SIMPLIFIED KORIKI:

A SECOND TRADE LANGUAGE USED BY THE MOTU IN THE GUIF OF PAPILA 1

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1.0. Introduction

In 1976 while at the University of Papua New Guinea I initiated research into a long-standing claim that the Motu people of the Port Moresby area and their trade partners of the Gulf of Papua used a special trade language for communication purposes during $\underline{\text{hiri}}$ visits in pre- and post-European contact times. ² The background to this claim and a first report on the results of

an investigation into it were published in Dutton and Kakare (1977). In that volume evidence was presented identifying one such Hiri Trading Language (HTL), the Eleman HTL, or HTL(E). This language was based on Motu itself and on the languages spoken by that group of their trade partners in the Gulf that are known as the Elema, and whose languages are unrelated to Motu - they are Non-Austronesian (NAN) in contrast to Motu which is Austronesian (AN) - though related to one another at the family level (Brown, 1973). At the same time we noted (p.99, fn.9) that in trading with the peoples of the Purari Delta region immediately beyond the Elema one informants claimed that the Motu spoke to them in their own language and two of our Motu informants later gave some putative sentences in the language to support this claim. Although this claim sounded very challenging and was completely unexpected, since, on the one hand, it has never, to our knowledge at least, ever been mentioned in the relevant literature, and on the other, since it implied differences in the nature, and therefore probably also in the history, of contact between the Motu and these two different groups of people, we were unable to evaluate it at the time. However, in April 1978 I was able to visit the people of the Purari Delta referred to above I shall hereafter refer to collectively as the Koriki, one and who of the popular names for them, to investigate it.

I spent approximately one week firstly with Koriki speakers and then with a Motu informant in their villages talking to them about the hiri and the method of communication used by them on it, and gathering survey materials in Koriki itself for background information and comparative purposes. A listing of villages visited and materials collected is given in Appendix 3. Further details of exactly how these materials were collected and what they consist of will be discussed in later sections in the order in which the research was carried out.

In this paper I present the results of that investigation and some follow-up work in the Port Moresby area. Briefly this examination shows that the Motu did in fact know and use a version of the Koriki language for trade purposes with their Purari trade partners. This was a simplified version of Koriki which shall hereafter be referred to as the Koriki HTL, or HTL(K). In general structure this language was similar to the HTL(E) which the Motu used with their Elema friends but different, naturally, in vocabulary, and, more interestingly in the degree to which the principal source language, Koriki, was simplified and new elements added.

2.0. The Koriki and their Language

The Koriki are a collection of tribes that inhabit the Purari Delta area of the Gulf of Papua. 3 They have been well described in the literature (Allen, 1951; Holmes, 1924; Maher, 1961; Williams, 1924) where they are also referred to as either the Namau (also spelled Namahu) or the Purari. 4

There are about 6600 Koriki (and not 15000 as some have suggested - Capell, 1962:137; Voegelins, 1965:40) who speak dialects of a single language. Although these dialects have never been properly surveyed nor studied the presently available evidence would seem to indicate that there are six of them corresponding to the six tribes that have been discussed in the literature and after which census divisions in the area are named by the Government. 5 These are: the Maipua, the Iai (or Iare), the Koriki proper, the Kaimari, the Baroi, and the Baimuru. These inhabit low-lying, frequently inundated swampy land around the five major outlets the Aivei, Panaroa, Urika, Baroi, and Wame - of the great Purari River that pours down into the Gulf of Papua from the central highlands of Papua New Guinea to the north. Their positions relative to one another and to speakers of other languages are shown on the map on page 73. Population estimates and other details are given in Appendix 1.

Koriki is a NAN (or Papuan) language surrounded by similarly classified ones - the Eleman languages in the east, Ipiko in the north, 8 and dialects of the North-Eastern Kiwai language to the west,

although none of these other languages is thought to be closely related to it. Koriki is thought to be only distantly related to the Eleman languages bordering it in the east and upon which it has had some influence (Brown, 1973). Together Koriki and the Eleman languages form, with Tate, a small enclave within the Eleman languages near Kerema, what is currently called the Eleman-Purarian Stock (Franklin, 1973:861).

The first specimens of Koriki were collected by Government agents and missionaries and published as wordlists in Annual Reports of British New Guinea and as mission literature (Ray, 1907). Sketch grammars were published by Ray (1907), who based his account on these sources, the London Missionary Society missionary Hölmes (Holmes, 1913) who lived nearby amongst the Elema for many years and after 1907 amongst the Koriki proper at Urika where he established a mission station, and more recently, by Mari'a and Kolia (1977) and Kairi and Kolia (1977). Additional comparative information appears in Brown (1973).

However, the structure of the language can hardly be said to be well-described - there are still many parts of the grammar where the information is either confusing, unreliable or non-existent. This is particularly true of the subtler areas of the phonology and grammar, such as the use of glottal stop, variation in vowel qualities, variation in question forms, the complex areas of negation, the tense-aspect system, complementation, coordination and relativization. Notes collected by me in 1978 and others kindly supplied by Rev. G. Fox of the Methodist Overseas Mission do little to improve this situation but a combination of all sources gives a rough guide to the language, sufficient at least, to evaluate in broad terms the evidence that was collected for the present study when taken together with comments and some parallel material obtained from Koriki informants.

Briefly the language is SOV with, predictably, postpositions, relative clauses preceding a head noun, adjectives following the

noun and determiners preceding it. The verb is the area of greatest complication although apparently not nearly as complicated morphologically as many other NAM languages. Basically it consists of a verb root or stem to which are added suffixes to indicate tense, mood and aspect, which are themselves invariable for subject number and person. There is apparently no object incorporation or agreement within the verb although pronoun objects are closely associated with the verb and may appear phonologically as prefixes. Verb roots belong to different classes, however, according to how at least one tense is formed. There are also at least five negative morphemes which are unrelated in form and apparently distinct in function.

Sentence embedding and conjoining is achieved by a combination of free forms and morphological means. There is thus no highly developed medial verb system. A single suffix -ane apparently serves both to coordinate sentences and embed them translating English 'and', 'when' and 'if', although in the latter case special pronoun forms are also required. A free form uku 'base, reason' corresponds to English 'because'.

The pronoun system seems to be based on six pronouns, excluding dual forms which are easily derived from singular ones. Some of my informants maintained that there is a distinction between first plural inclusive and exclusive forms ene and ene" and ene" ene ene" ene ene" ene" ene ene" ene" ene" usual form derived from a combination of ene 'we' and <a href="mailto:ene" 'two' (Holmes, 1913:132).

Phonologically Koriki seems to have only seven consonants - \underline{p} , \underline{k} , $\underline{\cdot}$ (Glottal.), \underline{v} , \underline{m} , \underline{n} and \underline{r} - and five vowels - \underline{a} , \underline{e} , \underline{i} , \underline{o} , and \underline{u} . \underline{p} and \underline{v} have stop and fricative variant counterparts in initial and medial positions and \underline{r} has allophones ranging from

 \underline{d} or $\underline{1}$ or even \underline{th} -like sounds initially to flap and trilled \underline{r} (phonological-) word medially. \underline{h} may appear as onset to vowel initial words. Glottal stop is common but its distribution is not understood and requires much further attention because it appears that it can be omitted under certain conditions thereby affecting the sound and rhythm of the language, especially when morphophonemic rules also apply. Syllables are open and there are no consonant clusters, although there are clusters of vowels. Stress is important. More particular details of the language will be presented as required by the discussion of the results of the investigation given below.

Unfortunately neither Williams nor Holmes makes any reference to trade languages, although Williams (1924:124-27) describes Koriki trading activities in some detail, and Holmes (1913:125) notes that the Koriki were keen to learn other languages if apparently this was to their advantage. 10 What Williams has to say indicates that the Koriki differed little, if at all, from their linguistically distant relatives the Elema nearby in their external trade relationships with the Motu as those relationships are described by Barton (1910). Thus like their Elema relatives the Koriki were visited annually by the Motu on their hiri to trade pots and other items for sago and canoe logs. During this time the Motu stayed in Koriki villages for up to five months while they disassembled their lagatoi, adzed out new hulls from logs supplied by the Koriki as part of their 'payment' for Motu trade goods, reassembled their lagatoi for the return visit, and waited for their load of sago to be prepared. During this time they slept on or near their vessels in makeshift shelters and on the whole are said to have kept to themselves, not having any intercourse with Koriki women. They visited all Koriki villages except those of the Baroi, which were, and still are, the farthest inland. 11 At the time of first contact only three of these villages (two Maipuan and one Kaimarian) were on the coast, most being some distance inland on or near one of the major mouths of the Purari already mentioned (Maher, 1961: Map II). Former mooring points are still said to be marked by

large numbers of potsherds, however.

Incoming lagatoi were escorted into and out of the waterways on arrival and departure by villagers of their destination. Williams (1924:125-7) reports that as many as five lagatoi have been known to be in a village at one time. According to Holmes (1913:25) this trade has been going on since 'time immemorial' yet Williams (1924:124-7) did not find any 'general legend concerning the origin of the traffic though the names Avaia and Kairi - obviously local Koriki names - have been given for the leaders of the first lakatoi to visit Koriki.' My observations support Williams' - there is no way of challenging Holmes' claim at the moment. Although there is no one recognized legend attributing the hiri directly to Koriki inventiveness, there are a number of stories which do so indirectly and point to a special relationship between the Koriki and the ${ t Motu.}^{12}$ a relationship which helped the migration of many Koriki to Port Moresby after World War II where many now live in Motu villages and in squatter settlements around Port Moresby (Maher, 1961; Oram, 1964; Hitchock and Oram, 1967). These stories all attribute contact with the Motu to various Koriki men and women who left Korikiland for various reasons and ended up in Motuland where they married thereby providing the Motu with the wherewithal of establishing trade links with the Gulf peoples. Principal actors in these stories are Vaipa, Api, Kairi, Ke'a, I'a and Ava (see Appendix 2).

3.0. Materials Collected

Two sets of materials were collected - a 1976 set and a 1978 set. The 1976 set is very brief and is given in Appendix 4. The 1978 set consists of two types: that collected in Koriki villages and that collected in the Motu villages of Boera. The material collected in Koriki villages is not extensive and consists mainly of sociolinguistic observations made by villagers; that collected in Boera is quite extensive and consists of both linguistic examples and sociolinguistic observations made by informants. Each of these

is now described in more detail before returning to the 1976 material and the original claim in the next section.

3.1. The Koriki Evidence

Four Koriki villages were visited - Apiope, Maipenairu, Kaimari, and Kinipo - and in each the oldest men who professed to know anything about the https://www.nie.google.com. In all except Maipenairu sufficient of these came forward together with numbers of other villagers that I felt quite confident that the opinions and answers that were put forward to questions asked can be regarded as well-based, consensus views, and not private or manufactured ones for the particular occasion. The only exception was at Maipenairu where the recognized authority, Ore Api, was away in Port Moresby and no one felt like answering questions without his being there. However, Ore was contacted in Port Moresby and took part in a conversation experiment with Moi Higo, one of the 1976 Motu informants, and my principal informant on <a href="https://www.nie.google.com/high-pii/www.nie.google.com/hi

In other cases the reaction to questions put about this particular topic followed very much the same sequence. Initially, when asked directly if the Motu could speak their language all agreed that they could. But with further questioning this was soon qualified by phrases such as (in Police Motu, the lingua franca)¹⁴ sisina idia mistim bamona (lit. 'little.bit they mix like') 'they mixed it up a bit' at Kaimari, and sisina sisina. Sisina lasi to idia haidaua. Koriki gado momokani lasi to hegeregere Hiri Motu bamona (lit. 'little.bit little.bit. Little.bit not but they change. it. Koriki language true not but equal Hiri Motu (i.e., Polict Motu) like') 'Slightly. No, not much, but they changed it. It wasn't real Koriki but just like Hiri Motu' at Kinipo. These phrases indicate that it was an incomplete mastery and something like a broken or simplified form of the language. When asked to illustrate these claims they gave material which suggested that in their view there were four main characteristics of Motu Koriki speech. These were

that:

- complex sentences were limited in variety and simplified in structure. Thus, for example, they said that if the Motu wanted to say something like 'We are coming to Maipua to make friends' they would say: Ene Maipua dekenai¹⁵ anena we Maipua to Maipua vake miaria (lit. ' we are coming to Maipua and we Mainua friend get.will will get a Maipua friend') whereas they themselves would use a different structure like ene Maipua'i rae va'ara Maipua.to want friendship we imakarika'i anemake'ina'a (lit.'we are coming to Maipua to make.to come.pres.cont make friendship'), or again Ere enavaria. Vapea ovairia waves come.will canoe spoil.will ena'ane vapea ovakana'a 'Maves will come and spoil/ waves come.and canoe spoil.will break the canoe'; 2) verb endings were restricted, but there was one ending in particular that appears to have stood out in the Koriki mind as being the marker of Motu Koriki. That marker was -(v)aria. Thus, for example, whereas in 'true' Koriki one would say either enamake'ina'a '(we) are (in the process of) going', or ena'a '(we) are about to go', or enavakana'a '(we) will go' depending on time and circumstance the Motu would simply use enavaria to cover all three. This same form might also be used by the Motu for imperatives although they more commonly used the verb root or the verb root plus -ai for this purpose, whereas in 'true' Koriki -ne'e (generally heard as ne) is the common imperative suffix (Holmes, 1913: 138; Kairi & Kolia, 1977:4), e.g., Vana miai! '(You(sg)) get the pots!'
 - '(You(sg)) get the pots!' pot(s) get

pot(s) get

Vana mi'ine'e!

K:

3) Motu elements were added where 'true' Koriki ones were not known or could not be remembered. Compare for example. the following in which present-day Police Motu elements are double underlined:

- M: Ai Maipua dekenai anevaria. 16 'We'll come to Maipua' to come.will
- K: Ene Maipua'i ane'akana'a 'We'll come to Maipua'; we Maipua.to come.future
- 4) the vocabulary was restricted in range, or a limited vocabulary was made to serve unlimited means. Thus the Motu used words like <u>ovara</u> 'big' to cover both 'big in size' and 'big in quantity' whereas the Koriki use <u>ovara</u> for the first and aira 'plenty' for the second. Consider, for example,
 - M: $\frac{\text{Naia}}{\text{I/my}}$ $\frac{\text{pu}}{\text{sago}}$ $\frac{\text{ovara}}{\text{big}}$ $\frac{\text{peo}}{\text{not.acc}}$ 'I haven't got much sago'
 - K: Na pu aira peo I/my sago much not.acc 'I haven't got much sago'.

This information which, although very restricted itself, was at least something positive and I was encouraged by the overall agreement shown by the comments obtained from the different villages visited. What remained now was to try to get a better view of the Motu side of the picture and this is presented in the next section.

3.2. The Motu Evidence

Having returned to Port Moresby I contacted Moi Higo an elderly Motu speaker and Big Man of Boera who had proved to be such a good informant in the earlier survey we had conducted of the HTL(E), and who is one of the few Motu still living who is a widely recognised authority on the <a href="https://hittps://

ensuing conversation between them in putative Koriki.

This conversation lasted for about eleven minutes during which time Moi spoke for about one third of the time. Ore generally controlled the conversation though Moi did so for some time around the middle of it and towards the end - see utterances 44-66 and 75-79 in Appendix 5. In general the conversation ran smoothly and there was only one place where Moi baulked momentarily as he changed his answer from 'no' to 'yes' - see utterance 72 in Appendix 5. When the conversation was over I asked Moi what he thought of it and his only comment was 'He (that is, Ore) doesn't speak it properly' which I interpreted at the time to mean that Ore did not use forms which Moi was familiar with (e.g., complex verbal ones) which, while being off-putting, were not so opaque, nor sufficient in number, as to mask the general meaning of what was being said, or to bar him from at least guessing intelligently at what was being said and to reply to it. This interpretation was confirmed later to some extent by examining the conversation more closely, although as I shall point out in more detail later the differences between the two speakers was not nearly as great as Moi's comment was taken to suggest at the time.

After the conversation, however, Moi volunteered other examples of Koriki speech within the context of a Motu trader in a Koriki village situation. The conversation and this extra material were transcribed with the help of Vivian Ore, son of Ore, and appear herein in Appendix 5. Vivian also commented on the nature of the language used in the conversation by both participants and on the extra materials given by Moi. This commentary consisted of saying whether he thought individual utterances were 'good Koriki or not' and of illustration differences. On another occasion some parallel sentences were elicited from him in isolation as a check on his earlier claims. His comments when taken together with an analysis of the material obtained from Moi and Ore show that while Moi has a useful command of the language his speech contains a number of technical 'errors' which indicate that certain parts of the language

were not understood by him or that he was consciously operating with a different or modified set of Koriki rules. These 'errors' occur at all levels of linguistic structure and are described in more detail in the following subsections:

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3.21. Moi Higo's Speech

3.21.1. Phonology

At this level there is some variation between \underline{u} and \underline{o} (as in $\underline{a}\underline{m}\underline{u}\underline{u}$ versus $\underline{a}\underline{m}\underline{o}\underline{u}$ 'chief'), \underline{n} and \underline{r} (as in $\underline{r}\underline{a}\underline{v}$ versus $\underline{n}\underline{a}\underline{v}$ 'insides'; $\underline{a}\underline{r}\underline{i}\underline{r}\underline{o}\underline{v}$ versus $\underline{a}\underline{r}\underline{i}\underline{o}\underline{v}$ ena 'walk about'), and \underline{m} and \underline{v} (as in $\underline{E}\underline{r}\underline{a}\underline{v}\underline{v}$ versus $\underline{E}\underline{r}\underline{a}\underline{m}\underline{o}$ 'Eravo'), and glottal stop is seldom used where it is expected (as in, for example, $\underline{a}\underline{u}\underline{r}\underline{i}$ for $\underline{a}\underline{u}\underline{r}\underline{i}$ 'pig' and \underline{a} for $\underline{a}\underline{i}\underline{a}$ 'man, people'). The first and last of these are partly explained by the fact that \underline{u} and \underline{o} are often hard to discriminate between in Koriki and that the use of glottal stop in Koriki is also deceptive. The variation between \underline{n} and \underline{r} and between \underline{m} and \underline{v} seems to represent carry-over features from Moi's knowledge of the HTL(E) where these sounds are in free variation for most speakers.

3.21.2. <u>Grammar</u>

At this level there is:

(a) a turning of complex sentences into two or more simple sentences.

Examples

MH/102: 17 <u>aie</u>, <u>na nava pene</u> 'Gee, if I could eat a little bit of fish I'd feel good'

na navai. Rae imo. 18
I eat insides good.acc

MH/133: Ni pu okavariario. 'You will make sago and bring you sago make.will.acc. it and give it to me'

 $\frac{\text{Mi}}{\text{get}} \frac{\text{aneai}}{\text{come}} \frac{\text{na}}{\text{me}} \frac{\text{okuai}}{\text{give}}$

MH/138: Ni ena ni pairi 'When you go to your village you go your village and see your wife you will be happy'

<u>ni ae inamoiai. Oiao</u> your wife see okay

rae, imariari. good.will.be

MH/140: E, na ena na--ae heh I go my wife

'Heh, when I go and see my wife I'll be happy'

<u>inamoia</u> <u>na</u> <u>rae</u> <u>imaima</u> see <u>my</u> insides good.good

mikio very.acc

MH/2-3: Na iare pairi I lare village(s)

'I didn't know (any) Iare villages until I went there recently'

 $\begin{array}{ccc} \underline{i\,p\,apea} & \underline{E\,a\,i\,e\,a\,i} \\ know.not & \underline{now.now} & \underline{I} \end{array}$

 $\frac{\text{iare}}{\text{Iare}}$ $\frac{\text{pairi}}{\text{village(s)}}$ $\frac{\text{aneai.}}{\text{come}}$

- (b) incorrect use of the full range of negative forms. Moi uses four forms:
 - (i) <u>a'i</u> 'No!'
 - (ii) <u>eria</u> 'none'
 - (iii) peo (with variant peare) 'not'
 - (iv) apeare 'not'

The first two and the last one he seems to use in substantially the 'true' Koriki way (e.g., $\underline{a'i}$ is used as a negative answer to yes-no questions; \underline{eria} is used as the equivalent of English adjective 'no' and pronoun 'none'; and \underline{apeare} is used in short answer replies denying a claim such as 'Not X!' 19

Examples:

MH/1: Eria!

'None!'

MH/71: Vana pots not.want mikio! 'They(?)) don't really want truly.acc any pots'

MH/76:<u>Aia pot(s) none 'No aia pots'</u>

MH/77: Amua oko eria? 'No chiefs either?' chief(s) also none

pairi ipapeare.
village know.not

MH/41: Apau apeare.
Apau not

'Not Apau village'

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- (c) use of a very restricted range of declarative verb forms to cover a wide range of tense-aspect-mood forms existing in Koriki. Thus excluding those which are negated simply by adding the negative peo or eria (and variants) to the verb stem as already indicated the majority of declarative verb forms are of one of two types:
- (i) those formed by suffixing -ai (and variants \underline{ae} , \underline{ei}) ²³ to the verb stem:

Examples:

MH/3: $\frac{\text{na...aneai}}{\text{I}}$ (< $\frac{\text{ane}}{\text{come}}$ 'come') 'I went'²⁴

MH/34: $\frac{\text{na...inamoiai}}{\text{I}}$ (< $\frac{\text{inamu'o'i}}{\text{see}}$ 'see')'I've seen it'

MH/61: Ekei pairi ni pokoai? 'Which village are you living in?'

(< <u>pukoi</u> 'be in a place')

MH/67: Vana pevi eviai? (< evi 'cook') 'Pots to cook in'

MH/109:<u>Hi</u> paoae? (< paua 'not know')'Don't you know?'

MH/134: $\frac{\text{Na}}{\text{me}}$ $\frac{\text{okuai}}{\text{give}}$. (< $\frac{\text{ku}}{\text{(?)}}$ 'give') 'Give me'

(ii) those formed by suffixing -(v)aria to the verb stem:
Examples:

MH/94: $\frac{Na}{I}$ $\frac{oko}{also}$ $\frac{auri}{pig}$ $\frac{avaria}{kill.will}$ $\frac{peo}{not.acc}$ $\frac{'I'll}{also}$ $\frac{not}{pig}$

(< ava 'kill')

MH/95: $\frac{\text{na}}{\text{I}}$ $\frac{\text{ena varia}}{\text{go.will}}$... (< $\frac{\text{ena}}{\text{go'}}$) 'I'll go and ...'

MH/96: Koriki vake enavaria... 'Koriki friend, go...'

(< ena 'go')

MH/97: $\frac{\text{ipa}}{\text{asi}} \frac{\text{mianeai}}{\text{get.come}} \frac{\text{oukuaria}}{\text{give.will}}$ '(You) bring an $\frac{\text{asi}}{\text{me'}}$

(< <u>ku</u>(?) 'give')

MH/132:ni pu okavariaio!
you sago make.will.acc

'You will make sago..!'

(< oka 'make')

MH/139:<u>Oaio</u>, <u>rae</u>, <u>imariari</u>. okay insides good.will.be 'So (she) will be happy.'

(< ima 'good')

Of these only the former, -ai, has any corresponding form in 'true' Koriki. Indeed there are at least five different verb forms in which this syllable occurs word finally, and four of those in which this syllable is also a morpheme. These cases are:

- (i) the 'infinitive mood' form of the verb (Holmes, 1913:139), as, for example, in kikiria'i 'to write';
- (ii) the causative markers <u>eai</u> (Holmes, 1913: 134,136), the reflective marker <u>kiai</u> (Holmes, 1913:134), and the auxiliaries <u>liai</u> 'to do' and okavai 'to make' (Holmes, 1913:134);
- (iii) the present tense interrogative form of the verb 'to go' as in amenai? 'Do you go?' (Holmes, 1913:135), and the future tense interrogative forms of 'to come' and 'to go' as in amenavakai? 'Hill you go?' and amaneakai? 'Will you come?' (Holmes, 1913:135);
- (iv) the 'potential mood' form of the verb, (Holmes, 1913:139), as, for example, in kikiriane-iai 'that I may write';
- (v) the first person singular and plural hortative forms of verbs and the negative of all hortative and imperative forms as listed in Kairi and Kolia (1977:19).

This form is used by Moi to cover a range of tenses and aspects excluding the future tense which seems to be the function of the second form -(v) aria given above. Where this latter comes from is not clear as there is no parallel in either 'true' Koriki or in Motu itself. Vivian Ore said that it meant 'want' but if so it does not appear to be related in form to either <u>rai</u> 'want' or <u>raria</u> 'not want' in 'true' Koriki.

(d) no imperative mood forms corresponding to those of 'true' Koriki. As already mentioned the normal 'true' Koriki imperative marker is $-\underline{ne'e}^{26}$ although there are special negative forms with \underline{pa} -preceding the verb and $-\underline{a'i}$ following it. In Moi's speech imperatives are generally marked by $-\underline{ai}$ again as in the declarative forms of verbs, e.g. 27

MH/88: mi aneai! 'Bring it!' get come

MH/91: mapua na ikuai! 'Give me a toea shell!'

MH/113: Anene pei navai! 'Come and eat!'

Negatives are simply formed by adding <u>peo</u>, which, as already noted, is not the way negative imperatives are formed in 'true' Koriki, e.g.,

MH/110: Eoaia pea! 'Don't tell lies!' tell.lies not

(e) incorrect use of question forms. In 'true' Koriki verbs are questioned by adding ama before them, for example, as in ama-kikiri'e 'Do you write?' or ama-kikiri'i 'Did you write?' (Holmes, 1913:136). This form is not used by Moi (though he does use the corresponding -ana form for non-verbal sentences) who merely depends on intonation and context to signal interrogation, e.g.,

MH/61: ni..uapekei o? 'Are you (still) living in...or (not)?'

MH/65: Ou-pekei? 'Are there any (pots still in the village)?'

MH/109: ni paoae? 'Don't you understand?'

(f) omission of the possessive marker $-\underline{nu}$ (Holmes, 1913:128) and Kairi and Kolia, 1977:21). In 'true' Koriki the possessive is formed by placing one of the possessive pronouns \underline{na} , \underline{ni} ,... before the possessed noun (e.g., \underline{na} marea 'my house') or, in extended possession, by linking the possessor with the possessed by \underline{nu} , as in,

for example, ni your ravi nu no'e name

'the name of your <u>ravi</u>'. In Moi's speech <u>nu</u> is never used. Consider, for example, the following:

MH/11: pairi noe Maipua 'the village of Maipua'

MH/50: ni ravi noe koana? 'What's your ravi's name?'

(g) omission of the locative-direction suffix $-\underline{a'i}$ or variant. For example, in a sentence like MH/5: Eai pani na Iare aneai now time I Iare go

'I only recently went to Iare' <u>Iare</u> should have been marked as the intended locus of the movement by $-\underline{'e}$ (a conditioned variant of $-\underline{a'i}$) but Moi never uses any variant of $-\underline{a'i}$.

(h) an erratic use of prefixes on the verb 'to give'. For example, variation between \underline{i} - and $\underline{o(u)}$ - to indicate 'me' and the use of \underline{o} - to indicate all of 'me', 'you', and 'him'. Consider:

MH/91,92: ikuai '(you) give me' MH/132,133,134: okuai '(you) give me' MH/134: okumane '(you) give me' MH/96,133: okune '(you) give me' MH/97: okuaria '(you) will give me' MH/132: okuai '(I) give you'

MH/99: <u>okai</u> '(you) give him'
According to Holmes (1913:135) the correct prefixes are:

i- 'me', ni- 'you', aw- 'him', and o- 'them'.

3.21.3. <u>Lexis</u>

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At this level there are two main types of 'errors', excluding a number of Motu, English and HTL(E) forms which give the vocabulary a slightly 'mixed' flavour but which are insignificant. ²⁹ These are:

(a) cases where a 'true' Koriki word has been misunderstood and applied to a semantically allied activity, e.g., $\underline{\text{navai}}$ 'to eat' and $\underline{\text{nemu}}$ 'hungry' in Moi's speech confuses 'true' Koriki $\underline{\text{navai}}$

'hungry' and nemu 'belly';

- (b) cases where there is a broadening of meaning, or use of another form closely allied to it, to fill a gap, e.g.,
 - (i) pokiai 'to put' is an extension of 'true' Koriki
 pukoi 'to stay, live, be in a place';
 - (ii) $\frac{\text{vake}}{\text{vake}}$ 'friend; trade partner' extends the 'true' Koriki $\frac{\text{vake}}{\text{vake}}$ 'person'; $\frac{30}{\text{vake}}$
 - (iii) <u>inamoiai</u>, from 'true' Koriki <u>inamuo'i</u> 'to see', is used for 'to look for' as well as 'to see':
 - (iv) <u>ima</u> 'good' in combination with <u>rae</u> 'insides' (as in <u>rae</u> <u>ima</u>) substitutes for 'true' Koriki <u>kopai</u> 'happy'.

3.22. Ore Api's Speech

When Vivian Ore, his son, was first asked to comment on his father's speech in the taped conversation he simply said that his father was not speaking good Koriki but was trying to make his speech easier for Moi to understand. Although he was not able to list specific features at the time except to say 'we don't say it like that' in reference to a particular utterance, he agreed later, after the text had been transcribed and analysed that the following features are the principal ones that make his father's speech sound unusual to a 'true' Koriki speaker's ear:

(a) Ore uses simple verb forms and forms which do not occur in normal I'ai, his father's dialect of 'true' Koriki. Principal among these are those marked by -ai and -varia, as for example, in ipariai
'(I) want to know', enavai
'(you) went', pekei
'(they) stay/are
alive', enavaria
'want to eat', the origin of which is uncertain (as already noted above for Moi's speech). 31
Verbs marked by these forms account for more than 50% of all verbs by Ore (excluding repetitions within the same sentence, nominalizations such as ena
pani (lit. 'staying time') 'in X's lifetime' and subordinate verbs marked by -ane 'and, when', all except two of which belong to the -ai type;

- (b) Ore does not use the question marker $\frac{a\pi a}{b}$ before verbs in questions as expected, as, e.g., in his $\frac{ni}{you}$ $\frac{eki}{which}$ $\frac{ravi}{go}$ enavai? 'to which ravi did you go? (Holmes, 1913:136);
- (c) Ore never marks possession by \underline{nu} as expected in phrases like \underline{na} \underline{mai} \underline{pani} 'my father's time' (Holmes, 1913:129, Kairi Kolia, 1977:21);
- (d) Ore never uses any locative/direction suffixes as expected, for example, in phrases like eki ravi 'to which ravi', Maipua which ravi 'to Maipua' (Kairi and Kolia, 1977:32, para (d)).

4.0. Discussion of Results

Two sets of evidence have now been presented bearing on the claim that the Motu spoke Koriki in their trade contacts with Koriki villagers. One is the fragmentary sociolinguistic observations made by present-day Koriki villagers in their villages in the Purari Delta and set out in Section 3.1. The other is the linguistic evidence contained in the taped conversation and other materials that are analysed and described in Sections 3.21 and 3.22.

If the material in these sections is compared and considered along with the comparative data in Appendix 6, it is clear that Moi Higo did know something of the Koriki language but that that knowledge was less than complete. He obviously had a reasonably adequate grasp of the phonology (except for the use of the glottal stop which does not occur in Motu), a restricted grammar, and useful, if restricted range of vocabulary. That Ore Api, a native speaker of 'true' Koriki used a code with many of the same features in it (compare, for example, points a, b, c, d in Section 3.22 with points c,e,f,g respectively in Section 3.21.2) to converse with him, and that there is a high degree of correspondence between what Koriki villagers said the Motu did and what Moi Higo actually did in talking to Ore Api, must mean that the 'errors' made by Moi are more than simply errors made by a learner of 'true' Koriki. That is, it must

mean that the code used by Moi represents more than just 'broken' Koriki' or the 'imperfect approximations of a language by a speaker of another language who is in the process of learning it" (Ferguson and De Bose, 1977:100). In fact it must mean that Moi (and Ore to some extent) was following a fairly well recognized set of conventions which must have been developed and passed on from one Motu speaker to another and/or from one Koriki trader to his Motu counterpart, as part of the knowledge of trading, and in much the same way as a knowledge of the Elema based trade language, HTL(E), presumably was. In particular these conventions concerned the restricted verb structure and the extended meanings of certain vocabulary items. That these conventions were not restricted to Moi is evident from the 1976 materials where Moi and another Motu speaker give their individual and separate examples which obviously contain the same 'errors' as those described for the 1978 materials and which therefore belong to the same language. Additional support has also subsequently been given to me by Nigel Oram (pers.com.) who collected it in 1974. This evidence was the following sentence obtained from Raho Rakatani, a Motu speaker from Hanuabada village, Port Moresby, who claimed it was an example of a trade language used with the ni marea pei your house food peo, which was supposed Koriki. This sentence was ni food not to mean 'there is no food in my house'. From what has now been said it is fairly clear that this also belongs to the same language as that described herein although ni means 'your' and not 'my'. It lacks, for example, the locative suffix -a'i and it also uses peo as the general negative whereas eria is expected. 32

Thus, even though it is not now possible to give a full description of how the Motu and Koriki communicated, it is fairly clear, from the range of evidence that has been presented and that which was obtained independently from widely separated and unrelated informants, that the Motu were able to communicate quite effectively with the Koriki in a restricted form of Koriki to express a limited range of ideas in a trading context, supplemented no doubt by some hand waving, pointing, and give and take between speaker and hearer.

Just how stable or fixed this restricted form of the language was is not known. That it contained a certain amount of variation across speakers is probably also true, as would seem to be suggested by the variation shown in Moi's materials. 33 We could certainly reasonably expect that to be so, given individual differences between speakers in linguistic abilities, the number of <a href="https://district.night.com/hiri.com/h

5.0. Conclusion

From what has now been said it is clear that the Motu are partly correct in their claim that, during hiri trading, they spoke Koriki to the Koriki but something not quite Elema to the Elema. What they spoke to the Koriki was a simplified form of a single language so that the grammar and vocabulary does not show the same 'mixed' nature as that of the Elema one which draws its grammar and vocabulary from different languages of a family, and even from Koriki itself (e.g., in org/10. So in one sense the Motu are right in claiming that they spoke Koriki, but not Elema, to their respective trade partners, although in another sense they were no nearer speaking 'true' Koriki than 'true' Elema, for both were similarly simplified and restricted, even though each has its own idiosyncratic features. 34

Given then that the Motu spoke a simplified or restricted form of Koriki, HTL(K), there remains the technical question of how this language is to be classified. Is it a jargon, pidgin, creole or what? We have already established above that it is not 'broken Koriki' and it is obviously not a creole for it is no one's first

language and does not have the elaborated structure of such a language. Nor is it a jargon, the term I think most linguists would properly want to reserve to describe the very unstable beginnings of both a broken language and a pidgin. HTL(K) has gone beyond that stage. Yet while it has some of the classical characteristics of a pidgin (e.g., its simplified structure compared with its principal source language and its restricted social use) it is not as much a pidgin in some respects as the HTL(E) is, notably in the respect that the HTL(E) contains certain novel or self-created aspects of structure (i.e., aspects which are simply borrowings from one or the other source language). 35 It therefore lies somewhere on a continuum of types between a jargon and a well developed pidgin but closer to the pidgin end of that scale than the jargon end. Given its restricted function, however, it is unlikely that it would ever have developed into something autonomous, full and stable that would have put it out of the pidgin range. It was a language of the moment and has, alas, like other similar ones died with the moment. 36

APPENDIX 1

<u>Dialects-Cum-Census Divisions of Koriki</u> and Past and Present Villages

1968 Villages

These 'villages' are those recognized by the Government in its official village directories after $1960.^{1}$ Ditto marks in the 1968 and 1973 columns indicate that the 1960 or 1968 name continues. Underlined names refer to villages that include Ipiko speakers.

Dialect/Consus 1960 Villages

Division	1960 Villages	1968 Villages	19/3 Villages
Baimuru	<u>Ami poke</u>	ıı .	" Bekoro
	Kamaua	II .	DEKUTU II
	Kemei	tt .	II .
	Onau	Unau	Unau
-	Pakemuba	11	II
	Piepoka		n n
	Ravipaka		
Population: 584		648	822
Baroi	Akiaravi Evara ²	Akiaravi No.1	Akiaravi "
	Koravake	II .	II .
	Oravi	u	II .
Population: 525		624	669
Koriki	Akiaravi Akoma	Akiaravi No.2	Akiaravi "
		Apiravi No.2	H
		Ara'ava	II
	Ikinu		11
	Kaiaravi	11 11	n u
	Kairimai	•	"
	Kairu'u No.1 Kairu'u No.2	-	-
	Karru u 110.2 Kakariravi	- II	_ II
	Karararavi		II .
	Miraiaravi	H .	n
	Navararavi No.1	II .	II .

 $^{^{1}}$ See Maher (1961:31-33) for a description of these 'villages' in former times.

² Said by Mari'a and Kolia (1977:5) to be Koriki dialect speaking.

Population	Navararavi Ilo.2 Ukunukua : 1831	" 1941	2043
Iari Population	Aikavaravi No.1 Aikavaravi No.2 Kairiravi Maipenairu Okaikenairu Onoporavi No.1 Onoporavi No.2 Ravikaupara No.1 Ravikaupara No.2 Ravikikau No.1 Ravikikau No.2 Ravikikau No.3 (=Old Iari)		11 11 11 11 11 11
Kaimari Population	Apiravi Barea Kauravi Koiravi	1912 Apiravi No.1 " " 832	1997 " " " 900
Maipua Population	Aivei Apiope Kapai : 278	" Ivira ¹ "289	" " 316
Total Population	: 5808	6246	6747

Said by Mari'a and Kolia (1977:4) to be I'ai (or Iare) speaking.

APPENDIX 2

Some Koriki Origin Stories

The following stories are said to explain the origin of the close ties holding between the Koriki and the Motu. They are summarized versions of originals told in Police Motu, the lingua franca used in this survey.

At Maipua informants told a story of how two poor orphans, a woman named VAIPA and her younger brother API, were taken by a crocodile, a kind of medium of the Sky God, Guba, to Motuland where they married and the crocodile disappeared. Vaipa and Api never returned to the Gulf but the Motu did in their stead: they came in canoes to trade at AUKIA, the homeland of Vaipa and Api's ancestors.

At Kaimari the story was about a lone girl KAUMIA KAIRI who, after getting pregnant to one of the boys of the village had a bird cut down a tree, hollow it out, and build a kind of canoe. In this she floated down the river and out to sea. She eventually ended up in Motuland where she married KAURI MARI and gave birth to a daughter MAI'EA. When MAI'EA grew up she was driven away by the Motu village girls and returned to KAIMARELAUA (near MABU), the homeland of her mother, using a rope to show her mother where she went and thereby also showing the Motu where to come to trade.

At Kinipo the story was different again but with a similar result. Here informants told of how once there was a village called HAKIVAKEPA'IRI up the Baroi River in which KE'A and his wife I'A lived. In this village also all the men used to go hunting regularly as a group but would never bring back anything for the women to eat. Then on one occasion I'A's small son brought back some pork for his mother whom he felt sorry for. On the next occasion I'A and the rest of the women of the village ambushed the men on their return and killed them all. They then made rafts of bamboo like the hiri lagatoi and set out for Motuland. They took I'A's aged father AUAVANAIA with them as well as a stone APAIA which can still be seen on Konedobu beach in Port Moresby as testimony that they reached their destination. And that is why the Motu came to Korikiland to trade and why they know the Koriki language.

At Baimuru another informant, Ivia Laura told me that the Motu once resided with the Koriki and that when the Koriki first took them to Port Moresby they stopped off at Fisherman's Island

(or Daugo)¹ and that therefore Koriki have a legitimate claim to this island along with some Motu who are contesting ownership of it with certain Koita groups in Port Moresby.²

Later on in Port Moresby I was introduced to Geoffrey Ekai, also from Baimuru, who told me the story of how one, AUA, was put on a raft like a Motu lagatoi (or trading canoe), bound up with birdlime as punishment for stealing, and sent down the Purari into the Gulf of Papua. He sang as he went and at each village he came to he tried to get the people to set him free but no one could or would. So he eventually ended up where Fisherman's Island (or Daugo) is today. There the Motu found him and set him free. He stayed with them and told them about his village and sago. And when they asked him how to get there he showed them, after demonstrating how to make the necessary sailing craft. He was welcomed home but because he had married a Motu woman he did not stay. And that, according to the legend, is how Fisherman's Island came to be - it is AUA's petrified iri vapea or craft - and how the hiri began. It also explains how the Motu came by the word hiri and the idea of a hiri lagatoi - they did so by borrowing the Koriki word iri for 'tree' and transliterating their phrase iri vapea (lit. 'tree canoe') into their own form hiri lagatoi. 3

¹ Note that Fisherman's Island is also referred to in the Kinipo story as a stopping-off place on the journey of the Hakivakepa'iri women to Port Moresby. I do not know if Ivia's claims are derived from this story or from a different one.

² Ivia is contesting this claim in court at the time of writing.

This last claim has since been examined by me in Dutton (1979), a revised version of which is to be published in Kivung.

APPENDIX 3

Villages Visited and Materials Collected in 1978

In	this	listing the following abbreviations are used:				
	С	Conversation between Motu and Koriki speakers				
	G	Koriki Origin Stories				
	HQ	General questions about the hiri				
	K	Koriki language material				
	L	Lexicostatistical list				
	M	Sample material about the Motu's knowledge of the Koriki language				
	m	male				
	٧	Supplementary vocabulary				
	1-292	Numbered items in L				

Tape No	Side	Tribe	Village Visited	Material Collected	Speaker's Voice
20/78	a & b	Maipua	Apiope	HQ,M,G,L(1- 153)	Ariki AUA, m, c.58- 60 years
21/78	a	Maipua	Apiope	L(154-292), V,HQ	
	b	Kaimari	Kaimari	HQ,M,L91-74) G,K	Ilaia KEME, m, c.55- 60 years Ivira A'AVIA, m, c.55-60 years
22/78	a & b	Koriki	Kinipo	HQ,M,L(1- 140), G	Ore AKO, m, c.60 years Muri OMA'E, m, c.60 years; councillor
23/78	a & b	I'ai	Maipenairu	L(1-292),V, K	Ore API, m, c.60 years Vivian ORE, m, c.30
24/78	a & b	I'ai	Maipenairu	C,K,HQ	Ore API, m, c.60 years
		Motu	Boera	C,K,HQ	Moi HIGO, m, c.80 years

APPENDIX 4

The 1976 Materials

In these interviews Moi Higo and Kaila Aua from Boera are talking to Iru Kakare about the Koriki (whom they call the Namahu) and the language they used in trading with them. In them MH = Moi Higo, KA = Kaila Aua, IK = Iru Kakare, K = a Koriki speaker, M = a Motu speaker.

1. MOI HIGO (Tape P20/67 side 1, 240ff)

MH: The Namahu are Maipua, Koriki, Iare, and Kaimare. We call them Namahu. When they came on to our canoes they'd talk like this:

K: <u>Koanu</u> <u>vapeo?</u> 'Whose canoe is this?' ¹
who.poss canoe.acc²

M: na vapeo 'My canoe.'

K: Ni noe koanai? 'What's your name?'

M: <u>Lau</u> <u>ladagu</u> <u>be Moi</u>. 'My name is Moi.'

K: Ni vakenu noe koana? 'Who's your trade partner your friend,poss name who.Q here?'

M: Evara Inako. 'Evara Inake.'

K: <u>E</u>: 'Yes.'

MH: Than I'd ask:

M: Evara Inake, uapekei? 'Is Evara Inake here (lit. alive/staying)?'

 $^{^{}m 1}$ Motu translations were supplied by MH at the same time.

 $^{^2}$ acc = accentuation. This only occurs sentence finally and is manifested by $-\underline{0}$ or $-\underline{u}$. It translates roughly as 'really' in English.

 $[\]frac{3}{\text{Koanai}}$ koa 'who' + ana 'question' + ai (?). I do not know why Moi uses the ai on the end of this however. But see discussion in Section 3.22, para (c).

⁴ <u>Vake</u> translates as <u>varavara</u> in Motu which means 'relative, dependents' (Lister-Turner and Clark, n.d.).

K: E:, <u>uapekei</u>. yes that.stays 'Yes, he is.'

IK: Are you speaking their language or Motu's or (what)?

MH: No.No. Their real language.

IK: Didn't they speak Motu?

MH: No. Then continues with examples:

K: Enane, enane go.and Eva--

'Go and (tell Evara to come and) see me.'

Evara enane, na inamoiai.¹
Evara go.and me see

MH: They'd do and say:

K: Evara Inake, a-- vaira'a
Evara Inake, ah-- Motu

'Hey Evara, the Motu have come. That Motu man Moi, your tradepartner, is here.'

ua'ane o! Ni-- ni vake o! that.come. your--your

<u>vake o!</u> <u>noe Moi o!</u> <u>friend acc</u> <u>name Moi acc</u>

MH: He'd get up and come to the canoe and when he saw me he'd say:

K: $\underline{\underline{Aie}}_{gosh}$, $\underline{\underline{auanamai}}_{gosh}$ $\underline{\underline{e!}}$ $\underline{\underline{Ni}}_{you}$

'Gosh, fancy! How are you?'

hiri imana?²

M: \underline{E} :, \underline{na} \underline{imo} . $\underline{good.acc}$

'Yes, fine.'

IK: Did you all know this language or only a few?

 $\ensuremath{\mathsf{MH}}\xspace$. No, not the young ones, no. Only the older fellows like me did.

Tape ends

ŀ

 $^{^{1}}$ Moi's Motu translation of this includes what is in brackets in the English given.

²Moi translated this in Motu as <u>oi namo?</u> 'How are you?' as shown in the English given. Literally, however, it should mean 'Was/is your hiri good?'

2. KAILA AUA (Tape P21/76 side 1, 142 ff)

M: Ni amuana? chief.Q

'Are you the chief?'

K: <u>Na pairi amua.</u> I village chief 'I'm the village chief.'

 $\begin{tabular}{ll} M: & \underline{Imau}. & \underline{Pu} & \underline{peo}? & \underline{Na} \\ \hline $good.acc$ & \underline{sago} & $not.acc$ & \underline{I} \\ \end{tabular}$

'That's good. Haven't you got any sago? I'm very hungry. Bring some to eat.'

nemuo. Mi aneina come.and

 $\frac{\text{na}}{\text{I}}$ $\frac{\text{navaia}}{\text{eat}}$.

 $^{^{3}}$ Motu translations were not given by Kaila at the time of recording. These were obtained later by IK.

APPENDIX 5

The 1978 Materials

There are two sub-sections to this Appendix. The first contains the text of the conversation between Moi HIGO (Motu) and Ore API (Koriki, I'ai dialect) at Boera, in April, 1978. The second contains extra material given by Moi Higo after the conversation had concluded.

All the materials are transcribed in a broad phonetic script and the transcript presented here is based on a transcription provided by Vivian Ore, son of Ore Api, in his own hand. In this transcript utterances are numbered for reference purposes later on and a ? is used to indicate uncertainty as to what was said or what was meant by the speakers. Numbers in the left-hand margin are machine tape-counter numbers.

1. The Conversation

000) Tape P24/78a:

OA: Nai o ipariai ni hiri
I that know.want you hiri
ena pani ni koau ena ou
go time you whom.to go that

<u>I'ai pa'iri?</u> Iare village/place

MH: $\frac{^{1}Eria.}{none}$ $\frac{^{2}Na}{I}$ $\frac{iare}{Iare}$ $\frac{pairi}{Iage}$ $\frac{ipapea.}{know.not}$ $\frac{^{3}Eaieai}{now.now}$ $\frac{na}{I}$ $\frac{iare}{Iare}$ $\frac{pairi}{village}$ $\frac{aneai}{come}$.

005)MH: $\frac{4_{\mbox{Nai}}}{\mbox{I}} \frac{\mbox{o}}{\mbox{that}} \frac{\mbox{lavi}}{\mbox{ravi}} \frac{\mbox{noe}}{\mbox{name}} \frac{\mbox{ipapea}}{\mbox{know.not}}.$

Iare vake ipapea.
Iare man know.not

OA: Oi paua?
you know.not

MH: ⁷E, na paua mikio.
yes I know.not truly.acc

'I want to know: when you went on the hir whom did you go to at our place (lit. at that Iare village)?'

'None. I didn't know (any) Iare villages until I went there recently.'

'I'd like to know which ravi (clan, men's house) you went to.'

'I don't know the name of that ravi. I only recently went to I are. Consequently I don't know any men (i.e., I don't have any I are tradepartners).'

'Don't you know (any(?))?'

'Yes, I really don't know (any(?)).'

OA: Ni <u>mai</u> <u>pani ni</u> mai your father time your father <u>kiripai enavai?</u> together go 8_{A--} Maipua. ah-- Maipua.to 0A: Mapua eno? Maipua.to to MH: ⁹E, <u>Koriki</u> ¹⁰Na vapea lealea. ves Koriki.to I canoe two OA: Ni pani re'e re'e enavai(?)? 011)MH: 11E rearea. Eni yes two former canoe <u>aivei e-- pairi noe Maipua</u> Aivei um--village name Naipua Maipua, lavi noe Rurupuravi ravi name Rurupuravi I 12 <u>Vapea namba tu</u> canoe number two ipo. know.acc <u>na</u> <u>Koriki</u> <u>ena</u> <u>e-- Koriki</u> Koriki <u>go</u> <u>um- Koriki</u> pairi na vake noe Kairi village I man name Kairi Mai. i<u>pa</u> oure know that.one Koriki ¹⁵I<u>ai</u>, Maipua, oure. eai Maipua that.one Tare now <u>Iai</u>, <u>e</u>. Iare yes <u>pani na aneai</u> time I come OA: 0, $\frac{\text{ni}}{\text{oh}}$ $\frac{\text{pokoia}}{\text{your}}$ $\frac{\text{pani}}{\text{staying}}$ $\frac{\text{ni}}{\text{time}}$ $\frac{\text{ni}}{\text{your}}$ <u>pairi</u> <u>oro</u> <u>enavai</u> <u>I'ai</u> <u>pa'iri</u> village they go Iai village <u>hiri o vapea piri</u> hiri or canoe tie enavai rokoa pani, pani varomo? your sailing time time some

MH: 16E:

yes

'When your father was alive did you go together with him?'

'Ah-- to Maipua.'

'You went to Maipua did

Yes, to Koriki. I had two canoes.'

'Did you go two times?'

C

'Yes, two. The first one went to Aivei um-- to the village called Maipua, to the clan called Rurupuravi it was (lit. I know), and the second canoe to Koriki village where I had a tradepartner named Kari Mai. I know those ones, that is, Koriki and Maipua. It's only recently I went to I'ai.'

'In your day did your villages go to I'ai villages on <a href="hirth: hirth: hi

'Yes.'

'Did some of your people OA: $\underbrace{\text{Ni}}_{\text{your}} \underbrace{\text{a'a}}_{\text{people}} \underbrace{\text{varomo}}_{\text{some}} \underbrace{\text{oro}}_{\text{they}} \underbrace{\text{enavai}}_{\text{go}}$ go to I'ai villages? Sometimes? I'ai, pani varomo?
Tare time some 024)MH: 17Eni 'Before?' pani? former time E'e 'Yes.' OA: yes 19_{Na} A'i. 'No. I don't know.' know.not.acc 'Oh, in your father's <u>0, ni mai</u> pani? oh vour father time time?' 'Yes.' ves $\frac{\text{Ni}}{\text{your}} \, \, \frac{\text{mai}}{\text{father}} \, \, \frac{\text{u}}{\text{he}} \, \, \frac{\text{enavai}}{\text{go}} \, \, \frac{\text{ou}}{\text{that}} \, \, \frac{\text{I'ai}}{\text{Iare}}$ OA: 'Did your father go to this village and unload sago and take pots? or (was this done) in your <u>pa'iri</u> <u>vapea</u> <u>piri</u> <u>enavai</u> village canoe tie go father's time(?)?' <u>ei pa'iri pu oaia</u> this village sago unload vana miaka enavai o(?)/ou(?) pots get go or that ni your father staying pani? MH: [No answer]. Ni mai u vapea piria peo? 'Didn't your father he canoe tie not.acc canoe?' OA: 'Didn't your father make a MH: 21A'i. ²²Apau pairi 'No, Apau village didn't no Apau village Iare know Iare village. I've Ž3_{Eaieai} only recently gone to ipapeare. Iare.' village know.not now.now I aneai Iare. come Iare E, u miki ni ipariai?
yes it true you know.want/will(?) 'Yes, it's true, you want to know it(?).' MH: 24E 'Yes.' ves Or ah-- your village people 'Or ah-- did some of your 0A: village people go to that place, to I'ai village? Did they make canoes and go in your time?'

oro, I'ai pa'iri vapea they I'ai village cange <u>piriaiaka</u> <u>enavai</u>, <u>ou ni pani</u> tie/make went that your time 033)MH: 25E. 'Yes.' ves OA: Uo, pani varomo una ene or(?) time some that our 'Or(?) sometimes did one of our village men Koivi go to I'ai village in pa'iri a'a mo Koivi Raua, village man one Koivi Raua his time?' $\begin{array}{c|cccc} \underline{u} & \underline{pokoia} & \underline{pani} & \underline{u} & \underline{enavai} \\ he & \underline{staying} & \underline{time} & he & \underline{went} \end{array}$ <u>I'ai pa'iri?</u> I'ai village MH: 26<u>A'i</u>, na ipapeare. 'No. I don't know.' Ī know.not Koivi u enavai Orokolo pa'iri... Koivi he went Orokolo village '(So) Koivi went to Orokolo village... MH:²⁷Orokolo pairi. Nai Orokolo village I Nai, vapea 'To Orokolo village. Koivi and I took(?) two canoes to Orokolo. mo, Koivi oko vapea ka(?) mo one Koivi too canoe (?) one vapea canoe two okay Orokolo pairi.
village Koivi Orokolo pa'iri?... Koivi Orokolo village 'Koivi (went(?)) to Orokolo village?... MH: 28_F 'Yes.' yes ...ni enavai Koriki? '...and you went to you went Koriki?' Koriki MH: 29 A'i. 'No.' no 0A: 'To Maipua?' Maipua? Maipua.to 038)MH: $\frac{30}{\text{no}}$ A'i, $\frac{0 \text{rokolo}}{0 \text{rokolo}}$ to $\frac{31}{\text{canoe}}$ rere. 'No, to Orokolo. Koivi and I (went). There were two canoes, Koivi's and mine. Two canoes. Koivi, nai. 32 <u>Vapea</u> rere. 33 <u>oaio</u> canoe two okay Even so I don't know nai o Iare pairi ipapeare.
I that Iare village know.not that Iare village. It's only recently that I've seen it.'

```
\frac{34}{\text{Eaieai}} \quad \underline{\text{pani}}_{\text{now.now}} \quad \underline{\text{time}}_{\text{I}} \quad \underline{\text{Iare}}_{\text{Iare}} \quad \underline{\text{inamoiai}}_{\text{see}} \quad [\text{ending}
                      indistinct 1
                     \frac{\text{Naia}}{I} \; \frac{\text{ipariai}}{\text{know.want}} \; \frac{\text{ni}}{\text{your}} \; \frac{\text{a'a}}{\text{men}} \; \frac{\text{varomo}}{\text{some}}
          OA:
                                                                                                             'I want to know: did some
                                                                                                            of your men go to I'ai villages? Did they make canoes and go and some (i.e., those that had no canoes) help with pots
                      oro enavai I'ai pa'iri? A'a they went I'ai village man
                      varomo ane oro vapea canoe
                                                                                  piria
                                                                                                            and...
                                                                                 tie/build
                      enavai a'a varomo paiekavai went man some help
                      vana mo...
                      pots and
049)MH: \frac{35}{no}, \frac{nai}{I} \frac{o}{that} \frac{nao}{European} \frac{ve}{his}
                                                                                                             'No, I-- that European's
                                                                                                            canoe (went), a cutter, not a real canoe. That
                     vapea, kata, vapea mikiapea. canoe cutter canoe true.not
                                                                                                            European's canoe, or cutter, went to Iare village. Yes, that's
                 36<sub>Nao</sub>
                     <u>Nao</u> <u>ve</u> <u>vapea</u>, <u>kata</u>,
European his canoe cutter
                     <u>ia</u> <u>ena</u> -- <u>kata</u> <u>ia</u> <u>ena</u> <u>Iare</u> 
it went <u>cutter</u> it went <u>Iare</u>
                     pairi. E.
                     village yes
                                                                                                            'Yes, I know.'
         OA:
                                 na ipa.
                     ves I
                                           know
         MH: 37 Nn.
                                                                                                             'Yes.'
                     yes
                                                                                                            'That's when I was a small boy.'
                     \frac{\text{Ou}}{\text{that}} \frac{\text{pani}}{\text{time}} \frac{\text{na}}{\text{I}} \frac{\text{mau'u}}{\text{boy}} \frac{\text{pani}}{\text{time}}
         0A:
         мн:<sup>38</sup>Е.
                                                                                                            'Yes.'
                     ves
                                                                                                            'I saw (those <u>lagatoi</u>)
while we were at that
                     \frac{\text{Naia}}{I} = \frac{\text{eia}}{\text{see}} = \frac{\text{oporo}}{\text{sago.type}} = \frac{\text{eire}}{\text{cut}}
050)0A:
                                                                      eire
                                                                                                            sago camp cutting oporo
sago and staying there
tying it up. (That was
in) my father's time.'
                     ou pani oporo eira kei that time sago cut stay
                     <u>Va'ara</u> <u>kei pu komo</u>
Va'ara.river stay sago camp
                     pani.
         MH: Iove (?) [indistinct]
```

OA: A, oure I'ai pa'iri pani ah that I'ai village time 'Oh, when (in that I'ai time) Porebada went to I'ai villages all the time.' vau'uvau'u Porebada oro enavai always Porebada they went pani vau'u I'ai pa'iri. time all I'ai village MH: 39 Porebada. 'Porebada,' Porebada, village OA: Tubuserei. 'Tubuserei.' Tubuserei, village MH: 40 Tubusereia... 'Tubusereia...' Tubusereia.village 'Gaire, Barakau, Gaire, Barakau, mavara Gaire Barakau mavara.clan 0A: Hanuabada...' Hanuabada... Hanuabada ⁴²Apau <u>pairi</u> <u>Iare</u> 'Not Apau village. Apau apeare. village didn't take Apau not Apau village Tare canoes to Iare villages.' enapea. go.not 'So you didn't go? And your father didn't go 0A: either? You wanted to go oko ena peo; <u>ni</u> <u>enavaria</u> to two villages...' too go not.acc you go.will pa'iri re'ere'e... village two MH: 43E 'Yes.' ves Maipua mo Koriki Maipua and Koriki 'Maipua and Koriki.' OA: Koriki? 059)MH:⁴⁴Na vapea Koriki, '(I only took) my canoe Maipua, canoe to Koriki, Maipua, Orokolo, Moveave, Koriki Maipua Orokolo, Moveave, Motumotu, Motumotu, and Keuru. Do Moveave Motumotu Orokolo you know Keuru?' 45_{Ni} Keuru. Keuru ipana? vou Keuru know.Q Keuru pa'iri 'I know. I know all those OA: Na ipou. 0u uriria I know.acc those villages all villages.'

```
<u>na ipou</u>.
                 know.acc
     MH: 46<sub>F</sub>
                                                         'Yes.'
            ves
     0A:
            0u
                    pa'iri uriria ni
                                                        'You've been to all those
            those villages all you villages on the beach side. The only inland koriki village you've been to is Koriki.'
            ou monou ni ipa
that only you know
                                        pa'iri
                                        village
            <u>auari monou Koriki ni aki</u>
inland only Koriki you visit
            pani.
time
     MH: 47 Mo ni lano(?)-- ni
                                                        'And you(?) -- what's your
                                           noe
            and you (?)
                                  your
                                                        name?
                                           name
            koana?
           who.0
     OA:
            Nai?
                                                         'Me?'
     MH: 48E.
                                                         'Yes.'
            ves
     0A:
            Na
                 0re
                       Api.
                                                         'I'm Ore Api.'
                 0re
                       50<sub>Ni</sub>
     MH: 49 Ore Api!
                          <u>Ni ravi noe koana?</u>
Your ravi name who.Q
                                                        'Ore Api. What's your
            Ore Api
                                                        ravi?'
     0A:
           Na lavi
my ravi
                        Onopolavi
Onopolavi
                                                        My ravi is Onoporavi.'
070)MH:<sup>51</sup>Onoporavi
Onoporavi
                          52<sub>Mai</sub>
                                                        'Onoporavi. What's your
                                       noe
                             father
                                                        father's name?'
                                       name
            koana?
           who.Q
           Api <u>mai</u>,
Api father
                                                        'Api is my father.'
     OA:
     MH: 53Ni
                   mai?
                                                        'Your father?'
            your father
     0A:
                                                        'Api is my father.'
           Na
                 mai
                 father
            my
     MH:540
                                                        'Oh, and what's your
                 ni
                        mei
                                   noe
                                           koana?
                                           who.0
                                                        mother's name?'
            oh your mother name
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'My mother is Aua'a.' OA: Mei mother Aua'a ⁵⁶Oupok<u>ei</u>? MH: 55 Aua'a. 'Aua'a. Are they still alive?' that.alive/staying Aua'a 'They're both deceased.' 0A: enave. 0ro ou they those gone ⁵⁸Imua. 075)MH: 57 Mouru(?). '(?). Deceased! I see. And are you still living in dead ves your villageor (not)? Which 60 Eai pani ni <u>Iare</u> pairi village are you living in?' you lare village now time uapeke o? ⁶¹Ekei pairi which village you staying or pokoai? staying 'Oh, now that (old) village 0, ei pani ou Iare pa'iri 0A: of Iare is gone. It's no on this time that Tare village more.' eni, ereia. gone none MH: 62 Nn. 'Yes.' yes 'When Tommy (Kabu) came all OA: a'a Tomi ua anea pani the (old) villages that man Tommy he came time disappeared and he brought pa'iri pa'iri eni uriria, forth new ones.' village went all village pa'iri no'ore eni oaia went finish village now miane get.and 'Yes.' MH: Ye. ves 'All the Koriki villages Koriki oko pa'iri no'orea 080)0A: 0u too and Kaimare, Varoi, Baimuru, Maipua, I'ai all that Koriki too village now mo Kaimare, Varoi, Baimuru, and Kaimare, Varoi Baimuru became new. All those old villages were gone. When Tommy came he also came and Maipua, <u>I'ai pa'iri</u> <u>no'orea</u> Maipua <u>I'ai village</u> now worked and made sago and brought them to Port miai(?) pa'iri uriria, Moresby to sell. That's why get(?) village all the villages all disappeared. There are none (MH: E 'yes') ou pa'iri eni'i left now. He brought forth those village old yes new villages.'

ı

uriria oai Tomi ua anea pani finish Tommy he went time u ane oko iaki irinai pu he went also work did sag <u>u riariaka ria miane</u> Mosbi made get.and Pt.Moresby he made inaieakaea ou aiai pa'iri oko that why village also eria u karikia pa'iri no'ore none he made villages now miai get MH: 630. 'Oh, what is a vana pot ekaramariai? vana like?' oh vana.pot what.like 64_{Vana}. Vana... pot pot 'Vana pots?' 087)OA: Vana? vana.pot MH: 65 Oupekei? 'Are there any (still in the villages)?' those.staying 'They're there.! 0A: Oupekei. those.staying 'Yes.' MH: Ε. ves 'Some are spoilt and some Varomo oavekakei varomo ou-0A: thoseare still there for the spoilt some children to eat from.' pokina(?) pokoia ukua stav stav child navai na pei. (?) eat food MH: 66 Nn. 67 Vana pevi 'Yes, pots to cook in?' eviai? pots food cook ves 'Yes...' 0A: Ε... ves MH: 68Nn. 'Yes.' yes '(Earthenware) pot food is 090)0A: good. That (aluminium) saucepan food is not good. It's bad. It's not sweet. Pot food is sweet and makes the body strong. Now what

	mera pe vana pei mera mo sweet not pot food sweet and	sort of pots do modern men, girls and women make? Don't
	iva mo kape venea a hot and skin/body strong ah	they know (how to make the old style earthen ware) ones? Modern girls and
	eu <u>miki pani</u> eka <u>opara</u> this true time what sort.of	women?
	vana a'a no'ore paka a'e women	
	u no'ore vana karikia make	
	eka opara ei pani? Oro what sort.of this time they	
	<u>ipapea? Ei pani paka</u> know.not this time girls	
	<u>a'e</u> . women	
MH: ⁶	⁸ Nai? me	'Me?'
OA:	A'i mairea pa'iri a'a no Motu village men	'No, all the Motu village men?'
	uriria?	
MH: ⁶	⁹ <u>Vana</u> ? pots	'Pots?'
0A:	E yes	'Yes.'
MH: ⁷	1 Vana raria mikio. pots want.not really.acc	'(They(?)) don't really want any pots.'
0A:	Oroko raria karikia? they.also want.not make	'Don't they also want to make them?'
MH:	<u>E</u> yes	'Yes.'
097)0A:	Paua? don't.know	'Don't you know?'
MH: ⁷	2 <u>A E.</u> noyes	'No yes.'
OA:	Oro ipou? they know.acc	'Do they know?'
MH: ⁷	I <u>pouo.</u> know.acc	'(They) know.'

OA: Karikia laria?

MH: \underline{E} . yes

OA: <u>Iaki kani a?</u> work hard eh

104)MH: 74E, <u>iaki kani mikio</u>.
yes work hard true.acc

OA: E, na ipou, vana iaki know.acc pot work

kani miki. O, ei pani this time

sospan pei u iva miki apea, saucepan food it hot very not

u mera pea. Mo oko a'a it sweet not and also man

mo navai, navai (MH: Nn yes')

<u>a-- vana pei u navairia peu.</u> ah pots food it eat.want not.acc

 $\frac{\text{venea}}{\text{strong}} \ \frac{\text{mo}}{\text{and}} \ \frac{\text{oko}}{\text{too}} \ \frac{\text{mera}}{\text{sweet}} \ \frac{\text{miki}}{\text{true}} \ \frac{\text{ou}}{\text{that}} \quad \frac{\text{aiai}}{\text{why}}$

ene vana lae a-- kapea eria none

ene voa ei opara we/our language this way/custom

 $\begin{array}{cccc} \underline{ei} & \underline{pani} & \underline{maireia} & \underline{a'ero} & \underline{oro} \\ \hline this & time & \underline{Motuan} & \underline{women} & \underline{they} \end{array}$

ipapea know.not vana.pot vana or aia aia.pot

ou... that

MH: 75 Aiaka oupekei? those.staying

OA: Aia eria.

MH: 76 Aia eria?

'Don't they want to make them?'

'Yes.'

'It's hard work eh?'

'Yes, it's really hard work.'

'Yes, I know, potmaking is very hard. Oh -- now food cooked is saucepans is not very hot and not sweet. And also one feels hungry (after eating). If you eat pot food you won't feel hungry. If you eat a little bit then your skin will be strong and also it's sweet and very good that's why we want pots. Ah -- there's no way now. This is what we say. In this time Motuan women don't know how to make pots, vana-type or aia-type...

'Are there any <u>aia</u> pots (still in the village)?'

'No <u>aia</u> pots.'

'No aia pots?'

110)OA: Vana monou, vana monou pekei. vana only vana only staying

Ε. MH: yes

OA:

A'a varomo vana eria a'a some vana none man

varomo pokoia. Eire'e amua stay here chief some

opara iki oro vana pokoi pots custom now they stay

amua eria iki oro vana chief none now they pots

eria. home

MH: 77 Amua oko eria? chief too none

O, amua oupokoia pa'iri 0A: oh chief those.stay village

> a'a varomo. man some

Eravo, uapekei? -- Eramo? that.stays Eramo oh Eravo

Ε. 0A: yes MH: 79E.

yes

Nai <u>oko eire am</u>ua <u>miki</u> nu 0A: too here chief true his

son/child or my father

mau'u vakea ou na mai that small man that my father

<u>ovara vakea, Aki Arau, eire</u> Aki Arau here big man

Porebada Gauki Lohia u Porebada Gauki Lohia he

polisman u ailavae policeman he elder.brother

<u>Iko Lohia u anea vapea pirie</u> Iko Lohia he came canoe tie

'There are only vana pots.'

'Yes.'

'Some people don't have pots, some do. Some chiefs of the villagers have pots. People who are not chiefs don't have pots.'

۳

'No chiefs either?'

'Some village chiefs are still alive there in the village.'

'Oh, is Eravo still alive?'

'Yes.'

'Yes.'

'I am also the son of a chief. My father is small but my other father is big (important). That's Aki Arau. He's got relatives here in Porebada and one of those, Gauki Lohia is a policeman and his elder brother, Iko Lohia, who comes and makes canoes and gives them to my father. I am a true Onoporavi chief and my big brother lives at Kaugere. My small father's brother got married in this village and stays here. That's Koivi. He gave birth to two sons. Tau Boera and his people married sisters.

```
\frac{u}{he} \frac{na}{my} \frac{mai}{father} \frac{okuai}{give}  (MH: \frac{80}{A} 'Ah (surprise)
                                               pai oko Onopolavi amua vake,
I too Onopolavi chief man
                                                                too Onopolavi chief man
                                               na aira vake u pokoia my elder.brother man he live
                                               na earei'i ei pa'iri a'e woman brother this village woman
                                               miare u pokoiare Koivi lahobada, got he lives Koivi chief/Mr
                                                                                                   <u>re'ere'e aroa'a re'e</u>
                                               son/child two
                                                                                                                                                        sister two
                                               \frac{\text{kapoi}}{\text{(?)}} \frac{\text{u}}{\text{he}} \frac{\text{aroa'a}}{\text{sister}} \frac{\text{mo}}{\text{and}} \frac{\text{u}}{\text{he}} \frac{\dot{\text{a'a}}}{\text{man}}
                                               mo miria u avai'i a'a and married his clan man
                                               moaminae paua, ni ipau know.acc
                                                                            <u>a'a</u>...
                                                those people
                    MH: 81 A'i na ipapea.
                                                                                                                                                                                                       'No I don't.'
                                                                                                 know.not
                    0A:
                                               Koivi.
                                                                                                                                                                                                       'Koivi.'
                    MH: 82 Koivi?
                                                                                                                                                                                                       'Koivi?'
                                                Koivi
                    OA:
                                                                                                                                                                                                       'Yes.'
                                                Io.
                                                yes
                    \begin{array}{cccc} \text{MH:} & & \text{MB:} & & \text
                                                                                                                                                                                                       'I know Koivi well.'
132)OA:
                                                                                                                                                                                                       'Is that all?'
                                                Oaio?
                                                okay/finish
                    MH: 84 Oaio.
                                                                                                                                                                                                       'That's (the end of) it!'
                                                okay/finish
[End of conversation. Elapsed time 11 minutes 30 seconds
     approximately.
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2. Other Materials

133)TED: Moi, I'd like to know - when you went to the Koriki area what things did you talk about in the Koriki language?

MH: [Tells what they received for pots and <u>toea</u> shells. Mainly refers to what happened at Elema.]

205)TED: But when you went to Koriki what language did you speak? Can you give me some examples?

MH: [Explains what happened on arrival at Koriki.]

TED: But can you say it in Koriki please.

MH: But I don't know it well enough. If I knew it - I'd go on a <u>hiri</u> and learn a bit and then again and learn some more when I knew it they would grab my hand and say [and the following illustrates how one trader would talk to the other]:

220) MH: 85 Ni nai vake monou ou. 'You are my only friend.'

86 A! na rario. 'Ah(surprise). I don't want any.'

224) 87 vake imana? 'Are you a good friend?'

88Ei, na amuo -- amua mikio.
heh I chief chief true.acc
o-- ena-- na-- na auri mo oh-- qo-- me-- me piq one

"Heh, I'm a real chief/big man. Go and kill me a pig!
Then bring it and I'll eat it."

 $\frac{\text{avai--}}{\text{kill}} \frac{\text{avaia}}{\text{kill}} \frac{\text{mi aneai!}}{\text{get come}} \frac{89}{\text{I}} \frac{\text{navai.}}{\text{eat}}$

 $\frac{\text{MH:}^{90}\underline{\text{Oaio}}, \ \underline{\text{ni}} \ \underline{\text{eio}(?)}, \ \underline{\text{vake}} \ \underline{\text{ima.}}}{\text{friend good}} \quad \frac{\text{lima.}}{\text{good that then}} \quad \text{'Okay, (if you do that then)}}{\text{you'll be a good trade-partner.'}}$

229) MH: $\frac{91}{\text{A}!}$ mapua na ikuai! 'Ah, you give me a toea shell!'

92 Ni mapua na ikuai! 'You give me a toea shell.'

233) 94A! na oko auri avaria. 'Ah, me too, 'Ill not kill a pig.'

peo. not.acc $\frac{95}{\text{okay}}, \, \frac{\text{na}}{\text{I}} \, \frac{\text{enavaria}}{\text{go.will}} \, \frac{\text{auri}}{\text{pig}} \, \frac{\text{mo}}{\text{one}}$ 'All right I'll go and kill a pig for you to eat.' avaria ni navai. kill.will you eat 960ibe, Koriki vake enavaria 'Yes, Koriki friend, go and Koriki friend go.will kill a pig and bring it and give it to me. Give it to me auri avaria mi the Motu friend and I will pig kill.will get come eat it. Then go and bring an $\begin{array}{cccc} \underline{\text{oukumeai}} & \underline{\text{na}} & \underline{\text{Moku}} & \underline{\text{vake}} \\ \underline{\text{give.me}} & I & \underline{\text{Motu}} & \underline{\text{friend}} \end{array}$ asi and give me ah -- make a gorugoru (and) -- give me.' okune, navai. 97 Oaio give eat finish go [Moi asks Ore what the word for asi 'canoe log' is and then continues l ipa mianeai, oukuaria asi get.come will.give.me oh --[Moi asks Ore what the word for gorugoru 'large bundle of sago' is and continues] ama gorugoru one okavaria -okuaria. make.will give will ⁹⁸0a<u>io</u>, 'All right, 0 chief!' amua vako! chief man.acc ⁹⁹Oaio. [Moi asks Ore what the 'Then later on bring it and give it to the friend when he word for 'later' is and continues] has built the canoe.' lekopani mailaia vake later bring friend canoe <u>piria pani miai ena o</u> time get go that vake okai. friend give 100_{Voa} ioure, 'That's it(i.e, the language). oaio. language that.one okay It's finished. [TED askes more questions to prompt Moi and he continues

247)

252)

257)

giving other examples]

МН	in the second se	'Gee, I'm hungry!'
263)	Aie, na nava pene na gee I fish piece.of I navai. 103 Rai imo. good.acc	'Gee, if I could (only) eat a little bit of fish I'd feel good/be happy. Um'
	<u>Ono</u> What.is.it	
272)	A, na arinoko enao. ah I walk.around go.acc	'Ah, I'm going for a stroll.'
	Na arilokoai ena go	'I'm going for a stroll.'
274)	Aie, ni imana?	'Hey, how are you?'
	107 _E , <u>na imo</u> .	'Yes, I'm fine.'
278)	Na iaki evoroi ena'a.	'I'm going to work.'
	Ni paoae?	'Don't you know?'
290)	110 Eoaia pea! tell lies not	'Don't tell lies!'
	111 <u>Yoa mikiapea</u> . Tanguage true.not	'(That's) not correct language.'
296)	Anene!	'Come (here)!'
300)	Anene pei navai!	'Come and eat!'
304)	114 Ni ekeimena'e? you where go	'Mhere are you going?'
306)	Na <u>arirokoai</u> <u>ena.</u> I walk.around go	'I'm strolling about.'
308)	Aie, ukua maue ni oiamanika'e?	'Heh, small boy, what are
315)	117 <u>Ei, ukua maumau lipilipi</u> hey boy small.small bad.bad	'Heh, what a very bad little boy!'
	mikio! very.acc	
322)	118 Ni <u>ai ekaramariai?</u> your eye what.like	'What's the matter with you, can't you see?'

TED: How do you say, "Bring some sago and betelnut to the canoe!"? 329) MH:¹¹⁹Enane pu 'Go and bring sago and miai puou go.and sago betelnut get betelnut!' anea! come $^{120}{\rm Em\underline{aiemana!}}$ 'Ouickly!' 334) quickly 'Quickly!' 335) emaiemana! heh quickly 122Ni <u>aboabo</u> 339) 'You're very stupid!' mikio! you stupid.stupid very.acc 123_{Ni} 'You're brainless.' 343) 1 ae your insides not.acc How do you say, "Go and cut - make some sago!" TED: 348) MH: 124 Enane pu [asks Ore what the 'Go and cut sago!' go.and sago verb 'to cut' is] karere [Ore corrects with karene'e] -karene! cut. TED: How do you say, "Load the sago!"? 349) MH: 125 Pu eviai [Ore supplies the 'Cook the sago!' sago cook whole phrase] How do you say, "Put the pots down on the beach."? 361) MH: 126 Eire, 'This one -- take your pots ni vana miai and put them on the beach!' this.one you pots get pokoiai! miri beach put 368) MH:¹²⁷Miai <u>ena ni</u> marea! 128Ni 'Take them to your house. get go your house your They're your pots.' <u>vana</u> mikio! pots true.acc What about, "How many pots have you got?"? TED: 373) MH: 129Ni Ni vana ekaraharuana? your pots how.many.Q 'How many pots have you qot?' Answer, "Plenty." TED:

'You've got a lot.' MH: Ni vana aira mikio. your pots many very.acc What about, "This is my pot."? TED: 382) MH: 130 Eire, 'This one, this man/friend/ ei vake na era'a partner (gets(?)) my posts.' this.one this friend my pots This one, "This is my father's pot." TED: 395) MH: 131_{Fi} 'These pots belong to this vake na this friend my tradepartner who is my father father's tradepartner.' <u>vake</u> <u>ve</u> <u>uro--</u> <u>ah--</u> <u>era'a</u> friend his pots What about, "I'll give you this pot for sago." TED: 400) MH: 132 Eire, eraio na ni okuai 'This one, I give you this this.one pot I you give pot (and later) you will make sago for me.' o, ni pu okavariaio, na oh-- you sago make.will me okuai. give How do you say, "When you make sago bring it down here." 409) MH: 133 Eire. okavariario. 'This one, you will make ni pu this.one you sago make.will.acc sago and bring it and give it to me.' $\frac{\text{Mi}}{\text{get}}$ $\frac{\text{aneai}}{\text{come}}$ $\frac{\text{na}}{\text{me}}$ $\frac{\text{okuai}}{\text{give}}$, $\frac{\text{o}}{\text{or}}$ $\frac{\text{na}}{\text{me}}$ okune. give TED: Can you say the same thing in different ways? MH: Yes. They mean the same thing. For example, 134_{Na okumane, eiava na okuai!} 'Give me!' me give me give or TED: What about "I'm very happy." [Asks Ore the word for 'happy' then says]: 424) MH: 135 Aie, na kupai ovara mikio. 'I'm really very happy.' hey I happy big very.acc TED: What about, "I want to go" or "I'm about to go"? 434) MH: 136 Na ena'o. 'I am going.' qo.acc TED: "Okay, off you (pl) go." 436) MH: 137 Oaio, ena'a. 'Okay, off you (sg) go!' okav qo

"When you get to your village you'll be happy." 447) MH: 138_{Ni ena ni pairi} 'When you go to your you go your village your village and see your wife you will be happy (lit. inamoiai. 1390aio, rae okay insides feel good). wife see imariari. good.will.be "Yes when I see them I'll be happy." 456) MH: 140E, <u>na ena na-- ae</u> inamoia 'Heh, when I go and see my heh I go my wife see wife I'll be very happy.' imaima mikio. my insides good.good very.acc What about, "When I see you I'll also be happy." TED: 464) MH: 141 Eire, inamoiai 'This one, when I see you <u>na ni</u> this.one I you see I'll be happy.' rae my insides good And "Will you also be happy when you see me?"? TED: 466) MH: 142 Ni <u>na inamoiai ni</u> 'When you see me are you you me see your insides happy?' imana? good.0 How do you say, "This man is angry."? 477) MH: $\frac{143}{\text{Maio}}$, $\frac{\text{ni}}{\text{me.acc}}$ $\frac{\text{inamoiai}}{\text{see}}$ 'Me, when I see you I'm nae insides not happy.' ima peo. not.acc good TED: How do you say, "There's no one here."? MH: [No answer for a long time then]: 144_{Ei} mako a: pe, peo 'There's nobody here: this place man not not.acc there's really not.' mikio. true.acc 504)TED: How do you say, "Don't do that!"? MH: [Asks Ore then says]: ¹⁴⁵E<u>ire</u>, <u>Eire, ei ei pi-- pei</u> this.one this this food 'This one, don't make this food!' okavaria ni peo! you make.will not.acc

527)TED: How do you say, "Don't go!"?

> MH: 146_{Ni} ena'a peo! not.acc you go

How do you say "Stay!"? TED:

MH: 147_{Ni} pokoiai! vou stav

How do you say, "Don't stay!"? TED:

MH: 148Ni pokoia pe! Ena'a! you stay not

What about "Hit it!"? TED:

MH: [Don't know.]

What about "Look for an Ilimo tree!"? 551)TED:

MH: 149 Ename kuro inamoiai! go.and ilimo look.for/see

How do you say, "I was looking for you but couldn't find TED:

you."?

[Don't know.] MH:

TED: Do you know any English?

MH: Not much, only a little bit. I can spell 'boy' and 'village' that's all. [Moi then illustrates and talks about being a pastor.]

621)TED: When you went on the hiri did you go to Apiope?

I don't know it. I only know Aivei, Era, Panaroa, Era MH: Urika, Era Arai, Era Piheie, that is, only the places where the canoes anchor, not the little (out of the way) villages. [Moi then describes the Delta and some Purari

cus toms.

650: Tape ends!

APPENDIX 6

A Simplified Koriki Wordlist with English Finder List and Comparative Data

This wordlist contains all morphemes that have been identified in the numbered utterances in Appendix 5. In this listing the following conventions are employed:

to Howing C	onventions are employed:	
	V = verb	
	_Adj = adject	i i
į į		length
	() enclose optional of words not in fo	or variable parts of words or parts ocus in the gloss
	= incomp	lete listing
	underlining marks MH	those instances where OA assisted
Comparative	data are given in the I	Finder List following.
Simplified Koriki	Meaning	References Utterances
a:	man,person	144
a!	ah(surprise)	86,91,93,194,104
aboabo – se	e avoavo	
ae	wife	138,140
aia(ka)	pot	75,76
V-ai	general tense- aspect marker present, past imperative	for 89,91,92,96,97
ai	eye	118
a'i	no!	18,21
aie	gee,alas,sorry	,heh 101,102,106,116,135
ai ra	many	129
<u>ama</u>	<u>gorugoru</u> bund sago	le of 97
amua,amua v	ake chief,Big Man	77,88,98
-ana	question eler	ment 44,87,106,142
V-ane V	V and V	119,124,149
ane	come	3,5,15,23,112,113
1	()[9])	55 (AA)

Apau	Apau,Boera	22	
apeare	not	41	
-aria(ri/io)	future tense,will be + Adj, will V	94,95,96,97,132,133,139	
arinoko ena, arilokoai, arirokoai ena	stroll about, walk around	104,105,115	
auri	pig	88,94,95,96	
ava(i)-	kill(pig)	88,94,95,96	
avoavo	stupid	122	
е	yes,heh	7,43,46107,140	
eai(pani)	now	5,15,60	
eaieai	now.recently	3,23,34	
ei	heh	88,117	
eiava	or	134	
eio	?	90	
eire	this one	126,130,132,133,145	
ekaramariai	like what?	63,118	
ekaraharuana	how many	129	
ekei	which?	61	
ekeimena'e	where go?	114	
emaiemana	quickly	120,121	
ena-	go	12,36,88,95,96,99,104	
eni	former	11,17	
eoaia	tell lies	110	
era'a, eraio	pot	130,132	
eria	none	1,76,77	
eviai	cook(v)	67 <u>,125</u>	
evoroai ena	look for	108	
ia	he	36	
iaki	work	74,108	
I'ai	I'ai,Iare	15,22	
Iare	Iare	2	
ikuai – see k- 'give'			
ima(ima), imare	good	87,90,103,106,107,139	

imua	die	58
inamoiai,inamoia(ia)	see,look for	34,138,140,141,143,149
<u>ipa</u>	<u>asi</u> ,canoe log	97
ipa-	know	2,4,6,11,13,19,22,45, 73,83
-ka(?)	?	27
kani	difficult,hard	74
karene	cut (says)	124
kata	cutter,ship	35,36
koana	who?	47,50,54
Koivi	Koivi	27
k- ikuai okai okuai okuai okuaria okumane okume oukuaria oukumane	give (you) give (me) (you) give (him) (you) give (me) (you) will give (me) (you) give (me) (you) give (me) (you) give (me) (you) will give (me) (you) give (me)	91,92 99 132,133,134 98 134 96,133 97
kupai	happy	135
kuro	ilimo tree	149
1 ano	?	47
lae - see rae		• •
lavi - see ravi		
lekopani	later	99
lipilipi - see ripiripi		
mai	father	52,131
mailaia	bring	99
mako	place _.	144
mapua	toea shell	91,92,93
marea	house	127
mau(mau),maue	small	116,117
mei	mother	54
mi -	get	42,88,96,97,99,119, 126,127,133

anda WhiRhas and

miaiena mianai miaianaa	take away	42
mianei,miaianea, mianeai,imana'e	bring	88,96,97,114,119,133
miki	true	35
	truly,well,very	7,71,74,83,88,111,117, 122,128
mi ri	beach	126
mo -	one and	27,88,95 47
moku	Motu	96
monou	only	85
mouru(?)	?	57
na	I	2,3,7,11,83,94
	me my	88,133,142 10,44,93,141
nae - see rae	•	
nai	I	4,31
	me	69,91,92
	my (2)	85
naio	me (?)	143
namba tu	second	12
nao	foreigner,European	35,36
nava	fish	102
nav-	eat	89,95,96,102,113
nemu	hungry	101
ni	you(subject)	45,47,90,95,106,109, 114,116
	you(object)	132,141
	your	53,118,123,126,127,128, 129,138
noe	name	4,11,12
0	or	60,133
	that um(hesitation)	4,33,35 132
-0	accentuation, really	86,101,104,107,117,122 128,135
oaio	okay,all right, finish,that's it	6,33,84,90,95,97,98,99, 100,137
oiamanika'e	what doing?	116

		and the second of the second o
oibe	yes	96
okune,okumane,okuai,	okai – see k– 'give'	
oka-	make (sago)	97,132,133, <u>145</u>
oko	too,also	27,77
ono	what-is-it? (as hesitation element)	103
ou -ou oukuaria,oukumeai - oupekei	that, those accentuation	56,65,75,96 85
oure, ioure	that one	13,14
ovara	big	135
pairi	village	2,3,138
pani	time	5,15,17,60,99
paua,paoae	not know	7,109
pe	not	144,148
pea	not	2,4,6,35,42,110,111
peare	not	22,26,33,41
pei	food	113, <u>145</u>
pene	a little piece/ bit of	102
peo - see pea		
(ou)pekei	stay,live,be in a place	65,95
pevi	food	67
pipei	?	145
piria	tie,build canoe	99
pokei	live,stay	56
pokoi- poko-	put stay stay,live	126 147,148 61
pu ,	sago	119,124,125,132
puou	betelnut	119, 124, 125, 132
rae,rai,lae,nae	insides	103,123,139,140,141,142,143
raria	not want	71,86
ravi,lavi	ravi,clan, men's house	4

-re	?	142(imare), 22,26,33,41 (peare)	
rearea,lealea rere	two two	10,11 27,31,32	
ripiripi	bad	117	
uapeke-	stay,live	60,78	
ukua	child,boy	116,117	
uro,era'a .	pot(s)	131	
vake	man,friend,trade partner	6,85,90,96,99,130,131	
vana	pot(s)	63,64,67,70,71,126,127, 138,129	
vapea	canoe	10,44,99	
-(v)aria - see '-aria'			
ve	possessive suffix	36,131	
voa	language, speech	100,111	
Ø	to(a place or person)	8,9,23	

Finder List and Comparative Data

In this list M, I, K, Ko and B refer to Maipua, I'ai (or Iare), Kaimari, Koriki proper, and Baimuru respectively. HTL(E) refers to the Eleman HTL. The comparative data for M,I,K and Ko come from Ray (1907), Holmes (1913) and my own unpublished fieldnotes and those supplied by Rev Fox; those for B are taken from Kairi and Kolia (1977).

English	Simplified Koriki	Comparative Data
accentuation	-o, -ou	M,I: - <u>o</u> 'really'
ah(surprise)	a	M,I: <u>a</u> 'ah'
alas	aie	M,I: <u>aie</u> 'gee,sorry,alas,heh'
all right	oaio	M,I: <u>oaio</u> 'okay,all right'; B: <u>o'ai'o</u> 'okay'
also - see 'to	00'	
and	V-ane	I: V-ane 'and, when, if'

		•
	то	K: mo 'and'; M: mo 'another'; B: mo'u(?) 'and'; M: mono'ou, I: mono'u 'one'
Apau	Apau	Motu: <u>Apau</u> section in Boera village
areca nut - see '	betelnut'	
aren't you?	-ana	M,I: - <u>ana</u> 'question tag'
<u>asi</u> - see 'canoe	log'	
bad	ripiripi	M,Ko;I: <u>ripi</u> 'bad'; K: <u>lipi</u> 'bad' B: <u>dipi</u> 'bad'
beach	miri	M,K,B: <u>miri</u> 'beach'; Ko,I: <u>miri</u> 'sand'
betelnut	puou	M: pu'ou; Ko: pu'au; I: kiu B: pu'au (large), ki'u(small) ki'ukani (roasted) betelnut'
big	ovara	M,K,Ko,I,B: <u>ovara</u> 'big'
Big Man - see 'ch	ief'	
Boera - see 'Apau	l ¹	•
boy	ukua	M,K,Ko,I: <u>ukua</u> (<u>mau'u</u>) '(young) boy, child'; B: <u>uku'a</u> 'child'
bring	mailaia, mianeai, mianei. miaianea, imana'e	Motu: <u>mailaia</u> 'bring' M,K,I: <u>mi (a)</u> 'get' + M,K,I: <u>ane</u> 'come'
build(canoe)	piria	M,I: (no) piri 'tie (rope)'; B:piri'a'i 'bind'; K:pirine 'tie (rope)'
canoe	vapea	Ko: <u>vapea</u> 'large canoe, boat'; K,I: <u>vi'i</u> 'canoe'
canoe log, <u>asi</u>	ipa	No evidence.
chief	amua, amua vake	K: <u>amua</u> 'chief'; Ko: <u>amovake</u> 'chief' B: <u>amo'a</u> 'chief'
child	ukua	M,K,Ko,I: <u>ukua</u> 'child'; B: <u>uku'a</u> 'child'
clan - see <u>ravi</u>		
come	ane-	M,K,Ko: <u>ane;</u> I: ' <u>ane</u> 'come'; B: <u>ani</u> 'come'
cook	evi-	K,B: <u>evi(a)</u> ; I: ' <u>evi</u> 'cook'
cut (sago)	karene	No evidence.

FIGURE AMERICAN OFFICE OF

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cutter, boat
                   kata
                                 English: kata 'cutter'
                                 I: <u>imue</u>; K: <u>imua</u> 'die';
B: <u>imu'a</u> 'dead'
die
                   imua
difficult - see 'hard'
                                 M,Ko,I: <a href="mailto:navai">navai</a> 'hungry'; B: <a href="mailto:navai">navai</a> 'eat'; 
K: <a href="mailto:navai">navai</a> 'eat'; 
'eat';
                   navai
eat.
                                 Ko: a-, I: peina 'eat'
                                 English: ai 'eye'; K,B: inamu 'eye'
                   ai
eve
                                 Motu: nao 'foreigner, European'
European
                   nao
father
                   mai
                                 M.K.Ko.I.B: mai 'father'
                                 M: o'aio, B,K: o'ai'o, I: oaio 'okay, all
finished
                   oaio
                                 right, that's it, finished;
                                 M,K,B: nava, Ko: emeke, I: ina 'fish'
fish
                   nava
                                 M: pėi 'sago soup, thing'; I: pei 'food';
B: pe(?) 'food'; K: navai 'food'
                   pei, pevi
food
                                 B: eni(pa'iri) 'former (site)'
former
                   eni
                                 M,K,Ko,I: vake 'man, hunsband';
friend
                   vake
                                  B: na'avake 'friend'
future tense - see 'will'
get
                   mi
                                  M,I: mi 'get'; K: mi'ine 'get'
                                  Verb 'to give' is complex. No reliable
qi ve
                   k-
                                  evidence of full range of forms
                                  M,K,B: ena; I:'ena 'go'
                   ena
go
                   ima
                                  M,K,Ko,I,B: ima 'good'
boop
gorugoru
                   ama
                                  No evidence
                                  K: kopai 'happy'; B: kopae (or kopa'i(?))
happy
                   kupai
                                  'happy'
                                  K: kani 'hard'
hard
                   kani
                   ia
                                  Motu: ia 'he'
he
heh
                   e,ei,aie
                                  M,I: e 'heh'
hesitation
                                  Koita: ono 'what-is-it?' as
    element
                    ono
                                  hesitation element
house
                                  M,K,Ko,I: marea 'house'; B: mare'a
                    marea
                                  'house'
how many
                    ekaraharuana M: ekara'aruana, K: ekaraoruana,
                                    I: eka'a aruana, B: ekava'aru'ana
                                     'how many, how much'
```

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M.K.Ko.I: nemu 'belly'; B: nemu
hungry
                   nemu
                                     'pregnant'
                                    M,K,Ko,I: <u>nai 'I', na</u> 'me';
B: <u>na'i</u> 'I', na' 'I'
T
                   na.nai
I'ai - see Iare
Iare
                   Iare
                                     Motu name for the I'ai
ilimo tree
                                     No evidence
                   kuro
insides
                   rae
                                     No evidence except K: raekora 'to
                                     think (lit. talk inside)
isnt it? - see aren't you?
                                    M,B: <u>a'a</u>, I: <u>e'oa</u> 'kill(pig)';
B: <u>ava</u> 'kill'; I: '<u>eva</u> 'hit (with
kill (pig)
                   avai
                                    hand]'; K: a'ane 'kill'
Koi vi
                   Koivi
know
                   ipa
                                     K,B: ipa 'know'; I: voa ipa
                                     'understand languageT
                                     M,I: voa 'language'
language
                   voa
later
                   rekopani
                                     M.I: maura 'later'
like what?
                   ekaramari ai
                                     No evidence
little - see 'small'
little piece/
    bit of
                   pene
                                     HTL(E): pene 'little piece/bit of'
1ive
                   pokei, peke
                                     M,K: pokoi, I: pu oi 'stay, live,
                                     dwe 11
look for
                   evoroai ena
                                     M: meve, K,I: veve'e 'look for'
                                     M: inamuo'i, I: oi 'see'
                   inamoiai.
                                    M: pu o'o 'make sago'; B: oka 'make
make (sago)
                   oka-
                                    (but pu'o'one 'make sago')
                                     M,K,Ko: vake, I: a'a 'man';
                   vake
man
                                     B: bake 'person'
                                     M: a'a 'people'; I,B: a'a 'man'
                   aira
                                     K,B: aira 'many'
many
me
                   na,nai
                                     M,I: na 'me'; B: na'i 'me'
me(?)
                   naio
men's house - see ravi
                                     B: meio 'mother'; K: ai 'mother'
mother
                   mei
```

```
Moku
Motu
                                I: na 'my'; B: na'i, na', na'i'oko 'my'
               na, nai
mν
                                M.I: no'e 'name'; K: neo 'name';
               noe
name
                                B: ne'o 'name'
                                M.I: a'i 'no!'; B: ai'i 'no'
               a'i!
no!
                                I: erio 'none'
               eria
none
               pea,peare
not
                                M.I: peo 'not'; B: pe'o 'not',
               apeare
                                K: pe 'not', peo 'no'
                                No evidence
               raria
not want
                                I: eai rare 'now'; B: eai 'now'
               eai(eai)
now
                                K: eae miki 'now'
okay - see 'all right'
                                M: mo 'another'; B: mo'u 'one'
one
               mo
                                M: mono'ou; K,I: mono'u 'one';
               monou
only
                                B: mono'u 'one only'
                                Motu, English: o 'or'
or
                                Motu: eiava 'or'
               eiava
past tense - see 'tense-aspect marker'
                                HTL(E): pene 'a little piece/bit of'
piece of
               pene
                                M,K,Ko,B,I: a'uri 'pig'
pig
               auri
                                M,I: mako 'place'; Ko: ra'a 'place';
place
               mako
                                 K: omako 'place'
 possessive
                                 HTL(E): -ve 'possessive marker'
 marker
                ve
                                 M.Ko: vana 'pot (uro)'
 pot
                vana
                                 M: 'eia 'pot (lau)'
HTL(E): era 'pot' Motu: uro 'pot'
                aia(ka)
                era'a.eraio
                                 Motu: uro pot'
                uro
 present tense - see 'tense aspect marker'
                                 K: ai'ine 'put'; M: pokoi, I: pukoi
 put
                pokoi-
 question tag - see 'aren't you?'
                                 M: epuana; Ko,I,K,B: emana 'quickly'
                emaiemana
 quickly
                                 Mo, I: ravi 'men's house'; B: ravi
                ravi
 ravi
                                 'clan'
 really - see 'accentuation' and 'true'
```

recently - see 'now'

```
M,Ko,I,B: pu 'sago'
sago
                pu
                                    Police Motu: namba tu 'second'
second
                namba tu
                                    M: inamu o'i, K: oia, I: oi,
                inamoiai
see
                                    B: inamu'oi'a'i 'see'
                                    M,K,Ko,I,B: mau'u 'small'
small
                mau(mau),maue
sorry - see 'alas'
speech - see 'language'
stay, live - see 'live'
stroll around
                arinoko ena
                                    No evidence
                 aboabo
                                    No evidence
stupid
take - see 'get'
                                    No evidence
tell lies
                eoaia
tense-aspect
                                    See section 3.21.2 para (c)
  markers
                 V∺ai
                V-(v)aria(ri/io)
                                    M: o, I: ire 'that'
that
                o,ou
                                    B: o'ure'e 'that one (near the
that one
                oure, ioure
                                    person spoken to)'; i'ore'e
                                    'that one (away from both)'
                                    M: ei, K: ire, I: ere 'this'
this
                 еi
                                    B: i'ire'e 'this one'
this one
                eire
those - see 'that'
tie - see 'build (canoe)'
                                     I: pani 'time'; I: rare, K: lare
time
                 pani
                                     'day, time'
                                    M,I: -a'i 'to, at'
to
                                    No evidence
toea shell
                 mapua
                                     K,I,B: oko 'also, too'; M: oko
too
                 oko
                                     'together with, also'
trade partner - see 'man'
true, truly,
                                     M,K,I: miki 'true'; B: miki 'truly,
well, very
                 miki
                                     verv'
                                     M: re'e re'e, Ko: re'eko;
two
                 rearea, rere
                                     I: re'eko; B: de'ere'e
very - see 'true'
                                     M,K,Ko,I,B: pa'iri 'village,place'
                 pairi
village
```

```
walk around - see 'stroll about'
                                   I: na rario 'I don't want it' versus
                   raria
not want
                                   na rai mikio "I want it badly'
                                  M,I: <u>oiana</u> 'what', K: <u>ekaraoma</u> 'where
at'; <u>M: ekarama</u> 'where from' <u>ekara'ena</u>
'where to'
(like)what?
                  ekaramariai
                  oiamanika'e
                                   B: oi'ana'a 'what'
what (are you .
  doing?)
                                   B: ekimere 'where from'
                  ekeimena'e
where(go)?
                                   M: ekei mako'o'ana, I: ekeima'oana
which
                   ekei
                                   'where at'; B: ekimere 'where from'
                                   M,I: koana 'who'; B: ko'ana 'who'
who
                   koana
                                   M,K,Ko,I,E: a'e 'wife'
wi fe
                   ae
will - see '-(v)aria in Section 3.21.2 para (c)
                                   I,B: iaki 'work'
work
                   iaki
                                   M,I,B: e 'yes'
                   е
yes
                   oibe
                                   Motu: oibe 'yes'
                                   M,K,Ko,I,B: ni
                                                       'you'
you(subject,
                   ni
  object
                   ni
                                   I,B: ni 'your'
vour
?
                   eio
                   -ka
?
                   lano
                   mouru
?
                   -re
```

NOTES

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-all of those Koriki villagers who extended hospitality and assistance of various kinds to me in their villages;

-Ore Api of Maipenairu for helping me understand something of his language and for participating in the conversation experiment with Moi Higo;

-Ore's son, Vivian, for helping me transcribe Koriki materials and for providing extra materials;

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-Nigel Oram for sharing with me his knowledge of things Papuan and other information.

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- 2. I assume that readers will be familiar with the location of the Motu and the general nature of the hiri. For those who are not see Barton (1910) and Groves (1972).
- 3. The term 'tribe' is notoriously difficult to define and I do not propose to attempt to define it here. Instead it will be used in the sense that Maher (1961: 14, fn.2) uses it, notably as "the largest social unit with which the individual Purari [=Koriki] had a feeling of indentification in the old culture."
- 4. Williams (1924:3) discusses these briefly.
- 5. This is based on evidence collected by me in 1978 together with that obtained from other available sources. It is to be noted here, however, that the distinctions that once existed and helped keep tribes apart may be breaking down as a result of largescale external migration to Port Moresby and the spread of the Koriki dialect as a mission lingua franca in the past (Mari'a and Kolia, 1977:4-5). In any event the differences do not seem to have been great a few basic vocabulary differences and some minor grammatical differences, some of which are given in Mari'a and Kolia (1977:5):
- 6. Iare is actually the Motu name for the I'ai.

- 7. The spelling of Koriki names has not been standardized. As will be seen later <u>b</u> and <u>v</u> are variants of one phoneme in Koriki and are used interchangeably in spelling. Glottal stop is also generally omitted.
- 8. Ipiko is thought to belong to the scattered Inland Gulf Stock (Franklin, 1973:269) and North-East Kiwai is a member of the Kiwai Family to the south (Franklin, 1973:249).
- 9. This influence extends, in diminished form, as far as the Roro around Hall Sound two hundred odd kilometres to the east and is evident in the style of their club houses and in the word marea that they apply to them (Seligmann, 1910:223). The former are obviously patterned on Koriki men's houses (ravi), though of course this may not have come directly from them, and the latter is clearly a borrowing with semantic shift of the Koriki word marea 'house'.
- 10. For example, they did not learn Muru and/or Kaura the languages of two small isolated Eleman tribes formerly living on their eastern and north-eastern boundaries respectively.
- 11. This would seem to be contradicted by Stone (1880:64) who says that "some of the https://nic.noes.go.as.far.as.Ipiko". The difference may be that the Ipiko who live further inland up the large inlet of Port Romilly may have been more easily reached than the Baroi for navigation reasons. Another difference may be that the Ipiko came to one of the other trading points used by the Motu and received special mention because they were different from the Koriki.
- 12. Chalmers (1880:18-19) refers briefly to these stories noting in the process that "the people of Port Moresby speak of themselves as one with Gulf natives being of one origin."
- 13. It should be remembered that these villages are not in the same position today as they were at first (European) contact (Maher, 1961: 14-67). They are, however, lineal descendants of those visited by the Motu in former times.
- 14. I use the term "Police Motu" for what is now referred to increasingly as Hiri Motu to avoid confusion of Hiri Motu with the Hiri Trading Languages HTL(E) and HTL(K).
- 15. We ignore here the fact that <u>dekenai</u> is from Police Motu. It is significant, however, in terms of what is said in Section 3.22 para (g) below, in showing that the Motu did not know or use Koriki locative/direction markers. See also para 3 below.
- I assume that the <u>ai</u> and the <u>dekenai</u> in this sentence are from Police Motu, as this was the <u>language</u> we were using for communication at the time. They also occur in "true" Motu although <u>dekenai</u> would not be used for 'to' in a sentence like this one. The use of <u>dekenai</u> is significant here just as it was noted to be in the first illustrative sentence in para 1 above.

- 17. MH/102 refers to utterance 102 by Moi Higo. All other examples are similarly identified.
- 18. Sentences ending in -o or -u are usually derived morphophonemically from those ending in other vowels, the -o and -u being in both Motu Koriki and in 'true Koriki an accentuation (or 'affirmation' (Ray, 1907:330)) morpheme which means something like 'really' in English.
- 19. Apeare appears to be either a derivative of, or an invention based on, the 'true' Koriki form api'a (Kairi and Kolia, 1977:17, 34).
- 20. Vivian Ore said that this was the Koriki proper dialect form but I have been unable to check this. It is not mentioned in either Ray (1907) or Holmes (1913).
- 21. Kairi and Kolia (1977:9) give <u>ama</u>- corresponding to <u>pa</u>- and <u>-'aka'e</u> corresponding to <u>-ai</u>.
- 22. Sometimes speakers do say na ipapea but I do not know under what circumstances or whether this is a recent development in the language. The normal question and answer forms, positive and negative, are, I am assured, as follows:
 - Q: Ni jpana? 'Do you know?' A: Na jpou. 'I know.' you know.Q I know.acc
 - Q: Ni pauana? 'Don't you know?' A: E, na paua o! 'Yes, I you not.know.Q yes I not.know.acc don't.'
- 23. -ao and -eo could also be counted as variants but since they derive from ai or ae + o and ei + o it is not necessary to include them as such here.
- 24. The meanings given here may look more or less incongruous but are those implied by the context from which the examples are taken.
- 25. Ray (1907:328-29) has substantially the same set (viz., -riai, kiai, kavai) although he interprets them all as 'causatives'.
- 26. Note that the examples that Holmes (1913:138) gives imply that there are several imperative suffixes: -aia, -ne [=-ne'e], -ra which include reference to the location where the action is to take place, e.g., kikiriaia 'Write, write down!', kikirine 'Write, write here!', kikirira 'Write, write here!'. -ne'e is, however, the only form I was given in elicitation.
- 27. There is the odd example where Moi used -(v)aria also (v. utterance 96: enavaria '(you) go and...') or some other 'true' Koriki form (v. utterance 137: Oaio, ena'a! 'Okay off you go!' or utterance 148: ena'a 'Go!') although these are not the correct imperative forms in Koriki as already noted.
- 28. See Kairi and Kolia (1977: 32, para (d)) for a set of different conditioned variants of -a'i.

29. There are, for example, words like:

```
mailaia (M)
                               cutter, boat
kata (E)
nao (M)
                               foreign, European
ia (M)
pene (HTL(E))
                               little bit
-ve (HTL(E))
                               possessive marker
uro (M)
                               pot
namba tu (PM)
                               second
oibe (M)
                               ves
o (PM & E)
                               or
```

These are not significant, however, because most can be explained by topic of conversation requiring words which postdate contact (<u>kata</u>, <u>nao</u>), slips of the tongue (<u>oibe</u>, <u>o</u>, <u>ia</u>, mailaia), and carry-over features from HTL(E) (pene, -ve).

- 30. I am not really sure how legitimate this supposed extension is as I have had confusing results when trying to elicit words for 'friend, trade partner'. Some say that vake is the word; some say $\underline{ipa'a}$ (? $\underline{\langle ipa + a'a | lit. know(n?) | man)}$ is.
- 31. Ore also uses <u>navai</u> for 'to eat' when according to other evidence this <u>is supposed</u> to mean 'hungry' in 'true' Koriki.
- 32. This sentence was contrasted by Raho with the following one which is supposed to be in the HTL(E): mininasi tutume kenakena which is supposed to mean 'you're a fool' or 'you've got no brains' (from 'inside.head by small'). This sentence will be discussed in another publication later.
- 33. Consider, for example, the phonological variation described in Section 3.21 above, the variation in forms of the verb 'to give' given in Section 3.22, para (h) above, the use of the possessive marker -nu in the 1976 materials, and the examples given in footnote 27 above.
- 34. The historical relationship between these two languages will be considered in another paper later.
- 35. See Dutton and Kakare (1977:14).
- 36. Since submitting this article for publication I have been able to interview two other old former Motu hiri traders about their knowledge and use of the Koriki language in hiri trading. These two men were Mr Vaieke Igo of Elevala, Port Moresby, and Mr Seri Bodibo of Porebada, west of Port Moresby. In those interviews further material was obtained on the nature and use of the language called HTL(K).described in the above article. In brief this material is similar to that obtained from other informants in 1976 and 1978 and upon which the above article is based. It therefore supports the conclusions reached in that paper and strengthens them by providing a much broader base upon which the article was written.

REFERENCES

- Allen, Rev. L.W. 1951. 'The Purari Kompani.' In The Purari Delta, South Pacific Commission Social Development Notes No.7.
- Barton, F.R. 1910. 'The Annual Trading Expedition to the Papuan Gulf.' In C.G. Seligmann (1910) pp.96-120.
- Brown, H.A. 1973. 'The Eleman Language Family.' In Franklin (ed) (1973), pp.281-376.
- Capell, A. 1962. A Linguistic Survey of The South-Western Pacific (New and Revised Edition) Noumea: South Pacific Commission.
- Chalmers, J. 1880. 'Trip to Papuan Gulf (Nov-Jan, 1879-80).' LMS Papers, microfilm AMF 25-1. Dated 2.1.80.
- Dutton, T.E. 1976. Review Article: The Dictionary and Grammar of Hiri Motu (The Office of Information, Port Moresby, 1976), Kivung, 9 (1): 39-56.
- presented to the Linguistic Society of Papua New Guinea, Port Moresby, September 1979. To appear in <u>Kivung</u>.
- Central Papua: A First Survey. Department of Language, UPNG, Occasional Paper, No.15.
- Ferguson, C.A. and C.E. DeBose. 1977. 'Simplified Registers, Broken Language, and Pidginisation.' In V. Valdman (ed), <u>Pidgin and Creole Linguistics</u> (Bloomington: Indiana University Press, pp.99-125.
- Franklin, K.J. (ed) 1973. The Linguistic Situation in the Gulf District and Adjacent Areas, Papua New Guinea. PL, C26, Canberra.
- Groves, M. 1960. 'Motu Pottery', <u>Journal of the Polynesian Society</u>, 69:3-22.
- ----- 1972. 'Hiri.' In P. Ryan (ed) <u>Encyclopedia of Papua New Guinea</u> (Melbourne University Press in association with the University of Papua New Guinea), pp.523-27.
- Hitchcock, N.E. and N.D. Oram. 1967. Rabia Camp. New Guinea Research Unit Bulletin No.14. Canberra: The Australian National University Press.

- Holmes, J.H. 1913. 'A Preliminary Study of the Namau Language, Purari Delta, Papua,' JRAI, 43:124-42.
- ----- 1924. In Primitive New Guinea. London: Seely Service.
- Kairi, T. and J. Kolia. 1977. 'Purari Language Notes,' Oral History, 5(10):2-90.
- Maher, R.F. 1961. New Men of Papua: A Study in Culture Change.
 Madison: University of Wisconsin Press.
- Mari'a E. and J. Kolia. 1977. 'Vaimuru Dialect, Purari Language, Gulf Province,' Oral History, 5(2):2-37.
- Oram, N.D. 1964. 'Urbanization Port Moresby,' South Pacific Bulletin, 14(4):37-43.
- Ray, S.H. 1907. 'Grammar Notes on the Namau Language Spoken in the Purari Delta.' In Vol. 3: Linguistics in Reports of the Cambridge Anthropological Expedition to Torres Straits (Cambridge University Press), pp.325-32.
- Seligmann, C.G. 1910. <u>The Melanesians of British New Guinea.</u> Cambridge University Press.
- Stone, O. 1880. A Few Months in New Guinea. London: Sampson Low, Marston, Searle and Rivington.
- Voegelin, C.F. and F.M. 1965. <u>Languages of the World: Indo-Pacific</u>
 Fascicle Five (=Anthropological Linguistics, 7(9):1-114).
 Bloomington, Indiana. Anthropology Department, Indiana
 University.
- Williams, F.E. 1924. The Natives of the Purari Delta. Port Moresby: Government Printer.
- Wurm, S.A. (ed) 1975. New Guinea Area Languages and Language Study, Vol. 1: Papuan Languages and the New Guinea Linguistic Scene. PL, C38, Canberra.

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