncommand form. The person is subject oriented third person.

Expoⁿ = Exposition any number. This tagmeme adds information relating to the text or is a paraphrase of the text in a parallel form. The person remains the same as the text tagmeme.

Reas = Reason. The reason tagmeme exploits or paraphrases in the Figure of Sentence, the Reason or Purpose clause occurring in postposed Ground of Sentence, or if Sentence, has no such clause, it could easily become the purpose or reason clause of that sentence. In Tboli the Reason tagmeme is quite often expounded by a Reason Sentence but it may be expounded by any sentence or an explanatory, hortatory or procedure paragraph.

Illustration:

	Figure	Ground		
s ₁	That's the reason they make the coffin	so that all his companions may see him.		
s_2	(Purpose Clause Paraphrased) His inlaws and aunts and uncles visiting of him is made possible.			

OR

	Figure	Ground
s ₁	That's the reason they make the coffin	(could become purpose
s ₂	His inlaws and aunts and uncles visiting of him is made possible.	Aclause)

Result. The result tagmeme is opposite of reason tagmeme in that it exploits or paraphrases in Reason or Purpose clause of Sentence the Figure of Sentence or if Sentence has no Reason or Purpose clause, then the Figure of Sentence could become the Reason or Purpose clause of Sentence. If it is a Purpose clause that is exploited, it may have a reverse positive-negative value.

Illustration:

	Ground	Fi gure	Ground
s ₁		There are some babies that take a long time to be born.	
s ₂	If the child isn°t quickly born	there are those who tell the medicine to use	so that the child will be born quickly.

Warn = Warning. The figure of sentence is rephrased in the preposed ground of sentence in a Conditional clause. This clause quite often has an opposed positive-negative value from the figure from which it is taken. If a postposed Reason clause occurs in sentence, it is similar to the Conditional clause.

Illustration:

	Ground 1	Figure	Ground ₂
S ₁	When the woman's pregnancy shows	it is not good if her husband goes out to work without first rubbing his wife's stomach.	
s_2	If he doesn't rub his wife's stomach	that is a basis for a difficult birth	because he didn't rub his wife's stomach.

Term = Terminus. See Narrative paragraph (7.21).

Simple Explanatory Paragraph Linkage.

The most common type of linkage in explanatory paragraphs is by means of flow through the figure of the sentences. This is done by means of Text and Expo tagmemes, where the Text tagmeme introduces the subject and the Expo tagmeme(s) expound on that subject. The following three examples illustrate this type of linkage.

Example 1 (See illustrative text 8.23, Tboli Customs para. 1.)

Figure	Ground	
The place where the Tboli live, south of Cotabato, to Sinolon until you reach Kiamba.		Text
They live mostly in the mountains	because that is where they make their fields in order to make a living.	Expo
There are maybe about 70,000 of these people.		Term

Example 2 (See illustrative text 8.23, Tboli Customs para. 26)

Figure	
There are many types of weapons among the Tboli, like knives.	Text
Some they buy from the Moslems, some they just make themselves.	Expo
Lewet is one kind of an arrow that when you shoot it, even if it just makes a scratch, the target will die.	Expo
Bow and arrows are used a lot on their enemies and there are many other things also.	Expo

Example 3

Sool udas me be lan. half hour we on way 'We spent a half hour on the way (to where we were going).'	Prelim
Tey hyu yem lan hlo smintu. int good the way completely cement 'The road was very good, completely cement.'	Text
Todo menek igo -en mløy yem bus. just peaceful while it going the bus 'It was quiet even while the bus was going.'	Expo

Preposed and postposed Grounds are also used in explanatory paragraph linkage. Result, Reason and Warning tagmemes use figure to ground or ground to figure linkage. (See definitions of Reason, Result and Warning tagmemes.)

Following are five examples illustrating this type of linkage.

Example 1 (See illustrative text 8.23, Tboli Customs para. 14, 15.)

Figure	Ground $_2$	
The place where they get this <u>ulof</u> 'charm' I was speaking of is from a dead person they have put in a shelter.		Intro
If a person wants to make ulof he just waits until they put a dead person in a shelter but it's not good if anyone knows what he is doing.	ø	Text
It is taboo it is said.		неаs
The place they put the dead person is far from the house because it smells.		Term

Example 2

Figure	Ground ₂	
Lemwot me smakay tdak, mon le smakay me		Text
leave we ride truck say they ride we		
kafal.		
ship		
'We started out riding a truck, they said we were going to ride on a boat.'		
Maya mon deng gel keton -u du du kafal		Frence
that say past always seeing I it it ship		Expo
okom la deng-e gel smakay du. but neg past I always ride it		
Truly I had seen a boat many times but I	1	
had never ridden one.		_
Yổ se sotu gunun wen kedőlől		Result
that also one reason there/is fearful)	
nawa - w•	ø	
breath my		
'That's another reason why my breath was		
fearful.'		

Example 3

Ground 1	Figure	Ground 2	
Kesok deng kken when done eating	yo nmo le gotu that do they all	Ø	Text
1e they	bnos le hunges hide they wrapper		
'When they finish eating	ken le. food their what they do, they hide the food wrappers.	<u> </u>	
	Mon le, Wen say they there/is		Reas
	blotik ko ton star might see		
:	-en. it 'They say, There's the star, it might see it.'		
Ke ton blotik if see star	mon-en, Tu deng say it There past		Warn: Ex P
hunges ken wrapper food	ken le ken le eat they food their		Text
talak tniba middle field 'If the star sees the food wrappers in the field	mehek. plant it says, There, they've already eaten what they've planted.		

 (From Warn: Ex P Text)		
Yó nmô blotik, that do star	Ø	Result
metlasik kógów-en. fast going it 'What the star does, it goes fast.'		
Yó kmô le yó that do they that		Expo
kem hunges ken bnos pl wrapper food hide		
le lu laan tiba. they them under field 'What they do with the		
food wrappers, they hide them under ground in the field.		

Example 4

Ground ₁	Figure	Ground ₂	
	Yó gunu le mò that reason they make		Text
	lungunun ke wen coffin if there/is		
	matay ne gunu le die and reason they		
	modung du, mon death/watch it say		
	le, and ton kde they so/that see all		
	dumu -hen. companion his		
	'The reason they make a coffin and have the		

	(From Text)		
	death watch when a person dies, they say, so that all the family carsee him.		
Ke wen dumu if there/is companion		7	Result
-hen mayuk ali his far int			
kembong/nawa du, love him			
duhen tuon -en ke or in/law his if	modung death/watch	ani so/that	
kem dumu ma -en pl other father his	1e they	hyu good	
ne yé -en, and mother his		kauy visit	
'If there are relatives far away who really loved him, or in laws or other mothers and fathers,	they have the death watch	they him so that they can all visit him.	

	(From Result)		
Kesok le sut when they come	gel le tô always they try		Ехро
	kemleng mugul ta slash wrist top		
	-hen ne gel it and always		
	le tmoyok ke they suicide when		
	moyon nwa le almost take they		
	ebe tonok. to earth		
'When they come	they always try to		
	slash wrists or		
	threaten suicide when		
	they are about to	Ī	
	take the body away.	}	

Example 5

Ground 1	Fi gure	Ground 2	
Ke deng dil3 when past show	1à hyun ke de nmô not good if many do	ØT	ext
blutut yem stomach the	yem yehen -en ke la the husband her if not		
libun, woman	nen/ne lo du be first rub it at		
'When the pregnancy begins to show	blutut yehen -en. stomach wife his it's not good if the husband does his work if he doesn't first rub his wife's stomach.	7	

From Reason) Continued

(From Text) deke mima ksut Reas Mon le say they maybe long birth yem nga. 'They say maybe the birth of the child will be difficult. nmo yem logi lumun Kihu Expo whatever do the man like dilan, iluy, blatik, rat/trap rat/trap pig/trap lemeket gunu, kmalud, put/post house strip/hemp mò tébéd ne tey de duen. make rope and int many left 'Whatever the man's work is like making rat traps, pig traps, putting up house posts, stripping hemp, making rope or many other kinds of work. Yő sotu but Warn Ke wen that one beginning it if if there/is nmo yem logi angat mima ksut yem nga. future long birth the child do the man la lo -hen du neg rub he it be blutut yehen at stomach wife -en his 'If the husband that's one of the reasons has work and he for a difficult birth. doesn't first rub his wife's stomach

7.24.2 Coordinate Explanatory Paragraphs.

The construction of the Coordinate Explanatory Paragraph is shown in Chart 59.

Chart 59
Coordinate Explanatory Paragraph

Periphery	Nucleus			Periphery
+ Prelim	+ Section I	+ Section II	+ Section ⁿ	+ Term
Sentence	Simple Explanatory Paragraph	Expl. Para. Hort. Para. Proc. Para.	Same	Sentence

Rules: 1) The Prelim and Term tagmemes function for all sections.

2) Coordinate explanatory paragraphs must have at least Section I and Section II but it is supposed that any number of sections are possible.

Coordinate Explanatory Paragraph Linkage. Coordinate Explanatory paragraph linkage is the same as that of Simple Explanatory paragraphs.

Following are three examples of Coordinate Explanatory Paragraphs. Supplied links are in parenthesis.

Example 1 (See illustrative text 8.23 Tboli Customs, para. 19.)

Ground 1	Figure		
Before the war	there was no peace among the Tboli.	Text	Section Simple 1
	There was always fighting even over tiny matters.	Expo	ion I
	They would put curses on people at night.	Expo	p1.
	They would capture children.	Expo	Para.
	Bows and arrows is what they used to fight.	Term	•
Other Tboli, they are always fighting.		Prelim	Sect
If they don't know you	don't go among them.	Exhor	ion Hort Para
(If you do)	they will cut off your head.	Warn	

Figure	Ground 2		
gel benlay-en always give he	(ani so/that	Text	Sect
yem libun des the woman sick	géhél hurry		Section I:
blutut ⇔en stomach her	msut yem born the		ł
kihu tising, whatever ring	nga. child		Ex Para
tloyong, dun bell or	5		
kihu noyo whatever want			
blay-en. give he they always give the pregnant woman either a ring, or bell, or anything else they want to give	(so that the child will hurry and be born).		
mon le yo say they that	abay se because	Reas	
gunun là géhél place not hurry	myak ashamed		
sut yem nga born the child	be tau at person		
they say that's why the child doesn't hurry and be born	mauy. visit because he's em- barrassed before the visitor.		

Duhen ke deng or if past sut yem ngå born the child	bud benlay -en again give he mon le and say they so/that lemnok. grow they also give, they say so that he will grow big.'	Text	Section II: Ex Para
Ke la benlay if not give -en he 'If they don't give to him	lii kun. taboo it/is/said it is said it is taboo.'	Warn	

Example 3 (See illustrative text 8.23 Tboli Customs, para. 35.)

Another place where dead people go, if he dies from being murdered, he goes to Kayung.	Text	Section Simple
Also a person who has been shot.	Expo	n I: Expl
It's a place where everything is red.	Expo	p1.
When there is a rainbow, they say it is the steps for a murdered person because Kayung is up above.	Term	Para.
They treat you well there.	Text	Se Si
When you arrive they welcome you, they play the klintang (graduated gongs) and they feed you well.	Expo	section II:
When there is a rumble from above, they say a person has been murdered.	Term: Ex P Text	II: xpl. Para
When it rains and the clouds look yellow they say it is a sign under the feet of a murdered person, especially if there is a rainbow.	Expo	a.

7.24.3 Antithetical Explanatory Paragraphs.

	Chart 60	
Antithetical	Explanatory	Paragraphs

Per i phery	N	Periphery	
+ Prelim	+ Section + Counter Section		+ Term
Sentence	Sentence Simple Explanatory Paragraph	Sentence Simple Explanatory Paragraph	Sentence
		Hortatory Paragraph	

- Rules: (1) The adversative particle 'but' either introduces the first sentence of the Counter Section (section) or it may be supplied without any change to the lexical content of the whole paragraph.
 - (2) Either Section or Section must be expounded by a paragraph.

Antithetical Explanatory Paragraph Linkage. Antithetical Explanatory paragraph linkage is the same as that of Simple Explanatory paragraphs. Following are two examples of Antithetical Explanatory paragraphs.

Example 1 (See illustrative text 8.23 Tboli Customs, para. 19, Sec.

A long time ago the Tboli would even trade people	Text	Section: Ex Para
My grandfather, he bought many people and he sold many too.	Expo	ion: ara
But these days they don't do that anymore.	Text	Se.
The bad things they used to do like, murder, trading people, putting curses, kidnapping, stealing, they don't do anymore because of the law.	Expo	0.11
There isn°t much murder among the Tboli anymore.	Expo	

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Example 2 (See illustrative text 8.23 Tboli Customs, para. 22, 23)

Child marriages, there are those among the Tboli.	Prelim
Marriage doesn't start with the children, only with the parents.	Text
If the parents want it, even if the child doesn't they just go ahead with it.	Expo
They aren't interested in the looks of the boy or the girl either.	Expo: Anti-Ex Para Section: Sentence
They look at industriousness, good character, generosity and if they love their in-laws.	Section: Ex Para Text
An industrious person among the Tboli, even if he doesn't go around looking for a girl, one will just find him.	
A pretty girl will just come to you if you are a good person because that's what the in-laws want, a boy they can depend on to take care of them.	Expo

7.25 Hortatory Paragraphs.

The purpose of the Hortatory Paragraph is to advise, exhort, command, or suggest an action directed toward the accomplishment of a certain goal.

Hortatory paragraphs are of three types. They are Simple, Coordinate and Antithetical.

7.25.1 Simple Hortatory Paragraphs.

The Simple Hortatory Paragraph is shown in Chart 61.

Periphery		Nucleus				Periphery
+Prelim	(+Exhor	+Reinfn	+Reas	+ Result	+Warn)	<u>+</u> Term
Sent.	Sent.	Sent. Expl. Para. Hort. Para.	Same as Reinf	Same as Reinf	Same as Reinf	Sent.
		Proc. Para.] [

Chart 61
Simple Hortatory Paragraphs

Rule: Nuclear tagmemes following Exhor have no fixed position.

Tagmeme definitions for Chart 61:

Prelim. See Explanatory Paragraphs (7.24.1).

Exhor = Exhortation. The Exhor tagmeme is expounded by a command or strong suggestion actor being 2nd person or 1st person plural (inclusive). Exhor tagmeme exponent may be in the form of a rhetorical question but actor remains the same, i.e., 2nd person or 1st person plural inclusive.

Reinf = Reinforcement. Reinforcement tagmeme relates to the Exhor tagmeme in the same way that Expo tagmeme relates to Text tagmeme in explanatory paragraphs. Reinforcement is expounded by a command in the same form as the Exhor tagmeme or it may be easily transformed to such. Person is the same in Reinf tagmeme as it is in Exhor tagmeme. Reinf quite often has an opposing negative-positive value to the Exhor tagmeme but this opposing value is not obligatory. An embedded

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explanatory, hortatory or procedure paragraph may also be exponent of Reinf.

Reas = Reason. See explanatory paragraph (7.24.1).

Result = See explanatory paragraph (7.24.1).

Warn = Warning. See explanatory paragraph (7.24.1).

Term = Terminus. See explanatory paragraph (7.24.1).

Hortatory Paragraph Linkage. Hortatory paragraph linkage is the same as that in explanatory paragraphs. That is, it may be through the figure by means of Exhor and Reinf tagmemes or it may be through the grounds, preposed ground for Warn tagmeme and postposed ground for Reas and Result tagmemes. The most common type of linkage in Tboli Hortatory Paragraphs is a combination of the figure flow and ground flow.

Following are four examples of Simple Hortatory Paragraphs.

Example 1 (See illustrative text 8.24, para. 14).

One thing I am thinking of if you talk to an older person, don't scold him like a child so that he will obey you.

Be careful that you don't crush the spirit of your companions.

Example 2

Figure	
Ni se kem dumu —w setwoli, hol ye todo this also pl companion my brother int you just hefihol du ne yem kuy tonok ne be ye abay stay it now the your land and don't you int tnagak baluen ke wen tau to had kuy leave even if there/is person try drive you ta —hen. top it 'Listen to this my brothers, really stay put on your land and don't leave it even if someone tries to drive you off. "	Exhor
Be ye abay ko ne to mdo du don't you int remove now would/fain get/off it abay se kesok tnagak ye la ko ne e bud kuy because when leave you not int now again you du fun -eno it owner it 'Don't you dare leave it because if you do you are no longer the ownerso"	Reinf

Example 3

Figure		
Ni se yem tulon-u kuy yem dumu setwo this also the tell I you the other broth to hulung mfun tonok. would/fain know/how own land 'This is what I have to tell you, my broth would fain claim land.	Prelim	
Be ye olo to mfun tonok hkawang ke don't you just try own land just/any in hen-tilob hengifat ye du. ca pretty clean you it 'Don't try to just claim land if you have cleared it off well.'	Exhor	
Be -em olo mon du, Ni dou don't you just say it, this my tonok ni, tu son-en ditu tuu, dumun land here that end it there that or ke mon-em, Tu bulul tu son-en ke if say you That mountain that end it if la hengifat-em du. not clean you it 'Don't just say, This is my land here, that's the boundary there, or you say, That mountain is the boundary, if you haven't cleared it off.'	Ground ₂	Reinf
Laen du mu -hen mfun du. not any purpose it own it 'There is no basis for your claim.'		Reas

/(From Reas)			
Ground 1	Figure	Ground 2	
Gunum mon du nim	botong bud extent again	abay se because	Warn: Ex Para Text
kmoen ni balu-en days now even it	nwa le take they	la hen- neg ca	
he yem tau ke yet the person if	bele-em yem from you the	gifat-en du. clean it it	
to mon-en, Ni try say he this	tonok land		
dou tonok ni, my land here			
'That's why we say these days even if a person will say, This is my land,	they can still take it away from him	because he hasn't cleared it off. ?	
Mon le, Sundu kom say they Not you d'They'll say, You d	Expo		
Laen du hulu -hen, ne hlo kem teblow ne hlo not any plant it and all pl grass and all			Reas
dlag/koyu. forest 'There is nothing planted on it, it's all grass and forest.'			

Example 4

Yó kem dumu -w bê ye hduk ke móyô now pl companion my don't you lazy if want	Exhor
ye wen tonok ye. you there/is land your 'My brothers, don't be lazy if you want to have land.'	
Balu bulul ke kom fun -en, syan hol even mountain if you owner it as/long/as int hengifat-em. clean you 'Even if it's a mountain if you are the owner, as long as you really clear it.'	Reinf

Be ye abay mkél don't you int be/lik	be yem tau mon du, Ni	Reinf
my land here but i	ek-en sana towoken du	
teblow. grass 'Don't be like the peland here, but he doe	erson who says, this is my esn't bother to clear it, even sts there are still weeds	
(Ke la hengifat-em if not clean you	ne e msut sotu tau deng and come one person past	Warn
du) it	hulung mfun tonok ne deng know/how own land and past hulung mo nmo ne todo know/how do work and just nled-en bele le yem tonok take he from them the land le yo ne mon-en mo their that and say he to kul, Sundu kuy tonok du them not your land it ni abay se la hengifat	
"(If you haven "t cleared it)	this because not clean ye du. you it and a man comes along who knows how to own land and how to work and he just takes the land away from them and says to them, This is not your land because you haven't cleared it.'	

Hol ve teneb abay se deng wen mon-en be Term int you faithful because past there/is say it in udin vem tau wen tonok-en ne ke wen law the person there/is land his and if there/is huluhen du ne ke son moen tódô henek du yem plants it and if only just just rest tonok-en yo, ne tendo nunungen yo ker land his that and always take/care that pl huluhen baluen ke lå deng wen sulat -en if not past there/is letter it plants even yem tonok-en kun funen yem tonok abay se tendo the land his he owner the land because always menek du. rest it 'Be faithful because it says in the law if a man has land and he has crops on it and that is where he lives and always cares for his crops even though he has no title to the land, he is the owner because that is his continual habitat.

7.25.2 Coordinate Hortatory Paragraphs.

Coordinate Hortatory Paragraph construction is shown i Chart 62.

	Chart 62	
Coordinate	Hortatory	Paragraph

Periphery	Nucleus		Periphery	
+ Prelim	+ Section I	+ Section II	+ Section ⁿ	+ Term
Sentence	Simple Hortatory Paragraph	Explanatory Paragraph Hortatory Paragraph Procedure Paragraph	Same as Section II	Sentence

- Rules: (1) The Prelim and Term tagmemes function for all sections.
 - (2) Coordinate hortatory paragraphs must have at least Section I and Section II but it is supposed that any number of sections are possible.

Coordinate Hortatory paragraphs link in the same way as Simple Hortatory paragraphs.

Following are two examples of Coordinate Hortatory Paragraphs.

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Example 1 (See illustrative text 8.24, para. 13.)

Figure	Ground ₂		
Oh Alun, you are the one I trust there at Afus (name of a place).		Prelim	Section Simple
Tell all the people there to hurr and clear the land below Afus.	у	Exhor	tion ple H
They are to make their own houses	. A Ø	Reinf	n I: Hort.
When I come again, I don't want t see more than one family in one house.	o	Reas	Para
They are to make their own houses clear their own fields and plant their own crops.	,	Exhor	Secti Sim H
They are not to ask food from eac other.	h Ø	Reinf	tion II Hort P
It makes it too hard for one pers	on.	Reas	[I: Para

Example 2 (See illustrative text 8.24, para. 15.)

If you can have people help you clear the bamboo below Afus.	Exhor	Sec. Sim
If Rivera comes, don't pay any attention to him.	Reinf	I: Hort
Have people help you who don't run easily.	Exhor	Sec Sim Par
If he starts trouble, fight back.	Reinf	c• I m Ho ra
Clobber him.	Reinf	II:

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7.25.3 Antithetical Hortatory Paragraphs.

The construction of the Antithetical Hortatory Paragraph is shown in Chart 63.

Chart 63
Antithetical Hortatory Paragraph

Periphery	Nucleus		Periphery
+ Prelim	+ Section	+ Counter Section	+ Term
Sentence	Simple Hortatory Paragraph	Same as Section	Sentence

Rules: The adversative particle 'but' either introduces the first sentence of the Counter Section (section) or it may be supplied without any change to the lexical content of the whole paragraph.

Antithetical Hortatory paragraphs link in the same way as Simple Hortatory paragraphs.

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Example (See illustrative text 8.24, para. 5.)

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Fi gure	Ground ₂		
How many of us are always going to General Santos.	7 [∅]	Exhor	Section:
We have wasted enough money besides we arenot even the ones who own the money.		Reas	Simple Hort. P.
We can wait for help or not just as long as we take a firm stand here.		Exhor	Section: Simple
Ground 1			Hort. P.
If we wait for help it is a long time in coming.		Warn	
We can do it also if we stand besides there is a God to lead us.		Reinf	
Another thing, we have every right to hold back our own land.		Term	

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FOOTNOTES

CHAPTER 7

PARAGRAPH

- Figure and Ground are terms used by Robert E. Longacre in a research project he conducted in the Philippines from September 1967 to May 1968 in which field workers of the Summer Institute of Linguistics did studies in upper level analysis in Philippine languages.
- Subtypes of the five major types could probably be found with further study.
- No example of uni 'at that moment' was found in a narrative paragraph of recorded text. It is allowable according to native speakers.
- Kesok 'when' is often found in its shortened form of either ke or sok.

CHAPTER 8

DISCOURSE

8.0 Introduction.

Þ

Discourse is that level of grammar in which a message is conveyed in its total according to an organized pattern. Different types of messages require different types of patterns. In Tboli, discourse may be classified into four types of genres. It is probable that there are contrastive subtypes in at least some of these genre but I have not carried the study that far.

In addition, no attempt has been made to include some of the detail in regard to discourse features such as how an element is highlighted, how participants are introduced and kept track of, anaphora, cataphora, etc. This chapter will cover only those contrastive features which have been found to be most evident after a rather cursory study.

8.1 Discourse Types.

Tboli discourse may be classified into four contrastive types. They are (1) narrative, (2) procedural, (3) expository, and (4) hortatory. The major contrastive features of these four types are exhibited in the following matrix.

	Completed Time	Projected Time	
Linked by	lst or 2nd	2nd or 3rd	
chronological	person	person	
relationships	Narrative	Procedural	
Linked by	lst or 3rd	2nd or 1st pl	
logical	person	incl person	
relationships	Expository	Hortatory	

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8.11 Narrative Discourse. (See illustrative texts, Sec. 8.21.)

When the message to be conveyed is a relating of past events in sequence, the resulting structure is a narrative discourse. The chronological framework into which the story fits along with person being first or third marks the discourse as narrative.

8.11.1 Structure.

Narrative Discourse construction is shown in Chart 64.

 $+(\underline{+} \operatorname{Ep}_1 \cdot \cdot \cdot \cdot \cdot \operatorname{EP}_n$ + De) + Closure + Ap Expl. Any Paragraph Same Sentence Para。 Explanatory Narrative Discourse Paragraph Explanatory Hortatory Discourse Paragraph Narrative Paragraph

Chart 64
Narrative Discourse

Tagmeme definitions for Chart 64 are:

Ap = Aperture. Aperture tagmeme is an explanatory paragraph or expository discourse which begins the story. It introduces the dramatis personnae and sets the stage for the story.

Ep = Episode. This tagmeme may be expounded by any paragraph or a narrative or expository discourse.

Narrative and dialogue paragraphs occur most commonly.

Episodes may be of any number and mark the chronological events of the discourse. Temporal clauses marking episodes differ from those marking BU's on the paragraph level.

They do not link to the verb in the previous sentence (see linkage in narrative paragraph, Ch. 7, Sec. 7.21.1) but rather mark a new time horizon. If verb linkage is present, it links either to the previous paragraph as a whole in a type of recapitulation or specifically to the initial sentence of that paragraph.

De = Dénouement. De may be compared to BU on the paragraph level. It marks a climax in a sequence of episodes. Its exponents are the same as those which may expound Ep. Quite often Dé is marked by a piling up of events (BU's) with no embedding of explanatory material.

Closure = Closure is most often expounded by an explanatory paragraph but it may also be expounded by a hortatory paragraph or a narrative discourse. It may summarize the story or repeat what was given in Aperture tagmeme.

8.11.2 Linkage.

Linkage within a narrative discourse is carried by the continuing thread of events (the narrative theme) and by the progressive temporal markers at the beginning of paragraphs (consecutive time horizons).

The narrative theme relates the events of the story in sequential accomplished time. Digressions may occur giving parenthetical or background material but the thread that ties the story together is the sequence of events.

Temporal markers consist of a temporal phrase or clause. They are not always overt but may be supplied with no change to the lexical content of the paragraph.

Temporal markers are most frequently absent in cases of consecutive dialogue paragraphs. This may be because dialogue paragraphs link in relation to what is said by one speaker being responded to by another speaker (repartee). A change of locale, dramatis personae, or subject for discussion, as well as a change of time mark the initial tagmeme of a new dialogue paragraph.

In the case of a narrative in which the events occur in a short span of time, the time horizons may not be obvious. A change of locale or participants may be the only means of indicating an elapse of time.

Temporal markers may be of two types.

- (1) Temporal expressions. These are of the type described in Sec. 7.21.1 on narrative paragraphs. They are expressions like sotu kdaw 'one day', deng legen udi 'after a little while', deng lewu butengen 'after two days', bud hilu butengen be yo 'again how many days later', etc.
- (2) Temporal clauses. These are dependent clauses used in sentences expressing temporal relationships between propositions. Temporal dependent clauses are commonly used to link sentences internal to the paragraph (see 7.21.1). However, they may link discourse level tagmemes as well. In the fairly small corpus of data analyzed to date a temporal construction in sentence of paragraph may link to sentence of paragraph, to paragraph as a whole or to sentence final of paragraph.

This is done by means of back reference in the temporal construction to a preceding event.

Examples: (Linking words are in parentheses)

Sentence, paragraph, links to sentence, paragraph, •

Para. 1. Nee tmakas Hnu, ket gel (ktebelen) ke
now weary Hnu each habit/action leaving pm

Setting yé -en ket gel kekleyek Bong Busaw
mother his each habit/action bethering Big Spirit

du.
Now Hnu became wear, every time he (left) his Mother, Big Spirit would bother hero!

Para. 2.

Sent. 1.

BU1

BU1

BU2

Timbów deng bud (monol) kun kwang Hnu, bud when past again go/away his back Hnu again yó Bong Busaw menehel gu dlem. that Big Spirit spirit/speaking from below 'When Hnu's (back was turned) again, there was Big Spirit again coming up from below saying his spirit talk.

Sentence, paragraph, links to paragraph, as a whole.

- Para. 1. Tikong gafit le Hnu, mon le mo du, nam (sut) when catch they turtle say they to him now go

 be Datu.
 to Chief
 'When they caught up to turtle, they said to him,
 "You are to (go) to the Chief."
 - Sent. 2. Mon Hnu, moen ke to naw ne (mogow) be Datu?
 say turtle why that fain now I go to Chief
 'Turtle said, "Why should I (go) to the Chief?"
- Sent. 3. La, mon yo kem fulis, tngon-em (ditu he) boluy no say spec pl police know you there yet name tedu yem gunun (h- angay) kom.

 what spec reason ca fetch you
 '"Never mind," said the police, "you'll find out (when you get there) why he (sent) for you."
- Para. 2.
- Sent. 1. Ne tikóng (kól) be Datu Fak Hnu, ne and when arrive at Chief Frog Turtle first

 tulón Datu du yem ktungó -en.

 tell Chief him spec sleeping his

 'And when turtle (arrived) at Chief Frog, the Chief first told him about his sleeping.

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Sentence paragraph $_2$ links to sentence final paragraph $_1$ °

Note: In data to date, this linkage has only been found to occur when the second paragraph is a dialogue paragraph. The fact that a new dialogue begins sets the section off as a new paragraph. Otherwise, no paragraph boundary would occur.

Para

Sent. Tahu se, gtindal le Goson mool el, Final true emp run they Goson downstream river

(ktes) le Hnu.
chase they turtle
'It's true, Goson and his companion run
downstream (chasing) turtle.

Para₂

Sent. 1 Tikong (gafit) le Hnu, mon le mo du, Nam when catch they turtle say they to him now sut be Datu kun.

go to Chief it/is/said
'When they (caught) turtle, they said to him,
"Hurry and go to the Chief he says."'

8.12 Procedural Discourse. (See illustrative text Sec. 8.22.)

When the message to be conveyed is a relating of steps in a process aimed at telling how something is done, the resulting structure is a procedural discourse. Sequence is as important in procedural discourse as it is in narrative discourse. The difference, however, is that time is projected. The time when the whole process is done is irrelevant.

The use of 3rd person plural is common as shown in the following excerpt.

When it is night, they go out to bury (the body).

When they get tired, they rest and build a fire.

And they chant and beat drums and sing funeral songs.

When they arrive near to the burial place, they wait for the dawn.

When dawn barely breaks, they put the body in the crotch of a tree or bamboo.

Although it would seem that second person forms would be common in procedural discourse, out of eight texts examined no second person forms were found. However, second person has been heard in oral instructions.

We might try to make a psycho-linguistic inference at this point and speculate that because of the importance of smooth interpersonal relationships the second person command like form is rejected. Or it may be that the texts are telling how something is done by the Tboli and not meant to instruct a 2nd person component.

8.12.1 Structure.

Procedural Discourse construction is shown in Chart 65.

Chart 65
Procedural Discourse

<u>+</u> Ap	+ Proc ₁ ·····Proc _n	+ Alter Proc	t Closure
Expl. Para.	Expl. Para. Proc. Para. Expo. Disc. Proc. Disc.	Same as Proc.	Expl. Para. Sent.

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Tagmeme definitions for Chart 65 are:

Ap = Aperture. See narrative discourse. Ap introduces the process about to be described.

Proc = Procedure. Just as episodes of a narrative discourse mark events in a story, Proc in a procedural discourse mark the steps of a process. Any number of Proc's may occur. In texts examined to date, Proc may be expounded by either an explanatory or procedure paragraph or expository or procedural discourse.

Alter Proc = Alternative Procedure. This tagmeme may be compared to Alter Step (see procedure paragraph, Sec. 7.22). As many as three Alter Proc have been found. Each Alter Proc is an alternative to the immediately preceding discourse tagmeme on the same level. Alter Proc may be expounded by an explanatory or procedure paragraph or an expository or procedural discourse.

Closure. This tagmeme is expounded by an explanatory paragraph.

8.12.2 Linkage.

A procedural discourse employs essentially the same type of linkage as narrative discourse, that is, consecutive time horizons. In procedural discourse these time horizons mark progression of procedures in a total process. The use of overt temporal constructions is more common in procedural discourse than in narrative discourse.

The temporal phrases that are used are constructions like yem hol tanay nmode the first thing they do', yo hegna nmode that which they cause to be first', ne yo bud nmode and what they do now'.

When temporal dependent clauses provide the link, sentence initial of paragraph is linked to sentence initial of paragraph or to paragraph as a whole. Note the link indicating sequence in the following initial sentences of consecutive paragraphs of a procedural discourse.

The linking verbs are in parentheses.

- Para l Ne timbów deng gotu deng któgó now when finished completely finished cooking

 le du yem kdungon hitem ne omin le yó they it spec hemp black and then they that

 bud (tmógó) yem mo huló-en.

 again cook spec make red it
 'And when they completely finish cooking the black hemp, then they also now cook that which makes it red.'
- Para 2 Ne sok deng yem gotu (któgó) le du and when finish spec completely cook their it

 yó kem kdungon omin le yó he hol tahu mbut that pl hemp then they that yet int true start

 du bè yem (kewel) le.

 it at spec weaving their
 'And when they have finished cooking the hemp, then they truly begin the weaving of it.'
- Para 3 Tey legen ominen deng yem (newel) leemp long and then finished spec weaving their

 Ne sok deng kdeen yem (newel) le omin and when finished all spec weaving their then

 le yo bud (semtebé) due
 they that also sew it
 'It's a long time before the weaving is finished.
 And when the weaving is completely finished, then they sew it together.'
- Para 4 Ne timbów deng yem (ketebé) le yó bud and when finished spec sewing their that also kmô le du, knohů le (#).

 do they it ash they it

 'And when they have finished sewing it together, what they do next is to rub ashes on it.'

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8.13 Expository Discourse. (See illustrative text Sec. 8.23)

When the message to be conveyed is information of an explanatory nature on a given subject, the resulting structure is an expository discourse. Expository discourses are third person oriented and chronological time is nonexistent or irrelevant. It is the absence of chronological time that distinguishes expository discourse from procedural discourse.

8.13.1 Structure.

Expository Discourse construction is shown in Chart 66.

Chart 66 Expository Discourse

+ Intro	+ Pt ₁ ·····Pt _n	+ Closure
Sent. Expl. Para.	Expl. Para. Proc. Para. Hort. Para. Expo. Para. Proc. Para.	Sent. Expl. Para.

Tagmeme definitions for Chart 66 are:

Intro = Introduction. In data analyzed thus far introduction tagmeme may be expounded by a sentence or an explanatory paragraph. It introduces the subject of the discourse. It may be compared to Text tagmeme on the paragraph level.

Pt = Point. The purpose of this tagmeme is to expound on the subject announced in the Intro. Point may be compared to Expo on the paragraph level. There may be any number of Pt's in a discourse. Points are expounded by explanatory, procedure or hortatory paragraphs or expository or procedural discourses.

Closure. Closure may be expounded by a sentence or an explanatory paragraph. An interesting feature of Closure is that it ties in lexically to the Intro tagmeme, repeating in some form the subject expressed in Intro.

8.13.2 Linkage.

Paragraphs in an expository discourse are linked by means of a subject set forth in the Intro tagmeme and exposition of that subject in the following Pt tagmemes. Linkage on the discourse level is based mainly on parallelism of the Pt tagmemes by means of lexical repetition.

The following embedded discourse excerpted from a larger text (Tboli Customs, Sec. 8.23) illustrates this linkage. The paragraphs are not complete but enough is excerpted to show the linkage.

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Para 1: Sent	There are child marriages among the Tboli.	Intro
Para 2: Expl Para	Marriage doesn't start with the children, it starts with the parents. If the parents want it, even if the child rejects it, they go ahead with it anyway.	P ^t 1
Para 3: Expl Para	If a boy and girl like each other, it's not the Tboli custom for them to talk to each other. If that is what they do, they'll be punished. If a boy wants to marry, he tells his father so that he can make the arrangements.	Pt ₂
Para 4: Expl Para	The Tboli like to arrange engagements. If the boy is valuable, he doesn't have to give a lot of property	Pt ₃

8.14 Hortatory Discourse¹. (See illustrative text, Sec. 8.24.)

When the message to be conveyed is purposed to motivate action toward accomplishment of a stated objective, the resulting structure is a hortatory discourse. Hortatory discourse is typically in second person but also contains first person plural inclusive forms and sometimes dual perswhich is often used for polite command. Chronological time is nonexistent or irrelevant.

8.14.1 Structure.

Hortatory Discourse construction is shown in Chart 67.

Chart 67 Hortatory Discourse

+ Intro	+ Pt ^h 1 Pt ^h n	+ Closure
Expl Para Expo Disc	Expl Para Hort Para Expo Disc Hort Disc	Sentence Expl Para

Tagmeme definitions for Chart 67 are:

Intro = Introduction. Introduction tagmeme may be expounded by an explanatory paragraph or expository discourse. It introduces the objective toward which the speaker wishes to motivate his hearers.

Pth = Point hortatory. Pth differs from Pt in Expository Discourse in that Pth has a second person component that does not occur in Pt. Pth is unlimited in number and may be expounded by an explanatory or hortatory paragraph or an expository or hortatory discourse. Essentially, the purpose of Pth is to motivate mostly by means of exhortation toward activity aimed at achieving the objective stated in the Intro.

Closure. Closure may be expounded by a sentence or an explanatory paragraph. It may summarize the objective stated in Intro or just be a terminating remark relevant to the whole discourse.

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8.14.2 Linkage.

Hortatory discourse is similar to expository discourse in its cohesive devices. That is, the objective stated in the Intro tagmeme is picked up in a series of exhortations or explanations related to the objective in following paragraphs.

In the illustrative text (8.24) the objective is stated in the counter section of the first paragraph. It is in the phrase mo ktobong kem dumu kuy Tboli 'how to help our fellow Tboli'. Each succeeding paragraph contains either explanatory material or an exhortation which ties in with help to the Tboli.

8.2 Illustrative Texts.

Helps for reading a text:

- (1) Discourse level tagmemes are in CAPS AND UNDERLINED.
- (2) The first layer of embedded discourse tagmemes are in CAPS.
- (3) The second layer of embedded discourse tagmemes are Underlined.
- (4) The paragraph level tagmemes are in parentheses ().
- (5) Layers of embedding within the paragraph are shown by underlining. The first layer of embedding is one line, the second layer is two lines, etc.
- (6) The paragraphs are numbered.

8.21 Illustrative Texts - Narrative Discourse Types.

8.21.1 Abusama.

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APERTURE: EXPL. P.

1. (Prelim) Tehe knagi-u be High School yem before study my at High School the

halay 1965-66 wen ngå tngón-u boluy-en Abusama. year 1965-66 there/is child know I name his Abusama 'Before, when I was studying in high school in the year 1965-66, there was a boy I knew named Abusama.'

- (Text) Be ketngón-u du móyó-e swe bélé-en.
 from knowing I him want I be/friends with him
 From knowing him, I wanted to make friends with him.
- (Expo) Là legen-en deng me sana swe not long it already we already friends
 'It wasn't long before we were already friends.'
- (Expo) Gel me slomong gel me la mdengen.

 always we go/together always we play

 'We always went along together, we always played together.'
- (Expo) Tey keswe me.

 great friendship ours
 'We were very good friends.'

EPISODE 1: NARR DISC

EPISODE 1: COMPOUND DIALOGUE P.

2. (Sett) Sotu kdaw wen gunu me solu.

one day there/is place we face

'One day we were going some place.'

(Exch Sim Dial P Ques) Snolok-u beleen yem kun gunu ask I him the his place

hemtahu ne gunu -n lemwot.

believe and place he come/from

 ${}^{\boldsymbol{\cdot}}\mathbf{I}$ asked him about his religious beliefs and where he came from ${}^{\boldsymbol{\cdot}}\mathbf{I}$

(Ans) Mon-en "Lemwot -e be Libak," Mohammedan se say he come/from I from Libak Mohammedan emp

kun. he

'He said, "I come from Libak," he was a Mohammedan.

(Exch Sim Dial P Ques) Okom mon-u, "Gunu -hem tehe but say I where you before

mnagi?"

'But I said, "Where did you study before?"

(Ans) Ne mon-en "Sotu halay be Libak, sotu halay be and say he one year at Libak one year at

Cotabato ne wen gunu mnagi tngon-u mon-en "boluy-en Cotabato and there/is school know I say he name it

King's Institute ne ni knagi-u be ni."

King's Institute and now study my loc here
'And he said, "One year in Libak, one year in Cotabato and I heard about a school," he said, "named King's Institute and now I am studying here."

- (Exch Sim Dial P Ques) Mon-u, Dumu -hem du? say I Companion your ques
- And I said, "Who is your companion?"
- (Ans) Mon⇔en "La, todo són ou mógów edini."
 say he No just only I go here
 'He said, "I have none, it's just me who came here."'

EPISODE 2: COMPOUND DIALOGUE P.

3. (Exch Sim Dial P Ques) Ne mon-u mo du, "Deng and say I to him already

henmoyo-em Jesus Christ ko mo hewa kom lem sala?"
desire you Jesus Christ ques to free you in sin
'And I asked him, "Have you believed in Jesus Christ, the one who can free you from your sins?"

(Ans) Ne temngel ebele-u, h- bongen knawa -n ne bong and look at me ca big breath his and big

mata-n mon-en, "Deng."
eye his say he I/have

'And he looked at me puffed out his chest and made his eyes big and said, "I have."

(Exch₂ Complex Dial P) (Ques) Mon-u "Moen ke henmbyb-em say I why desire you

'I said, "Why did you believe in him?"

(Ques) Mon-en "La deng -i hemtahu se ko kom?" say he not already you believe ques you 'He said, "Haven't you believed?"!

(Ans) "Deng legen ne," mon-u. already long/time now say I

""I have been for a long time," I said.

(Exch₃ Complex Dial P Ques) Ne mon-en "Moen ke smolok and say he why that ask

-i lumun yó?"
you like that

'And he said, "Why did you ask a question like that?"!

(Ques) "Là, ani moyo-e temngon du se yem kbut no so/that want I know it also the beginning

kom kehtahu."

"No reason, I just wanted to know how you became a believer."

(Ans: Anti-Expl P, Sect: Expl P Text) Ne mon-en "Lemwot and say he come

be kehedem -u. from thinking my

'And he said, "It started in my thinking."

- (Expo) Hendem-u yem dou Dwata abay se wen test okom think I spec my God because there/is test but
- laen du tobong-en do yem dou Dwata mom he-blat -en not any help his me spec my God rather ca heavy he

nawa -hu. breath my '"I thought of my God because there was this test but my God doesn't help me, rather he makes me sad."

(Reason) Yo gunu -hu hemdem do la mowil-en yem dou that reason I think maybe not live he spec my

Dwata ne la kemgis-en.

God and not strong he

""That's the reason I thought that maybe my God doesn't live and isn't strong."

(Sect: Narr P Sett) "Okom wen gel hennagl me," mon but there/is always study we say

-en "yem Character Education."

he the Character Education

'"But there is one of our studies," he said, "Character Education."

(BU₁) "De kdaw-u gel hemdem du ne yem tahu Dwata many days I always think it now the true God

abay se benlay-en kligal nawa ne kenek nawa."
because give he happy breath and peaceful breath
""For many days I thought about the true God because he gives
joy and peace."

(BUn) "Lemwot be yo," mon-en, "Denge baling kun nga come from that say he already become his child

Dwata."

God

""It comes from that," he said, "I became a child of God."

EPISODE 3: COMPOUND DIAL P

4. (Exch Sim Dial P Ques) Okom mon-u "Kmo kem but say I doing pl

tuha -hem?"

parent your 'But I said, "What about your parents?"!

(Ans) Mon-en "La tngon le du gi Dwata."
say he not know they him emp God
'He said, "They don't know God."

(Exch Complex Dial P Ques) Mon-u "La hensidek le kom say I not hurt they you

du?"

ques 'I said, "Won't they hurt you?"

(Rem) Mon-en, "La koen moyo kem tuha -hu ke hentahu-hu say he not surely want pl parent my if believe I

dumu Dwata."

other God

ú

'He said, "They certainly won't like it if I believe in a God other than theirs."

EPISODE II: COMPOUND DIAL P

- 5. (Sett) Ne sotu kdaw nim ngà ni deng tngón and one day this child here already know
- father his belief his in other God
- 'Now one day this boy's father heard about his believing in another God.
- (BU) Tinok ma -en. request father his
- 'His father requested him to come home.'
 - (Exch Sim Dial P Ques) Mon ma -en mo du yem kkól say father his to him spec arriving
- -en ditu, "Tahu kehtahu-hem ko?"
 his there true belief your ques

'His father said to him when he arrived there, "Is it true about your belief?"

- (Ans) Mon-en, "Tahu."
 say he true 'He said, "It's true."
- (Exch₂ Sim Dial P Prop) Mon ma -en "Ke moyo -i mowil say father his if want you live
- hewa -i, ke moyo-i matay husek -i.

 go/out you if want you die come/in you
 'His father said, "If you want to live get out of here, if
 you want to die, come here."

(Nonverbal Resp) Okom hewà nim ngà ni, ne bud but go/out this child here and again

mulek be Kings return to Kings

'But this boy left and returned to Kings again.'

(Term) La bud benlay le du filako not again give they him money They didn't give him any more money.

EPISODE III: SIMPLE DIALOGUE P

6. (BU) Bald yem la koyó -en du kun okóm even though not wanting her it she but

tolo bong nawa yé-en du ne gel mógów bè Kings still big breath mother him and always go to Kings

yé -en gel neted -en gastu.
mother his always deliver she payment

'Even though his mother didn't like it, she still loved him and she would always go to Kings to bring him money.'

- (Prop) Okom gel mon yé -en, "Hol tengama -hem abay se but always say mother his int careful you because
- là móyó-en du ma -em yem gunu -hem hemtahu ni.
 not want he it father your the place you believe now
 'But his mother said, "Be careful because your father doesn't
 like this belief of yours."
- (Rem) Okom mon nim ngà ni, "Kodu ye là tngon ye du but say this child here Pity you not know you him

yem tahu Dwata."

the true God

'But this boy would say, "Pity you, you don't know the true God."

EPISODE IV: COMPLEX DIALOGUE P

7. (BU₁) Ne deng de butengen be yo bud and already many nights there again

wen sulat sut bélé-en, bud tinok ma -en. there/is letter arrive to him again request father his

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'After many days had passed there another letter came to him, his father again requested him to come home. $^{\circ}$

- (BU₂) Kól ditu hentilob ma -en stulón bélé -en. arrive there nice father his talk to him 'When he arrived there, his father talked to him very nicely.'
- (Prop) Mon ma -en "Ke lolo -em o kihu kenéyé-em say father his if follow you me whatever wish you

blay⇒u k6m ne h- ogot-u k6m kde kem kendengen-u ne give I you and cause hold I you all pl riches my and

nmo -u u tau geta huling kdaw ke nimon-em o, okom ke make I you person high later day if obey you me but if

1à móyó-i du yem dou kóyó bélé -em laen dù kóm du be not want you it the my wish for you not any your it of

yo kem dou kimu ne la bud -i baling do nga ne."
that pl my property and not again you become my child now
'His father said, "If you follow me whatever you want I'll
give to you and I'll put into your hands all my property
and I'll make you a chief one day if you obey me, but if
you don't, I will give you none of my property and you will
no longer be my child."'

(Prop: Expl P Text) Ne hendem nim ngà tey tilob and think this child very pretty

benwu he be longit.
country yet in heaven

'And the boy thought of what a beautiful country heaven will be.'

(Expo) Laen dù son-en ne tey kligal-en du senta nim not any end it and very joy his it above this

kimu tonok.
property earth

3

'There is no end of that and the joy there is far above that on the earth.'

(Term) Ne todo bud mulék be Kings nim ngà ni.

and just again return to Kings this child here
'And this boy here just again returned to Kings.'

EPISODE V: NARRATIVE P

8. (BU₁) Bud hilu butengen be yo ne de again how many nights there and many

kdawen ne, wen bud telegram msut bélé-en tinok days now there/is again telegram come to him request

yem Mayor ditu.

the Mayor there

'Again how many nights there, many days now, again another telegram came to him, the Mayor requested him to come.'

(BUn: Expl P Prelim) Ne kól ditu yem ngà yó, and arrive there this child here

wen tau mentey du ani la bud -en hewa there/is person guard him so/that not again he go/out

ko mlóy.

'And he arrived there, there were people who guarded him so he couldn't leave in case he would run away.'

(Text) Okom nim ngà ni tey tikaw ketngon-en ke but this child here very clear knowing his to

<u>Dwata</u>。

God But this boy had a very clear knowledge of God.

- (Expo) Gel mni be Dwata.

 always pray to God He always prayed to God.
- (Expo) Nim ngà ni sok wen udas-en gel tulon this child here when there/is hour his always tell

en be yo kem dumu tau yem udel Dwata.

he to that pl other person the word God

'This boy, when he had an opportunity would always tell his companions about God's word.'

(Term) Okom bud lenwa Dwata lan-en bud mulek ebe but again set/free God way he again return to

Kings.

Kings And again God made a way for him to return to Kings.

EPISODE VI: NARRATIVE P

9. (BU₁) Bud hilu kdaw bud tinok ma -en again how/many days again request father his

ne bud mogow etu.
and again go there

'Again how many days, again his father requested him and again he went there.'

(BU₂: Expl P Text) Kól ditu nefét le ne wen arrive there tie they and there/is

mentey du okóm yem témé -en móyón matay ne móyó guard him but the grandfather his almost die and want

témé -en ke ton -en Abusama. grandfather his that see he Abusama

'He arrived there, they tied him up and someone guarded him but his grandfather was almost to die and he wanted to see Abusama.'

(Reason) Wen tulon-en du. there/is tell he him

'He had something to tell him.'

(Term) Nim temé -en ni tey bong kendengen -en this grandfather his here very big riches his

ne datu

'This grandfather of his was a rich man and a chief.

(BU₃) Ne mogow ditu Abusama and go there Abusama

'And Abusama went there (to him).

(BU: Complex Dial P Rem) Mon teme -en "Ni deng say grandfather his now already

-i kol be ni wen tinok -u kom. you arrive here there/is request I you

'His grandfather said, "Now you have arrived here and I have a request to make of you."

- (Prop: Expl P Text) Ne mon-en "Matay-e ne ni okom nmo and say he die I now
- -u u tau geta be yo kem tau -hu limu libu. I you person high of that pl person my five thousand 'And he said, "I am about to die but I will make you the chief over my people, five thousand of them."
- (Parens) Tau fen geta to person the/one high would/fain purpose him 'His purpose for him was to make him chief.'
- "Ne blay-u kóm yó kem kde kendengen-u ne yó and give I you that pl all riches my and that (Expo)

kem tau -hu limu libu." pl person my five thousand

- ""And I will give you all my riches and my five thousand people."
- (Resp) Okom mon nim Abusama mon-en "Deng blay-em dou but say this Abusama say he already give you me

kdé-en okóm la móyó-e tau geta. all it but not want I person high

- 'But Abusama said, "You have given me everything but I don't want to be chief."!
- (Prop: Expl P Text) Todo blay-em dou yem dou kóyo.
 just give you me the my wish ""Just give to me what I would like.""
- Nim témé en ni témé en bè this grandfather his this grandfather his from (Parens) Nim teme
- yé -en mà yé -en.
 mother his father mother his
- 'This grandfather was his grandfather on his mother's side, his mother's father. '
- (Reason) Yem gunu -n mon du "Blay-em dou dou kenoyo the reason he say it give you me my wish
- ani ani to wen nmo -u" yem hendem nmo-en so/that would/fain there/is work my the thinking do he
- gunu Dwata ne tmolok kem tau yem udel Dwata, hendem thinking house God and teach pl person the word God

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yó hendem-en.

'The reason he said, "Give me my wishes because I have something I want to do," what he was thinking of doing he was thinking of a church and to teach the people God's word, that's what he was thinking.'

(Resp) Okóm móyó se témé -en ne "Yó ne," mon but want also grandfather his and O.K. say

témé -en.
grandfather his

'But his grandfather desired this also and he said, "O.K."

(Term) Ne matay teme —en ditu gunu -n nu nim and die grandfather his there place he stay this

ngà ni。 child here

3

'And his grandfather died and there was where this boy stayed. $^{\text{I}}$

EPISODE VII: NARRATIVE P

10. (BU₁) Yem knu -en ditu gel sentifun -en the staying his there always gather he

yó kem tau wen ne 30-50 tau. that pl person there/is 30-50 person

'While he was there, he would always gather the people together, from 30-50 people.

(BU₂) Tulon-en kul yem udel hyu. tell he them the word good 'He would tell the good word.'

(BUn) Mulék yó kem tau tey le hligal ne wen return that pl person very they happy and there/is

dnalang le.

learn they

'The people would return happy and they learned a lot.'

EPISODE VIII: NARRATIVE DISC

APERTURE: EXPL P

11. (Text) Tey legen nim nga ni la bud very long/time this child here not again

ton me du be Kings. see we him at Kings

It was a long time we didn't see this boy at Kings.

(Expo) Mukas sbulón absent be gunu mnagl.
more/than month absent from house study

'He was absent from school for more than a month,

(Term) Okom yem nmo -en ditu la moyo le du yo kem but the work his there not want they it that pl

dumu tau wen glal le.

other person there/is authority their
'But the other people who had authority where he was didn't
like what he was doing.'

EPISODE 1: EXPL P

- 12. (Text) Okóm sotu kdaw tódó bud sut be Lembol.
 but one day just again arrive at Marbel
 'But one day he just again arrived in Marbel.'
- (Reason) Yem nogow-en nen e mangay kem nwit -en ne the going his purpose fetch pl taking his and

mulek ne kun.

return now he

'His purpose was to collect his things and then return.'

(Expo) Suloyen be yo. one/night there 'He was there one night.'

EPISODE 2: EXPL P

13. (Text) Yem hlafus be yo btik 4:00 o'clock myon the morning there awake 4:00 o'clock sit

elaan yem koyu mni be Dwata. under the tree pray to God

'That morning there he woke up at 4:00 o'clock, he sat under a tree and prayed to God.

(Expo) Bo te du kmo-en ne deng be yo hedem.

what it do he now already there thought 'What was he going to do was what he was thinking there.'

EPISODE 3: NARRATIVE P

14. (BU₁) Okóm yem dou kebtik-u wen dô 5:30 but the my waking my there/is maybe 5:30

ne mógów-e bè klosit okóm ton-u yó ngà yó myón bè yó and go I to outhouse but see I that boy that sit there

laan koyu.

under tree

'But when I woke up maybe about 5:30 and I was going to the outhouse, but I saw that boy sitting under a tree.

(BU₂) Hyu kegnom -u du abay se tey legen là bud good feeling my it because very long/time not again

me ston.

1

we see/each/other

- 'I felt good because we hadn't seen each other for a long
 - (BU: Complex Dial P Sett) Là dog —e gégéw ebè yem not bother I go to the

gunu -hu esolu tek kum stul6n.

place I facing only our talk

- 'I didn't bother to go where I was heading for because of our talking.
- (BU₁) Snólók-u bélé-en yem nmo -en be yo ne kkól be ni ask I to him the work his there and arrival here

ne yem kun klowil.

and the his life

- 'I asked him what he was doing in his place and when he arrived and about his life.'

be yo kem tau sneen. from that pl person also

'What a lot of things he told me concerning his parents and the other people as well.

(Prop) Mon-en mo do, "Bé -em klifót mni bélé -u say he to me don't you forget pray for me

mon-en "abay se tey nmo -u mon-en "dou nogot kem tau say he because very work my say he my holding pl person

limu libu ne yó kem kimu témé.

five thousand and that pl property grandfather

'He said to me, "Don't forget to pray for me," he said,
"because what a lot of work," he said, "my holding 5,000

people and the property of my grandfather."

(Rem) Ne mon-u mo du, "Ke mulek -i deng klift -em and say I to him if return you already forget you

Dwata ne yo.

God now that

'And I said to him, "If you return, you'll forget God."!

(Eval) Okóm mon-en, "Mom temnú ne," mon-en "yem ketngón but say he rather added now say he the knowing

-u ke Dwata."

my pm God

'But he said, "It will rather be added to," he said, "my knowing God."!

DÉ: SIM DIAL P

15. (Sett) Tey kegen me stulon todo klifot-u very long/time we talk just forget I

gunu -hu esolu ne tey wen dou tulon yem udel Dwata.
place I facing and very there/is my telling the word God
'What a long time we talked, I just forgot where I was
heading and I told him a lot of things from God's Word.'

(Prop) Mon-u "Kihu nmo le bélé-em kesok deng say I no/matter do they to you when already

tngón-em Dwata, Dwata semgyok kóm. know you God God take/care you

'I said, "Whatever they do to you, when you know God, He will take care of you."!

CLOSURE: NARR P

16. (BU₁) Ne deng be yo mulek ebe gunu gunu and finish there return to house place

-n gel nu be Mr. Barriesis, principal.
he always stay at Mr. Barriesis, principal

'And when we finished there, he returned to the house where he stayed, the place of Mr. Barriesis, the principal.'

(BU_n) Ne deng 7:00 o'clock mulek ne kun ebe Libak and already 7:00 o'clock return now he to Libak

okóm bud -e mógów etu ani ton-u kewőten yem ngà ni but again I go there so/that see I leaving the child this

hana tolo 17 halay-en ne la deng-en hol bong ne still still 17 year he and not yet he very big and

to mogot kem tau ne hana/tolo nga be halay would/fain rule pl person and still child in year

tlu grad -en.

three grade his

'And when it was 7:00 o'clock, he returned to Libak but I went to see him again so that I could see the leaving of this boy only 17 years old and not very big yet and he would fain rule people and only in the third year of high school.

CLOSURE: NARRATIVE DISC

APERTURE: SIM DIAL P

17. (BU₁) Ne hilu butengen be/yo wen sulat and how/many nights there there/is letter

msut be Mr. Barriesis yem tau tehe gunu -n nu.
arrive to Mr. Barriesis the person before place he stay
'Now how many days there, there was a letter that came to
Mr. Barriesis the man where he used to stay.'

(BU₂) Tul6n-en du yem tey hlayam -en bê yem knu tell it him the very trouble his from spec staying

-en ditu be la koyo le yem to nmo-en be kem his there from not want they the would/fain do he for pl

kun tau.

'It told him the trouble he was having while living there coming from the people rejecting what he was doing for his people. $^{\circ}$

(Prop) Mon le mô du, "Ke là kố -hem du yố angat-i say they to him if not remove you it that will you

matay.

die

'They said to him, "If you don't stop what you are doing, you will die."!

- (Resp) Mom kmuli, "Salamat bele ye."
 rather laugh thanks to you
 Instead he laughed, "Thank you to you."
- (Term) Yem gulaan-en la deng matay nen/ne smulat be the before he not past die first write to

Mr. Barriesis mon-en, "Hol ye mni be twogu -hu ani Mr. Barriesis say he int you pray for brother my so/that

hemtahu se kun.

believe also he

'Before he died, he first wrote to Mr. Barriesis, he said, "Pray for my older brother so that he will believe."

EPISODE 1: NARR P

18. (Sett) Nim atul ni lemwot be kem tuha -hen this idea here come from pl parent his

ne be kem twogu -hen.
and from pl older/brother his

'This idea came from his parents and from his older brothers.

(BU₁) Yem sotu hlafus be/yo nwit le ebe yem gunu -n the one morning there take they to spec place it

tinof.

quiet 'One morning they took him to a quiet place.'

(Exch: Sim Dial P Ques) Mon le "Tahu yem kehtahu -hem say they true the belief your

be tolong Dwata?"

in different God

'They said, "Is it true your belief in a different God.?"!

- (Ans) Mon-en "Tahu."
 say he true 'He said, "It's true."
- (Exch₂: Sim Dial P Ques) Ne mon le, "Là geko -hem du and say they not remove you it

yem gunu -m hemtahu?"

the place you believe

- 'And they said, "You won't let go of your belief?"
- (Ans) "Yó," mon-en "Là kô gekó -hu du yem dou that's right say he not int remove I him the my

Dwata, bong nawa -hu du.

God big breath my him

- '"That's right," he said, "I can't remove my God, I love Him."
- (Exch₃: Sim Dial P Prop) Mon le, "Ke là ko —hem du say they if not remove you him

la bud -i mowil.

not again you live

- 'They said, "If you don't remove him, you won't live."
- (Resp) Mon-en "Salamat."
 say he thank you 'He said, "Thank you."
- (BU₂) Hekini le el. heat they water They heated water.
- (BU3) Ne deng kini yem él mon le, "Tahu la mimón and already hot the water say they true not obey
- you 'When the water was hot, they said, "Is it true you won't obey us?"!
- (BU₄) Mon-en "La ko -hu du yem dou Dwata gunu -hu say he not remove I him the my God place I

hemtahu.

- believe 'He said, "I can't remove the God I have come to believe in."

tey mluf be lowb-hen.

int burn on body his

'And they just splashed the hot water on him and what a lot of burns on his body.

EPISODE 2: COMPLEX DIAL P

Efet kimel kluf-en lemwot hlafus (BU) until afternoon burn his come

efet kimel laen du ken -en, la benlay le du. until afternoon not any food his not give they him 'Until the afternoon he was burned, from the morning to the afternoon he had no food, they didn't give him any.'

Tey ksólók le du ke kó -hen gunu -n int question they him if remove he place he

hemtahu okom la koen liko bele le.

believe but not int afraid of them

'How they questioned him if he would remove his belief, but he wasn't afraid of them.'

(Rem) Mon-en, "Moyo-e matay, deng -e hetifes ne ebè say he want I die already I prepare now for

longit okom nangat-u yu ditu. heaven but wait I you there

'He said, "I desire to die, I am already prepared for heaven but I will wait for you there."!

EPISODE 3: COMPOUND DIAL P

20. (Exch,: Sim Dial P Many-to-one-Ques) and already

ne mon le, "Tahu la mimon-i?" afternoon and say they true not obey you

'It was afternoon and they said, "Is it true you won't obey?"

"Moyo-i tningal?" (Many-to-one-Ques) want you shot ""Do you want to be shot?"

(Ans) Ne mon-en "Salamat béle ye he." and say he thanks to you yet 'And he said, "Thank you if you do."

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(Exch₂: Sim Dial P Rem) Mon le, "Megel kulu-hem to say they hard head your would/

h- lolo me kom hyu okom la moyo-i du."
fain ca follow we you good but not want you it
'They said, "You're hard headed, we would have you follow what is good but you don't want it."

(Ques) Bud snólók le mon le, "Tahu kô, tahu -hi moyo again ask they say they true ques true you want

matay?"

die

'Again they asked, "Is it true you want to die?"!

(Ans) Mon⇒en "Géhél ye ne."
say he hurry you now

He said, "Hurry and get it over with."

DÉNOUEMENT: NARR P

21. (BU) Ne tningal le ne deng matay ne and shoot they and already die now

Abusama lemwot be kehmoyo-en ke Jesus.

Abusama come from belief his in Jesus

Abusama died coming from his belief in Jesus.

(Term) Okom smulat le kem twogu -hen ebe Mr. but write they pl older/brother his to Mr.

Barriesis and tngón Mr. Barriesis abay se bneles le Barriesis so/that know Mr. Barriesis because revenge they

kun yem ngà deng matay, là koen hemtahu ke la Mr. he/said the child already die not int believe if not Mr.

Barriesis.

Barriesis

'But his older brothers wrote to Mr. Barriesis so that Mr. Barriesis would know they were going to pay him back for their dead brother, he wouldn't have believed if it weren't for Mr. Barriesis.

8.21.2 Tutul Mele Botu Ne Mtutung.

'The Story of Two Mountains Named Mélê Botu and Mtutung'

APERTURE: EXPL P

1. (Prelim) Tehe benwu gnahen tehe le sloni before country first before they close/

Méle Botu Mtutung.

to/each/other Mele Botu Mtutung

'A long time ago Mélê Botu and Mtutum were close to each other.'

- (Text) Okom sotu kdaw wen gunu le segled.
 but one day there/is place they disagree
 But one day they had a disagreement.
- (Expo) La tngon-u du but -en tu du gunu le not know I it beginning it there it reason they

segled.

disagree

'I don't know what the beginning of their disagreement was.

EPISODE I: NARR P

2. (BU1: Expl P Text) Lemwot ke Mtutung bnogul -en start pm Mtutum beat she

Mélê Botu.

Mélé Botu Mtutum started to beat Mélé Botu.

- (Expo) Bogulen ke Mélê Botu blilu.

 beat she pm Mélê Botu weaving/shuttle

 'She beat Mélê Botu with a weaving shuttle.'
- (BU_n) Ne duhen tu deng dmana te tfusu Mélê Botuand that's there past imprint at peak Mélê Botuand that's why there is an imprint at the peak of Mélê Botuand that's why there is an imprint at the peak of Mélê Botuand that's why there is an imprint at the peak of Mélê Botuand that is why there is an imprint at the peak of Mélê Botuand that is why there is an imprint at the peak of Mélê Botuand that is why there is an imprint at the peak of Mélê Botuand that is why there is an imprint at the peak of Mélê Botuand that is the

EPISODE II: NARR P

3. (BU₁: Expl P Text) Ne lemwót se ke Mélê Botu bud and start also pm Mélê Botu agair

bnogul-en Mtutung.

beat he Mtutum 'And Mele Botu started to beat Mtutum.'

(Expo) Bogul-en du dek.

beat he her pestle 'He beat her with a pestle.'

(BU) Ne tu se dmana te tfusu Mtutung se kun.
and that also imprint at peak Mtutum also as/for/her
And that also made an imprint on the peak of Mtutum.

EPISODE III: DIAL P

4. (Prop) Ne mon Mélê Botu mô ke Mtutung, Balu and say Mélê Botu to pm Mtutum, even

slayuk te, nólól -em kut kima far/from/each/other we (dual) divide you us (dual) seashell

nu ta-hem.

on top you

'And Mélê Botu said to Mtutum, even though we are far apart you divide for us the sea shell on top of you.'

(Resp: Expl P Text) Ne duhen se ni kmoen ni lemwót and that's also at this time start

doli tu kima nù te Mtutung, ne lemwot doli-hen nù te half that sea/shell on top Mtutum and start half it on top

Méle Botu.

Méle Botu

'And that's how it is to this time, half of the sea shell is on top of Mtutum and half is on top of Mtle Botu.'

(Reas) Tehe sensolól le yem but deng keskó before divide/between they spec begin past separating

they 'They divided it between them before they separated.'

CLOSURE: SENTENCE

5. (Term) Tek son ni se yem tutul Mélê Botu.
only just this emp the story Mélê Botu
'That's all of the story of Mélê Botu.'

8.21.3 Tutul Ko Lewu Le Tukol.

'The Story of the Hornbill and the Wren!

APERTURE: DIAL P

1. (Sett) Tehe benwu gnahen satu le Tukol before country first contest they Wren

Ko∘

Hornbill 'A long time ago the Wren and the Hornbill had a contest.'

- (Rem) Mon Ko, ou gna tau.
 say Hornbill I first person
 'The Hornbill said, 'I'm the first person."'
- (Rem) Okóm mon Tukol, ou gna tau.
 but say Wren I first person
 'But the Wren said, "I'm the first person."

EPISODE I: DIAL P

- 2. (Proposal: Expl P Text) Ne legen be/yo mon Tukol, and long there say Wren
- wen nmd te sen, gund temngel du mahi du bélê there/is work we (dual) emp place see it which it of

te gna tau.
us (dual) first person

- 'And after awhile the Wren said, "There is something we can do where we'll see which of us is the first person."
- (Expo) Seflo te bul.

 swallow we (dual) feather

 'We'll swallow each other's feathers.'
- (Response) Yo, mon Ko.
 that say Hornbill "O.K.," said the Hornbill.
- (Prop) Ne ke ge -hlo -hu kom bul, ou gna tauand if inv swallow I your feather I first person 'And if I'm able to swallow your feather, I'm the first person.'

(Prop) Okom ke la ge -hlo -hu du, ne ke beklen -e, but if not inv swallow I it and if choke I

sundu o gna tau.

not I first person

'But if I can't swallow it, if I choke, I'm not the first person. 1

(Response: Narr P BU₁) Tahu se, sotu kendut Tukol be true emp one pluck Wren from

ikong-en ne hlo Ko.

tail his and swallow Hornbill

- 'True, the Wren pulled a feather from his tail and the Hornbill swallowed (it).
- (BU₂) Ne timbów hlo Ko, ne ge -blekel lem and when swallow Hornbill and inv crosswise in

lihol Ko, botong gekwak Ko.

throat Hornbill extent gag Hornbill

- Now as soon as the hornbill swallowed, it accidently got crosswise in his throat and the hornbill gagged.
- (BU_n) <u>Ihi, mon Tukol, Sundu u gna tau</u>. see that say Wren not you first person 'See that" said the wren, "you're not the first person."

DÉ: NARR P

3. (BU₁) Ne omin Ko kemdut sotu be ikong-en and then Hornbill pluck one from tail his

ne hlo Tukol.

and swallow Wren

- 'And then the hornbill pulled one from his tail and wren swallowed (it).
- smufa lem bak -en, ne la dogen beklen Tukol. stick/out in mouth his and not emp choke Wren
- 'When the Wren finished swallowing it, some was sticking out of his mouth and some was sticking out of his other end, but the Wren didn't choke.'

- (BU_n) Mon Tukol, Ihi kun, ou gna tau.
 say Wren see that I first person
 'The Wren said, "See that, I'm the first person."
- (Term) Ne Tukol matu, ne du gna tau.

 and Wren win and he first person

 And the Wren won and he was the first person.

CLOSURE: EXPL P

- 4. (Text) Okóm yó kmỏ Tukol du yem ikong Ko, but that doing Wren it spec tail Hornbill
- tódó su -en laan hafak-en snufit-en hafak kmoen du, just put be under wing his hold he wing doing it
- (Expo) Y6 kmoen du h -sufa -en eta ne elaan.
 that doing he ca stick out it top and bottom
 'But what the Wren did to the tail (feather) of the Hornbill
 he just held it under his wing, one end stuck out at the top
 and the other at the bottom.'
- (Expo) Bede lusă du gunu Tukol e-smolu ani la dile but many it place Wren face so/that not recognize
- Ko du yem kmô Tukol du.
 Hornbill it spec doing Wren it
 'But the Wren kept changing his position so that the Hornbill didn't see what the Wren was doing.'
- 8.22 Illustrative Texts Procedural Discourse Types.
- 8.22.1 Burial Customs.

AP: EXPL P

1. (Text) Bele me be Tboli ke wen tau moyon to us to Tboli if there/is person almost heto te gunu sal henaul me kem kimu me ta gunu, die in house always bring/down we pl property our up house mon me ani liko loyof tum tau semlawsay we so/that afraid spirit the person sick

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To us the Tboli, if a person is about to die, we always carry the property (household effects) out of the house, we say so that the spirit of the sick person will be afraid.

(Expo) Ke deng mogow tum loyof ne ton-en tu kem kimu

if past go the spirit and see he the pl property

henaul le liko ne bud mulék. bring/down they afraid and again return

'If the spirit (of the sick person) has left, he will see the property taken out of the house and he will be afraid and return.

(Warn: Expl P Text) Ke nu ta gunu kimu —hem igoen if stay up house property your while

heto ke wen tau la hyu shen la bud hyu mili die when there/is person not good it not again good transfer

du ebè ke wen gunu lomi mon me golu.

it to if there/is house new say we cursed

'If the property stays up in the house when a person dies, it isn't good, it's no longer good to transfer it to a new house, we say it is cursed.'

(Expo) Golu ke wen tau matay igoen nu du kimu cursed if there/is person die while stay it property

-hen•

ŝ

his 'It is cursed while a person dies with his property still in the house.'

(Expo) Tum kimu mon me golu, deng mungef boo bolok, the property say we cursed past smell odor decay

la bud -en hyu.
not again it good

'We say that the property is cursed, it has smelled the odor of decay, it is no longer good.'

(Result: Expl P Text) Yake todo blay le be tu kem dumu good/if just give they to the pl other

tau be yem tau mo lungun.
person to the person make coffin

'They ought to just give it to some other person, to the person who makes the coffin.

- (Reason) Là hyu kwa -hen du tau hekawang.

 not good take it it person just/anyone
 'It's not good if just anyone takes it.'
- (Result) Okom ke tngon le kegolu-hen la ko henyu le but if know they cursed it not int put/away they

du se kul.

it also them

'But if they know about its being cursed, they certainly won't keep it themselves.'

PROC I: PROC DISCOURSE

PROC I: PROC P

2. (Step₁: Expl P, Text) Yo gunu le mo that place they make

lungunen ke wen tau matay ne gunu le modung coffin if there/is person die and place they death/watch

du mon le ani ton kde dumu -hen. it say they so/that see all companion his

The reason they make the coffin and have the death watch, they say so that all his companions can see him.

(Result) Ke wen dumu -hen mayuk ali kembong nawa if there/is companion his far int big breath

du duhen tuonen ke kem dumu ma -en ne yé -en him or in/law or pl companion father his and mother his

modung le ani hyu kauy le du. death/watch they so/that good visit they him

'If there are friends who live far away who loved him or if there are inlaws or other fathers or mothers of his, they have the death watch so that they can visit him.'

(Step₂) Sok le sut gel le tô kemleng mugul when they arrive always they fain slash wrists

ta -hen ne gel le temoyok ke móyón nwa above him and always they threaten/suicide when almost take

le ebe tonok.

'When they arrive, they always attempt to slash their wrists and threaten suicide when they are about to take the body to the ground.'

(Alter Step: Ex Para Text) Ke lå dengen kól be/yó if not already arrive there

ke wen tau hangat le là kô tagad newa le du. if there/is person wait they not int wait take they it 'If the people they are waiting for haven't arrived yet, they don't take the body down.'

(Warn) Ke kendel newa le gulaanen la deng sut if immediately take they before not already arrive

yem tau hangat le duhen yem tau hemget du bud the person wait they or the person tie/up it again

gunu le segdà. place they angry

'If they take the body down before the person they are waiting for has arrived or before the body is tied up, it's the reason for fights.'

(Step₃: Expl P, Text) Kesok kól yem tau hangat le when arrive the person wait they

baluen ke hana nu be tonok la ko hangat le kotunen even/if if still stay on ground not int wait they ascend

ta, todo kendel sensewa le.

up just immediately exchange they

'When the person they are waiting for arrives, they don't even wait for him to come up into the house, even while he is still on the ground they immediately try to take the body.

(Expo) Ne tolong fen semsefen du ne tolong se and different the/one hold/back it and different also

fen keméwê ne demwél kem dumu ne kemteng kem the/one take/away and pry/along pl other and pull pl

dumu.

other

'Different ones try to hold the coffin back and different ones take it and others pry the coffin along and others pull it.'

PROC II: PROC P

3. $(Step_1)$ Ke wen tau moyon heto kde when there/is person almost die all

tau gotu menaul elaan, olo -hen sotu duhen lewu olo person all go/down below only it one or two only

munung yem tau semlaw. watch the person sick

'When a person is about to die, everyone goes down out of the house, only one or two stay to take care of the sick person. $^{\circ}$

(Step₂: Expl P, Text) Ke deng heto bud le mulék when already die again they return

eta he okóm yó kem kimu henaul le la bud up yet but that pl property take/down they not again

hulek le kul etareturn they them up

'When the person has died, they return up to the house but the property that they took down they don't take back up.

(Expo) Tolong gunu duhen lowig gunu le e -meted different house or shelter place they deliver

kul.

them 'They take it to a different house or to a shelter.'

PROC III: PROC P

1. (Step₁) Ke deng heto ne yem tau semlaw, when already die now the person sick

ke yó kmỏ le du, lenungun le na le/na tód6 hasá if that do they it coffin they first they just leave

be/yo hlun le na mangay yem tau hulung there temporarily they first fetch the person know/how

hemget du. tie it

*When the sick person has died now, if what they are going to do is put it in a coffin, they just temporarily leave the body there and they fetch the person who knows how to prepare the body. *

(Step : Anti-Expl P - Sect: Expl P, Text) Ke la dengen

kól be/yó yem tau hemget du là kô le tagad lemanu.
arrive there the person prepare it not int they wait chant 'If the person who prepares the body hasn't arrived there yet, they don't chant yet.

Expl P, Text) Baluen ke deng kól be/yó ke là even if already arrive there if not (Sect:

henget -en du, la ko le tagad lemanu. already prepare he it not int they wait chant Even if the person who prepares the body has arrived, if he hasn't prepared the body yet, they don't yet chant.

(Reas) Gulaan le là deng hemget du tendo to nang-before they not already prepare it always fain wait

ke bud betik. they if again wake-up

'Before they prepare it, they always wait to see if he will come back to life. '

PROC IV: EXPL P

,t

5. (Text) Ke henget -en yem tau hemget du bekes when prepare he the person prepare it tie

-en du luos duhen kedungon.

he it rattan or hemp

'When the person preparing the body prepares it, he ties it with rattan or hemp.

Ke wen tau hemget matay bemkes kedungon (Expo) when there/is person prepare dead tie hemp

tek hitu ke syom butengen okom hnu le laan. only seven or nine nights but put they under

'When a person preparing the dead ties with hemp, it is only seven or nine nights (before the burial) but they put the body out of the house.

Ke luos bekes-en sfolò limu ke lewu folò limu ke if rattan tie he ten five or two ten five or sfold syom butengen kegen-en nu be gunu.

ten nine nights time it stay in house

"If he uses rattan to tie the body, it is fifteen or
twenty-five or nineteen nights the time that the body stays
in the house."

PROC V: PROC P

6. (Sett) Ke henget -en kihu nu bélé-en when prepare he whatever is with him

kedungon ke luos okom nii mo kebkes-en du.
hemp or rattan but this how tie he it
'When he prepares the body whatever he has whether hemp or rattan, but this is how he does it.'

(Step₁) Gena benkes-en lewu tebakal ti -hen omin yem first tie he two big/toe feet his and/then spec

lewu tebakal-en.

two thumbs his

'First he ties the two big toes and then he ties the two thumbs.'

(Step₂) Ne omin-en sembekes tihen sebla be bukol-en and then he tie/together legs position at knees his

ne be hunuken homong bekes lewu sigel-en ne sotu lem and at thigh include tie two arm his and one at

abalen.

shoulder

'Then he ties the two legs together at the knees and at the thighs including the two arms and one tie at the shoulder.

PROC VI: EXPL P

7. (Text) Ke laan angat gund hemnd lungunen if under future place place coffin

senagal le. put/between/two/poles they

'If they are going to leave the body below the house, they put it between two poles. $^{\circ}$

(Expo) Lewu kling sendu bekes le sbalà 16w6 two bamboo split tie they in/either/side body

-hen。

€

his 'They tie two pieces of split bamboo on either side of the body.'

(Term) Hatan senagal le he ke deng/deng wait put/between poles they yet when finished

kehunges le du.

wrapping they it

'They don't put the body between two poles until they have wrapped it.'

PROC VII: PROC P

8. (Step₁) Ke deng kebekes lewu tebakal-en ne when past tie two thumbs his and

lewu tebakal tihen omin le yo hemunges du kumu.

two big/toes feet then they that wrap it blanket

'When they have finished tying the thumbs and the big toes,
then they wrap the body in a blanket.'

(Step₂: Expl P, Text) Deng kehunges-en du yem tau finish tying his it the person

hemget du ominen ma kling ke lasak ne smulat-en bê prepare it then take bamboo or bamboo and mark he at

gunu -n sool and muni.
place it half so/that noise

'When the person who prepares the body has finished wrapping it, then he takes a piece of kling bamboo or lasak bamboo and removes some from the middle (core) so that it will make a noise.'

- (Expo) Yo boluy le du gund tembol kenabang.
 that name they it place beat (a kind of rhythm)
 'They call it the drum for a certain kind of rhythm.'
- (Step₃) Yem tau hemget du gena tembol ne du se gena the person prepare it first beat and he also first

lemanu omin le yó gbốt yố kem dumu. chant then they then join that pl other The person who prepares the body is the first to beat and to chant and then the others join in.

PROC VIII: EXPO DISC

Intro: Sent

9. (Intro) Ne bong de tau mold be/yo boluy and big many person gather there name

le tau mold modung.
they person gather death/watch

'And many people gather there, they are called the people of the death watch!'

Pt₁: Proc P

- 10. (Step₁: Expl P, Text) Ke lemwot le be gunu when leave they from house
- le là kô mon le du, "Mógów-e ebè gunu modung."
 their not int say they it go I to house death/watch
 'When they leave their house, they certainly don't say, "I'm
 going to the death watch."
- (Expo) Todo gel hlana kun gel kewot yem tau molo just always lost his always leaving spec person gather

modung.

death/watch

The person going to the death watch just leaves quietly.

(Step₂) <u>Ke mogow le ebè gunu modung ke moyonen</u> when go they to house death/watch when almost

moni yem gunu modung sana le lemanu okom ke near the house death/watch already they chant but if

wen tolo dumu gunu mius le, la ko le tagad there/is still other house pass they not int they wait

lemanu.

chant

'When they go to the death watch when they get near the house, they begin to chant but if there are still houses to pass, they don't chant yet.'

Pt : Expl P

(Prelim) Bong le hligal yo kem tau big they happy those pl person 11.

ke wen mold kul dumu tau md death/watch if there/is gather them other person make other

le kifu. their night

'The people at the death watch are happy if others gather with them to make their companions at night.

(Text) Ke kifu son mo le tembol ne lemanu ne when night only make they beat and chant and not

ko le hol tungo. int they int sleep

When it is night, they just keep on beating and chanting and they don't sleep much.

- Liko le busaw.

 afraid they demon 'They are afraid of the demons.' (Reason)
- (Result) Yem mu yem tembol ne lanu ani the purpose the beating and chant so/that afraid

ke wen

if there/is demon

'The purpose of the beating and chanting is so that the demons will be afraid.

PROC IX: PROC P

€

(Sett) Ke sfold limu butengen, sfold fat butengen if ten five nights ten four nights 12.

ta sotu butengen be kebeng le du. stay up one night to bury they it

'If it is fifteen nights the body stays in the house for fourteen nights and one night to bury it. !

Yem butengen gulaan yem sfolo fat tey tau lumun the night before the ten four int person like

to tau mulu ne tey kmo le ken senéen.

as/if person feast and int make they food also
'The night before the fourteenth night what a lot of people, like people going to a feast and they make a lot of food also.'

(Step₂: Expl P, Text) Hlafus be yem sfold fat news le morning of the ten four take they

elaan yem matay; fen mafas dumu yem tau matay ne below the dead ones hold/back other the person die and

fen newa yó kem tuonen ne kem fayen.
ones take those pl parents/in/law and pl sisters/and/

brothers/in/law

'On the morning of the fourteenth day they take the body out of the house; the relatives are the ones to hold the body back and the inlaws are the ones to take it.

(Expo) Wen se lå hol gewa le du ke ali kemgis there/are also not int get they it if int strong

yo kem mafas ne wen se all kemgis tau ma that pl hold/back and there/is also int strong person take

1alegenensanakólbe tonok.notlongalready arrive at ground

'Sometimes it is hard to get the body if those holding it back are really strong and sometimes the ones taking the body are strong and it isn't long the body has gotten to the ground.

(Warn) Ke lå segbek le yó gunu le gel if not well/matched they that place they always

segda ne gel le sfatayangry and always they fight

'If they aren't well matched, that is the time they get angry with each other and they always fight.

(Step₃ Expl P, Text) Sok deng kól be tonok yem when already arrive on ground the

lungun omin le mo duluhen ne sentihang le hilol gunu, coffin then they make poles and carry they around house

mlóy le ke henganag le gunu le setilów gel mahi run they or go slow they place they try always which

du kemgis.

it strong

'When the coffin gets to the ground, they make poles and carry it around on their shoulders around the house; they run or they go slowly, it's the time they see who is the strongest.'

(Warn) Ke la kemgisen wen tau gel masa okom la if not strong there/is person always fall but not

hol le segdà du abay se lumun to sefelwa.

int they angry it because like as/if game
'If a person isn't strong, he might fall but they don't get angry about it because it is like a game.'

PROC X: PROC P

13. (Step₁) Kesok deng moyon kimel be kebeng when already almost afternoon of bury

le du h- layuk le be gund ne yem matay.

they it ca far they from house now spec dead/person
'When it is almost afternoon of the burial day, they take
the body far from the house.'

(Step₂: Expl P, Text) Yo ne hol son kkik le du yo that now int only cry they it that

kem dumuhen.

pl other

'That's when the relatives have their last cry.

(Reason) Mon le deng tahu ketagak≔en kul nesay they past true leaving his them now 'They say he has truly left them now.'

(Expo) Gel wen yem tahu hol dumu yem matay always there/are the true int companion the dead

gel to hfu ke deng all sidek kegnom le du.
always fain end if past int bad experience they it
'There are always close relatives who want to end their lives
if they really feel bad.'

PROC XI: PROC P

14. (Sett) Wen se tau tagak be gunu boluy there/is also person stay at house name

le Hatan Kabil.

they wait call

'There are people who stay at the house called, "Waiters for the Call." $^{\circ}$

(Step₁: Expl P, Text) Ke deng legen udl kifu omin when already long little night then

1e yó he tahu lemwót lembeng bede eles 1e mit they then yet true leave bury but beforehand they make

ofi.

fire

'Just after dark they leave to bury the body but they take a torch.'

(Expo) Ke bud le miteg bud le hegnu ne bud le when again they tired again they rest and again they

hembong ofi.

big fire

'When they are tired, they rest and make a fire.

(Expo) Ne son mo le mudel, lemawit, tembol, mo and only make they speak chant beat drum make

lemin kem dumu.

songs pl other

'And they just keep on talking, chanting, beating drums and others sing funeral songs.'

(Expo) La ko le hol lemolo lan son mama.

not int they int follow trail only make/their/own/

trail

'And they don't follow a trail, they just make their own path.'

(Step₂: Expl P, Text) Ke deng moni be yem gund lembeng when already near to the place bury

du omin le yó hol tahu hegnu efet minal/mwas.
it then they that int true rest until day break
'When they are near the burial spot, then they truly rest
until the first rays of daybreak.'

(Expo) Tolong se fen hem-bong of ne son modifferent also ones ca big fire and only make

le hebnes abay se son kehligal le. they noise because last happy they

'Different ones build up the fire and they make a lot of noise because this is their last chance to be happy.

(Term) Tu kem tau tagak be gunu la ko le bud the pl person stay at house not int they again

lemanu ne là bud le hol mudél, mon le wen busaw. chant and not again they int talk say they there/is demon 'The people left at the house don't chant or talk anymore, they say there is a demon.

(Step₃) Ke deng minal/mwas omin le yó hógów du ebe when already daybreak then they that send it to

yem koyu duhen kling mo gunu le semuféng yem the tree or bamboo make place they put/in/crotch spec

matay.

dead/person

'When it is daybreak, then they put the coffin in the crotch of a tree or of bamboo.

(Step₄) Ne yố ali klanu le ne ali keklélé and that int chant their and int clicking/tongue

le ne sốn -en yố ne klanu. their and last it that now chant.

*And then they really chant and make noises with their tongue and that is the last of the chanting.

mon le ani liko kemo ke bawik. say they so/that afraid jump if wake/up

'And everyone makes a pointed stick that they put under the coffin they say so that he will be afraid to jump out if he wakes up. $^{\mathfrak{l}}$

(Step₆) Omin le mken, uton le onuk heklafak. then they eat meat their chicken roasted And then they eat, their meat is roasted chicken.

- (Step₇) Ke deng kken le omin le lemwot, mugem le when past eat their then they leave grunt they
- 1a ko le mudél, mon le and mon tum matay ugem not int they talk say they so/that say the dead grunt

sdő.

'When they have finished eating, they leave, they grunt like a pig, they surely don't talk, they say so that the dead person will think it is a pig.'

(Step₈) Okóm gulaan le la deng lemwót na le bentu but before they not already leave first they break

yem kuleng, kde tau balu nga gbot bentu yem kuleng.
the kettle all person even child join break the kettle
'But before they leave first they break the cooking pot, all
the people even children join in to break the cooking pot.

- (Step₉) Ke deng le kốl bề gunữ yố kem lembeng omin when past they arrive at house that pl buriers then
- 1e yo se metem tum gunu. they that emp burn the house

'When the buriers arrive back at the house, then they burn the house down.

(Step₁₀) Netem le yem gund omin le mô bulung bê burn they the house then they make medicine on

lan. trail

'They burn the house down and then they make medicine on the trail.'

(Step₁₁) Gotu kenilang yo kem kde tau mon le and all step/over that pl all person say they so/that

12 lemek 16w6 le, 12 mahil wen des le.

not weak body their not easy there/is sickness their

'All of the people step over the medicine they say so that
their bodies won't be weak, they won't get sick easily.

PROC XII: PROC P

15. (Step₁) Ke kól le be tum gund gunu le when arrive they at the house place they

mili bud wen bulung netem tum tau nu be transfer again there/is medicine burn the person stay at

gunu mo nungef le sok motun yo kem tau kol.
house make smell they when ascend that pl person arrive
'When they arrive at the house where they move to the person
there also burns medicine for those coming to smell when
they come up into the house.'

(Step₂) Lå tagad le hligal yakå tolo -hen lemobun not wait they happy since still it cloudy

kun.

it/is/said

'They don't act joyful yet because they say it is still cloudy.'

· (Step₃) Hyu kehligal le he ke deng gefet sotu fedyan good joy their yet when past reach one week

-en, okom nan/na wen bud bulung ne mo le ken.

it but first there/is again medicine and make they food
'They can be happy when a week has gone by but first they
again make some medicine and they make a feast.'

ALTER PROC I: EXPLANATORY P

16. (Text) Okom ke yo kmo le du, la lenungun du, but if that do they it not coffin it

ke lenowig le eles nbo le ebè lowigen gulaan-en if shelter they beforehand carry they to shelter before he

là deng heto.

not past die

'But if what they do, they don't put the body in a coffin, if they put it in a shelter, they carry the person to the shelter before he has died.

c (Expo) Wen se kem dumu tau todo tebel le be there/is also pl other person just leave they at

lowigen baluen ke la deng-en heto. shelter even if not past he die

'There are some people who just leave the person in the shelter even if he hasn't died yet.'

- (Expo) Olo le temebel bélé-en ken -en.
 only they leave with him food his
 'They just leave some food with him.'
- (Expo) Olo le gel mauy du okóm là kô kdéen tau only they always visit him but not int all person

gel mo du mni du. always do it this it

'They just always visit him but it isn't everybody who does this.'

(Term) Wen se tau deng tebel le todo bud gel there/is also person past leave they just again always

mulék eta ke deng hyu kegnom-en du. return up when past good feel he it

'There are people they have left in the shelter who just come back up into the house when they feel better.'

ALTER PROC II: PROC DISC

PROC I: PROC P

17. (Step₁) Ke yo kmo le du, là dog lenowig du if that do they it not bother shelter it

ne là dog lenungun le du, ke lebeng le la kô he-fto and not bother coffin they it if bury they not int ca die

le du tathey him up

'If what they do, they don't put the body in a shelter and they don't have a coffin burial, if they bury him, they don't let him die in the house.'

(Step₂) Igoen hand heslaf todo kendel nwit le while still seriously/ill just immediately take they

elaan.

'While he is breathing his last, they just immediately take him down out of the house.'

(Step₃: Expl P, Text) Henuyù sentihang le ebè tum gunu sling carry they to the place

le e-lembeng du ne gel nbo le snéen. they bury him and always carry they also

'They carry him in a sling tied to a pole which they carry on their shoulders to the place where they are going to bury him and they sometimes carry him by a head strap. '

(Expo) Wen se tau tódô heto te kwang ke wen there/are also person just die on back if there/is

tau mbo du.
person carry him

'Some people die on the back of the person carrying him.'

(Expo) Wen tau lembeng mduk la holen nelem kokol there/is person bury lazy not very deep digging

-en sol, wen se nelem.
his hole there/are some deep

'There are people who bury who are lazy and they don't make the hole very deep, some people make it deep.'

(Step₄: Expl P Text) Ke mulék le là kô le salaw when return they not int they argue

gena. first

'When they return, they surely don't argue who is to be first.'

(Expo) Yem tau tehe huli bud gna.
the person before after again first

The one who came last goes first.

(Expo) Yem gena, bud tles huli.
the first again change last

'The one who was first, he becomes last.'

(Step : Expl P, Text) Ke kól be gunu la kóen hyu ke when arrive at house not int good if

wen tau mengak kul, tôdô le neb. there/is person welcome them just they quiet

'When they arrive at the house, it is not good if anyone welcomes them, they are just completely quiet.

- (Expo) Là kô le mudél ke là lenungun du.

 not int they speak if not coffin it
 'If they don't have a coffin funeral, they don't speak.'
- (Reason) Mon le tolo lemobun.

 say they still cloudy
 'They say it is still cloudy.'

PROC II: PROC P

- 18. (Step₁) Ke deng fat buteng duhen limu when already four night or five
- buteng-en mo le ken ne temétê le onuk ne wen nights it make they food and roast they chicken and there/is

bulung nmo le.
medicine make they

- 'After four or five nights they have a feast, they roast chicken and there is a medicine they make.'
- (Step₂: Expl P, Text) Yo mo le ken, dmutung le sabu.
 that make they food burn they sabu
 'When they make the food, they burn the sabu (a kind of medicine).
- (Warn) Ke mo le sabu la hyuhen ke wen tolong if make they sabu not good if there/is different tau lemwot be tolong gunu gbot mken bele le ne person come from different house join eat with them and
- là hyu -hen gbốt mken ne baluen ke olon mauy là hyu -hen.
 not good it join eat and even if only visit not good it
 'If they make the sabu medicine, it isn't good if someone
 from a different house eats with them, even if someone visits
 it isn't good.'

CLOSURE: EXPL P

19. (Text) Yo he all kehligal le mogul le blowon.
that yet int happy they beat they gongs
'That is when they can be happy, they beat the gongs.'

(Expo) Ke deng sentahen be/yo baluen ke mensag le when already past there even if shout they

duhen lemingun le la bud -en sidek.
or sing they no again it bad

'Afterwards, even if they shout or sing, it is no longer bado!

- (Expo) Okóm gulaanen la tagad hyu hligal tolo lemobun.
 but before not wait good happy still cloudy
 'Before that it isn't good to be happy, it is still cloudy.
- (Expo) Ke deng sentahen mon le deng mwas deng when already past say they past daybreak past

tikaw.

clear Afterwards they say it is daybreak it is clear.

(Expo) Gulaanen mon le tolo kemifu ne la ko le mdo before say they still night and not int they leave

tahen yem gunu.

up the house

'Before that they say it is still night and they won't even go out of the house.'

ALTER PROC III: PROC P

20. (Step₁) Okóm ke yó kmô le du ke tódô lebeng but if that do they it if just bury

le laan yem gunu la ko netem le du, olo le todo they under the house not int burn they it only they just

gembà du eta-hen. break/down it top it

'But if what they do, they just bury it under the house, they don't burn the house down they just break it down over the grave.'

- (Alter Step) Ke hnu le ta gunu la se genba le du olo if put they up house not also break they it only
- they tighten door and remove they steps then they leave it 'If they just leave the body in the house, they don't break it down, they just close the door tightly and take away the steps and then they leave it.'

(Step₂: Expl P, Text) Senged senéen la tagad le hligal same also not wait they happy

ke la deng le mo sabu.
if not already they make sabu medicine

'It's the same also, they don't act happy if they haven't made the sabu medicine. !

(Reason) Yem mu yem sabu ani la lemek lówó le.
the purpose the sabu so/that not weak body their 'The purpose of the sabu medicine is so that they won't be weak.

(Expo) Tey de boluy bulung news le ke mo le int many name medicine take they when make they

sabu.

'There are many kinds of medicine they use to make the sabu.'

(Expo) Yố olo tngồn-u medulà ne kukby.
that only know I medula and kukoy

'I only know medula and kukoy. (Two kinds of trees.)

8.22.2 Yem Kmb Sloung Naf

'How to make a Straw Hat'

PROCEDURE I: PROC P

1. (Step₁) Sok le gel mo sloung naf you when they always make hat bamboo spec

kem Tboli na le hegna mofok naf, syom banay yem pl Tboli first they first cut/down bamboo nine section for

tefi ta ne bud syom banay se yem tefi laan. at top and again nine section also for at under 'When the Tboli make a bamboo hat, the first thing they do is cut down the certain kind of bamboo, nine sections for the top side and nine sections also for the under side. !

(Step₂) Ne sok deng yem kofok le omin le mit du and when done spec cutting they then they take it

mulek ebe gunu le yem naf

return to house their spec bamboo

'And when they finish cutting, then they take that bamboo and return to their house.'

(Step₃) Ne sok le kôl ta yố hol tanay nmỏ le and when they arrive up that int first work they

sendu yem naf.

split spec bamboo

 ${}^{\text{!}}\text{When they arrive up in their house, the first thing they do is split it.}$

(Step₄) Ne sok deng kesdu le du omin le gotu and when done splitting they it then they completely

semfék du. peel/off/in/layers it

'And when they are done splitting it, then they peel it off in layers.'

(Step₅) Ne sok deng kesfék le du omin and when done peeling/off/in/layers they it then

le gotu munê du.

they completely bend it

'And when they finish peeling it off in layers, then they bend it over.' (to make it pliable)

(Step₆: Expl P Text) Ne sok deng kune le du omin and when done bending they it then

le gotu mki du.

they completely scrape it

 ${}^{\text{\tiny{$V$}}}$ When they finish bending it, then they scrape it. ${}^{\text{\tiny{$V$}}}$

(Expo) Okom tey lemnek yem sdu -en la koen hyu ke but int small spec place it not emp good if

lembang yem sdu yem naf.

big the place the bamboo

'But they make the pieces small, it's not good if the pieces of bamboo are big.'

 $(Step_n) \quad \underbrace{\text{Ne} \quad \text{sok} \quad \text{deng yem kki}}_{\text{and when done the scraping they it then they that}$

mbut munum du yem sloung naf.

begin weave it the hat bamboo

'And when they are done scraping, then they begin to weave the hat.

PROCEDURE II: PROC P

2. (Step₁: Expl P Text) Yo hol tanay kmo le that int first doing they

du nunum le seblà gu bè butu-en.

it weave they place from at knob it

'They first start to weave from the place where the knob is.

(Reason) Y6 se gunu le hegna munum du gu be butu that emp reason they first weave it from at knob

-en abay se tek sotu butu-en yem sloung naf.

it because only one knob it the hat bamboo

'The reason they start there is because there is just one knob on a hat.

(Step₂) Ne yo bud kmo le du tendo tennu le and that again doing they it continue add/to they

ani baling angat lamang yem sloung nmo le. the bamboo so/that become future wide the hat make they 'And what they do is keep adding to the bamboo so it becomes a wide hat.

PROCEDURE III: PROC P

3. (Step₁) Ne sok deng yem kunum le du omin le and when done the weaving they it then they

lemufit du yem sfata kilil-en. fold/over it the ends edge it

'Now when they finish weaving, then they fold over the ends at the edge. '

(Step₂: Expl P Text) Ne sok deng yem klufit le and when done the folding/over they

du omin le yo bemtes du.

it then they that measure it

And when they are finished folding it over, then they measure it.'

(Reason) Yo gunu le bemtes du ani la béhéng that reason they measure it so/that not lop/sided

it 'The reason they measure it is so it isn't lop sided.

Okóm yó gunu le mbut bemtes du lemwót le but that place they begin measure it start they

gu ta be yem butu-en.

from top of the knob it

'The place they measure starts from the top of the knob.

(Step₃) Ne sok deng yem kebtes le du omin le your and when done the measuring they it then they that

mebed du yem litok.

wrap it the black/vine

'And when they finish measuring it, then they wrap/stitch the black vine (at the edge).

(Step₄) Ne sok deng kebed le du yem litok omin and when done wrapping they it the black/vine then

le bud gotu msil du be yem 16w6-hen. they again completely weave it on the body it

'And when they finish wrapping it over (at the edge), then they weave it (black vine) on the body.

(Step₅) Ne homong nsil le sneen yem but yem sloung and include weave they also the knob the hat

naf deng nunum le.

bamboo done weave they

'And included also in the weaving (of the black vine) is the knob of the bamboo hat they have woven.

(Step₆: Expl P Text) Ne sok deng ksil le du yem and when done weaving they it the

litok omin le mo yem kamang -en ne bud black/vine then they make the inner/lining it and again

lemwot be litok sneen yem kamang -en.
come of black/vine also the inner/lining it

'And when they finish weaving the black vine, then they make the inner lining and again this comes from the black vine. !

(Reason) Yo mu le du yem nmo le yo ani that purpose they it the work they that so/that

la des kulu le sok deng sloung le.

neg pain head they when past hat they
'The purpose in making that (lining) is so that they don't
have a headache when they wear the hat.'

CLOSURE: SENTENCE

4. Yo se yem hol son nmo le du yem sloung naf that's the emp end work they it the hat bamboo

gel nmd le. always make they

'That's all that they do when they make a bamboo hat.

8.23 Illustrative Text - Expository Discourse - Tboli Customs.

INTRODUCTION: EXPL P

1. (Text) Kul gunu sebla nu kem Tboli be seneged their place where stay pl Tboli at south

Cotabato be Snolon, Sbu efet kol ebe Kiamba.
Cotabato at Sinolon Sebu until arrive at Kiamba
'The place where the Tboli live is south of Cotabato to Sinolon, Sebu until you get to Kiamba.

(Expo) Lem bulul gunu le ali nu abay/se yo gunu in mountain place they int stay because that place

le tmiba lan le mebel klowil.
they make/field way they look/for living

'They live mostly in the mountains because that's where they make their fields looking for their livelihood.'

(Term) Wen do tlu fold libu kwen le ni there/are maybe three ten thousand many they this

kem tau ni.

pl person here
'There are maybe thirty thousand of these people.'

POINT I: EXPO DISC

INTRO: SENTENCE

2. (Intro) Wen yem bulon kebut le tmiba.
there/is the month begin they make/fields
There is a month when they begin to make their fields.

POINT I: EXPL P

3. (Text) Kem tuha me temngon du sok deng bulon pl old our know it when already month

móyón tmiba gel tenngel le blotik. almost make/field always look they star

'Our parents know when it is the month near the time to begin making our fields, they look at the stars.

(Expo) Nim blotik gel tenngel le ni sundu yem blotik this star always look they this not the star

ali wen ton tekuy hmung kifu dun sool buteng.
int there/is see we along/with night or half night
'These stars they look at here are not the stars we always see just after dark or in the middle of the night.'

(Expo: Proc P, Sett) Limu kwen le ni kem blotik five many them these pl star

tmiba ni. make/field this

'There are five of these stars that tell when to start making fields.'

(Step₁) Gel le btik hanå minal/mwas abay yo gel always they wake still daybreak because that always

ksut yo kem limu blotik. arrive that pl five star

They always get up at the first ray of dawn because that is when those five stars come out.

(Step₂: Proc P, Sett) Gel le mógów ebe tonok tendo always they go to ground always

hnénég le yem blotik abay/se be/yó gunu le temngón du ke look they the star because there place they know it if

angat kmulon dun mnong kdaw.

will rain or shine sun

'They always go down to the ground to look at the stars because that is how they know if it will rain or shine.'

(Step₁) Ke ali klet udof yem blotik mon le angat tey if int close blink the star say they will int

mnong kdaw.

shine sun

'If the blinking of the star is close together, they say the sun will really shine.'

(Alter Step: Expl P Text) La ke la holen klet mon le not if not very close say they

angat senbool-en kulon.

will mixed it rain

'Not so if the blinking is not close, they say there will still be rain.'

(Expo) Ke all batul angat laen du tem le.

if int spaced will not any burn they

'If the blinking is spaced, they won't be able to burn the fields.'

(Term: Expl P, Text) Ne gel tahu myo. and always true that

'And that is always true.'

(Expo) Tngon le se ke kmulon be bulon glewun duhen mnong know they also if rain at month second or shine

be bulon getlun dun gefaten.

at month third or fourth

'They know if it will rain the second month or if it will shine the third or fourth month.

(Reason) You gunu le temngon du bè mo kekdol yem blotik.
that place they know it at how move the star
'They can tell from the movement of the stars.'

POINT II: PROC DISC

Aperture: Expl P

4. (Text) Sotu gunu le temngon du ke angat another place they know it if will

wen tem le dun là hnénég le aya fako there/is burn they or not look they nest frog 'Another way they know if they are going to be able to burn or not, they look at the nest of the frogo!

(Expo) Aya fak yem gunun myon lem él mo angat gunun nest frog the place sit in water make will place

mnga. give/birth

'The nest of the frog is the place she sits in the water to be the place where she will lay her eggs.

(Expo: Expl P Text) Ke là ngelem aya -hen angat mnong if not deep nest her will shine

kdaw okom ke ngelem angat kmulon.

sun but if deep will rain

'If the nest isn't deep, the sun will shine but if it is deep, it will rain.'

(Reason) Yo gunun h- ngelem du ngalin be dunuk.

that place ca deep it hold/back from flood
'The reason that she makes it deep is that she is protecting it from the floods.'

Procedure 1: Proc P

5. (Sett) Kem fak sok kmulén lå hol le nu lem pl frog when rain not int they stay in

el, gel le nu lem sol. water always they stay in hole

'When it rains, the frogs don't stay in the water, they stay in their holes.'

(Step₁) Ke là mnóng kdaw là kô le gel smolok kem if not shine sun not int they always hunt the

Tboli abay/se mon le la myon le kem fak.

Tboli because say they not sit they pl frog

'If the sun doesn't shine, the Tboli don't like to hunt
frogs because they say the frogs aren't sitting (in the
water).'

(Alter Step) Ke gel mnong kdaw ali le moyo smolok ne if always shine sun int they want hunt and

tey bong guta le.

int big get they

'If the sun shines, they really like to hunt and they always get a lot.'

(Term) Yo se kul ketngon du sok ngelem gunu le that also their knowing it when deep place they

myón kem fak mon le ali móyð myón abay/se dð tngón sit pl frog say they int want sit because perhaps know

kem fak ke angat mnong kdaw dun la.

pl frog if will shine sun or not

'That is what they know, when the place where the frogs sit is deep, they say they want to sit because they know if the sun is going to shine or not.

POINT III: EXPL P

6. (Text) Sotu gund temngel du mo ketiba other place look it about making/field

le be yem koyu boluy-en Kloto ne Dof. their at the tree name it Kloto and Dof

Another place they look regarding time to make their fields are the trees Kloto and Dof.!

(Expo) Sok moyon bulon tmiba gel tbo doun when almost month make/field always shed leaves

le ni kem koyu ni.

their this pl tree this

'When it is almost the month to make their fields, these trees shed their leaves.

(Expo) Be Kloto sok all tmino angat mnong kdaw okom ke for Kloto when int blossom will shine sun but if

là angat la holen mnong.

not will not very shine

'For the Kloto, if it has a lot of blossoms, the sun will shine, but if not, it won't shine much.

(Expo: Proc P, Step₁) Bè Dof sok deng ketbo dounen for Dof when already dropped leaves

nebuten mulck.

begin blossom

'For the Dof, when it has dropped its leaves, it begins to blossom. 9

(Step₂) Sok ali mf61 bul6ken mnong kdaw.
when int thick flower shine sun When the flowers are thick, the sun will shine.

CLOSURE: EXPL P

- 7. (Text) Ke sbool ni kem ilt ni hentlasik le if mixed pl this sign this hurry they
- mo/nmo ani gehel le mehek. work so/that hurry they plant

'If these signs are mixed, they hurry and do the work so that they can hurry and plant.

Tey de dumu ile le du be mo knong kdaw ne very many other sign their it at how shine sun and (Term)

bè mò kkulónen okóm són ni tulón-u mò gunum temngón du at how rain but only this tell I make place know it

kul kmo kem Tboli. their way the Tboli

'There are many other signs concerning whether it will rain or shine, but I tell you these so that you will know something about the way of the Tboli.'

POINT II: PROC P

(Sett) Be km0 kebenwu kem Tboli 1a holen about way live pl Tboli not very

mdengen. at/rest 'The life of the Tboli isn't very settled.' (Step₁: Expl P, Text) Wen se gunu le la holen there/are also house their not very

legen sana sidek.

long already bad

'There are houses of theirs, it's not long they are already worn out.'

(Expo) Wen se lewu halay-en, wen tlu, fat there/are also two year it there/is three four

ne limu halay-en.

and five year it

'Some last two years, some three, four or five years.'

(Step₂: Expl P, Text) Sok sidek yo bud le mebel when bad that again they look/for

dumu gunu le nu. other place they stay

'When it is worn out, they look for another place to stay.

(Expo: Thesis) Mebel le gunu le tmiba, gunun look/for they place they make/field place

hyu numa yo gunu le bud menwu. good forest that place they again stay

'They look for a place to make their fields, a place where the forest is good, that's where they again live ...'

(Adv) okóm but 'but'...

(Antithesis: Proc P, Sett) ... na le nungkul. first they bless

first they check to see if the place is blessed.

(Step₁) Wen tukung nefét le, sóól él nu lemen. there/is bowl tie they half water stay inside 'They tie up a bowl that is half full of water.'

(Step₂) Omin le demwél du. then they swing it

'And then they swing it back and forth.'

(Step₃) Sok là mkok yem él, balu udi mon le mungkul when not spill the water even little say they blessed

yem tonok be you the ground there

'If not even a little of the water spills, they say the ground is blessed there.'

(Alter Step: Proc P, Step₁) Ke wen temsik be yem if there/is drop from the

él sidek gemunů bě/yb. water bad make/house there

'If some of the water spills, it is not good to make your house there. !

(Alter Step₁) Ke bong temsik du bong tau angat matay. if big spill it big person will die 'If a lot spills, an adult will die.

(Alter Step₂) Ke udi nga angat matay du.
if little child will die it

'If it's a little, a child will die there.'

(Step₃: Expl P, Prelim) Baluen ke mungkul yem gunu ne even if blessed the house and

deng le nu ta-hen yó bud hnénég le du be sdô already they live on it that again look they it at pig

guta le ta-hen. get they on it

'Even if the house is blessed and they already live in it, they look again at the pig they get after they have lived there. !

(Text) La hyu -hen ke wen slon yem sdo. not good it if there/is defect the pig "It isn"t good if the pig has a defect.

Ke semdo le lumun yo anien ke lomi yem gunu if get/pig they like that even if new the house

tnagak le.

leave they

'If they get a pig like that even if the house is brand new, they leave it.

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POINT III: EXPO DISC

INTRO: SENTENCE

9. (Intro) Sotu gunu le hemtahu kem Tboli imo, another place they believe the Tboli charms

gel hem-des tau.

always ca sick person

'Another thing the Tboli believe in is charms, they always make people sick.' (harm people)

POINT I: COOR EXPL P

10. (Sect I: Expl P Text) Kambong gel hko kulon kambong always remove rain

ne hemsidek wek libun.

and harm hair woman

'Kambong always drives away rain and harms a woman's hair.'

(Expo: Proc P, Sett) Yo gunun all mebtes libun ke bong that place int expensive girl if big

wek -en.

hair her 'A woman is valuable if she has thick hair.

(Step₁) Ke wen logi miwol du ne la moyô kem tuha if there/is boy desire her and not want pl old

-hen young man does he puts a curse on the girl's hair.

(Step₂) Nbut -en kdut wek yem libun ngangen tek udl begin it pull/out hair the girl until just little

duen.

left

'The girl's hair begins to fall out until there is just a little left.

(Step₃) Ke la buden mwek yem libun laen du betesen.

if not again grow/hair the girl not any value

'If the girl's hair doesn't grow in again, she has no value.'

(Sect II: Expl P Text) Sotu mu kambong gel another purpose kambong always

hko kulon.

remove rain

Another purpose of the kambong is to remove rain.

POINT II: PROC DISC

Aperture: Expl P

11. (Text) Sotu gel nmo le ulof. another always do they ulof

'Another thing they always make is ulof.'

(Expo) Ke wen hohon le nim ulof ni sotu ali if there/is enemy their this ulof here one int

kniko kem Tboli.

afraid pl Tboli

'If the Tboli has an enemy, this ulof is one thing he really fears.'

(Expo: Expl P Text) Nim ulof ni tey de buten okom this ulof here very many beginning but

là gotu tngon-u du.

not all know T it

'There are many ways to make ulof but I don't know them all.'

(Expo) Sotu olo tngon-u yem gel nmo le ulof dilak one only know I the always do they ulof tongue

tau matay.

person die

'I only know one, the one they make from the tongue of a dead person.'

Proc₁: Proc P

12. (Sett) Abay se be Tboli ke wen matay de kmo because to Tboli if there/is die many do

le du.

they it

'Because to the Tboli, if someone dies, there are many things they do.'

(Step₁) Wen se lebeng le, wen se lulun there/are some bury they there/are some wrap

le ne wen se tebel le te gunt.
they and there/are also leave they in house

*There are some they bury, some they wrap and some they leave in the house.

(Alter Step: Expl P, Text) Sok tau wen boluyen when person there/is name

wen se lenowig le ne lenungun le. there/are also shelter they and coffin they

'If it is a person with a big name, some they put in a shelter and some they put in a coffin.'

(Expo: Proc P, Step₁) Tau ali de kembong nawa du person int many big breath him

lenungun le ani nauy kem dumu -n. coffin they so/that visit pl other his

'They put the person that many loved in a coffin so that they can visit him.'

(Step₂) Ke nawan taha butengen nu ta yem lenungun lewu if breath long night stay up the coffin two

folo syom butengen.

ten nine night

'If they want to make it long, the body stays up in the house in the coffin for 29 days.'

(Alter Step) Ke hukol le olon hitu ani nauy kem if shorten they only seven so/that visit pl

tau kembong nawa du. person big breath him

'If they make it short, they only make it seven days so that those who loved him can visit him.

Proc₂: Proc P

13. (Step₁) Ke/sok segeng buteng kebeng mo le ken when same night bury make they food

bong yem kdaw yo mon le henken le yem tau matay big the day that say they feed they the person die

abay/se son -en keken -en.

because last it eating his

'When it is the same day of the burial, they have a big feast on that day they say they are feeding the dead person because this is his last time to eat.'

- (Step 2) Kifu kebeng le.
 night bury they 'They bury him at night.
- (Step₃) Lemwot le hmung kifu kol le mwas omin leave they along/with night arrive they dawn then

le metem yem gunu.

they burn the house

'They leave just after dark and arrive back at dawn and then they burn the house.'

POINT III: EXPO DISC

Introduction: Sentence

14. (Intro) Nim gunu le ma nim ulof ni koni the place they get this ulof here just/

be tum tau matay lenowig.
mentioned at the person die shelter

'The place that they get the ulof that I just mentioned is from the person they have put in a shelter.

Point₁: Expl P

15. (Text) Ke móyô mð ulof yem tau tódð ningat-en if want make ulof the person just wait he

ke wen tau matay lenowig okom la hyu -hen ke wen if there/is person die shelter but not good it if there/

dumu tau temngon du yem nmo yem tau yo.

is other person know it the work the person that

'If a person wants to make ulof, he just waits for a person who has died to be put in a shelter but it isn't good if there is any other person who knows what he is doing.'

(Reason) Lii kun. taboo it/is/said %It is said that it is taboo.

(Term) Mayuk be gund yem gunu le gel lenowig tau far from house the place they always shelter person

abay/se moo.

because smell

'The shelter where they put the dead person is always far from the house because it smells.'

Point₂: Proc P

16. (Sett) Sok wen tau matay deng eted when there/is person die past deliver

le be lowigen nim kemdaw ni.

they to shelter this day here

'When a person dies, they take him to his shelter on this day. $^{\text{q}}$

(Step₁: Expl P, Text) Kifu ni kedeng kogow yem tau night this later going the person

ma ulof.

get ulof

'That night is the time the person goes to get the ulof.

(Expo) Y6 nmo -en tódô mógów edu yem kifu là mit -en what does he just go there the night not take he

dumu, là tulón-en du, là mit -en solok. other not tell he it not take he light

'What he does he just goes there that night not taking any companion, he doesn't tell anyone, he doesn't take a light.'

(Expo) Todo mogow kifu ebe tum tau lenowig.

just go night to the person shelter

'He just goes at night to the person in the shelter.'

(Step₂: Expl P Text) Sok kol ditu abay/se tau when arrive there because person

matay gel miwal dilaken lemwot nim tau ne neket-en dead always hang/out tongue leave this person and bite he

dilak tum tau matay.

tongue the person dead

'When he arrives there, because a dead person's tongue always hangs out, this person just bites the tongue of the dead person.

(Expo) Là hyu -hen ke kenleng-en abay/se là mtuden.
not good it if cut he because not effective

'It's not good if he cuts it off because it won't be
effective.'

(Step₃: Expl P, Text) Sok deng gwa-hen tum tukô dilaken when already get he the tip tongue

todo nen/ne hnu lem baken efet kol be gunu.
just first put in mouth until arrive at house
'After he has got the tip of the tongue, he just first keeps
it in his mouth until he arrives at his house.'

(Reason) La hyu -hen ke kulong-en ko nwa busaw.

not good it if carry he maybe get demon

'It isn't good if he carries it in his hand, a spirit might get it.'

(Term) Ni se ulof ali mtud gel mo kem Tbolithis also ulof int effective always do pl Tbolithis is the ulof that is really effective that the Tbolialways make.

Point₃: Proc P

17. (Step₁) Nim mu nim ni sok wen hohon the purpose this here when there/is enemy

le mogow le ebè gunu yem hohon le kifu.

their go they to house the enemy their night

'The purpose of the ulof is when they have an enemy they go to the enemy's house when it is night.'

(Step₂) Sok neel le tum ulof sohul le ete gund when liquify they the ulof sprinkle they at house

yem elen.

the water

'When they have made water from the ulof, they sprinkle the water on the house.'

- (Step₃: Expl P, Text) Todo gotu tungo kem tau lem gund.
 just all sleep pl person in house
 All the people in the house just go to sleep.
- (Expo) Kihu gunun myón sotu tau lem gunu yó tódo wherever place sit one person in house that just

tungo kem tau lem gunu. sleep pl person in house

'No matter where a person is sitting in that house, all the people just fall as leep. ${}^{\varrho}$

(Step₄: Proc P, Step₁) Omin le motun kem tau then they ascend pl person

mengayaw yó newa le kihu nóyô le.
go/at/night/to/do/harm that take they whatever want they
'Then those people going at night to do evil just go up
into the house and take whatever they want.'

(Alter Step) Ke all le lembut hmatay le.

if int they angry kill they

let If they are really angry, they kill.

Point4: Expl P

- 18. (Text) Fakay stulon le be yem tau tungo.

 able talk they to the person sleep
 'You can talk to the person sleeping.'
- (Expo) Ke wen nebel le mon le mo yem tau

 if there/is look/for they say they to the person

tungo, "Nu kimu -hem?" sleep where property your

'If they are looking for something they say to the sleeping person, "Where is your property?"!

(Expo) Todo mudél igo -en tungo ne tulon-en gunu -n just talk while he sleep and tell he place it

nu kimu -hen, okom la ko tngon-en du yem kudel -en stay property his but not int know he it the words his

yo.

'He just talks while he is sleeping and tells where his property is but he doesn't know what he is saying.

(Term) You se botong ktud yem ulof.
that emp extent effective the ulof
'That is the extent of the effectiveness of the ulof.

POINT IV: COOR EXPL P

19. (Sect I: Expl P, Text) Gulaan yem gida lå before spec war not

meneken kebenwu Tbolio peaceful life Tboli

'Before the war (World War II) the life of the Tboli was not peaceful. †

(Expo) Tendo wen sfatay baluen ke tek udi but always there/is fight even if just little beginning

⊸en. it

'There are always someone fighting even over little matters.'

(Expo) Mengayaw le kifu.

go/to/do/harm they night

They would go out at night for evil purposes.

(Expo) Kemfo le nga capture they child

'They would capture children.

(Expo) Boho kul all sfatay.
bow their int fight

'They used bows and arrows mostly in their fights. $^{\text{Q}}$

(Sect II: Hort P, Prelim) Kem dumu Tboli kmoen ni tolo pl other Tboli now this still

le tendo sfatay.

they always fight

'Other Tboli these days are still always fighting.

(Exhor) Ke la deng tngon le kom be i mogow bele le.

if not past know they you don't you go to them
'If they don't already know you, don't go among them.'

(Warn) Kenleng le lihol-em.

cut/off they neck your

'They will cut off your head.'

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(Sect III: Anti-Expl P - Sect: Expl P, Text) Tehe/yu/ekni

balu tau gel senswa kem Tbolieven person always trade pl Tboli

'A long time ago the Tboli would even trade people.

(Expo) Teme -u tey de tau benli-hen ne de grandfather my int many person buy he and many

se deng blay-en.

also past sell he

 ${}^{\eta}My$ grandfather, how many people he bought and he sold plenty too. ${}^{\eta}$

(Sect: Expl P, Text) Okóm ni kmoen ni là bud nmô but these days now not again do

le du.

But they don't do that anymore these days.

(Expo) Yo kem sidek deng tehe gel nmo le lumun that pl bad past before always do they like

monok, semswa tau, mulof, kemfo nga, kemfo kimu, murder trade person make/ulof capture child steal property

1à bud nmò le du abay/se wen udin.

not again do they it because there/is law

'The bad things they used to always do like murder, trading people, making ulof, capturing children, capturing property, they don't do any more because of the law.'

(Expo) Laen hol bud monok be Tboli kmoen ni.
not int again murder at Tboli these days
'There isn't much murder among the Tboli these days.'

POINT V: COOR EXPL P

20. (Sect I: Expl P, Text) Be kdeen tau ngunte of all person don't/know

N

ka Tboli ali hulung hmodo.

if Tboli int know/how show/hospitality

'Of all people I don't know if maybe the Tboli are the ones who really know how to show hospitality.

(Result) Kihu tau mógów ebè kem Tboli laen dù whoever person go among pl Tboli not any

kenunu nawam.

worry breath

- Whoever goes among the Tboli you don't have to worry.
- (Expo) Hotu le nawa le kom.
 all they breath their you
- 'They'll completely give themselves to you.'
- (Expo) Ke laen hol ken gebek le la mken nga le if not int food able they not feed child their
- duhen kul knu olo le mefluda kken tau mauy.

 or their self only they neglect feeding person visit
 'If there isn't much food, their children are able to go
 without eating or they themselves just as long as they don't
 neglect the visitor.'
- (Expo) Kihu gunum sut be Tboli ke/sok -i hyu wherever place arrive at Tboli if you good
- tau hotu le bélé -em son kenobong le, tenétê person all they to you last bit/of/rice their roast

le son mlon.

they last hen

- 'Wherever you go among the Tboli if you are a good person, they will give you their last bit of rice, they'll roast their last hen.'
- (Expo) Balu hilu butengem be Tboli la tmakas le even how/many nights with Tboli not tire they

kom.

- 'No matter how many days you stay with the Tboli, they won't get tired of you.
- (Expo) All le moyo ke wen tau no bele le.

 int they want if there/is person stay with them

 They like it when people stay with them.

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(Term) Yo sotu but gunu le élél be Tboli abay/se that one beginning place they lack at Tboli because hotu le nawa le be tau baling klifot le kul give/all they breath their to person extent forget they

knů。

themselves

'That is one of the reasons the Tboli lack because they give everything they have to people to the extent that they forget themselves.

(Sect II: Expl P, Text: Proc P, Step₁)

Be Tboli ke bemli to Tboli if buy

-hi ke tek udi todo blay le kom. you if just little just give they you

'To the Tboli if you want to buy, if it is just a little, they will just give it to you. $^{\circ}$

(Alter Step) Ke bong he-bli le kom. if big ca buy they you

'If it is a lot, they will have you buy it.'

(Expo) Ke yo nogow-em ne/e mni lewu lata efet sotu if that going your to ask two can until one

saku todo blay le kom.

 $^{\text{l}}$ If your purpose for going is to ask for two five gallon cans up to one sack (of rice), they will just give it to you. $^{\text{l}}$

(Term) Tilów-i mógów ebê kem Tboli hnénég-em ke kéng try you go to pl Tboli see you if lie

ni. this

Try it, go among the Tboli, see if this is a lie.

POINT VI: COOR EXPL P

21. (Sect I: Expl P, Text) Wen se datu be there/are also chief at

٥

Tboli gunu le mogot kem tau.

Tboli place they hold pl person

'There are also chiefs among the Tboli that the people are under.'

(Result) Là deng hol tngon le du udin kem Tboli abay/se not past int know they it law pl Tboli because

wen datu gunu gseng. there/is chief place blocked

 ${}^{\varrho}\text{The Tboli don't know much about the law because the chiefs are in the way. <math display="inline">{}^{\varrho}$

(Sect II: Expl P, Text) Laen du datu be Tboli ke tek not any chief at Tboli if only

sotu yehen-en.

one wife his

'There are no chiefs among the Tboli who have only one wife.'

- (Expo) Wen datu sfolo dun mukas yehen. there/are chief ten or more wife
- 'Some chiefs have ten or more wives.'
- (Term) Okom là se kdê le du lumun yo.
 but not also all they it like that
 'But they are not all like that.'

POINT VII: EXPO DISC

INTRODUCTION: SENTENCE

22. (Intro) Syehen hand nga wen be Tboli.
marriage still child there/is among Tboli
'There are child marriages among the Tboli.'

POINT I: EXPL P

23. (Text) Là mbut -en bè kem ngà syehen, són not start it at pl child marriage only

tuha.

(

'Marriage doesn't start with the children, it starts with the parents.'

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(Expo) Kesok koyo tuha baluen ke be yem nga yo todo when want old even if reject the child that just

hendeng le.

finish they

'When the parents want it, even if the child rejects it, they just go ahead with it ${}^{\varrho}$

(Expo: Anti-Expl P, Sect: Sent) La tenngel le du be not look they it at

ketiloben libun duhen logi.

looks girl or boy

'They don't look at the looks of the girl or the boy.

(Sect: Expl P, Text) Son tenngel le bélé-en be only look they at him at

kegeden ne be kehyu nawan, masa ne kenbong industriousness and at good breath generosity and big

nawan tuonen.

breath in/laws

'They just look at his industriousness and at good character, generosity and if he loves his in-laws.

(Result: Expl P, Text) Tau leged be Tboli anien person industrious to Tboli even

ke la fengen mógów miwol libun tódó wen mton du.
if not just go desiring girl just there is see him
'And industrious person among the Tboli even if he doesn't
go around looking for a girl, one will just find him.'

(Expo) Libun tilob tódô sut bélé-em sok-i hyu kmoem girl pretty just arrive to you if you good work

abay/se yo noyo kem tuha logi mo gunun gléd nawa lebecause that want ploold boy make place lean breath their 'A pretty girl will just come to you if you are good because that is what the parents want, a boy they can depend on to take care of them.'

POINT II: ANTI-EXPL P

24. (Sect: Expl P, Text) Sundu adat be Tboli ke not custom to Tboli that

stulon be libun yem logi ke siwol le.

talk to girl the boy if like/each/other they

'It is not the Tboli custom for a boy and girl to talk to each other if they like each other.'

(Warn) Ke yo nmo-en tau hensala le.

if that do he person condemn they

*If that is what a person does, they will condemn them. *

(Sect: Sent) Ke moyo myehen sawang logi todo tulon-en ke if want marry young man just tell he to

ma -en ani du mit stulón bè tum tuha tum nga father his so/that he bring talk to the old the child

libun.

'If a young man wants to marry, he just tells his father so that he will talk with the parents of the young girlo!

POINT III: EXPL P

25. (Prelim) Tey le moyo slai se kem int they want make/engagements also pl

Tboli.

Tboli 'The Tboli really like to make engagements.'

(Text) Ke bong muhen logi la holen bong kimu blay-en if big purpose boy not int big property give he

okóm se ke wen genbek -en tódó du h- bong kimu but emp if there/is ability his just he ca big property

blay-en mò gunu -n h- ton du kun gbek.
give he make place he ca see it his ability

'If the boy is valuable, he doesn't give a lot of property but if he is able, he just gives a lot to show what he can do_{\bullet} ?

(Term) Okóm yố kóyổ yố kem tuha ke tốd nữ bélê but that desire that pl old that just stay with

le yem logi efet katay le anl wen tmbbong them the boy until death their so/that there/is help

them

'But what the parents want is that the boy just stay with them until they die so that there will be someone to help them.'

POINT VIII: EXPL P

26. (Text) De se kul suk sfatay kem Tboli many also their weapons fight pl Tboli

lumun sudeng.

like knife

'The Tboli have many kind of weapons for fighting like knives.

(Expo) Wen se benli le be Newen, wen se there/are also buy they from Moslem there/is also

tódô kul lenbù nmở.

just their make/up/themselves do

 ${}^{\mathfrak{g}}Some$ they buy from the Moslems, some they just make themselves. ${}^{\mathfrak{g}}$

(Expo) Léwét sotu kay hanak sok wen gunu -m gemtî lewet one kind arrow when there/is place you shoot

du anien ke olon meglé sana katay-en.
it even if only scratch already die it

 $^{\circ}$ Lewet is one kind of arrow when you shoot something with it, even if it only scratches it, it will die. $^{\circ}$

(Expo) Boho all nwit le sok wen hohon le ne de bow int take they when there/is enemy their and many

dumu.

'They use the bow and arrow a lot on their enemies and there are many other (weapons).

POINT IX: EXPO DISC

INTRODUCTION: SENTENCE

27. (Intro) Wen tau demwata seneen sotu there/are person spirit also one

kengel nawa le.

lean breath their

'There are medicine men also that they (Tboli) depend on.

POINT I: EXPL P

28. (Text) Nim tau demwata gel tulon-en yem this person spirit always tell he the

angat sut ke hyu dun la.
future arrive if good or not

This medicine man always tells the future whether it will be good or not \cdot '

(Result) Ke sidek angat sut gel le hkodu bélé -en if bad future arrive always they ask from him

yo kem tau, ani henyu -hen.
that pl person so/that make/good he
'If the future is bad, they always ask mercy from him so
that he will make it good.'

POINT II: EXPL P

- 29. (Text) Nim tau demwata ni gel wen this person spirit here always there/is
- sut bele-en kifu. arrive to him night

'There is always one who comes to this medicine man at $\operatorname{night}_{\circ}$ '

(Expo) Lumun/to tau okom udél le muhul.

like person but word their whistle

'They are something like people but their speech is a whistle.'

(Expo: Proc P, Step₁) Sok deng tungo yem tau when already asleep the person

demwata yố gel ksut le. spirit that always arrival their

'Their arrival is after the medicine man has gone to sleep.'

sut.

'Whoever is in the house can talk with them after they arrive.'

POINT III: EXPL P

30. (Text) Sok wen tau gemnom des when there/is person experience sickness

gel nwit le ebe nim tau ni.
always take they to this person here

"When someone gets sick, they always take them to this person here."

(Parens) Sok gemnom des yem tau yo gel when experience sickness spec person that always

kmoen kun là nu -en bélé-en lóyóf -en nu bè make they/say not stay it with him spirit his stay at

tu kem dumu -n deng gna matay, nu be mugul, ngali that pl other his past first die stay at hades hold/back

le ditu. they there

'When a person is sick, what they say happens, is that his spirit has left him it is with his companions who have already died, it is in hades, they are holding it back there.'

(Expo) Sốn ni kem ngà gel mógốw ebe nim tau only this pl child always go to this person

demwata ni gembek nee mangay du. spirit this able to fetch him

'Only the familiar spirits who go to the medicine man are able to fetch him.'

POINT IV: EXPL P

31. (Prelim) Sok busaw des -en yem tau gel when demon sickness his the person always

hnatay le yem busaw.

kill they the demon

'When the sickness is caused by a demon, they always kill the demon. $^{\mathfrak{p}}$

(Text) De dulék-u deng mton du hmatay busawamany time I past see it kill demon

'I have seen a demon killed many times.

(Expo) La ton-u du yó dum busaw olo ww mungol ngawóy not see I it that it demon just I hear moan

-en ne ton-u litô be bak suk yem tau demwata ne his and see I blood on blade knife the person spirit and

wek senéen.

hair also

°I didn't see the demon, but I heard his moans and I saw blood on the blade of the medicine man's knife and hair also.°

(Term) La hol tngón-u du hol kmo-en yó.
not really know I it real do it that
'I don't really understand about that

CLOSURE: EXPL P

32. (Prelim) Lewu folo limu ke tlu folo libu
two ten five or three ten thousand

kwen le kem Tboliomany they pl Tboli

'There are twenty-five to thirty thousand Tboli.'

(Text) Nim kem tau ni tolo tey wen bele le this pl person here still many there/is of them

1a dengen temngon. not past know

Ċ.

J

'There are still plenty of these people who have had no education.

(Result) Ni se hol henkodu me ke wen gendeng this emp int ask/pity we if there/is finish

knagien hyu ke wen mógów ebè kem Tbolistudy good if there/is go to pl Tboli
'Here we ask mercy if there is someone who has finished his education, it would be good if he would go to the Tbolis

(Reason: Expl P, Text) Laen dù kniko∞em be Tboli.
not it fear your at Tboli

'You have nothing to fear among the Tboli.

(Expo) Ke nu -i lem/blong le gbek le todo gmastu
if stay you among them able they just take/care

kóm be kihu ken ken le.
you with whatever food eat they

'If you live among them, they can feed you with whatever food they have.'

(Term) Ke hol tulon-u kul kmo kem Tboli laen du son-en.

if really tell I their way pl Tboli not any end it
'If I told everything about the Tboli, there would be no end.

POST POINT: EXPO DISC

INTRODUCTION: EXPL P

33. (Prelim) Wen udi duen. there/is little left

There is a little bit left.

(Text) Tlu benwu gunu -n e - mógów kesok wen tau three places place he go when there/is person

matay be Tboli

'There are three places the Tboli may go when they die.'

POINT I: EXPL P

34. (Prelim) Tau tódó matay hkawang be des person just die naturally from sick

mulek ebe mugul. return to hades

'A person who just dies a natural death from sickness goes to Mugul (Hades).

(Text) Sidek km0 le kem tau be mugul.

bad way their pl person at Hades

'The people in Hades are bad. (Have bad ways)

(Expo) Ke lomi-hi kol ditu tey hyu kmo le kom, if new you arrive there very good way their you

nekay le u bigu, okom sok deng legen baling knihu carry they you food but when past long/time become neglect

they you

'When you first get there, they treat you well, they feed you a lot of food but after a long time they don't feed you.

(Result: Expl P, Text) Yo gunu -n all sidek kegnom that place it int bad feeling

le du sok wen ngå matay abay/se sidek kmo le they it when there/is child die because bad way their

du sok kól bè mugul.

'That is why they feel so badly when a child dies because they treat them badly at Hades.'

(Expo) Wen se libun matay nga -en gel to there/are also women die child her always would/

hnatay-en kun knu mon-en "Balu sidek kmo le fain kill she her body say she even/if bad do they

kum ke lewu me."

us if two us

'There are women whose child dies who want to kill themselves she says, "Even if they treat us badly as long as there are two of us."!

POINT II: COOR EXPL P

35. (Sect I: Expl P, Text) Sotu gunun e-m6g6w another place go

tau matay kesok bnonok desen yem tau be Kayung person die when murdered sickness the person to Kayung

gun e-mulék. place return

à

'Another place people go after they die when he has been murdered, the person goes to Kayung.'

'A person shot by a gun will also go there.

- (Expo) Benwu kde ton-em hlo hulo.

 country all see you completely red
- 'It is a place where everything you see is red.'
- (Term) Sok wen lewes mon le aut tau bnonok when there/is rainbow say they step person murdered

abay se ta gunu on nu tum Kayung. because up place it stay the Kayung

'When there is a rainbow, they say it is the steps for a person who has been murdered because Kayung is up above.

(Sect II: Expl P, Text) Tey hyu kmo le kom dituvery good way they you there

'They treat you very well there,'

(Expo) Sok wi kól ditu hnódó le u, kmintang when you arrive there welcome they you play/gong

le, medek le dől.

they pound they mortar

When you arrive there, they welcome you, they play the gongs, they pound the mortar.

(Term: Expl P, Text) Kesok mluk ta mon le wen when sound above say they there/is

tau bnonok.

person murdered

- 'When there is a rumble from above, they say that a person has been murdered.'
- (Expo) Sok kmulon nbol lobun melel mon le ilo laan when rain spread cloud yellow say they sign under

ti tau bnonok, honden ke wen lewes.

feet person murdered especially if there/is rainbow
'When it rains and the clouds are yellow, they say it is the sign under the feet of a murdered person, especially if there is a rainbow.'

POINT III: EXPL P

36. (Text) Sotu gunun e-mulek tau matay be another place return person die to

Bulul Kmowing.

Mountain Swinging

'Another place people go to when they die is to the Swinging Mountain.'

(Expo) Sok mowol lihol desen yem tau lumun be libun when hang neck sickness the person like to girl

gel le mówól lihol sok wen ali gfå le tu always they hang neck when there/is int trouble their that

se gunu le emulék be Bulul Kmowing. also place they return to Mountain Swinging

'When a person dies from hanging himself, like women who hang themselves when they have trouble, that is the place they go to, the Swinging Mountain.

8.24 Illustrative Text - Hortatory Discourse

INTRODUCTION: EXPOSITORY DISCOURSE

INTRO: ANTI EXPL P

1. (Prelim) Do sengan fedyan kguta ye du nim perhaps same week receive you it this

sulat ukol nii. letter short this

⁰You will probably receive this letter on Market day. ⁰ (idiom for fedyan)

(Sect: Expl P, Text) Hendem-u hyu kuy, gel ye stifunthink I good you always you gather 'I think, it's easy for you, you always get together.'

(Expo) Gel ye stulon ne sensatul ye ke always you talk/together and plan/ideas you if

wen hendem ye. there/is think you

G

-0

'You always talk and make your ideas together if there is something you are thinking about.'

(Sect: Conditional Sent) Okom dou dini tek sotu hemdem but me here only one think

du ke wen hendem angat nmo be mo ktobong kem it if there/is think future do about how help pl

dumu kuy Tboli.

*But as for me here, there is only one of me to think about it if there is something that we will do to help our fellow Tbolio $^{\,9}$

PT1: EXPL P

2. (Text) Klawiw mulék gu dyó deng tódô every/time return from there past just

hnok lem low6-w botong atul.
filled in body my extent idea

'Every time I return from there my body is completely full of ideas.'

(Result) Wen se kifu -w meyolo, wen se gunu there/is also night I insomnia there/is also place

-w la gemtngon mnagi.

I not know study

'Some nights I can't sleep, sometimes I'm not able to study. ${}^{\text{p}}$

(Reason) Là mkó nawa -w du yem tey labat deng nmó not remove breath my it the int fence past make

Rivera.

Rivera FI can't get that fence Rivera has made out of my mind.

CLOSURE: EXPL P

3. (Text) Okom senged sneen, omin/he ke nu -e but same also never/mind if stav I

dyó bélé ye.
there with you

'But it is just the same, never mind if $I^{\,\varrho}m$ not there with you. $^{\,\varrho}$

(Reason) Tngon ye se kuy yem hyu be kem dumu tekuy know you also you the good for pl companion our

ne gel natul ye sneen kuy. and always idea you also you

'You know what is good for our fellow Tboli and you also make plans. ${}^{\text{9}}$

PT I: HORT P

4. (Prelim) Ngunte kà sốn dụ mi lewu me Alun don't/know if only it we two us Alun

tngon Rivera mngali yem tonok lem bulul.

know Rivera hold/back the land in mountain
'I don't know if maybe Rivera thinks it is only Alun and
I that are holding back the land in the mountains.'

(Exhor) Olo hilu he gel 16w6 tau?

only how/many yet always body person

But just how many people are there anyway?

(Reinf) Mo kmo ke May, Kasi, Fludi, Gadu, Ma Dyim, what about pm May Kasi Fludi Gadu father Jim

Må Bina, Må Fila ne Må Fahung?
father Bina father Fila and father Fahung
'What about May, Kasi, Fludi, Gadu, father of Jim, father of Bina, father of Fila and father of Fahung?

(Reinf: Hort P Exhor) Ke gel ye mius be gunu Rivera if always you pass at house Rivera

dun wen dumu gunu ye gel mton du, deng tulon ye or there/is other place you always see him past tell you

du ko "La hlus me du kem Afus?" him ques not let/go we it pl bamboo (name of a place)

'When you go by Rivera's house or if you see him any other place, do you always tell him, "We're not letting go of Afus?"

(Reason) Kewót-en be/yó be Afus kól Data Teblow tekuy begin it there at Afus arrive Data Teblow we

mkem du bè yó kem dumu tekuy laen tngón-en.
hold it for those pl companion ours not/any know it

From Afus to Data Teblow we are the ones to hold it for our uneducated companions.

(Reinf) Sensotu tekuy nawa tekuy fen mngali make/one we breath our be/the/ones hold/back

du。

Let's be of one spirit to hold on to this land.

(Reinf) Bé -en wen bélê tekuy temsu edyó.
not it there/is among us run/off there
Let's not have any of us shirk responsibility.

PT HORT P

5. (Sect: Hort P, Exhor) Deng hilu gel tekuy past how/many always us

tendo mógów ebe Dadiangas? always go to Dadiangas

'How many of us are always going to Dadiangas?

(Reason) Deng bong wen ne filak gama tekuy, lelen past big there/is now money waste we besides

1à tekuy du he fun gastu tekuy.
not we it yet owner expense ours

'We have already wasted plenty of money besides we didn't even foot the bill.'

(Sect: Hort P, Exhor) Tódô nangat tekuy ke wen tóbóng just wait we if there/is help

dun là syan hol tekuy he kgis dini.
or not as/long/as int we ca strong here
'We can wait for help or not just as long as we stand firm here.'

(Warn) Ke nawa -n wen t6b6ng mima he ksut if breath it there/is help long/time yet arrive

it 'Even if there is help, it is a long time in coming.'

(Reinf) Gbek tekuy sneen ke hol tekuy h- gel igoen able we also if int we ca hard besides

wen Dwata malak tekuy. there/is God lead us

'We can do it also if we stand firm, besides there is a God to lead us.'

(Term) Sotum wen kwalis tekuy mngali du kut another there/is authority ours hold/back it our

benwu.

land Another thing we have a right to hang on to our own land.

PT^h III: EXPL P

6. (Text) Ke gwa tekuy Afus la ko son du mi Alun if get we Afus not just only it we Alun

funen.

°If we get Afus, it isn't only Alun and I that are the owners.°

- (Expo) Kdeen funen y6.
 all own that "We will all be the owners."
- (Reason) Sốn sem yố ngốm moni bề datal. only emp that material near to plain

'That's the only house building material that is near the plain.'

(Result: Hort P Exhor) Y6/gunum/mon kihu b610 tekuy mlan therefore whoever of us be

bè/yó bè Rivera bê tekuy mkél ke Mà Bong Peter, there at Rivera don't we be/like pm father Big Peter

fen hnayahen kun knu. the/one protect his body

That's why I say that no matter who goes by Rivera's place, let's not be like Peter, the one who made excuses for himself.

(Reinf) Hol ntud ye kut yem deng kestulon me Rivera int effective you us the past talking our Rivera

ne yem deng sulat -u ebélé-en ani tngón -en yu snéen and the past letter my to him so/that know he you also

gotu dou kwen.

all my family

'Make what I have said and what I have written to Rivera effective so that he will know that you are all behind me.'

(Result) Mon ye mo du, "Be -i henfu labat-em. say you to him don't you finish fence your 'Tell him not to finish his fence.

Kun dé ke wen hen-gnom le des béle tekuy never mind if there/is ca feel they pain of us

mò gunu tekuy lemwót mda du. make place we begin stand it

Never mind if one of us experiences pain, let it make the place we begin to take our stand.

PTh IV: HORT P

7. (Exhor) Sotu be ye tagad nmð be -en another don't you yet do not

wen boyu ye be ogof le. there/is kwan you of animal their

'One thing you shouldn't do yet, don't harm their animals.'

Tagad he yo du.
wait yet that it 'Don't do that yet.' (Reinf)

PTh V: HORT P

(Exhor) Hol h- élés tekuy nawa tekuy abay/se int ca jealous we breath our because

balù bè kem kut dumu sana/gel kwen mon du, "Kut even of pl our companion always there/is say it our

he kem nga yo du. yet pl children that it

'Let's struggle to be successful because even among our companions there are those who say, "Those are our boys."

(Reinf) Sundu ke gunu tekuy hegmón okóm mda tekuy yem not if place we proud but stand we the

ktahu-n.

truth it

"It is not to make us proud but let's stand on the truth of it. 0

PTh VI: EXPL P

9. (Text) Sotu olo he-tngón-u kuy, kem dumu one only ca know I you pl companion

setwoli, baluen ke deng knagi -u lå kendel getngon brothers even if finish study my not immediately know

-u du tmolok ke la dengen menek yem kebenwu kem dumu
I it teach if not past peaceful the country pl companion

tekuy.

ours

'One thing I want you to know, my brothers, even if my schooling is finished, I won't be able to immediately teach if our companions (fellow Tboli) are not at rest.'

(Expo) Mom hyu nawa -u matay olo ke gewa ebele tekuy rather good breath my die only if free from us

safi Rivera.

cows Rivera

'I would just as soon die if only we can get rid of those cows of Rivera's.'

PT VII: EXPL P

10. (Text) Wen dumu hendem-u be/ni okóm la there/is other think I here but not

kendel tulón-u du kuy wen lenos kô nwit-en immediately tell I it you there/is wind might take it

wen lifet ko tmulon.

there/is gnats might tell

'There is something else I am thinking but I'll not tell you yet, there is the wind it might take it, there are gnats they might tell.

(Expo) Ni se mo inaben kihu ke ou tenbogo this emp make ray/of/light no/matter if me hurt

le dun ou wen tenbogo -en béle le. they or me there/is hurt it to them

'This is to make a ray of light, it doesn't matter if I am the one they hurt or if I hurt themo!

PT^h VIII: HORT P

11. (Exhor) Hol tulón ye ke Rivera yem smintu int tell you to Rivera the monument

tonok-en yem be wen loyufen.

land his the at there/is loyuf (a kind of tree)

'Tell Rivera about the cement marking post, the one by the loyuf trees.'

(Reason) Déke là bud dilóen du lemwot be yem maybe not again recognize it come from the

kesbi-en.

'Maybe he doesn't recognize it any more as a result of his greed.

PT IX: HORT P

12. (Exhor) Ke wen labat nmo le bè Afus genbà if there/is fence make they at Afus break

ye.
you 'If they make a fence at Afus, break it down.'

(Reinf) Ke liko ye mon ye, "Dok Selanting."

if afraid you say you Command Selanting

If you are afraid say, "Selanting has commanded it."

PTh X: HORT DISC

PT,: COOR HORT P

13. (Section I: Hort P, Prelim) We Alun, uu friend Alun you

henged snalig-u be/yo be Afus. same trust I there at Afus

'Friend Alun, you are the one I'm trusting (depending on) there at Afus.

(Exhor) Tulón-em kem tau be/yó géhél le tmiba be/yó tell you pl person there hurry they clear there

senlem Afus.

below Afus

'Tell the people to hurry and clear the land below Afus.'

- (Reinf) Mo le kul gunu.

 make they their house 'Make their own houses.'
- (Reason) Ke bud -e sut dy6 là hole m6y6 hemgnom when again I come there not int want experience

du ke tolo ali wen tau setnu lem gunu.
it if still very there/is person live/together in house
'When I come again, I won't like it if there are still more
than one family in a house.'

(Section II: Hort P, Exhor) Mo le kul gunu, mo make they their house make

le kul tniba ne mo le kul hulu.
they their field and make they their plants
'They are to make their own houses, their own fields and their own gardens.'

(Reinf) Be le all sefni kendon't they int beg food

'They shouldn't ask food off of each other.'

(Reason) Hilu gel sotu tau.

how/much strength one person

It makes it too difficult for one person.

PT₂: HORT P

14. (Exhor) Okóm sotu hendem-em, ke mudél-i be yem but one think you if speak you to the tuha tau, béen lumun kesfakem du ngà ani nimón le old person don't like punish it child so/that obey they

u• you

^{&#}x27;But one thing you should think of, if you speak to a person older than you, don't make it as if you were scolding a child so that they will obey you.'

(Reinf) Tenngel-em se gunu -m lå hednu løyof ke watch you also place you not harm spirit of

dumu -m.

companions your

'Be careful that you don't hurt the feelings of your fellow men. !

PT : COOR HORT P

15. (Sect I: Hort P, Exhor) Ke wen lan-em if there/is way your

h- t6b6ng-i tau tniba ye yem kling bong senlem Afus. ca help you person clear you the bamboo big below Afus If you can, have people help you clear off the big bamboo just below Afus. '

(Reinf) Ke sut Rivera be ye henkmon. if arrive Rivera don't you pay attention 'If Rivera comes, don't pay any attention.'

(Sect II: Hort P, Exhor) He tobong-em yem tau ca help you spec person not

mahil-en mloy. easy he run

'Have people help you who don't run easily.'

(Reinf) Ke mo sidek bele ye, feng mo. if do bad to you fight back

'If he harms you, fight back,'

(Reinf) Boyu ye. kwan you 'Clobber him.'

CLOSURE: EXPL P

16. (Text) Kem dumu setwoli, deng de gulen pl companion brother past many go/over

sfakul nim tulon-u kuy. proprieties this tell I you

'My brothers, I have already gone over the proprieties in many places in what I have told you. !

(Result) Lenson-u be/ni ne tulon-u.
end I here now tell I

'I'll make an end to what I am telling you now.

(Term) Tổđô kuy hendem ke wen tngón ye hyu du just your thought if there/is know you good it

nim tul6n-u nwa ye, ke wen sidek tebel ye, syan this tell I take you if there/is bad leave you as/long/as

olo ye semtengon du dou hendem. only you know it my thinking

'You just be the ones to think about it if there is something good from what I have said, take it, if there is bad, Leave it, just as long as you all know what I am thinking.'

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FOOTNOTES

CHAPTER 8

DISCOURSE

The analysis of Hortatory Discourse is based on only two samples of text material. Therefore, the conclusions are tentative.

APPENDIX

- Word classes referred to in the text are as follows:
- bud class includes: bud 'again', sulek 'once', kiwól 'again and again'
- dini class includes: dini, keni 'here', dyo 'there' ditu 'there' (far from speaker), dyu 'there' (very far from speaker)
- gi class includes: gi 'indeed', se 'emphasis', de 'emphasis'
- haya class includes: haya 'tomorrow', ebuteng 'last night', ekimel, ekuloy 'yesterday'
- hlafus class includes: hlafus 'morning', kimel 'afternoon', kifu 'night', bulon 'month', halay 'year', fedyan 'week', kdaw 'day'
- igo class includes: igo 'while', klawi 'as long as', gu laan 'before'
- ke class includes: ke 'if', balu, baluen ke, anien ke 'even if', syan 'as long as'
- kemdaw class includes: kemdaw 'day, noon', numerals
- koni class includes: koni 'recently', eginu 'earlier', ni ne 'now', kedeng 'later', he 'yet'
- lem class includes: lem 'in', ta 'on', laan 'below', klohok 'beside', fatu 'other side of', leged 'upstream', bwak 'downstream'
- mon class includes: mon 'say', mudél 'speak' mala 'answer',
 tulón 'tell', snólók 'inquire', mólów 'rebuke', meni
 'request'
- ne class includes: ne 'and', duhen ke 'or', omin 'and then', dalang 'also'

- ne class includes: ne 'and', dalang 'also', duhen ke 'or', omin 'and then', okom, bede 'but', mom 'instead', ani monem 'when in fact'
- ni class includes: ni 'this', yo 'that', tu 'that' (far from speaker), yu 'that' (very far from speaker)
- nim class includes: nim 'this one', yem 'that one', tum 'that one' (distant), yum 'that one' (very distant)
- okóm class includes: bede, okóm 'but', abay 'because', yaka 'since', lan 'by way of', ani 'so that', mom 'on the contrary', ani monem 'when in fact', baling 'as a result', ko 'perhaps', botong 'extent'
- sen- class includes: sen- 'near', de- 'distant', te- 'very distant'
- tehe class includes: tehe 'remote past', lomi 'near past',

 deng 'completed action', moyon 'almost', eles 'beforehand', tolo 'still', angat 'future'
- tey class includes: tey, hol, ali, ya, ko, abay, dog, kat, feng. (Tey class particles intensify whatever they precede.)
- tikóng class includes: tikóng, timbów 'when' (accomplished time), ke, sok, kesok 'when' (projected time), efet 'until'
- tódo class includes: tódo 'punctiliar', tendo 'continual'
 gel, sal 'habitual', sana, kendel 'instantaneous',
 hana 'inceptive'
- udél class includes: udél 'word', mon 'saying', balà 'answer', sólók 'question'
- yaka class includes: botong 'extent', yaka 'since', abay 'because', balu, baluen ke, anien ke 'even if'

For pronoun classes, see page 35.

