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DISTRICT: GULF STATION: KEREMA. VOLUME No: 45

ACCESSION No: 496.

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1968-1969
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# Papua New Guinea Patrol Reports 

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patrol report of: KERF NAA - -TULIF DrSi ACCESSION NO. 496
VOL, NO: $\pm 5:$ L $968-1969$ NUMBER OF REPORTS: 15

| REPORT NO | FOLIO | OPFICER CONDUCTING PATROI. | AREA PATROLLED. | MAPS/ PHOTOS | PERIOD OP PATROL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [/] / of 1968/69 | 1-c | W.H.BAOTHN \$O | RDAP; cls | - | 9.7.68-22.7-68 |
| [2] 2 | $7-15$ | W.H. Broxam Do | LonAipi c/o | - | $1.8 .68-21.8 .68$ |
| [3] 3 A | $16-31$ | QR.Semmins a/roe | Soutins Portion of Nerthurn Scetion of LABEecope c/s | - | $15.8 .65-11.9 .68$ |
| [4] 3 | $32-46$ | 6. R. SIMMINS | Socituern Sfortion of Nontrem See, | - | $12.8 .65-11.9 .68$ |
| [5] 4 | $47-52$ | DR. Simalins. | LARM LGC.at SARAMA | - | $9.10 .68-11.10 \cdot 68$ |
| [6] 5 A | $53-69$ | N.H.CLOXAM | Qaioi clo | - | $14 \cdot 10 \cdot 68-25 \cdot 10 \cdot 68$ |
| [7] 5B | 70-83 | W. H. BLOCAM. | Gaipi 2.G.C. | - | $14 \cdot 10 \cdot 68-2510 \cdot 68$ |
| [8] $6 \cdot A$ | 84-108 |  | KEREMA BAY | - | 4.11.68-9.11.68 |
| [9]68 | $109-124$ | 10. $11 . B L O X A M$ | IFREMA BACS \% Ention of the MABERCPC c/o | - | 6.11.68-21/2.68 |
| [10] 7 | 125-134 | M. $11 . \mathrm{BLO} \mathrm{\times AN}$ | PABEROPE O/D | - | $10111.68-2.12 \cdot 68$ |
| [ $1 / 8$ | $135-145$ | A.R. SIMMINS. | CAPDI L.G.C. | Mf | 8.1.69-11.1.69 |
| [ 2 ] 9 A . | $1+6-159$ | D.R. SIMMINS | Coastal nowtion Vaunun tiast c/b | - | 11.4.69-17.4.69 |
| [3] 9 $B$ | \|60-173 | B.W. Me MAHON | Trolasd potion YMLALA Fost c/s | - | 11.4.69-17.4.69 |
| [4] 10 | $174-183$ | Q M MeMAAPN | DAMEA1A BAY C/O | - | $24.4 .69-14 \cdot 5 \cdot 69$ |
| [ 5 ] 11 | 184-212 | P. MAYNARS | Danpi clo | $m p$. | $26.5 .6 y-14.6 .67$ |
| [] |  |  |  |  |  |
| $1]$ |  | $40^{4}$ |  |  |  |
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| [] |  |  |  |  |  |
| [] |  |  |  |  |  |

## KEREMA

| Report no. | $\frac{\text { officer conducting }}{\text { Patrol }}$ | Area Patrolled |
| :---: | :---: | :---: |
| 1-68-69 | W.H. Bloxam | Kaipi |
| 2-68-69 | W2H. Bloxam | Kaipi |
| 3A-68-69 | D. R. Simmins | Southern \& portion of Northern Section of Kaberope C. D. |
| 3B-68-69 | D. R. Simmins | Southern \& portion of Northern Sec. Kaberope C.D. |
| 4-68-69 | D. Simmins | Attending Kaipi L.G.C. at Karama |
| 5A-68-69 | W. H. Bloxam | Kaipi C.D. |
| 5B-68-69 | W.H. Bloxam | Kaipi L. G.C. |
| 6A-68-69 | W.H. Bloxam | Kerema Bay |
| 6B-68-69 | W. H. Bloxam | Kerema Bay \& portion of the Kaberope C.D. |
| 7-68-69 | W. H. Bloxam | Kaberope C. ${ }_{\text {d }}$ |
| 8-68-69 | D. R. Simmins | Kaipi L.G.C. |
| 9A-68-69 | D. R. Simmins | Coastal portion Vailala East C. D. |
| 9B-68-69 | B.W. MeMahon | Inland portion Vailala east C.D. |
| 10-68-69 | B.W. McMahon | Kerema Bay C.D. |
| 11-68-69. | P. Maynard | Kaipi C.D. |

## PATROL REPORT

Report Number
1 of $1968 / 69$
Subdistrict Kerema

District....................Gulf
Type of Patrol......Special
Patrol Conducted by......William H , B1oxam P.O.
Area Patrolled
(Council and/or
Census Division/s.)
Personnel Accompanying Patrol

```
Mr. C.P.O. Chapman (Part)
```

To $22,7,68$
No. of Days.
7 (Broken)

Last D.D.A. Patrol to Area :.... $28 / 6 /^{\prime} 8$
Date
Objects of Patrol (Briefy)..........Attend. Council meeting and assist with audit ..............of council books.

Total Population of Area Patrolled

Director of District Administration, KONEDOBU.

Forwarded, please.
/ /19

Department of District Administration,

KONEDOBU. Papua.

20t Octobor: 1963

The District Commissioner, Qulf Distreict.
kmeres

PATROL NO. Wmum 2 as $60 / 60$

Your reference $67 \mathrm{mon} 40 / 0716$ doted noth Soptonbos, 1263.

I acknowledge with thanks receipt of Patrol

 . to . . . JSATPI . . . . . . . .

Census Divisions.
(W.I. DISHIM)
xadmberacose): $N$ Director

* Delete as necessary.


Department of District Administration, KEREMA, Gulf District. 20th September, 1968

The Director,
Department of District Administration, KONEDOBU.

## KEREMA PATROL REPORT NO, $1 / 68-69$

Attached please find copies of the above patrol report, submitted by Mr. Bloxam.

This patrol was of a special nature and the main object was to attend to Local Government matters at the Kaivi Council Chambers.

Encls.

## PATROL DIARY

Depart Kerema approx. 11.00 hrs , have lunch with Mr. H. Holt at Cupola. Carriers sent on ahead to beach in order to carry motorbike over rocks as tides not low enough e Arrive Kaipi Council chambers approx 15.30 hrs . Commence checking Final Financial Statement. Sleep Karama.

10th July Attend Council Meeting. Meeting recorded by Radio
11th July Collect books, vouchers etc., and return to Kerema with clerk in order to complete balance and returns. Sleep Kerema.

19th July
Depart Kerema at noon with Mr. C.P.O. Chapman on motorbike. Arrive Karama and meet up with Mr. F. Howard and auditor Mr. J. Smith. Sleep Karama.
ROth July Commence audit of Council affairs. Sleep Karama.
21st July Continue audit. Sleep Karama.
and July
Complete audit and return alone to Kerema at 11.30 hrs . Sleep Kerema.

Sub-District Office, KEF MM, Golf District.

9th September, 1968
'PATROL'REPORT
Kerema No. 1 of $1968 / 69$

## Introduction

This patrol which was conducted over a broken period of seven days, was of a routine nature solely concerned with the July Statutory Monthly meeting of the Kaipi Council in the first part, and the audit of council books in the second.

Little need be said of the meeting itself as this is covered entirely in the minutes, however the meeting was different in that it was the first meeting recorded by Radio Kerema. The whole meeting was recorded however only one hour was consisting of relevant factors was broadcast over the radio. The response to this appeared to be good and the fact that the people in the villages can know exactly what was said at meetings should stir the less active members of the council into putting the views of their people forward.

The second part of the patrol was spent assisting the auditor Mr. Smith. Matters arising from this are covered in the audit report.

## PATROL REPORT

Report Number.
Subdistrict
District.
Type of Patrol
Patrol Conducted by
crevo Mo. 2 9968/69 crizen

GUF
8PECTAT

Area Patrolled
(Council and/or
Census Division/s.)
Personnel Accompanying Patrol

```
YuTPI
```

Ono member of powres

Duration of Patrol-from. 86 T31 $8 \quad 68$

## No. of Days.

8
Last D.D.A. Patrol to Area :.... 29 R14288

## Date.... 9/7/68 22/7/68 7 days (Broized) Objects of Patrol (Briefly)....... attend Councill meeting hear tax coursta inonto new 1 and for coundi.

Total Population of Area Patrolled

Director of District Administration, KONEDOBU.

Forwarded, please.

$$
67.2 .2
$$

Sub District office. KEREMA
23rd December, 1968.

## The District Commissioner, Distriet office, <br> KEREMA

## KEREMA PATROL NO 2/68

Ploase find enclosed three copies of Patrol Report Kerema No. $2 / 68$. I regret the late forwarding of $t^{2-4}$ s report I have g.iven you my reasons for this in my $67.2 .21 / 39$ of the
12th Decembor, 196 .

The patrol was a special one and requir ittle comment. The officor was in the Kaipi on Local Geveinment to the Kaipi, ail on routine Councij matters. week $y$ irips

The variations of estimates have been submitted through the Regional Local Covernment officer.

For your information please, and forvarding to
Headquarters.

Encl.


## PATROL DFARX

## KCRIM NO. 2-68



Sub-District Ofilce, KTMPMA GaII District.
9th September. 1968
BATROL REPCRT
Xerema No.2-1968/69

## Introduction.

This was a routime patrol which spent all of it's time at Karema village with the exception of one day which was epent hearing at tax courts at Koarve Tear oourts were also heard at Kargmeb

The Kaipi Council is also looding for a site to build a pernenent store as the present one which is incoryergated with the Council Chsmbers is aituated ch land which is zumidy boing eroded by tide and river action. A suitable spot was located during this patrol, and the ovmers anked whother they vouldbe willing to sell. They aggreed and an gyplication was forwarded on the 2 and dugust, 1968 (Reis us 3503048 ).

## geryste

Prosecutions for non-payment of council tax commenced on the ist August, and over $\$ 200$ was collected in fincce oniy six people failing to pay their sineso.
at Uaimai, however no one was convi entering was investigated Conclusion

Prior to my returm to Kerema I attended the monthiy ponter meoting of the Kaipi Counoil in Nhioh Varlations of Estimates were propared.


## The Distiflet Comalseloner, Guls DI itizet. virnu.

ect Mr. W.H. Bloxam, Patrol Officer, Sub District Office. $K$ Kand.
GulP District.

TERRITORY OF PAPUA AND NEW GUINEA

The Director, Department of District Administration, KONEDOBU

## KEREMA PATROL REPORT NO $2 / 68$

Attached please find the original and one copy of the above report.

Due to the nature of the patrol it does not call for any comment.

Encl.


$$
67.2 .2
$$

Sub District office. Ky pun

23 rd December, 1968.

## ERNES PATROL $1122 / 68$

Please find melos ed turco copies of patrol Report Kerema No, $2 / 68$. I regret the late forwarding of this report I have given you ry reasons for this in ry 67.2 .21039 of tho 12th December, $106 \%$.

Tho patrol was a special mo and requires little comment. The officer was in tie Kali on Deal Government Council bushes. At this stage ho was mating neolith trips to the Ralph, ali on routine council matters.

The variations or estimbse have been submitted through the Regional Local government peter.

Tor your information please, and forwarding to Headquarters.

(e)

Encl.

## KERTVMA NO. 2-68

1st August
Depart Kerema on motorbike for Karama. Arrive midday. Conanence hearing courts for non payment of tax. Sleep Karama.
${ }^{\text {2nd August }}$ Karema.
3rd. August collect fines in the morning and hear a few more courtse Return to Kerema with six prisoners.

7th August Attend Kerema Bay I.G. Counoil meeting in the sleep Xarema.
8th August Brenk patrol to return to Kerema with one prisoner patrol by drop sight in Swangon area for forthcoming patrol by A.D.O. Sleep Kerema.

19th Auqut
Retwon to Karema in morningo Oheak and bilance July monthiy etatement. Commence land inventigatiom and hold discussions with ormers of lend that Council wishes to purchase. Sleep Karama
20th August Conduct initial, survey of land to agoertain If suitable for councli puxposes. Attend monthly cormoli meeting Sleep Karama
21st August Investigate alleged theft and brealcing in off nurses house at Uamai. Return to Kerema in afternookid

Sub-District Office, KEAREMA
GuIP District.
9th September, 1968
PATRO REBPCRT
Kerema No.2-1968/69

## Introduction.

This was a routime patrol which spent all of it's time at Karama village with the exception of one day which was spent hearing at tax courts at Koarut Tax courts were also heard at Karame.

The Kaipi Council is alao loolding for a aite to build a permanent store as the present one whiah is inooryorgated with the Counoil Chmmbers is situated of land which is rapidily being eroded by tide and river aotion. 1 suitable spot wes located during this patrol, and the owners anked whether they wouldbe willing to cell\%. They asgreed and an epplication was forwarded on the 22nd dugust, 1968 (Refs $583503548 \%$.

Coursts
Prosecutions for non-payment of counoil tax commenced on the 1st August, and over $\$ 200$ was collected in IInem, only six people failing to pay their fines.

An alleged breaking and entering was inveatigated at Uaimad, however no one was convicted.
Conclusion
Prior to my return to Zerema I attended the monthly moutt meeting of the Kaipi Council in whioh Variations of Estimates were prepared.


## TERRITORY OF PAPUA AND NEW GUINEA

## PATROL REPORT

Report Number $\qquad$
Subdistrict..........EBREIEA
District $\qquad$

Type of Patrol
Patrol Conducted by..........SI. I1.S م/A. A. .....
Area Patrelled $\left\lvert\, \begin{aligned} & \text { Southern \& Portion of lorthern Section } \\ & \text { of Kaberope Census Division. }\end{aligned}\right.$
(Council and/or
Census Division/s.)
Personnel Accompanying Patrol

$$
\begin{aligned}
& \text { Mr G.J.Chamman, C. P. P.O.. } \\
& \text { S/Const ENBOGO? Consts 1/e WAI \& EVARA, }
\end{aligned}
$$

$$
\begin{aligned}
& \text { GUVGADII, N.1.O. KARAETA. }
\end{aligned}
$$

Duration of Patrol-from.1.5./...8../.68 To....../...../.68

No. of Days... 28
Last D.D.A. Patrol to Area :........................................
Date..... $14 / 2 / 68$

- $9 / 3 / 68$

Duration 25 deys
 tration, (3) Apprehension of Hurderers, (4) Anti - Yavs Compaign
(5) Contacting Uncensused groups.


Director of District Administration, KONEDOBU.

## Forwarded, please.

/ /19


District Commissioner.

```
67-2-11
```

24th Eabsuaxy, 1269 .

The District Comissioner, Gule Distriet.
kitus.
©

Your roference $67-2-46 / 085$ datod oth anuary,
1780.

- ce nowlodge with thanks recelpt of Amaual Consus Roport by Ias. D... Simine, a/A.D.C. to Southome and Past Northern Mabiliciva Gensua Division.

15. Simins paints a rather gloony picture of the area however, as you have polintod out, patrole should continue to visit the area vhenever possible and at loast naintain law and ordor. posciblo oconomic devolopmont hut untit thic evontuates at loast the present "status cuon should be maintasnod.

I note in. Shevins had difficulty vith his irranemitte Has this been roctifiod?

16 map accoupaniod the roport.

> (I.W. ELIaS)
c.c. Mr. D.R. Simmins,
A.D.C.

Sub-District Office, KEREMA. Gulf District.

XER 1/A
GUL DISERICT
8th January, $126 \%$.

Assistant Distriet Comnissioner, KETCMA

## KERBMA PATR L REPORT $34 / 63,69$

Receipt is acknowledged of the above report submitted by Mr. Simmins.

The late submission of this revort has already been taken up with you in seperate correspondence, however, I will roiterate that future delays in the submission of patrol reports will not be tolerated by this office. Thore can be no excuse for a 4 months colay.

If and when the Kerema Kaintiba road becomes a reality, these people should be oncouraged to resettle nearer the road or if they are unvilling, to construct feeder roads to the main road. It will only be when they have casier access will they be able to see any development. For the time being we can oniy pay them sporadic visits and maintain law and order.

Duc to shortages of iunds and starf wo must of necessity concentrate our slender resources on the already developed and reasonably populous aroas. It is in these areas where we do have a chance of success. If our resources are scattered too widely we will retard the grovth of existing Councils and possibly cause their foilure. This we cannot allow. Although a Lease camp for this area has been on the plans for sometime now it wili only oventuate with an increase of experienced staff.

Current D.A.S.F. policy is to encourace development in an area where the people can obtin a return and get their produce to markets. In an area such as the Kaberope with extremely poor communications, a semi nomadic population and a difficult terrain it would be fool hardy to comence any large scale economic developnent. D.A.S.F are also facod with a staff problem.

There are several gaps in the report which wore apparently to be fillod in prior to submission.

*

$\qquad$

## In Reply

Please Quote
No. 67.2.2
Sub District office,
KEREMA
23 rd December, 1968 .

The District Cumissioner, District office, KEREMA

## KEREMA PATROL $3 / 68-69$

Please find onclused 3 copies of the attached report. I regret that all Kerema reports now being processed have not been delivered before this. In this regard I refer you to my 67-2-1/039 of 12 th December.

To a large extent they have been held up on my table through pressure of duties.

For your information, please.


Encl.

\% - Movas $1 / 2 / 68$ - Census made yestorday incompleto, but still others did not arrive. Patrol left village 1030 arriving p10 1530. F... settlod in, building houses ote. slept P10. cen used eve. Garmier troubles mesolved. $1030-1250$ P10 - IAKOC actual centre of MAIIS group. Sent word for people to come. Slept. Censused etc 63 people, obviously many people have not come, however this patrol has ascertained there furture patrols should go especially the Swanson/ Lohiki patrol of December to contact these new people. 0950 - 1130 HAIYZ - PIO. 1145 - 1820 over alternative track traversing extremely rough courtry to $\mathrm{S} / \mathrm{W}$ of 1 MIVE before reaching PAMBA to join rest of patrol. Slept PANBA.
03051012 PAIBA - IACI. 1115 - 1300 WAGI -
TAMBDAKEMO. Or zonized people to cut line on site Which may be suitablo for airstrip \& conducted census etc in PN. Slept TA. DANWGO.
Continued clearing line down proposed sirstrip site. - Greatest length 1064 foet. 21though it is possible ionger site avallablo further down the valley in a general southeasterly direction. Slopt TAMDACBCGO. 8815-1300 TA DAKENCO - PATATA. In spite of fact we were destined for TOVIA \& made repeated enquirios re. latter's location ended up PATATA. Reason* V/c sorry for patrol personnol slipping on bad $r$ ads; the one to TOVIA Was worse, he said. Slept PATAIA

## SATV OAV 7/9/68. Patrol had contacted a new line of uncensused people

Sumpax $8 / 9 / 68$ last night. Consused them this morning. 1020-1300 PATAIA - PAIMGOBA one prisoner attemptine escapo baing recaptured en route. Census PAINGOBA of: other villages $1430-1830$ \& heard 3 courts. Slept PAIMGOBA. Dospatchod Const POIU to Kerema to organizo water transport for patrol's return to Kerema. Sent Const $1 / \mathrm{c}$ EVARA TO rsapprahand some escapod prisoners. Re-f consused PATMGOBA villages because of "foul up" in books. Two $\mathrm{V} / \mathrm{c}$ imprisoned each for 1 month for hiding people from census and stealins respectivoly. Slopt FAIMCOBA.

## MONDAY 2/9/68

LUESDAY $10 / 2 / 6$
$\qquad$ 00 - O940 PA1NOBK - COON talest people re 1430 UDOVA - KTIIAPA (now PaUIIO). S7ept. P30 -1520 MTMA.A to cmpsite on middle reaches of
 ralk from LoHili. Built ptrol houses a slept.

$\qquad$ -- The aren coverod is some Mias in axtont, The contactod popple, in tho area number tozs.
There is not ho Ald Post, hospital, school, Administration
agency or Mission establishment in the rea.
This best describes the area. Added to these factors there are no roads as such, the bulk of the population is not eacily aceessible and the torrain ic inhospitable. Coupled with this last factor, the dearth of population, especially in the southern region sives little promise of feasible access in the future.
Another factor which immediately presents itsolf when developmental potential is considered, is that those people who have migrated to the coastal regions are rapidyy dying out. The impact of malaria on them hass been enormous. (See Appendix "A")
In torms of the World Bank Report,
this area has no potential.

## (a) POLITICAT

## SITUATION REPORT

situation report of the the above introduction procises any Government organization. Although three (3) patrols have been mounted in the last fifteen (15) months, this high numbor is abnormal. The area is neglected; it has been neglected by the Administration and lissions since thess influences heve been in the country. Intermittent governent patrols have accomplished little more than giving the people arether sketchy respect for law and ordor.

In this respect the Administration's control is spasmodic and tenuous. Village Officials appointed by Aiminist ation patrols have performed well within the sphere of their own and the government's limitations; however it is the writer's opinion that these officials only report matters when it suits them.

If an official has a personal axe to grind he will report wrongdoers. Similarly, if he is not personally involved and therofore not liable to be punished he will report trouble. As soon as he becomes personally involved and does not stand to gain by reporting the matter, it never comes to the Mi inistartion's atiention unless through a third party.

As reported in the prepious two reports on the area, the people have no knowlelge of the Houss of Assembly. Their conception of things outside village or family affairs is nonexiston

None of the past members or the House of Assembly has ever visitad the tarea. Any member wishingto visit the arsa would have ta eopsider the following data.
(a) It tekes an average of three (3) weeks to got around the area by the only present means - valkin..
(b) One never hopes to see the full population. The people ars nomadic and at any one given time may be visiting north and east of $1, S I N A / A$ or west towards " 8 VaILilin? Those other than a census patrol would be zelr to no oing 10\% of the people. Thus, seeing 160 people for throe (3) wook's hard woric is a poor return for a Nember whose time is valuable and such visits in the Kaberope are unlikely in the near future.

Politicel Education is hompered by

The people are not motivated by any tie: which bring them into com unities; an occasional party when someone dies, a couple is marice, birthay on as mood dictates is the only factor bringing the snall family groups together. There is then little awaroness of things political and small chance of the people responding to political education prosrames.

All of the recent natrols have given political education talks about the flouse of Assombly, the elections and thoir result and the work of the Ibuse of Assembly itsclf and its menbers. Thore has been no response to these talks. (b) $\qquad$ . District Administration is the only department to shov any real interest in the laberope and to a lesser extent the Department of Public Health who, Hsually after some procrastination in the past, have made an N.U. available to accompany patrol. Other de partments such as Agriculture and Irade \& Industry have displayed no interest in the area.

No processing and marketing arrangements ore recuired. The little produce that comes out of the area comes from MUUN at the hoad of Feroma Bay where the people grow some Pineapples, kaukau and taro for sale at the Keretia farket. The people bring this into weroha by canot, some six or seven hours (c) SOCISE

There are no social developments good or bad in the area. Elsewhere, outside the area, some of its people go to seek work in Korema, Kaintiba, Menyama, Kwambega, BUA etc. Those who go to Kereme often go for protracted periods and their children may obtain some schooling, but once again the continuity

We have seen in the introduction
report that there is not one Aid post in this large area. I foel that there are two sites which would be suitoble for the estaklishment of Aid- Posts.
I consider this slite is One is Maiulo at the head of Keroma Bay. Gaberope poople comine to keromia do so through lav inRo or through ITUNA where there is an Aid Post already.

AUHO then caters for all the people coming to kereme not coming through liuntús and al1 the people returning to the area after visiting the District Headquarters. It also caters for all thoso poople in the area behind MiURO, this area including some /oo poople.

The elternate site would be at BAUYA, a village right in the population centre of the Kaberope. The chief drawback with this site would be its inaccessibility. While BAUYA's central position in the area would assure that the bulk. of the population would recoive medical at ention, its geoqraphical isolation may motivete ageinst this.

Any suevestion that medicnl services must be accorded to the aron ust bring up the question, who is going to provided these services? It is now apparent that tho Departmont of Health is trying to get away from establishing new Aidposts and training new Aidpost Orderlies.

The only alternntive is for Councils to indortake these services undor subsidy. This brings us to the question of the future of the Kaberope. In an area like this is it foasible to introduce Councils or will it be established policy in the future to resettie people from dopressed areas of this noture? lore of this will be discussed in the area study. For now it is
surficient to note that the area bedly needs a minimum of tro aid Posts; that it is rather acalemic who puts them in, tho Molnis ration through the Department of Health or a low-income Council on a lerge subsidy

Through patrols the people have obtainec a basic knowledge of the reuirements of the law, howaver the nomadic nature of the area's inhabithats mitigotes ngainst establishing deep grass roots in villages, building communications with other viliages and establishing a "status quo". Villagors ordered to perform village work by ono patrol may never been seen again in the villace whors the ordor was given. Census particularly, is thorefore hard in the compiline, becuase it is often impossible to establish where the owners of names in the Census resisters may be.

Constant indoctrination by patrols has established in tha minds of the people that murder, assault and stealing are prohibitod by the government and that wrongdoers in these regards are liable to spells in the local Corroctive Institution.
the Governeent in this area on a ernanent basis. Patrols usualiy give out a few axes and spades for road work and ensure that the accompanying Medical Orderlies carry out a basic medicel inspectior. No schools or Aidposts are located in the area, either Mission or Administration. Once agoin what is tu be done here depends on a policy decision by the Administration. Wil. it provide some bastc services for these people in their home arca and thus make it harder to encourage them into resettlement schemes on the coast or provide nothing as is the case now and present the people with a "fait accomplis"?
os There are no cults in the area, neither any unrest. The peoples' philop ity is a simple one breaking down into basic daily requirements. of recent times the people of Maluro and SORI have been leaving the village on a more or less permanent basis and migrating to the towns.

It is thought that they are doing this less through economic motivation than a superstitious regard for their health. Once again refer to Appondix " $A$ ".

Womens clubs, Youth activities etc
do not exist. There are no missions to coster such activities and the two Welfare Assistents in Keremawava expressed no interest in the area. Department of Welfare activities in the area and throughout the Gulf are more or less at a standstill in any case because the Department has provided no directional skill to channel the work of these two assistants.
(d) $\qquad$
From the foregoing it can be readily seen that the area has been left to its own devices up until this year of our Lord wien some of the Territory's indigenous polititians are advocating area secession from the Territory as a whole end others advocate imediate home rule and the like.

The Kaberope people would not have
the faintest inkling of the meaning of the terms or why the polititions were using the,.

In my Area Study I shall discuss the possibility of offering a "quid pro quo" to these poople as a means of developing the wrea and opering it to the Local Government Council movement.

Illenopuction The Kaberono iss to the north of and emcom arsing the Ivory headwaters in the north east.
 Census Division now, having joined the Merema Bay Council, its people still haw ethnic ties with the laboropes. For goograpizic reasons also, the census of Maduro is always completed in the Kabroje patrol as hivulo marks the southern boundary of the Concerns Division.

Toporraphicaliy the area is a rugged one. While its mountains are not great in height ranging from Qeproxinately 2,00 feet at PAIIMBA to 4,000 in tho IV RI headwater region, the broken nature of the country and tho numerous fest flowing rivers mitigate against developing it economically. Roads particularly would be most difficult o construct not only because of the abovementirned factors but also because of the lack of population.

The countryside is badly leached thropulth the action of those fast flowing rivers. The high rainfall ensures that they receive on almost constant supply of water which in turn eats away large portions of the country side every year. While there are no available rainfall figures it is estimated that the area to the the south and east of the Albert Divide f would receive in excess of 200 inches of rain fall per annum.
(b)
transport from kerema to lamurn, Access to the area is by motor Mater no vehicular mods and hoc had ho need for them up punt has present time. loads and has her no need to $\begin{gathered}\text { chemo they walk to }\end{gathered}$ presidio or to junta and come by canoe(some $5-7$ hours) or by speedboat (in some cases where this is available in 1 - $1 \frac{1}{2}$ hours.
(c)

Administratively, the area has had little contact withoutside bodies including the Administration. Wile patrols have traversed the oren on occasions in the past, I can find no record of a pere - or immediate post-war policy of trine to contact the area and its people. Since the beginning of the year 1962, seven patrols have been made to the area, four of them over the last 18 months. I note that in your $67-2-15$ 1795 of 14 th November 1966 , you remariced that 13 patrols had been made to the area since 1953. This has obviously led Kr C.P.O. G.
Chapman to his conclusion of "up to oighteen months ago only 15. patrols had entered the area in fifteen years."in his introduction to the report on this same patrol.

## Wy impression is this. host patrols

conducted to the area in the past have been for specific purposes and have not been geared to contacting people and establishing them in villages. Apprehension of murderers and investigations have ranked high on the list of patrol objects in the past. This impression is the regild of observations in the field through conversations with the people, perusal of village books where they existed (mostly they did not before lir Dunkerly's patrol. in August 1966) and so on.

This then is the reason for having
this still - primitive group on our back door-stop in Korma. While the four patrols over the lest eighteen months have done much to alleviate the impression of the Administration as an absentee landlord, they have fail to establish the Administration as the main agent for develop mint of such areas in the Territory.

Irrevocat $\rho$ this bring us back to
the oft mooted suggestion that it is essential to establish a
base camp in the laborope to ecrelop the area and establish a
Council, or alternatively, resettle the people.
( $\qquad$ .
soon at achoo Appendix "A"
There is 111 le to report under this heading. White sori and a uni are virtually disappearing off the map through a if ch mortality rate and mi craion to harems, most villages romath fairly stare with the usual natural increase.

One phenomenon which could be reported as a migration trend is that most of the people living in the mountains sem to have come to a conclusion not to migrate to the coast because of the effect of malaria otc on those who have already done this, I.S. the euros and solis.
vacillating still as to whether they will move into tho KAIMPIBA area or remain where they arc, according to a recent re port made by the Village Constable.
number of tracks in addition to the ${ }^{\text {Al }}$ villages are 1 indited by any tracks are in reasonable condition in view of the contact the area has. An on-the-spot officer in charge would ensure a great improvement in the quality of the tracks. (C)

- around SORI

2. TBIUKI.
3. HAP DA

+ DEQUATA

5. IJATA

Tire are five main groupings.
understand each other, although the All the people of the Kaberope dialects in the main CANAIR language which stretches east to RaINIIBA.

Group antipathy as such does not appear to exist, but disputes between individuals of seperate groups can become widespread. Such a dispute was reports at PAIICOBA (MAPBA Group) where the Village Constable was taking a group of relatives to ascertain why his brother in law at INMAMPGA had been assaulted. He was persuaded by the patrol to let any action necessary be taken by the Ministration authorities.
affinal. relationships constitute a remark-ile phenomenon. A woman may marry out of her group to a man miles away and will lose all but the most itinerant contact with her group over the period of her marriage. If when her husband dies and her children are grown - up, she is most likely to make a slow return back to the aron of her birth. It is as though through the years of her marriage she has been a resident of her husband's hamlet she has not become an intergrated pert of it. On his demise she feels bound to retrun to her own area.

It is difficult to obtain data of this kind from these pop lo. Few speak a lingua france and 011 appear to be secretive about intonation of this nature. Also it has been impossible to mount a lesuriely patrol to this area in recent years because of the length of the walks (his and the additional time required to obtain information of this nature.
(D)

Outside the elected Councillor
at MaURO and the appointed Village Constables in each village, it hes been difficult to ascertain who the chief leaders are in the villa es. Tho few individuals who have emerged to dea are
TOROII (previously of Tilori) now of MaURO
TIA MI
of WAVDE

## s

The Village Constables of PAIMGOBA, WA DE, BAUYA th l UDOIA are by far the most outstanding village officials.

It is interesting to note here that the women appear to play a vital role in the every day running of and politics of the villages or groups. This has boon noticed on numerous recessions: the women appear to be for more vocal on a wider range of topics than other women in other native socieities. I have not as yet been able to analyze the reason for this al though I suspect that isis something to do with land. (B)


Inheritance of ground is through the atriline but there appear to be no strict rules adhered to governing the occupancy of ground. Many of the Kaberope people have strayed many files from their homeland in the course of a few generations.

Also, it appears to be the fashion of the young wen to room all over tho land, to visit villages throughout large areas and to stay in these village from 3-6 months or longer at a time. Others leave their own areas for good and for semi-permanent ties with other villages with whom they do not appear to have close ties.

This air of acceptance is apparent in
all the social groupings. Unfortunately I have never had time to investigate fully these patterns. Previously this was impossible with the Interpreter BOBORO who appears to have been bent on secreting information from the Administration.

With the new interpreter, GUMGA DIN it is anticipated that larger amounts of accurate information will become more readily available.

It is a mot question as to the exact part played by the women in land tenure. Although this is through the patriline the women play a large pert in the talk on ground, its uses etc.
*other factor which must bo mentioned here is the number of Kaberope and KN:AIRS generally who appear to have become share croppers or some sort of another for coastal Papuans in the jurua Resettlement area and elsewhere in the Subdistrict. Although no figures are available here, It is proposed to mount a short patrol to the jurua area and its hinterland to do a survey on this and associated problems and to locate a number of villages thought to exist in this area. The results of this patrol will be forwarded as an appendix to this report.

Beside the suppl amount of marist gardening carried on at SoRI ant whurio no cash cropping has been undertaken by these people. It appears to be Aexioulture's policy to assist developing people and not to become concerned in under-leveloped
areas.
IF)
cone have t aught thonselves to write forms of moth and Pidgin, but that $i s-17$. Hip educ tron facilities have been open to tho so people until recently. and than only on a very minor scale, such es the school. at wo and waw 3BGA, both places being outside the ares. The I..... school at SOPI has closed through lack of support. Whether it reopens at Whilulo IS a fine point.
(G) $\qquad$ The usual. India venous crops can be found
throurthout the area:- Swot potato, Taro, Arrowroot, sugar cane, bananas cabbage of varying types, green Leaves atc. Mostly, and especially if the people are walicing the staple crops are cooked
possums, rats, piteons and bush foul are . Ri Fi, wallahics, in plontiful supply. Informents have told mo that crocollles are found as hieh up as the mildle $t$ roachos of tho Lomllof: I huve never seen 2 trace of these reptiles in the area, and doubt that they gle lement the hub O. S alict.

Housing is of two veryine styles, the somi-permanent houses on stilts or on the ground as in the Albert Divido area and the bush lean - tos found in the lower LOMIKI aren and around the IVORI. These 10 on - to ty io houses char -acterize all earden houses where the families live close to their food supply. The lower sout towards heroma one comes, the more shanty - like are the villoges. This is in kecping with the attitude of these people who have deserted the mountain areas. They have discarded the better points in the traditional make - up and have adopted the pajchology of itinerant vagrente if it is possible to steal or trick, this is preforable to working.

In the MADEROPS pooper the villages have improved in standard generaliy and in hygiene over the last two years. This is a result of increasing contret ond must be expected. There are fow Luropoan artifacts in use besidos saucepans plates, knives, forks, spoons and tin cups and Government - issued knives, ares spades and shovels. Little or no European - style canned food is eaten molnly because it is unavailable.

There are no comunity ceatres or other organizations in the area. Missions, IMke tho Administration are short staffod and have no immediate plans for going into the area and establishing centres.

## (H) MISSIOUS

While the Unitod Church has been unable to stimulate anything more than momentary interest, the Catholic Church has struck a chord with a few hundred of the lomal people. Th y have as yet been unable to consolidate this contact for the reasons iven above. Largely the area is not Christianized even al though to the East and llorth the people have been contacted and can usunlly say to what Mission they belong. The people in the Lower Kaberope cannot sey what missions have visited them. All they can soy is that they have been visited by tro different types of Miscions. Obviously there can be no conflict between the lissions while this state of affairs remoins.
(I)


Thore are no non indigenous establishments in the area, no non - inligonous markets for labour; hoither ero thero, any outiets for primary produce.
(J) $\qquad$
The absence of roeds has been comented on already. There is a mbve afoot in the BAJYA arca to construct a rond towards the RATMI River to Iink up Ith the pmoposed Wintibe - hurus - Womeno road. This is boins actively oncouramod by this Do artanent by providing tools for the oonstruction. A bench is boing cut from BAUMA over the Albert Divided towards the Tauri for this mupose.

On provious paùrols I have discussed Whth the lealers, the best pascible route for a road to Kerema direct through the unpopulateu south. This roed to the Taurs is dmuinently mors foasible as the Tauri road has been inspected by high Public Works officials and the survey will be beginning shortil. Sneh mond cen -ive ne cess to the port of Korema. This in turn can be stressed whon introducine cash cropoing if the people remain in their home loc lity.
making an offer to the people something on these lines. "Your
 We shall support you with tools and where necessary, machinery. When tho road is built wo sha 11 build a Council. Whoso for the Low or Kaberope Council or make an " ex ratio" conation to help Jour Council bt underway. We sha 77 ondonvour to establish
 about being resettled."

Although such matters have boon raised in the village e phi at small combined area matings it is difficult to maid the concept clear because tho people are so isolated and parochial in attitude (refer Page 2 this report.) If the Administration could see its way clear to making such an offer a meeting with all the leaders throughout the area contd be arranged ( as was done when the voluntary support for tho Kali road was requested from tho Kerama Day \& Kaipi people) to discuss the matter.

At the moment we are not authorized bo make such promises however I should be interested to hear your convents on the isles.

There are no aerodromes in the area. A site for an airstrip was inspect d at PA BDAKEmico. It was only 100't Coed lug at its reatest lent. The approaches to the strip sits are to the south west np a wide river valley. It is thought that a better alternative may be located farther south west down this valley on the River which is named KBVAVI (?) thought to be the honduratens of the IVORI.
(II) $\qquad$
There are none. Some labourers from this area work in Kor emo. They are not good labourers and usually domain hire by an Administration Department for a couple of months before getting seciced. Then ensures a brief period of unemployement before another individual or another government Department hires the person again.
(L) $\qquad$
This is at the lowest possible level. I have already commented on the lack of political development and the reasons for this the people knowledge of government etc.
$\qquad$
The only economic trees in the area are at MAMURO and SORI. These tres number 1000 at MAMURO and see at SORI. They are not utilized as economic units for the frater part pf the year but are used for food. They are coconuts. There is no record of when prod ce was last brought to Keroma by the se Villagers. Total production potential from these trees would be proc for manes a geo

Market gardening is practiced by the people of the same villages as mentioned above. It is estimated that the pooplc earn about $\$ 250.00$ per annam out of selling the in native foodstuffs as enumeratal earlier in this report.

Labourers at Korema receive $\$ 52.00$ per annam plus rations. The number employed varies from 30 - 4 When P.W.D. has a lot of work to bout $205-10$ at normal 1 limes. P.... labourers get the cash wage of $\$ 7.50$ nor fortnight ( 1 st year) and $\& 3.50$ per fortnight ( and year) which breaks down to \& 185 per annum ( 1 st year) an \& 221. p. a. for 2 nd year labourers. Mo Cooperatives function in the area, neither co marketing or Rural Progress Socictics. There are no eutettu\#tam ontrenconours. No Bank book were seen by the petrol although there are some in
thor ares. The Coomonveat the Bank hes not be able to provide this office has enquired recently.

Tex has not been collected in the area, the potential to pay tox would bo nil for all out in the people of the VIllages mentioned before, soma . Host of the male Rerema Bay Local Government Council and Soul. Most on s this sear adults of haluno ware ag an $B 2.00$ out of the normal \& 3.00 . tax rate. Obviously, any estimated per capita income is going to be calculated by the total income earned being divided by the calculated to to l income would be somewhere in pe vicinity of \$1900.00. The population is approximately 1630; the per capita income could bo ne more than 110 cents. I arrived at $\$ 19000$ by allowing 10 P.... . 10 . $\$ 250.00$ per onnum, District the Administration labourers at accounted for (domestics and per annum and other worker) another $\$ 250.00$. The total is if labourers outside the arealual total income would probably be
something less.
(iI)

## POSSIBILITIES OE EXPAMDHC -IE BCONOM

Normally this would be an interesting topic for discussion. Here we must look at the lack of roads. This is basic if tho area is the development at home ar devettlement? Once this basic question is decided then we can start to move.

In the home environment market
gardening would be easily organized but cost of transporting the foods on roads is they ecristod with motor transport would be prohibitive, especiatiy if a mark t was envisaged outside tho Gulf. The old Gulf problem of marketing, jobs availability otc etc otc again rears its ugly head. 1 do not consider it is worthy of reiteration here.
(0) $\qquad$ .
This matter has been briefly touched on in all my patrols, briefly because before one can mention such exotic bodies as Councils one must look at the people and their environment. The people are not far removed from their is old way of life, the one practised us the ir as L.G.Councils. difficult to discuss But if the Administrant the system. They regard this Department they are happy to adopt guardian. At this stage it is as tine old paternalistic guardian. At this stage it is associate this image of District Administration.

Before Councils can be established, there must be a Base Comp with an Adviser ensuring that alternative Council does in for ea, a Council would be even easier to to developing the area, establish.

For your informal ane

The District Cemiseiomor, Guls Distariet, [FPMA.

## PNMor reara mo. 39/4: 69

Iour seforeme0 is $67-2-46 / 086$ dated 8 th Jomaxy:
1968.
2. I ackaoriedey with tharke rocospt of Ammal Conens Bopport in Mo. G.G. Chayman, C.P.O. to senthorre and part IVorthorm Roborepo Conene DAviaicen.
3. A reacomatily ocmplied ropert. Tatare soperts ahould follow the format as eot out in my ofrouiar 67-1-0 dated 20th Jum, 1968.
4. I have $m$ furthor cenconte to offor excopt that a map sheald have beon atteched to the sopert.
(T.W. EHLIS) Dimeter:
ce: sir. G.G. Chagan G.P.O., Sub District Office, KFRTMA.
Golf District.

0

67.2.1:6,086

IEREMA
GUNP DLSEICS
Sth Jonunr:, 1969

## Assistant District Comissionor,

## KEREMA

MREIA PATROL BDPOR2 3B/6869
Heceipt is acknoyladged of the above reporit submitted by $\mathrm{Mr},{ }^{\text {c. Chapan. }}$. To save confusion I have renumber od this report 3 B .

Ar. Chapman should not be instructed not to use such torms as 'Dibura' in official. correspondenco.

The District hedieal oricer will be visiting part of his ar a during the next fer weeks and will fully investigate all aspeets of ifealth.
9 Due to the relatively low population and diffleult terrain there is little ve can do for these pesple oxcopt onesurage them to resettle in more salubrlous surroundings.

Mr. Shapman has suluitted a much better report than his last effort.

DISHRICT CVIMISSITER

- C.C. The Director Department of

District Adminjsoration,
67.2 .2

Sub District office. KEREMA

20th December, 1968.

The District Commissioner,
District office,
KEREMA

PATROL REPORT 3/68-69 SUBMITTED BY
CePo. MRe Je GHAPMAN

This is the first report submitted by Mr. Chapman in this Sub-district although there are a number of small inaccuracies and Mr. Chapman does not, draw any significant conclusions or a critical analysis of what is needed in the area, he has submitted a clea, stralght forward report. That he has not strictly adhered to the format of the area study shows that he has not yet trained his mind to look for the tings or seek out information not readily available as required by the area study.

## With time, this knowledge will come.

In the introduction Mr. Chapman writes "15 patrols had entered the area in 15 years." This he has ascertained from comments on previous reports and shows he has had interest enough to study these reports.

However the figure gives a flase impression. Most of these patrols have been special purpose patrols for apprehending nurciers and have not established a good rapport with the people.

It is uncertain what the officer is talking about in para 5 however it appears that he is talking about the sucessful efforts of patrols to bring people into larger village groups. This is development of a very basic nature.

SOCIAL Page 2.
Under this heading Mr. Chapman has included some well esented information. The alarming death rate amongst the people ol Mamuro, Tori, Naime and Iaivangeni above needs comment. Unfortunetoly this alarming rata has not been brought out in these figures although a total of 8 children in these three villages excluding Mamuro had been born and died since the last patrol. When this is considered it makes the case for an Aid Post at Mamuro more realistic.

When the rigures for Mamuro are fowarded it will bo seen that there have been a very high percentage of child deaths.

In para. 12 the officer writes there "is a certain amount of fear of the Administration." This may be so in the villages which were newly contacted or nowly re-contacted by this patrol, but does not refer to the villages elsewhere. The village people in most areas welcome the patrols to the villages, for socnd and economic reasons.

Moving on to the aroa study paragraph one, the whole area is basically limestone mountain with mud and sandstones being found from place tu place.

All the rivers have limestone boulders in them.

In paragraph 4 it is noted that the percentage of absenteeism is very high. A total / / 100 absentees in 1700 is a little under $6 \%$. A figure of $331 / 3 \%$ used to be the statutory figure over whith authorities did not like to see the ifgure increase.

The actual percentage of male adults about is approximately $3.7 \%$ not a figure for alarm, to the contrary one which will have to be increased if we are to overcome the parocial attitede of the area.

Under' leadership' page 3. The officer has not consulted with me as to the names of the leaders, however what he says is basically true, the patrol was constantly on the move. The valks are long and he did not have time to get acquainted with the leaders.

What Mr. Chapnan says about land and its suitability for resettlement is true. The area I have in mind for resettlement is at the back of Moi village across the bay from Kerema or from the Taure eastwards and to the south.

Mr. Chapman will have to learn that when he makes a statement he must back it up with reasons. Also he will have to learn to give more concentrated effort to his reports.

He has a tendency to become sidetracked easily, a failing not uncommon in Cadets, but one which he will have to rectiry.

He states his points clearly and succintly what he will have to aim at is greater accuracy and far faster submissions.

## Monday 12th August

Departed Kerema 1215 accompanied by three police, an interpreter and three carriers. Arrived Mamuro 1330 only to find the village deserted. Apparently all have fled into the bush. Overnight Mamuro.

## Tuesday 13 th august

Departed Mamuro 0840 and arrived at new Iwangini 1010. The new village site was chosen as many of the people in the old place had fallen sickl six carriers recruited and after a lengthy discussion with the people, the patrol returned to Mamuro at 1420. The villagers had not returned. Overnight Mamuro.

## Wednesday ith August

Left Mamuro for Sori 0735 and arrived 0910. The village is a disgrace and the occupants refused to carry. After a brief talk I managed to recruit one carrier. Patrol returned to Mamuro 1450. Some villagers had returned, thinking the patrol had left for good. A meeting will be held tomorrow morning. Overnight Mamuro.

## Thursday 15 th Aurust

People rather hostile about having to carry for every patrol which enters the area from the Kerema side. Grass cutting and drain digging exercise for the rest of the day, as the village is a mess. Two members of R.P.\&N.G.C. and three carriers arrived late in the afternoon. Word sent to Wamde for carriers. Overnight Mamuro.

## Friday 16 th August

Left Mamuro for Naime 0945 and arrived after walking some rilles through rivers at 1210. Village vacant, so patrol took a canoe and paddled to Murua D.A.S.F. station. Two carriers were recruited and patrol returned to Mamuro where we were met by Mr. Simins who had arrived during the afternoon.

## Saturday 17 th Aukust

Carriers from Wamde errived enabling patrol to get under way. Left Mamuro 0910, arrived Iwangini il20; carriers very slow. Census whs carried out and two cases of yaws sighted and treated. V.C. veryicompetent. Overnight Iwangini.

## Suntay 18th August

Departed for Iwaiyu 0850, arrived 1235. Track becomes very rugged after two and a half hours' walk. Carried out census until 1400 which revealed a high death rate amongst children. overnight iwaiyu.

## Mondev 19th Aupust

Attempt to contact Kerema by radio failed. Leave for Wamde 0945 and arrive 1615. Completed census 1745. Spades and sarifs distributed. Overnight Wamde.

## Tuesday 20th August

Departed Wamde 0820 for Ivana to carry out census, arrived 0920. Only half a dozen people in the village, whilst the others had made their houses in the bush. V.C. vas also absent. Three serious cases of malaria which were later seat medicine from Bauya. Departed Ivana 1140, arrived Dauya after walking along

PATROL DIARY - 2
well-cut track, 1410. Tried to carry out census but as most of the people were in the gardens it was postponed until the next morning. Mr. Simmins arrived approximately 30 ming. later. Courts held and dibura taken. Overnight Bauya.
Wednesday 21 it August
Nine carriers paid off whilst Mr. Simmins carried out census. Three policemen sent on with cargo. When leaving for Timbaingauwa, an elderly woman was brought to us and was accused of trying to work sorcery on the patrol. Action was not going to be taken, except that the V.C. was concerned for ours safety. Implements of sorcery and decorations were taken from her and she was reprimanded. Patrol then departed. After passing the leaders of the cargo line $I$ continued on and carried jut a census at Timbaingauwa. Arrival time 1320. Left for
Yawaimungo 1515 arrived 1550. Carried out census. Village has grown considerably, according to reports of the last patrol. Overnight Iavaimungo.

## Thursday 22nd August

Departed Yawaimungo 0840, arrived Putaia 1110. Censused for the first time on actual village site, although others had been carried out from Yawamungo. Neatness and general order of the village was quite an eyeopener. Census and village books brought up to date. When trying to compile new census forms these were found to be useless, as they only numbered to 25.

## Friday 23rd August

Departed Putaia 1025 after sending carriers on to Udowa. Arrived Tovia only to find village empty, 1110 . Continued on to Udowa and arrived 1450. Carriers arrived 1800 after going on to Paingoba by mistake. Between Tovia and Udowa several small hamlets were sighted. Overnight Udowa.

## Saturday 24 th August

Attempted radio contact with Kerema unsuccessfully. Census postponed until tomorrow. One policeman sent on to paingoba with unnecessary cargo. Enquiry made as to where was the best position for an airdrop.

## Sunday 25 th August

After compiling census, patrol departed for Ababia, 1050. Continued until 1515, where camp was made. Only three people here, but several hamlets are said to be close to. Word sent out for them to come to the camp. Overnight Ababia.

## Monday 26th August

Another unsuccessful attempt to contact Korma. supervision of scrub clearing for airdrop site. Though this is not the junction of the Ivori-Swanson Rivers, wo bellevo it is reasonably close. Overnight Ababia.

## Tuesday 27th August

Mr. Simmins sick. Continued supervision of work detail. Tried to contact Kerema in the afternoon but still no luck. The site seems to be clear enough. Overnight Ababia.

## PATROL DIARY - 3

## Wednesday 28 th August

Awaited aircraft after another try to contact Kerema. Plane arrived 1210, left and then returned 1340. Refreshments enjoyed. Preparations made for the trip to Vagi. Overnight Ababia.

## Thursday 29th August

Left Ababia after sending some cargo on to Tovia, at 0845, and arrived 1500. Track in reasonable order. Brief discussion held with ocetipants on arrival and found that tine last patrol to visit the area was eight to ten years ago. Many of the younger men have visited plantations as labourers, and can understand Pidgin. Overnight Wagi.
Friday 30th august
Carried out census until 1300. New names recorded in this initial census 134. Plan to walk for three days and then return in two. V.C. appointed, and seems to be a competent sort of person. Brief talk given on the aims of the Administration. Paid off five carriers. Overnight Vagi.
Saturday 31st August
Departed Magi 0920 and continued on to Pampa, Completed rest house at small hamlet. Arrival 1200. An easy walk except for carriers slowing dow again. They seem to be nervous due to the fact that we will be penetrating areas not previously contacted. Became 111 with diarrhoea. Overnight Mamba.

Sunday lIst September
Carried out initial census of the para people first thing this morning. Several carriers left the patrol. Departed for Maiye at 1030 arriving at 1530. This hamlet is in the centre of a fairly large population group, spread out around the adjacent country. Overnight Maize.
Monday 2 nd September
Initial census carried out and completed by 0900. All carriers except eight have left. Departed Maiye 1030 and went on to Iarogo, arriving 1230. Requested food from the people and received same several hours later. Overnight Iarogo.
Tuesday 3rd september
Departed Iarogo with carriers while Mr. Simmins completed census. Arrived Maize 1020. Left for Pemba 1050 and arrived 1500. Mr. Simmins returned late in the afternoon rather worn out. No new faces seen on the return trip. overnight Paba.
Wednesday 4 th September:
Left for Magi 0805, arrived 1012. After short rest patrol continned on to Tandalengo, arriving 1300. Walked across alleged one-way airstrip site. Carriers sent out to cut path on strip so approximate length could be determined. Initial census and health inspection carried out. Obernight Tandakengo.

## Thursday Fth September

Decided to ste.: another day to complete feasibility survey on airstrip site. Site found to be too short, as greatest length was only 1064 feet. Overnight Tandakengo.

## PATROL DIARY - 4

## Friday 6th September

Departed Tandakengo 0815, arrived Putaia 1300. Original plans to go to Tovia fell through, as V.C. took us to Putaia. His explanation for this error was that he felt sorry for the patrol personnel who kept falling down. Decided to stay the night. Met the V.C. from Kwambega. Paid off five carriers and then Corporal Evara and Const. Poku were sent out to bring in census evaders. Overnight Putaia.

## Saturday 7th September

Seven Dibura taken after census. Departed Putaia 1020, arrived Paingoba 1300, One prisoner attempted to escape but was intercepted by Corporals Wai and Embogo. Census Paingoba 1430 until 1830. Census book in a mess. Overnight Paingoba.
Sunday 8th September
Decided to stay and straighten out census for Paingoba and surrounding area. V.C. of this village seems to have done an exceptionally good job of arranging his people. Overnight Paingoba.

## Monday 9th September

Departed Paingoba 0800. Arrived Pauwio via Udowa 1310. Stopped at Udowa for Corp. Evara, who was out looking for census evaders. At Pauvio census was carried out 1700-1800. Overnight Pauwio.

Tuesday 10th September
Pauwio to camp 0830-1520. Patrol did not stop at Iuiu as village had been evacuated for some time. New road taken from that of previous patrols. Saw one of Mr. Mundell's camps on the road. Overnight camp at Lohiki.
Wednesday 11 th September
Departed camp at Lohiki 0640 , arrived Sori 1320. Big improvement from previous patrols. Census carried out, and a high death and absenteeism rate was notceable. Departed for Kerema after paying off carriers, arriving $1545^{\circ}$.

## INTRUDUCTION

This patrol covered the area north to north-east of Mamuro in the Kaberope Census Division as far as Iarogo, which is situated directly west of Kaintiba.

This area could have been described as the forgotten part of the Gulf District, as up to eighteen months ago only fifteen patrols had entered the area in fifteen years. But now, in the last twelve months, four patrols have been carried out, and have had a great effect on the people living in this Division. This can be seen when a comparison is made between the villages which have been contacted by the last iour patrols, and those which were contacted for the first time during this patrol.

## SITUATION REPORT

## POLTTICAL

(1) As this area has only had constant contact during the past twelve months, no form of Local Government has been arranged. Though some knowledge from outside has been acquired from various sources, it seems to have had little or no effect on the people.
(2) The recent House of Assembly elections brought home the fact that some highar system of government did exist apart from the Administration at district level. I think that before trying to make the people become occupied with the higher system of Government, they must first be made to realise that community development comes first. Once the community has been developed the area can concern itself with Local Government, etc., which will in turn contribute to political education.
(3) The attitude of the people towards the Administration is one of curiosity only. The inhabitants do not seem to realise that the role of ths Administration is to further their development, and if this role can be made clear to them then greater cooperation can be achieved.
(4)

Members of the House of Assembly are unknown in the area as no campaigning was carried out during the recent elections. As in many parts of the Gulf District, the people who roted simply put down a name, thinking it was compulsory, or because it was some sort of nevelty.

## ECONOMTC

(5) With this more intense programme of patroliing resulting in the people being brought together, a new system of development is evolving. This is only at village level; although this is undoubtedly better than nothing. With the present distribution of population, there seems littie chance of the area developing much beyond village level. The population could be described as sparse, with existing villages numbering between 100 and 150.
(6) General rural development in the area has just commenced, as people from the smaller hamlets have at last decided to combine. This has resulted in gardens being linked, but at present this seems to be the limit of their ideas. The area cannot progress further until a patrol post is established in the Lower Kaberope. I realise that the staff situation will preclude this for some time to come.
(7) Other Departments have not as yet ventured into the area, mainly because of lack of communications. There are no roads at all, and road building would hardly be warranted for the very sparse population, besides being a difficult proposition. The only way the area could be opened up would be to establish a small airstrip.
(8) There are no activities being carried out in the area by non-indigenous persons.

## SOCIAL

(9) Education is only being carried out by Missions at Sori and Mamuro. At present the people of Mamuro are builaing a schoolhouse which wili be staffed by a missionary of the United Church. At Sori this method of teaching was tried out, but received iittle support from the local peopie; thus theye is now an empty schoolhouse at Spri.
(10) Previous patrols into the area should be congratulated on their efforts to eradicate diseases such as yaws, scabio, and others common to the area. At Pauwio, where during the February patrol seven cases of yaws were sighted, only one minor case was seen and treated. Maiaria is commor at Mamuro, Sori, Naime and Iwangini, ali of which are situated close to the coast. The area has an alarmingly high death rate among the children. From Iwaiyu going inland, the general health of the people is quite good.
(11) Law and order here is typical of most undeveloped regions. Marriage disputes and cases of assault seem to be the most common. Investigation into the whereabouts of whe murderers from the Koko area was unsuccessful. The Village Constable from Udowa was questioned along with Others from Wagi and Maiye, but no information was fortheoming. A special patrol is to be mounted in November with the sole purpose of apprehending these alleged nurderers. When this patrol is mounted, it would be as vell to recruit carriers before leaving, if it is intended to take the same route as did this patrol. The local people are afraid to go out of their own territory and will mosit likely desert the patrol.

## MISCELLANEOUS

(12) Patrols entering this area upto two years ago have been mostly for police purposes. When approaching the villages there seemed to be some uncertainty among the people as to what the purpose of the patrol really is. There is a certain amount of fear of the Administration.

AREA STUDY

## INTRODUCTION

(1) The country around the Ivori-Swanson area is very broken, rising from 500 to 4000 feet, with many gushing streams fed rising from daily rains creating steep narrow valleys and razorback ridges. Difficulty was exnerienced in finding camp sites, as there are very few flat areas. The soil consists of leached red and yellow clays overlaying mudstone and white sandstone. No limestone was seen. The forest cover is poor economically, but very extensive and damp. There were no grass areas.
(2) The only access to the Kaberope is by foot. This would probably be the main factor hindering the development of the area.

## POPULATION DISTRIBUTION AND TRENDS

(3) The Kaberope population is greater than had been expected, but very scattered and primitive. All villages are linked by tracks which vary in quality from fair to excellent.
(4) The percentage of absenteeism is alarmingly high, especially amongst the Sori and Mararo people. Around Iarogo, Maiye and Wag1, many of the younger men have been recruited by officers from Menyamya on the New Guinea side.
(5) People from Ivana are anxious to leave their present village and go back to Kaintiba, which is their old stamping ground. Their reason for wanting to return was that the people are all sick (malaria) and that their true gruund is at Kaintiba. As stated before, most of the inhabitants of this village have started to leave.

SOCIAL OROUPINGS.
(6) Distinct Social Groups:

1. Hangoya - Sori Village
2. Tetumya
3. Hapea

- Mamuro, Iwangini, etc.

4. Dequata
5. Kuata
(7) The language in this area is the Kamair language, which does not differ except for the village of Sori.
(8) The relationship between social groups is one of tolerance. If one social group ventures ventures into the territory of another, even if only passing through, there may be an exuption, as each group has its set boundaries. Groups do join in alliance, although there is no set pattern as to which side they will take.
(9) There is still 111 feeling towards the coastal people, aithough this seems to be dying out. The more contact the Kaberope people have with others outside their own territory, the more tolerant they become.

## LEMSRSHTP

(10) As the patrol wes constantly on the move, there was not much time ficr us to look into this situation. However, before the advent of the Admiristration contact leaders for epich group did exist, and the Village Constable of today is in many cases the original loader of the group, with his role changed to that of a Government representative.

## LAND TENURE AND USS

(11) Land holdings are large, but little was seen which would be suitable for resettiement or purchase. The system of inheritance is different from that of the coastal people, in that all children of the person concerned inherit some land, although the eldest child receives the larger portion. The system of gardening is individual in that each family has its separate plot which is worked by them alone.

## ITTERACY

(1.2) Many of the people of the Lower Kaberope have no knowledge of Motu or Pidgin English. Lack of contact and poor relations with the cocstal people seems to $b$ the main reason for this. People at Wagi anc Maiyo have some small knowledge of Pidgin, as some of them have visited the New Guinea side.
(13) A Mission school is being set up at Mamuro, but apait
from this there is no education in the area.

## STANDARD OF LIVING

(1lr) Diet consists wholly of taro, sugar cane, banana, green leaves, bush cabbage, sweet potato, pit-pit - ail of which can be ccoked in bamboo or roasted Bush pigeon and pig are great delicacies. The only introduced crops which are widespread are pineapple and cucurmber.
(15) Mousing in the Sori and Marmuro areas is extremely poor, as many of the houses are oniy occupled for part of the year. As one travels north to Timbaingauva, and the Wagi and Maiye areas, the standard seems to be better, which could be explained by the fact that the houses are used constantly.
(16) There are no commanity centres or $3 \times m i l a r$ buildings in t• ${ }^{1}$ arda.

## MTSSTONS

(17) The United Chorch was established at Sori, but have almost been forced out because of lack of interest. At Kaintiba there are both Catholic and Lutheran Missions. Although they are not in the vjcinity of the Lower Kaberope, their representatives have patrolled areas such as Bauys, where the chtholic Mission seems to have created some intertst. At Mamuro, the United Church are sending a teacher on completion of the school. I feel, however, that it will have little success, judging from the attitude of the people. Tie most influential Mission in the area seems to be the Catholic, but this would mean very little as the people are ignorant of their work.

## NOY-INDIE SNES

(18) Not applicable.

ROADS
(19) This area has no communicating link with Kerema, nor with any other Covernment static. in the Gulf District. Waiking tracks exist from village to village, but there would be no possibility of making these into roads.

SEA
(20) Not applicable.

AIR
(21) As previously stated, an airstrip site was surveyed, but was found to be inadequate. Near Tandakengo, where the survey was carried out, there is another site on the Hevavi River which may be feasible for an airstrip. Due to lack of time, good and carriers, it was not possible to survey this site during this patrol, but 1 would suggest that it would be worthwhile to do this during the November-December patrol.

TECHNICAL AND GLERICAL SKILLS
(22) Due to the complete lack of educational facilities in the area, such skills are non-existent.

THE ECONOMY OF THE AREA
(23) As many of the inhabitants lead a nomadic life, the main aim of the Administration to date has been to bring them together and settle them in villages. Nutmeg and pepper would be feasible crops, and at the present time these are fetching good prices on the world market.
(24) There are two main problems facing this area which will, unless resolved, prevent it from becoming self-sufficien : economically. These are:

## 1. The small knorm population, which is spread out over a vast area.

2. Complete lack of transport communications. There seems to be little likelihood of these being established in the future until the area becomes economically worthwhile.
ATTITUDE TOWARDS LOCAL GOVERNYENT
(25) As demonstrated previously, almost nothing is known in this area about Local Government, and what is known is only Irom second-hand.

## APPENDIX "A"

## MEMBERS OF R.P. \& N.G.C.

Corporal EMBOGO NO, 0338

| Discipline | Good |
| :--- | :--- |
| Appearance | Good |
| Conduct | Good |

A responsible and efficient policeman who was a great asset to the patrol. An excellent worker.

## Corst. 1/C EVARA NO. 0781

| Discipline | Good |
| :--- | :--- |
| Appearance | Good |
| Conduct | Good |

His good-natured personality, efficiency and experience proved to be an asset to the patrol An excellent policeman.

## Consts 1/G MHI NO. O471

| Discipline | Good |
| :--- | :--- |
| Appearance | Good |
| Conduct | Good |

This policeman's capability is shown by the fact that he has received a promotion since returning from the patrol. A very good policeman.

Conste POXU No, 0609

| Discipline | Good |
| :--- | :--- |
| Appearance | Good |
| Conduct | Good |

A well-known and respected name in the area for bush patrolling. Rocimunonded for promition, as he is a good worker.

## Conste suII No. 1539

| Discipline | Good |
| :--- | ---: |
| Appearance | Good |
| Conduct | Fair |

May be a little too used to Kerema. Prdved to be efficient when instructed to stay and look after cargo. A reasonably good policeman, but his weak legs need attention. DEPARTMENT OF NATIVE AFFAIRS

## MEMORANDUM OF PATROL


Officer Conducting Patrol......1S: $\mathrm{D}, \mathrm{Si}$ ins , $\mathcal{O} / \mathrm{ADC}$
Census Division Patrolled.............KAIPI
Objects of Patrol..(1) Attending Kaipi JGC General Meting at Karama
$\qquad$
$\qquad$

Date Patrol Commenced.........9/10/68........................ate Completed..........1/1/10/60
Duration-days.... Three days.
Summary of Correspondence Arising from Patrol
$\qquad$ $t$

## IIIL

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$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

# D.R.Simmins Patrolling Officer's Signature. 

I certify that all necessary local administrative action has been or is being taken on matters arising out of this patrol and that the correspondence above indicated by a "tick" has been forwarded to the Headquarters, Department of Native Affairs, Port Moresby.

Your raforence 67-2-1/1150 of 18th Aufuat. 1969.
I acionowledge with thanice recelpt of Speotal Ropert by itro DoRoJ. 3Lmmins a/ANO, to part KAIPI Consus Diviaion.

Mr. D.R.J. Simmins,
c/- District Office
KEREMA. Gulf District.
Please note that political education must be a continuing process in all situations with the emphasis on the advantages of national unity.


## Sub-District office

 KN․EMA, Gulf DistrictThe District Commissioner Gulf District

## KN․

## KARMA PATROL RIGPORT NO $4-658 / 69$

Your 67-2-1/898 of 23/7/69 refers.
2.

Your $6 \%-1-1$ of $23 / 4 / 69$ and my
$67-1-1$ of $30 / 4 / 69$ al.3. refer.
3. From a study of this correspondence,

It would appear that Kerema Patrol No. $4-68 / 69$ consisted of three days during which the then a/hid , Mr. D. Sinmins, travelled to and from and attended a meeting of the Kaipl Council. It would also appear that no Patrol leporit was ever written.
4. As Mr. Sinmins is at present on leave, and as he is to be transferred out of the District there appears little point in further pursueing the matter. 5. I have typed a number of copies of a Memorandum of Patrol so that some record of this Patrol can be placed on file. Three copies of this Memorandum of Patrol are attached for your records and for onforwarding to Headquarters, if required.


```
18th Augusw, 1969.
```

The Secretary
Department of the Administrator, Division of District Administration, KONEDOBU.

KEREMA PATROL REPORE No. $4-68 / 69$.
Attached hereto Memorandum of Patrol and fuomor snduu 67/2/2 frow the Assistant District Commissioner, SubmDiztilet Office, Kereme, which explains the reason for the delay in forwarding this report.

##  DISTRICT COMMISSIONER.

KS 67-2-2 $\mathrm{JB} / \mathrm{jbq}_{\mathrm{g}}$

SubDistrict office KoikM , Gulf District

The District Commissioner Gulf District
KIF MA


```
Your 67-2-1/898 of 23/7/69 refers. 2. Your 67-1-1 of \(28 / 4 / 69\) and my 67-1-1 of \(30 / 4 / 69\) also refer .
3. From a study of this correspondence, it would appear that Korma Patrol No. 4m68/69 consisted of tire days during which the then a/ADC, ut. D. Simians, travelled to and from and attended a meeting of the Kali Council. It would also appear that no Patrol lieport was ever written. 4. As ire Simmons is at present on leave, and as he is to be transferred out of the Distizict there appears 11 tic point in further pursucing the matter. 5.
I have typed a number of copies of a Memorandum of Patrol so that snow record of this Patrol cen be placed on file. Three copies of this Memorandum of Patrol are attached for your records and for onforwarding to Headquarters, if required .
```



## TERRITORY OF PAPUA AND NEW GUINEA

## PATROL REPORT



Total Population of Area Patrolled.

Director of District Administration, KONEDOBU.

## Forwarded, please.

/ /19

District Commissioner.

$$
\frac{\text { Due sing }}{100} 2+610
$$

The District Commissioner, Gulf Distriot, K.RIMA, Gulf District.

## PATROL NO. KRRIMA 5A/68-69

Your referonce 67-2-47/096 dated 9th January, 1969.

I soknowledge with thanke recelpt of Annual Consus Report by Hr. V. H. Bloxam, Patrol Officer, to KAIPI Ceneus Division.

A detailed report and adequately commented on Where requirod by the Assistant Distriet Comissioner, Kerema.

I do not appear to have received copy of Village Population Registers also.

A map was not submitted Nisth the Report.

(T. Wi Mats) Diroctors
ces Mr. W.H. Bloxham, Patrol Officer, Sub-District Office, KEREMA, Gulf District.
67.2 .471 .96

Assistant District Commissiondric
KEREMA

## KEREMA PATROL REPORT 5A/68.69

Receipt is acknowledged of the above report submitted by Mr. Bloxam P.O. and your comprehensive comments. For convenience I have renumbered this report 5 A Mr . Chapman report becomes $5 B$.

Work has again commenced on the Kerema Karama road. It is hoped that the rad will be completed as far as Silo before the onset of the wet season. Further funds have been made available to upgrade the existing road as far as the top of Cupola. Once the road reaches Solo it will be necessary to persuade the Kaipi people to construct a road inside the coconuts. If vehicles are found to use the beach, their effective life will be severely limited. As has been mentioned previously this road will be the only salvation of the Kaipi area.

The closure of the Koaru High School was not the result of any Wees by the United Church. The Department of Education considered that a 11 gi school catering for only 50 odd students was too small a unit. Mission plans to enrol all the students at ix have collapsed and it would nov appear that they will be transferred out of the District.

P itical education must be a continuing process and media such as tajo recorders, projectors etc., will prove extremely valuable. Councils should be encouraged to assist in this progcame.

The proposed purchase of a tractor and trailer by the Council may holp to show the people that their Council is doing something

I am glad to hear that the Councillors are assuming more responsibility for Council projects and not relying on the Advisor to do the hard work.

The problem of deserted wives is common throughout all coastal census divisions of the Gulf and can only be overcome by providing employment opportunities within the District. The proposed Social obligations rule will not completely solve the problem.

Although a census revision appears to have been carried out, I have not received a copy of the Village Population Registers.

This report has been delayed far too long a period. As instructed in previous memoranda you are to ensure Patrol Reports are submitted to me within 2 weeks of the completion of a patrol.


Ko ndola

Telephone
Telegrams.
Our Reimencr 67.2.2
If cutuing a.k for
It

Department of District Administration,

## Sub District Office, KEREMA

20th December, 1968.

The District Commissioner, District office, KEREMA

PATROL REPORT KEREMA NO. 5-68/69 TO KAIPI CENSUS DIVISION BY W.H.BLOXAM
P.O.

Please find 3 each copies of the abovementioned report submitted by Mr. Bloxam, together with the patrol instructions. Mr. C. . O. Chapman's report on the same patrol will be submitted in due course.

Mr. Bloxam has again su nitted one of his interesting reports. It is refreshing to read a report from an officer at his level and discover the contents interesting from start to finish. On thi- sion however Mr. Bloxam has marred his submission $W_{1}{ }^{\text {th }}$ wa spelling, bad typing and in some cases faulty English and use of Pidgin idiom.

I pu this down to factors. The report required by tle Director's Circular 67.1.10 of the 21st June is, in the case of cetsus revision patrols, an exhaustive one. The body of this report contains 14 typewritten pages plus eleven pages of appendices including two paces of ceasus figures.

While the am nt of detail required in no way excuses an officer for orrors ur untidy submission, Mr. Bloxam has spent a very full and productive period since he handed over the Keipi to me in late October wien he comp ted this patrol. He spent a week in compiling this report ar then commenced the Kerema Bay/ Kaberope patrol on 4 th November, returning to Kerema on 4 th December. He was due to proceed on leave on the 8 th December hut his departure had to be delayed until the lith because of comnittal sittings in two a eged murder cases.

Moving to the body of the report I have the following comments.

The diary deserves little comment. It is obvious that both officers have worked hard during the patrol.

It has heen impossible to field any lesurely patrols this year because of the chronic shortage of stafi. Thus, while it would have been preferable for the officers to have slept in more villages. Only 7 villages were slept in in a patrol lasting 12 days. The tendency in the Kaipi is to sleop in Central spots because hur ied visits are being made continuously to Karama for Council meetings. The Womens Clubs of Si.O and Karama and to some extent Uamai are patronized far more than the other Clubs in the area.
A) MAT GAMATION

I could not agree inore with the reporting officer when he says in peragraph 2 page 2 of the situation report,
"that it is not just a suspicion of motive that is causing a rejection, but a genuine belief that the council is now starting
to movell

Alchough I hesitate to use the hackneyed term "parocial" the adective cescribesthe Kaipis to a tee. They have an insular atitude usually applied to islonders; now they feel that because thoy are getting a tractor they do not need to amalgamnte with the East Keremas or the Kerema Bay poople. This has been their attitude up to the monent! tiat tiey can do without amalgamation.

Such an attitude appears unbelieveable. However, it is true; we can't combat it until we are given field staff who are allowed to spend their time or most of it in the "fjeld". This is one reason why I have had M. Bloxam concentrate on the Kaipi since he arrived in Kerema (see patrol instructions) That it has paid dividends is indicated by the report (especially refer para 7 page 3 situation report)

Since Mr. Blcxam's patrol Mr. Ture LoKoloho M.H.A. has again visited the area. He has again indicated (the last time incorrectly) that the Kaipi Councillors are now in favour of amalgamation. This remains to be seen when the next meeting is held early in January.

## (b) ECONOMIC

Paras 6 \& 7
Once again I am in complete agreement with the patrolling officer Development of all kinds has been held up in the Kaipi because there are no suitable communications with the area. This is of course the subject of innumerable names and reports emanating from this office, of which you are only too well aware.

The Administrator's department has now released the $\$ 10,000$ in funds promised to get the road moving. That the rold-up in the road construction to date has caused frustration and ill feeling in the Kaipi goes without saying. The roadroetestarted in earnest last April and came to a shuddering halt at the end of August; it is doubtful whether it will get going before the New Year. In that time the road has proceeded from Cupola in a number of different directions and got nowhere, now it is not proceeding in any direction at all. When an officer gets the people to undertake voluntary labour (especially in this part of Papua) he has to be able to assure the people that the Administration is doing its bit. Here is where the resentment lies; rot only has the Administration not done its bit procrastination over the road route has delayed its construction altogether.

This is where we have failed in the past and why conscientious, experienced field staff find it extremely difficult to gain the confidence of the people. I cannot stress this point too strongly.
Para 8
The land survey refered to is the subject of a sperate report.
Para 9
That the Councillors have laboured these capital works projects is in no little way attributable to the work of Mr. Shea and the Kerema Technical school boys who showed the Councillors graphically, how the wells are put in, earlier this year.

The ferry has leen sited at the Karama crossing, and is now awaiting installation of the overhead cables, pulleys etc.

As far as the road work is concerned I would like to point out that the Kaipi Local Government tractor will from the fajor portion of this Councils contribution to the road work this year. Several hundred dollars has also been estimated for tools. The tractor's delivery should be taken in late December.

## Para 11

When the officer talks of a small "Community area" he is referring to an Administration complex containing the department of Agriculture, Education, Police with a rest house for visiting officers, mainly D.D.A field staff.

Para 12.
Concerning the two copra driers. I am sure there are more than this in the area, there are four to my knowledge, however the point is well taken, most of the people do sun dry their copra.

The Officer's remarks concerning land tenure in paragraph 13 are only too true, in fact he is putting the matter mildly. Utter confusion reigns as to ownership and rights to usage of land. A great deal of time has to be spent in sating out ownership. While this is the province of the Lands Titles Commissioner, nothing has been done about demarcation committee work yet in the Kaipi, neither has the Titles Commission visited the area, to the best of my knowledge.

Once again the problems concerning marketing (paragraph 14) are interlinked, inseparable from those affecting over all development (see my remarks Page under heading (b) Economic). Regular shipping and therefore an all weather port is essential to an economically viable Kaipi.

Lelefiru has never been an all weather port. Therefore in the south east the people will have to use the alternative outlet through Kerema. This road is basic to the whole way of life of the Kaipi people. They have potential; what they need is direction and access. This department should supply the former and should be vitally engaged in supplying the latter. Present staff disposition prohibits both activities.

## SOCIAL

Educationally, the Kaipi people are reasonably well off. Whether the High School presently based at Koaru will be in fact shifted to Veiru is a moot point, in spite of recent news announcements.

If the school is shifted it would be a retrogressive step in the development of the Kaipi area, and one which I am sure would make the native people ( $90 \%$ of whom are literate) unhappy. shall bring the matter up at the next Council meeting so that the Council may appraise the United Church of its feelings on the subject.

The Aid Post at Eedboini is needed, whether health considers it is warranted is another matter. With a total of 108 at Emboini (Hype, Bodahie and Biatava) and another 78 at Ibakoda and Tittkain1 5 hours walk away, is doubtful in the extreme. My 49.1.1. to the District Commissioner of today's date refers, I believe Aid Post Orderlies are not being trained anymore.

With regard to Law and Order while the situation does not call for great comment it will be a step in the right direction when a Police Post is established at Karama. An experienced constable in charge is what is needed to fill the job.

Refering to the strong concern over cue numbers leaving the area (para 23) the Council has debated the necessity of a Social obligations rule and has moved that it be passed. Much correspondence has been entered into and was under the impression that the commissioners approval to pass the rule had been sought. I shall look into this matter and advise in due course after the next Council meeting.

The lack of communications and associated marketing problems and the dearth of jobs in the area is responsible for the large number on absentees.

All Councils in this subdistrict are now geared to making their read more attractive to local expatriates, jobs remain the big unknown factor, one remaining for the time being out of the scope of the Council, unless resettlement schemes become a reality in this district.

The Women's Clubs need European supervision. I can find little sympathy, but large lumps of understanding when I mention this subject
at headquarters. Both welfare girls Misses Teure Ata and Barbara Pamu are not particularly happy working in Kerema. I believe Miss Pamu may be getting married in the near future, and in any case has been transferred. Miss Ata will soon attend a course in Fiji.

I am disappointed that Mr. Bloxam has not given a critical analysis of what needs to be done as a conclusion to an otherwise interesting situation report. This was needed to round the report off

Whether the Council Amalgamates with East Kerema or Kerema Bay Councils does not, in my opinion, matter. The important point is to effect the amalgamation and to get the people to appreciate the need for it. Once amaigamation has been achieved, and the people loose their limited locality identity, the sooner the area will progress - tangibly. Amalgamation east or west should be multi - racial to include the Koaru missionaries and the inland Kamias.

The road Kerema - Malalaua is "a must" in this step. The road Kerema - Port Moresby will allow a gracual movement westward from Port Moresby, back to the Gulf, thus solving many of the Administrators current crop of problems.

## AREA STUDY

Mr. Bloxam has submitted here a wealth of comment, little requiring further elaboration. I have the following comments.

LAND TENURE AND USE
Para $16(b)$
You have offered the Administration blocks at Silo and Koaru to the Kaipi people for resettlement. They are not interested. $T$ consider it a possibility that the Council itself will take up a few blocks as a pilot scheme in the future to show the people what can be done. The crops would probably be coconuts and puraria with cattle being introduced for purposes of resale.
(c)

The torch bearers are a youth groups formed by the Rev.H.A. Brown which is akin to a type of boy scout movement.
Para 32 Page 5
Concerning the statement about Mr. lokocoko M.H.A. this is the subject of a seperate intelligence report.

Para 32 Page 6
The Commonwealth Bank Port Moresby has written to this office stating that they could not provide the statistics applied for as the job was too involved.

Although Paragraphs 39 (a) and 40 (b) provide some ideas they are not examined fully. The officer concerned has many ideas but has failed to discuss them.

Basically the question is the old one of supply and demand plus communications and marleting the total of these factors equalling in ontive. Jobs will offer money without undue responsibility past thât owed to an employer.

A well run store of the size of Kerema Traders would offer a purchasing market where income could be spent and therefore need to be replemished.

Any resettlement scheme contemplated anywhere should provide for stores, schools and medical facilities and roads, given these a resettlement area should always progress in the right direction.

Concerning paragraph 41 this Council like all other in this Subdistrict needs "careful nursing". Let us hope that this remains possible.

This appendix shows that the area is presently covered well in the sphere of education. Nany of the Territories better artisans, tradesmen etc come from the area east of Kerema, including the Kaipi.

The figue of 1040 does not tally with the figure 636 and 293 in the census figures. The remainder of 111 is accounted for by children outside the area attending schools within the Koaru.

APENDIX "B" HEALTH
Although this appendix provides an interesting record of patients and types of cases handled at the various Aid Posts and Hospitals it shows us little else. From the statistics 83 people have died since the last census, only three of whom were under sick. I feel this incredibly low figure is not a true indication, many fatatalities in the $1-6$ age group having occurred when I have been actually in the area. Children who have died in child birth or whose names were not recorded after the last census and before this one have not appeared as statistics. This type of information is hard to illicit from the people in the Kaipi especially in the big villages where the contact of necessity has to be more impersonal.

Therefore it is infortunate but true that this census has provided little vital stastical information. This is particularly unfortunate because for a number of years now we have been endeavouring to show that the Kaipi badly needs the establishment of a Rural Health centre. I had hoped these figures would bear out this much felt need.

## APPENDIX "C"

The figures provided here are once again interesting, but call for little comment past one on the estimated potential for capital income.

The people say they cannot afford to join the East Kerema Council because of the high tax rate, some $\$ 10.0$. While every person in the Kaipi is not capable obvinusly, of earning $\$ 52$ per annum, most co id vastly improve their income if the necessity was provided.

Kaipi people are known to their East Kerema neighbours as the "lazy fishermen". Thiss a fair assesment. Although helpful if the time can be taken to encourage them, the people have little desire to exert themselves past providing for their day to day needs.

Once the road is open parheps the impetus to work will be provided. APPENDIX "D

The census was compiled without any attempt being made to reconcile the figures with the previous years. I have still not received a set of figures which will balance with the previous year, and will forward them in due course.


Mr. William H. Bloxam, Patrol Officer, Sub=District Office, KNNNAT

KAIPI CENSUS RgGOMPILATION PATROL 1968

Dear Mr. Bloxam,
I require you to proceed on the abovementioned patrol, as advised verbally last week. I am bringing this patrol porvard on the schodule so that you vill be able to complete the area stuiy/situation report as required by the Director's recent Circular, to which I have reforred you.

The patrol has been brought forward to onable you to complete it as you should have a good knowledge of the area now having been intcentt intimately connected with it for nearly six months. You are to rovise the old census on the old tar register forms and complle them on the new forms, (refor again to the Circular re the same).

The area study/situation report is important to our documented knowledge of the area and will require your close attention.

I am making Nr. G. Chapman C.P.O. available to accompany you on the patrol for training purposos and to assilet you in the consus compilation, Council wort and where alse rem -quired.

Do not fail to complete the Karama land survey as previously instructed.

You will of course handle all complaints and hold discussions with the people re thoir attitude to the Kaipi Council. I wish you a happy and successful patrol.


Depart lerema per Toyota at 09.15 hrs with patrol gear and three police. Carriers waiting at Cupola. Con--tinue on to Karma after collecting a few items at Uam si and arrive at 12,4 hrs. Complete survey of land for proposed police post near Karma. Hear several courts in the evening. SI sep Karama.
Tuesday 15 th
Hear several courts in the morning. Inspect all trade stores and relevent licenses and extract information for report. Commence census of Karama No. 1 at 15.00 hrs and continue till 18.00 hrs. Sleep Karama.
Wednesday 16 th
Continue with census of Karama Nos 283 . Check other stores and 11 censes together with shotguns. Hear minor complaints in the evening. Sleep Karama.

## Thurraday 17th

Complete census at Karma in the morning and depart per Coops tractor in the afternoon. Approx. half an hour to Koarh. Visit Koaru mission to brain information and statistics on health and schools. Sleep Koaru rest house.

## Friday 18th

Commence and complete census of Koaru and Erava. Talk with Comps people however nearly all colitis statistical information held at Moveave or Inkipi. Hold informal talks with Councillors and a few of the village men in the evening. No complaints brow int before the court. Sleep Koaru.

## Saturday 19th

Depart Koaru at 08.45 hrs and arrive Ibakoda at 13.65 hrs - carriers ot 14.45 hrs . As constable poky was sent on ahead of the patrol the day before, all the people were ready and thus the census was completed (Ibakoda, IItiraina Tapaild Hold informal talks with the Village Constable and a few villagers in the evening. Their main felt need appears to be a radio and they wore advised that if they built a "Haws radio' the Government would help them with a radio. Sleep Ibakoda.

## Sunday 20th

Depart Ibakoda at 08.45 hrs and arrive Iboini at 13.45 hrs - carriers at 14.45 hrs . Look through the village checking housing otc. River in partial flood and only one canoe available to transport cargo across. Apparently some Karama people had borrowed their canoes and had not returned them. Sleep Iboint.

## Monday Cist

Complete census of villages in the morning Notice a large number of tropical ulcers, especially on the children, this dispite the fact that a mission medical patrol had been through the month before. Hear several minor disputes none of which required court action. Matters relardint pigs and chickens were settled by arbitration. Rain last night proved the rest house to be in need of a great deal of attention. Sleep Iboini.
NTI NUED

2/.
DIARY CONTINUED

Tuesday 22nd
Condition of both Barracks so bad that they were destroyed prior to departure and V.C. told to build two new ones. Missionary agreed to assist with this task as he was from the coast and has some knowledge of good house construction. Depart Iboini at 08.35 hrs per canoes which had been made up the day before. Carriers pick up cargo at Karama coffee gardens where patrol commences walking. Solf and Mr. Chapman walk on ahead howevor we lose the track and so walk to the river where we borrow a canoe and paddle down to Karama. Stop off at a point about 30 minutes from Karama and look over a site where a Ka-ama villager intends to raise pigs. (Concrete pens and arcmesh fencing). Arrive at Karama 13.00 hr s where Cllr. Apupu kindly makes us a cup of tea. Continue on to Uamai and arive at approx. 15.00 hrs. Carriers arrive at 15.30 hrs . Carriers paid off. Sleep Uamai.

## Wednesday 23 r d

Commence census of Uomai Fillages. Could be completed in one day without any trouble hovever decide to finish it off the next day. Choci shotguns and stores. Inspect worlz on two bridges and measure same for timbor requirementy. Hear several courts and hold informal discussions with councillors. Sleep Damai.

## Thuresolny 2hth

Complete census of Damal and depart 0845 mis. Arrive 8110 No . 1 at $09.45 \mathrm{hrs}$. Commence consus of 81102 , complete and have lmeh. Complete census of 81101 in the afterncei. Sleep 81101 womens club.

Felday 25 th
Dopart 8110 No. 1 at 09.30 hrs . Tide high 80 patrol uses the 'goat track' over the scarp and silghtly inland to reach the foot of the Cupola track. Arrive Cupola at 12.00 hrs . Vohicle bringing out table for womens' club pioss up patrol and roturns to Kerema. Sleep Kerema.

Department of District Administration, Sub-District Office, KFREMA
Gulf District.
28th October, 1968

> KEREMA PATROL REPORT NO. 5 COIPTHED BY WILLIAM HE BLOXAY PRO.

## INTRODUCTION

The patrol, conducted by myself with the assistance of Mr. G. Chapman, C.P.O., and accompanied by three members of the R.P.\& N.G.C, covered the Kaipi Council area from Silo to Koaru and the inland Kamic area east of the Karama River.

The Kaipi Council area consists of twenty two named hamlets which belong to nine villages all of which are situated along the coast. Most of the land directly behind these villages is unarable swamp with a certain amount of sago, the staple diet of the area. 111 copra from the area is produced frow trees along the coastal strip, while coffee and village gardens are to be found some two hours walk inland.

The coastal area itself is a pleasant spot and while mosquitoes, which breed in the swamp, are fairly abundant, they are not as much of a nuisance as in other areas in the chile. The consistent wind in the S.E. season could possibly have a strong bearing on this. The people themselves are friendly although somewhat apathetic unless an officer is on the ${ }^{+r}$ backs all the time. However, it is interesting to note that after a soul searching' talk I gave to the Jamal and Silo people some weeks ago, they have thrown off a certain amount of their 'laisser-fairo' attitude and have been putting something into developing their area (Bee Roads \& Bridges). The people are what is commonly known as 'sophistical -ticated' and with i great many of their number in Port Moresby or elswhere, they have possibly a higher than average conception of what is going on in other parts of the Territory both politic. -ally and conomically. It is a pity that this does not act as a catalyst to their own development.

The Kami area, which is six hours inland, can be mentally divided into two areas; the smaller group living around Ibairoda/Tapal, and the larger and more quiescent group living on and around the Karma River at vEboinf. Both of these groups have strong ties in the Kaintiba area and consequently sin spend much of the time moving back and forthotadito or ne However the Eboini area appears to be consolidating and it is hoped to enlarge the Council area to include both these groups at a later date.

The aims of the patrol were to revise the census and to compile a new census book for the area according to the latest procedure set out in circular instructions, to compile an area study and situation report jand to complete a land survey for the purpose of situating a rural police Post in the Kaipi area. Routine matters of general administration were also attended to.

The report that follows is divided into three (3) sections O (A) SITUATION REPORT. (B) $\triangle R E A$ STUDY. (C) APPENDICES. in index is also included for quick reference.

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## (a) Political

The Kaipi Local Government Council, which was established in January 1962, has, in the six years it has been in operation, been confronted with a great many problems that have caused it's progress to be curbed in no uncertain terms. Obviously the Council is not unique in this respect, however, it's almost total lack of adequate communication with other centres is a major ractor in lack of developement, and reflects heavily on the running and supervision of council affairs by Officers st--ationed in Kerema.
at present the Council is in the delicate position of trying to decide whether to amal gamate with oither the Kerema Bay L.G.C. or the East Kerema Council. As the situation stands at the moment, it is obvious that if the council is to become a solid entity in the District, it's only course lies in amal. -gamation with one of the aforesaid councils. Unfortunately not all the people as yet fully appreciate the truth behind this fact. The matter of amal gamation has been brought up on
several occassions, firstly I believe, by Mr. F. Howard S.L.G.O., and recently by myself, Mr. D.Simmins a/A.D.C., and Mr. T. Lokoloko Ministerial Momber for Health. At the last monthly meeting of the council in October, the matter was brought up again and $I$ although no definite action was taken, the majority feeling was against amalgamation with oither council. It is noteworthy how--ever, that both the President and Vice President of the Council were In full support of amal gamation. Both of these men hold a the respect of most of the people both in and outside their res--pective wards. Initially, i held the opinion that the majority of the people would be in favout of amalgamation once doubts of intention had been straightened out in their mindso However, upon closer study of the situation, I tis can see that it is not just a suspicion of motive that is causing rejection, but a senuine beliel that the council can do without amalgamation. Ny opinion is based on the fact that the council is now starting to frove'. In the last oight months a great deal of activity has been going on in the council area compared to what has happened in the past. Roads, bridges, wells, steel ferries, material buildings, have all started to float arocnd in their minds at once, and these things are not figments of imagination. They. are happening. It yonld therafore be reasonable for them to think that the Council is starting to move into high gear, and possibly has no need to join with another council to become a solid encity. The Kaipi area is internally administered by four--teen councillors serving eight wards. By far the most outstanding of these men are the President, Naime Memara, the Vice President, Apupu Inefe and Pikouapo Karu. The first two have given a great deal to the council, especially recently, and can be considered as the spark plugs in the council engine. Other councillors move much the same as the rivers in the area, meandering along until an officer comes through causing the equitalent of a small flash flood. The Council is however, laced with a sufficient amount of enthusiasm tc keep it moving in the right direction.

Political avareness alon the coastal Kaipi area appears to be fairly high, most of the people realiging, oven if the concept is somewhat hast, that Local Government Councils and the House of Assembly are an integpral part of the running of the Territory. The M.H.A. for the area yincrim, yr. Lokoloko, has made a couple of visits to the area, and appears to be taking a keen interest in the affairs of the Council. This in turn reffects on his standing with the peojle, who realise that he is their rep-
-resentative and not just a government figurehead. The strong ties held with their people in Moresby also create a good deal of political awareness, and awareness of events occuming in Moresby.

Political education has taken a good step forward with the recording and broadcasting of council meetings, by Radio Kerema. The people listen with interest to these hour long programmes, and also show a strong interest in the affairs of the Ker ma Bay Council the meetings of which are also recorded. I belleve that other councils in the fulf District are considering the purchase of tape recorders for use in this field. I feel that this is a good move as it will do a great deal towards removing some of the parochial attitude within councils by giving them the opportunity of hearing what is going on in other areas. It is hoped that through the medium of Radio Kerema, a subtie political education series aimed at provoking amalgaination will succeed.
(b) Eeonomic

The first thing that strikes a person viziting the Kaipi area, is the real need of an adequate means of commication. The commencement of the Kerema-Karama road was a long needed step towards this goal. It is a great pity that insurficient funds voue made availabie, and thus work on the road halted at Cupola. However, I belleve that more funds are being mite allocated for this important link. Once the road is through to the silo River, it will be an easy step to take it on to Karama and furthor to the only shipping point at Lolofiru. It is probable hovever, that Kerema will take over as the main outlet for cash cropl as the anchorage at Lelofiru is rapidiy silting up as the river changes course.

Some weeks prior to this patrol, I conducted some talks with the Silo and Uamal people stressing the need for that well worn phrase - 'self holp'. I pointed out to the people the councils' capital works program, making it clear that ty all funds were coumitted, a large proportion of which was for a tractor. The people wife enthusiastic at the idea of having a tractor in their area and readily agreed that to have a tractor it was noe--essary to have somevhere to run it. It boiled down to the point where they were enthusiastic about building a two bridges over the Uamai, even though they realised that wooden bridges would be quickly eaten away by torredos, and filling in sections of swamp. It was made clear that the only way they could hope to find a sympathetic ear to hear their needs was if they acheived something themselves and then put forward their argument. I was most agreeab.ly surprised to find that they are in fact doing something themselves. It is unavoidable that initial onthusiaem will cool down, however it is good to dee that it has not died completely. The two bridges, both of which are nearly 180 feet long should be completed within a month.

The Council has allocated $\$ 700.00$ this year for the construction of a long needed permanent material store. The need for this store was painfully brought home at the end of the last financial year when Ethree tons of cement stored under the native material council chambers at Karama, was ruined when a spring tide inundated the area. The council has made application for a new block of land well inland for the purposes of constructing the store/tractor shed. The construction of this store will also be a big step in the council's history, as it is the first permanent material building it will have with the exception of three shall aidposts. Five wells have been completed in the council are
while three more have been dug and the liners put in, however
$4 \%$
they have yet to have the cement work and pumps completed. This work (the last three wells) has been entirely undertaken by Councillors Naime and Apupu with no assistance from myself or other officers.

With the completion and delivery to Kerema of an all steel ferry capable of carrying a tractor and trailer, it is hoped that as soon as the S.E. changes the ferry will be towed dow and work comenced to put it into operation over the Karama River. The ferry, costing approsimately $\$ 4,000,00$, will provide the last link in access between Silo and Lelefiru. It will andble the Comoperative tractor, which at present operates only between Karama and Lelefiry, to collect copra and deliver goods for stores along $90 \%$ of the Kalpi coastline. It is envisaged that the Council tractor, although available for hire, will be working most of the time on the construction and maintenance of the coastal road and inland over Mt. Cupola. (At present the Comoperative tractor runs along the beach as the coast road itself is not complete). During the patrol, a land survey was conducted near Karama for the purposes of allocating a portion of Crown land to be used for a rural police post. The post will be located near the councils' new block and will be close to the Primary 'T' school, thus forming the nucleus of a small community area. The peoples' reception of this idea is good, and thoy have expresised the desire to see a patrol post in the area. I t was pointed out that the staff situation was such that this would be almost impossible, at least in the foreseeable future. However, it is worth noting the receptive attitude, and I feel that any future devefop fiment in a departmental tons or commercial field would have a solid foundation in this area of the Kaipi. The agriculture extension centre is also located here.

The Extension centre at Karama, run by D.A.S.F., is tha only developpment department located in the area. It appears to be having some marked success, and assists people throughtut the area with coffee and coconut plantings. Some of the coffee gardens at the back of Karama appear to be well looked after, however some are in a poor state with grass and weeds creeping in and beans being left to rot on the trees. A recent axtension patrol pezged out several blocks by the triangulation method for future plantings of cockuts, and received requests for assistance from a number of people. It is a pecuifar thing however that only two privately owned copra dryers exist in the area, the majority of people prefcwing to take the casy way out byz sun drying their copra. Naturally enough a great deal of inferior copra is produced on account of this.

Pioblems arrising from clan or family owned land are an obstacle that is sometimes hard to overcمme in extension work. Cash crops that are planted in this situation can cause quarrels over ownership and division of produce, and the amount of bounty an individual receives rarely rises in direct proportion to the amount of work he does unless the clan can come to a workable agreement. This problem is bound to reflect on the overall mental attitude to developpment within the area, and the sooner a system of individual land tenure is implimented, the sooner rapid developdment will go ahead.

Marketing is another problem that is impeding rapid
developpment. At present allpit cash crops in the area have to be shipped out through Lelefiru, however, as I have already mentioned, transport tin is only available from Karama to this point. This means that all produce from the Silo and Uamai area has to be carried as far as Karama. Even the existing outlet at Lelefiru is inadequate as it is rapidly beig silted up and ships that draw more than four or five feet are unable to get sufficiently close in shore. All copra produced in the area is sold to the Societies and then shipped out through Lelefiru to Moresby. Coffee parchment is purchased by D.A.S.F. at Karama and sent to Kerema.

Non-indigenous developkment in the area is almast non-existant, the only furopeans being the missionaries at Koaru. The Koaru mission runs a High School and a reasonable trade store.
(c) Social
16.
obvious that Health in the area is reasonable however it is obvious that an aid post should be established at Eboini to serve the Kami area. Ulcers are a common sight in that area, and it was disturbing to see so many children with ugly weeping sores on their legs and buttocks. If P.H.D. could build a small dispensary along the lines of the ones at built by the council at Silo, Jamal and Karama, the mission has offered to provide a fully trained male nurse to look after it. This I feel 13 an offer well worth accepting considering the shortage of trained staff in P.H.D. The main ailments in the Kami area are malaria, causing a large number of enlarged spleens, tropical ulcers and various respitory complaints including T.B. Along the coast the situation is much the same with possibly dysentry taking second place to malaria. Stastics provided in the appendices rofer to Koaru hospital outpatients and the aid post at Jamal which althou, $n$ owned by the council, is run by two nursing sisters from the mission. Sudden rises in treatments for malaria at Koaru are accounted for by the fact that the children are attending school at these times of the year.

The hospital at Koaru is staffed by one European nurse and two nursing aids. It usually has an average of 15 in--patients, mainly maternity cases. The hospital holds various antiventries for treatment of snake bite which is fairly frequent in the area.

Law and Order in the area is good, there being no serious crimes for some time. The main cases brought before the Local Court are the usual ones of adultery, petty theft and bride price disputed. The occasional case of mince assult is brought before the court, however nothing of this nature was mint encountered on this patrol. The patrol handled several cases concerning evasion of census, and in all cases where the defendant was found guilty, a fine was imposed. A complaint from the V.C. at Eboini that the Karama people were coming into the Kami area with shotguns and killing all the bush pigs was looked into. However, it would be impracticle to do very much about it. He also claimed that some Karama men had received a pig from him but hen not paid for it. The sum of $\$ 24$ is involved. This matter has yet to be settled as the men concerned were not available at the time.
at either the Children in the Kaipi area commence their education the it Scinol at Karama, or at one of the The execognisod and eight exempt schools run by the United Church. The exempt school at Eboini on the Karama River caters for the children in the Kami area. Att endence appears to be fairly good and parents area keen for their children to be education. Schools are well situated and no child, with the exception of the Kami area, has to walk more than $\frac{3}{3}$ of an your to reach a school.

On completion of their primary education, children can go on to the high school at either Koaru, which is run by the mission, or to Kerema. This situation will not remain the same for very munch longer as the mission High school is being closed shortly and pupils will be moved to the new establishment at Veiru near Kikori. The high school at Koaru teaches to Form thorax two all students being boarders, and are taught by three , european teachers. stat Statistics on education are listed in the appendices. $\qquad$

$\qquad$ .
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remaining in the village takez, is increasing. Deserted wives are often approaching the court asking if their husbands could be contacted and asked to return. it has been put forward that one of the reasons young men leave the area is to enable them to earn enough for the bride price, which varies from fifty to one hundred dollars. However, this would not account for the large number of young men who having married in the village, recurn to the bright lights leaving the young girl pregnant and vithout support. It oft en happens that a youth will return to his village for a holiday, having little or no intention of getting married, and play the field before mondor riding back off into the sunset. The problem is an extremely difficuit one to overcome and is being experienced all over the Gulf. It effects both social harmony and economic developement and if solved it could mean a great improvement in the Gulf. The Council stends to, pass a Social obligations Rule, and possibly this vill eurb the outward flow of youth and labout potential from the ares.

Woment Clubs are active in the area, there being five completed club houses along the coast to Karama, and one under construction at Koart. Patrols to the area support the clubs vell, especially at Uanal and Karana, paring foughly fifty cents per officer per night and thirty for local officers. The clubs usually supply food and cutlery as vell as doing a littie vashing and most of the cooking. The elub at Karana has over $\$ 70.00$ in it's account and is considering the purchase of a radio or seving machine. A large nurer of vomen nake their ovn dresses hovever I Ceel that a guropean veliare assistant could acheive a grest deal in this area, especially in the cookingiline.

Youth aetirity in the area is not nearly as active as it could be. Basketball for the girls is popular, and natches take place betveen the Kaip. and Kukipi areas, however boys activities are not nesrly as prevalent. Possibly is something vere dome in this line, either by the Council or the wellare Departnent, it vould encourage younger nembers of the commundty to take an interest in their area and thns reep them at home.

The Council has allocated 875.00 for the purchase of a battery operaied silide projector, screen and 35 mm piln for aso in a forn of communty education. The main ain is too take photos (this has already commeneed) of all phases of councti vorks and activities and to go through the ifllages shoving the yeople exactly vhat the council is trying to acheite. It is boped that other coumeils vill do the sane, and s.lides can be loaned to show the paple at Fillage level the activities of other councils in the distriet. It is envisaged that at a later date the council vili purchase a tape recorder whideh can be used in confmetion with this programme - the cometilor in whose area the profect is taking piace could zecord a short taik and explanation to ilt the partichar set of slides. This type of programme should dev. - eiop a gererai interest in the communit and protide a good neans of iissaminatimg propaganda.

## PATROL REPORT



25th Fobsuary, 1969.

The Distizlet Ca isalomer,
Guis Diatelet,
x.9.9.

Iear sufospmee 67-2-47/095 dated 9th Jumary, 1969.
 lopport by Ke. G.G. Chayman, C.P.O. to Kaly Comene Dividen.
3. Cemente by A.D.C., Xoseman yoursolf adoquately doal with the sopert iteols.
4.
 of sopeste is Mo. Chapmin.

## (I.W. ELITS) prenter.

ec: Mr. G.G. Chapman, C.P.O., Sub District Office, KMRTM.
Gulf District.
$67 \cdot 2 \cdot 47 / 095$


KEREMA
GULF DISTRICT
9th January, 1569.

Assistant District Commissiakern KEREMA

## KEREMA PATROL REPORT 5B/68,69

Receipt is acknowledged of the above report submitted by Mr. G. Chapman Z.P.O.

Mr. Chapman's style of reporting is improving but he still tends to write rather a sketchy report.

The future of the Kaipi Council is still uncertain but eventually they will have to amalgamate with a larger Coviacil. Whether they join as a whole or split down the middle with part joining East Kerema and the remainder Kerema Bay is a matter for the future. I doubt if we will persuade them to take either course until the Kerema - Malalaua road becomes a reality.

You should inform Mr. Chapman that it is not D.A.S.F. policy to encourage the harvesting of nuts from the palm themselves. Dryers are also constructed to produce hot air and not smoke dried copra.

For further comments see my covering memorandum on Mr. Bloxam's Report.


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Sulobiutriot ofrice, KPREA

30 th Decerater, 1968.

The District Comissioner, District office, KEDEMA

## PATROL REPJRT KBRGMA 5/68-69

BUBH2FTDD IX CP.2.0.0. CIAPMAN

Flease find enclosed 3 eopios of the abovementioned roport; it shonla be read in congunction with Kexema patrol repurt $5 / 08$-09 submitted by M. W. B. Blozam P.O. who conducted the patrol.

My comacnts ara as follows:-
DIASE
At the connorceman of the dairy the month shoula be claarly indicatad, and at the top of eech successive page of the diery to allow the reader ensy reference to the tine the patrol. Was being on rueted.

Tmarsday 24 th
It is g000 to seo that tho 3110 I people have built this rest iouse on thelr own initiativo, tils ropresents a change in attitude from the past.

Parairaph?
The fact that the poople are sceing aomethang occur after yoarg of staghation is not havine the dosired offecto The isolatianisa of these people, whir restricted outlook an life has to be sech to be belicved.

Mr. Lokoloko Mill bo overjoyed to hear he has been gracefully accepted. As far as his efforts towards amalgamation of Kalp1 and zast Koroma Mr. Lokoloko has been able to acin eve no more than the Government officors who have beon trying to peratade the people for years that amalgamation is dosirable in the interest of more efficient council Administiation.

From various soures, I hear that anaigamation is as far away as ever. Some have thought that it would be more preferable to join Kerema Lay wile the people east of the Farama Rivor appegr to fevour abalcameting with East Xercma.

I have onterplated what such a division of the Kaipi would achieve- for botter and for worse.

As it stanás now Kereina Bay is a compact Council and easy to Administer. If. the Kerema Bay council was joined by those viliages west to the Karamia it would make the Administration of the Kerema Bay Council hurdar, but would lessea whe ddministrative responsibility and area of the East Kerema if it combinsd with the viliages west from its own area to the Kasame River, and not with the whole Kaipi as is mooted now.

$$
2 .
$$

While we must remain the authority through which the people indicate theirpreferce, it will be up to them ultimately to decide witch way they amalgamate.

## Paragraph 10

The ferry has now been installed.

## Paragraph 21

once again the officer has failed to back up his argument with facts and figures. As patrol reports ar o read by persons not normally having any contact with the area vader report, these reports mus be clear, concise and bo susfieientiy detailed to substantiate the agruinent.

## "Ecosoux"

## Palawan_ pace 4

r. Chapman has clarified verbally that the profit is a yearly one.


The report suited here is untidy, sloppy and superracial. A total of 3) er oars or spelling mistakes in the seven pages of narrative is not pecontalic. This especially in view of tact that $I$ had to ask tho officer for this report wen $X$ commenced those comments, approvimatat tho months after the patrol had been cotpleted.

All the details and facts which Mr. Chapmen has omitted fr mas report have bean adequately covered in Mr. Blozam's. Mr. Chapman omitted these details in his report at my instructions.

I consider that for two officers do cover this mass of detail would be a vasts of effort when one of them could be more sail idly employed in other tasks.

I am forwarding this report in spite of its poor quality because of tie time factor involved and because Mr. Chapman will be trausferran to In U before the and of this year.

I have told Kr. Chapman I want to see a marked improvemont in the quality of his reports and the henceforth ins completed submission mat be in the hands of 11 superior officer no matier than a week after cormleiion of his report.

In addition I have pointed out his errors of comalasion and omission and that sloppy reports of this 2 lure rill not be tolerated in future.

## Monday 14th

Depatred Kerema for Cupola Hill 0915 with Me. Bloxam and three police. Meet carriers and continued onto Karama and arrived 1245. Census book left behind, thus messenger sent back for it. Carried out Land Survey for Karama Police Station. Colledted material for Area Study. Courts held in the evening. Overnight Kasama.

## Tnasdry 15th

Several courts hcard. Messenger arrived back and then Census was carried out from 1500 until 1800. Overnight Karama.

Mednegdry 16 the
Continued Consus of Karama 2\&3. Courts held in the evening. Overnight Karama.

Thuresery 1 thth.
Complete census in morning then depart in Co-operative Societys taractor for Koaru. Trip approdmately half an hour. Collect material and statistics from mission in aftornoon. Overnight Koaru.

## Potidev 1 th

Start and complete census for Byava and Koaru. Tried to obtain statistics from Comperative Soeletys Store but all records are kept at Moveave. Held informal taiks with viliagers. Overnight Koasu.

## Saturedey 19th

Dopart Koaru 0845 and arrive Ibakoda 1345 . Held Informal talks with Village Constable. Not Very bright chay. Minor courts held which were all settled by arbitration. Interpreter arrived yesterday. Overnight Ibakoda.

## Sundey 20th

Carried out census for Ibakoda, Mitakind and Tapas. Left Ibakoda 0845 , arrive Iboini 1445. Ingpection of village completed. Village has very extensive productive gardens. omarineht Thoint.

Fonderz 2iat
Carried out census for Iboini. Large number of
Tropical Uleers especially amongst children. Rest house in poor cosilition. Minor disputes heard. Overnight Iboini.

Trasdry 22nd.
Rest house and Pollce baspacks destroyed. Left Iboind 0835 , travelled by canoe to Karane Coffee gardens and then cont.inued onto Karama. Lost track and then borrowad a canoe and travelled to Karama. Waited for one hour and continued onto Uamai. Carriers arrived 1530. Overnight Uamai.

## PATROT DTARY Page 2

Yadinesday 23 red
Census partially comp eted for Uamai. Measuraments for bridge decking for Uemal bridge taken. Held discusstions with Councillors and then a check of village stores ( which are inoperable) was made. Overnicht Vamai.

Thureadre 24th
Completed census for Uamai. Walked to Silo No. 1 and carried out cengus for Silo Nos. id2. Discussions hold with Councillors. Rest House is just completed and is in perfect condition. Overnight silo.

## Petions 25th

Ioft 81100930 and walled to Cupola Hill arrive 1200. Patrol then went by truck to Kerema.

Patreol Find

## KEREMA REPORT 5 1968/69

## Introduction

The area patrolled was that of the Kaipi Census
Division. The patrol was mounted for the purpose carrying out a complete census of the division. The countryside is comparatively flat and is divided by several large, sluggish, meandering streams, which in the rainy season, flood and swamp the area.

The Xukukuku poople of the Kaipi are similar to those of the Kaberope, in that they are living a nomadic type of existence, thus making a difficult task for the Administration when trying to develop them.

Figures concerning the Co-operative Societys in the area, for production and sales etc; were not readily available as all statistics are kept at Moveave near Kukipi.

STTUNTTON REPCRT

## Political

1. The people of the Kaip1 seem to have at last realised that Local Governument is the basic form of Administration for the Territory. V1 . to the area by Members of the House of Assembly have help. ring home this filct. They seem to have woken up that the parh to progress cen oniy be paved by the Local Government Council which mast in turn receive full co-operation from themselves. II the last oight months the path that the Local Government Council are attempting to pave seems to have received a solld foundation as items such as wells and bridges have been comploted or are near completion. This pratical evidence has proved to the Kaipi people that if they get in and do some woris they will in turn be rewarded. The booster behind the Council ha been the Adviser who has been giving full attention to the area, and sh uld be justly commended for his efforts. Inalequate communication facilities has been the great dravback to the devefopment of the area.
2. The Council is at a stage of uncertainity as it is faced with the position of possible amalgamation with either East Kerema or Kerema Bay Councils. Thouch it has been explainod to them by competent Local Governmont Officers that amisamation will provide more capital and that projects could be with more efficieney, and the standing of ilving in the Council area would rise, the people and several councillers have have just brushed the matter aside. The pace of progeess has been much higher in the last eight months compared to that of previous times and this may have caused the people to think that seeing that their area is now starting to prosper thete is no need to join with anothet council.

3 Fourteen councillors are the internal administastion body of the eight wasd council. The President and Viceapresident seem to be the most competent of the council body whilst the other conncillors follow 1ike sheep behind. Most are enthusiastic but they lack administiative abilits.
4. With the frequent visits by the Ministerial Member for Health the people of the Kaipl have taken a great intrest in movements of the House of Assembly thus causing a high standard

## Page 2 Report 568/69 (cont.)

of political awareness. Mr. Lokoloko has been gracefully accepted by the Kaipi people as they realise that he is their representive in the House of Assembly.
5. Radio Kerema have been the booster as far as the advancement of Political Education for they are now recording parts of the meetings of the council and are broardeasting them. Also Kerema Bay'g meeting are broardcasted which in turn educates the Kaipi people of what is going on in other areas. Councils have been advised to purcahse a tape recorder for the purpose of broardeasting.

Reonomic
6. As with most area of the Gulf District communication facilities are the great draybaik to an area which othemise vould be an economic success. The same prohiem exists with the Xaipi but let us hope that it wn't be for long. With the Keremanarama road slowly going through the Kaipi can look to a brighter future. Xerema will be the main outlet for erops from the Iaipi as the river at Lelefiru is cradually silting up.
7.

The Kaipi L.G.C. are purcahsing a tractor, and this has sparked off a new ilne of enthmsiasm as the people of Silo and Uamal have at last dug in end started to help. Two bridges are at preseht being built, over the Vamal River. The Adviser has apparently convinced that if the people help themselves the Administartion will in turn help them. The two bridges will be completed within the next five weeks.
8. At last the council have allocated money fer the bullding of a bulk store but they had to learn the hard way first. Before all materi-1 was stored under the CouncilHouse at Karama, until there vas a king tide wilich destroyed all stock of cement. The now store will be built iniand along with the tractor shel and will be of fermanont matorials.
9.

Fresh water in now being supplied to the villages in the Kaipi as there are now five completed wells and three under cinstructine
10. The latest inclusion to the fleet of ferpies in the Eaipi is that of the Xarama Ferry capable of carrying a tractor and trailer. This will provide passage toon silo to Lelefiru thus enabling the tractor to cillect Copza all along the coast.
11.

The Karama Extension centre run by D.A.S.F. Is having a reasonable amount of suecess by helping the people with their coffee and coconut plantings. Whilst coming down from 3boint the gardens seemed to be overgrown by yagds except for one or twon plots. Though there are some 28000 utroeg in area only two copra drying sheds were sighted. Nost people like to sun dry copre which 18 much bebmor inferlor iquality.
12.

As instructed to do a land survey'vas carpied out for the new proposed Police Station at Karama. The post will be in the heart of the small community area comprising the $T$ School and Council Chambere. The question of putting a Patrol Post in the Kaipi was raised but is exs explained to the people that there is a desperate staff shortage in the Gulf District and to staff a Post now would be impossible.
13.

Marketing is another of the countless problems impeding development in the Xaipi. 411 cesh erops have to be zis taken to Lelefiru to be shipped out and even this service may not continue in the fiture as the river mouth is silting up at an alarming rate.

## Rconomice (aont)

Produce from Silo and Uamal has to be carried to Karama where they are then taken by tractor to Lelefiru to be shipped to Port Moresby. Co-Operative Societies buy all Copra vhilst D.A.S.F. purcahse all Coffee parchment at Xarama and is then taken to Serema.

## Soctal

15. Schools in the area staffed by 3ither Department of Education teachers or by United Church teachers supply adequate education facilities for those children in the Primary section. The United Church have a school at Eboini which seems to be having some suecess though it is a bit ear-ly to tell at this stage.

On completion of their petmary education childsen can go to Koaru High School which caters for Form two. Statistics concerning can be obtained from the Report being submitited by 1t. B1ozam.
16. All information concerning Ald Posts and Hospital in the area can be ac uired in Appendix subutted by Yu. Blozam.

The United Church are Interested in staffing an A1d Post at Sboins though they would be unable to build one. They were informed that P.H.D. may be interested as the Eboini and surrounding areas are without any medical facilaties whilst there is quite a fow cases of leabies and ToUleers. Malarla seems to be the prevelent of all the cases that the Mission Hospital treats at Koaru. Other cases can be seen in Appetidix ${ }^{2}$.
17. The Hospital at Koaru ifs yun by Swo nursing sisters, one Buropean and one Indigene. They are assisted by two nursuing alds. The average thtake of patients is 15 which are mostly maternity cascs.
18.

Lav and Order in area is reasonahly good though there are still the minor cases of Adultery, Dride Price Payments and Petty Theft. Several cases of census ovasion wers heard of which fines for one dollar were 1 mposed. 19. The Council at Karama providos ferr
services, a free bag and issues trading licences.

20 I The United Church Mission is the most active in the Kaipi though a fow catholies have ties with Terapo up from Lelefiru.

21
The amount of Absentees in the area has got out of hand and many of the men go to Moresby and don't return for a umber of jears. Their vives sometimes come to the court and aske if the men can be made return. It would not only help the wives if these young men returned but it vould benefit the council not oniy tax wise but also labour wise.
22.

There are five women's clubs in the Kaipi with another under construction Koaru. The clubs usually suppiz food and patrols are treated extremely well. Though the vomon make their om clothes and Frairly active a European Wifare Assistant would make a great differente.
23.

Youth activity is carried out mainly through the schools and other than this there is nothing.

## KAIPI AREA STUDY

## Introduation

(a) The Census Division, situated about eight miles from Kerema covers an area of 16) plles. The area is extremely flat and sandy soll.s prevent the growing of any high income cash crop except for coconuts and robusta coffee. The coastal. sirip is backed by sago swamps which in turn is again basiked by a heavilym 2 gridwood forest.
(b) The Kaipi is guided by Sub-District İsadquarters at Kerema. lecess to the area is by outboard motor or by Motor Cycle over the rough Cupola track. The only port is at Lelefiru which in the nsar future will be inadequate as the river mouth is qiickly siltiug up. The nearest Airstrip is at Malalaua. The Kaipi has been under Administration ruling since the first War and its people Wio are pro-administiontion ars reasonably sophisticated.
Population - Pistribution and Tremed
(a) 411 illages ars linked slong the coastal strip within easy walking from each rther. Actual distinges can be Obtained from Mir. Dlozams soyot לo
(b) As, can be seem from the eqnsus figures (att ched to Mr. Bloxgant Report) a great percentage of the male popuiation is absent in Port Moresby. See P. 21 of Iituation Roport for comments.

Social Mroputing
(a) Two distinct groups - th3 Kaipis and the Kamia (the latter is situated unland) - make $u_{\text {p }}$ the social groupings of the area.

The Kaipis are bound togstther in slan units and matters such as marriage arg all carried out within the clan. There has been a trenc lately for $s$ me marriages to operate outside the cian? Tils wan be put down to a coming of sophisticationd (b) Though the Kaipi language is understood by all its occupayts of the census division there still remain four hasic dielects which change from a group of villages to the next group. The first - the originsl Xaipi lan vage - is at Karama No. 1\&2. To the eastern section of the Kaipi atv Koaru, Tuaripi influence is felt thus leaving MMelaripi" ifalect at Uamai and the Levou dialect at silo.
(e) The two groups of the Kaipi - Xamia ind Kipis - have Little or nothing in common. Some fear of the Kamia people is still held by the coastal people though with the increasa of patrols to the area they are becoming more sociable with each other. By far the strongest link held by the Kaipis is with the Toaripi, araa even though Kerema is just as close in the other direction. fie main reason for this strong tio the thesiripi segms to be that the United Church (strong through the \&rea) have formed a 3nk snd seeing that the headquarters of the U.C. are at Moru in the far eastern soction of the Malalaua fub-District, the tie 13 naturally in this direction.

## Ladershive

(a) The only apparent leaders in the area seem to be theer or fous of the Local Government Councillors. Naime Meara (Fresident) hpupu ine's (V.President) ard Mari Loalon (Gouncillos) are the local push behind the council and though 'he first two of these people ars hereditary leadere and aro respected through the area

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Area Study Page 2.
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## Laadership cont.

They have some edteation and are a very level headed group of men. School standards and previous occupations can be obtained in Appendix E. of Mr. Bloxams Area Study.
(b) It is paptitagily practically impsible to deertain the trend in leadership. Though the leaders at present have received their leadershi through inheritance they would probably have been
leaders as their background in education and village activity suggests that they are the most capable persons in the area. It is interesting to note that leaders around this area are the people who have travelled around working on plantations and in the cities and have seen development within these areas.

## Irand Tenure and Use

(a) The basic structure of land tenure has changed ilttle in that it is stillppatrilineal but economic progress has brought about changes in uskfuctory rights within lineal groups. The system in the area is that the clan land is divided up between families within the clan. Before cash cropping came into existence there were few disputes but now wherethere is money involved such disputes are as common as pigs teeth. These occury especially when a person is starting to make some sort if profit.
(b) At present there are no land leases to indifenous people
in the area though Mr. L.Moha president of the Lerema Bay L.G.C. is making an application for land on which he hopes to grov coconuts.
(e) For information concerning cash eropping see Appendix C. of Mr. Bloxams Aroa Studs?'

## Ititeracer

(a) For IIst of schools see Appendix $A_{A}$ of M. Blotans Area Study.
(b) An estimated 70\% of the male pppulation in the Kafpl are either ilterate or semi ilterate whereas oniy $10 \%$ of the femaie pppulailion come into this category. Most of the populati on are fluent in lingua franca - Pollee Notb but few can speak English
(b) There is not a great interest in newspypers but this could be put down to that there is no source of supply withen a reasonable distance. A geat intercot is supph n Radio Kerema though the number of receivers in the area is not large. See Appendix F. of Mr. Bloxams Area Study.

## Standavi of Mivinc

(a) This area has a reasonably hi fe standa a of housing as many of the men of the Kaipi have been outside the district and adapted new housing ideas. Iron roofs and properiy sam timber frames are starting to be seem Iatrines are a common site along these coastal villages. The housing of the Kamia people is different in that they don't rely on aruropean materials though pots and pans are seen.
(b) The staple diet is Sago and is supplemented 1 th bananas, taro, sweet potato, sugar cane, pumplin, corn and vater melons. 4 great deal of time is spent fishing and most of which is caught is used for family conmintion. European tin foods are also popular. The Kamia are hunters and gatherers and don't rely on furopean commoditios.
(6) The only organisation active in the area for catering is a mission group.

## Standard of Iiving cont.

The "Torch Bearers" cater for choral festivals and dancing.

## Missions

(a) The United Church is the only mission that can be classified as an operational affair and most of the Kaipi people classify themselves as members of this group. There are a few catholies in the area though this a minority.
(b) The U.C. runs schools, a store at Koaru and Medical facilities. There are five Europeans employed at Koaru and ten full time indifenous staff. Other pastors and teachers are employed at other schools in the area.

Non-Indirenous Aativetity
(a) There are non-indigenous people in the area except for those at the mission.

Communicatitons a Ronds and Betidens
(a) There are no roads in the Kaipi except for the Koaru to Lelefiru shipping point reed. This is used by the only veichle in the aregthat being the Co-Ops tractor. The coastal front is a self made road.
(b) The only shipping point at lelefiru ia served by a Steamships lrading Co vessel once a fortnight and occas $\$ 1$ onally the CoOp ship "Papua" to colleet copra.

## Technical and Glepteal grat11s

(a) Considering the number of people outside the area sefil skilled labour in the villages is fairly good. Carpenters of on unskilled manner are numerous and the results can be seen in fairly well constructed houses. All storekeepers employed by Comops in the area come from the Kaipi. Peof pe with a reasonable knowledge of business operation are ilsted in Appendix E. of Mr. Bloxams Asea study.

## The Strize of Pollticeal Derelonment

(a) The people of the Kaipl have a fair knowledge of the Government and the Adminiftration but few take an active intiest, in development outside the village and would be content to let the leaders do the thinicing and they come behind like lost sheep. They are very guick to make decisions and never take timéias to what result this detision might bring. A perfect example of this quick decision making is when the point was bought up for the Jaipi I.G.C. to amalsamate with another council and a decision was quickly made that such amalgemation would be unwise. A Gertain porson has realeased information that the MoH. $A_{0}$ Mr. Lokolok has been talking to the villagers of Koaru and Kapama No. 3 and has been advising them not to join the other council. Being a highly respected person in the area Mr. Lokoloko has set the Administration a difficult task in convincing the Kaipis that amalgamation is for their benefit.
The Kamia area is very primitive and such things as the House of Assembly are meaningiess. Thets idea of the Administration is that it is the ruler of the country and anything the Admin says goes.

## Gecuont

(a) Ths number of oe nomf swees in the area and produce ex:nings can be found in Appendix 'G' of Mr. Bioxams Area Study.
(b) The mila Go-op storo in the aree is stivated at Koasu onk from rost reportg is e woll pon orgealsation with a Fagonably cocd stoc of concistuffe, clotining and other netezials. Coppa is boueht by the ascocintion and laned in tha copre shed until being ghtrped to fort ioreshy. The tractor owned by The association is usec for the transport, oi people and guols and is usually on hiro. The tho other stores in the erea karata and Uanat are ver poor. Provions in roming Go-Ons storas aro numerus. Leck of corpetent and trantworthy starf, 1 ack of stiporviajon thus $13 t+$ ing the stoeing anc priceing of articlas up to the ineompetent stafi sre only two of the many roblams facing the woricings of such a store. ihus a store is useless. W1th the now Kereine Karama road going through thus forming a pormanent commuication nith Kerema these pr blems can I belleve be solvad.
(c) Theie is only one eroup of people that can be clessati as entroproneuvs in the swea tham being the Ivorike Coffea tracing 8ociaty, Their shore heing wall stocked makes a profit between \% $150-1200$. For Staistas concerning other businesses in the Kaipi see Appondiz H. of Mir. Bloxens Area Stug .
(d) The tax ratas for the Kaipi are as follous -Malo- 8.00 Fumalom $\$ 2.00$
A tax team visiting PoMoresby coilected $\$ 1,200.00$. Peopic
found littla problem in maeting their obligations to pay tax.

## Possthilities of Bmanding the Reonpmy

(a) (a) There is plenty of sutfable arable land in the area up the back of swamp area and at the noment it is not being utilize. Some coffee gardens have been established by the Kaipls whilst the Kamia people have have some ground plantad but only with subsistenca arops. Along the coast there are a plentiful. supply of coconuts with some well estsblished small plantations. Though there is a plentiful supply of producing palms the people will not worik them until they need a supply of money and thom a batoh of copra will be made and 801d wich will in turn surviy the money. But the problemifthepeople only malte the copra whon money is naeded.
(b) The people of the area are reluctant to work and though the Dapartment of Arriculture have put a great deal of effort to help these people the have been mot vith ilittie onthusiana. Finese poople are naturally lasy and the mention of work means nothing to them. They would rathe pick fow mut.s of the grourd and sun dry the copra than to get up the tree and choose the better nuts, then build $\varepsilon$ smoke house and havs tha better srioke dryec copra.

## Ahtitinde tomards Locel Gozernment

(a) Careful nurseing is needed to see that the council is a success as the people realize that here is an organisation that can make the area progress. The leaders ar the beckbone to this organisation as the rest of the comnunity have alvays relled on these fow men. A competent supervisor should constantly be on site to ensure that the council is kept on the move.

## PATROL REPORT

Report Number ..... 6/68-69Subdistrict... KMMRETA
District..................eUFT
Type of Patrol............ CnidusArea Patrolled
(Council and/or
Census Division/s.)
Personnel Accompanying Patrol
Wo. WHITE C.P.O. ..... 1 membrar marengo
1 Inteapmoter
Duration of Patrol-fromA..... 11/. 68 ..... To 9 11 68
No. of Days ..... 6 Dave
Last D.D.A. Patrol to Area : Feb/Mamrah 68
Date......... 17/2- 14/3/68 ..... Duration
25 DengueObjects of Patrol (Briefly)armure magus
Total Population of Area Patrolled.

Director of District Administration, KONEDOBU.

## Forwarded, please.

## (4) 119

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& \frac{\text { Duce r }}{\mu 10} \\
& 21 / 6 / 61
\end{aligned}
$$

67-2-13

Pebruaxy 25th, 1969.

The Distriet Comaissioner,
Guls Distriat.
KEFray.

## PAREOL HO. KRRFMM 6A/CBE69

Your reference 67-2-48/083 dated 8th Januaxy, 19Cy.
acknowledge with thanks reco1pt of Annual/Congue Roport by $\mathrm{Mr}_{\mathrm{F}}$ W.H. BIOXAM, Patrol Officer to KERRMA BAY Cenous Division.

I ooncur that a hurried patrol schieves very ilttle an regords ingplying enthusiasm or over-coming obetacies in an aree erpeciaily in the Kerema Sub-Diatrict.
oifice It is pleasing to note that you are direoting your oirleere to concentrate more on those areas where nome eoonomic activity is to be found in an offort to ingrease the rate of davelopment of euch sotivity. Spreading these activitios too thiniy ovos the sub-Diatrict as a whole will naturaily ios to a zoss of meaningful impact.

Copies of census figures and patrol map would be appreciated as soon as possible, please.

Mr. W.H. Bloxam, Patrol officer. Sub-District Office, KERBMA. GuI District.
(T. F . BHWIS) phreator

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67 \cdot 2 \cdot 48 / 083
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## KEREMA

GULF DIGARICT
8th January, 196\%.
Assiatant pistrict Commissioner, KERESA

## KEREMA PATRUL REPORI 6A/68,69

D M mited by Mr. Wodrt is acknowledged of the above report sube
I consider that the patrol was too rushed and mare time should have been spent in each viliage. Mr. Bloxam paints a dismal picture of the area and the people and it would appeag that he was hurrying through the Kerema Bay in order that he co la patrol the Kaberope. Whereby it would be more profitable to devote more time to the Kerema Bay area than the Kaberope where at prosent, we con do very iittle. I would suggest that if ws ane to attempt to improve the situation in this consus division ice is essential for more time to be devoted to it. It is all very well for an officer to race through a census division and roport that the people are apathetic otc., hat he should do is to attempt tet, by patent programse of aducation. As Mr. Bloxam states we must start with the people themselves.
The Council must be encouraged to devote a reasonable amount of its income to the rural orea. There is a real danger that too much could be spent in the Tow ar a at the expense of the villages.
With the arrival of equipment and a supervisor, work has again commene ed on the Kerena/Karama road.
Unfortunately, all velfare staff have now beon transferred out of the District and to date I have not recoived any notification of replacements.
The projector will possibiy help in re oriontating the peoples attitude but the main work will fall on D.D.A. fiold staff. In this field it is part of your dutios to ensure that there is greater contact at the village level. To this end I require you to devote more attention to this census division.
No consus figures or maps were included with the repnrt. Please forvard. Also no patrol instructions appear to have been issued.

3

## c.c. Director,

DEPARTMEIVT OF DISTRICT ADMINISTRATION.
$6 \% \cdot 2 \cdot 2$

SUE-DISTRICT OFPICE, - 5

3oth December, 1753.

T2 District Comissiones,
istrict offlee,
-784

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\text { Parach No. } 6=1262 / 62
$$

report, sy comests are as folions.

## Ence 2 Pary 6or. Bloyam is fottorating observa ions ande by offioor

 dealing rith tio Kerema fiy people many timas in the past. That these people are searish-and arrogant must now be taj en as a self evictent trath.Possitiy thair intolerent, pav3ive resistanco attitude towards the goyeminent stens pop their aliseged bolief that the government has avindi d then in land deals in the past is a moot point.

Paze 3. Paca 3
Wth regards to Nomen's Clubs the situation bas doterforated to the siteation now in cre Gulf where there are no staff members of the Helfare bepartment hese.

Page 3 Parg 4 The Jhovat's Witnesses appear to be ackieving some sort of ascendancy in Kspacte, this influence probably oxteading through Sivirl.

Rocently the Gulf Districc Mnual ussombly was held in Karacta witi the fostivitior lasting the whole weckend. A generator vas produced to supply eleciricicy ior the foests wich vere held at night. Two turopeans came out fron Port Noresby to participate in the conference.

AREA STMIV
Paragraph C 'Papulation Distribution Tunds'. The absentee rato is indeed high and as Mr. Eloxat reports has boen discussed videly.

The Daw report examincd closely the situation and observed that the culf District accounted for a large proportion of the abeent es living in Port lioresby.

Basicaliy, the problem is ono of maling the home area more attrective to the abscitecse Councils are attonpting to do this, but at this stage in the 0 cievelopment cannot afford to spend the vast amounts of money on Capital Works programmos to radically improve the positucn。

I feel. that it would be a good topic for the councils to discuss at the District Combined Councils Conference to formalate if possible some sovt of Culf District Council policy to systomaticaily develop the istrict and inprove the local environcent.

Para (b) sccial (rounincs
Poople are marrying outside the clans these days, however marriage between distinct groups such as the Kamias and coastal

$$
2 .
$$

Papuans is uncommon.
$\frac{\text { Para (d) }}{\operatorname{socin} \frac{1}{\text { Groupings page } 1 .}}$
Not only have the Kalmias lost their distinctive characteristics but with the change in their lives from nomedie hunters and 11 ghtors to parasitical slum dweller, the\% have lost self respect and the traditional. ideals which formed the old social regulation.

## Bare = Lend rbi. Page?

It is good to se fathers elastiaing students who are not studying hor enough to provide ell for the future chances. This is no: happening in chis area. one thong the area does not lack is educational facilities.

IDlest towards cupola. their leases beaus. they have nat paid are in danger or losing cobber bases because. they have not paid the rental neither has any Literacy zEus 3 para ' $c$ '
er mutation" I take it Mr. Bloxam peers to the area who aron now living at he there are probably others from tertiary coucavion.

There were 259 students at the Kerema high school this year, 2 of whom have bean selected of aton the university of papua and Hew Guinea in 1965 .

Para (b) Standard of 1 living fare 3
unfortunately 25 r. Eloxam has noted elsewhere, the local officers living at Korma are the pe le who surf from these abnormally bLigh prices. Introducing price concrui at the market will be ak unpopular job, one when will require much bact to implement peacefully.
Base 5 nara. $C$
fall to see Kr. Blown's point here.
Attitude townes Local Government
Whet the observer says hero 13 true. the council as an internal organization run by employees and tie executive is efficient; there is lIttle support from the people thameolves.

As mentioned already the Council is attempting to combat the attitude by providing social secvices and increasing capital work. The frow Years Eve party of wish the Council has estimated 8403.00 pears as though $1 t$ will be outstandingly popular. If it can stimulate pride amongst the people in their own way of life it will have achieved something.

## Pase 2

The man Tare Kanakara is Index the lacer of the Jihovah ilitnesses. He is anti European in outlook and was identified in the group of Koremas who demonstrated outside the Korma Club the night of the annual hall. The jo oval Itineses number about 100.

The writer has not mentioned Hasa Hasu the leader of Varipi or mri Milare the last president of the Council. Hasu has been a councillor since its inception in 1960 .

The area project report submitted by Mr. Fletcher the Rural Development officer at hurua is a very interesting document and pounces of $i$ the overall report very wall.

Another good report from Mr, Bloxam, although once again he has failed to balance censu figures in a number of villages. The revisod census figures will be forwarded we they have been balanced, in near future.

## PAITROL, DLAIX

KNKNA no. $6-1968 / 69$

Monday lith Noyomber
CoP.O. Chapman revises census at Lou and Lovira. Self to Siviri. Check stores and shotzin iiconces. Sloop Kercma.

Tuesdoy 5th
Revise census and check shotgazs and stores at Urizi and Karaeta. sleep Keroma. Hednogripy 6th

Depart Keroma 11.00 hrg per I. .C.C. canoe, drop patrol equipment at Ueripl and continue to Mol Cansus drop taken of Mai 1 \& 2. Walk to Uaripi ( $\frac{1}{2}$ hour). Sleep Uaripi. Thuraday 7th

Census taken of Uaripi and Petol. Checked Ilcenses of Shotguns and trado stores. Depart Uaripi and travel it hers by canoe to Kapiri. Consus triken. sleop Kapliv.
Frefiday 8th
Walk to MIrakerse ( 1 hour). Take census and check stores and shotguns. Five shotgins confiscated. Sleop Kapiri. Saturday 9th
patrol. To Mamuro per canoe, preparations made for Kaborope
Patrol continued on to visit Kaborope area, returning on 2nd Desember.
$\qquad$


KKAEMMA PATEROL - NO. 6-1968/69
COMPILED BY WTHLTAM He BLOXAY PeOe

## INTRODUCTION

The patrol, conducted by wyself, Whth the asstatance of Mr. W. White, C.P.O.t and accompanied by then, one member of the R.P. \& N.G.C., covered the Kerema Bay area condutting the annual census.

The overall time taken was five days, hovever the first purt,.$e$ those villages near keroma, was conducted frem Kerema itself. Mr. G. Chapman conducted the consus at Lou and Lovara while I visited Siviri, Karaota and Urigi. Pir. White, who only arrived in Kerem on , Tuesday 5th Eovember, accompanied the patrol from the 6th November.

As the patrol was a 'rouble' one, continuing on Into the Kaborope from Malure, there was Insurficient time to visit the Nuro asea or conduct tho census there.

The Korem Bay Area consigts of low lying ground, j1geaved by rivers and ereeks, and is heavily covered by sago and mangrove swamps.

## SITTUATION REPORT

Politicel The Korema Bay Local Govermment Council, which was established in 1960 , has been improving and groving into a strong and reasonably orricient Covernment body, In Asgust 1967, the council docidod to turn multi-racial, thus improving it's pocential, and Inereasing it's revenue.

With a revenue of a 1sttle over 11,000 dollars, the Council is woll on it's way to becoming as usotull as other large councils in the Territory. It's capital vorics prograino is healthy, including amongst other things, a front end loaders, projector and power plant to be used in the villages for velfare projects a two thousand dollar byidge at Murua and two gmaller ones at Siviri and Karaeta. The Council has taken over the 8T01, and Shall agencies and is ampleying a ouropean to run these.

The Council is run by aisteen councillors (including the president and vice president), serving fourteen wards.

The member for the Gulf, Wh.VB. Counch1, appears to be woll liked byt the majorlty of people, and avarazess of Central Govermmont as woll as local government, is of a high standard. A far larger number of people are now able to take a closer 100k at the activities and procedures of the council through the recent Innovation of recorded moetings played over radio Kerema on sunday afthrneons.

## Eoonomile

In the past year a great deal of activity in the developmental field has become apparent. Most of this has occured in and around Kerema itself.

The major project, which has unfortunately come to a standstill, is the Kerema Karama road, which will 11nk the Kaip1 area with the Kerema Bay area.

## Eenomic Contd.

The market place in Kerema, started earller this year and due for completion shortly, will be a creat 1mprove--ment on the old system of marketing. It will allow pisice control, a great bentifit to the local officers who are at present paying prices that are far too high, and introduce a competitive element into the lives of local produsers.

It is envisaged that a ifshing industry will be established in the area sometime in the not too distant future. The Government has purchased a freezer unit for in--stallation at Kerema and this will bu used to produce ice, which will then be sold to the villagers. The ice will be kept in hot boxes and used to keep $\mathrm{Pl} \mathrm{Ish}^{\text {Iresh }}$ until it can be brought in to Kerema for marketing. It is hoped that when the industry, which will be run by a marketing board, is well established and a surplus of fish available, a marketing link with the highlands will be set up. Back loads of fresh vegetables could possibly provide I a reasonably economical source ci european vegetables in the Guilf District.

The Department of Agriculture runs an extension station at Murua, buying rubber from the leaseholders of blocks in the area, and assisting them in running and caring for their rubber.

## Soctal

There are tr? government schools in the area, those being the Cloronation iigh School at Korema with approximately 259 pupils, the Kerema Primary ' $T$ ' School with 319 pupils, the ' $\mathrm{A}^{\prime}$ school at Kerema with 19 pupils, the 'T' schoolat Murua with 86 pupils. The Vocational school at Kerema has approximately 46 pupils; however this is shortly to be moved to Ihu where it will cater for oniy 40 pupils. For detailed information see Appendix ' $A^{\prime}$ of the area study.

The Kerema Bay owns and runs two aid posts in the area, one at Kapiri which was built in 1962, and the other at Mei/Uaripi, built in 1968. The Kerema hospital runs infant welfare clintes through the area, visiting each village every two weoks as well as running elinies at the hospital itself and at Murua settlement. Health in the area appears to be of a satis--factory standards however the majority of poople still wait until they really sick before visiting a clinic. Another point woth noting is that a large number of people still rely on the local medicine man to treat their ills, dispite the fact that they are a fairly sophisticated people.

Law and order in the area is possibly not as good as it could be. This does not reflect on the efficiency of the departments concerned, but more on the nature of the people in the area, especially in the opau area. The trend seems to be Fathar against son, brother against brother, uncle against nophew etce, and vice versa. Most of the quarrels are petty affalrs which should be able to be settled within the clan concorned; however they are not and therefore sometimes flare up into bigger things. The Gulf people in general have a bad reputation in Moresby and elsewhere for lawlessness, which I feel has been brought upon them by the minority of people in the Kerema Bay area, especially around opau. The reason for this is hard to ascertain, but could possibly be accounted for by the fact that in tho past, these people have been pampered bf the Adrinistration thus giving thom a false sense of power. The attitude seems to be 'get what you can for nothing and give nothing but nothing'. Not a particularly inspiring one, especially for of icers concerned in the development of the area.

The Kerema Bay Council has just purchased a projector, power plant and an outboard motor and dinghy for the purposes of showing films throughout the Kerema Bay area. This excellent scheme, conceived by the Council Adviser Mr. Simins, will prove to be a real status bcaster for the council in the eyes of the taxpayers, and will be a great advancement on the old systom of propoganda dissemination. The peopla will be far more likely to take notize of information through this media rather than the droning voice of an officer telling them how the Government works or that they must work hard to make their country strong.

All types of filas will be shown, and this will definitely proaden the outlook of the average villager and show him that he is not the only pebble on the beach. This su. vice will be free and should quieten the more vocal mombers of the communty whose cry of 'the council gives us nothing', can be heard frequently, especialiy during tax collection.

Womens clubs, although in existence, are not a particulariy strong body. At Mol village some time ago, there was a club house, but this has since collapsed. There are no rcher club housas in tho area, although the welfare hut in Kerama was used frequently for sewing lessons eite., when t. a wolfare officer was posted here. Basketbail, organtsed by the welfar officer was also a frequent ovent. 111 this would seem to point ont, the neec--essity of having a ouropean walfare cfficer statiouin the Culf.

There are IIve missions active in the area, those boing in oxder of Influence, the United Church, Salvation dvimy Jehova's vitnesses, the Seventh Day Adventist fission and the Catholic Mission. The first two run schools in the villages.

## IMRODUCTION

(a)
approximately $14 \frac{1}{5}$ miles along the coast and $10 \frac{1}{\mathrm{t}}$ miles inland, contains and area of 152 square miles. Although it is hard to estimate, a probable $20 \%$ of this swamp land. with the exception of the area around Mount Cupola and the far nothern end, the area is flat and cut up by inumerable rivers and crecks, all of which are in the flood plain and meander here and there. The area, especially K erema itself, suffers from spells of drought, broken by periods of heavy rain. Rainfall figures for 1967 showed a total fail of a little over 145 inches on a total of 240 days.
(b)

District and Sub-District Headquarters are situated at Kerema, which is also the main port and focal point of the area. at Kerema, which is also the main port and focal point of the area. point will never be able to handie anything larger than the normal coastal vessels because of the sand bar at the daybour entrence. The only road to speak of in the area is the rond going out to Mount Cupolia. It is intended that this road will eventually ilns up the Kalpi and possibly later, the Malalaua area, with Kerema. At present work on this road has stopped.
(c)

The Kerema Bay people have been under Adninistration 42 control since before the Mrst war. They do not have a very good reputation either in or out of the area.

## POPULATIONLDISTRTEUETON TREITSS

See appendix 'B' for consus statistics.
(b)

The area mocis is physically divided more or lass in the centre by the Murua kiver. The eastern sector, containing the villages of Lou, Lovera, SIvir1, Karaeta, Urizi and the villages around Murua can be visited by land, with the eeception of the latter, the usual course being to travel there by cence or 11 ght airerart (Approx 45 \& 5 minutes respectively). Th western sector is contacied by caion. The villages of Me1, Uaripi and Potoi trise ase linked by track, as are the villages cit around Dpaue ilmes are to be found in the ilary zaction.
(c)

The 'Kereman' are notorious outside the district eap Iy in Moresby. It is hard to say definitaly how many of the 1 people ase in Moresby, but there is thas certainly a large group. The reasons for this large migration to the towns has beon argued many tidmes befores, however it 1s more then 11 kely that one of the major reasons is the lack of suiteble work in the yuls itself together with the trend away from agriculture. The 'white collar worker' is 'in', while the 'tiller of the fields' is

As with the Kaipi area, the Korema Bay has two distinct social groups consisting of the Kerema people themselves and a small group or Kamia people in the northown section. same as those in the Kalpi (See Kerema No. $5 . .63 / 69$ Area study-Social (iroupliags). Although the clen system is still very strong, commerce and development is making slow changes. Marriages within the cian itself are becoming less comon, and the trend is definitely towards integration with other groxps.
(c) Although all groups in the area with the exception of course of the Kemias, understand more, one another, cne finds
three distinct dialects of the Kerema langunge. The true Korena or Tairums language spoken by the poople of ioi, Uaripi, Siviri. and Karaeta makes up the largest language groupe The of an poople in the north west use their own Opau diaiect, while the villages at the other and of the division, namely Uriri and Lou, use the Tati dicalect.
(d)

Unlike the Kaipi area to the east, the two social groups in the ares have a closov tio with ouch other. In fact the coastal Kanda, the ones living around Momuro, are belng so influenced by the Kerema poople, that they are loosing a great doal of thoir characteristie traito, thoy are bocoming a group that is neither wholly hania nor wholly Kerena. Some have left their own area and have mored in to kerem, causing problems of sium dvollings. In fact it becone such a problem some months ago that an eviction campaign was cearied out to clear slum awollings along the beach near the District oflice.

## LEADISSII

(a)

See appendix 'C' for leaders.
(b)

As above.
(c)

There appears to be 11.ttle change in the trad -1tional leadarship patterns. the majority of people who could be clascifled as leaders or have leadership potential are usualiy tradstional or hereditary leaders. This does not mean tlut the younger more educated man is beling ignored. On the contrary, the tradstional leaders rucognise the need for education, and thus send their children to school enabling them to not only retain their heredittary leade rship, but aiso to be in a position to compete with other edueated or semi-educated people.

## LAMD TETURE \& ISE

(a)9

Thooretically, the patrilineal system of land tenure is used in the Korema Eay areas however, with the commencement of the Now of poople to tha towns, land owners have in the past given over rights to certain ploces of land to people other than the hereditory reotpients. This has caused almost insurmountable probleras in recent times. If the Crown wishes to purchase a piece of land for developmentel purposes, it is confronted with a voritable barrage rat of clalms and counterniaims, brought about simply bocause non-hereditory reeiplents of land have in turn huinded tho land in question, dorm to their decendants Uniess denarizatiocs comititees do on efficient job, things will undoubtiediy become vorse in the future.
(b)

Apart from those holding blocks on the Murua
settlemert, there 13 oniy one person, Savoa Tore, who holds land on lease from the Crown. On this he rums a falriy well stocked trade store. This block is situated in the centro of Kerewa. For owners of bloaks at Muria see Appendix D - Agriculture.
(c)

Cash eropping, consisting of coffee, rubber and to a lossor extent, eosonuts, 18 carried on usually on a family basis. This is particulariy true in the case of rubber at Murue, where the settlers have their own bloeks and live there with their fandiles.

## LTTRAGY

(a)

For schools breakup, see Appendix ' $A$ '。
(b) in the area is aithes iliterate $75 / 80$ or the male adult popuiation In the area is oithes iiterate or semi-ilterate in the vernaunlar and Police Motu. The percentage for anglish would be considerably lower being more in the range of $40 / 50$ percent.
3/.
(c)

There are only four prople in the area who have had or a recelving higher education They are :-

Matol Sevese from Karaeta who finished school in Brisbane and is at present doing his loaving certificate by correspondence, He works for Posts and Telographs as a tochnitian.

Orura Kakaito, a teachor from Karaeta also finished his educetion in Australia.

Forol Levau, another teacher from Karaota took his matriculation; however it is unknown whether he passed or not as Iwas unable to contact hime

Turuai Morevira, from Siviri is presently studying at the Uiniversity in Horesby.
(d)

No great interest is shown in magazines or newspapers; rhovever quite a latge number of people ovm radios. See Appendix ' E '.
STANDARD OF LIVLING
(a)
the area sppeare to be andard or housing, hy gione and living in Kereina itself to be or a rensonablo atandard, aspeocenly aromac labour, and consequentiy some skill has gone into the construction of many houses. The use of Juropean artifacts is widespread.
(b) rely a great deal on the stores for foodstuffs and household Itiams. Vogetables sold at the markot obtain ludicrously high prices, but until a price control is introduced, this will continue as the people living in Kerema have no other source of supply.
(c)

At the present time there is littie or no activity of a communal natiure. At one stage there was an active Scout, group; hovever this has fallen by the board as has the women's club.

## MSSSIONS

(a)

For a list of missions active in the area, see the last paragraph of the Sooial section in the situation Report.

There does not appear to be any outward anim-
-osity between the missions in the area, as each sticks to it it's own area to a great extont.
(b)
are in the education 11 in and those are coverod undor eduoation.
vishe Rev. S . Doudney is in charge of the
United Church in Korema, while Father Mehoilo holds services at Korena when he visits the station from Areimisf. The other missions have teachors cum pastors who operate the schools.
(c)

In the area, is hold with a fair abount oi respoct by it's adherents, while the same appiles but $t$. a lesser extent with the other groups.

## NOMEIDIGEMS

(a)

In the area, those being the kubber palantetion at Epo, owned by Steamships and employing a workforce of approximately .... people Korema Traders, a general store orned by lir. Ho Wilson and amploying three ouropeans and thirteon natives; Korema Hotel, also owned by MI. Wilson, errploying one europoen and eight natives, and the Korema Club, ormploying one native..

Keroma Traders sells a certain amount of fish
which is purchased from the local ponulace, and also uses some for consumption in the Hotel.

COMMUMLALIONS
(a) Roads

Apert irom those roeds (stroets) within Kerema itsels, there exists only the Vivian 'IIIGhway' which runs to Mount cupola and then fizzles out rather pathetically as it rounds the ridge below the sumit. in dry weather it is sustable for landrovers and trucks while in the wet it is only just acceptable to 'Shank's pony'.

From the yharf at near Murua, a good road runs into the station itself.
(b) Sos Kerema Bay, and the wharf yontained therein, provide the only outlet by sea for the Kerema Bay area. 8 ee (b) of Introduction of Area study.
(c) whatx

There are two airstrips in the area, one at Kereva which ceters for category ' $B$ ' aircraft, and the other at Murua agriculturai station, some five minutes flying tims from Kerema. This caters to category 'c', however it is a private strip and not of ilcially recognised.
TECHNIGAL AND CLFKICAL SKILLS
As I have already mentioned, the trend in occupations is towards the 'white collar worker' rather than towards manual work. It is therefore notural that the Kerema Bay area produces a large number of clorks of varying officiency. The Gulf District as a whole producos a large nubber of falriy officient carpenters and buildersg howover it would appear that the Korama Bay people think themselves above leval of thes type of work.
STAGE OF POLITICAL DEVELE I MENT
Although the area in question is at a high stage of political awarenes, the attitude of the people towards both the Central and Local Governmont, is cxtremoly poor. Uniess there is some factor to pull thom together for eocample a lend dispute against the government, thoy are constantly attenpifing to cut each other's throats In any way possible. The Kerama Bay Council, has managed, not through any great assistance or work on the part of the kerema people, to become an effective wait. This has been achieved by officers conserned with the Council, and by members and employees who are from another area. A sad state of affairs.

The samll group of Kamta people in the
area are far less advanced and have Ilttle comprehension of the present system of Government. They will no douht catch up slowly, and I hope thoy will not move in the sume direction as the Kerema people, although, as I hive ventioned before, they are loosing the good points of the Kamia race and gaining the bad ones of the Kieremas.

## ECONCIX

(a)

In the area, soe apor the number and type of economic trees
(b) In the Kerema Bay orea and wore doing ruasonably well. Unfortunately various incidences of money deficiences caused the people to loose faith in the organisation, and now the only operating sitores are at Moi and Uarigi. These still operate fairiy woll and have a reasonable stock on hand.
(c)
could be ciassici There is only one person in the area that assified as an outstanding entrepreneur. He is Savoa Tore, who came from Iokea in 1964 and started a small trade store in Priddle Street in Kerema. The store is well stockod; hewever Mr. Tore could possihly do with some lessons in business management as he lacks a real business head. For instance he sells large packets of cigarattos at 45 cents, while small ones go for 20 cents. There is nossibly some twisted logic there somewhere, but it is extremely hard to sec. Mr. rore at present employs four local labourers.

It could never be said of the Kerema Bay people that thoy come forwaid willingly to pay their tax. Despite a groat many prosecutione, people still twy and get away without payiag thair tiex, and there are still a large number of tax defaultors. The reasons for this are not difficult to ascertain. As I have already pointed out, the Kerema Bay people are not a uinited group, far from it; and it is for this reasen that they are uruililing to meet thelr obligations. Their attitude appoans to be 'why should we help the such-and-guch a slan or group. Thoy allhave the money to pay thoir tax (with possibly the arception of the Kaica group); however they are, for the most part, too tight fisted to give it up willingiy, Thoy are apparently unaware or unvililing to see the beniclts of a prosperous council. Possibly an education program vilizang the projectos, will have some affect on their attitude.

POSSIBIIITIES FOR EXPANDING TIIS HCONONX
The only large acreage of arable land lies In the area around Murua. This is being utilised to a great extent for the production of rubber. As far as introducing new cash erops is concerned, it would appear to be a waste of time an the poople do not ev in harmat the full potencial of their present plantings be they coconuts, coffee or rabber. The District Agricuitural officer, Mr. R. MoCormack, estimates that only $10 \%$ of the potential soconut, crop in the area is made into copra. This he says, is due partiy due to the lack of access, and partly due to the fact that the poople are too lasy to carry the produce to a shipping point.
I) is estimated that there are 40,000 coffee trees in the area. These, planted at 500 to the acre, should produce twenty tons of parchment. The figures for the and of tho last innancial year show that onl 4.5 tons wore purchased by DoA.S OF. This means that under $25 \%$ of the potential produce is being harvested. The IIgures speak for themselves.

## ATRTXUDE TOWARDS TOCAL GOYEXNEENT

It is not a very nice thing to have to say, but it is my oppinsion that the goneral attitude towards the council is an apathotic one. I have spokon of the general outlook of the people in this area, and from this it is not hard to see that the attitude of the people towards local covernment will be in keeping with this. They will take from the Council as much as they can without giving anything. Thoir intereat in the Council is puroly merctnary and as long as thois olected leadose keep 'ainging' for thew, they will allow them to handie Councily affaizs as they like.

## CONCLUSLOA

## i trust that ic will not bu said I an so

 blased that I would not listen to the other side of a record. If the pleture I have painted of the aree is not a pretty one, then 1 is because it has been painted as I soe it and indeod as I think it is. Froblems existing in the asea stem from one factor theConclusion Contide
attitude of the poople. If wo are to improve the aras in any vay, then we must start with the roots of the problem. If the attitude of the people tovards themselves, one another and the Government could be improved, then othor lmprovements will follow naturally.


000000000000000000000

## $7 /$

## APPEIDICAS

Arpendix - 'A' - Education
1/. Cosonation High School - Kerema ( 14 ouropean teachers)


3/. Primary 'TY' sehool - Korrem ( 11 teachore)


Vocational Sohool - Korema (Mac Instructor, 2 assistants.) Now has 42 sirat year students and 4 second yoar. W111 be moved to IHU shortly.

5/. Pramary 'T' School - Murvia (Three teachers)
Boys - Mapla


$$
8 /
$$

Appondit ' $A$ ' = Education - Contc
6/. Frimary 'If' School - Mei viliage (United Churchl (One teacher)


76 Salvation Arm School - Mei Village (three taachers)

8. 'T' School avehubu - United Churgh (Threo teachers)


9/. 'T' School Kaplei - Untied Church (Tvo teachers)



## $9 /$.

Appendix 'C' - Leaders

```
LIRIOPE MOHA - Agad approx.3l. Yrs.
    Married with five childron.
    Presently President of Kerema Day LoGac, and elerk
    In S.D.O. Kereme.
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Oriefnally from Iokea, Mr. Moha started schooling at the L.M.S boardins school at Moru. From thave went to the Sogerl Contral School and than on to the Comporatives training school at Konedobu. Ie workod as a Comoperative inspector for nine months in Popondetta before resigning and obtainine a post as a clorical issistant for D.D.A. In Lao, He spent five years in Goroka and was transferred to Kerema in 1959. He is respected throughout the Korems Pay area. A good knowledge of adninistration.

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AVAI OPAO - AgOC approx. 39 yrs.
    of Married with six children.
Siviri Councillor for the Murua Naru.
    Completed standard four et tho Lom.S . boarding school
at Orokolo before working for the Kerama Day Native goelety as
a storeman. Te is presently settled on a block of land at Murua.
He has not worked sutside the Districts however he has a fair
knowledge of administration. He is woll liked especially by the
peoplo of Siviri village.
```

```
KAUFIA POEVETA - Aged approx. }3
    of Karried with five children
SIvizi
                            Masite earpenter for Government.
```

                            Started school at the LoM.S. school at Petoi,
    then to the Village High School when it opened in 1951. He pessed
standard $31 x$ and vent on to the Iduabada rrade School where he
completed his training as a ship's carpenter. He has a reasonable
knowledge of the admintatration and is well liked bythe siviris over
whom ho has a cortain amount of influence.

```
TOARE KARAKARA
    - Aged approx. }3
    of N Tarmied with five cililurer.
Karaota Storenian for İerema Iraderse
```

Obtained standard six at Kerema and joined the K.P. \& N.G.C. as a clerk, Resigned after two years and returned to Keroma zexs where he staited the Jehova Witne3s movement. Iie is a descendant of a Karaeta chief and has influence ovar his people. Te hes a fisir knowledge of the Administration.

```
QRI KORA - Aged approx. }3
    of Marmied with one child.
Urixi Subsistence farmer. (Has rubber planted)
```

He has no educaition at all and has not worked outside the District; howerer his grandfather was the chief of the Laurabadas and thus he has Influenes over them. ife is. 14ced by the people and could possibly be a potentisil leader.

$$
\text { Appendix }-D^{\prime}=\text { Agricultures }
$$

Cgridee (P1gures for June 1968)
Most of the cofine in the area is located at Mel village. There are plantings at Opou ond ifusua.

Number of trees in Kerema Bay area..................... 40,000
Planted at 500 trees to the acre, equals.................. 80 acres
Robusta production per acre in 5th yr...................... 500 hhs
Potential output for total.......................................
Amount purchased in year ending June 1968..............4.5 tons
Porcontage of crop going to waste..........................77.5 \%

Cones No figures svallable for Keroma Bay area alone.
Bubber As the Murua settlement is the most important scheme Going in the ngricuitural field, the area project yeport for 1,68 is appended.

Tatal plantings as at 30 June 1968........................ 4 , 482
of whith bearing trees number................................. 7,500
Production for $1966 / 67$ in 1 yr. of tapping..........9,800 ibs
There are 120,000 seedlings in three nurseries enough to plent...0400heres.......Which will bear tir at 4 years.

Out of the 77 blocics of land in the settlement 46 have been allocath 34 leasess are recelving loans, Loans as follows.

```
Native Loans Board............................. }3
放 Servicemans Loans...............................
Development Bank,
                                    by a Karla person
                                    named Klicori Tae)
```

See over for Project Report.

1. Prorrame - MURUA LAND S TPLEVENT
2. Project Renot No.

- 1/68-69.

3. Supervising afficer. C.T. Fletcher. Agric orficer Grade 1.
4. Group Identification - Murua Settlers.
5. Area proicet Information.
6. Statistics.

| No. of blocks in scheme | -46. |
| :--- | :---: |
| No. of Settlers tapping | -16. |
| No. of factories | 2. |
| Factories under construction | - |
| Settlers shortly to conmence | 6. |
| tapping. |  |
| Trees of tappable size. | $\mathbf{3 .}$ |
| Rubber production | 600. |

2. 

There are two diseases that are causing some concern to orficers concerned with the settlement. The Settlers are not worried. The incidence of root rot is high. A census of infected trees on the Settlement towards the end of 1967 revealed that over 800 trees out of 40,000 planted had contacted the diseaso. An imnediate eradication programe was started in conjunction with an education programme to try and remove all infectod trees. The 280 trees that were removed vere burnt and all roots traced back to the source of infoction. Since this 3 initial eradication, which was done under direct and constant supervision no new eradication programne has been attompted. Trees infect with the disease have all been marked, no attempt has been made by the Settlers to remove them.

Pink disease is also present, most Settlers are aware of control measures and will attempt controlling the disease.

The Korema Bay Local Govermment Council, passed a rule earlier this year concerning the removal of root rot infected trees, but as happens with so many laws passed by Councils, the reluctance to enforce the law detracts from its value.

Apart from the two diseases mentioned no other pests or diseases are apparont or causing concern.
3. Standard of fiusbandry.

The standard of husba dry as to be expected varies from very good to poor.

Maintenance on some blocks since tapping comenced has been neglected, due mainly to a shortage of labour. This will be overcome as more Settler's reallse the neod to employ casual labour. The practice is starting whereby settler's block owners employ a line of three or four casual labour to clean the plantantion. The ostablishment of cover erop on all blocks is good.

The tapping of the trees is probably bet or than what was expected. No doubt the experience that many of the settlers had gained wile tapping trees on the Cupola scheme (Kerema BayO. proved of use. Rapid bark consumption and wounding of the trees was at the start common. Nost of the settlers however were aware of these mistakes and attempted to correct them.
4. Processing and Marketing facilities.
2.

Detober The production of rubbor from the Settiomen commenced in was not fensabl it was recognized that a central processing factory holders factories. once this decision vas reached it appears as though there was an unreasonable sonse of urgency to get the area into production. This has caused a number of problems. Two rubber factories and smoke houses were built at the strt. It zoon became apparent that the group ownership of smoke houses was unsuitnkle. Apart from looking aff cer the fire, collection of firewood and maintienance of the smoke house which cavsed resentment, the stealing of rubber from the 3 moke house became prevalent.

The irdividual oumership of smoke houses is being encouraged and ull Settlers will eventually own their own snoke houses. ership of indivicual factories is not being encouragei it it is appar $n t$ the most wuld ather ow their machines and con'truct a factory. The liribing factor finance.

The provision of inonoy in the tapping tools and equipment section of the nodel budget as used by the native loans board is not adequate for Murla Settlers who apart from purchasing their tapping equipment are now expceted to pu amse proc sing equipment and have a $1 / 4$ or $1 / 3$ share in rubber rolless. Hones for this equipment could be made avallable from the unused mont ly cash allowance section fo tiar loan, which in many cases has over 200 remaining.

## Marketing facil tios.

Rubber was originally purchaser by the a culteare club at Nurua at Departmental pricts. This Club has over the years supplied goods and services to Thurua settiers and Nurua station staff. Rubber purc ased was graded and baled at Murua and then the selling was handled by 3 teamships Trading company. The purchasing of rubber by the Club was discontinued because of iiquidity probiems brought about mainly by the time interval between purchanine the rabber at lumun and receiving the proceeds from the sale.

It appears to me to be a very douttful proposition for any club or society to handle the purchase of rubbor - The Departmental price for rubber is as high as any society could afford to pay, and in my opinion does not allow a reasunable margin to male the purchase of rubber on attractive proposition for private enterpi-15e or the Settlers own buying society.

Rubbor is now purchasod by this Department at hurua Agriculture station every saturday mo ning.
of the 98 bales produced up t, the end of June well over 75\% of the rubber had been graded as RSS 1. During may the Plantation Manager of steansh1ps trading company visited the Murua settiement and inspected rubber from the schene. Arter discussions with him it uas decided to grade to R.S.S. 4 as at chat state we were handlins some very poor quality rubber. The standard has 1 mproved lately and we are considering reverting to the previous system of grading to grade 3.

## 5. Transport and Communications

Funds have now been made available for the construction of roads throuphout the settiement on an assurance that the settlers will donate labs and eravel to the value of half of the estimated cost of the projcet. The settlers over he years have shown derinite disliking for in is type of arrangement. No roads have at present teen constructed, aithough valking tranks abound thro ghout. These tracks are in places suitable for motor tikes. than $3 / 4$ of a mile from any block is used extensively by settlement peopie visiting lurua and Kerema. A numher of Settlors own outboard ma. 2 Fs .

$$
3 \cdot
$$

## Political.

The Iurva Settlement is now incorporated within the Korema Bay Local Govemment Council. Prior to the collection of tax this year, some resentment appeas d amongst the settlers towards the Council. This resentment was due no doubt to the feeling the no direct or apparent indirect benefit had accured from provious tax paid to the council.

Housing is of a reasonable standard. louses are kopt clean and surroundings in most cases are kept noat and tidy. Most houses have iron roofs and 2000 gallon water tanks.

A primary "T" school has been established on the Settlement and over 80 cijldren attend. The aid post orderly wo is stationed at Murua station attends to minor cases of sicloness. If the need arises patients are sent to Kerema for further treatment. The orderly also makes regular visits to the blocks to check hygiene facilitios.

An infant welfare clinic is held at Murua Station ev month.
Re-allocation.
Blocks 134 and 1.37 are to be re-gazetted. Both blocks are now in the process of being resumed.

Block 138 - Repeated requests have beon made so that forfeiture action ray be instigated, but to no avail. The block is neglected and the occupants are not eapable of ceveloping the area.

Block 126 - Kau Darua. The owner of this block cannot be traced.
Block 102 - Kakius Isuala. Kakius is employed by DASF as a driv at Maprik. He has no intention of ever returning to the adea and should bo persuaded to surrender the lease.

Block 128. - Kairu saro. Since being ranted the lease towards the ond of 1967 he has not made an appearance at Murua. Attempts are being made to persuade him to surrender the lease.

Apart from the problem mentioned carlier in this report concerning the lack of money availablo in the tapping tools and equipment section of the model budget no other problems is causing concerm.

Appendix $={ }^{\prime} F^{\prime}$ - Storese


| Village | Expmate |
| :---: | :---: |
| Hovshrum | 30/6/69 |
| Ilovapare | " |
| Abuigi | - |
| Uaripi | 30/6/69 |
| n | 30/6/68 |
| Siviri | K2vinod |
| " | no ifc. |
| " | Explred |
| ${ }^{\prime \prime}$ | No ${ }^{116}$ |
| " | 30/6/69 |

Comments
Fair
Not trading yet.
Fair
Poor
Poor
No stock
Good
Poor
Poor
Good
Fair
Poor
Fair
Some peopla have had licences but have bought them more for
status reasons than arything else.
Prices vary to a certain extent, but average prices are as follows-

Sugar
Meat
Kerosene (130z)
Rle 1 b .
Fish
Gold Leat (10's)
12.5 cents
52.5 "

15 cents
11.5 "

25 cencs

## Appendix 'Gs - Shotgune

An exhrustive investigation into the number of shotguns in the area was cariled out as per patrol instuctions. A number of licences had expired and therefore the shotguns were were confiscated and sent to the fereal police station. The owners wors advised that they would have to contact the $0 . I d$, Police at Koreme in they wished to renew them.

It is oetimated that those are at least 150 shotfuns in the area. As the patrol was commencod well aftor the financial jear, the majority of licencos were up to date.

Apert iron those confiscatod, the following were told to renew their licences in the near future :-

| Maharo Mahars of Naminhnrol | Date axs. $2 / 11 / 68$ |
| :---: | :---: |
| Kama Hou of " | 1/12/68 |
| Manake Maru | 25/2/69 |
| Koe Hamono | 22/2/69 |
| Marave Hahe | 9/2/69 |
| Toto Laho of Uaripi | 14/1/69 |
| Orilaea Zauri of Heil 2 | 2/10/68 |

## PATROL REPORT

Report Number ( $-7 / 68-69$
Subdistrict.............1.ERREX.A
District.......................WI?
Type of Patrol...... CENSUS AND GEISEAL ATI IMISTRATION
Patrol Conducted by............... T. OXA P.O.

| Area Patrolled |  |
| :--- | ---: |
| (Council and/or |  |
| Census Divisions.) | KABEROPE $C / D$ to the headwaters |

Personnel Accompanying Patrol
W. I. WHITE C.P.O.

4 ILK GERS RPEITGC
i Interpreter \& 1 11.11.O.
Duration of Patrol-from. $6 . . . . / \ldots 1.1 / .28$
To..2../.12../... 68
No. of Days........27Deys
st D.D.A. Patrol to Area :....August / September 68

Objects of Patrol (Briefly)......GEIVERAL ROUTIIE ADIIIIISTRAIIOIT, COITMACMING U C BUSED GROUPS? TRATIIIVG FOR W.I. WHITE C.P.O.

Total Population of Area Patrolled.

Director of District Administration, KONEDOBU.

## Forwarded, please.

QI/ 1909


67-2-14
13th Fobruarev, 1969.

District Comissionor, Gule Diatrict,
K-zen.

1969.

Your reforonce $57-2-1004$ dated Sth January,
I actunowledee with thanks recoipt of Spectal Roport by in. . . White, Gadet Patrol officer, to Kamma BAZ and part of RABERORS Consus DivioLone.

A good effort on tho part of the hite in this hic first patrol. Ho over, faturo roports should bo in the form as aot out in Ey Clrcular 67-1-0 dated 21st Junc, 1968.

I noto jour covoring menorandun has requestod tho Assictant Distioct Connissionor, Kerena, to odvise you furthor concorning certain matters as 11 tod. Pleavo let me havo a copy of his reply to samo in the courbe.
(2.1. BLILIS)
pirectos.
c.c. Mr. W.L. White, Cadet Patrol Officer, Sub-District Ofinice, KIKORI. Gulf District.

$$
67 \cdot 2 \cdot 14(14)
$$



Assistant District Commissioner, Kings

## 

Receipt is acknowledged of the above report submitted by Mr. k. white.

Ce. itu Con... $Z$
 to my covering monorimium an Kocome patrol Reports $6 A / 68$. 69

For a first effort
gond report.
I assume that tho people who were charged for not having their pies penmod if 2 c , actunlly charged with having pigs in the village.

With reams to rect hovecz you boule instruct all your stadil that village popple cannot te instructed to build rest
houses. houses.

I would also be interested to lave under what section the ope people were charged for -allure wo work on the road. llone of the poo tracks have jot bon Cocbared under the to ads Maintondece ordinance.

The present attitudes of these popple partly stems from the almost complete break down of their social systothe this has of course been accelomitcd by the large number of permanent absentees.

Please ensure that future -reports are signed by the offices compiling the ar port.
 DEPARTMENT OF DISTRICT ADMINISTRATION.


10 vina
of Law and order (Ilovapare Have Fin are 2 of the 8 villages comprising the opao group) These people are an enigma. When visiting their villages

I/R 6/68e-6\% th Rimo. d.

No..fection Ci cto
Vilage Bi len yrise aa,
 ite welel hert Hac...

1. Dhe ferfea bownot ene. on oied is limed h.i.thoo.c. Roan, y 2. aco.
$\qquad$

 as teur in the Meribken Merpion nosd ev, wort à deecand lionl hee tocrubice of the profce her. Re.uled trom a liechoven $\rightarrow$ the traccitu...e sow.l sple Reprent wot xypol No mah.

| Telephone | Department of District Administratio |
| :---: | :---: |
| Telcgram. |  |
| Our Reforence 67.2.2 | Sub-District Office, |
| If calling ask for | Kerema |
| Mr | 3rd January, 1969. |

The District Commissioner, District office.
KEPEA

## PATROL 6-7-68/69 SUBMITTED BY CPO W.L. WHITE. PATROL TO KEPEMA BAY AND KABEROPE_CENSUS DIVISIONS

Please find enclosed three copies of Mr. Whites first patrol report. He landed at Kerema on 5 th November after attending the orientation course in Port Moresby and proceeded on patrol the next day; the patrol lasted until December 2nd.

Mr. White accompanied Mr. Bloxam on this patrol. I have already comnented on Mr. Bloxam's report. While Mr. Bloxam submits a good report he has failed to instruct junior officers accompanying him on such patrols or observation and the recording of same.

Both Orficers were writing the reports at the same time and Mr . Bloxam was instructed to give Mr . White all assistance wherever necessary. He appears to have failed to have done this and advise the of icer the best way to compile the report. However, Mr . White's short period in the sarvice mitigate against any insufficiencies.

My comments are:
Diary
Both the recording officer and My. Bloxam have failed to record in their diaries that they inspected villages. This they did, I have been assured by Mr. Bloxam.

Page 1 Introduction
This flattery of senior Officers seems to be a part and parcel of the new generation of officers. If genuine, it probably stems from a feeling of insuffiency experienced by young C.P. ${ }^{\prime}$ 's. moving into fields completely new, and the imnoct these officers have had on the new ones whon handling situations, emergencies etc.

However, I am not in favour of this recording in fficial reports of the feelings of these junior officers to their superiors.

Part 1 Kerema Bay Reception
once again it is demonstrated that junior officers will notice and not fail to record factors ignored or omitted in their reports by more mature officers. Take for instance Mr. White's recording of the slowness to congregate of the Kerema Bay people.

To experience this arrogant, contemptuous attitude on the people's behalf for the first time is an infuriating experience for an officer of some years experience elsewhere, however I believe that this arrogant disposition towards the Government is slowly changing in this area. What we must ensure is that continuity of starf is maintained AND that Advisers are allowed to remain with Councils for longer periods than one term if possible. This matter was discussed and agreed upon on our recent Gulf District Staff conference. Not enough emphasis can be put on this point.
Villages
Once again the Opao people demonstrated their disobedience of law and order (Ilovapare Have Huhu are 2 of the 8 villages comprising the Opao group) These people are an enigma. When visiting their villages

$$
2
$$

an Officer does not experience the same atmosphere of hate filled emotion that has been exhibited in villages like Siviri in the past.

And yet the Opao's with the Kcu Nu of the Korimiri area supply the greatest number of murders, rioters and other law breakers buth within and outside the district, b which the Gulf District has got a bad name and is usually associated with tho derogatire term "Kerema".

One reason is I think that the Opao people, being slightly isolated geographically, tend to follow the old traditions more closely than other viliages in th area. While they disobey the law they have more respect for thi Administering body.
Commerce and Industry Page 2 Para 3
We hope this position will be rectified soon. The ice making machine has been in Kerema for some time but because of the large building programme P.W.D have had no time as yet to build a store in which to install the machine.

Several applications for development bank fishing loans are awaiting submission as soon as thes building is complete with pipes to run the overflow from the District office tanks to this building to supply the ice making machine with water.

I consider this an important factor, to get a fishing industry started here, to allow the people a way of making money which is acceptable to them.

At the moment, I feel that huge quantities of fish could be marketed in Kerema, what with private enterprise (Kerema raders, Kerena Hotel) the Corrective Institution, Hospital, High School ete. Any surplus can be marketed in Kundiaiwa, Kainantu, Goroka on the weekly T.A.A. Otter service.
Carriers, Canoes
Council Canoes were hired for which L.P.O's have been written.
Labour
Although the demand is not great, many contractors earn good money with P.W.D. Nany of the urua Setlers supplement their allowances with contract work in Kerema. However, this demand could not hope to cope with the expatriate Keremas living outside the district.

Page 5 Health
I have not been to Kewanbega, however I feel that the Aid Post should be located at Bauya in the Kaberope. With a large population 1000 within $2 i$ hours walking access i feel Bauya would be this most central and accessible site. Easily located from the air, a helicopter pad could be easily constructed (if not already available) for medical emergencies and for supplying medicines if this was economically feasible.

Missions
Kaintiba is outside the Kerema Sub-District area however, the infurmation is how dy
required.
The officer has not been informed apparently of the headings I did not include references to Chapters 17 pages 155-168 of Vol. I of the Standing Instructions in my Patrol Instructions because I know beyond all doubt that Mr. Bloxam has used these headings in his Kaipi report. I instructed Mr . Bloxam to ensure that the newly arrived Cadet's report followed these headings and those contained in the Directors 67/1/0 of 21st June 1968.

Kikori. A copy of these coments will be forwarded to Mr. White at
In spite of the sparesness of his report

## 3.

0
he has gained from his first experience in the bush. He has a lot more assurance since his return in his association with local people and has the makings of a good officer.

For your information, please.

(0....
a/ASSISTAI'T DISTRICT COMISSIONER

HET 1
Ma Bax cbissus
6/II
Departed Kerema 1100 by boat and conducted cozauc at MEiI Lke willages 1200 to 1530 . It was a 30 minute walk to WARIPI along the beach. There was no reat house at WARIPI however we were given the use of a native house for the night. slept WAkifi.
7./II

Conincted cengus WARIPI th PbTOL 0815 to 1230. Departed Waripi $1_{230}$ by boet and arrived Kapiri 1400. Conducted cenaus Kapiri 1430 to 1600. Slept Kepiri.
8/II
Departed Kapiri 0630 and valked to Mirakere arriving 0730. Conducted census
 9/II
Mored to Mamaro and made lant mimute propart ions for the second part of the patrol into the Kaberope cengus diviaion.

PART 2
Patrol into Kaherope C.D.
10/II
3 DEpABTVIU Ment-0800 for Iarangeni arriving I000. Called cengua no entries made. Siept Iavangeni.
1I/2I
Departed 1 ugieni for Iwaiju arriving 1220 a. 4.30 hr walk from Iawangeni.
Slopt Iwaiyri. Coltacted KERPMA by radic.
12/II
Departed Iraiv -25 for Wande arrivingI400. Boll called, minor diapputes settled. Slopt Wande.
13/II
Deperted Weade 0745 for Bauyia arriving II45. Roll called, minor disaputea settled. Slept Banit.
I4/II
Leparted Benyia 0915 for Yaraimangc, pasaing through Timbaingaiva at III5 and
erriving Yawaimango I3I5. Radio contact with Kerema unauceanful. Slept YalralMaNGO.
I5/II
Comaun roll colled, radio contact tried again however unauceaciul. One minor
diapute settled. Villar vell aituated near a atrean. Slept Iamaimango.
I6/II
Departed Yawaimango0740 for Paingoba arriving IOIO. Started elearing air drep area. slept Paingobe.
IT/II
Finimhed clearing air-drop arees Ceans roll called. Conrts heard. Firat runcur 02 murdor near Bauyia heard.
18/II
$M_{\text {ale }}$ child about byrg died lagt might. Pather thinks vanan next door morized puri puri on the child. dir-frop aboutI000.
I9/II
Departed Paingoba0800 for Palaia arriving I030. P.O. HLOXIMM departed Painguba
$07 I 5$ for Bayji with murder auppect, 2 police, interpreter and acme cerriore while I took the sain body of the patrol on to Palaia.
20/II
3 Steyed ic Palaia toalay weiting f or Mr BROXAM to retarm from BuyI
21/II
22/II
Doparted Palaia 0750 for Tandekaivgo arrivjigg 1245. New rest houge and berrack.
Not man people in the village and is very scattered sottlement. Slept Tendeledwgo.
23/II
Departed 0835 for Wagi arriving IOI5. Eent ho.se and barrack fairly saall. Villege
mall with quite afew aurrounding settlementa.
24/II
Stajed Wagi to-day, called census roll, auggested a fev village inprovementa. 25/II
Hoparted Wagi 0730 for Kapataema arriving L $_{4} 30$. No village in thetrue aense, onls a very scattered settlements. No rest house.
26/II
conducted initial congus and appointed $\mathcal{Y}$.G. Ordered outlying settlementa to
comsoiodate and ordered reat house to be built.
27/II
Departed 0800 for Dau arriving II4. Uhite goca village (aisaion influence atrang) 2/..
$53 / 11$
eparted au IOIS after exh bing the body of a female that had beenmurdered and arrived Kwanbegal245 leaving the rest of the patrol at Par with instructions to move to Wemevas tomorrow. Slept $\mathrm{K}_{\text {wombega. }}$ 29/II
A case of arson was reperted and delt with. Stayed the rest of the day and slept $K_{\text {wambega. }}$
30/II
Departed IWcabega 0830 for Womewa arriviag I2IO where the rest of the patrol had arrived the dey before. Slept Wemeves
I/I2
Departed Wemeva 0830 for Iemepango arriving I500 (walking in heavy rain for the latt 2 hours) Slept Iemepango.
$2 / 12$
$\mathrm{D}_{\text {eparted }}$ I $_{\text {emopango }} 0825$ for Kaintiba wriving 1330. Staged Beace miagion for lunch and railced from noma to Kaintibain heory rain but along an excellent track.


Departiment of District Adminiatration, Sub-District office,

Gulf Diatrict.
9th, December 1968
KGiHEMA PATHOL RWYORT NOG
COMPI WEW BY WIHWM L. WHITE C.P.O.

## INTRODUCTIUN

(1) Kerioma biy paensol
(2) 1 patrol into the Kaberope Conaus Division finiahing at Kaintibe Patrol Post. The patrol was conducted by Mr W. BLOCMM P.O. a most capable, efficient and experienced officer from whom I gained much valuable experience. Ouher members of the patrol wore four spavci policemen, a native medical orderly and an interproter. For the moat part of the patrol the carrier strength vas fourty.

In the firat part of the patrol the object was to carry out an conuel cohaus in tho Koremat hay conaug diviaion. The main part of the patrol howewer comaisted
of the patrol inte the recberope Census Division - ' ahowing the flag patrol!.
The object of this part of the patrol was to try and contect some peoplo in the headrater regions of the Irori and swenson riveraj; unfortunatly oring to tro uxeder cases the patrol was held up and was uneblo to proceed as plened and wees only able to carry out one initial census. Howewor it appeaces that anly the vemon and jounger children hed not been contacted before, the mon having gone to Pam and Kaintiba have had some contact with the adminiatration.

The firat four days of the patrol wae in the flerema Bat area and the people in this area appeared to be quite apachotic and lazy. The country was 10v lying and criascrossed by alow flowing and maddy rivera which coatranted aharply with the country in the Kaberope.

PART I - KGartana buy Consus
PECGPTION OE THE PATROL:
The reception in this area was xery poor to say the
leant. The people were very slow to congregate for conaju and in seworal cases ve invented naines and ve were given amavera as to where these non exiatant people vere. The roeds were in very bad condition with only the gresse eut which indicatea that the roads only receive attention when a peitrol passes through. The people in thia region did not mind how much they incomienced the patrol.

## VILLAGES:

(1) The standard of housting is quite good with the areas around the houses clean and tidy.
(2) The villages in this area are well situated however the patrol did not hame sufficient time to investigate any new sites for villages.
(3) All the villages have fresh water wether from the river or bores.
(4) All the villages visited were clean and tidy however several people were fined from Ilovapare and Havehuhu for not keeping their pigs in pens.

## OUTLINE OF POLITICAL SITUATION:

(1) There are no cults either developed or developing in in this area.
(2) The attitude towards the Administration in this area is rather poor and apathetic. The same can be said of their attitude towards the local missions.

## Political Ituation Con't:

(3) There are many complaints from the old people of the villages that they are not being looked after and fed properly. The sick people are not taken in for treatment until the illness is realy bad, mainly I think because the healthy people cannot be bothered to transport them to the aid post or hospital.
(4) There are some bad feelings between villages
caused mainly over some land dissputes.
(5) There is a high degree of absenteeism in all the villages due mainly to lacis of work in the area and the attraction of 'high paid jobs' in the cityz, mainly Port Moresby.

## COMMEREE AND INDUSTURY:

(1) In the whol area patroled twelve trade etore licences were inspected and the trade stores seened to be doing reasonable business.
(2) Hunting in this area is quite predominant. Fifty eight shotguns WERE inspected however nine of these didnot have licences and were confiscated. 48
(3) Fishing is carried out by almost every parson that owns a canoe however very little is sold.

## COMPLATATS :

(1) One councilor laid complaints against 保 five owners of pigs, from Havehuhu and Ilovapare villages. COURTS:
(1) Of the five people four were found guilty of failing to keep their their pigs in a pen
(2) Four people were fined for failing to appear for census.
(3) Nine people $\overline{\$}$ ware sentenced to three weeks I-H-L, for failing to maintain their portion of a road. RRST HOTSES:

Of the five villages visited only one had a rest house, however a rest house was ordered to be built at Waripi. The only rest house was at Kapiri. The reason for the villages not having rest houses is that they are reasonably close to Kerema and most patrols return to Kerema for the night. CMRRIERSR CNNORS:

As there is not much walking involved in this area not many carriers are needed. Only four or five are needed to carry from village to village and they are quite willing to carry to the next village. The rate of pay was 20 per hour. Government canoes were used, none had to be hired. HEALTH:

No medical assistant accompanied us on this part of the patrol. No health cases were noticed, however the villages are close enough to Kerema to come in for treatment.

## 3.

## ROADS AND BRIDGES:

The roads and bridges in this area are of low standard and maintaince is poor. The worst road travelled over in this area was the $x$ road between Kapiri and Mirakera villages as can be seen earlier in this report under COURTS that nine people were sent to gaol because of their apathetic attitude towards road construction and maintainence. Once these walking tracks have been properly constructed they only need a small amount of maintainence.

## MISSIONS:

In the whole Opau area the only mission is opperated bythe United Church at Mirakera. The mission has one teacher(who complained that the villagers will not help him to build a new school building). LABOUR:

There is not a great demand for labour in this area and this gives rise to a great many people moving out of the district to find work. It can be said that the demand for labour could be met within the local area.


KEREMA PATROL REPORT NO. 6

## PART 2 - KABEROPE PATROL

## RECEPTION OF THE PATROL:

The reception of the patrol in this area was very friendly and the people were very hospitable.

## VILLAGES:

(1) The standard of housing is not the best with Some houses using the ground as a floor. The houses are fairly small and in some cases over crowded. However there is a trend towards building larger and better housing.
(2) The villages in this area are situated on ridges meaning that they are some distance from running water. The reasons for the villages being
On ridges are that in days gone past it was a strategic position and that it isxwarmer at night than down in the valleys.
(3) The villages are fairly clean however quite a number of pigs are running free in the villages presenting a hygiene problem. OUPCINE OR POLITICAL:
(1) There are no cults in this region.
(2) The Administration is held in high regard mainly for
the power it has.
(3) There were no complaints from the old peoplolof the villages in regard to their care.
(4) There iss some hostility between villages caused

- mainly by infringing another tribes hunting area.
(5) The absenteeism rate is very low as these people have not yet reached the stage where they have to have money and go out side their area to obtain work. COMPLATNIS:
(1) One murder reported in a village near Bauyia. One man later
charged.
(2) One murder reported at Pau. One man later charged.

COURTS:
(1) One man sentenced to 3 months gaol for assuliting a woman, at

Paingoba.
(2) Two men sentenced to 4 months gaol for assuiting a man, at Pau.
(3) One woman rimpuri put on a good behaviour bond for months at

Pau, for assulting another woman.
REST HOUSES:
There were rest houses in every village visited except Kapataewa wifch was censused for the first time. A rest house was ordered to be built. CARRIERS:

Men in this area are only too willing to carry for a patrol. The carriers taken from Mamuro and Wamde were paid $\$ 1$ per day and rations, while carriers taken from Yawas mango onwards were paid 10 per hour. The patrol had a fair amount of trouble in obtaining carriers at Mumaro - all the other villages were very co-operative.

## 5.

RAT MIT:
Throughout the patrol the only serious cases were scabies and septic sores. The only way to be able to efectivly combat the scabies in this area would be to establish an aid post in a central area such as Kwanbega where it can be easily supplied. The patrol had the usual complaints from the carriers - that is blistered and sore shoulders. The medical assistant accompanying the patrol attended to all medical cases.
BDUCATI OT:
The only encountered on the patrol was in the Kaintibe area where the schools are run by the Catholic and Luther missions. During the majority the patrol there wore no schools of any land.
PADS AID BRIDGES:
For the most part of the patrol the roads were not very good. The roads in the Kaintibe ares were very good due to strong mission influence, the roads were especial good between the catholic missions. However the majority of the patrol was over typical bush tracks.

## MISSTEPS:

The main mission in the Keintibe area is mun by the Catholic missions
Konematholic Mission- 1 priest \& 1 leyteacher.
The mission has about fifty boys attending and besides the usual subjects the mission is also teaching some of the boys animal. husbandry with with the cattle they have there.
Bema Catholic Mission - 1 priest \& 2 nuns
The mission has quite an extensive set up atBema for both male and female students. The mission is also teaching some of the boys animal husbandry.

## ANYTROPOLOGICAI:

The patrol was fortunate for when we arrived at Wage we lamed that a young boy was to be initiated the next dey. We deceided to stay an extra day so that we mev be able to observe the initiation. - The initiation took place in the afternoon at about 3 pm in a clearing about two hundred yards from the village. We were able to go sight before the iniation and in being able to do so we worked out the best camrea angles. At about 3 pm we followed the young boy towards the clearing and about 20 yards before the clearing the boy was put on his uncle's back. His uncle then walked through two lines of men who beat the boy on the back with stickers. This was done to strengthen the boy so that he would crow un to be a bic and strong.

After this the boy was taken to the clearing. In the clearing there were several poles about 20 feet high crossed at about 45 feet. There were four of these poles crossed in pairs. lien sat on top of these poles and swung haplangs (bullroarens)- this was to tell all the women to stay away and not to come near.

The boys nose was washed first then pierced with the bone of
A) RPOPOLOGICAI COMP:
of a lassawory. The mon of the village then did a dance around the hoy and showed him the haplane. After this they returned to the village. I was unfortunate in not having a camera of my om, the shots I took were Mfr Bloxans and will probably appear in his report.
( 70. I. WITE)

Constable 19t Clags IPOTPO 0,01

Appearance. . . . . . . . . . . . . . . . . . . . . Reasonable
Conduct. . . . . . . . . . . . . . . . . . . . . . . . . Pair
Being the senior member of the Police on the patrol one would expect him to set the expact example, however the others set a better example than he did.

Constable POKU 0609
Dicipline. . . . . . . . . . . . . . . . . . . . Good
Appearance. . . . . . . . . . . . . . . . . . . . Good
Jonduct. . . . . . . . . . . . . . . . . . . . . . . . Good
A very sood policeman in the bush, he is well lonowm and respected person.

## Constable PATGE 1602

 ..... 003
Appearance. ..... - Good
Conduct .....  Good
A good policeman in all respects.
Constable MUPILACFYE 2317
Dicipline. ..... - Good
Appearance. .....  Good
Conduct ..... - Good

By far the best policeman on the patrol. He took complete control of the cargo line and ran it most efficiently.

## PATROL REPORT



Total Population of Area Patrolled.

Director of District Administration, KONEDOBU.

## Forwarded, please.

$1011 / 1969$


Dintrict Comissionor,
Gule District,
K12

## PATROL 10. . IE M14 7/63-62.

Your reforence 67-2-19/097 datod 9th Janunry.
1969.

I acknowledgo ith thanise recoipt of special Report by Mr. .H. Blozan, Patrol Oefticer, to Kilkith BAY and yart KABMRORZ Consus Diviaione.

Whilo dotailing tho activities of the zatrol the probentation of the report itsole leavos nuch to be desirod. ploase achin draw Hir. 310 man's attombion to m Cizcular 67-1-0 Oî 215t June, 1960.

I alco noto that your covoring monorandum has draum attontion to othor discropancios which occurred. I trust that tho Aasistant Dictrict Comisoloner, Kierena, will oneuse that there will bo no repotition of sano in the future.

For the precent, patrols to the KABEROPR areo will havo to be mounted fron Koroma.
(T.W. ELJIS)

Diroctor.
c.c. Mr. W.H. Blozan,

Patrol officer
Sub-District Office, KBREMA.
Gulf District.

Asedstant -istriet Domiselonor.

Recolpt is acknowlodgod of the ab ve report aubmittod Sy Mr. Bloxar.
issued. You are to patrol ingtructio s appar th have boan
that those are isgned prior to ane patrol proceoding inlo the fiold.

The ksborope has had a groat deal of attontion ovor the past fow zantis but it woula oppear $t$ be bonofiting at the experse of the Koroma Fay census divielone ilith our gtaff
 Even tor contuct wo can ac ilitile to asaist than until the of uncutacted people in tis aroa, but in viou of the advorse reporta recesped in reopect of the eanstal arane, I piogui, yon to cancon-
trate your etforts in your 4 coastal acnsus ivisions.
 base eanm.
recquirod vith ghould instret aili your Iriecrs that a map is


- The pirector, $\begin{aligned} & \text { Depa trient of istrict Aacinistration, }\end{aligned}$
$\Rightarrow$
04

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6%.4.0.4,
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e.

Th. District Complainuen,
Diserier ofrles,
KEREMA

## 

Plense flad throe coples of tho situation report submitted by the above ofile $r$. Tho oraa has alrcady ben covepod by an area study in Patrol Roports $3 / 68.6$ sutmittod of 1 F . C. Cuapman GP) and myself.

I have few cowtunts, but they are as follows:-

## Bage 2 Antlespolamical

The eommenis hers are very interatints and with be a valuoble peforence to other officess procecding ints ty fea.

The two murucrars have been comattod for tw it t, tho supreme Court at 1 ts next sitting in Kerena. There w itwo Asstinet ruweners involved.

It is alleged one was perpetrated by Pauou Kapits of Ivane, the mllegaclons boln thit he killod a fomio Hamaze Nanadika.

The other charge in :ifich a 'ppira facio' case was ostab11ahod in Wie lowes court was where Koncpangi of Pau village vas charged with tho vilful murder of anotics Smale, Ianioni Headiongo of Patt.

Pareu's comittal paporg were forwarded ohi 1 the Deasmbor, Koneganet's on 18th Deomber; 1963 .

The objocts of contacting tho poople in the Ivori hoaduater area was not accomplishod for tho roasons that "r. Bloram states. This means that this arca is atill to be oxhaustivoly patrolied. There is no patrol. eheduled por this aroa in thio Fominder of this sinancxel years it is mo good to echodule a patrol to this axea with a soe that ample a patrol to this areae allawed for the area and soe prat a two prong patrol - ane fron the ant one from Krroma is mounted.

I disagree vith Mr. Dloxum'a Insiruation that the populntion Yot to be contanted issmadd. I estimate it would be oil 1 n exeesa of

A handy paters whels uns rielect at a fortuitoue poriod int ches of the iurders.

For your inf masion, pleasc.

## PATROL DIABY

## Wednescay 6th Novenber

Depart Kerema 11.00 hrs par L.G.C. canoe, drop patrol equipment at Waripi and continue to Mei and census taken of 1 and 2 Walk to Waripi ( $\frac{1}{2}$ hour). Sleep waripi.
Thursday 7th
Census taien of aripi and Petol. Checked liconses of shotguns and trade stores. Depart Waripi and travel $1 \frac{1}{8}$ hours by canoe to Kapiri. Census taken. Sleog Kapiril
Exdday 8th
Walk to Mirakera (1 hour). Take census and check stores and shotguns. Five shotguns confiscated for being unlicensed. Sleep Kapiri.

## Saturday 9 th

patrol. Sleep Mamuro per canoc, preparations made for Kaberope

## (BND OF KERBMA BAY PATROL)

## Sunday 10th

Shortage of carriers; hovevor, sufficient to depart with


Depart Iawangeni 07.40 hrs , arrive Iwaiyu at approx. 12.20 hrs. Manage to contact Kercm on A510. Roll caj?ed. Sleep Iwaiyu. Tuesday 12th

Depart Ivaiyu 07.25 hrs . arrive Wande 1400 hrs . Inspect village. Rest house and general village eppearance good. Sleep Wamie. Wednesday 13 th

Depart Wamde 07.45 hrs and take short route to bouga is. over the ridge. Arrive Bauya il. 45 hrs . Would possible be good spot for radio contact; however did not attempt it. Roll called and viliage inspected. Notice Catholic Mission constructing a couple of houses at the bottom end of the village. village well laid out and clean. Sleep Bauya. Thursday $14 \mathrm{t}_{2}$

Depart Bauya 09.15 hrs. Easy walk through Timbaingaiwa and on to Yawaimango arriving at 13.15 hrs . Sleep Yawaimango.

## Fridey $155_{1}$

Attempt radio contact but unsuccossful. Call Consus roll and set le minor disputes. Village newly cleand (Good spot) sleep Yawaimango Saturday 16 th

Depart Yawaimango 07.40 bms , over the ridge and along to Paingoba. Arrive $10.10 . h r s$. Pass through deserted village on the ridge overlooking Paingoba, people alroady commenced clearing site for
aitdrop. Sleep Paingoba.

## Sunday 1.7 th

Call. census roll and hear minor disputes. Census a complete shambles as names are duplicated in many places and some small hamlets have ceased to exist. The occupants having migrated out to either Kaintiba or west. Hear first rumor of murder a* headwaters of Murua River. Child dies during the night, sometime around 23.00 Mg. Father pretty upset as he thinks that the woman next door worked puri 'puri' on his chili. Would probably have killed her if interpr, ier Gunge din had not intervened and stayed with the woman during tho night Sleep Paingoia.

## Monday 18th

Air drop made just after 10.00 hrs . Successful with over 50, recovery, supplies divided into carrying loads. More courts heard in the afternoon. Decide to return to Bay in order to investigate murder. Mr. W. White C.P.O. will take patrol on to Putaia.

## Tuesday 19th

Depart Paingoba with Constables Pangi and Mopelachi for Bauya. Also acco ponied by suspect carriers and interpreter. Arrive after 6 hrs walk. sleep Bauya.

## Wednesday moth

Depart Bauya approx 06.30 hrs for headwaters of Jurua. Leave track after approx half an hour and then cut bush for two hours to site of grave. Examine body of female and take a couple of pictures skull fractured near temp lo on right side. Return to Barye (total of 5t hrs. walking) sleep Bauya.

Depart Bauya approximately 06.30 lirs , and arrive Palaia (head of Lohiki) approximately 12.4 hrs. Main patrol already there Sleep Polaia, after taking statement of defendant.

## Exiday and

Depart Pala1a 07.50. his Tiring walk to Tamdekaingo, arriving at 12,45 hrs. New rest house but no village settlement to speak of Very few people around, most of them still in the bush

## saturday 23rd

Depart Tamdekaingo 08.35 hrs . short easy walk to wage, arriving 10.15 hrs . New rest house and barrack. A little on the small side, but adequate. Some people moving into the village from the bush, but not a groat many.
Sunday 24 th
Call census roll, settle several minor disputes. Have the great fortune to see an incitation ceremony in the afternoon. sleep vagi.

## Monday 25 th

Depart Wack 07.30 hrs . Long hard walk to Kapataewa, arrive at lit. 30 irs. $S 2 f$ and Several villagers went ahead to cut bush - very poor track, sometimes none at all. Apparently no other patrol has walk d this route before. Two small hamlets in the middle, inhabited by a couple of old men, their wives and kids. No rest house, so erect tent fly and construct temporary shelters for police and carriers. Sleep Kapataeva.

Tuesday 26 th
Make initial censes at Kapataewa, Place consists of small hamlets scattered around the ridges. People asked t
consolidate and build a rest house and police barracks. Situated at the headwaters of the Ivari - possible sone of the people from the Kaintlba area and Just squatting here. Sleep Kapataewa.

Wednesday 2 ' t th
Deport Kapataowa at 08.00 hrs and arrive pu u at 11.45 hrs Mon from Kapataewa accompanies patrol after claiming that a man from Pau has murdered his sister. Receive message from Father Bescon at Kwambega asiting if I will look into a case of arson at the mission Sleep Pau.

Thursday 28th
Exhume body of women and make examination. Question various people. Depart within C.P.J. White and few carriers at 10.15 hrs for Kvambega. Arrive $22.45 \mathrm{hrs}$. Sleop Kvamboga.

## Friday 29th

Contact Kerema and Kaintiba and discuss road progress with Fr. Boson. Investigate arson cage and order father of girl who started the father to make prostitution. Record some local songs for Radio Kerema. Sloop Kwamb 9 ga.

## Saturday 30th

Depart Kambega 08.30 hrs arrive Wemawa at 12.10 hrs . (Remainder of patrol had moved to Wemawa the previous day as per my instructions). Arrest, caution and take statement from defendant regarding murder of woman at Pau. Spend ovening taking statements from various witnesses. Sleep Wermwa.

Sunday list December:
Depart Wemawa 08.30 hrs . Good road to Iwynya, thence steeply down to the Tan i river. Bridge repaired after being damaged by flood waters. Heavy rain as patrol climbs up to Ienepango, arriving at $15: 00 \mathrm{hrs}$. Sleep Iemepango.

Monday and.
Depart Iemepanco 08.25 hrs , over the range to Bema for lunch, thence to Kaintibe, arriving at 13.30 hrs . in torrential rain. Sleep Kaint:iba.

PATROL REIURNS TO KEREMA OT PORTER ON WEDNESDAY 4 th DECEMBER

Department of D1strict Administration, Submistrict office, Kh GMA,

16th Decemiber, 1968

## KQR.BMA PATROL HO $7=1968 / 69$



## INTRODUCDTON

This patrol, lasting noarly a month, was in effect two patrols in ons. I have corapiled two reports, the first (No.0.1968/69), an area 3tudy dealing with the Kerema Bay area, and the second, this one, doaling with the Kaberope area. The Patrol Diary dee , with both of these.

Aftor caperienoing a little dirficulty in obtaining carriers, the patrol, led by nyself and accorupanted by
 Mamuro. Apart from routine adminsistration, the aim of the patrol was to atterme to contact Kamia penple in the hoadvater region of the Ivori and the Swanson River Region. lowever, oulng to unfortunate aircunstanses (two honicide cases), the patrol was held up for several days and was unable to fully cover the areas concerned.

The Kaborope Consus division, situated north of Kerema and west of the Alhert Divide, is a rugged mountainous aree cut by fast flowing, and sometimes traachorotri, rivars. It's inhabitant3, the Kanias, are a primitive semi nomadic group of people some of whom have yet to be contasted by Administration Patrols. To me, the area and the people provide the most intoresting aspect of Administration work in ths Guit and I feal that Hrow White was extremaly luaky in being able to visit such an area en his first patrol.

As most of the area had been natrolled some months earlier by Mr. DaR. Simeins, reception of the patrol was for the mont part good. Those people whe heve consolldated, came in to assist the patrol, and food was ebundant.

## VLILAGRS

As one procedes further awsy from the coast and deoper finto the Kaberope, viliages and types of housing change a great doal. AS Administration iniluence oroadens, the Kamia people are gradualiy moving away from thoir treditional 'one ridge, one house' system of living, and are consolidating into smell villages around the rost housas. With this consolidation comas the problem of hygione and sanitation. Although many efficers advecate the construstion of pit latrines, I feel that this will do $11+t 10$ to solve the problem. The people are still extremely primitive and sorcery plays a 1 g part in their 1ives. They will not takes the risk of ietting someonework magic on them simply becanse they defecate in a knovin place.

## COMPLATMIS

Several indnor complaints wexa sattled out of court while tiwo aien were sentenced to foux ronths for assult and a third given three months fo. the aame ofpe of jife.ce. Two men were taken Into custody for murder, one at Beuya und the other at pau in the Kaintiba area.

The majority of sost hourss in the aroa were In fatriy good condition and sevaxal nou onos had beon construated in nccordaneo vith instructions insued by the previous patrol.

A jest house was ordered irullt t Kapataewa. 3ALTG

A nodicai assiatani ngcomonge? the petrol and people were treated at aach place the patrol stayed.

Cencrally, health in the area appaarcd to bo reasonables however sicicnesses and treatmeltis given will ba the subject of the orderlife's report.

## CAvilis

Apert from the area arouns Mamuro, carriers peneed 11ttile problan for the patrol. In the araa froa Warde to tagi, it is possible to hire carriars on a vililage to village basiss however it is wise to hava a soild aucicus of trustionthy carziers as it not uneminon for desextions to talso piace.

## ROM23 $\%$ BTDGIS

There are no roeds or brtdges in the areag kowover, Walking trecks are slowiy inproving and or thia patrol approximately jo shovols wele distributed througa villagas with instruetions to iruprove walking tracks. A number of exes, bush knives and grass kutves were niso distributed.
dinz2potacreat.
It Vact village we were fortunate enough to witheess the first part of an initiation cercmony tho cesemony consists of the plercing of tho nose where the youth is taught the secrets of tha builwoares, a puniod of inor ono to threa monthe training in the bush, and a foast and danco when ho returns. It. is in the last part he recoives his yoilow orched bands.

We were led to a clearing some three lumdred yards from the village. As we gproached, a group of mon, painted with clay, emerged on either side of the track. 2he youth, who uas about six or sever, was talron on tho back of 12 L uncle. Thoy prococdad through the IInes of mon who beat the boy on the back with small thin branches. He cricd; howover I think it was more from surprise then pain. As we noered the clearing the bullzoarems started theis whining. The bullroaress, which wero an longths of striug and atto -achod to supple canos, were swurg py inor porchad righ up on stilt lika seats. The atilte, consisilng of two loigths of timber pushad into the ground and crossed so as to form an ' $X$ ', yould hnve been approximately tweaty fayt ingh. As the kian 3 wutg thelr bullsoarciss thoy swayed at an alnrming angle until one was sure thoy wonld fall from thelr pcrches.

As the youth antered the clearing, tho bullroaress ceased and the grow took "3 a curious tarbling sound. Two wanaryied man stepyed forward and hold the youthe A casowary bone was produoed ona the youth's nose pierced after first being washed with watore A carved builuoarex was then rubbed ovor the ince of the boy. The vaioishg atasted again and a dance done asound the boy who was then dod avay into the 3 Pah for his period of seciubion.

## gsous

At ouch vijuage in tho Kaberope census dvision Gut was visitod by the patrol, the consus roil was callede No
 fafr, hovevor a ceriain mpunt of confusion ref gned, espociaily at Paingoba, where a great muxy durlieations exist.

## Gensus Contch

As I have already mentioned, the main aim of this patrol was to contact hitherto uncontected groupd of peopie in the hoadvaters of the Ivori and in the Swanson Iiver legion. I will not go further into the reasons why this was not fully accomplished as it is obvious froin the patrol diary, and as I was due for leave on the $8 t h$ Decembor, it was not possible to eaterd the patrol. However, frow hagi, I focided to take a route to the Kaintiba area that had not been patralled bofore. This was up the headsaters of the Ivori. After laaving Wagi, a seven hour waik through virgin bush brought us to Kapatacwa (Myselp and are serveral villagers went ahcad of the ap patral clearing a trask). As Iar as I knov, ticice are two sinaic hamiets in tilis 1.e. along the track; these are iniabitod by a couple of old nen and thas fomilies.

At Kapetaewe itself, an initial census wes made, tho number of whici ars appanded in consun torme it is uni. ikely that any of the group consussed, with posilibly the exception of the women and children, hate not beás conibaciod as I would 1magine they have beon over into the kintioa area, tio nearest viliage being Pau.

I have no doubt that tiwre are quite a fens people in the kabozope area that hovc yet to be contacted by Administration Patrolst 1 however, I feal that the groups would be small, and would possibly be looated around the Iovery hoadvaters of the Swanson between the White silp and the headwaters of the Ivori.

## COMCLISION

This has been one of the mest interesting patrols I have dona, and the axee itsels, as I havo tientioned Is intaresting. I am sure that Mr. White onjoyed it despite the fact that it was his first patrol and consaquently he was e unused to the strenuous walks involved. I consider he did extremely werl and I found him to be most holprull at all times. He has a great deal to leern; however this patrol has beon a unique experience for him, and I hope he has learnt something from it.

The area itself is an expensive one to patrol, neeessitating air drops and large carrier iines. in it is to be properly controjied I thinik it would be a great advantage to have a temporary base camp situated in the area. This could be stocked with besic items and woild allow patrol: from both raintiba and Keroma to patrol tha area at jower cost. I have advocated a bese camp in this area for some time, and was haping to butld one when I was stationed at Kaintibe, iy transier to Keruma put an and to that idea. However, the area is a large one, beling over 326 sqare files, and if it is to be administered afficientiy and economically, it requires more than the occasional patrol to do ito


TERRITORY OF PAPUA AND NEW GUINEA

## PATROL REPORT

Subdistrict.. KEREMA
District.... GULFType of Patrol.....SPECIAL = SITUATION REPORT
Patrol Conducted by....... MR D.R. SIMMINS, a/ADC
Area Patrolled(Council and/orPersonnel Accompanying Patrol
MR J. MUNDELL, A.D.O.
MR D. WEBB? C.P.O.
1 Interpreter
Duration of Patrol-from... $8 \ldots /$......./... 69 To.1.1../...1.../. 69
No. of Days...four daysLast D.D.A. Patrol to Area : .......ctober, 1.1968$14 / 10 / 68$ to $25 / 10 / 68$
Duration ..... 12 day s
Date.
 conduct Council Education Course, land survey.

Total Population of Area Patrolled.

## Director of District Administration,

 KONEDOBU.
## Forwarded, please.

$$
/ \quad / 19
$$

February 14 th, 1969.

## Tho Diatrict Commissioner, Gulf Distriot. GERNMA.

PATROT HO, KERMMA 8/63-69
1969.

Tour seference 67-2-51/171 dated 2nd Pebzuaxy,

I acknowledge with thanics recelpt of 3ituation Bopart by Messye D.R. SIMMINS, Aseietant Dietrict ComicBionor and DoB. WMBB, Cadot Patrol 0fficor to Part KAIPI Consus Division.

Mr. Wobb hae aubmitted a cxeditable sixnt sennet.
No other commente ase required by this Ifew.
quartere.
(T.IV, EHTLS)

Diventor
c.c. Mr. D.E. Webb. Cadet Patrol Officer, Sub-Distriet Office.区hR
GuIF District.


TERRITORY OF PAPUA AND NEW GUINEA


The Director, Department of District Administration,

## KONEDOBU

## KTREMA PATROL REPORT 8/68-69

I detach the original and one copy of the above report submitted by Mr. D. Webb, C.P.O.

The patrol was of a special nature to attend to Local Government matters in the Kaipi.

Ja

$13 / 2$
K. Reva
-u_ISTICL
17th January:

The District Commissioner,
District office,
RENA


## Eareraph 3

bearers are Council, is true the nicture is not quite as dismal as wee Webb prints it.

For instance there wore 10 spankers ont of the
12 Councillors present polio at tho actual mooting. A lot
 require mach attention and are quickly dealt with.

On tho Community Education C wis there were seven
speakers out of thirteen Councillors present who give their views, In addition to ali C umeilio in the field of capital works.

## Paragraph 7

Tourism was one of tho ideas, others were resettle-
mont, Council plantations, guest houses, motels etc. etc., 1 y aim was to show that Council have a wide scope under the ordinance. If a Council's people have little money to devote to tax the Council itself must loo st economic enterprises. I think once the road lis open an in from Kerema would take the opportunity of by the Council.
of course then facilities are not developed overnight,
we are looking
at course teri plans.
Paragraph 11 districts I have served in. The Orderiles are not paid onough to make the job attractive or interesting. The date the tax payers meetings commence is Monday 20th so the
medicine would have been there on time.
Paragraph 12
"liner pin" should read bolt.

## Paragraph 15

A European Welfare officer with two Assistants is greatly needed, see my recent comments on numerous patrol reports.

Paragraph 24
Also pointed out was the point that continuity of planning is required in Councils, just as in Government or private enterprise. If 2 five year plan is made out and mainly adhered to changes in the various executive positions of the co neil through election or in Advise r's will not impede the plan coming to fruition.

## A few minor spelling mistakes and or typographical

 errors have been pointed out to the author of the report. All in all Mr. Webb is to be commended on this his first effort in this field. I found Am a obviously intorestod in tho job.

(D. Re gamins)


EATROK DATRY
KEREMA NGe $8 \quad 1968 / 69$

Wednesday, January 8: Departed Kerema at 8.55 a.m. for Karama by dinghe. Arrived Karama approximately 10 a.m. Esteblished ourselves in Women's Clut, informal discussions with Crs. Halme and Apupu. Lunci. Attended general meeting of Kaipi Council. Inspection of Karama (i).
Thursday, January 9: Messrs Mundell and Webb carrled out land survey of new Council Chambers site. Mr Simmins commenced Council Zducation Course. Lunch. Mr Mundeil heard various courts at Women's Club, Messrs Webb and Simmins at Council Fducation Course.
Messrs Siumins and Webb completing paperwork froin Course, Mr Mundell bringing Council books up to date. Lunch. Mr Mundell continued working on books, Messrs Simmins and Webb attanded Council Executive meeting.
Saturday, January 11: Massrs Simmins and Mundell departed Karama $6.30 \mathrm{a} . \mathrm{m}$. With interpreter and Presidant Naime. Interpreter returned 12.30 p.m. to pick up Mr Wehh and jatrol boxes.
(END OF KATPI PATROT)

## SITUALION REPORT

(a) Introduction As this patrol was only of three days duration and exclusively conducted in Karama (1) village, this Situation Report will of neccessity be short and limited in scope. An inspection was made of Karema (1) and this will be fully covered and reference will be made to points raised during the Kaipi Council meeting where applicable.

Karama (1), the centro of the Kaipi Council area, is situated 12 miles east of Kerema on the coast. The area is isolatod due to the fact that there is no roads connecting it to Kerema and is five hours walk from Kerema.

## (b) political

unresonsive Turf Kaipi councillors appeared to be largely exceptions were Pre the genvral meeting on January 8 , The apupu who are well versed in their duties and functions and both played active roles in the afternoon's proceedings. However there was little said or contributed from the floor. The Adviser, Mr D. Simmins, a/ADC Kerema, saw that this was the case and during the following day's Council Education Course, endeavoured, with success, to bring other councillors into the discussions and on two occasions, Mr Simmins left the councillors to discuss issues among themselves. One of these occasions was when a decision had to be made as to whether the projector should be dropped off the council list of projects for 1969-70. The purchase of a movie projector, complete with generator and screen, was something close to the councillors' hearts but they dropped it in favour of the Kerema - Lelefiru road, the erection of new council chambers and the erection of a Primary "T" School at Uamai.

Councillors were asked to make out a list of their priorities for 1969-70 projects and the above mentioned items were at the top of the list after the priorities had been calculated on a points system by the Adviser. I quote from Mr Simmins ${ }^{\prime}$ covering memoranda to the minutes of the course (see Kaipi Council Minute File, $40 / 2 / 4$ January 9, 1969):
....the priorities which evolved ghowed the keen responsibility with Wich these coinclivis take their job." I agree with this statement - during the course particuiarly, the council eppeared to take keen interest in discussion on the fhere development of the area and showed that it fully real ised the importance or the Kerema - Lelefiru rcad when considering future prospects.

To my inexperienced eye, the Kaipi Cauncil seemed to be enthusiastic and showse a willingness to learn. Whether they have or can impart thes. qualities into t eir people is another matter. Perhaps this month's series of taxpayers meetings, to begin on Janual 21 , will povide the answer to this question.

## (c) Economic

During my inspection of Karama (1) village, I inspected two native material copra driers which appeared to be in reasonable order. I did not have an oppot tunity to inspect gardens or coffee plots.
7. explai ned to councillors the printiples behind a five year plan Which will be one of the topics on the agenda for the taxpayers' meetings. The Adviser explained frankly that there was only limited scope for development in the Kaipi area. Hewever, he did point out to the council that agricultural development is not the beginning ain the end. He planted the idea of tourism into the councillors' minds and made a wide range of suggestions in this regard, including the possibilities of building a tavern or guest house told nern that a smaxt tourist industry could be possible when the Kerema - Lelefiru road was completed. Whether or not thi idea will grow in their minds or not remains to be seen;
perhaps the taxpayers' meetings will again hol the key.
8. can take place without the road. With the silting up of the Lelefiru anchorage, the road, when completed, will become the area's lifeline.
(d) Soctal

Education. - An inspection of the Karama Primary "T" School was carried out and although most of the teachers ${ }^{\prime}$ residences were found to be in excellent condition, as were two of the classrooms, the two remaining classrooms were sadly in need of repair or replacement. The grass roof was very shabby and the grass matting sides showed marked signs of deterioration.
10.

Mr T. Boga, the District Education Inspector, addressed the council on the morning of January 9 and told them that it would now be possible to erect a Primary "T" School at Uamai. This news was warmly greeted by the council and they feadily agreed to assist by building a classroom-store-office complex. However, Mr Boga IITX also told the council of the plans to move the Mission high school from Koaru to a new site near Kikori. Councillors indicated that they were really unhappy with this decision, with some justification. Without the high school, there will be little else left in the area - only the liission hospital and the Primary "T" Schools.

Health. - An inspection was made of the Aid Post at Karama (1) and it was found to be badly understocked. It was almost out of penicillin and the only bandages in stock fere four rolls of two inch, four yard bandages, to mention just two items. The Medical Orderly told me that he would be coming to Kerema on January 20 to pick up supplies from the hospital. Previously, we had offered to bring back his supplies whon we go back for the taxpayers' meetings but this offer was decilned.

Two wells were inspected at Earama (1). One was found to be in eerfect order with a high water level but the other lacked a ilner pi and the water level was very low. The general health of the people at Karama (1) seemed reasonable, with the majority of children showing no signs of enlarged spleens. The elder wanen, however, were affected by an eye ailment which was very prevalent. Seer Mr W. Bloxam's situation report (Patrol Report $568 / 69$ ) for more detailed description of health in the area as a whole.

Housing. - All houses in Karama (1) are of native material and most appeared to be in good order, although aging. The flooring in the Council Chambers and Women's Club was substanderd with some boards breaking under foot. had corroded to stion an extent that it was almost unuseable, Mr 31 mmins suggested at the Council meeting that all the Women's Clubs in the council area should make reports to the next Council meeting, to inci ude the state of their ciubhouses and facilities, and alsc their bank balances. This is being done with a view to helping those clubs in need of assistance flnancially and to organiss the purchase of new stoves, etc., where neccessary.
15. The women at Karama (1) looked after the patrol very well, cooking, wasting clothes and even a bit of sewing. They are keen, but I'm inclined to agree with Mr W. Bloxam's remark (see Patrol Report 5/68-69) that a European welfare officer could achieve a great deal and it is obvious thet the women need guidance, especially in the sewing and cooking fields.
16. (United Church) was planned but time did not permit this to take place. The new church at Karama (1) was inspected, however, and it was found to be a solidly constructed, attractive building with ample accommodation for the area it served.

## 3/...

 J. Mundell, MLC, these faling with adultery (2), tax evasion (2), theft of Government proverty, offensive behaviour and unlawful striking. A total of $\$ 29$ was collected in fines and no person was conveyed to the Corrective Institution, Korema. Councillors appeared to be doing their duty in this regard very conscientiously. Services. - The only services in the area are provided Council - three ferries (the ferry at Karama is not yet operational), a free meil bag at Karama, the issue of trading licences and the naintenance of two aid posts at Karama and Silo with another aid post under construction at Uamai.19. number of their people going to Port Moresby and not coming back for many years. Various women came up to the Women's Club while we were there and aired complaints concerning desertions. Council wishes to pass a rule whereby persons wanting to leave the area have to get Council permission first. However, this Social obligations Rule first has to go to the Crown Law Department for verifisation of its legali.ty. If this rule went through, it would improve the situation as far as wives and Camilies are concerned but, of course, hinder personal liberty.

## (e) Misceilaneous

20. 

As this patrol was al.most exclusively confined to council work, council members were the only people which patrolling officers came into onything j.j.ke proionged contact. I have already discussed their attitudes in section (b) of this report and let it suffice here to re-iterate that councillors on the whole became more active and co-operative as the Education Course progressed.

President Naime and Vice-President Apupu were at all times co-operative with the Adviser and were very helpful with Mr Mundell and myself during the land survey. The members of the Women's Club were at all times coooperative, cheerful and did their job to the best of their abilities.

Land Allenation. - Mr J. Mundell and myself carried out a land investigation on the site of the proposed new Council Chambers, about 400 yards west of the present council buildings and 50 to 100 yards from the beach. Compass readings were taken and the distance between markers was measured. See Land Investigation Report No. 35-3-180 for particulars of the casa.
23.

District Comordinating Committee plan. - During the Council Bducation Course, the Adviser explained this plan to the councillors, pointing out that their area had received number one priority on road work with the Kerema - Lelefiru road. The Adviser pointed out, also, that the Administration had clearly shown that it will not make funds available to develop areas which do not do a great part of the work themselves.
24.

Five Year Plan. - The Adviser also introduced the Five Year Plan concept to the councillors during the Education Course. He explained that not only economic development should be considered when deciding how mon y should be allocated, but that social development, education and health, etc., were all of equal importance. As an example, he put to the councillors the question of whether it would be more important to establish a high school to replace the Mission high school or to build a rural health centre at Uamai. He made sure the councillors understood that every item must be thought about very carefully when compiling the Five Year Plan.
25. Taxpayers' Meetings. - These have been scheduled as follows: Tuesday, January 21: Koaru 1 \& 2 at Koaru; Kareina 3 at Karema; Wednesday, January 22: Karama 1 \& 2 at Karama; Mora'a, Muhovo, Pomara, Iop1 Parahou and Lolamo at Pomara Women's Club; Thursday, January 23: Silo 1 \& 2 at Silo 2.
26.

Agenda items for the meetings were discussed during the course and the two major items to emerge were discussion of projects for the Five Year Plan and setting a new tax rate. The Council wishes the rate to be increased by $\$ 1$ for males and 50 cents for females. This would give the Council additional income of $\$ 700$ per annum.

Executive meeting. - The Council Executive meeting was held Friday, January 10. Matters discussed were the purchase of recording equipment to the value of $\$ 174.98$ and the social obligations rule which has been covered in paragraph 19.
27.
functioning the driving rod on the outboard motor was not functioning normally, it was decided to leave our gear, one prisoner who had not paid his fine, and myself at Karama (4) on the morning of departure, Saturday, January 11, while Messrs Simmins and Mundell, and the interpreter returnes to Kerema. The prisoner paid his fine during the morning and the boat arrived back with a new motor at 1 p.m.


GADRT PATROK OFETCER

## PATROL REPORT


Dice
District Coramissioner,
Gulf District,

District Commissioner, District. KEREIA.

6th June, 1969.

## PATROL 1O. KEREMA 9A/63-69.

Your refererice 67-2-52/548 of 6th May, 1969.
I ackno ladge with thanks receipt of Special Report by Mr. D.R. Simmins, a/Assistant District Commissioner, to Coastal portion of VAILALA EAST Census Division.

Without detracting from the information contained in the report, I would draw Mr. Simains' attention to my circular 67-1-0 of 2lat June, 1968, concerning the format for reports of this nature. This procedure must be follo in future reports from Mr. Simmins.

I also note that at paragraph 5 on Page 4 he refers to the opening up of a new Patrol Officer at Omati. I presume that this means a new Base Camp, although I have no record here concerning sane. It would appear that the report was not checked too thoroughly after typing.

I an aware of your staff situation and the efforts you are making to ensure its best possible deployment in the field. I concur with your comments on the local govermment situation and these emphasize the need for a closer link between Councils and Administration staff which has been apparent for some considerable time.

In 1967/68 the Council had a brought forward balance of over $\$ 2,500-00$, or nearly $50, \%$ of its total revenue. This sort of thing nannot fail to have an adverse offect on the village people. Every effort must be made to onsure that Council completes its capital orks programme as speedily as possible.

The inforaation contained in the report should provide the basis for the development of a 5 year plan. Such a plan could assist in overconing inter-village rivalries provided it gives an even spread of services.
c.c.

Mr. D.R. Simmins,
Assistant District Officer, District Office, KEREMA. Gulf District.

Please note that political education must be a continuing process in all situations with the eqpasis on the advantages of national unity.

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67-2-27
$$

67-2-52/548


ENEMA,
GULF DISTRICT
6th May, 1969.

The Assistant District Commissioner,
Kgracia.

## KEREMA PATYROL TA /68-69

Receipt is acknowledged of the above report submitted by Mr. D.R. Sining. Tor convenience I have numbered this report M. Mr. in e Main's report becomes 9B.

Mr. Simains has submitted an interesting report on the problems of the KORIMIRI. The problems raised are not not, and ave 11 known to this headquarters. If the people are genuine in their desire to improve their lot they will resolve assistance from the Administration, but they aust prove that they are milling. The cold facts of life which they must understand is that with shortages of experienced staff and funds, wo mat concentrate our offer is in areas where the prople are proving tho ls willingness to work. Two such areas are OMAMI and KAINRIBA, whore the prople are not expecting the Administration to do everything for then without giving assistance in return.

The staff situation in the District may appear to you to be unequal, but I have no intention of withdrawing an Officer from ontario, where the people have proved their desire to develop their land. She KORTMIRI, on the other hand have large areas planted, but will not harvest their full potential. They complain that they require roads, but are not prepared to make any yjsical effort to obtain roads. As one prominent member of the $G_{u l f}$ has said "We are educated people and should not work with our hands". It is this attitude that the people must lose before they can expect much development.

Have copies of these reports been sent to the Officer-im-
Charge, Shul

$\qquad$

## Patrol Pot,

$57 \div 1=2$

## ....1, Korme ubli hrict.

 114i prill, 1969
## 

is vorbolly irstructod in convaruations over tho post uook you shall be ementruath londine a seporate petrol to portion of the abovomotionol area but in conjunction wth tho patrol I shall, bo flalding uluultanoously to unothor portion of thn anne aren.

Your noction of the patrol will be conductad from the north woat port of the Conous Diviaion, sterting throuch dAI Flantation und viaiting villagos in the IONI, LEFNGil, OFh, Ormuail, B.LaF/-
 HILCI SOAD to the oonst passing through the villagas in the LII, KMAOKARO, ANOA, Fonv croup - frou thoro you wil procond to the donat and overtaico ay petrol which should be in tho KinRU Groo, aren with its manows villoges to be viaitod. Fran that functuro the patrols will combine and moleo the retum Joumey to Korana.

The objeats of the patrol cae as follors.
(1) Do an an the spot consus of arprocianto muribors in the villacos, without reviring tho rogi tor.
(2) Conduct a roblan consus on tho lines wo wero Ingturetod in the loon Covomint Jonings hazl in Korena last your, but riving spocific attantion to the role of toonl Govormonent in the dovalopant of the urac. Cive spocific proninance to tho fact that the aroa has at last pot Its Iractor, that this joar with an incroasod tix ratn ovor I at yoorts this procreseive trend should
 attracto nsoistance fras the Kininictration thono daye - ir croas a o not properel to assist in devolopnontil projocts, both through tivoir Councile and by voluntary Inbour, othor croas willi bo dovolopod ef thoir expanve. than you rach tho coest you vill point out that the pipos for the lawion brilico hevo now axpivol, that this brilge wil2 be put in anzy if the pooplo ouply volimtery I bour. The advantaces of tho brideo to pooplo on oithor aido of the river should bo ap aront to all. ance it is conatiruetal, the trector cen assiat in copra mricciing up an dom tho coart.
(3) Thillo procesding frow HILOI doun to the coast, onunorate the bridgon which pocuire n intenanco work. Contracts have boon lot toy the comull to ring these brilegos up to atondarl, if ony furthor work is raquirod state what matorinl. is noodol.
(4) Ibleo oncuirios as to whothor any erean is bojnc prolucal in the aron. (This is in anowes to a rocquest frou the Distict lurel Dovolopmont ofrio.)
(5) Your problon consus showla elifolt wht tho pooplo think is noseseury to dovalop the aron, how the Council ens assiat, anl so on. In this contork
 that the Korain Bay peo lo heve beon axtronoly catiarlad with the novio earvice now boing provilal by tho ouncil in thoir aroa and su goat that such a unit oouting eano 1,500 all up, could bo purahuad nort fin nol 1 ypar, if tho poople thinle this is a pood 1 llon .
(6) In wanjunction with tho Counctl alorks and ulior 11 ots of tox dofnulter , Inctituto a tex prosocution coapai. T. Wou ahocill laave tilis objoct to the and?

I eatin: o that I ahripioo ti
 Fisonore will be rotumi

PATROL DIARY KEREMA PATROL NO $9 / 68-69$ (PORTION 1)
CONDUCTE BY D.R.SIMMINS, a/ASSISTANT DIST. COM ISSION

12th APRIL 1969. PREPARATIONS FOR PATROL, EXECUIIVE PURSONINEL HAVING FLOW FROM GLREMA PREVIOUS DAY. BULK OF 2 PATROLS HAD DEPARTED FOR THEIR DESTINATIONS, IORI -
LEPAKERA and VAILALA EAST BY LATE AFTEFNOON. SELF AND MR MCMAHON AT IHU. SLEPT.
13th APRIL, 1969.
DEPART D IHU 1000 ARRIVING IORI/IEPAKIRA WITH P.O. MeMAFON \& CONTINUED TO VAILALA EAST. TALKS ITPH VARIOUS PEOPLE, COUNCIILORS TC, COUNCIL TRACZOR DRIVER, MISSIONARY TINOI's FAMIIY \& CHURCH ELDERS. INSPECT D VILLAGE, GARAGE FOR TRACTOR AND THEN VISITED MR P. BARRETT OF THE VAILALA RADIO STATION. HE IS EMPLOYED BY FIRM SUBCONTRACTING TO PHILIIPS OIL CO. SLEPT NIGHT AT VAILALA EAST WOMEN'S CLUB.
14 th APRIL, 1969.
PROBLEM CENSUS VAILALA EAST NOS 1 \& 2. FROM 0800 1100. TAX PROSECUTIONS 1100-1500. TAX PFOSECUIIONS LONG D AWN OUT AFFAIRS FOR LITTL二 GAIN BECAUSE OF FACT THAT GREAT NAJORITY OF 'DEFAULTERS' ABSENT IN LARGE CENTRES. BY COUNCIL TRACTOR TO KCILAHU. REVENUE THUS OBTAINED BELIEVED TO BE FIRST REVENUE TRACTOR HAS EARNED SINCE ITS ARRIVAL AT VAILALA EAST ON 6th FEBRUARY. ALL VILLAGES INSPECT D TO DATE HAVE BEEN REASONABLY CLEAN AND TIDY. AIVAU \& KOILAHU ALSO CAME INTO THIS CATEGORY ON INSEETION. ARIIEED KOILAHU 1600. TALKS WITH LEADERS AND ENTREPRENEUR KOVORU HALAIA WHO MARKETS 20 PLUS BAGS COPRA PER MONTH. HIS BROTHER KOIVI HALAIA NOW IN P.M. HAS OBTAINED VACUUM AGENCY FOR VILLAGE. PUMP FOR PE TROLEUM SUPPLY ALREADY ON HAND. SALES WIIL BE ALMOST EXCLUSIVELY FOR OUTBOARD MOTOR CONSUMPTION. PROBLEM CENSUS FOR COMBINED VILLAGES, TAX PROSECUTIONS FOR AIVAU SO VILLAGERS COULD RETURN BY TRACTOR BEFORE DARK. SLEPT KOILAHU.
15th APRIL, 1969.
0830 TAX PROSECUTIONS KOILAHU KEAKEA \& OTHER SMALL HAMLETS UNDERTAKEN COMPLETED BY 1500 THENCE BY TRACTOR TO KEURU RIVER. TALKS ITH VILLAGE PEOPLE COUNCILLORS, THEN, BECAUSE OF LACK OF REST HOUSE FACILITIES ON RIVER, REPAIRED TO HEREHERE. SLEPT.
16th APRIL, 469 . PROBLEM CENSUS HEREHERE and KEURU RIVER VILLAGES. FATHER A. MICHELOD WHOM I HAD ENCOUNTERED LAST NIGHI WAS PRESENT AT THESE MEETINGS. P.O. McMAHON ARRIVED 1030. TAX PROSECUTIONS COMMENCED APPROX 1230, MR MCMAHON ASSISTING IN PROSECUTIONS OF THE 8 VILLLAGES. COMPLETED BY 1615. 1630 DEPART D BY TRACTOR TO ARAIMIRI ARRIVING 1730. SLEPT ARAIMIRI.
17 th APRIL, 1969. AT ARAIMIRI ON BALANCING COUNCIL MONEYS TAKEN THIS PATROL, AR ANGEMENTS ABOUT IHU PERSONNEL RETURNING, DESPATCH POLICE TO RECAPTURE ESCAPED PRISONERS ETC. STARTED ON PATROL REPORT. 1400 LEFT MISSION ON TRACTOR ARRIVING KEREMA BAY ABOUT 1530. CROSSED BAY WITH PRISONERS \& MR MCMAHON IN POLICE DINGHY. ARRIVED KEREMA 1545.

PATROL COMPLETED.

The Korimiri Local Government Council area, toether with the Vaiiala West Coast people comprising the Orokolo Local Government Council area together constitute one of the most critical areas in the Gulf at this moment.

On the Eastern side of the Vailala River is situated the Korimari Council. On the Western side is the Orokolo Council. Both areas were involved in the cult known as Vailala Madness. This celebrated cult has been widely documented; it is not intended to dwell on it here.
nhe total population of the area is 4,952. The total absentees number 1584 or nearly one - third. About four out of every five tax 'defaulters' were absent in the large towns, about 60\% of them had been absent for five years and over.

## RZUEPTION.

It had been anticipated that the reception to the patrol would be overtiy unfr andly. This, because of the record of the area khere one patrol has oeen attacked, just over two years ago and where recent pairols hav: commented on the unfrigndly attitude of the poople.

Ons of the objects of the patrol was to ascertain the reason for this antagonism, to docuent complaints, assess urgent needs, record present facilities ir. the area, Council or Mission and estimate the areas potential for developmental projects.

For a start the reception was not
unfriendly. One has to establish one's authority from the outset in such an area. There has not been an Officer from this Department over the rank of Patrol Officer visit this area since before 1965. Most of these Fatrol Officers have been just out of Cadetship. While they have accomplished an honest job more experience is required to deal with these people.

Verbal conparisons with Mr McMahon who conducted the second portion of the patrol show that he did not strike this anitpathy in attitude we had been led to believe, existed.

From tie outset the patrol was being
assissed. Weakness at that stage would have neated the whola object of the otro?. However, right from the scart we were ajle to show that while we were there to collect tax and prosecute defaulters, we vere interested in finding out what was wrong with the area. I think that the fact that speakers' comments were wistten down, in the problem cansus convinced many of the people of the 2 bona fides" of the patrol.

A record of the meetings is attached as 'Appena. x A ". What evolved from these meetings was what the people considered as the area's priority needs. These were
(1) Kerema ( Petoi) - Ihu (Vail. 7 a River) Road.
(?)) The establishment of at leas, one Council Aidpost.
(3) The need for increased schogting racilities in the area.

No address was made to the mectings at the outsst past the coment that the patrol wanted to find out the people:s ideas arout what was wrong with the area, ot what it nesded to devalop it. Once dekate started it was easy to state government policy or otals exisincies in Missions and the Administration preventing tige opening of further schools atc etc.

For instance, it wes rgmarkable how often the first $s$ p 6 dirs at these meetings commented on the need
for the Coastal road, the construction of bridges on the rivers etc. Administration policy conegrning the assisting of "self help" was then explained. Tied up in this explanation was the priorities establishod in the District Coordingating Plan, the fact that their road was Number 2 on the list of priorities involving some 25 roads throughout the District.

It was further explained that on'y if the people quickly showed thier willingness to cooperate with voluntary labour and the Council with financial assistance would this road so through. If these two commodities were not available, the road would be withdrawn from the list of priorities and the Administration money earmarked for it, so to another project.

The meetings were almost unaminous that the road was the top priowity for the area. They also agreed that it was up to them to show their wi lingness to assist; that Council money allocated to the road was not to be spent on compensation for Coconuts or to pay 'voluntary' labourers but used for buying tools or as required by the central sovernment.

Promises are made easily. What will be needed is follow up patrols to the area. When the Keuru bridee goes in the O.I.C., Ihu will have to be on the spot to supervise labour etc. P.K.D. sources in Kerema have told ime that this project will be started as soon as the Ihu wharf is completed. I have promised the poople that announcements will be made over Radio Kerema prior to the time work is due to commence on this project.

To this end a copy of this report, tozeth
-er with Mr MeMahon's will be forwarded to Thu for perusal by the new officer - in - Charge. The Council has promised that money will be allocated (as much as $\$ 2,000.00$ ) next financial year for this project. We shall have to ensure the labour aspect does not fall through. If the officer in charge is not able to devote all his time to the project, he may be able to introduce one of the Mature age Patrol Officers to the work.

Secondly, the people to the east of Vailaia 1 \& 2 wanted one or two Aidposts to be established in the area. It was explained that two Aidposts wich Orderlies' wages would cost the Council in the vicinity of $\& 4,000.00$. That so far this financial year, bsfore the patrol started, only \& 3,600.00 inas been collected in tax. The area has had no other notable sources of revenue up until now.

While the taxpayers were requesting the Councils to do many things, they themselves had reduced the tax rate to 85.00 . this year. Many of them at this late stage had not paid even this insignificant sum and yet nearly all villages were asking the Council to establish facilities in their hamlets.

The dejate on schools was much in the same vein. The people appeared to be susceptible to logic. They Derceived the point of the Administration arguments. Usually towards the end of the meeting the people would indicate through one of their recognized speakers, that seaing the Council could not do everything in one year, and sseing the rodd was the most bastit thing to the area's development, the buik of the Council money would have $A_{1}$ to be allocated to the road project. Gratifying to say the ler.st.

One factor must be pointed out here.
There appeers to be an almost complets dearth of Council facilities in the area, this after some fiver years of operations. Likewise the Administration has done lictla or nothing in the area. The Missions have established scools in various villages. Most of these are not of a particularly high standard. The Missions like the sduinistration cre hampered by lack of staff and finance.

The Missions do however offer continued schoolin in "T" and High schools outside the area, at Kikori. and in Post Moresby or elsowhere. The Catholic Mission particularly, seems interested in providing better facilitios in the educational field. The Fathers are not backward in proclaiming the ceason for this. Increased converts. While the other missions are askance at
this 'piracy', they must expect it. The educational facilities the United Church and Seven Day Missions have provided in the Past have left most to be desired. Please see "Appendix B" attached for list of facilities in the villages, including schools, Aidposts, etc.

The Patrol collected a total of \& 886.50 in fines and tax, all of which naturally will go to the Korimiri Local Government Council. This amount collected tiro (2) months before the completion of the financial year is indicative of the backwardness and neglect of the area. A total of 25 prisoners were imprisoned in the Corrective Institutions at Thu and Kerema.

## ECONOMIC POTENTIAL.

The economic potential of the area is enormous. See other reports about this area. The Council now has a tractor. This tractor will not be a big source of revenue to the Council. More, it is looked tc as providing a service for the transporting of copra. If the rate of hire is assessed at 82.50 per hour, this would mean that it would cost 50 cents to ship one bag ( 20 per load) to PETOI from KETRU, and probably 30 cents from Keuru to Vailala East. The margin of profit when depreciation in this coastal area with it resulting rust factor is not great. However it is thought that by providing this service the people will have a concrete example of how the Council can help its people.

Of course the fact that the Council had : a tractor which could not go to all parts of its area because of the lack of roads and bridges was forcibly pointed out and one of the reasons wry the people were willing to volunteer labour.

The Council has put its tax rate up to Seven Dollars for males, this year. One ba of copra nets 89.00. Most villages have two men who have copra driers, operate trade stores and have C.M.B. numbers in the various series. These entrepreneurs trade goods for coconuts and make their own copra.

When asked why they do not produce their own copra the people replied that they were too jealous, over the right to produce copra in communal plantings and through jealousy of the success of the said entrepreneurs. Commiserrations seemed inappropotate, and therefore, were not offered. If the Mature aged Patrol officer does get posted to Inv, he should be posted full time to the Korimiri. Only through constant contact will these petty jealousies be absorbed in a greater desire for material things and increased production. Whether increased production results in increased land disputes is a question for

## CONCLUSION

to obtain tax and back tax chief object of this patrol was quoted earlier show that the and to prosecute defaulters. The figures quoted ear er show that the patrol was a success. Allied with the collection of tax element was the project of ascertaining the needs oft the area. I think that the attached summaries indicate clearly what the area has and what it needs, what its priorities are.

My estimation of the people is that in spite of promises of voluntary labour on the road, they are disinterested in the "self help" concept. As they are being"blackmailed "into it, they will perform the work if D. D.A. supervision is available. If it is unavailable, this will fall, through. It is necessary that we see that it is available and get the ball rolling
quickly.

Lack of contact in the past has resulted in this disinterest, but basically the people are one who want everything for nothing. Their requests of the Council and Missions to establish schools and to a lesser degree, Aldposts in nearly all
villages vindicates this opinion.

Another important factor which cannot
be overlooked is that the Council has provided little in its five years of operations. In the past what few Officers we did have were chained to their nffices by the huge amount of paper work. Now that the staff situation in the Gulf i. at long last changing for the better, officers of the Patrol officer vintage must be allowed to spend their time in the field.

In this respect Councils must be rated as priority areas. In this Subdistrict alone we have three Councils which have be日n almost completely neglected or who have been hampered by numerous change overs in Advisers in the last twelve months.

Now that this recent two prong patrol has brought the Korimiri tax figure more or less up to scratch, it is imperative that the capital works programme is completed. Of course, it should not have been necessary at this late stage to mount a tax patrol to the Korimiri. There are but two months left in which to complete
Capital Works projects.

Finally, I would like to point out
that while the numbers of officers at Ihu is about to increase, the burden of administering this area is going to fall largely on A.D.O. Mr K. Wallace's shoulders. I have made the point that the ar a is a critical one. Mr Wallace will have to assist him one Cadet Patrol officer who is to go on leave in June and a mature aged Patrol Officar, who, no matter how good is new to the Territory.
the disposition of staff in If may respectrully point out, unequal. One Of icer has becn is District appears to be new Patrol officer there Two posted to Omati to open up a It had been intended eariier this financial yesr that if Kaintiba. staff did not increase, Kaintiba would be the first if close, then possibly Baimuru.

At Ihu what is required is one Officer of at leat $4-5$ years seniority to run the Orokolo Council, an area whe there is a lot of resentment to the Administration and the Council. If the officer in charge becomes full time Adviser to the Orokolo, the rest of his time would be wholly exhausted in station control, office work, court work et.c. I can testify to this as about $40 \%$ of my time over the last four months has been spent at Ihu instructing the junior Officers in charge and hearing courts.

This leaves the Korimiri and the large area controlled by Thu outside the Council areas. While a mature aged Catrol Officer can run the Korimiri he will have little time for other work. I do not believe the Cadet Patrol Officer at Ihu is yet ready to fis ld patrols to the Upper Vailala, Dewe and Swanson areas. He has not had enough experience in the bush. Also as pointed out earlier he is due to go on leavo ai the end of june.

I make the point here, because I shall be proceeding on leave mrself on 28 th April and I would like to bring to your attention officially, the situtation at Ihu. I consider the posting of one Patrol Cfficer, either from Kikori Subdistrict or Kaintiba would throw a more even work load throughout the District, and make for far greater efficiency in the administration of the Ihu area.

a/ASSISTANT DISTRICT COMMISSIONER.

PEAE OF VAILALA 2. "What about the Vailala - Petoi Foad. This road is vital to our develoment, without it the Council's tractor cannot function throughout the area."
KEPO OF VAILALA 1. "The Adviser has asked us whether we are willing to work for nothing on the road. The A.D.C. has told us he has promised in conjunction with the Coun :illors Korimiri \& Orokolo Council money to develop the road. This is good it will show the government that we really want this thing. But the people will promise the A.D.C. now that they will work voluntarily on the read, but I am an ex - Councillor \& know that we are a layy people. This projects will have to be closely supervised."
KEPO OF VAILALA 1 . "The A.D.C. has rep ied to my question. It is government policy to assist groups who are prepared to work. We must make sure that we all help in this not onjy the 2 Councils with money but we also with voluntary labour."
KAIKAKA of VAILALA 1." I always help in the roadwork. Many villages have cut down their coconuts and are not asking for pay, why have the VAILALA EAST 2 people not cut their coconuts down yet. They say they will not do it without pay. They must be ma e to do it otherwise everyone must be paid.
IEREDU NAIRI
" I too am cross with these people. I agree with Kepo. The 2 Councils should help build the road, the people with labour, the Councils with monoy. Why do the people shut their mouth \& say nothing. This happens all the time."
LAHO OF VAILALA EAST 2. ". The tractor cannot work for nothing. It must be hired by people shipping thier copra. The A.D.C.'s idea about a film unit is a good one. In conjunction with copra pickups the film unit can be sent around to the various villages."
KEPO OF V.E. 2. "The tractor has done nothing since it arrived. We want the Admin. \& Councils with the people to combine on the road work, so the tractor can go through the whole area. We don't know what is good or bad, what the Council should do. We have a school \& Aidpost. The picture ideas are good, what else should we talk about?"
COUNCILLOR ORI OF V.E.? " Why are the people stopping the read by not felling their coconut trees? They must be made to cut them down."
ADVISER. "The only way to do this is for the Council to ask permission to pass a rule to the effect that all coconuts felled in connection with this road will not be compensated for."
The meeting showed their agreement that this was a good idea.
Councillor MAVOHO. "We asked for compensation at the Council meeting but now it is true that we must cut them down for nothing. It would be a good idead to pass the rule, this would stopp the talk. Bome Councillors have said no pay so noone should be paid. The Film unit is a god idea and I have heard the people agree, but I fell that a school is more important. Out children must be educated so that they can have a good life. Also I would like a Council Aidpos KEPO OF V.E.2. "We have the present Mission Aidpost, that is
enough."
MAHOVO. "We villase people have built the present building, we need an Aidpost at KOILAHU - we need the schocl. I am cross
with many ceople who did not help with the building of a house for the Aidpost Orderly. The Aidpost is a village one staffed by the United Church. The Council should give an allowance to the A.P.O. Our Fresilient PAIROVA has tuld us the A.P.O. can have the Presidanta wages. The Village owns the Aidpost, so the Orderly should not patrol in other areas. The President said the Council cannot subsidiz the Mission Aidpost. I want the Council \& the U.C. to build 1 Aidpost here for the whole area.
KLPO. I" THANK YOU A.D.C., for your talk. The road \& pictures are the . 8

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\text { SUMARY ME TING HELAT AIVAU- KOILAHU } 14 / 4 / 69
$$

MMRKHKOPARA.OF KOILAFU. "I WeS on the D.A.C. I saw Nr Murphy \& asked for a school \& Aidpost at KOILAFU. Mr Murphy told me this was impossible tt the time because of staff shortares, buy I still want these things. Sometimes we go for treatment to the V.E. Aid Post, but the Vailala East p eople built this Aidpost for the United Church - it is Vailala people's Aid post. Can the Admis. subsidize the S.D.A.Mission school? 2 Teachers are not enourh in this village. The school is a recognized one. I want it to grow big like a government one."
COUNCILLOR KAEKA OF ATVAU. "I want to ask for this road to BELEPPA. Before I went to see the A.D.O. at Ihu \& he said he would see if Mr V.B. Counsel of Ihu was willing to accept a contract fr the oridges on this moad."
MIRIA OF KOILAMU. "I agree with the A.D.C.'s talk. The coastal road is most important we must devote money \& labour to the road. The school \& Aidpost and pictures are allimportant. But one thing worries me. We old peo le find it hard to pay tax, their is no complete vehicular road throush the area \& it is hard to carry copra to MEI or Vailala East. Also we neec to fix up some access roads to the coastal road to allow the Council tractor to pick up our copra in the bush. I dnn't know what the other people think about my talk?"
$\frac{\text { KAVORU. }}{\text { I also }}$ agree with MIRIA. If we agree that a picture unit would be good. I also agree with MIRIA. If we want a lot of things e must be prepared to pay for them by upping our tax rate.

Meoting indicates that the coastal road is the most importan, that coconuts cannot be compensated for when the road is cing through and that everyone must work voluntarily on the road. The meeting also arees that the school is the next most important thing. Meeting told that they the people must advise their Councillors on their priorities and present a united block at the Draft Estimates meting of the Council to pess for local needs.

The mesting closed at 6.25.P.M.

## SUMMARY MEETING HELD AT HERSMERE $16 / 4 / 62$.

Villages attending NOVIHCHO, PEKOI, HILU, ARUHUHU, LAKOVU, OVAHUIU, OVAVA, HERBHERL NOS 1., 2k, 3.
KIARU KOURI of LAKOVU. " I want to ask you, I am a trader, Why are my copra bags still in the village. The copra is going mouldy, there is no transport. When I send the goods to P.M. I get trade in exchange from S.T.C.. The time lage in sending the copra makes it depreciate \& the prices o down. Mr Green (HUIVA) cannot help us anymore, neither can Father Michelod because his tractor is no good. Because our copra is rotting in the villages we are unhappy with the Council and its tractor which does not helpus, that is why we do not pay our Council tax. From here is 15 miles to Petoi, 9 miles to Vailala East, too long. to carry copra on our backs."
IKARAVE KEOURUNA OF KACOVU. " The Council started 5 years ago. Plenty times the Counc llors tell us to do the village work. Do the Councillors take the village talk to the meetings? The Council does not help the villages. Our 1 li e is no good. From 1964-1969 we have paid tax but see little coming back into the villages, there is little beside the tractor, We have no Aidpost what has happened to our tax monsy? When will we hava an Aidpost. We tell our Councillors what want but notining is done. I agree that the road is the most important thing (bridges too) then the lext thing must be the Aidpost. We could have a central Aiopost for the KIERU AREA."
MEETING indicates that they support this motion, the 5 Councillors in the area advised to $p$ esent united front at next Council meeting where Daft Estimates will be discussed.
IKARAVE II My no. 3 request is for a school. We have the C.M. \& U.C. schools here, we do not want any other schools, if the mission schoois are doing a good job, the Colnncil \& the Admin. can subsidize them." HAIARIAIAKA OF OVAVA "Our bigest prohlem is the copra, you have already heard this. The Missions are running the schools they must be supported. COUNCI IFOR NOHORO OF PEKOI. "I agree that it is a good idead for both Missions to in on one school. The most important thing is the road


APPENDIX " B " AC ONPANYING K REMA PATROT, $9 / 68$ - 69, PART 1 TQ PORTION VAILALA, EASI CENSUS DIVISION D.R.SI INS, a/A.D.C.
REGISTLR OF SERVICES AVAILABLE TO VILLAGE GROUPS COASTAL PORTIO: OF VAILALA LAST CENSUS DIVISION - KORIMIRI COUICIL

VAILALA EAST 1 \& 2 GROUP OF VILLAGES. Aid Post run by United Church with A.P.O. HILAE OF OVAFU VILLAGE.
United Church school at Vailala East goes up to Standard 3. Children then attend school at Hoe up to Standard 6 .
Hospital at ARAIMIRI, European Nursing Sister in charge, (C.M.) Hospital ar KAROKARO ( S.D.A.) with local Sister in charge. Hospital at OROKOLO (U.C.) European Sister in charge. Aid Post at Ihu (Local Medical Assistant in charge.)
Orokolo \& Ihu est blishments ac essible by water only about 1 hour's journey, rest within easy walking distance.
Council Water Pumps at Vailala East 1 \& 2
AIVAU \& KOILAIU GROUP OF VILLAGES INCLUDING KGAKEA\& OTHER HAMLET
S.D.A. SCHOOL up to Standard 2 including Prep. Two teachers. Once child has completed Standard 2 they go to Belepa to Sta dard 5, thence to Kikori. Children board at Belepa returning weokeids. Board at Kikori High school.
Foun Trade Stores at Kollahu,
Five Trade Stores at AIVAU.
Villages well stocked with copra driers.
KOILAHU has one Water Pump.
KEAKRA group believed to have one punp in poor condition.
Other villages not represented at meeting, other local facilities not known.
HEREHERE \& KI: U COMPLEX OF VLLLAGES. There are 5 Councillors for these 11 villages.
Councillor NOHORO for PEKOI \& HILU
" " OKIAPE for NOVIHOHO \& ARUHUHU
" " MOREA for HEREHERE NOS 1,2 \& 3.
" " HEROVA for OVAVA
" " MAIRI for OVAFUNU \& LAKOVU.
SCH0OLS. C.M. Primary $T$, Prep \& Standard 1 at HEREHERE has one classroom, i teacher's house. Many \& wife staff this school.
U.C. School Prep. \& Standard 1 has one teacher. One native material classroom, i teacher house. No Aidpost, patients go to Vailala East for treatment, approx 2 hours' walk.
United church students continue schooling at Vailala East until Standard 3 thence at Hoe etc. Catholic students on to ARAIMIRI up to Standard 4 thence various Catholic High schools.
Very few children from area appear to have attended Kerema $T$ or Kerema High schools.
Trade Stores. OVAVA (2), OVAHUHU (2), LAKOVU (2). The owners of these stores take coconuts in trade for goods, process nuts intc copra and market it through C.M.B. Numbers. Only copra driers in whole comples of 9 villages are owned by these 6 sntrepreneurs. Trade Stores. also at PEKOI (1), HILU (1) NOVIHOHO (2), APUHUHU (i:
Other avenues of earning money, sale of sago to C.M., ARAJMIRI for use in school.
Aid Post. There was an Aidpost in this complex until it was shut down in 1959 through lack of support from local people.
Besides Copra Driers mentioned above, there are 3 at PEKOI, 1 at HILU, 2 at NOVIHUHJ and 1 ARIHUHU.

## PATROL REPORT



I

Suno Cch, 1969.

Zhe DiatasLet Colmbacionor, Cun2 DSotritot, -...2as

Your softesonoe (67-2-22/548 unancod.
I acimo foim the thant:a zocotnt of tpocint Dopost hy
 Coners DIvioton.

A A0tailyot and 2nEarmtivo roport.
 thon in tho ropovt zhoulh also bo woot towardethe covologzont of a 5 your 2 iant.
c.c. Nr. 2.7 . Mellation, Patrol orricer. Sub- intrict ofrice, KM2IM. Gulf Dietriot.

 Subluntrict oreico


P Poase noto that yolitical education pant be a continuing prooess in all aituations with the oaphasis on the advantages of national unity.


## TERRITORY OF PAPUA AND NEW GUINEA

## -



The Director,
Department of District Adininistration,
Kuividobu.

Patrol Officer.
I attach the above report submitted by Mr. McMahon,

This area has been somewhat neglected mainly due to shortages $\sim f$ experienced staff. What patrols have visited the area have been led by young inexperienced officers.

I have instructed the issistant District Commissioner, Kerena, that more attention is to be paid to the KORIMIRI, and in particular he is to ensure that the Council work's programme is completed as soon as possible. It is important that the people see some tangible evidence of where their tax money is being spent.

I have commented more fully on the report submitted by
Mr. Simmons.
Mr. McMahon has submitted a good report on the problems of the KORTMIRI.

a/DISIRICT COMMIS IONGR
pa,

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6 / 6
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Patrol Post, IHT, Kerema Sub-District. 11 th April, 1969.

Mr. B. W. McMahon,
Patrol officer,
KKRRRMA.

KEREMA PATROL TO THE KORIMIRI L.G. COUNCIL AREAG VATLALA EAST C/D OF THO PATROI POST AREA.

As verbally instructed in conversations over the past week you shall be leading a separate patrol to portion of the abovementioned area but in conjunction with the patrol I shall be fielding simultaneousily to another portion of the same area.

Your section of the patrol will be conducted from the north west part of the Census Division starting through MAIRA Plentation and Visiting villages in the IORI, LFPAKikA, OPA, OPURARIA, BSLEPPLHILOI GROUPS IN THE FIRSI instance, and thence proceeding south along the BELEPA HILOI ROAD to the coast passing through the villages in the LUI, KAROKARO, ARORA, POIVA group. From there you will proceed to the coast and overtake my patrol which should be in the KEARU Greak area with its numerous villages to be visited.

From that juncture the patrols will combine and m-ke the return journey to Kerema.

The objects of the patrol are as follows.
(1) Do an on the spot census of approximate numbers in the villages, without revising the register.
(2) Conduct a problem census on the lines we were instructed in the Local Government seminar held in Kerain last year, but giving specific attention to the role of Local Government in the development of the area. Give specific prominence to the fact that the area has at last got its Tractor, that this year with an increased tax rate over last year's this progressive trend should continue. Also make it abundantly clear that "SELF HRLP" is the commodity which attracts assistance from the Administration these days - if areas are not prepared to assist in developmental projects, both through their Councils and voluntary labour, other areas will be developed at their expense. When you reach the coast you will point out that the pipes for the Seaea Bridge have now arrived, that this bridge will be put in only if the people supply voluntary labour. The advantages of the bridge to people on either side of the river should be apparent to all. Once it is constructed, the tractor can assist in copra marketing up and down the coast.
(3) While proceeding from HILOI down to the coast, emumerate the bridges which require maintenance work. Contivacts have beon let by the Council to bring these bridges up to standard, if any further work is required state what material is needed.
(4) Make enquiries whether any cocoa is being produced in the area, This is in answer to a request from the District Rural Dovelopment Officer).
(5) Your problem census should elicit what the people think is necessary to develop the area, how the Council can assist, and so on. In this context ascertain the people's 1deas for the Capital Works Programme for 1969/70. 8tress that the Kerema Bay people have been extremely satisfied with the movie service now being provided by the Council in their area and suggest that such a unit costing some $\$ 1,500$ all up, could be purchased next financial year, if the people think this is a
(6) In conjunction with the Council clerks and their list of tax defaulters institute a tax prosecution campaign. You should leave this object to the end.

I estimate that I shall be at Kearu next Thursday and look forward to liasing with you there on that date. Any prisoners will be returning with us to Kerema.

Another point worth making is that a Local Officer from the Agriculture Department will be posted to Ihu this financial year. He is to spend all his time in the Korimir area assistling in projects there.

Report Number:
Sub-Mistricts
Districts
Type of Patrol:
Petrol Conducted by:

Area Patrolled:

Personnel Accompanying:
Duration of Patrol:
No. of Days:
Last D.A.A.Patrol to Area:
Dusation:
Objects of the Patrol:

Total Population of Area:

Kerema 9 of $1968 / 69$.
สerema
Hule
Specia? Patrol
D.R.Simins. a/Assistaut District Comulssionar.
B.W.Meliahon. Patrol Officer.

Ir?and porition Tailala sust Gensus Division
(Korimiri Iocal Goverment Comecil).
5 (3 Police, 1 Interprettor, 1 Council Clezs) $11 / 4 / 69$ to $17 / 4 / 69$.
7 (Camped out 3).
$21 / 1 / 69$ to $3 / 2 / 69$.
14 Days.
Tax Prosecutions, Probilem Census, Boutine dominisiration.
4952.

Priday 11 th April. 1262.
Kerema/Thu
1 Departeri Eerema per STOL Cessna 1000 hururs for Thu. Arrived 1015 hours ard after a small repast visited the office to organise courts for the afturnoon. Returned to the house of the Officer-InCharge for lunch at 1200 hours. Heard courts from 1300 hours until 1725 hours. At 1730 hours, self, Mr. Simmons and Mr. Chapman depart--ed Station for the Mission at OROKOLO. Talks held with Father Plerre from 1800 until 1845 hours. Returned to Ihu Station arriving 2000 hours. Overnight at thu.

Satruxday 12th Anvil, 1969.
Thu
Organised patrol equipment for the Special Patrol into the Korimiri Consus Division duriny the morning. Patrol personnel despatched at 1100 hours for LBPAKMRA. Solf and Kr. Simmeas dis--cussed patrol arrangements in the afternoon. Orernight at Inu.

## Sunday 13th Anpil, 1969.

IORI/Thu
Departed Thu 8tation 1030 hours. Arpived LEPANERA Village 1115 hours. Xr. sywins onntiried down the Vailala Biver to Vailala East. As yer instrietions a censlls and problem census conducted. fiter completion of problem census a tar defarlters parado the Clerk FARAKARA. Departed LEAPAKER' S 30 hours for IORI argiving $17 \%$ hoiks. Problet comsus conducted. Sompleted 1900 hours. Tallis held with the Council President of the Korimiri Iocal Covernment Coun--cil in the evening, Overnight at IORI.

Yondoy 14th Anpoti. 1969.
HLLOPzIORI
Tax defaulters courted from 0800 hours until 1045 hours. Visited Thu Station with two prisoners at 1130 hours. Departed 8tation 1320 hours. Problem onsus fl the Belopa Filloi group conducted isie 1500 hours until 1830 hours. OVernight at HIIOI.

Thesday 15th Aprit. 1969.

## Luthation

Courts for Tax defaulters from 0830 hours until 1115 hours. Departed HILOI 1130 hours; arrived LOI Rest House 1230 hours. Set up camp. Problem census commenced for the IUI group of villages at 1420 hours. Courts for Tax defaulters followed the yroblsu census. Everything completed by 1815 hours. Overnight at IVI.

## Wednesder 16th Anefin 1969.

## ARATMIRI/LUI

Departed LUI 0730 hours. Arrived at the beach 0815 hours 3 KISAKEA at 0900 hours; Kearu Elver at 0945 hoursy HISRRARSRS at 1030 hours. Reported to hr. Bimmons. Carriers paid off. Courts conduct--ed in the afternoon. Completed 1600 hours. Departod HISRHRSR for Araimiri Catholic Vission 1630 hours; arrived 1715 hours. Overnight at Araimiri.

Thruesday $17^{\text {th }}$ Aprit 1969.
Kerema/aramitis
A check of tax receipts and official receipts carried out from 0900 hours until 1100 hours. Morey and recelpts found to be in order. Police from Imu Station retury to hur 1200 hours together with the two Council Clerks. Around 1400 hours Mr. Simmons and mysels depart--ed for Kerema per Mission tractor.

ROLITICLI:
Logel Govarrment.


#### Abstract

The reputation of Local Government has suffered greatly in this area which is a pity because Local Government has the only means of bringing development at the village level to these people. It is obvious that some mistakes have been made in the past, the main one being lack of Capital Works Projects. Granted the Council has purchased a tractor and trailer (cost at least $\$ 3150$ ) and this will enable copra to be transported to shipping points but the problem lies in the fact that not much money has been spent in the villages.


Walking through the inland villages e.g. LBPAKGRA, IORI the HILOI/BELRPA group and the LUI group of villages, this Officer was amazed at the lack of Capital Wories which should usually be found in a Council area after at least five years operation. Two sanitary wells were found in the inland villages, one of which is practically useless. No other Capital Works were observed. It is little wonder that the people of the Korimizi Gensus Division are disenchanted with their Council. The writor found during the problem census that for quite a few solutions proposed by the peo--ple for their problems, the main solution was that as we have paid taxes, it is up to the Council to do the work. It mattered not if the project would cost two hundred dollars or two thousand dollars, tares have been paid and so the Council should do the worlc. One can not blame people for adopting this attitude considering that the purshase of a trailer and tractor has been the only worth--while project done by the Council in the last couple of years. I feel however, that this attitude is being overplayed to save the people from actually worleing to help themselves eog. elearing drains for roads etc. as well as an excuse for rot paring taxes.

One of the main objects of this patrol was the collecting of taxes for the year now current $1968 / 69$ and back tares fc past years. Considering the resentment towards parins tares amia lack of Capital Works in the villages to validate the nedd to pay tares, the patrol was reasonably vell recerved. At the 2 ast count taxes and fines amounted to nearly ithe hithdred dollass. this 18 the combined total of both the writ ${ }^{\prime}$ 's patrol and lis. $D$. $81+0 n^{\prime} s$ patrol. Mr. Simmons feels, and I agree with him, that $8 *$ this stage of the financial year such an amount would be apprecilat by a Council of Korimiri's limited Iinahces. It is true to f In that Korimiri Census Division does not have a large amount of in--come but this is only because the multitudes are not Woycing as hard as they could on rpoducin' copra. come the freat day ros the fines to be paid (in conjunction with taxes), the sursshine milis tins were dug up in the bush and the old ore pound notes fade their appearance.

## Recention to the Patrol.

As mentioned previously the patrol was reasonably w 017 received. One cannot expect God Save the Queen in every vili age but then again "Go home Australian" was not heard elther. It is obvious that the area needs more patrolling and with an increaf the ivkewarm attitude of these people to Patrol Officers should disappear. The problem census revealed that with the temporary breakdown of the Council in the area (it must be admitted that lack of Capital Works Projects at village level is a brealcdom as far as these people are concerned), the fallback on the Administration to solve these peoples problems came to the fore on a number of occasions solutions to problems coming from the people amounted to give the job to P.W.D. and let them do it ${ }^{1}$.

The inland villages of the Korimiri Census Division do not appear to want much in the way of cash crops. The area struck this officer as having plenty of coconuts for copre and although the crop was not, seen, coffee. It would be hard to estimate the number of trees and the amount of copra produced in the area dus to the swiftness of the patrol but if this area is anything 11ke the Moripi or Toaripi Census Division, there would be plenty of trees and any amount of copra for the taking.

The District Rural Development Officer, Mr. R. McCormac has advised Sub-District Office that an Assistant Rural Development Officer will be posted to the area full time over the next couple of months. He will assist those who are willing to work. $A$ question raised by a group during the problem census at Hilod ( $\mathrm{m}_{\mathrm{M}}$ up 3 from Hiloi Village) was, "was the Agricultural Department forsotting coffee? ${ }^{n}$. I have spoken to Mr. MiCormac and he has adyised that if people have coffee all they have to do is ask ad--vice. This doesn't mean that the Department will harvest the coffee as well.

## Processing and Marjetting.

Mearly all the inland villages requested assistance on build--Ing a shipping point for the export of copra. Most of their suggested poreatights differed with each other. IORI and IAPNKEAM would like a shipping point near their village opposite whu station. I feel that such expenditure as on a whare could be better used elsembere. These two villages total 590 souls at the last official District Didministration Census. Both feel that the Council or the Ad nist ation should build the wharf without assistance from the village people. I have pointed out that it would be better for the peopie to assist the Council in gotting timber and then perhaps the Council uight pay Mr. Counsel to sam it into appropriato lengths. The village people can then bulid the whare and the Counell can supply the necessary nails. This was not well received. Stil1 I can not see the Council spending the necessary amount on a whars and still being justified.

The Belepa/Eiloi group of villages would like shipping point at Maira Plantation. This plantation is owned by Steamships rrad--Ing Company Itd. From information supplied by the people I gather that steamships would not object to this. A road would have to be built from these villages and at least one bridge gat in and if all work on it then the job shouldn't take too long. As mentioned prepiou-ly the people could also work on the wharf with Council ascista.de. The road will be explained in fuller detail under the heading "Roads and Bridges".

The LUI/Karokaro grouy would like a shipping point either on the Asal creek or at Karokaro village. I feel that use should bo made of the Maira Plantation scheme and a road (already in existence but in disrepair) to Maira Plantation via Hiloi be opened up. This then would satisfy the needs of all groups for a minimum of expense.

Rucept for the people of Karokaro village the people of these tro Exoups graty that they are not adverse to building both the wharf and the road as long as the Council supplies some assistance. Only by impiementing the scheme vill we be any the wiser as to the truth of their statements.

Mon-indigenous tovelorment.

${ }^{\circ}$
Maira Plantation is the only non-1ndigenous plantation in the area around inland villages. It is owned by steamships Trading Company Ltd. and in quite solf-sufficient. 111 labourers are employed from the Highlands region. 'IV boats load any copra frou the plantation's own wharf and any goods needed can be obtained by 'K' boat from Port Moresby. The area does not benefit from the plantation at all. Once Korimiri becomes a multi-racial Council, income might be gained from some omployees of this plantation but if the Highlanders are like those at $1 \mathrm{po}_{0}$ Planfation near Kerema they'll probably want to continue paying tax to the home Councils.

SOGTAT:
Pducation.
Bx=ppt for the villages of LUI, KAROKARO and HARORO all villages wanted an diministration Pr'mary 'I' School built in theis respective arcas. IORI and LespAcsan would like a school builit between the two villages. The HILOI/B3RLSPA people would like one built near their villages and POIVA would jife one built near BARORO village. It was explained in all cases that the domand for teachers was very high and as a result the Dopart--ment of Education probably would not be able to staff any now scinools in the area. Another factor which was brought to light was the fact that land would have to be made available both for teachers' houses and for the school. To top the problem off, if the Council became involvod then the buildings would have to be permanent material ones. This, it was explained, costed quite a good deal of money. Host upon hearing of these problems folt that the village people could make available the land and bujlld the school out of local materials. The shortage of teachers could not borer ome.

It was also pointed out that the Seventh Day Adventist Mission operates two recognised schools in the area. The people should send their children to these schools. The people repiled in the vein that these schools vere over-crovided. I have chocked this out with the number of chilitren who could be attending school from all these villages and I am inclined to agree that this could indeed be the case. Appendix A has statistics on the mumber of ohildren atteniling school in the area and the number of children of sehooling age.

## reve and oxeder.

This heading requires little comment. The area has been under Cintace for over fifty years.

## Mastons.

The Seventh Day Adyentist Mission operates Aid Posts at Belepa Savmili (now in dis-use) and at EAROKARO village. There is an Buropean Missionery - Mr. Buck and at the last report two Indigen--ous pastors. The Mission enjoys a fair amount of support in the inland villages although a iltile disosatisfaction did appear amongst the local populace during the patrol. Apparentiy the Mission's move from the area to $\mathbb{C}$ ikori is not viewed in good humour.

Healiti.

- Darly all villages requested Add Posts. These were to be built in or near their villages. Althouch the S.D.A. Mission operates Ald Posts in the area, the peoplo consider that it would be better for them to have their own.

The people from IORI and LEPAK RA would like an Aid Post but, as Thu Station is just across the Vailala River it would not be hare for ter people to paddle over to the Field Hospital. More so particulariy as the Council provides a ferry service.

The villages of LUI, HARORO, POIVA and KAROKARO can easily use the Aid Post at KAROXARO village. The only reason the Aid Post was brought up in the problem census was because the multi--tudes would iike such an institution in their own backgard. This would save them the effort of walking down to KAROKARO, that is the people of LUI, POIVA and HARORO.

The same reason would apply for the Belepa/Hiloi giroup of villages. ill would like their Aid Post right on their doorstep. Again the Aid Post at Belepa Sawmill would suffice their needs.

RGONOMTC COnt.
Roads_and_Byddeas.
$\qquad$
From the beach up to HARORO there is a reasonable road (in dis-use and disrepair). Apparently this road was built by the Mission (S.D.A.) when the Saymill was operating at Belopa but due to the Mission transfering the tractor, the road has failen into disrepair. Hearly all bridges on this road require ropairs and three require robuilding. To make the road operational would require ilttle effort (except for the bridges). The grass necds to be cut and with the bridges repaired and replaced, this road could form part of the Kerema to thu road.

Licewise as with the HARORO/ the beach road, the road botween HILOI and HARORO is in dis-repair. Fear HILOI village a new road would have to be construeted but would not be too labourious pro--vided all peogle (males) in the area worlsed on it. Meariy ail bridges on this road require attention and near HILOI a new bridge weld $h$ re to be constricted.

The road to Maira Plantation requires a little more effort than the previous twe. Another bridge would have to be constructed near HILOI. Probably the best idea for all crossings would be culverts. These require less maintenance than bridses. From HILOI to flaire. Plantation an old road appears to have been constructed. If there was or not it matters ilttle because the old road surface could be used as foundation for a new road. This road will open up to the Hiloi/Belepa Group und the Iui/Haroro group, the shipping point at Maira Plantation.

All parties in the problem census from these two groups of V12leges professed the intention of actually woricing on these roads proviced the Council assisted. Whether this means that they will watch and let the Council do all the work is hard to say. There tin be 10 doubt though that these roads - the first one about three infles, the second about three and a haif miles and the third to Maira Plantation about two miles, would help both the area and the Administration.

The uther group (IUI and LEPPAKRRA) suggested that the Council build a road from IORI to HILOI. Again this road will assist the Administration. It would be part of the road from Potol to Thu. However, information on the conditions to be mot are vague. The people from IORI proclatm that the walleing track there is not very good. From what I have seen of the country around that area, it is not unlike the sago swamp between Moveave and Terapo. Perhaps a short patrol from lhu might be able to ascertain the hazards involved with this project.

## MTSGRLLANEOUS:

## Preablem Gensus.

For the second time in one year (Patrol Oificer G. Gomara apparently did one on his last patrol), a problem census was carried out in the area. The results were not discouraging. The following is a list of all problems proposed by the people of the inland villages.

TORI and IEPPAKRRA.

1. Wharf (Shipping Point) near the small settlement from IORI on the HI: OI Creek.
2. Road from IORI to HIIOI.
3. Primary 'pi 8ohool.
4. 

## Ald Post.

Tanks (Water Supply) 1000 galls. X 2 for IOkl village.

0PA.

1. Road and Bridge to Marid Plantation. 2. Shipping Point - Wharf at Maira Plantation. 3. Eohool staffed by the S.D.A. Mission betwoen $0 P 4$ and 4. orvaria.
Tan'es (Water supply) 5000 galls. X 2. Wells ase no good.
BRTH19.
2. Boad and Bridse to Maira Plantation.

Tanics (Nates huppi7) 500 salls. $x 1$.
 ghipping Point - Whart at Maipa Plantation. Primary 'fi School botwoen HILOI and TTNPL.

BTTOT.
10
2.
30
4.
5.
6.
Road from HTYOI to MAIA Plantation.
Shipping Point - Wharf at Maira Plantation.
Primary 'rit school betmeen 211 four villages and IORI and IPPNTERA.
Water supply - elther tanks or a well. Ald Post between the four villages. Coffee assistance from the Department of Agriculture, Stock and Fisheries.

## OPTMARTA.

| 1. | Road to Maira Plantation. |
| :--- | :--- |
| 2. | Shipping Point at Maira Plantation. |
| 3. | Mater Supply either a vell or a tanic. |
| 4. | Primary Pohool botween the four villages. |
| 5. | Ald Post between the four villages. |

## MRTORO.

1. Boad from Peitol to IORI with bridzes built at EFAKsA River
2. and ERARU Rivere the Arai Creek. Shipping Point at the Arai Cre
Tanks (Water Supply) $5000 \times 1$. Mid Post at HARORO.

POTTA.

1. The bridges to be replaced and repaired on the road from HARORO to HILOE.

$$
-7-
$$

2. Tank (Water Supply) $5000 \times 1$.
3. 
4. 

IWIS.

| 1. Tank (Water Supply) $1000 \times 1$. |  |
| :--- | :--- |
| 2. | Shipping Point at the Arad Creak. |
| 3. | A road to be built from HILOI to KOIALAHU. |

XAROTARO.

| 1. | A shipping Point at KAROKARO. |
| :--- | :--- |
| 2. | A road from Petrol to KAROKARO. |
| 3. | Tank (Water Supply) $5000 \times 1$. |

## Brohtem Census.

Problems concerning water supply can be easily handled by the Eorimiry Local Government Council - provided the Councillors speak up in the Estimates Meetings. The road as I have explained prev-- Lousily could easily be built and repaired by the Local people with assistance from the Council. The shipping points could be combined and one made at Mara Plantation. If these people are as good as their word this could easily be built by themselves with assistance from the cornell. The Ald Posts proposed by all. appear to bo to be wishful tininking and are not really needed. The school could be classed as a genuine need but without staff the Department of Education is powerless to help. With all these solutions ecg. road building etc. the day has not yet come where any of the local people can be trusted to do anything by themselves. An external presence is needed to wield the various villages into woricing groups. breaks dom alas between nearly all villages and within gil villages breaks down any effort by these people to combine. [roorazo.

two qualified teachers teach at Karokaro.

Children of schooling age in the area. | Statistics pistipiet |
| :--- |
| Administration |
| September, 1988. |


a) It can be seen that the proposal to have a Primary '92' School in the area is not without merit. With 616 children of schooling

b) A minor point but one worth noting. The member of gasps who could or should attend school is 320 children but the actual number attending is 41. Tot there are less boys than girls in the area. An example perhaps of the position the women rate in the lorimizi society - second rate citizens. This vas observed during the problem census as well where the men tried to top the women out of everything.

## Personnel Accompanying the Patrol.

Constable First Class MINASI No. 773 ReP. \& N.G.C.

| Appearance: | Reasonable. |
| :--- | :--- |
| Discipline: | Reasonable. |
| Conduct $5:$ | Reasonable. |
| Little initiative. |  |

Constable First Class SORU No. 1503 ReP. \& N.G.C.

Appearance: Conducts

## Reasonable. Reasonable. Reasonable.

## Lazy.

Constable DARIBU MO. 2130 ReP. \& N.G.C.

| Appearances | Reasonable. |
| :--- | :--- |
| Disciplines | Reasonable. |
| Conduct: | Reasonable. |

Not impressive.

(B.W. Moltahon)

Commissioned Offices
Royal Papuan and Hew Guinea Constabulary.

## PATROL REPORT

## District of

$\qquad$ Report No......n........................an...................

Patrol Conducted by $\qquad$


## Area Patrolled 

Patrol Accompanied by Europeans.
Natives...I.......emhex In.........ain....................

Duration-From.....4./....../19...в..ro.T4.../......./19..n... Broken.
Number of Days.......I....
Did Medical Assistant Accompany? ..................
Last Patrol to Area by -District Services...9.../...I./19.......
Medical .... ..? $\ldots . . / \ldots \ldots \ldots / 19 \ldots \ldots$.
Map Reference.................................
Objects of Patrol...Area.............................................

## Director of District Administration, PORT MORESBY.

Forwarded, please.

## Amount Paid for War Damage Compensation <br> \$ <br> Amount Paid from D.N.E. Trust Fund \$.

## Amount paid from P.E.D.P. Trust Fund




The Director,
Department of District Administration, KONבDOBU

## KMREMA PATROL REPORT 10/68-69

I attach the original and one copy of the above patrol report. together with a copy of my comments. In the absence of an Assistant District Commissioner, Kerema, the report was forwarded direct to this office for comment.

As Mr. McMahon is currently stationed in Moresby, the claim for camping allowance is forwarded to you for payment, please.

```
Juky 32a, 1969.
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2no DLatyiet Commluatonoz;
OnI/ Dutuict,
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yindie.

I actuo Lolge with thantan nocolyt of Ammal Compus Dopors




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Th Fexters ximuld atio to sictod.


H. D. 3. licliation, (2. . 2 2x,zic) Datrol ossicoz. Diagtog Sub-Dints ot ORJice. ELnima,
CuIF Distriot.
Mosse rote that political oducation must be a continuing yroc as in oin oituatione uith the ompasis on the advantages of iutional un.ty.

Attempted census of Urivi but due to people not hearing the taile

Thmeeday 2lath Amili, 1962.
Kosema
Census of Ior - 0830 hours to 0935 hours. Census of Urivi - 1030 hovigs to 1200 howse. Census of Louvala - 1230 hotres to 1300 hovres. 131 at Vripl villagee Roturned to Korema at 1315 hows. After-noon spant balancing Cengus Figures.

Beldiay 25th Amsil, 10.69 to Shmiasy 27th amoti, 1969.
Da Station.

## Yondresissh Amelin 106e.

rostana
Census of Eapaota condurted from 0930 hovis untell 1100 horws. Ileard tiv court - zothiter serfous. Boturnod to 3tation (about Etvo minites walk) at 1200 hows. Astecsoon spent balansing ecums ixcures.

Tunaire 29th Amelis icte.
Terrian

 Is will cequalinted with procedures meded 202 cuer sunticus ito
 centris conduated. Beamits not enoorryaging brit as capoeted sop this
 potruried to the station at $18+5$ houres.

Hemender soph Ametin 19.9.
On Stathone

ZuwnenasisitiNaty 1069.

## Uasipl.

Departed Station 1300 for Mall Villages. Congus of Yoli Yoo $I I$

 the Tliliages with lis. gnith while the campe and the rost of the paluol
 at 1630 hours vith tie. Sinth. Arrived Uasipl 1700 hours. overmight Uastip.

Bellaxy 2nd Masy 1069.
Kapiet.
Cengus of pEyOI and UARIPI cascided out from 0900 hourg untal 1100 horve. A sou Alspatel vore cottiled. Dopartal viliare at 1230 how 200





Satrwedex 3rat Moxp 19620
Koseme.
Census of remainder of OPAO villages carried ost from 0930 hoors until 1200 horre. Returnod to Kerema at 1430 to risit Praise Health.

Prodiay hath Mast 1962.
On station.

Departed Kovena 134 5 howrs. Asrivor Morarro 1445. Gensus postponed until tomorrov. Evoryona has gone into the bush. intorprotor 3taniey sidk. Worked on Cansus figures until 2300 hours. Overnight Mamuro.

## Tuesdry 6th Noys 1969. <br> Nuxua.

Census zevision of Nemuro oonducted isom 0830 hours umtil 1000 hoviss. Dopartod visicge 1030 hours. Aypived thurua Agriculture station 1200 howse. Villiges of Auma, Xanakamdi and Movity nor nopeadatant thms umable to rovise consus of them. Census remiaion of hor carried out. Roturned to the Station 1600 hours. Interpreter still sidie. Overnight murua.


End of Petroote

Report Number: 10 Kerena 1968/69.
Subdistrict: Keroma.
District: Gulf.
Council: Kerelac. Bay,
Patrol conducted by Brian William McMahon.
Designations Patrol officer.
Area Patrolled Kerena Bay Census Division.
Personnel aecenpanying the Patrols Constable TURALOM No. 2173 R.P. \& NoG.C.

Duration of Patrols 24.4.69 to 3.5 .69
5.5 .09 to 7.5 .69
13.5 .69 to 14.5 .69
lumber of days: 12 days ( 4 nights).
Date and duration of last patrols 4.11.68 to $9.11 .68-6$ days.
Objects of the Patrol: Census Revision and Area Study.
Map Reference: Map attached.
Village Pupulation Register attached.
Notes Cadet-Patrol-0rficor Smith accompanied the patrol from 24.4 . 67 to 3.5 .69 .

67-1-1

Mr. B. MeMahon
Snb-District 0itice, EKARMA.

PNTROT matratoyuroms.

Whilst on yote equuseg patrol to the Xogema Bay Congus Division pienso atters to the fortoring mattecs.




4. Ifomind the peopie of the asoa that 18 Incettons aso to be held in mande.

Po Nitione

30th Ageris, 1969.
Mor. MaMahong
Whilst on this coming patiol and while at yusid
village vorid you piease survi the hiocte of 1 ma ehat is the gubicot of appilcation to the Land zithes comination is io. T. laria Mino

Worra you also dras up a plan to bo sulnatteed with tho application.

Also please investigate story of DASF lacic of asaistonee and obtain names etce of all parties concesned.
P. Marnard,
$57-2-1 / 439$ Patrol orsicer, cersens:

Departnont of District Adminizaration KEREMA, cyme Distrxar. 17th Aperi1, 1969.


I require you to forthasth conduet a pation of the Zerema hay Conens Division.

The maln obicot of the patirol is to compile an asca striat. To to this, gou mat viast cuev village, mad seriso the ocngns. The previcons cenms roviation mot done carller this yoar, but the Orfleer ocncusting the patruel dal yot casyy out a youpe sovision with the resmit that the denms gitures rowe cominets unaceoptaile. Iou wh? moed to incoryerate his alterations invo your risures.
 and I require him to gain cuperimes in tho gonnest of a ecmens.

You shourd cloop in the Fillages theo owp peadicto,
 the paterol.

While in the area you should also uso prohtem cengens techntquas at OPIO, Jin sma sivins. This chomid asatst gou in the echpilation of yous asea stady.

I also segutso you to vistt tho Mera settemant Asect
 and veoants Iama. I bilve that theae peonl zay have roed

 ther wore the orintma oviors, you chouk asoist thim to gull clains to the Ien Tithes con resteng if whl of courac to


 of land in the sottiemcit area.
(A.CoJoffertes)
antsurter ampartastomas.

I do not agree with Mr. McMahon's comment that the small ship's wharf at Potoi is unnecessary. A wharf ot Potol is needed to provide an outlet for produce from the villages between Hotel and Keuru, as ell as free the two plantations at ARAIMIRI and HUIVA.

Provided that the people ares genuinely willing to assist in the development of tho area, the Administration will provide the necessary technical skills, af will as assisting in other ways.

## The dumping allowance claim has bon forwarded to Port Moreaby, for payment to Kr. Mellahen.

eec. The Director,
Department of District Administration, K0Negnosy



## PATROL REPORT

District of
GULF
Report No ........EREMA......11.-....19688.69a
Patrol Conducted by PETER MAYNARD,


Area Patrolied KAT PI CGISUS DIVISION.

Patrol Accompanied by Europeans ................. Young, .....patrol Officer in Training. Natives...........Wo. Intarpreterana.............

Duration-From 26./. 5.../1969...to..14./.6.../19..69, Broken Period.
Number of Day
Did Medical Assistant Accompany ? ...No. . $\qquad$
Last Patrol to Area by-District Services. OCT Y 9 ER. $/ 19 . \ldots 8$. Medical .... ......../......./19.......

Map Reference


Director of District Administration, PORT MORESBY.

Forwarded, please.
/ / 19
District Commissioner
Amount Paid for War Damage Compensation
....
Amount Paid from
D.........
Amount paid from P.E.D.P. Trust Fund ....
A............................................................................
$\qquad$


67-2-10
27th August, 1969.

The District Contesioner, Gulf district,
KEKLGA.

## PAT:OL NO. KUBMA 11/68-69

Your refarence 67-2-54/105t of 5th August, 1969 .
I acknowledge with thanics recelpt of Annual Consus and Area Study by Mro P. Kaynard, A.D.0., to KAIPI Census jivisix2.

Your detalled coments adequately cover the matters ralsed in this report.

Mr. Maynard has subitited a well written, coaprehensive report. Ho has provided a lot of sound information about the people and thelr atiltudes. A good report of a good patrol.

## c. $c_{0}$

Mre $P_{n}$ Maynard,
Assistant District officer,
Sub-District office,

## GEREMAIfistrict.

Please note that political education must be a continuing process in all situations with the emphasis on the advantages of national unity.

The Assistant District Comisaionerp SubDistrict office, Кадани.

KEREMA PAROL REPORT NOE $11-68 / 69$.
Thank you for the abovementioned report which was received on the 30th July. 1969.

The explanation for the delayed submission is queptods however, I remind you of District Standing Instructions which statist "Patrol reports must be at District Headquarters within fourteen days of the patrol standing down".

Mr. Maynard has submitted a moll written and informative report. It is clear the people are interested in their coonomis and political development. Every effort must be made to euotala their interest.

The Kerena/Karana/Malalaua road is now under active construction and funds are available to an extent not previously experienced ia this District.

Rural development generally is being vigorously expanded and the people are being made aware of this through programmes breadcant over Radio Korea.

The Karma ferry should be completed during the next for weeks

Beery effort is to be made to increase copra production. At the same time, the people are to be encouraged to increase their acreage under paine. Copra is one are crop in this Diatrieto. The market is assured and the people know how to produce it. They mast be encouraged to increase their per capita income.

You should also advise then that if they desire their Council to expand and provide more public utilities then Council revenue must be increased annually. This moans tax rates must steadily increase to a reasonable level, and other avenues of incow mast be explored. Rural development calls for a dollar for dollar contribution either by cash or labour.

The inclusion of the Kama people in the Malalaua Subs District will be discussed at the next District Coordinating Comate.

Camping slain returned herewith.
(ReS. BILL),
DISTRICT COMMISSIONER.
Encl.
Minute to:
The Secretary, Department of the Administrator, Division of District Administration, KONEDOBU.
For your information and commegtease.
(ReS.


```
Report No.
Subdistrict.
District.
Type of Patrol.
Patrol Conducted by.
Area Patrolled.
Personnel Accompanying.
    Korema 11-1968/69.
    KiRENA.
    GUIF.
    Annual census. Situation report
    and Ares Study.
    P. NAYINARD; A.D.O.
    RAIPI CENSUS DIVISION - including
    Kaipi Local Govt. Council area.
    Mr. F.D. Young, Patrol Orricer in
    Training from 26/5/69 to 2/6/69.
    2 Interpreters.
Duration of tho Patro1. From 26/5/69 to 14/6/69 (Brolkon
    period). Total of 15 days.
Last D.D.A. Patrol to Area. January, 1969.
Date. 8/1/69 to 11/1/C. Duration. 4 diys.
Last comprehensive D.D.A. From 1%/10/6 to 25/10/68.
Patrol tol the area. Duration 8 days.
Objects of Prtrol.
1. Census revision.
    2. Compilation of information of
    information ronuired in accordence
    with National survey of indigenous
    owned trade stores.
3. Area study.
4. Assess the peoples reaction to making
    tho Council multi racial, and incorp-
    orating Moaru Mission Station and the
    inland Kamia villages.
Population of Area Patrolled. 1+,240.
```

Telephone
Telk. rums.
Our Reference 67-2-1/590
If calling ask for
Mr.

Department of District Adminisiration
DERENA,
GULF DIS-RICI
19th May, 1.969.

Mr. P. Maynard,
Sub District Office, hinctivit

## PATKOL INSTRUCTIONS

I require you to undertake a patrol of the Kaipi Census Division.

The main object of the patrol is to revise the census, and carry out an area study. You s'iould visit ail coastal as well as the inland villages.

During the course of the patrol I require you to compil, details in respect of all indigenous owned trade stores in conform .ty with the informai on required for the National Survey of indigenors owned trade stores.

While in the arca you should assess the people's reac it to making the Council multi-racial, and incorporating KOARU Missi and the inland KANiEA villages.

Mr. F. Young, Patrol Officer in training should accompany you and, as it is my intiontion that he take over full time advisory duties in respect of the KAIPI Council, he should become fully 'au fait, with the problems of the KAIPI.

Nir. Young will probably be required to attend a course in Port Moresby sometime in early June, and will be required to return to Kerema in plenty of time to proceed to Moresby. As soon as I have definite information regarding this course I will advise both you and Mr. Young.
.................................
(A.C.Jefferies)
a/DISTRICT COHAISSIONLR

TERRITORY OF PAPUA AND NEW GUINEA

Our Referice
If calling ask for
Mr...

Department of District Adrinistration. Sub bistrict Office, fuhelat Gulf District.

## InTRUDUCTIOR

This patrol was carried out by myself and Patrol Officer in Training, Mr. F.D. Young, the primary purpose perhaps being as a training exercise for Mr. Young who was to take over as Advisor to the kaipi Local Government council. Mr. young accompanied the patrol through the Council area only and did not visit the inland "Kamia" area not yet under the council.

The area is pleasant and interesting and the patrol was an enjoyable one marred only by two incidents involving dinghies which have been discussed under Communications" in the main body of the report. Unfortunately in the latter incident the revised Tax-CensusRoll of electors forms for eight villages, including the inland kamia villages were lost along with information required in respect of the National survey of indigenous owned trade stores and most of the author's patrol notes.

An effort vill be made to re-census these villages at the time of the next Council meeting but it is unlikely that pressure of work will allow this. However, they will be re-censused and the figures forwarded as soon as they are available (Appendix "B").

A pressing matter mentioned in this report will also be impossible to attend owing to other committments. This is the supervision of Council tax collections in the area, necessitated by the poor standard of operation of the rax Appeals Committee in the patst. A recent audit report brought this matter home emphasising that the new Council clerk had come last in his class at Vunadidir and is perhaps not competent to carry out the job without close supervision.

The following report is in two sections (1) SiTuailun KEPURT and (2) AKIA DTUDI and accompanying appendicies.

## Monday 26/5/69.

Patrol gear loaded into dinghy and despatched. ir. .. Young and self with Ir jerpreter Gurgadin to end of cupola Road by vehicle and thence walked to Silo 1. where we planned to spend the night. Waited for dinghy which had not arrived. dinghy failed to arrive. Decided the kerema bar may have been too rough and the driver may have left the trip until morning. Overnight at silo 1.

## tuesday $27 / 5 / 69$.

Waited on the beach until about 10.30am for dinghy. Did not arrive. Approximately 11.00 am departed with mr. young for nerema, arriving approximately 1500 hours.
extensive enquiries revealed that Interpreter Stanley and dinghy had not been seen since he left on Monday morning.

The district commissioner advised and an air search made by himself and D.D.C. Mr. G. Lambden. No sign of dinghy. Overnight nerema.

## wednesday $28 / 5 / 69$.

To office. word brought in by Interpreter Gungadin last night that Stanley and dinghy were at karama where he had been towed directly by M.V. Toarai on Monday morning. Returned to silo 1, in afternoon and village censused and inspected. uvernight at Silo 1.
thursday 2915/69.
Self to silo 2 about 15 ming along the coast from Silo 1. censused and discussions with the people. rr. Young direct to Uamai this morning with interpreter Stanley and patrol gear.
silo 2. completed approx 1300 hours. Departed approx 1330 hrs to Uamai 1. via Uamai 2. (alamo and Parakou) arriving approx 1400 hours.
returned to vamai 2. censused and complaints heard. Talked with people until 1930 hours. Returned to vamai 1. arriving 1945 hours. uvernight at vamai 1.

Friday 30/5/69.
00
Censused rarakou (part of Uamai 2., until approx 11 h hours. Outboard motor failed to start so to beach and minor repairs effected.
afternoon many and varied courts and complaints until approx 1600 hours. Departed vamai for carama arriving 1700 hours. park and raining so no work started. Heard complaints for about 2 hours. overnight at karma.

Saturday 31/5/69.
self censused ..aram No.1, Nr. young to naramas 2 and 3. census completed 1400 hours. Commenced hearing coutts and complaints which continued through until 2200 hours - uncompleted, more to be heard tomorrow. uvernight at narama.
sunday $1 / 6 / 69$.
courts heard all day at aram 1 until 1700 hours. departed for noaru arriving approx 1830 hours. uvernight at noaru.
social visit to _oar Mission (United church) in the evening and met misses holden (Sister) and nathoway (teacher,.

0800 hours to Elava approx. 15 mins walk from Koaru. Censused, talked on Local Government, inspected two trade stores, heard five complaints, inspected a large lakatoi which would be ideal for use by the Kerema Bay Local Government Council on their sanitation contract. Returned to Koaru 1300 hours.

Censused Koaru village 1400 hours to 1900 hours. Overnight at Koaru.

Tuesday $3 / 6 / 69$
Visit by Rev. B. Brown of United Church Moru. Interesting talk on mission activities in the area for approx. 1 hour. Worked on census registers, complaints heard. Four local courts. Talk with villagers on introduction of multi-racial council and on Kulakukw's from Titjkaine and Ibakoda joining the council. Afternoon to Koaru Mission for medical opinion re one of the complaints. Returned to Koaru village approx. 1730 hours - discussed case with Sister L. Houghton returning from Umai, finished approx. 1830 hours.

Overnight at Koaru.

## Wednesday $4 / 6 / 69$

Departed for Ibakoda approx. 0830 hours, arrived approx. 1699 hours. Shocking track and self in bare feet. Talked with people until approx. 1730 hours. Overnight at Ibakoda.

## Thursday 5/6/69

Ibakoda and Iitjkaini censused - many absentees. Talked with people for approx. 2 hours. Discussed road to Malalaua. Apparently quite close as people say they can sometimes hear vehicles. Overnight.

Friday $6 / 6 / 69$
Departed Ibakod approx. 0600 hours. Arrived at an old $A^{T}$, rig site approx. 0800 hours after a comfortable walk on a good track. Followed old APC vehicular road for about $3 / 4$ of an hour and found section of road which had been cleared. Followed cleared road obviously in use as vehicle tracks evident for approx. a further 45 mins and came upon oil company personnel obtaining gravel with a frontend loader and tip truck. Administration tractor arrived approx. 0945 and thus to Malalaua arriving about 1030 hours.

To Kerema per TAA in afternoon, some office duties and reported to D.C. and D.D.C.

## Tuesday 10/6/69

To Malalaua by plane. To Lelefiru by outboard powered canoe. Approx. 1 hours walk to Koaru. Discussed education and heith with mission (United Church) personnel Misses J.alathoway and L.Houghton. Several complaints heard at Koaru. Proparations to move to sarama in morning.n Overnight.

Wednesday 11/6/69
Two complaints heard in morning until approx. 0900 hours. Departed for Karama arriving approx. 1100 hours. to Council meeting as Advisor until 1730 hours. Complaints heard at Karama in the evening and arrangements made to travel to Epoini tomorrow. Overnight.
thursday $12 / 6 / 69$
Started upriver by dinghy but propeller broken on a submerged $\log$ after about half an hour's running. Returned downriver several
miles to locate walking track and commenced walking. Arrived Epoini approx. 1430 hours after about 4 hours walking, a short rest at Mamamu, Karama coffee garden hamlet enroute.

Census conducted of 3 villages, Epoini, Wina and Bodahi. Old villaces as per census register have been abandoned. overnight at Epoini

Friday $13 / 6 / 60$
Village inspections. To Bodahi about lik hours by canoe upriver from Epoini. Talked with all people at Epoini earlier on Local Government and development. One complaint heard.

Keturned to Epoini approx. 1730 hours - gear loaded and proceded downriver until about 1930 hours when it became too dark to travel any further. Uverni ht in a garden house.

Saturday 14/6/69
Set out at first light, about 0530 hours, arrived Karama approx. 0730 hours. Arrangements made for the looking after of patrol gear. To Kerema arriving approximately 1500 hours. Uvernight.

ULLTHCAL

## Local Government

The Kaipi Local Government Council has been in operation since 1962, the Council Chambers are located at Karama, 16 miles from Kerema. Distance causes some inconvenience to Council and area administration as during the Het" season the vehicular road to the top of Mt. Cupola can be impassable, the foot track down to the beach is muddy and unpleasant, and the seas are often too rough for dinghy travel. During the Dy" season communications are good, it usually being possible to reach Karama either by motor bike or dinghy.

The council is very popular with the people at the present time apparently as a result of a burst of concentrated supervision during 1967/68. However, due to lack of supervision over the past year little of the year's capital works programme has been carried out which has had a detrimental effect on the Council's image. this will be easily rectified commencing from the allocation of a permanent Advisor to the council. The past twelve months has seen a succession of officers attending Kaipi Council meetings as advisors, then moving on to other duties or stations. The last three meetings have been attended by three different officers acting as advisors.

The arrival of a clerk, Mr . Japhet/Oira should result in an improvement as the council has been without a regular clerk for six months.

The Council is keen to include the Kamia People inland from Karama and a motion to this effect was passed in their June meeting. The kamia people are keen to join on the proviso that their tax rate is not set too high. There now appears to be nothing in the way of these people joining the Council.

The group of namia reople above koaru could much more conveniently be included in the Kukipi Local Government Council as they are less than two hours easy walking from the end of a vehicular road to ialalaua. The road, which terminates at an old A.P.N. drilling site is currently being opened up by a company drilling for oil at walalaua. the two villages concerned, 1 bakoda and 'ritikaini, contain about 80 people. They could easily be patrolled in two days from Malalaua. 'To patrol these villages from Kerema necessitates an additional three days patrolling from noaru village; it is 6 to 8 hours walk from Koaru to Lbakoda, half of this through unpleasant swamp country. 'itikaini is a further 2 hours walk past ibakoda. It has been suggested that the vehicular road from Nalalaua be used as the basis of a halalaua-Kaintiba road, if this eventuates Ibakoda would be either on or near the road route. It is recommended that Ibakoda and Titikaini villages be taken over by Malalaua from where it will be possible to give them more frequent attention than is possible from Kerema.

The possibility of the Kaipi Local Government Council becomming multi-racial was also discussed with the people and the Councillors during this patrol. The area is in favour of the move and the Council passed a motion in support during their June meeting. The change-over to multi-racial will have little effect, there being only 3 Europeans resident in the Council area.

The Kaipi Census Division with the exception of the inland Kamia people is divided into eight wards represented by fourteen councillors.

The writer attended the June Council meeting as Advisor during this patrol and the Councillors were viewed in 'action'. The writer was impressed with the standard of the meeting and the general intelligence of discussion. Most of the Councillors appear conscientiously concerned with the development of the area, primarily economically, centering around the development of the Kerema - Kaipi road, and secondarily socially, centering around village hygiene, sanitation and living conditions.

The 'big guns' of the Kaipi Council are undoubtedly the president Name Mara of Uamai and the vice president Apupu Ine'e of Karama. These two persons display considerable concern for the advancement of their people and the improvement of their area. Both are influential and respected by their fellow Councillors and the villagers.

House of Assembly
The Kaipi Census Division lies in the Kerema Open Electorate, the present M.K. A. being Mr. Tore Lokoloko of the neighbouring Kukipi Sub District. Mr. Lokoloko visits the area frequently and enjoys popularity and support from the Kaipi people. During this patrol the coastal Kaipi's consistantly expressed satisfaction with their Member.

The coastal Kaipi's appear to have a good understanding of their present system of Government.

A high degree of political awareness exists in the Kujpi area probably due to three factors -

1. The large number of local people in Pt. Moresby in contact with the current political situation.
2. Political education both by field officers and Radio Kerema.
3. The interest shown in the area by the M.H.A. Mr T. Lokoloko and the Local Government Councillors.

ECONOMIC

## General rural Development

The economy of the Kaipi depends primarily on copra production. 'he coastal belt from Silo to Koaru is planted out with coconut palms to a depth of several hundred yards from the beach. Production of copra in the area would be a long way from capacity as the average villager produces sufficient only to meet his immediate requirements.

Large coffee blocks exist behind Karma and Koaru villages and several families in the area depend primarily on coffee for their income. These coffee plantations are impressive, the coffee is well planted, mature, healthy and usually well maintained.

From the point of view of plantings rural development in the אaipi is extensive, but the economic capacity of these plantings is not realised. Marketing and transport are two problems yet to be
overcome and steps are being taken to achieve this. A road to a shipping point is a necessity, the only vehicle in the area, the coop tractor, plies between Lelefiru and karma collecting copra and carrying trade goods and passengers. A large steel ferry for the Karma River has been delivered to the site but has yet to be installed. When this is done the coo op tractor will be able to reach as far as vamai greatly facilitating the marketing and transport of copra from the Western end of the Census Division. Work on bridges at Uamai, which were to have been completed before the end of last year, has come to a standstill owing to a lack of bridge spikes. These are on order and there is not a great deal of work to be done to complete these bridges on their arrival. The road should provide an economic stimulus for the western end of the division which has been handicapped owing to distance, and perhaps result in increased production.

Although many copra driers exist in the area most people still prefer the simpler method of sun drying, possibly due to convenience. Copra can be sun dried sitting at home chewing betel nut and playing with the children, it involves no collecting of firewood or constant stoking of fires, and primarily no initial outlay of effort and expense in the construction of a smoke or hot air drier. Proper hot air driers supplied by the council may be the eventual answer to improving the standard of the kaipi copra.

## Development Department Activities

The Department of Agriculture, stock and Fisheries operates an Agricultural extension centre at Karama. This centre offers advice and assistance on agricultural problems and new plantings.

The Department of Trade and Industry supervise a village co-operative store at hoar in conduction with others involved in the coaripi Association of Co-operative Societies.

The Department of District Administration is currently active developing the Local Government council and supporting the Kaipi road, to which every encouragement is being given.

## Processing and Marketing

Processing and marketing have already been discussed under General ducal Development. There are many small village stores in the area which purchase coconuts on a barter basis, exchange of coconuts for trade goods at a value rate of approximately one cent per nut. Store owners, usually clans or extended families, manafacture copra from the bartered nuts. the only copra purchasing body in the area is the Koaru Village Cooperative, which operates the previously mentioned tractor between karma and Lelefiru. This co-operative is prepared to purchase copra in small amounts which suits the average village. Prices are set below copra Marketing board prices to cover handling, freight and profit. More enterprising producers ship their copra direct to the Copra Marketing Board per S.T.C. vessels calling at Jelefiru.

A copra purchasing co-operative at harama or vamai would be an asset to the Western end of the Division. However, these places can only be used as shipping points during the "Dry" season as they lack sheltered anchorages. A road over Mt. Cupola to Kerema would solve many problems but transport between the Kaipi and Kerema would still be expensive lessening the advantages of Kerema as a shipping point.

## Non-Indigenous Development

Non-indigenous development in the Census Division is virtually non-existant. The only non-indigenes in the Division being those at the Mission Station at Koaru. Their small trade store could perhaps be termed 'non-indigenous developnent' but this is run for an indigenous organisation, the United Church. The Mission at Koaru also runs a Primary 'T' school and a hospital, they also supply valuable educational and medical services throughout the census Division.

## $\triangle O C \perp A L$

## Education

The Eciucation Department runs a Council supported Primary ' $T$ ' school at Karama and in the near future intends to staff a further school at vamai. This school has only recently been completed by the village people.

The United Church run 5 Primary 'T' Schools in the Censu Division. They also run exempt schools supplying basic literacy education in many villages. These will be discussed further under 'Literacy' in the area study section of this report.

Educational coverage in the Kaipi Census Division is excellent. There is no excuse for children living along the coast not attending school as none live more than 20 minutes walk from a school. Acknowledging this the Kaipi Local (oovernment council at their last meeting approved the draiting of a Truancy Rule, based on the model rule put out by $\operatorname{li}$ GLOU, to be submitted to their next general meeting for approval.

## nealth

Health services in the area are also excellent by Territory standards, consequently the general health picture throughout the division is good. Uccasion 1 deaths still occur where sick persons are not taken for treatment until too late but these are exceptions, the average villager is prompt to seek medical attention when necessary.

The Administration staffs and supplies aid posts at Silo and Karama Villages. Complaints were received during this patrol about both of these aid posts; (a) that the Silo Aid Post Orderly was frequently absent, and (b) that the Karama Aid Post was frequently out of medicines. The United Church clinic at vamai and the hospital at Koaru seem to function more satisfactorily, undoubtedly due to the dedication of their staff.

The Kamia people still being comparatively primative and being further from medical attention do not enjoy the same standard of health as the coastal Kaipis'. They retain all their traditional beliefs in sorcery and it is doubtful if they would seek medical attention if it was made available in their villages. The kamia's are nomadic hunters and spend most of their time in the bush hunting and making sago. The established villages are merely meeting places, social centres to which they return then the spirit moves them or when the Government requests their presence.

The united Church hospital at Koaru is staffed by an European Sister and two Maternity and Child Health nurses. The clinic at Uanai which also acts as an Aid Post is staffed by one maternity and Child Health nurse, alternated with the nurses at Koaru and under the supervision of the Sister at Koaru.

## Law and Order

This patrol was beseiged with complaints mostly of a matrimonial nature. Action in the form of correspondence was to be taken on many or the complaints received, these mainly concerned maintenance of wives, children and aged parents of absent workers or bride price payments. However, owing to all notes being lost when the patrol dinghy was overturned at karma these will have to be picked up again by the next patrol.

The Local Government Council prosecuted several persons under their Hygiene and Sanitation Rule for failing to construct or maintain latrines.

Generally the area is law abiding, most of its disputes stemming from social causes due to changing social patterns. The men rule their homes with iron hands. Physic. 1 violence is frequently used, selden on the children, often on the wives. Annoyed wives 'going home to mother' causes much trouble, also bigamy and polygamy. Husbands working away from home for long periods while their wives remain in the village is another cause of any complaints and social unrest. Hearing of complaints during this patrol would have involved an estimated one third to one half of the working time. As always the majority can be settled by mediation, some result in court action.

No socia plaints were received from the Kamia people, apparently they are yet experiencing the pressures of changing patterns of social behaviour.

## Services

The only services other than Health and Education in the kaipi division are supplied by the Local Government council. They are at silo, vamai and Karma where there are free ferry services, a free mail bag from karma and the issue of Trading Licences.

## Missions

Two missions operate in the area, the main one being the United Church. An ordained Minister of Religion is permanently stationed at Koaru mission Station and the Mission is represented by Pastors or Lay-Missionaries in every village of the division. In addition to religious services the united church provides the previously mentioned education and health services. his mission is the most powerful and influential of the two, they maintain al european staff of three all at Koaru, a Minister, a Sister (medical) and a school teacher, these being the administrative hub of the services supplied to the area.

The other Mission which only recently entered the area is the Jehovah's Witnesses. This Mission has obtained a toehold at Uamai No. 1 in Lalamo village. No services other than religious are supplied. Their area headquarters is at Kerema.

Friction has occurred between these two groups over the Jehovah's Witnesses using the United Church school and clinic at Uamai. United Church followers are anti as the Jehovah's Witnesses refuse to contribute towards the maintenance of the buildings, or supply food to the nurses at the clinic, as the other villagers are required to do to enable the services to continue. In school Jehovah's Witnesses children refuse to take part in United Church prayers, to sing God save the queen, or to stand while flag ceremonies are taking place. These things have incensed the United Church indigenous staff and resulted in instances where the Jehovah's Witnesses have been refused services.

This matter was discussed with united Church buropean staff at Koaru and although the word 'heretics' cropped up several times during the conversation, it was maintained that anybody, regardless of religion, was welcome to take advantage of the services supplied by the United Church.

Most of the services are subsidised by the Administration and no groups are penalised on religious grounds. However to be acceptable in the eyes of United Church followers the Jehovah's Witnesses would have to co-operate by contributing to the maintenance of the services they received.

## Cults and Unrest.

No cults were observed in the area. An example of unrest noticed in the area was the increasing inatility of parents to control children in the 10 to 15 years age group. With the break down of the old system of control by fear, and the increasing emancipation of youth through education and external employment, the youth of the area are kicking up their heels. School children openly flaunt parential authority, children are insolent and rude to their elders secure in their athletic superiority. Parents are reluctant to punish their children for offensive behaviour against other adults often resulting in disputes and even fights between adults. When a child feels he may be punished he will stay away from home for several days, sleeping in the houses of friends. The parents' anger dissipates and invariably purishment is escaped. Until the adults of the area become as united as the children they stand little chance of overcoming this emerging problem.

Clubs, Xouth Activities, Etc.
All the coastal villages have well established Woymen's Clubs with impressive club houses which double as rest houses for Government Patrols. The clubs at present are inactive owing to the lack of Welfare staff a $t$ Kerema, the women however turr out in strength to assist patrols, cooking, washing, cleaning and collecting and carrying firewood and water. Nominal payment is made for these services at the discretion of patrolling officers.

Regular patrolling of this area by a female Velfare officer or Assistant would do these clubs a great deal of good. The women show a keen interest in their clubs, some displaying initiative and leadership.

No organised youth activities exist in the haipi Census Division. All schools conduct a little physicul education and sport. Basketball is popular but the youth seem to lack the ability or interest to organise themselves.


Assistant District Officer.

## $\xrightarrow{1 \mathrm{~N}+\mathrm{RONUL}_{+} \mathrm{ION}}$

(a) The Kaipi Census Division is an area of approximately 160 square miles on the shores of the papuan Gulf. Commencing about 8 miles to the cast of Nerema ownship the division stretches approximately $16 \%$ miles eastwards along the coast and 10 to 15 miles inland. The coast is black sand beach broken only by four small rivers. Dehind the beach is sago swamp and wet country reaching inland one to four miles. Behind this again lies comparatively pleasant bushland extending back to the hills someVmiles from the coast.

The area receives approximately the same rainfall as nerema, slichtly less as it extends towards the dry belt in the Kukipi Sub District. Kerema's rainfall is $151^{\prime \prime}$ per annum. 'wo seasons are experienced, the South $\theta$ East and North-West, the South-Last approximately between April and October is the Wet" Season, the North-Nest filling the remainder of the y ar is the "Dry".
(b) Access depends to a large extent on the prevailing weather conditions. If the foot track over .ht. Cupola is dry it is possible to get into the area by motor bike. If the seas are calm access is easily afforded by sea per dinghy and outboard motor. Otherwise access is by vehicle as far as the end of the road up M.t. Cupola and thence on foot through the division.

The beach between Karama and Koaru is vehicular, as would be the beach as far as the Lasterr foot of Mt. Cupola, if the rivers at Karama, Uamai and Silo were fordable. There should soon be vehicle access between Silo and Lelefiru (see map) in the kukipi Sub District as a large steel ferry has been placed at Karma and bridges are being constructed at Uamai. Lelefiru is the shipding point for the census Division.
(c)

The Kaj.pi area was probably first contacted late in the last century. A station was started at Kerema in 1906 and this date would mark the beginnings of the area being brought under control.

Contact since 1906 has been continuous, both from the Mission (London Missionary Society) and the Administration. The people have attained a high degree of sophistication, are law abiding and strongly pre-Administration. They have perhaps become a little too sophisticated to some ways of thinking, their sense of values having progressed to the stage where they refuse to carry for less than ecO cents per hour and, similar to curopeans, they want development through the covernment with as little unpain physical effort on their part as possible. This patrol found them a satisfying group of people to work with. They appear to have dispensed to a large extent with subservience and awe of Administration Officers and can be spoken/in an intelligent and enlishtened manner. to

YUPULALIUA DiNTKINU.LON AND TKんH.DS
(a) Village ropulation Registers will be forwarded when the villages for which the figures were lost have been re-censused.
(b) For details of villages linked by tracks see the attached patrol map (Appendix 'A'). Approximate distances by time are given in the patrol diary accompanyin this report. Nost walking is along the flat black sand beach which extends the length of the Division, however, to reach the inland Kamia people it is necessary to make two walks in from the coast both of which are most unpleasant when the


Whereas smooth black sand beaches broken only by a few rivers link them with the east. Three other reasons for closer relations with the oaripis are language, mission and co-operative influonce. The naipi language is sufficie atly similar to that of the coaripis for them to converse. The united Church has its aeadquarters at Moru in the Toaripi Census jivision and in the past many Kaipi's have attended school there. The coaru village Co-operative is associated with the 'oaripi Association whose tractor plies between Lelefiru anchorage and narama in the naipi census division.

Wone of these ties effect the administrative aspect however and although the naipi is more accessable from calalaua than nerema amalgamation with either the nerema way council to the West or the zast herema council to the cast would be feasable.

It is unlikely however, that this amalgamation will come about some time as during this patrol the Kaipi people again adamantly expressed their opposition to it.

## LENURWHIP

( $\mathrm{a}, \mathrm{b}$ ) In most cases leadership in the Kaipi is hereditary. To be able to supply an accurate sumary of individual influence ald attitudes considerably longer than two weeks would have to be spent in the area. In this regard the writer has confined himself to commenting on the main emergent political leaders, the outstanding Local Government Councillors (See Appendix 'C').
(c) A certain amount of tolierance is appearing in the traditional leadership patterns and young men can now become Councillors, 'Committeemen' (a Councillors 'right hand man' who assists him in his duties and fills in in his absence) or gain influence on tieir ability. Young men have to be very cautious when endeavouring to obtain influence as they can quickly be labelled 'big-heads' and become unpopular in their villages. The safest method is to 'nominated' into a position of influence by a traditional leader. It is natural that in an agricultural society power and influence hinges around control of land (traditional control nv $r$ hunting and fishing rights has largely disappeared), the persons who have traditionally controlled land usage, the clan leaders, wetld a great deal of power influence.

## LAND - GIURE AND USE

(a) C sh cropping has 'frozen' the allocation of Usufructory rights over areas under permanent cash crops and families now have 'permanent' usage rights …ar these areas. Land not under cash cropping can still be allocated by an leaders in the traditional manner. In actual practice land allucation seldom if ever chances these days, families continue using land they have been using for generations, the land 'boss' however is still acknowledged.
(b) There are no individuals leasing Crown land in the Kaipi Census Division. The haipi people have little or no knowledge of tenure conversion.
(c) Cash crop plantings in the Kaipi are mostly individually owned. For cash erop statistics see Appendix 'D'.

## LITERACY AND EDUCATION

(a)

For a list of schools and breakup of numbers of students see Appendix ' $E$ ', English is used as the teaching medium in all except the exempt schcols which teach in the local language. These schools often do teach a ilttle inglish where the teacher has some knowledge of it.
(b)

No literacy survey was conducted by this patrol but it is estimated that/literacy in the Kaipi ow language and the lingua france would be about $75 \%$. Female literacy would probably be in the vicinity of $15 \%$. Most of the males are fluent in Police Motu and a small percentage of females are also able to converse in this lingua franca. Although an interpreter for the coastal region accompanied this patrol most of his time was spent interpreting for Patrol Officer in training, Nr. F.D. Young who accompanied the patrol. Very few adults are literate in English.
( $c$, d) There are numerous persons absent from the area attending high schools at Port Moresby and Kerema. There are no persons who have received 'higher education' residing in the area, due of course to there being no employment for them within the division.
(e) There is little interest shown in newspapers in the Kaipi probably due primarily to the fact that they are written in english which the adults are unable to read. The people do show considerable interest in anything readable such as magazines and pamphlets and are generally interested in general information and news. They display considerable interest in radio but reception is generally poor, thus detracting from its appeal. Radio kerema has plans to increase the strength of transmission in the near future, which should result in increased interest. To be assured of being able to receive will make owning radios more attractive.

There are over fifty radios in the area, approximately $05 \%$ of these have been purchased privately, the balance supplied by the Council and the Administration.

## NLA.LAKL OF LIVING

(a)

The coastal kaipi people enjoy a high living standard, living in good quality native material houses of european design. The average house is 3 or 4 squares in area, consists of several rooms and a verandah, and is well constructed - walls are of selo with sago thatch roofs and split black palm floors. houses are spacious, have high roofs and shutter type windows. Normally 6 to 10 persons occupy one house. Sanitation is of the pit latrine type which is not really satisfactory in this area. Built on the fringes of the villages in areas usually subject to innundation at high tide or after heavy rain the latrine pits constantly fill in. Not only is it impossible to diE deep pits owing to the high water table level, it is often impossible to keep a pit at all, after a short period they become merely slight depressions in the ground.

European artifacts and utensils are in general use both inside and outside the house. Traditional clothing is no longer used in the coastal area.

The Kami people have a much lower living standard than the coastal haipis. Their houses are smaller, often semi-open to the elements. Some still retain the traditional circular style of construetion of the Kukukukus. Whereas the coastal Kaipis have banned pigs from the villages, pigs abound in the Kami villages adding to the lover standard of village hygiene. In the kami villages traditional artifacts are still in evidence, European artifacts are scarce and women's clothing is largely traditional. The men mostly wear dirty and dilapidated European clothing.
(b) The staple diet of both groups is based on sago, the Kamias supplement this to a larger extent with taro and sweet potato than do the coastal kaipis. They aiso have such luxuries as corn and pumpkins. The coastal Kaipis supplement their sago mostly with fish, a great deal of their time is spent fishing. Both groups grow the usual bananas, sugar cane, breadfruit and native greens.
(c)

There are no community centres in the area, nor are there any organisations such as the Scouts or Red Cross operating. Very little interest is shown in sport.

MLNOLONN
(a)

TWo Nissions operate in the Kaipi Census Division, the united Church with its area headquarters $i t$. oru in the Kukipi Sub-District, and the Jehovah's Witnesses with its area headcuarters at Kerema. 'the United Church is the most influential with by far the bulk of the population identifying itself with them. Only one village, Lalamo, originally a united Church village, has broken away and associated itself with the vehovah's Witnesses.

Some disharmony does exist between these two groups and this has been discussed under 'Missions' on page 5 in the situation Report section of this report.
(b) Alsc mentioned briefly under 'Wissions' in the situation Report the united Church runs Primaty ' $T$ ' schools at various villages. As can be seen in Appendix ' $E$ ' these schools educate a total of 457 children. The kission until the end of last jear also ran a high school at koaru which provided education for approximately 50 students to rorms 1 and 2. At the end of last year this high school was closed down by the Education Department (Admin.) and the students transferred to the Coronation nigh School at Kerema.

The united Church also staffs and supplies a Hospital at Koaru (one European sister and two Naternal and Child Health nurses) and a Maternal and child nealth clinic at vamai village (One Maternal and Child nealth nurse). Religious services are supplied in all villages in the census Division.

The Jehovah's witnesses supply no services to the area apart from religious services in Lalamo village.
(c) The people of the Kaipi vensus division have completely acepted the christian missions in their area. The united church (previously the London Nissionary Society) has had contact with this area since the turn of the century. the vistrict Minister, the Nev. H.A. Brown, has spent 30 years in close contact with the kaipi area, most of those working out of Moru Mission Station in the Kukipi Sub District.

Apart from the United Church nission there are no nonindigenes resident in the kaipi Census pivision.

VOWHNICATLOHS

## (a) Roads

There are no roads as such in the Kaipi wensus pivision but as discussed in the situation Report the beach along the entire length of the vivision is vehicular. At present the co-operative tractor stationed at Koaru runs between narama and Lelefiru anchorage in the nukipi Sub District. Dridges are being consiructed at alava and vamai and a large steel ferry has been delivered but has yet to be installed at narama. When these three items are completed, which should be within 12 months, then the eatire coast line of the Census עivision will be vehicular all year round.

Work on the Kerema-kaipi road is still at a standstill at the top of Mt. Cupola apparently due to lack of funds. Actual road work has progressed little in the last twelve months although the Kaipi people have done some work themselves towards the clearing of
the route. With the advancing sophistication of the .aipi people, the increasing difficulty in obtaining carriers for patrols, the continual worsening of the anchorage at Lelefiru and the need for an outlet for the cash crops of the area, this road is rapidly becoming an administrative necessity. In addition it will virtually provide vehicular access to halalaua the headquarters of the Kukipi Sub עistrict. Malalaua being only 30 minutes dinghy travel from the anchorage at Lelefiru.

Only approximately five miles of road have yet to be constructed between the top of in. Cupola and the beach at Silo and it is this which is holding up the vehicular link between Kerema and Lelefiru. For the jood of the Census division urgent attention should be given to pushing this road through as soon as possible.
(b) Sea

The present shipping outlet for the Kaipi Census Division is through Lelefiru in the Kukipi Sub District, Lelefiru anchorage is about 2 miles from Koaru and connected with oaru by a vehicular road. The anchorage is a well sheltered one but difficult to enter because of the complex of sand bars around the mouth. The anchorage is serviced by Steamships Trading Co. vessels which call fairly regularly once a week or fortnight on the weekly Port Moresby to Kerema run. The mv. Papua, a co-operative vessel, also calls at Lelefiru from time to time delivering trade goods and collecting copra.

This patrol used a dinghy and outboard motor to transport patrol equipment from Kerema into the area and then between the coastal villages. Consj.derable concern was caused when the dinghy had not reached the first village, which is less than an hour's run from Kerema, 24 hours after it was supposed to have left Kerema. The author and Patrol Officer in training, Nir. F.D. Young returned to Kerema, notified the District commissioner, and an aerial search was conducted between cape Possession and kerema. the dinghy was not located and it was not until later that night that an interpreter walked into Kerema and advised that the dinghy was safe and sound at Karama. 'The interpreter driving the dinghy had 'assumed' the patrol was to commence at Karama, accepted a tow from the Public Health Department vessel, mv, Lo rai which was going in that direction and went straight there, causing no little consternation.

In addition to this while trying to get out through the surf over the Karama bar on the return trip, the outboard motor cut out and the dinghy was swamped and overturned, two patrol boxes containing personal effects were irrecoverably lost. There was no European officer there at the time as both the author and Mr. Young had returned previously to Kerema on foot.

It became apparent from these incidents that it is inadvisable to use dinghies as a form of transport along this coast without there being a responsible and experienced officer on board to ensure that (1) all necessary precautions are taken, (2) no inconvenience is caused to other parties who may be concerned about the safety of the dinghy and those aboard it and (3) that the dinghies are not used in seas rough enough to be even slightly dangerous.

After the first incident the District Commissioner, Mr. A.c.vefferies issued a directive to all departments stating that except under emergency conditions dinghies must not be used in the open sea
during the South East season. At other times when they may be used they wist meet the following conditions -

1. The craft to contain at least two persons.
2. A spare motor to be carried.
3. Iwo paddles or oars to be carried.
4. Estimated times of departure and arrival must be advised to a senior officer on the station.
This directive will eldimate to an extent the element of danger in travelling in the open sea in dinghies. It does however restrict the use of dinghies to personnel transport. With the standard Administration issue of 20 hp Mercury outboards and an alluminium or fibreglass dinghy, it is impossible to carry two persons a spare motor, sufficient fuel and patrol gear at the same time. However safety being far more important than inconvenience, future patrols will have to meet the naipi carrying rate of $20 c \mathrm{nts}$ per hour plus, if the people are prepared to cary at all.

## (c) Air

Where are no airstrips in the api census division, the nearest being at nerema. People travelling between the naipi and Port oresby by air usually come and go via valalaua airstrip, it being easier to get from malalaua to the naipi via welefisu than from Kerema over it. Cupola.

ALCuルLGA 幺 U U
There is an abidance of semi skilled labourers in the area, mostly carpenters, although plumbers and painters are also represented. Some of these work intermittently for P.W.D. at Kerema on contracts. the majority of the semiskilled workers are absent from the area at employment in the main centres of the territory.

Where are many so called 'storement in the area but the standard of storekeeping is very low. All trade stores were inspected during this patry 1 and the only one with a really satisfactory standard of bookkeeping was the trade and Industry (Coops) supervised cooperative store at hoard. 'here are no clerks in the area but the census revealed feral persons who the villagers claimed were 'office workers' in various centres throughout the Territory.
THE STAGE OF POLITICAL DEVKLORTMNIT
The coastal haipi people have reached an advanced stage of political development, they seem to have a good understanding of the functions of their Local Government Council and the House of Assembly and the relationship between them. As with most groups the average person takes little active interest in politics being content to vote once every two c. four years in the respective elections. However, as with most groups they are quick to complain when dissatisfied with the results achieved by their representatives.

The attitude of the people towards the Administration is good and no resentment was observed. It was apparent however that the people do not consider the Administration is doing all in its power to develop the area, particularly in regard to the KeremaKaipi road and Council supervision.

One person from this area has travelled overseas as a political observer, he is Uavelare $\perp$ vei of Koaru. Ovelare was President of the Kaipi Local Government Council until 1967 and visited Australia with a group of representatives from Territory Local Government Councils. He observed much during his visit and a most interesting discussion was had with him on this subject.

The Kamia people are not yet under Local Government though a move is afoot to include them in the Kaipi Council. the Kaipi Counc: 1 passed a resolution to this effect during their June meeting. This matter was discussed with the kamia people during the patrol and they expressed their desire to join the council, providing their tax rate is set at a reasonable level. The rate suggested by themselves was $\$ 2.00$ for men and 20 cents for women, these rates should be quite sufficient for their first year in the Council.

During the June meeting the councillors expressed concern over the rapid approach (apparent) of self government. they expressed faith in the present Administration and satisfaction with the progress being made and stated they had no wish to see Australia relinquish control over the erritory for many yars to come. rrom menory I think a nominal twenty years was mentioned. I believe this was genuine and fairly representative of the attitude of the kaipi people, however, to justify our existence we have to provide a superior service to that which the local people are able to provide a $t$ this stage of development. In this area this entails more than maintaining routine administration, primarily it involves 'pushing' road development into the area and concentrated supervision of the kaipi Local Government Council.
HEL CUNON.Y OF InE AKEA
(a) For cash crop statistics see Appendix 'D'.
( $b, c$ ) Most of the economic trees in the area are mature as no extensive plantings have taken place for many years. The belt of coconut palms along the coast line of the vensus Division was ouviously planted atione time and are probably the result of forced plantings. These coconuts are the mainstay of the economy.
(d) Virtually no market gardening is done in the kaipi vensus Division, distance to markets being the limiting factor. the completion of the road to Kerema could open up this lucrative avenue to the western Kaipi people.
(e)

The incomes of wage labour employed within the division are given in Appendix ' $F$ ' under an estimate of the annual income of the area.
(f)

Two village co-operative societies function in the area, one at narama and one at Koaru. shese are both members of the .oaripi Association of vo-operative Societies and function under the guidance of the Lepartment of rade and industry, hey provide a produce buying service to the area and sell trade goods from their stores. The people are appreciative of the service provided by these co-operative societies and are generally satisfied with their operations.
(G) There are no obviously outstanding individual entrepreneurs in the Kaipi ensus Division but there are several family eroups who through copra, coffee and trade stores are emerging as
the 'wealthier' people of the area. These enterprises are run on a family basis and no external labour is employed. Each group generally has a leader who is the mainstay of the enterprise. It is from these that the outstanding entrepreneurs and influential men of the future will emerge.
(h) Bank account figures for the area are not available. The Commonwealth Savings sank has advised on previous occasions that they are unable to supply this information as to separate details of the accounts of one area from their records would be too large an undertaking.
(i)

There has been individual difficulty in meeting tax rates in previous years but in the majority of cases this has been self inflicted. rom several complaints received from councillors the ax Tribunal has been far too lenient in previous years and issued exemptions and partial exemptions to persons who have been unable to pay their tax because they have spent their money. Perhaps the most popular item being tripping backwards and forwards between the villages and fort Moresby. The tax rate of $\$ 3.00$ per adult male and , 2.00 per adult female would necessitate the production of only two bags of copra er year per married couple, it is hard to imagine this demand causing any hardship to average people. it appears that supervision of future aaipi tax collections and Tax Tribunal activities would be desirable, until they are functioning more satisfactorily.
(j)

For the average per capita income figure see Appendix ' $F$ '
PUSDLDLLLTLEN OF EAFANLLNG HL EUUNGKA
(a) There is sufficient arable land in the api census division to meet all requirements both present and forseeable future. it is not considered advisable however to encourage utilisation of this land, that is to increase plantings, until capacity production from the existing plantings is realised.

Wo apparent ways of increasing production to capacity
are -

1. supply a convenient outlet for produce, to wit the nerema-kaipi road
2. provide incentive to earn by increased supervision and advisory assistance to the trade stores resulting in efficient running and a greater and more attractive range of merchandise being available for purchase.
(b) Market gardening could be introduced on completion of the Kerema--Kaipi road.
(c) Wage earnings in the area are at a satisfactory level. being on administration or Mission wage scales.
(d) Possibilities for the introduction of new activities such as fishing and timber do exist, the main handicaps being knowhow and finance. Good stands of timber were observed in the rain forests behind the coastal swamps. Access to these could prove difficult but the main problem would be the siting of wharf facilities, there being no suitable anchorage sites between erma and Lelefiru.
commercial prawning has recently been commenced in the Gulf of Papua by a company, (gulf Fisheries, whose vessels are seen
daily off the kaipi coastline. prawning could possibly be made into a lucrative venture for the api people by the introduction of a portable freezer transported by a tractor and trailer. Operatins could be confined to a small scale in the rivers which abound with prawns. With current ort .oresby prices at 1.00 to $\$ 1.20$ per lb. it would appear hard to make a loss. the author saw (and ate) about 2 lb of prawns caught by hand, without a net, in less than an hour by several small kukukuku girls near point village behind Karama. Kerema 'ownship alone would provide a sizable market for prawns caught in the kaipi area. This could perhaps be delved into further when the road is completed as far as Karama.
(e)

The reaction of the kaipi people towards any programme directly aimed at increasing their cash earnings would probably be cool. as suggested in paragraph (a) incentive must first be supplied to provide a goal for which to wish to increase their cash earnings. to increase the ir cash earnings at the present time would only mean the expenditure of greater energy on the part of the peon ${ }^{\prime}$, this would be unattractive to them. To increase production in indre sing efficiency and providing improved out leet and marketing facilities would be desirable, as they have indicated by their psistance to the rod.

The Kaipi people are favor ably inclined towards Local Government much preferring it to the old system of Administration control. Naturally antipathies do occur between councillors and individuals who fail to see eye to eye over points of council law but these individuals cai quickly be brought into line by court action.

The people wish th retain the Local Government Council system after self government orentuates. One group claimed that "after self government the council would be run better", obviously referring to the restraint often excised over councils by European Advisors.



## INFLUENTIAL MEN:

NAINE IEARA of Pomara Villaze (Uamai).
The current President of the Kaipi Local Government Council. Naime, a proved official, was elected un-opposed at the last elections. He has no outside employment experience but after attending a book keeping course in Kerema in 1952, started the present Co-operative store at Uamai. Recognised as a leader before the advent of Local Government in the area Naime was sent as an observer to the 1958 Territory Local Government Conference in Lae.

Popular throughout the area Naime is a steady and upright citizen, strongly pro-Administration and vitally interested in development of his area. He has a fair knowledge of English in which he is 'semi literate'. Marri.ed, aged about 40.

APUPU INE'E of Karama Villace.
The Current Vice President of the Kaipi Council. Defeated the last Vice President in the 1967 Elections. Semi-literate in English Apupu has worked as a storeman at a Kerema tradestore and a plantation in the District.

Good leadership potential, popular in the Council and a progressive thinker. Apupu owns a small store in Karama Village, he is married with five children. Aged about 45.

MAEARI LOALOA of Moroi Village (Karama).
Councillor of the Kaipi Local Government Council. Popular in his area Maeari was re-elected to the Council in the 1967 Elections. A commanding personage Maeari can perhaps be a little overbearing at times. A progressive man, definitely good Councillor material. Maeari is married to two wives and has five children. Aged about 50 years.

OVELARE IVEI of Koaru Village.
Ovelare was the original President of the Kaipi Local Government Council when it started in 1962. As president he visited Australia with a group of representatives of Territory Local Government Councils on a politico-educational tour. Ovelare was also elected as a voting representative for the 1961 Legisłative Council Elections. Although no longer a Local Government Councillor ovelare retains a great deal of influence both in Elava-Koaru Villages and in the Kaipi area generally. A most impresive person he is well spoken in English and has a commanding presence and manner of address. He often acts as spokesman for the group to the acquiescence of the current Local Government Councillor. Aged about 40. Married.

## GREA A FATROL MMPURT 110.11 - $1968 / 69$

 MFFMDIX. 'D'CA.SH CROFS

| Coffee | Villace | Mature |
| :---: | :---: | :---: |
| Silo 1. | 780 | 45 |
| Uamai 2. | 2533 | 265 |
| Uamai 1. | 1735 | 177 |
| Karana 1. | 7212 | 275 |
| Karama 3. | 3546 | 344 |
| Koaru 2. | 1109 | 495 |
| Koaru 1. | 4773 | 1403 |
| Total Mature Trees | - | 20,686 |
| Total Immature rees | - | 2,727 |
| Seedings in nurseries | 453 |  |

(From D.A.S.F. statistics - latest figures available 19670

Coconuts
No village by village by village census figures for coconut palms are available from D.A.S.F, however totals supplied by them are :

No. of palms of bearing age - 18,838
No. of immature palrs

- 8,729

Total

- 27,567
$\qquad$

For estimate of the income of the Census Division see Appendix 'F'

APFENDIX 'E'.
EDUCATION. NUMBERS OF CHILDREN AI'HENDING PRIMARY 'T' SCHOULS.


UAMAI
KOARU STATION
UNITED CHURCH

This schools has been completed out is not yet in operation.

| 3 | 21 | 12 | 33 |
| :---: | :---: | :---: | :---: |
| $4 a$ | 19 | 16 | 35 |
| $4 b$ | 21 | 42 | 33 |
| 5 | 26 | 14 | 40 |
| 6 | 25 | 14 | 39 |
|  | 112 | 68 | 180 |
| Prep | 5 | 12 | 17 |
| 1 | 15 | 13 | 28 |
| 2 | 14 | 16 | 30 |
| 3 | 21 | 15 | 36 |
|  | 55 | 56 | 111 |
| Prep | 6 | 4 | 10 |
| 1 | 14 | 1 | 15 |
|  | 20 | 5 | 25 |
| Prep | 17 | 14 | 31 |
| 1 | 12 | 28 | 40 |
| 2 | 11 | 13 | 24 |
|  | 40 | 55 | 95 |
| 1 | 8 | 11 | 19 |
| 2 | 13 | 14 | 29 |



- total NuMber on chaldrenn ATTLNDING IHE VAKIOUS GRiDES $\uparrow$
 DIVLSION.

YOARD VILJIAGE

PUKARI

JMAI


