## P象물

vol

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Filmed by／for PORT MORESBY

# Papua New Guinea Patrol Reports 

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atrol report of: Bouganville Distriçt
VOL. No: 3 : $1948-1949$. NUMBER OR REPORTS: 13 RepaNt's

| PEPORT NO: | PULIO | OFFICER CONDULTIHG PATROL | AREA PATROLLED | $\begin{array}{\|l\|} \hline \text { MAPS/ } \\ \text { PHOTOS } \end{array}$ | gealod cr patrol. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $[1] 1-48 / 49$ | $t-10$ | Mclarly B. A. P.O. | Somall Buka istand | Imap | 14/9/48-20/10/45. |
| $[2] 2-48 / 49$. | 1-24 | Young = Whitford JP. P.O. | Sailo. Toop Sub-divisions | 1 map. | $\begin{aligned} & 21 / 6 / 48-7 / 1 / 48 \\ & 166 / 48-22 / 8 / 48 \end{aligned}$ |
| $[3] 3-48 / 49$ | 1-14 | Conoly 8. R. P.O | Keriatia Sub-district | - | $1110 / 48-11,10 / 48$ |
| $[4] 4-4849$ | 1-2 | Paurish I.J a/ADO | Nissian Island | - | 12/9/48-0,10/48 |
| $[5] 5-48149$ | $1-12$ | Ue Lanty, BA P.O | Carteret Islands | - | $1 / 2 / 49-4 / 2 / 49$. |
| [6] $6-48 / 4$ | 1-10. | Kelly W.J. P.O | Sailo and Teop sub divisions | , | 28/2/49-17/3/41 |
| [7] 7 - $48 / 49$ | 1.24 | MeLarty B.\& P.O | Buka 1s, Solus, West Coast and Islauds | Imap. | 22/2/49-14/3/498 |
| [8] $8-48 / 49$ | 1-21. | Young. Whitford J. P.O | Teopassino-Kieta sula-district. | Imap. | 5/3/49-18/5/49 |
| [9] 9.48 - 49 | 1-10. | Conolly B. K. P.O. | Nagovissi Area. | Imap. | 6/1/49-15/1/49 |
| [10]9-48149 | 1-4 | Parrish. D.J. a/ADO. | Paubake Paramountecy, Buin sub-dist |  | 17/1/49-22/1/45 |
| [11] - | 1-14. | Westerman W.I P.O. | Koromira Sub division - Kieta. | Imap |  |
| [12] $1-48749$ | 1-14 | Liddle C.W. C.P.O | Banomi and Baitsi Areas | Imap | $30 / 4 / 49-5 / 5 / 49$ |
| $[13] 2-48 / 49$ | $1-11$ | Liddle. C.W. CP.O. | Ivagovissi $A_{\text {rea }}$ | Imap. | 11/5/19-22/5/49 |
| [1 |  |  | end. |  |  |
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Total: 199 Folios/hses Returned Lainimanu 8 p.T.
THuRSDAV, $16 / 9 / 40 \cdot 7.30$ a.l. by jee (MANARAO (24). continuod to Lorilis by canoe, urwiving 8.50 a. to gontiamed Wth war dsmege investigation until 9 . and poturiae by eamoe to LJMANDA.
PRIDAY, $27 / 9 / 48, \quad 7.303$. to $6 \ldots$. yar danuge, consus, villege SATVRA), $18 / 9 / 40 \cdot 7.10$ a. . PrDceecied to TANANALO (A4), the central etc. Durias thoafternoon heerd some firor cases wioh could not be adsusisd by the village of ioials ad settiler them out of court. The "eramount Iulual of the noltiern coustal erea Ilves ber.
SUNDAY, 1 $\qquad$ e. Io a. . Mroceroded to Thingmy
(A1).
The usual villace mathefoutide until 60 ....




 แnะ"1

 FRIDA, $24 / 9 / 18$. B a
 census line. Took census Iorboth villagos ank investicated
 contral eest cosst villatios 1 vos at GAi AFAAN.
SATURDA, $25 / 9 / 48,7.30$. 70 . comploted I ILILIVA var drunace assescment. 2.50 . 1 . dopt jeep for SChant th btain noze

SUNDAY, $26 / 9 / 13^{.}$at Sorlaile. Jay ouservec.
COMDY, $27 / 9 / 45$. Ver heavy rain rendered roud probably impasabie.
 acher on day until
 loncine to natives of out building gedimbeloncing to natives of HANAHAN. opsicia: foot for laniola accompanied oy virago omid abound


## DTAMY (oont)


 and and andice that both Govt. and . Const. sent back to Khiola to obtain information from ...r. Babbage and word sent to northern vill ages to keez lookout for vessels. 3 p.m. proceeded to HalaiIs (C4) arriviag \& p.ill. Commenced ceazus check.

PRIDAY, $1 / 10 / 40$. 6.50 a.II. to 2.30 p .II. ceasus, ar damage eta. Jeep arnived about noon. 7 p.m. dept for SOHAO. SAMUPDAY, 2/20/4B. At SCHARC. Office work and genoral daties.

SUIDAY, $3 / 10 / 48$. At SOHAITO. Day observed.
MOMAY, $4 / 10 / 48.6 .30 \mathrm{a}, \mathrm{m}$. dept SOHANC, amy ZATAIIS 11 am . Steady ran an dad. zracizexai Wer denage assessment to $5.50 \mathrm{p} . \mathrm{m}$.
Jeen sert baik to sohano.

TUEGDA, $5 / 10 / 48$, 0.30 a. . to 8 a.m. completion war aamage. 8.10 a.m. contiaued on foot to TAHAIMAHAI (c5) arriving at 9.15 a.m. Cersus and var danare etc to 6 .in.

VEDNPSDAY, $6 / 10 / 48.7$ a.m. to 2 p . Wra du age. 2.50 m . . dent for

曈TLSDAY, $7 / 10 / 48$. 7 a.m. to 5.30 p.n. war dama, e.
PRTDAY, $8 / 10 / 48$. 6.50 a.m. to 10 a.m. ver damage and viliage inspection 10.15 a.m. to 3.45 p.mil. census and war damage of SUHIN (C5) at GCGCHEI. 4 p.il. returned to sthavo ba jeep.

SAIURDAY, $9 / 10 / 48$. At jOHaN. General duties.
SUIIAY, $10 / 10 / 4 \theta$. At SOHANC. Day obsorved.
 at IWTANCANG and proceeded there immediately. Investigated the death of netive MAMisiGAT and retumized to SUFIM 7.30 p.11.




THOSDA, $14 / 10 / 18$ . 6.30-s.m. to 4.50 D... trar carnaee et.c.
FHIDAY, $25 / 20(48 \cdot 7 \mathrm{a} .17 .407 .30$ a.ill. to MALASAMG $(34)$. Census, YRaI camace bi $\begin{array}{cc}7 \text { a.17. } 407 \\ \text { unt } 11 & 6\end{array}$
SAMPDAY, $10 / 10 / 48.6 .30$ a.l. to noon war danace. Villase of 101als Clven Z्वviag on the repair of tho roed at MAIABAMC hil1s.

## SUMHAY, $17 / 10 / 48$

 at SCHinio. Da, ebs हुaहe et nd risctred to schutio • 1

## ITMODAT, $29 / 10 / 26$.

 a shell hamiet (N0N1. Jeep had retaraed to Kifinimo, so roturiod on foot to sobinvo.
I. NATIVL A PATHS.

1. Villages, Housin, 早亚.

All villages inspectac bors evileace of the sutisfactors advancement pade by the coustal poople of suka Ijland ill thoir own rehabilitation procroume. Durth the aionths of the Allied and returned th fiad then wrecked and dilapidated. Their robuildiag programa has been thorough and now villages ars well laid aut, clean, me grassed and houses are generully well constructed of adzed timber. Those villages which are situeted at on the basch at the base of the cilfes have an advantage in cleanliness not possessed by those on top but the latter are breimaine to plat out couch grass which inproves aleanliness and general appearances to a cunsidarablo axtant.

Watar supplies throughout prectically tha whol area are unsatisfectory. omly two vilages have riyers and the other:s depend on soak holes and raidom datoment in petrol drums. of these there are not eqough and there 1 s very little iron for eatchment, most of the arums belige usod to take the ru-off fron sacsec races. ghiks I advised officials to ancourace the saving or war demage oompeasation paymints againat the finio when takk and ifea sean be bouglit.
2. Gazdens cald zodod 3upulios.
 stacks are very low, due tha the lone spell or athy weathore ent so e fuagoid erovath whitioh can orly, be treated by shraing, an Innossible taik cverta wide erea, ha they con te thared for a lone nertod yans are an excelleurt crop to carry over the lean beriods, but stocks of these, 600 , vere sadly deoleted furing the war, and it takes tiae to buila up simplies. The fallure of the taro onop has caused adafional Iaroads on the yein sumplios. C was infomed in IIMANJKA thet. It will probebly be two jears before quantities ars compareble to those before The wer. They are beri miaz tio plart mails and these sxe expectect to The mistiful in about a semas tine. at meselif tho neonle ere livine prshoipally on sweet notato, of wilich sumplies ere acequate but not abunäant. A littla corn is grawn ia tho northorn villagee, but thisw, like benanas, isx subject to the depredations of birds. Saco is faixly plentiful, but thoy do not keow how to mek it and it is mot Iopular.
zvery jear, I was told, there is "tain bilong hangixi" and thet time is comile row. Thus, apart from the failure of the tero orops, the present fond shortace is quite normal ded is not by any mear serious. Fish is abundant and the numbers of village pigs exe being tulli up. The haslves aro taking advartago of the breeding facilities offerred by tho hericultural Dopt. station at kAichiac. The retives learned methonis of sharine wild pigs from the Japanese and though bush pigs ary not leatiful, the ars more thankful than otherwise as it means that depredation of the gardens is mich less than it
might ba. 3. Cepra Production.
A. marked increase of work in the cepra plantations thas beon avident dariac the past two ar moe months and now approximately 30 tors moxematy of gmoked conra te boify sold each month at Chinatowa, Buka Paskage. Acting oa advica tikat the Austrelian market is restrioted to kiln-dried copra I sdvised all villagos to build ceylon driers -- a modification of the smoke houses at present Ih use, the principul differenchs beiaf e double drying rack and the use of coconut sholl to make smokelaes firos. At waiasaly the driers afe ecuippod ivith efingotive turacoos mede of netrol irums. Whether my Infremation abont the Austrelian market was correct or not, the hew eriers vill proruce a better t ne of consa than that arled in the .610. sinoka houses.
$\qquad$
SUIVALY (cont)

## $\Leftrightarrow$ Mative-irude Stores

 EAVCAN of HAMPAN) seem to bo oporating quite well. prices are fais and mainly useful items ar's stecked. Bhilli hac kept a record of all. sales and I showed hin how to keep a stock ledger. Later, I feel confluent that he will be able to extend this to include an secounting system. HANGAN will have to be takea much more slowiy, though his actual handilag of his budiness seems to bs sound. a perusal of his tuare favoices indicuted a turnover of about 8100 a month.

## 5. Village ofricials.

Ceneraliy spe king they are not outstanding. Several of the kutus luiuais are aeting and x control in somo cases seens to be vested more In the nedical tuituls. Native miscion teachers carry a good deal of tuf influence. TATO, Daramount Luluai at IMCNANU, and SAFARIA, Paramount Iuludi at HaNAMin, both exercise definite control over their areas. The Paramount Luluel at ITRA is too old to control his district offectively. There io no luluaj, at IImopall. SAlia, a relative of the dec ased luluat, declines the ocico and thege is no sultable men. MATA, lulual o' Tarlit, is old, but I sumest that enisideration of hio relacement be deferied until his two sons raturn from emplosment. TAKAIIA, luluai of sivic, is allegodly very i) opular with his people, though no derinite complaint was brought auainst hin. Before the war he was a tultul and of the death of the Cinpini, a relative of the diaceasec iulual, should have rocelved the anno1ntment. UAkAPTA was deposed the Japarese and re-apmosiated aster the war. at a meating of ell nales it was agre that FAJARIA should remain in office.


## B. Courts.

No Courta for liative af fairs were iseld, the fow minor cases broght up being sottied anicably out of court.

## 7. Use of Exlosives.

Strong warniags vere issued in all villages against the use of explosives of eny kind and natives were advised that if amy dumps of anmun\%tion thex are found the, are to be renorted inmediately. No evidence could be found of recent "shootine."

## II.

## War danage ucip ansation

clains for comensation for death and for mroperty other than lana were investigsted and apart from the fevr absenteos in esch village the assessra at of the east coest should row be com lete: These investieations yere the major tas of culca es the plentations checks of coconuts beine the road and on the beach at the bese of a are widely sneced alcres about 400 feet high. cllff which is ia places about anese accounted in part for their losses encedation ine one the ma cause was the Allied air particularly food supplies, ras drove the people froin their viliages, ofrensive ed their artifects. For aboub two burat their houses and destes bullt around caves and holes in the olif:

SUINARY (cont).
III.

## QRMS ND SchOOLS

The response to offers of C....T.S. treining was disappointiag, only six apolications boing received.

The Catholic and rethodist missio is have vell established educational facilities of an elenentar, Lind and each village has ore or two schools conducted by mative teachors. subjects include readiag, witing and simplo, erithnetic.

## IV. IHDICAI.

A Hative medical orderl accompanied the patrol, but there was very little for hin so do. Rhe medical work boing dere by the missions at HAHCILh, HANATHNT, DOMORAN and SMOTOLAT is to be comended. A Iew cases of yave were found, but the patients were wadergoing a course of injections at the misaion hospitals. Nodical tultuls were coping quite vell with sores and ulcers. A type of aye complelint is very comon and nearly every village can produce ore ot two blind nativas.

## V. + ROADS ADD TRACKS.

The euly nativa track used was trick that between HaNAFMT and KAROLA plantation. For the most part this is in good condition The natives are gradually widening ayd cloaning this track to give themselves a copra outlet to KAROIA. As they wished to do this thanselves and because it passes through a good deal of their cardoning and cocoaui ian, I did not discourage this work, though I feel that the bexefits of such a road wo ld be at least equally shared by the proprieter of KAROLA Plantation. NII. Babbage is
assisting the bridge-building with advice and materials. He is als supplying couch grass for surfacing.

Gonsiderine the its corstant use by American xuxdy survey
party jeeps the road from Chiaatown to Kessa is holding up fairly
well. I advised the natives how to repair holes and begey patches, but told them to meke temporary repairs on only the worst parts now. When the anericans iave gone permanent repairs can be made and the surface will have a chence to set. 211 villages were advised to clean arry the bush and undergrovth on the borders of the road to allow access to sunlight. The road can be dividad into three sections.
pat Kamarao to LOTAFAMI. This is the most difficult of upkeep. It includes the hills on arch side of IALASANC valley where the surface is ereasy clay bally ercded b. water. I have marked out two other rcutes on these hills and sugrest they be used for six months alternativel. The most unkompt and pitted section of the whole road is that which passes through land ewned by HAHEILA Mission.
(b) LONAHANT to IMMCANAMT. A level stretch of road on too of tha the pleteau, for the most part well prassed, which needs only occasional attontion and clearing of the boxters.
(e) LICLADCAIUU to IMSSSA. The road here drops dewn off the plateau, crossing wide valless, and he surface is bad. The onl: way of sx making this an all- weather road is by extensive irainage and resurfacing, an onginecring - obt quitu out the local resouree s to acconplish. It seems that one can only trust to geod weather, cheins and str ig shoulders.
$\qquad$
N0. $4 \times 12$ (oont).
$\qquad$
 plantation (IF. M.D. Baibage) hed been cutting building timber on aand allegedly owned by natives of Hanahl. Pour natives cleiued pagment for the timbor.

$$
\begin{aligned}
& \text { The claimants ere:- Smisu (f) of BANIS (a MANALAM hanlet) } \\
& \text { ALEL }
\end{aligned}
$$

$$
\begin{aligned}
& \text { IVIMT " } \mathrm{HCTOPA}
\end{aligned}
$$

TCAPAJA cleined that 135 trees had boon cut.
on $30 / 9 / 48$ I inspectecthe aree from which the troes had been out. (see sketoh bolow). Tha cosrect cout of stump (made by malf in tha. presence of SMISU, ALIS, TChPALA and the Paramount Luluai of HALAKANH) was 37. 11r. Babbage said ho is quite prepared to pay the clai, but he understood that the ground belorged ta matives of the soLUS area snd he had been arraiting a clain from thon.

According to HONI (of S(ZUS), a foreman of FAROLA plantation, a case was heard in 1939 b.I. Bridce, A.D. . . to settio the ommershin of the land in the vicinity of KARCLA. Natives of FAlAMAN and SoLUS both Iaid clain to tho land sad (by HoiI's statomont) . Bridge ruled that all land scuth of BuiJJS CR OKK belonged to SoLUS: MhroLa plantesioz had been bought by the Gemmens and later anothex cleim was ade on the grounds that the originel payment had been insufficient. It was this extra phyment that was clained by both parties. 1x. Bxidge is supmosed te have zuled fa fevour of SoIUS and acout 220 was paid to GOK, TUN, JUMUMT and TAYOR all sf rouI vo village. HOII stated that the land yow in dispute is the proderty of a man nemed AuTS.

In view of the fact thet it annears to be kn at o of to reoven en nuis soro, and bocouse sclus was mot full. Yonrenonted, I defermed the
 of fr. aridget quifing camiot bo cotainea, it will bo neces
meoting of all intorostor


COHCLUSION.
As the prinoinal tesk of tho zatrol vas was lanage investieation there was mot much ting to maka a ela e arai i abion of mative affairs. Howover It can ba statod that despits a slisht ahatase of an food for two or three months thase hetves are doing well and, with their conra possibilities, aro in a fair position to prositox.


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IRRIRTIORY OP PANUA - IE GUNIDAA
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127: 1 IIB.

Mr. B. A. Niclaity, Patrol officer, SOEATO.

File 170. $30 / 1 / 6$.

District office, SOHALTO.

September 21, 1948.

Please arrange to proceed on a patrol to Small Wuka Island on Iuesday, September 14, 1848.

The following matters will be attended to :-
(1) Assess and chock War Compensation Clains at all villages in the Llimmonv, Hathtank and INTAHATI areas.
(2) Meke a complete check of the native census. Statistios should be in accordance with the new pro-fome.
(5) Advise natives on repairs to road where necessary.
(4) Toster the production of copra.
(5) Inspect housing and gardens.
(6) Warn all natives against the handing ant using of explosives. This has become prevelent on the coast. Take immediate action where natives are found to be disregarding this order.
(7) Obtain C.R.T.S. Students where possible.
(8) Draw a cash advance for 210 for payment of carriers.
(9) Attend to other routine patrol matters.


DS. 30-14-15
Department of District Services and Native Affairs, PORT W RTSBY

12th Yovenber 1948.

## HMORANDME

## District officer,

 Kieta District, SOHABC
## PATROL REPORT B. V. 1 - $1948 / 49$

- Receipt is acknowledged of the above report.

It is pleasing to hear of the progress being made in the rebuilding of villages.

It is doubtful if tanks are available in asia appreciable quantity, but enquiries could be made through RABAUK firms on behalf of the native people, should they desire to purchase
farads and tweaks. Owing to staff shortages the Deparkent of Public Works advise that a Road Water cannot be made available for year District at present.
(1.E. Chatapion)


Personnel

Duration of Patiol
A.G.P.F. $=1$ I/Col.

3 Constablés.

$$
: 21 / 6 / 48-7 / 8 / 48
$$

$$
16 / 8 /+8-22 / 8 / 48
$$

Nap Reference
: Bourainville Islana $\begin{gathered}\text { series (military) }\end{gathered}$
: (a) Assessment of ithtive Nar Dama_e
(b) Inspection of hative labour en-
(c) plojed in sub-ityision.
(c) Inspection of viila ee gerdens with a view to assessta ~ tho pood potentialivies of tha wrea. Vilias Fopulation' Register.
(3) Livestook.

## DIABY

$21 / 6 / 48$ Iact soinno and travelleu fromit tonis 20 SGIARA by jeen.

4. . Driáse claips comn ged. $=$

23/6/48 Wer Dame, © Glaine convinued. Copra production Asscussedy.
24/K/48 Nas Danae eizins for the villa_e of TयDU completee.


26/e/es Wer Damnce casims for DIOS completed. Departed DIOS. 3 pell. 27/6/48 stincley observed.
5/6/48 A2r DanesROCFABCR (KOVIIS)AVTS 3.p.a. arrivedrocmanor tar Damige claims finalized.
16/4.8
30/6/48Dlains Pinolized. $6 . a$. . sr-ived IRTMBI
$\qquad$
$\qquad$- wes$\div D$Damaces.a.c. asrived PTOp
commenced.
$1 / 8 / 45$
2/7/48 War Damage claims continud.
$3 / 7 / 48$( $4 / 8 / 48$Sunday observed.
5/8/48 Teopacsino PLtn. vioited and Lau a old village RL_ht of I IAROA visited p.m.
5/7/48 Inalized War damazeclains
$7 / 7 / 48$ War Danaze clains for su avtioth coomiencad.
$8 / 7 / 48$ Tar Dama_e claine finslized. poors Narive Isnd matters discus-
$9 / 7 / 48$ HA AT BITT War Danage clains-Inaliced. he village of TAIA OAlined at YA A\%OUIV and 2ater che village and gardens werevisited. War Dama ye Cluilio fanalized.Departed HA LATOBLN ?.a.m. arrived NAMASIORO \&. . War Damage
claims commeticed.
11/7/48 Sunday obeerved.
12/7/48 Har Demage claims foe VACASIORO completed. Defarted 8.a.m.arrivec MAMUBNUA 10.30 g....
$13 / 748$ War Dacage clains forvall GEIUA LLailized
$14 / 748$PATTAVTAVI visited and h-7th os this vilia_e
remer ably _ovd. wer Daunac claims completed.
15/7/48 M12age and Gurdena Lhspected.Daparted phi AuIAMI 10 a.n.16, $7 / 48$ Arsived SUATGU midalay and Tar Danla_e cisimut commenced.$0^{\circ} \cdot$ktiph la villa』e villa_e visited and gerdens and villageinspucted.
$-7 / 7 / 48$ *clains finalized. D3parted rororopia 2.p.in. arrivedTREUIN 5.D.7.
18/7/48 Sunday observed.
19/7/48 
$20 / 7 / 48$ ISTPOmAVAI villade visitod and returated to mlesurd thatafternoon.
$21 / 7 / 48$ Var dema_e clains tor TSTPOFAVI completed.
$22 / 7 / 48$
$2317 / 48$. ..... POKOPA WAr Damnge clala complet d • MELTLTP cialias cheoked.

Depart d POKOPA 6.a.II. arrived TAMKARIO midday. War damage clains chocku. LUSIS
$26 / 7 / 48$

27/8/48
28/7/48
29/7/48
$30 / 7 / 48$
$31 / 7 / 48$
$1 / 8 / 48$
2/8/48
$3 / 8 / 48$

4/8/48
$5 / 8 / 48$
0/8/48
$7 / 8 / 48$ to
16/8/48
16/8/48

17/8/49
$18 / 8 / 48$
$28 / 8 / 43$
20/8/48
28/8/48 School visited en Foute. Insis 'War Dama_e Olaims Iinalized. PUKPUK village visited and War Dano_e Cluims complated. Whaited TMISIKO vilia_e and .iar Damase claims completed. Departed IUISIS 10 a.m. arrived ARAVIA 12.30 p . I . War Dainage claims commenced.
War Dama_e claims completed.Departed ARAVIA 1. .m. arrived
 Sunday, obgerved.
Departed CHU BPATS 6.a.m. arcived UTMK 8.a.m. lar Da.ase claims recorded. Deparked UMUH 21 a.m. arrived STARA 2 p.
Var Dama_e claims of TON recorded and completed. Villa_e and sardens visiteâ.
RURI villace visited. War Danage clains completed.
SIARA War Dama e clains Piralized. Daparted SIARA 4.p.m. arrived C.iUrDAMIOT $4.30 \mathrm{p} . \mathrm{m}$.
War Damgue claivis dIU DAlO recorded.
Returned to
Solidilo
Arrived TARBUT 7.30 a.m. Tar Dama_e clains recorded. Departed $5 \cdot p \cdot \mathbb{I n}$.
Both villages of TAPSANIARA and ANARE visited. Wer Dana_e claims recorded.
TORTBI and LALSUN-KOVERI villages lined to eether.
GOHI villa_e visited. War, Danage claims recorded.
€oRUS: villa_e inspected end Nar Damaje claims reconded.
Both Villages of ReLIURALA and ILAITOB visited. Far Damage claims previousiy recorded. Returaod to Solialo.

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are now bein_ ofectel.
```

TSIDI
Thie is a very small village and is situated on a point overiookin sAITU BAY. The houses are scattered and number in aill 14. 2 hew howes are undro construction.

Copra is also bein_ prouncel in this villa_e and thie "smoine Drier"t as in the case of civiDPA:S is situted in the villaje itself.
ooor the non-grouth of RARO was discussed at length with a.section of the community and this suoject is disotissed more fuliy wndef the healing "A_riculture".
VIOS DICS is a medivm sized vilia_e situated about a quafter of a mile eact of the RALAZO RIVer. The villa -e is divicied into two sections, namely, DIOS and KeSPCOIT, the latter liavin, amal_anatga at the cessation of hostilities in the Bougainvilile area.

The natives of this village have not, as jot, considered cosra as a source of revenue to themsélves and as tiey are not/ emplo, ed on lantations their villase life remains intact. It was su_jested that they consider the production of copfa as a means wherabj they ingrove uheir innde of livin tit no articular Interest was taken in this matter. built.
AVIS A mali village overlooking the approaches to Approaches to the village exceptionaily yood. and villa area in very ood conaition. Mission all sicicnesses are treated by the Mission. The health, as a rosclit, is very ood. villa_e but 5 are beins erected.
rociaboar (KOVIITUS)
lantation and overioo in is sipGiz larbour the TIIPURZ The healthi of this villa_ very poor and five natives evacoated to hosystal. .ratin in this village and thers is a tendency for both factions to actively ahov their disappeval of each respective reliuion. It was pointod out that reilion scoula not interfere with the rivate livas of the community but tis point of viow was not enactid apreciated.

There are 21 houses in the villabe and 5 now

## IRI /ET

 area and clies and nosquicoas are revalent. me vilia se is consiliered unhealtiny but as there are no better ailes adjacent to the villa-e the nattor was left in abeyance. are to replace the old houses at present bell occapied. tically impossible to travel by canoe from TRTIIST to any other villa_e in the Bay as the depth of the Bay in the vicinity of IRT IEI at low tide is only $18^{\prime \prime}$ and wen car_o has to be transported it is an utter inposeibility and all car_o has so be carried to TBAROUKI' Pltn.IIOP TICF I-land is divided into tiro sections namely, Catiolic and Metholist. The Governaent is represented by tho VULT IS, one Cationic ani one Methodist. Both coamunities Lowever, live A complete darmony but as these natives are the nost advanced in the IOP srea this is to ve expected. It is hoped that lator inland natives will react acoordin_ly.

It wes roted that rone the villagers wor carloyed on plantations as labourers out were mors fitted to clerical worl and ere employed as such bj both tire planters and the Covernment.

Copica roduction was discussed and a group was formed by the natives wailet the wilter was staying on the island. It was hoped to be_in productions as soon, as the erection of suitable houses was con leted.

## SUTAVIGORA

The Lusition uith reard to this village is rather concuain as it was, prior to the var, sitcated further south From TIOP and was calied warkmuska.However, this will be discussed more fully under the headin Mative Lands.

Sltuated about a mile south इएcouccoox of TIOP, this vilia_e site is on the beach and overlooks IIOP Islanu. Althoun on the coast it was noticed that there were no canoes owmed by tho villa_ers and this was considered extraordinary.

Ten houses are completed and four new huse are wher construction.
hatarobry
This villaage,situated inland from strarthiora, overioois TTOP $3 A^{2}$. contained 421 stable joods of the comnulity incliain Taro. The coastal ty.je of house ras bein built by the natives but they complaincd that as the climate was considered to be too cold thase houses were uncomiortable and they
 influenza.It ras streased that the builalh of cioue and thet ors was a mat comeliled to build them.

ATATCA.
There are ? hue us in tre villaze.
Further south and inland this villa, is about 500 ft. above sea level and commands a bood vierr of the eurroundin coast infe. He weaith of the inhabitints considered excap rionaliy cood and continues on from this viilage and coes inlend to the ATTA area.

ALHSICRO(Cont.) leadin- orp from the main sta the vill-e is in a cledina ocreouniou -orect and is
 in the area.
cre are 17 howes in the willa_e.

## TAFUGEMOA

Aboul 200 ft above sea level tilis viliage is situated in a small valles and is, as a result, cooifor the most purt of the cay. The villa ae area is very clean and particular attention has been paid to healta, as all the villagers are health.
crected.

## PATTAVIAVI

This villa e is about s50ft abcve sea level and comands a cood vier of the TII PUCZ and BAIIU area. Gardens are accellent and veil tended. 16 houses and I under construction.

## SUATGU

One of the best laid oat villa_es seen on the patrul. Particular attention iven to the surroundin_s of the village and clourful sirubs have been planted on the oatskirti.

The Rest house, set back of the road, contains five rooms and was only completed a weak prior to the writerts arrivel there. ilover surroandis the house and $t$ e fathe are bordered by Mowers.

23 liouses completes and 3 under con.struction.
LUKURIA
Asmall vililage situated on a knoll sbout l50pt. a.s.1. Mesith of this villase considered poor.
a.ouses only comprise the viklage bullainge.
xgeur

$$
\begin{aligned}
& \text { a.s.1. Iw A lari- onland villa situated about } 800 \text { It. } \\
& \text { ouccenhfvily in this village and there appears to be no } \\
& \begin{array}{l}
\text { dissention between both -rours. } \\
23 \text { houses in filis villa_e. }
\end{array}
\end{aligned}
$$

## 2SIPCLIVAI

Further inzand from fysurlt these hatives have not had much contact with Europeano and on the apyracich of the patroz disapptared into the busk.Later, however, the vilia_e lined and the villa, ers were found to be reasonab: realthy.

I2 houses only.
${ }^{\circ} \mathrm{C}$ CPA

## I4 houses in this villa_e.

 Plitn. property but the natives pave ceciled to return to their oun pre-wer aite inland and about a mile fram RUGIN Pltn.

9 houses in this village and two unier conetruction.

## HUSIS

A lar_e village which has diviced Itsel owiz to a lack of suflicient wo to combine the two. LUWSIS 10.1 is situated on a ridee and LensIS 10.2 is down in gx a valley on the banks of the $\bar{R} A$

There are, altogether. 27 houses in the village.

## ARAVIA

The most inland of the IOF area villa_es this village is approxi ately 1600 ft. a.s.l. and the climata is cool and Invigorating. The villagers of ARAVIA were most co-operative as far as the patrol was concerned and it was recalled that this was the headquarters of VIr. Read dorin the war.

TETPAKUIS
A very small village about halt an hour's walk walk north from the mfin ARAVIA - CHUTDPATS road.

8 houses in the village.
UMOM
This village is situated at the mouth of: the UMMM River and at hi_h tide most of the village area is under water. This apeal is consiciered very unsanitary and the villagers were requested to find anotier area on which to bwild a new village. 7 houses in the village.

## SIARA

and the KUKMRAI, KIRRO, is the bigeest villago in tive SAILO area
28 houses fin the village

## RURT

Adjacent. to STARA this village is situated on the beach but as the area is confined the natives have decided to rebuild their village on top of tre cliff.

## TON

elong the ratsu
Asmall viliage, is situared approximately a mile CHU DA:ION

This villaje, sitwated on the main BONIS - STARA Road, occupies the both sides of the road. A fairly large viliage with 22 houses.

TARBUTP
Amedium sizod village which is situated on the beach. TAPSATIARA \& ATAKE

Formerly ons v:17.age, ANAKE, the villagers decided co seperate as whe area was too conlined. the approach to TAPSAMWARA is risky as the descent has to bo made on two poles with norches. The vililaders have decided to build a new village on the side of the main roud.


## WTIVE AFPATRS

SQRCHR (cont)
the Rollowin , paracraph. In Assant it is recorded that ithe inland, native othecusseu , the matl atite freely with the witer reticent when the oubecot was ur taves were inclined to be he tiree coastal vilide.
concerhed are पHPDU, uros and AVIS and the LuASIS and ARAITA. Bolore the war uotarou s were on a friendiy Lesis end tradin. was cariled on extens foly between chenselves. thowever, durin the war, certain coastal hl ves actively assisted the Japanese and even weas to the axbont of or_anizing patrols of their ovm to try and bring inland ratives. own to the coast to work for the Japanese. The natives of Alivit etc., the heuasurtars of r. J.RBed, Diofrict orficer, actively assicted the Gllied cause and durin the course of activitjes fit ars only netural that natives of both factions were eicher killed of wounded. This bitter emnity has been mounsing ever since the cescatio of bostilities and no amount of reasolin seems to bave any offuc and taken place when the inland natives visitau the village of Churgats at the end of the war to hear what the Governomtt's policy was. Two natives left the meeting earlier than the remaincer of the natives to return to cheir village and when the remainder of the natives of the villuce finally returnea home they found that the two natives were cead even though they were in good health earlier that morning. Hall a sweet potato was found in the hand of tix one of the natives the other half of it hevin. been found on a piece of cround belon_in, to a coastel aative.other Corms of this "p ontion" are, pirstiy, a line drawn across the road entering a coastsi villaa and, cecondly, the mixing of poison in the food of any inland nätive who eats in a coast I villace. Only fire deaths are pressumed by the inland natives as a result of the poison and none on the cuast. It was explained to tio native round that the whole business of surcery was fansastic and illustrations given. It wai also stressed that the exepcisin, of the pawers by any native was acainet Governuent policy and action would be taken against any hative exercisin these powers. It was added that it was hoped that by the next patrol both factions would have by then come to an amicable areement whereby triadind betivern chemselves would corried on as it was beiore the war. It is submitted, finaily, that nothin. definite could be be kibsajusti laid acainst any one particular native althouzh it was ooviows that the practice of sorcery yas being carriect out in this area.

## WhIVE IAD. <br> SUTAV MRRA

This villace, wilich is now situated about a mille from TIOP, is peopled by essentially inlond natives and thete former villase was named SIAK KKA-I. When Teopassino plantation was bount many jeers before the war the viliajers of TIAKAKA-I sold mast of their ground, with the exception or tho villa site and a small chea in witich to procuce food, After a lapse of a lew years it was found that the area of ground weo insufficient for their negas and it was then that the then Paranount Iuluai of the Farea-a native of RTCP-told em that there was an araz of sround in the TICP area which the Government wanted then to move to. The viiledere of TIAKAKA-I then moved dom to the coast and bwilt a villege adjacent to Teopassino Plandavion add cailou to WAREKMASTIA. ran ary the buain and the end on hoetilities came back with the intention of resuldin, thair villace on the former site. Wowevar, arth - tha war, e new thluence asser od itself in. the
 deputised to 200 k after the interests of the TIOP vilia_ers and he instrucsed the WATHMMSELA natives to move fur ther porth and built a villa on the present site. On the arrival of the pain orficer al Sundiliora the TIOP hativa ARIDIo was a feesumt tiere and could -ive go reason for his s.ctions. of the coastan natives and even now are not gormittec bo om a canoe. This was verilied by whe witer.

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the natives are compelied to furnion a pit of food to the natives of TIOF il they are askec bo do so - this being ostensibly in payment for the Privilegs of residing on TOP round.
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## 

A11 villa_es were clean knd ticiv but it was obvious that nopartioular interest was taken in the anea itself. WiGh few exce tions most, of the area surrounding the village was untidy and the writer cot the impression that the "out of sight out of mind "comples existed in most casos. Generai discussions, mostly with oflicials, were held in most villazes and a su_sestion that more attention be paid to the improvement of the villa, itseli i.e. Mlowers planted, lawns and shrubber, etc., was treated ith a certain anount of reserve. The villa_es of ARAVIA and SUA GU were considered very good and the hatives have taken \& pnide in ipprovein their village lile. In botin villa_es houses were painted with efther red, ,lue or wifterpaint and the effect was yery cood. Lawns and gerdens elso added to the whole elcect of the villages.

## VIIIAGS OPFIEGIALS

..oot village officials encountered on the patrol (uere conversant wih their Govecnment duties and took of oride in tileis personal appearance. In aost cases the Luluais and Kukurais vere an infiuence in their villeges and the Fultuls quite cometent to curry out their duties,
-nere mas a certain anount of reticonce exercised. when the questiond of miscemeanours was brought up bat as the villa, officiels receive no remuneration for their work they aren't, apparently, prepered to make themselves unpopular within their own villa, proup for nothing:
TIOP area axe KBRO (SAILO) and KASIMAN (IIOP) aud both have authority. Kero'g authority is herecifery and in the case MASTITA, , is authority is bases asialy on the fact, that he is weal thy and also that, he actively assisced in. READ. Both Kukurais are CupaDLe and at ai :ims ably assisted the zetmol ling officer.

## AGRICULIJPE \& IIV3STOCK.

cresent comprises sweet potato, banaias, pail paw, etc., and suppl mented by such items as, iomatoes, corn and caboa e.me latuer aze not rown extensively tir cumbout the area but it. hopeg that natives will in we set assice when diet of piantin。 Taro did, grior to the war, form part of the diet of the coastal natives jut at peesent the taro is bain_ cavayed sy a jype o? of this issect is unknown to the witer but it was noted that no garlen on the coast was free from the attack of this past. A taro bulb was du- ar ati random from a parien and the followlas ode ervations made:vas a li_ut (l)The loal, winich had bewn atbacked by the pest, water. (2)Me base or the taro bulb itell was ceseased. water. (4)The taro, wnon measured, was only $3^{4+2}$ " "
udvent into the area the na ives conl _ive no axplanation asgened that the Japanese were responelule.


HEALTH.
Generally speakin, the health of the natives In both the SAILO and TICF districtis is remarkably good and very few cases of sickness were noticed. On arrival at IUMSIS it, was found that an epedemic of whooping cough had broken out In the village and appropriaie action was taken.

In the TIOP area, especially, both the Cathlic and Methodist missions attend to most cases of sickness and a hospital is operated by the Methodist mission under the sepervision of a trained nurse. A hospital is being erected on the Catholic Mission station at PKiroUII.

All villaje native medical assistants were found to be quite competent and as a result no unnecessary medical cases are sent to the Gorermment hospital at Sohano.
RRADE STORES.
Three native trade stores are now operating In the SAIIO-IOP area, Haxcelg and are located at IIOP,SIARA and SORUN.

These stores are very popular with the villagers in particular as a lot of unnessary travelling by natives, aspecially wonen, is obviatad. are originally bought from the trader the purchase price is entered in one column and in another the price of the poods to the hatives. This works very successfully as it ailows a mar-inal profit and at the same time obviates a zoss to the native store-keeper.

## chivsus

for census-taking ne. Nillas found to be most comprehensibls. family roups wore ami_ratin, and imnicatins found that complete. but the ma.orit of natives, apart from plantation employees, seem to be setting lown . However, Mission teachers are at pre-? sent moving around quite cot but this is attributed to the fact that only now are lukk more olucated taechers beina allotted to villages.
RCADS E PRIDGES.
The road ffon BOIIS plantation to the OMUN qorge can bu traversed by both 11 ght and heavy traffic durin. the cry and wet season. A road, builio by the Japenese, leaves the main Borms-matth road at RURI and _oes inland and south tho the mouth es the CRUTDPAMS River. Mis road ts not in use致praxantthe natives is loft entirely to the Missions. Pour suchschodl are operating and it was found that the standardof education in these lliosion schools was very high.The Catholic Mission's property at mPRourIPlantation is to bo the central school on the east coestand new school buildin_ are bein_ er coted inland from thecoast. At present the school and chrch is situated on thecoast but as, the property is eventually _oin - to be runon a commercial basis it was conidered necessary to removethe school and church to another site.TIIPUZZ Mission,Cathlic, is mainly for the education of the yound childrenand it eventually hoped io have schools for both sexes operatin_. RUGIT Cathic ajosion is not the headquarters of a Zuropeen but is visiteu quite frequentiy by the Father stationed at IIJPUZZ. The Nothodist Nission school at KEIISSU is well eutablished and most of the natives attending have a _ood kncwled_e of the En_lish lan_cage. In the SAilo area only one mission is oporatin and that is Catholic. Hechanies are trained here if they so desire and. those natives attendin. ohis particular class are very keen abou the subject.

Village schools are not very advanced and the accent is more on religious training than educational. Inland natives attend the village school because they think it is required of them - not because they want but they are keen to attend the Mission schools where the education would be more advanced.

GEMTRI SMMAARY.
As this is the writer's first patrol no compariaon can be made but the foijowin. observations are submitted. The writer was Ioft with the dist ot impression that two types or netives Masived the ares. tal he vives were surly, acpessive anh unco-operative and in any dicussions wich were held very fow would attend whereas the inland native, cenarally speakin, was very enger ?earn anything that would be of oneflt to himself in lis villago .n-t.netier once has already been made to the interest taken in builiing houses, etc., and this attitude wos conined to the intand native. hecher this oftinathe the coestal native has adopted is a result of his association with the Japanese or whether it is a resplt o twisted tupe of educetion remains to be seen but it is felt that sone acticn be taken to remedy this matter either by means of education or pra_a_ande.


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LIVNSTOCK FIGURIS (con..)
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## CHUTDPATS

## Tदाए

DIUS
AVIS
TOCFABON
IRIVEI
TIOP
SURAVUHORA
THMCATCA
Havtatobill
MALASIORA
WATVGBTUA
PALTAVTAVI
STAA"Gu
ITKORIVA
TIEBUIN
TETPORAVAT
foropa
Manturto
Luncsis
PUKPIK
Priseino
ARAVIA
stavakuis
UMOXS
furs
SLARA
CHITHANTOMT
TAREUT
TAPSATMARA
PCRTEI
Ratsin-ko vart
COHI

OITGATSERI
RAVATA
stagresi
BESATGI
VIITACA
Rarzitgulai
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KATMI
TAVITO
SIPI


Name of Village
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Female

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RAIUTPAMA
KOLIMS
TACI JIT
MANOB
KEVAII
SIIEI

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arikanio 7481




Natives are being encouraged to increase the size of their families.

GEMNERAI SUMM/ARY.
This was Mr. J. Young-Whitford's first patrol and naturally the natives were stand-offish and will be unti? they fully undergtand his ways. A number of the impressions gained by him are not those held by the writer.

With further experience $M r$. Young-Whitford will be able to really appreciate the manners and ways of the native.

## ARBITarlon

(R. M. Farlow) Actg. DISTRICT OPFICER.

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TERRTIOAY OF PAPUA - NEW GUINEA.
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DS. 30-14-16
Department of District Services and Hative Affalrs, PORT WORPSBY

2nd December 1948.

MEMORANDUF FOR:
District of icer, Kieta Distriet, S 3 HAB 0

## PAYROL REPORT NO.2-1948/49

Receipt is acknowledged of a report of a Patrol carried by Ur. J. Young-Whitforde.

It is very informative and good work appears to have been done.
(I.F. Champion) ACEING DTREGTOR
-B ougamille
Mr. B.R. Conolly
Kieta
Kenaka Sub. Dinision
Thue Emopeans.
Sesi naleves

$$
1-10-48-11-10-48 .
$$

10 days
Medical Sunney
Census
War damage
Roukine Patrol Duties.

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TERETTONY OF PAPUA, - IN'.' GUTITRA
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7 re: ITB.
 Kieta District.

December К, 1948.

The Acting Director,
Department of District Services and Native Affairs,
$\qquad$ .

PATROL REPORT B - NISAN ISLANDS

Attached please find a report of a patrol conducted by Mr. D. J. Parish, Acting Assistant District officer, to the Wisen Islands.

Native Crops and Gardens.
Seed mani, maize and peanuts will be despatched to Nissan by first available boat. This seed can be supplied by the Experimental Farm, Sohano.

Entomology.
It is distressing to hear that the taro plants have become diseased and it is hoped the disease will not spread to the adjacent islands.

Housing.
The housing position appears most satisfactory.

## Mission Influence.

This feeling is prevalent throughout the Districts and everything possible is being done to combat it and to. extend the Administration Influence but with the shortage of District Service personnel, most areas can only be visited once a year, whereas the Missions Fave permanent establishments in every area.

War Damage Claims.
Mr. Parrish has investigated the War Damage position most thoroughly and his recommendations are the only logical ones to follow.

This is a most comprehensive Report and Mr. Parrish is to be commended fir the thorough way in which he has conducted his Patrol. Itis intended to use this report as a guide t, young officers in the District.

## Rich <br> - Rleasesuter ever do

 Buts Aquenele s. teal- In knusal pitt Zarlow Mply-see manqual votes - a welude Actg. DISTRICT OFFICER. there eorduck epalue sues cmifnualve upirt


hair beforr long he may only wear it for one year. Should ha marry while still wearing the hat the herdnan of the village can give pemission for his hat to be renoved and his hair cut es a sign that he is now initiatec.

## MARRTAGE CELE OIY.

Arrancemunts múst first be rade between the nembers of both Pamilies as to the payments reuired as it is a Keriala oustom that as well as the man buying the woman, the womon must also buy the men.

When all those amancemonts have been completed and the day comes for the merriage, tho man and voman are taken to a strean and the mon is washed by the "big" men of his village and the wonan is washed by the wom women of her village. This is symbolic of wasling avay the spirits. Later all the male villagers errect a small dwolling in the bush for the couple. Felations of the toman emect a house in the village for them. After spending one night in the bush dwelling, the couple return te the Village and stend together at the mouth of the road leading in. All the villagers line up, men on one side and women on the other side. The mar. then hands the woman the money with which he is buying her and she hands him the money with which she is buying himo Wen this is done, there is a reat outcry from all the assembled villaifers and then they a are deemed to be married.

## Appendix <br> continued

There are certain totems thet co through the whole of the Kaciaka area- they are not farlily or villace totems. Tur on the are the Hawk and the white coclratoo (onai oricnally only one fautly lived in Kemiala, the natives say that moved to various sectjons and bou ht wives from the mors, POTAKAS. That was the founding of all Neriaron the natives roluA and these brothers had his own totom and we to wilas. Nach one of totams can be found in each villace. Ten to misrations several of these of the same totem as himself ewon thour no man can marry a woman even though she may belong to a villace menty ares no related and own.

Wowen are rathcs ladly trested in Keriaka and not permitted any liberties at all. Zvery wowan must bow when coming into the presence Keriaisa males appear to rayyy they seem to choose women of around in life and when thoy do probably accounts for the numbers of fatherless years of ace. Hhis seen in some of these villaces. Polycary is very chilcren ana wioove and the lifission does seem to heve succeeded in any way towards viping it out.

Keriaira "Sing Sings" are very unintresting. There is no singing as we. know it, only a tuaneless humning. In anl SingSings except War Dances they have only one musical instrument, a type of "Pan Pipes". In War Dances they heve two instmuments, the pipes that are made up, of siz bamboos of varying leangths mainly deep in tome, and a carved hollow log of about three ${ }_{A 1}$ n length, which is alternatly a wind instrument and drum. One men is usualy given the job of making all of the pipes in order that they will be of uniform pitch.

## TIE UPEI

## Ceriaka Initiation Ceremony.

Wen the youths of a village are deemed ready to enter manhood all the notable men the village make a bic least. The young men then are taken into the bush for a poriod of up to four months. Jor the ijrsi two nichts and two days they are forbiden anything to eat or drink and efter that they mey only eat and drink very mali ahounts at a bine. Anter every meal they are escorted by a native who has passed. the insst stages of the Initiation Ceremony to a neariyereek to washy after washing, $2 h i s$ mative takes off his UPET HAT and lexs hatr was his hair ie extremely đonc (Keriaka llativos were towidan to cut their hajr until the last stages of thoir initation was compleded he uses it to dry the bodies of the other candidates. He roplaces his hat and then they are all pemitted to go and eatsome coconuts.It is forbidden for the candicates to touch tanm food with their own hands so when it is Brought to them by the nojablo men of the village, they have to hold their hends behind tirir backs and eat directily off ground. They then return to their tempon dwellings in the bush. As every male adult in the village hes laft to assist in the training o these candidates only women remein, and a woman who is seen or who sees one of the candidates is likely to be killed. Whe work of the adult males while the candidates are in the bush, is to malethe UPSI GASS thet the newly initiated will iinally vear. A Tev of the more important men of the village have the job of makinge. Wooden image of a man complete hair on his head end vearing an UPEI HMT.

When all these prepartions are completed they pull dovm all the trees leading irom this image to a track near their village, with cane ropos, This is done to convince the women that the spirits made this road and thet Chief Soirit exists in the imege. All women and children are then allowed to the place of initiation. Prior to arrivinc at this place the candidetes for initiation.recoive their upgi luans. They then wait until the food has ampived and they are summoned to the gathering. They then feast and the celebration coprtinues until fawn. The women and children then return to tie village. the young nen return to theis dwellins places in the bush and their slins are palinted with dye and slay. They then rettum to the villace.

Should a ofndidate "or inftiation have rather short hair he may be required to wear the het for anythins up to four years, brit should his

## Appendix 2.

Prior to the Mission almost totally wipmg
cromating their deac, the natives worshipped zorina traciution o ades. If the ran, died in his house, a-ped ene cer symbolised by the over the house and when burned out the site was foncod in $i n$, around and
 s a sacrificial cifering to the soimts of the fother andt fond as ever attributed to natural causes as they wore death is rarely
 person. A Catholic Teacher ot SIGEISIGIIPAI vas recontly acevenother casting a spell on a maz causing hin to acused oi ten shillings to the relatives of this le. .lne woacher hed to pay deceased. Pather Dionne was also acoused of this sas buried with the ying man at TOICALCATAU VILTAGE necently won over a Last Sacrement.

Up to quite recently, if a child died it was deened necessary for the mother to be killed. This is no lonser carrded out

The ye profer cremation because by hurying their ded they have nothing they can see to which thay can ofter sacrilices, While it is coubtrulł if oremation is totally abolished it cortainly not very comun.

Sacrifices to the evil spirit knowm as PAU-I are nade as in act of propitiation but they make no sacririces tio tho so-celied " Good Soiritst lose-bones are alswoany some to vard ofi the evil spimits. To vard off evil spells, betelws cheved with lime and the spittle rubbed over the whole body. the natives will be orten be seen coing this if they are travelling out of thair ow area into to unother area in which they are not kno:m or not liked.

The Keriaka people beliefe they have meaticines capable of curing all their diseases. Lime plays a very great part in all these so-cailea cures. The jed poppers, called RobU by these jeople, is said to be a cure for skinhsugh es. "grille" A certain plent called POII is suic to heve the power/Che sercual desures of a man, but while this is prepared only by vomen, the men know it only by narne.

By placing a mixture made up of SORA ( a type of clay) and PUKAU (a native plant) in the path oi any person, it is fimiy believed that thif will die. Also to hear the cry of a pigeon calledIX UIU or HORVI is to know that some relative is abcut to tie. Thisola rarely ever seen ahd is heard only at night.

Thesenatives havo a great feur of tho avil Spirits and certain stones and rocks are supposed to be the dwelling places of these spirits. One such rock is to be found between KORAIO and POIVIITU on the track that zeads along the beach. For many years it has been the pr etice of these natives to place gifts if flowers or food on this rock if they happen to be passing by. This stone is known by the names of the spirit supposed to be living therein. It is called OROMTKK oand NJANO.

Taro is always associated with a suall plant similar to Gerenium Which must be planted in the niddle of the garden and without which the Taro crop is eertain to fail. In short, this plent is looked upon as the Spirit of Growth. Bambon stakes are also driven into the ground in the garden and a certain vine is planted that is supposed to ward off snakes and worms.

Snakes are one thing that the Keriake native is terribly scered of and he refuses to kill or even touch one.

Betelnut plays a large part in theirn daily lives. It is used in thei medicines and takes the place of the "pipe of peace" at the conclusion of a fight. It is highly prized and the last great massacre that took place in which ten people were euten (1931) was saused through the stealing of a sm 11 quantity from the Kulurai of OKEI. A native of Sepakura was the the culprit fnd when the Kulurai of OKET discovered this he sent taik to the Kukurais of AIOPAI, TOK NEEI, ORO, SIRIBITEI, SIGEISIGEIPAI, and BEREMEI (now pari of OKEI)? The sukurai of OKEI built a caranut which was to give the signal for the gathering of these villages and when this was done they attacked SEPAUURAin the eariy hours of the morning before the natives ind left their houses. Men, women and children were killod. KOPVALILJ OL OKRI, AKIO and TOMSTSLA of TOKETEI, and KARU-IAPA of SIRTBIM Were the instigutors and they are still alive.

To become a "big" man in the oyes of the Kerjaka natives, a nan w must Pirst be a good worker, he must plant very large gardens and his Wealth is not estimated by how minch he HAS but by how much he Gives away. To ther, generosity is an essential cuality and a sign of good character.


Var Damace. : Very littie dostrustion or native ztir property by the Japanese wis reported by these hatives. Very few food brees were destroyed and gardens werentlcoasionally devastaflif Iiouses were burned in a few villages, but nost of the houses destroyed vere wreoked by machine gun fire from planes seeking out stray detachments of Japanese working in the mountains. One hundred and twenty six clains wore investigated, but more cen be expected as some natives were absent from the villages. The largest clain was for \$17 approxand the smaliest for 3/-. Investigations were carried out by questioning of natives as to details of one anothers claims, which was the only why possibie in this area.
Car-iers. : These vere supplied more than willingly by tho peofle. Hore cariors auvays arrived before the appointed time and the cheerful attituce of the natives was very pleasing to see. Personall -J their willingness to carry over that type of country is rather hard to undeastand. No future patrol should strike any troubte whatsoever vith cerriers. They were all paid in cash but thase in the mountainous area would have preferre salt. Where there was a lack of male carriers vomen lined up for the lighter items of equingent.

TRADE. Azes, lmives, clasp knives, mirrors were given as gifts Wswhith to certain members of each village, making sure that one village received no more then any other village; inter village rivalry is very strong in this area. Laplaps yould be an exvellent trade as $90 \%$ of these natives either do not possess one or are too ashemed of its appearence to wear it. Consequently they get around in either nothing at oll or in a mal. Tobacco comes lower on the popularivy list of trade. The natives grow their own tobacco ond trade with natives of othor villages. No other inter villag trading was noted.
ROADS.
These vere all very well kept by the natives and each village had cleared tie roads leading into and out of each village as far as their boundaries. There was no nee to reurimand any village on this score, instead there was need to praise then all for the work and trouble they had gone to to make the passage of the patrol so much eesier.

In some cases the roais followed the ridge of the mountains bur in most cases it vas jusi a matter of taking the shontest distance between two poirits and that neant an uphill and down dale tripof up to eight mountains and seven streamswhich wes our tiot between SIGEISIGEIPAI to SIRIBITEI. There it was necosssary, new bridges bad been built across the larger streams and nuch work which was a credit to the natives had been done. This Patrol could find no fault with aspect of the ratrol.
Gencral.
In suming up, liitile more can said except to state that this patrol was more spacessiul than anticipated. Prior to leaving Zorokina for thais area quite a number of these natives partisularis the headmein were invited dowm to Torokino ror a small "sing sing" The idea being thet the O.I.C. and the natives should get to know each other and then inioy noni a fovurn to their villages and yeporis to them personallythat a vilase visit could be expected on a oettain date. This idea proved successiul and the small number o. absenteesnoted by the Patrolvas good. To jeally get to know chese people ycu must fires got to understena theit outlook and their customs, The Patroi could not hope to do either successfully in such a short time, but some of their customs were fotted dowm and are submitted in appendix 2. These ane not complete but when they are finally correliated they will be sumitted to the District Officer for his information.


Housinc. : On the whole the housing in most villacesvas poor. Soveral exceptions were noted, but most of the dwellincs were on the fround level and decidedly unsantitary. AIUII and ATOPAI have very pood houses, most being builtas two storied dwellings of cood desin. With one exception OKCI, every villace has a House Kiapall of which were good and natives were very disappointed if the patrol could not sleep in their particular village.

In the colder area, that is above 5,000 feet, the houses wo:e built to withstand the cold air and as well as being on ground level, they had small doors no nore thon two feet square which served as the onlymeans or ventillation as vellas the entrance and the exit. The roofing vas of sago palm and the valls were double thioknesses of plitied barboo, thore was no flooring oxcept for the earth. Dogs, fowls and pigs slept in the houses, where a fire wes xtur almost continuously alight, which probably accounts for the "smoked harn" smell of the natives.
Acriculture. : During the Patrol it was noted that very large gardens had been plaxnted, but these were not yet bearinc. The natives were existing on the remanants of their old gardens with a fev galips and bananas to supplement their diet. In about four weeks time these gurdons should be producing and no lack of food is anticipated. Taro, KauKau,Bananas, Tapioc, Mamis, Pav Paws, and , Yaus are all groving very well and in abundance. Only one village reported a lack of Taro and that was at ANJI, but it is felt that ares, as much as to the laziness of the natives themselves. other areas, were voll constructed but not fenced in and complaints were received that wild piss had destroyed large sections of thoir gardens. They were told that they should fence theit gardens, but they clained never to have done so and couldn't be bothered.

Livestock: Asood number of piss were seon, mainly in the mountains villages. These were mainiy pigs caught by the natives und domesticated, but some plainly had a Berkshire end Red Tanworth struin in them. Two were bought by the writer for breeding at Torokine, one was about a quarter caste Tamwotha Red and the other a half Berkshire boar. Thether plantation pigs crosed with wild pigs after the Japanese occupation or whether missionaties gate a good class of pigs to the natives is a moot point, but it remains that a good style of pi.g is to be found in this area,

Fowls were not, vury numerous in the nounjain villages, but in those near the coast they were reasonably plentiful. They don't 2 seem to play much part in the natives diet.

Missions. : Only one mission is carrying out vork in this area and that is the Romen Catholie lazist lisaion. Tather Dionne has a station at KUNAIO on the coast and he has placed teachers in practically all villages in this area, but whether he is making any progress with these natives is a matter of opinion. These nativesare a very independent lot, their leaders or notables are steepedin the old traditions of their ancestors and most of them have at some time or other taken part in a foast the " piece de resistance " being some native's fiesh, carefully cooked in barmoo. They don'ttake ton easliy to outsiders or petty members of the village being set up as teachers in their villages. wro Wile they have given ground in some things, such as the cessation of their hatit of cremctingtheir dead, they have stond firm against any effort to suppress polygamy. The younger members of the villages attend church and a Pair number go to the Catholic lission Schodl at Kuraio. So it may well be imagined thres that when these natives are old onough to take part in the running of the village life, changes to the liking of the mission may he seen

Father Dioniae appears a very sincere and patient missionary and well fitted for dealin vith natives as primative as these. He does not try to push new j.deas upon then with a razhand is keon to assist them physically as vellas spiritunlly.

## Villages.

mabat aI. :The village is clocn but the irhabitants are very dirty. There have been 35 deaths since 1945 according to the Village Book sa and only one child undr the age of three years was seen in this village, so that the death roal must be far higher. The House Miap is good. The lousirug looks good but the odours from inside are sickening. There is a fair area under gerdens.

OKII. ( also called DEREIEI, RATLLISI, SIOPEI.) : Avery good village site with thres nev houses already erected. The natives have moved here from their old site. The House Tiap and the gardens were not $\mathbb{I}^{2}$ seen.

SIGEISIGETPAT. : This villsge is a real bush village. These people axe gre so akin to nomads it mekes no difference. They have builit this village more as a central meeting place where they return to after a wander around the scrub for a month or two. They are all completely naked men and women. The House Kiap was very new, but well built. The gardens tere good but not all oi them were seen.

SIRIBIMSI. (also celled RJIBINITII). A reasonably clean village with rair bousing. They are a primithve mative, but are very villing to assist in all possible vays. Like all of these villages, their method of hyciene appers practically non-cxistent. The House Kiap is good and the gardens appear to be well looked after.

ORO. ( also called TAUCRRICPAI, orPOTUBUTA).: A very neat and clean village. No hysiene or sanitation arrangeirents but the hoalth appeared to be fair. \& new House Kiap was under construction. The gardens were not seen,

TOKEIEI. ( also called IPEI). :A very well laid out village with an ezcellent viev right out over the sea. The village is situated about 1200-1500 feet above sea level. The House Kiap is good and is situated in the midde of the village. The healthwas from fair to good. The gardens were very good.

AKOPAI. The housing of this village was poor, but it is improving. The Health is bad as many of the natives have sores and very bad Tropical Ulcers. The village site is cood overlooking MURAIOand the sea. It is about 800 to 1000 feet above sea leva? The gardens were very good and were well cared ior.

RCKAVATAU. (also called SIIIIIEI.): This village is just being built. The healtin is fajr. Nany of the :ommer inhabit, nts have returned to ROTAJCAS, from whence they fled during the Japanese ocupation.

POKIIU, : An excellent village but many of the natives heve died from dysentery during the last two years. They appear to be pretty vell at present but their hygiene and sanitation arrangements are primative to say the least.

ATUIOKORUI. (also called PUPIRIRUIU.): Quite a gocd village, but the hygiene and sanitation is ron-existant. The result of this is seen in the peopleand a delinite inprovement is needed.

ASIIICA. : This is a good village, but these people can do much more for themselves than they are doing. They live close to Torokina but are lazy and tend to negleot thei ovm girdens and go in droves to nearby villages and live on thom for weeks at a stretch.

# The health of these natives is very bed and sanitation practically Hon-oxistant. any cosesol Tuberculoses, Leprosy, Yaws, Tropical Ulcers, 

 and skin diseases were found, nearly every village having ant ode case of two of cuberouloses. Many natives should have deon sent to hospital, but these natives are still sxhenelv priv active and in the patrol had fade any attempt send the work casa to corgi a, very few sick, if any, would have bern seen in subsequent villages.1945 and the 1945 and the lest iRenical Patrol ever to visit some of theplacos, smut It was necessary. to implant a. Feeling of con ice in these natives by doing what little can be ane $\operatorname{lor}$ them in their villages and then a later patrol car cover the same area withe ant I.ll.A. and not be get with the rear that some of these natives hold for the white men's medicine? It is honestly thought that these natives now haze a great aka deal more comildonce inthe Government then they had prior to this patrol.
do village had latrines ca any method of disposingoi refuse. In some cases streams had been set aside to act as latrines but in mostcases the bush was used. Pigs vire the most common means of clearing the village of any rubbish lying around. Dysentery had been rife among these natives killing dozens. However no cases were encountered during this patrol. For complete medical details please refer to Ir. S.Pilumay's report on this aspect of the Patrol.

## Village offices.

Host of these officials were self appointed, beingthe prominent men of the area and holding the respect of the whole village At first sight they appeared to the not very bright, but that was only on account of their lack of lenowlodge of pidgin and not being accustomed to the white man. Very few natives, let alone officials, in these villages undersiooi any language apart frontheir own.
was a little disconcerting when praising the respect hell for certain Kulcurai (that of OlEs) to be told by Father Dionne that he wesnoted fo z his fighting powers and his partiality for human flesh. Not wihh-standing all these failings, the leaders of these villages are the real "head" men and worthy of holding that ofifise. Theyare as equally primative as any of their number anil know just as little about our ways. However they do manage the internal workings of the community in a way that would arouse the eavypr of some so-called IJkureis in other areas. Through the irjerpreter they were given certain advice regarding hygiene and sanitation by Mr. Murray and it is hoped that an improvement, however slight, will be noticed when the patrol visits there in early December.

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\text { For full details regarding officials see appendix } 1 .
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## Villages.

MUN: A very clean village and housing is fair to good. The gardens are not producing yet but a fair area is planted. They seem to be rather a lazy lot and having only a small population, it appears that their only hope of survival is to amalgamate with some stronger m village for instance, MATERAIThe House Kiap is very poorly constructed.

WRERAI-0 : The village is good and thehousingis quite reasonable. The health is fair, being only one leper (suspect) and sone small soresbut there were no cases of Trゅpiuel Urcercor Yews. The House Kiap is very well built . The gardens are also very well planted and producing good crops.

SEPAKURA : The village is very clean and the housing is quite good. The health is very poor in some respects there being four cases of Tuberculoses, one Leperand some Yaws. The House Kia is by far the best House Kiap seen anyvinere in the Territory. The gardens are in excellent condition.


The Actg. District Officer, Kieta District, SOHANO.

## $\frac{\text { PATROL REPORT OF PATREL TO NISSAN ISIANDS }}{\text { KIETA DISTRICT }- \text { by D. J. PARRISH, }}$ A/A.D $\mathbf{D}_{2}$

## INTRODUCTION.

Early in 1944 the entire population of the Nissan Islands was evacuated to Aola, in the British Solomon Islands, where they remained for approximately eight months. The Nissan natives wrare then brought back and segregated for some time on the neignbouring island of PINIFIR and in a smeil) area in the north of the majn island of Nissan owing to the vecupation of the major part of the island by Allisd troops.

Por almost two years native life on the islands was severely disrupted and for the larger part of this time they were absent from their homes.

## TOPOGRAPHY.

The Nissan (Sir Charles Hardy, or "Green") Islands are coral islands in lat. 4 deerees 30 minutes South and Long. 754 degrees 15 minutes cist, approximately 42 miles N.N.W. of the island of Buka.

The atoll is elliptical in shape, measuring about
16 miles by 14 , and containing three islands, the main island being called Nissan and the other two Barahan and Sirct. Nissan Island is horseshoe-shaped and Barahen and Sirot island Ile across the mouth.

The harbour is entered by one of two passages - one between the mainland and Sirot island and the other between Barahan and Sirot islands.

ORJECTS:
(1) To determine native situation in general, incluaing present state of health, morale, etc.;
(2) To conduct a sonsus check; and
(3) To record and investigate claims for Pre-Wer Wages, for Compensation for Death or Injury, and for Property other than land.

PREVIOUS PATROLS.
Last Patrol: A census check conducted by Lt. J. Winterford, A.N.G.A.U., during March, 1946.

PERSONEL.
D. J. Parrish ...... A/Assistant District Officer. T. Boult ............ Master, AS. 1735. N.G.P.F. Regà. No. 2049, Cons table KUBUGMBERI. N.G.P.F. Regd. No. 3645, Constable MANARCM. N.M.O. . . . . . . . . . . . . BALIS.

SCHEDULS.
Time cut:
September $12,1948$.
mime in :
Outober $3,1948$.
Duration :
22 days.

DIARY.
12 Sep 43.
0930 Departed Sohano per AS. 1735. 1300 Anchored Kessa. Frequent squalls, rain and poor visibility throughout afternoon.

15 Sep 48. 0545 Departed Kessa. S.E. breeze, moderate swell.
1330 Anchored Nissan Harbour vicinity SIAKTAN Village. Two Police despatched to covor island and prepare natives for patrol.
1500 Weikhed anchor and proceedea St. Antiony's Vission R.C.
1535 Arrived Mission and anchored. 1600 Visited Mission.
$1.4 \operatorname{Sep} 48$.
0645 Departed anchorkge Vicinity Mission. 0740 Arrived YOTCHIBOL Village. Village lined, census checked, inspection health, recording and inv stigating War Damage Claims.
1720 Departed Yotchibol.
1850 Arrived Mission anchorage
$15 \operatorname{sep} 48$.
0700 Departed Mission per canoe.
0745 Arrived TAPONGAL Village. Village lined, census checked, inspected health, recorded and investigated War Damage Clajins.
1350 Departed Tapongal Village.
1430 Arrived TANAGERIN, as for TAPONGAL.
1720 Departed TANAHERIN.
1820 Arrived anchorage.
16 Sep 48.
0700 Departed anchorage.
0750 Arrived TANAFSRIIN. Completed War Damage Claims and investigation.
1620 Departed TANAHERIN.
1700 Arrived anchorage.
${ }_{2030}{ }^{1900-)}$ Interviewing locel officials.
$17 \operatorname{Ser} 48$.
0645 Departed anchorage.
0700 Arrived TERNATAP. Procedure as for Tapongal.
1815 Departed TERINATAP.
1830 Arrived anchorage.


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26 Sep 48. 1210 Departed SIAKEN,
    1300 Arrived anchorage. Patrol permitted to
        rest for remaindec of day.
    - Heavy rain and strong winds all day.
27 Sep 48. 0615 Departed anchorage.
    0730 Arrived PC EWAN. Proceulure as for TAPONGAL.
    - Stayed night.
    - Continual heavy rain increasing all day,
        with unabating rery strong winds.
28 Sep 48. }0555\mathrm{ Departed zormwav.
    0615 Arrived SALIPEM; procedure as for TAPONGAL.
    1720 Departed SALIPEN.
    1745 Arrived POREWAN.
    - Stayed night.
    - Slight rain and very strong winds during day.
29 Sep 48. - Inspecting,gardens, assessing and investiga-
    ting cla{ms at PORENANV and SALIPEN
    Villages.
    Stayed night at PORENWAN.
30 Sep 48. }0609\mathrm{ Departed PORTvAN.
    0 6 5 2 ~ A r r i v e d ~ S I O R ; ~ p r o c e d u r e ~ a s ~ f o r ~ T A P O N G A L . ~
    1815 Departed SIJR.
    1856 Arrived PORRWAN.
        Stayed night.
    1930-) Interviewing local officials.
1 Oct 48. 0550 Departed POREINAN.
    0705 Arrived BALIL; procedure as for TAPONGAT..
    1930 Departed BALIL.
    2040 Arrived PORENAN.
2 Oct 48. 0525 Departed POREWAN,
        0 6 3 0 ~ A r r i v e d ~ B A L I L ; ~ r e c o r d e d ~ a n d ~ i n v e s t i g a t e d ~
    1140 Departed BALIL.
    1230 Arrived SIROT; procedure as for TAPONGAL.
    1930 Departed SIROT.
    2125 Arrived POREWANV.
    2200 Departed POREWAN.
    2310 Arrived anchorage.
3 Oct 48. }0555\mathrm{ Departed N.ISSAN.
    1708 Arrived SOHANO.
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## VILLAGES AND VILIAGE OFFICIALS.

YOTCHIBOL.
A small village in fuir condition; houses constructed entirely of sawn timber and five-ply.

Luluai: SII.ANI, an A.N.G.A.U. appointment, ex N.G.P.F., moderately intelligent and very helpful.

Tultul: Not needed.
M.T.T.: TEFI. Previous al jintment now deceased. A young intelligent lad abıe to read and write, has been nominated for schooling; laft pending next medical patrol.

TAPONGAL.
Very clean and tidy village with houses constructed of salvaged Army materials and sac-sac roof.

TAPONGAL (continued).
Gardens clean and well kept.
Luluai: SAPAN, very energetic and dependable type.
Tultul: None appointed and not needed.
M.T.T.: TAUPALUM, getting on in age but a good worker.

A young, intelligent native able to raad and Write has been nominated for medical school, but left pending next medical patrol.

TANAHERIN.
An excellent village site, very well laid out, clean and in good condition - houses as for TAPONGAL. Gardens clean and well kept.

Luluai: SIODA, a good energetic official.
Tultul: SIUNG, although old appears energetic and reliable.
M.T.T.: TAMBAKUT, very old and will need replacing in not too distant future.

A young native has been nominated for school, as for TAPONGAT.

## TERUATAP.

Village divided into two sections less than a quarter-of-a-mile apart, other sections known as TARRABRI. Villages both clean and in good condition. However, houses are very close, together and could be spaced better. Houses same as for TAPONGAL.

Luluai: KOBOSKI, pre-war appointment, appeacs a good reliable type.

Tultul. None appointed; recommend consider appointment next patrol.
M.T.T.: PATAS, pre-war appointment, appears a steady and reliable type.

## TANAMALIT.

Village in good condition and reasonably clean. Gardens in only fair condition. Houses as for TAPONGAL.

Luluai: BOSKI, very old, but a real old patriach and one of the leaders of his clan.
Tultul: None appointed; recommend be considered by next patrol.
M.T.T.: SIGAS, an A.N.G.A.U. appointment, a youig, but very energetic type, however, lacking medical experience, nevertheless doing an excellent job.

## MAPIRI.

The largest village on the island, is clean and well Houses as for TAPONGAL.

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MAPIRI (continued).
Luluai: RAMEL, on A.N.G.A.U. appointment, pre-war N.G.P.F. Appears a good type, very intelligent and alert.

Tultul: TAI'I, very old, but a good type. Desires to resign position and is preparing a successor chosen by the village. Successor to be considered for appointment oy next patrol.
M.T.Ts: BOIALIK, trained and appointed pre-war. Appears to be doing a very eood job.

BIK, trained and appointed pre-war - ably assists BOIALIK,

LIHON.
Village in two groups, main group in process of roving to a new site on inside beach. Old sites very dirty and new site not ideal but no time available to find a new one. Suggest matter be investigated by next patrol.

Gardens and coconut groves very poorly kept; instructions given to improve same.

Houses as for TAPONGAL.
Luluai: KVANDA, Eippointed by A.N.G.A.U. . although ex-pre-war $\mathbb{N} . G . P . F$. is very weak.

Tultul: NEUTI, appointed by A.N.G.A.U. Very fair type; appears satisfactory.
M.7.T.: NEKWAN, appointed pre-war; appears satisfactory. SIAKITN.

Village clean and tidy, although a trifle crowded. Gerdens fair.

Luluai: WOLL, A.N.G.A.U. appointment, pre-war Tultul. Appears suitable.

Tultul: RARIN, A.N.G.A.U. apiointment. Appears satisfactory.
M.T.T.: TIO, pre-war appointment, very efficient.

PORIEWAN.
Village neat and tidy. Gardens fair only. Houses as for TAPONGAL.

Luluai: None; native HATILIK nominated by the people of Porewan, Salipen and STAR Villages for appointment as Luluai. These three villages were originally combined as one and even though they have been living in separate groups for some time they still, for the main part, work together as a wholg. native HATILIK is the real leader of the whole group. He was appointed to the office of Luluai of the three villages on probation, pending the approval of the Department of District Services and Native Affairs.

Tultul: Not needed.
M.T.T.: KALIK, appointed pre-war. Appears suitable.

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-7-
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## SALIPEN.

Village dirty and on a very unsuitable site; houses poor. Natives instructed to find new site and not to build on same until approval given by next patrol. Natives excuse for condition of village that they intended rebuilding in not too distant future.

Tultul: WAHUL, nominated by village and appointed to office on probation pending your approval.
M.T.T.: ALAI, with slight medical training; an interim appointment to look after sores, etc., pending next medical patrol.

SIAR.
Village clean and neat. Gardens fair.
Tultul: PELENG, appointed pre-war; a suitable type.
M.T.T.: KOLVII (KOLUI), appointed pre-war, clean, and appears capable.

## BALIL, I \& II.

Villacses clsan and tidy. Gardens very fair. Most coconut groves have been cleared and area as a whole in good condition.

Luluai: LIURIS, appointed prewar, appears satisfactory.
Tultul: MAU'URI, appointed pre-war, appears satisfactory.
M.T.T.: PALANGET, sppointed pre-war, appears capable.

SIROT.
Village clean and neat. Gardens fair only.
Luluai: None appointed. Native GIRIGU nominated by village and appointed to office on probation pending approval by D.D.S. \& N.A.

Tultul: None appointed. Not needed.
M.T.T.: None appointed.

No Village Officials possess or have been issued wi.th hats anu it is recomnended that next patrol carry an adequate supply of same.

## NATIVE CROPS AND GARDIRNS.

(1) These natives obtain $50 \%$ of their food supply from fruit and nut trees, such as bread-fruit, galip, "pau",
"bukbuk", "aela", "kalok", "talis" (Tuminalia catappa),
"tauwan" (not Pomedia pinmata, but very similar, possessing an edible fruit), and last but not least, coconuts.

Prior to Army occupation approximately $80 \%$ of all trees on the islands were food trees. However, very large areas of these were destroyed during the occupation in the process of clearing extensive areas with bull-dozers for military installations, camps, dumps, aircraft dispersal areas and roads.

NATIVE CROPS AND GARDENS (continued).
At a conservative estimate, I would say that at least $20 \%$ of the prewar total of available food trees was destroyed during the occupation and the growth of a great number of young trees was retarded by dense worthless vegetation which grew during the native population's absence in the British Solomon Islands Protectorate.
(2)

The remainder of their food supply is obtained from gardens planted mainly with yam mani, taro, some sweet potato and a restricted variety of edible groan leaves.

The soil surface on the island is a very thin layer on top of the coral (mainly), only about four to six inches deep, with small areas slightly deeper.

The bulldozing by the Military completely removed considerable areas of this soil surface thereby eliminating the possibility that these areas will ever again be conducive to the successful planting of gardens.

Also, during the natives' absence from the island for the greater part of 1944, the existing gardens became overgrown and when they returned the natives found very little seed mani, seed yam or "stick" taro remaining from which they could start new gardens. Considering this, the natives were fed by A.N.G.A.U. for a considerable time until they were able to get their gardens started on a reasonably sound basis again.

The southern section of the islan when replanting concentrated mainly on yams and mani, whilst the norther section of the island concentrated on taros. A few months prior to the patrol, very bad taro diseases appeared on the island and all taro crops failed, also subsequent crops have been destroyed.

As a result of this, all the northern section became very short of food. The southern section have barely enough food for themselves, with little to spare, so the northerners have been and will be some what hungry for some time to came whilst they are trying to replant their taro gardens with mani and yams obtained from the southerners.at the exorbitant price of two small yams or mamis for one shilling ( $1 /-$ ).

It takes a lengthy period to plant up large gardens of yams and mamis from a very small supply of seed and without assistance it will be a long time before the food situation is normal again.

The natives were advised to replant as soon as possible all the areas of food trees destroyed as it is wise to have as large an amount of food available from this source as possible. The thin layer of soil on the island will not stand up to the constant replanting of gardens necessary to maintain a food supply mainly from gardens alone.

It is recommended that the next patrol takes a large quantity of seed mani and yams for issuing to the natives or that a supply be sent to the Catholic Mission for distribution on the first available ship.

I would like to stress the point that the natives
upheselur.
are not starving but a small percentage are indeed very short of food.

## NATIVE LIVESTOCK.

These natives were great pig-breeders pre-war and possessed large herds of pigs of good quality.

A large percentage of the pigs was killed by the Amy during their occupation and with the few pigs that remained when the natives returned to the island, they have concentrated on building up their herds again.

Their efforts have been very creditable and there is again a very appreciable number of pigs on the island. The quality oi these oigs, however, is not as good as it might be, due mainly to an excess of inbreading owing to a lack of solection.

It would be of great assistance to these people in their endeavour to restore their pig herds to their pre-war standards if some selected pure-bred stock could be made available to them.

These natives are very keen to breed pigs as a amercial enterprise and there is a most fertile rield able to the Department of Agriculture, Stock and Fisheries for experiments in this direction, particularly as a cooperative scheme.

## INTHOMOLOGY.

The lack of time available to the patrol made it impossible to make more than superficial observations in this field.

From a cursory inspection the two main factors to which the failure of the taro crops could be attributied were :-
(1) the taro grub (beetle); and
(2) a very minute mite which attacks the leaf, eating away all the surface of the leaf but leaving all the fibre of the leaf intact. It starts in a very small area and gradually increases this area in circumference until about half the surface of the leaf is eaten away, after which the leaf withers and dies. When two or more of the leaves have been attacked, the whole plant seems to wilt and die.

Specimens of the above were taken but owing to an unfortunate accident of the return trip they were lost.

## HOUSING.

Housing conditions, as a whole, are excellent. Almost without exception every houss on the islend is constructed of salvaged Army materials (sawn timber, 5-ply, etc.) with sac-sac roofs.

Nearly all houses possess one or more tables and chairs, some have beds, a lot have mattresses, and a varied collection of cooking utensils, tools and the like.

Some houses are equipped with large tanks and the majority of the others with one or more 44-gallon drums for containing water.

MEDICAL AND HEALTH.
The following are figures obtained from a superficial inspection enabling only a tentative diagnosis :-

| Village | $\begin{aligned} & 0 \\ & 0 \\ & \hline \\ & \infty \\ & \hline \\ & \hline \\ & H \end{aligned}$ | - |  |  |  | $\begin{aligned} & 0 \\ & \infty \\ & \stackrel{0}{0-1} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{array}{r} \text { n } \\ 0 \\ + \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YOCHIBOL |  | 1 | 1 | 2 | - | - |  |  |
| TAPONGAL | $1{ }^{\text {\# }}$ | 5 | 3 | 2 | - | - |  |  |
| TANAFIERTN | - | 8 | - | - | - | 1 |  |  |
| TERUATAP | - | 10 | 3 | 1 | - | 2 | 1 | 1 |
| TANAMALTT | - | - | 4 | 1 | - | - |  |  |
| MAPIRI | - | 6 | - | 1 | - | - |  |  |
| LIHON | 2 | 11 | 14 | 1 | - | - | - |  |
| SIAKIEN | - | 8 | 1 | - | - |  | 1 |  |
| POREWAN | - | 14 | 8 | - | - | 1 | - | - |
| SAIIPEN | - | $y$ | - | - | 1 | - | - | 1 |
| SIAR | - |  | 2 |  | $1{ }^{3}$ | - | - |  |
| BALIL I. | - | 7 | 2 | 1. | - |  |  |  |
| " If. | - | , | 1 | - | - |  | 2 |  |
| SIROT | - | 2 | 1 | - | - | - | - |  |
| TOFAL | 3 | 93 | 34 | 9 | 2 | 4 | 4 | 2 |

\# Suspects.
Five natives were evacuated to the Native Hospital, Sohano, 2 lepers, 2 suspected gonorrhea, and one not diagnosed but suspected bad hookworm or ascaris.

Hookworm does not appear to be very prevalent, althoug' from outward indications there is same incidence of same.

There is the odd case of apparent diet deficiency but these are always found amongst natives due mainly to the laziness of the individual concerned in providing himself with an adequate variety of foods, or where a child is concarned, on the part of the parent or guardian.

All villages are walled and pigs are not allowed inside the villages. However, there is a great number of diseased dogs in evidence in most villages and whether these are the hosts of human diseases or not is hard to say. Most of these dogs are kept out of sight when a patrol is visiting and it is well for a medical patrol to keep this in mind if it intends investigating this aspect.

A quantity of medical stores, such as bandages, cotton wool, lint, gauze, ointment, acriflavine, iodine, mist tussi, quinine, aspros, etc., was issued to all Medical Tultuls and instructions were given as to treatment for each particular complaint.
edecal sede, were given to the Missionary, who promised to give injections elecular to these natives until his somewhat meagre stocks of N.A.B. regard 10 were exhausted.
esebrein guven
vens descussed wuh lerear M. Q u Li.M.A. (I)?

## MEDICAL AIDD HEALTH (continued),

Most native villages are in close proximity to the see and the sea is used for purposes of hygiene and sanitation.

All villages were lectured on points to be observed in village hygiene and sanitation, personal hygiene, difyosal of reefuse and malaria contrin.

CENSUS.
For complete figures see Apperdix "A".
, From these figures the following statistics are obtained for the $2 \frac{1}{2}$ years, March, 1946 to September, 1948 :-

| Deaths | 50 per thousand. |
| :---: | :---: |
| Population) <br> increase | 60 per thousand over $2 \frac{1}{2}$ years. |

Considering the above and the fact that the average size of the family is only approzimately three, these figures are not as pleasing as they could be; however, taking into account that the period in question has been most unsettied and immediate post-war, they are as much as could be expected.

## MISSIONS AND MIS ION INFLUENCR.

The wnole island is completely dominated by the Catholic Mission and the odd native who has no desire to conform to Catholic laws and standards finds his lot a very hard one indeed. Freedom of thought to all apparent purposes is non-existent.

## EDUCATION.

Each village possesses a Church-cum-school, both being presided over by a village catechist. The standard of education of the majority of the catechists is very low and I would say that most of the teachings would be mainly sectarian.

Twenty-four natives are absent frorn the island attending the Catholic Mission School at Torokina. There are no natives attending Governmeat schools.

## NATIVE CUSTOMS.

These natives are a society very similar to the TOLAI natives of Rabaul.

Every native is a member of either the dog clan or the bird clan. Membership is determined at birth by examination of the palm of the hand - a certain number of lines across the palm determines whether the child is a "bird" or a "dog".

Before the coming of the Mission these clans were exogamous but the strong Mission domination is gradually erasing all significance which clan membership ever had. In the not too listant future the indigenous social structure of this society will disap pear altogether and with it many other aspects of mive culture.

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## NATIVE AXIS AND CRAFTS.

Although as extensive notes as possible were taken under this heading by the writer, none was completed to his satisfaction so this item is being left to a patrol with the time at its disposal to make the necessary observations. Simply, a description of native handicrafts without details of method of manufacture and eeptrects employed, seems to the writer somewhat superfluous.

His undornalevie
BTBMOLOGICAI.
From the meagre data collected in the time available it was impossible to draw any conclusions as to language group, etc. All the island speaks the one dialect but with slight variations between the north ana south.

PReWAR WAGES CLAIMS.
2 claims only were recorded. 5 claims for wages frost Army were recorded.

## WAR DAMAGE COMPENSATION.

Claims for Compensation for Death.
In all, 199 of these claims were recorded as follows:-
YOTCHIBOL, 8; TAPONCAL, 9; TANAHERIN, 13; TARUATAP, 12 ; TANAMALIT, 14; MAPJRI, 19; LIHON, 23; SIAKHN, 17; POREWAN, 22; SALIPEN, 14; SLAR, 19; BALIL, 20; and SIROT, 19. is correct. I vested


Almost all the deaths occurred during a big dysentery outbreak at the refugee camp where the natives were evacuated in the Solomons.

The biggest percentage of claims is for elderly wot popple and young children, particularly babies in arms, and surinuis logical that these would be the most affected by an outHillary of disease.

In a few instances natives were evacuated from the hospital, at the refugee camp in the British Solomons, to the hospital at Nissan where they died soon afterwards. Where the latter occurred it has been recorded on the claims.

## Claims for Compensation for Property Other Than Inn.

Seven-hundred-and-sixty (760) claims were recorded, as follows:- YOTCHIBOL, 45; TAPONGAL, 32; TANAHERTN, 57; TERUATAP, 48; TANAMALIT, 60; MAPIRI, 118; IIHON, 94; SIAKEN, 53; PORRWAN, 55; SALIPEN, 38; SIAR, 35; BALTL I, 64; BALIL II, 39, and SIROT, 25.

A large percentage $c$ : the claims is for fairly high amounts, but this is not surprising, considering the circumstances.

All claims for up to 50 coconut palms and a like number of fruit trees were fully investigated but claims for a greater number of palms and trees were not as the time was not available for the necessary investigation.

One claim at TERUATAP Village for 755 coconut palms and over 800 fruit trees was fully investigated and found to be on the conservative side, if anything. The investigation
-13-
WAR DAMFAGE COMPENSATION (cont; nued).
of this one claim occupied a whole day so this will indicate just how long a complete investigation of all the large c'aims would have taken.

In the following I will deal briefly with the main items claimed for :-

Coconut palms and fruit trees.
This is the biggest item on the claims, the reason being as described in the body of the Report under the heading "Native Crops and Gardens".

In some instances this itern is very difficult to assess as all traces of the palms and trees, sunh as stumps, were completely removed by bull-dozing. In these cases where psims were concerned, it was not so hard where a few palins rewained at each end of what had once been a line or lines of palms, but where all the palms had been removed the claimant was asked to place stakes in the ground in the approximate position of where the palms had stcod. If the area thus marked out was in keeping with nearby untouched sections the claim was recomnended.

Regarding fruit trees, in each village an are ( $\frac{1}{4}$ acre) of untruched trees was counted, and then by measuring the claimant's area of land where it was claimed trees wera destroyed, the claim was assessed using the standard are as a besis.

To the writer, the foregoing seemed the only logical methods and it can be seen that the very large clains are going to take considerable time to investigate fully.

## Pigg.

The naxt largest iter recorded, and a very difficult one ind.eed to assess.

In each village a number of pigs of all sizes were penned and each claimant asked to indicate the size of each pie claimed for. The writer assessed the prices using as a basis information gained re ruling prices orewar from a eonference with the leading men of Nissan before recording of Var Damage wes commenced. (It might be as well to point out. that using as :i basis the Barry Report most prices were determined in this way).

Zach claimant was carefully questionned individually aad then asked to call upon at least two independent witnesses to \&ubstantiace his claim. The witnesses were also carerully questiomed and if their estimates agreed with the claimant's the claim was recoumended.

In one or two instances unusually high numbers of pigs were claimed for and after carerul investigation it was found that it was quite possible thst the claimant did own the zumber of pigs clafmed for. It is customery on Niesan for one or more villages each ysar to hold a feast, or "Christmas bilong kanaka", as the natives call it. Bach feast is generally given by only one or two of the leading men of the village or in rare insiances by a small group of kinsmen. Preparations for these feasts start at least two to threa years in advance, such as the practising of dances, manufacture of adorments, ornaments, collection of wealth, etc. Hovever, the breoding and acquiring of pigs for the feast might be started many years in advance by the man who gives the feast and the few claims for a very large number of pigs were from men who were just about ready to sive feasts when they were evacuatad from the island.

These men have still their obligations to fulfil and it is not uncommon to 'ind one man with a herd of from 20 to 50 pigs now an which have only for the most part been reared during the past two or three years.

## Native Currency.

Owing to their isolaiion native money is still the main form of currency with these people.

Their money is represented by what is called an "arm-ring" and these "arm-rings" range in value from one shilling to thirty shillings (30/-!. The armrings are made of either certain shells or a particular stone which is somewhet rare and the most valuable of the rings are made of this stone.

T: د majority of claims for thiss native money are very reasonable. However, there are a few for large amounts and in each of these cases a statutory declaration was made by the claimant as to the value and quantity of the ammings claimed for. Statutory Declarations were also made in each case by two independent witnesses, not kinsmen, substantiating the claimant's daclaration.

Care was taken in explaining in detail the meaning of a Statutory Declaration and the consequences attached to the making of an untruthful statiment.

## Houses.

As almost without exception all natives now have excellent houses, constructed of salvaged Army materials received gratis, in all cases where houses were claimed for an amount was assessed to cover the cost of labour only.

## Gardens.

This item presents a moot point but all claims for gardens have been recorded and assessed. These people were fed for some time by A.N.G.A.U. but whether the period was long enough to allow them to rehabilitate themselves the writer does not know.

All Claims for gardens have been recommended but I wou d say that this item requires further investigation; on the face value the claims appear legitimate, but whether they are or rect the writer is not in a position to determine.

## Food.

In a few cases a quantity of yams or mamis has been claimé fo- nd this has been either a reserve supply of food or seec

These people dig out a whole garden of yams when whe garden matures and store the yams in besket.s. This supplies their store of food until the next garden matures.

This practice is not at all uncoman with island people and an outstanding example of same is found in the Trobriand Islands.

## Miscellaneous Items.

Similar to elsewhere, only that prices might be a trifle higher for' some comodities due, no doubt, to the fact that chere was only one trede store on the island, and the

## TAR DAMMCE COMPENSAPION (continued).

trader could charge whatever prices he liked without fear of
competition.

## Claims for Compensation for Land.

No claims of this nature were recorded owing to the great amount of time necessary to fully investigate same. It is also a tasis for a land expert and the writer does not profess to be one.

A number of natives have had areas of land seriously damaged by the occupation but the most important ones are those owning land in the three areas where large quarries were dug to obtain "coronous" for roads, airstrips, etc. These thripe areas of land are entirely worthless, and the job of assessing the damage, if the value of produce, etc., which could be produced over the years is taken into account, will be indeed a meaty on

As a final note on War Demage, it is recomended the $t$ when claims are pafd that the natives be given some assistance in purchasing goods as the island is completely isolater and unless the situation is closely watched it could prove a very fertile field for unscrupulous traders.

## NATIVE SITUATION.

In general, quiet and placid, except for the present shortage of food which, although not acute, is being strongly felt by a small percentage of the population.

Approximately a year or eighteen months ago there occurred a minor outbreak of the Cargo Cult on the island but it fizzled out before it gained a serious hold, and most of those who participated are now very sheepish about the whole affair and realise the foolishness of it.

A lengthy discussion was held with all the leading men of the island just before the patrol left and the writer endeavoured to enlighten these men on the various aspects which usually form a basis for these outbreaks. The writer was given a very attentive audience and a number of natives opened various intelligent discussions on different factors of the situation.

Two or three leading natives voiced their resentment at the complete daminance which the Mission holds over them and the fact that in the past they, have received very little attention from the Government other than hurried infrequent visits. More frequent or lengthier visits by goverment officials would do much to assist these natives as at the moment the government to them is something a somewhat nebulous nature and the Mission is, in effect, the real administrative power.

Appendices attached.

Census Fitseas.
Report on N.G.P.F. personnel.
${ }_{n}{ }_{n}$ Medical orderly.

VILLAGE POPUL..TION REGISTE

| village |  | Bietrs |  | deaths |  |  |  |  |  |  |  |  |  |  |  |  | migrations |  |  |  | $\underset{\text { ABSENT FROM VTLLIGE }}{\text { AT WORE }}$ |  |  |  |  |  |  | $\xrightarrow{\text { LABOUR }}$ |  |  |  |  |  |  | (Excluding Absentee) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $0^{0.1} 1 \mathrm{~m}$. |  | 0-1 Year |  | 1-4 |  | $5-8$ |  | 9-13 |  | Over 13 |  | Femalesin ChildBirthBin | In |  | Out |  | InsideDistrict |  | Outside District |  | Goot. |  | Mission | Males |  | Females |  |  |  | Child | Aduits |  |  |
|  |  | M | F | M | F | M | F | M | F | 31 | F | M | F | M | F |  | M | F | M | F | M | F | M | F | M | P1 | M | 10 | $16] 16-4$ | 10-16 | 16-45 |  |  | M | F | M | F | $\underline{M+5}$ |  |
| Yotchibol | 14 Sep | 4 | 3 | - | - | - | - | - | 1 | - | - | - | - | 3 | 1 | - | 3 | 2 | - | - | - | - | 3 | - | - | - | 2 | - 3 | 1 | 2 | 10 | 1 | 10 |  | 3.5 | 11 | 10 | 25 | 18 | 70 |
| TAPONGAL | 15 Sep | 4 | 8 | - | - | - | - | - | 1 | - | 1 | - | - | 2 | 2 | - | 1 | 6 | - | 1 | 1 | - | 1 | - | - | - | 4. | - | 1 | 5 | 12 |  | 12 |  | 4 | 18 | 12 | 28 |  | 89 |
| TANAHERIN | 15 Sep | 9 | 6 | - | - |  | - | - | - | 2 | - | - | - | 1 | 2 | - | 1 | 1 | 7 | 5 | 1 | - | 5 | - | - | - | 5 | - | 1 | 4 | 22 | 2 | 22 | 3 | 21 |  |  |  | 101 |
| teruatap | 17 Sep | 6 | 7 | - | - | - | - | - | 1 | - | - | 1 | - | 2 | 1. | 1 | 3 | 3 | - | 1 | 3 | - | 6 | - | - | - | 2 | - | 1 | 4 | 20 | 2 | 18 | 4 | 22 | 23 | 34 | 30 | 120 |
| TANAMALIT | 18 Sep | 5 | 4 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 4 | 2 | - | 2 | - | - | - | 2 | - | 21 | 2 | 22 | 2 | 21 | 4.1 | 22 | 16 | 27 | 24 | 95 |
| ICAPIRI | 20 Sep | 8 | 8 | - | - | - | - | 1 | - | - | - | - | - | 1 | 6 | - | 2 | 8 | 1 | 1 | 5 | - | 1 | - | - | - | 5 |  | 28 |  | 35 |  |  | 3 |  | 34 | 39 |  | 162 |
| LIHON | 23 Sep | 10 | 5 | - | - |  | 1 | - | - | - | - | - | - | 3 | 2 | - | 4 | 5 | - | - | 1 | - | - | - | - | - | - |  |  |  | 30 |  |  | 3.4 |  |  | 40 | 39 | 131 |
| SIAKEN | 25 Sep | 3 | 2 | - | - |  | - | - | - | - | - | - | - | 3 | 4 | - |  | 1 | - | 4 | - | - | 1 | - | - | - | - |  | 516 |  | 18 |  |  | 4 | 14 | 14 | 25 |  | -78 |
| SALIPEN | 28 Sep | 2 | 6 | - | - | - | - | - | - | - | - | - | - | 1 | 2 | - | - | 1 | - | - 3 | 2 | - | 1 | - | - | - | - |  | 13 |  | 14 |  |  | 2.9 | 17 | 11 | 20 | 19 | 70 |
| POREWAN | 27 Sep | 4 | 4 | - | - | - | - | - | - | - | - | 1 | 1 | - | 2 | - | - | 1 | 2 | 2 | - | - | 2 | - | - | - | 2 |  | - 19 |  | 19 | 2 |  |  | 16 | 9 | 28 | 23 | 80 |
| SIAR | 30 Sep 5 | 5 | 4 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1. | 2 | 1 | - |  | - | - | - | 2 |  | 41 |  | 12 |  | 12 | 2.8 | 17 | 12 |  |  | 766 |
| BALIL I. | 1 0ct | - | 3 | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | 1 | - | 1 | 2 | - | - | - | , | - | - |  | 8 19 |  | 21 | 1 |  | 2.85 | 16 | 22 | 28 | 29 | 987 |
| BALIL II. | 1 Oct | 4 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 | - | - | - | - | - | - |  | 511 | 4 | 15 | - |  | 3.45 | 13 | 13 | 18 | 17 | 65 |
| EIROT | 2 cot | 2 | 3 | - | - | - | - | - |  |  | - |  |  | 3 | 3 | - | - | 2 | 2 | 2 | 4 | - |  | - | - | - | - |  | 4 | 4 | 7 | - | 5 | 2.3 | 7 | 10 | 10 | 10 | 47 |
| TOTAL |  | 66 | 64 | 1 | 1 | - | 1 | 1 | 3 | 2 | 1 | 2 | 1. | 21 | 26 | 1 | 14 | 32 |  | 28 | 3 | - | 22 | - | - |  | 24 |  | 225 |  | 258 |  | 32. |  | 62 | 22 | 365 | 345 | 126 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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The A/Dixentor,
Departrient of District Services and Tretive upfairs,
PORT MOSSES.


Attrohed please find a report of a patrol conducted by 1II. 3. R. Connolly, Patrol Officer.

This is the first patrol to visit the merrick. natives since the cessation of hostilities.

The main object of the patrol was to assess War Damage Compensation the to make an appreciation of the position in the area.

These people, although frequent visitors to Proline, are still very primitive and frightened, and instzuctions ere given, to the patrolling officer not th issue many instructions but to try end gain the confidence of the natives.

The report shows that it will be necessary for a medical patrol to visit and remain in the area for some time to give the natives tho required treatment and to improve sanitation. This matter will be taken up with the Vieaical officer.

Census. The census figures cannot be taken as complete but it is thought that future patrols will find many of the present absentees on 1 fine.

The. Conolly has carried out the instructions given him with understanding and the attitude shown by the natives to the patrol is very pleasing to note.

- R Rue please

Twee a good riper. fy

## TERRITORY OF PAPUA - HEW GUINEA.

> DS. 30-14-17

Department of District Service PORT MOREBBY Affairs,

6th January 1949

## MyOBANDUY FOS:

District officer, Kleta District, 8.0月A NO

## PATROL REPORT BY . NO. 3 of $47 / 48$

Receipt is acknowledged of the above which has been
A good report of a patrol whit ch appears to have been Fell conducted. In view of the primitive state of these peopl future patrols shotid be conducted with caution and so retain the confidence which they appear to have gained.

These people are to be congratulated on their Rest Houses (House Knap) and the state of their rods; which appeal:

At this stage no drastic action should be taken regarding village sanitation other shes of/ orts to induce them to make latrines and pointing out the resultant. benefits.

Bougaenvile

$$
+748-49
$$

Kueta
(Mr. Parrish Actg a.D.o)
Niss an Island
1 Curopean
Thice natives

$$
\begin{aligned}
& 12-9-48 \text { to } 3-10-48 \\
& 22 \text { days. }
\end{aligned}
$$

Io determene native sitiation, health, movale To condurt cenous check Jo determene War Damage clacins.

PHD. 18/4/12

## TERRITORY OF PAPUA - NEW GUINEA.

Department of Public Health, PORT MORESBY.

19th January, 1949.

Patrol Report B.4. 4/48-49.

## Your DS 30-14-18 of 7 th January refers.

I would like to add my commendation to that of the District Officers re the excellence of the report, particularly thy health report and statistics and the comments re M.T.T.'s ard the selection of potential trainees.

For the information of Mr. Parrish, I think it can be aid that Nissan Island was only lightly endemic in malaria. Ienow AOLA in the B S I P well, and it was hyperendemic, and this in fact was, I think, reaponsible for the majority of the deaths there rather than dysentery, though there was an epidemic of dysentery, which killed some.

In relation to Medical Services on Nissan Island a native whose name I now forget established himself as a patrol M.T.T. apparently with the blessing of AN GA U and eventually claimed back pay which I recommended. Two trained nurses (lay) were stationed on the Island by Bishop Wade, Marist Mission, Torokina. The particular M.T.W. was told by me to work under the sister's guidance, but later they requested permission to dismiss him for interference with female patients. This was done. Until Bishop Wade's recent visit to Port Morssby it was assumed that these sisters would be giving a very adequate medical service subsidised bi the Administration, and supplied free with all necessary drugs. In fact I personally assisted $t$. establish them in the remains or the A N G A U hospital in Junel July, 1947. In November, 1948 Bishop Wade withcut any previous reference to this Department informad me that they had been withdrawn some time back because: "They couldn't get on with the Father-in-charge, who is a Rigorist".

- is intended when the medical officer is able to arrange it a patrol shall be undertaken

$$
\begin{aligned}
& \text { TJ.T. Gunther) } \\
& \text { DIRECTOR OF PUBLIC HRAITH. }
\end{aligned}
$$

Copy to: Medical Officer, Sohana.
District officer, Sohana.
$x+$


TERRITOEY OF PAPUA _ NEW GUINEA.

DS. 30-14-18
Department of District Service and Native Affalrs, PORT MORESBY

22nd Pebruary 1949

## HFHORANDUY FOR:

$$
\begin{aligned}
& \text { District orficer, } \\
& \text { Kieta District, } \\
& \text { GOHANQ }
\end{aligned}
$$

## PATROT REPORT BV. $\mathrm{Ho}, 4 / 48=49$

Mr. Parrish is to be congratulated on writing a most informative and well set out report.

Cop1es of the report were sunt to the D1rector of Public liealth and Director of Agriculture, Stock and Fishisple The Latter Department intend issuing the report to their Agricultural offieers and cadets as a guide.

Action will be taken by the Departinert of Agriculturo Stock and Fisheries on the disease in trao and the supply of pigs.

The next patrol should engilre into the food position.
It is presumed that the censue was carried out in accordance with Circular Instmuetion "0. 2 of $48 / 4 \%$,


## D I ARI

TUESDAY, February 1, 1949.
Departed Sohano at 12.5 a.m. in m.v. "Comworks".
$8.00 \mathrm{a} . \mathrm{m}$. Anchored off EIHAN Island. Comnencell inspection of island and completed census of Traravi harilet. Issued seed mami and corn seed. Master of m.v. "Comworks" advised anchorage unsafe and that it would be necessary to anchor at IANGAIIN. $2.30 \mathrm{p} . \mathrm{m}$. Departed Ior IANGAIN. Arrived $3.30 \mathrm{p} . \mathrm{m}$. Inspectad village and gardens. Issued seed. mami.

VIEDNESDAY, February 2,1949.
8.00 a.m. Census, medical examination and general routine IANGAIN village.
12.10 p.m. Proceeded IESILA Island, arriving
$12.55 \mathrm{p} . \mathrm{m}$. Census, village inspection, war damage investigation, etc. Issued corn and seed mami.
$4.30 \mathrm{p} . \mathrm{m}$. Returned to anchorage at IANGAIN.

## THURSDAY, February 3, 1949.

6.30 a.m. Departed for IOLUSA, but almost ran aground oving bad light. Anchored until 7.50 a.m.
8.35 a.m. Arrived IOLUSA. Ashore for village inspection, census, etc. Issued corn and seed mami. "Comworks" departed for EIHAN to load copra and returned $3.30 \mathrm{p} . \mathrm{m}$. Returned to anchorage at IANGAIN.

## FRIDAY, February 4, 1949.

6.50 a.m. Departed for EIHAN; arrived 8.15. Completed census and inspection of IULONAHAN hamlet. Whilst thus engaged, received message from Master, "Comworks", that anchor winch damaged and it would not be possibie to anchor again. Accordingly sent for PIUL nadives to come to EIHAN. Completed census and war damage assessment of PIUL. Inspected trade store and new mami gardens.
4.00 p.m. Returned to ship. Issued corn and seed mami to Tultul of FiUL.
4.30 p.m. Departeu for Sohano, arriving at
3.10 a.m. the following day.

## SUMMARY

## VILLAGES AND VILIAGIS OFPICIALS.

## EIHAN ISTAND.

The largest island (and the most suitable for settlement) of the group. It is surrounded by reef and has a clear, white sand beach. The village is in two hamlets (TIARANI and IULONAHAN), extending along the westerm coast on the beach. Villages are clean and well laid out, and island has orderly and well-tended paths. One well and a few $44-g a l l o n$ arums provide the water supply. Marine sanitation is quite satisfactory. This applies to all islands visited.Population, 213.

Houses: ( 36 TIARANA, 32 IULONAHAN). Built on the gsound with a white sand floor. Roofing is of pandanus or sago leaf, bound down by coconut fronds. The roofs are curved down to the ground (they have the appearance of Quonset huts) and the end walls are of wooden planks or leaf thatch.

Doorways are very small and the houses are practically unventilated - possibly (with the use of smoke fires) to combat mosquitoes. Lines of citronella grass have been planted among the houses. Houses are uniform throughout the group. They are not entirely satisfactory as human dwellings, but are the best that can be done with the little that is available as building materials.

## Viliage Ofiicials: <br> Tultul: RIVATA (IULONAFAN) - a capable man anc conducted himself satisfactorily.

## Medical Tultul: TSEVELE.

Luluai: Theprevious Luluai, a paramount for the whole group, was executed by the Japanese in 1945. The natives expressed a wish for another appointment. KOSIN appeared the most suitable man and was acceptable to the villagers. The appointment of a Iuluai to this, the largest and most populous island, is recomended.

## IOLUSA.

Village is spread over two very small sandy islands (IOLUSA and HUENE) about 200 yards apart on the north-east side of the main reef. IOLUSA is receding and HUEME is building up. There is very little topsoil on either island and there appears to be very little room for population increase. The village is clean and tidy and hygiene is good. One well and two 44-gallon drums are the water supply, Population, 35.

Houses: ( 15 IOLUSA, 3 HUENE). As for ETHAN.

## Village officials:

Medical I'ultul: NAGUSU - a very capable man in all respects. Conducts a native hospital on IOLUSA.

Other appointments are not recommended.

## IESITA.

A small, sandy island, about 200 yards in diameter, on the north-west of the lagoon. Soil is very poor and ground level is very little over high water mari. Village neat and hygiene good. One water hole serves the island.Population, 58.

Houses: (17). As for BIHAN, but of poorer quailty than others.

## Village Officials:

Luluai: TSIFOMOLOMO - aging and rather vacillating. The appointment is unnecessary and I do not recommend a new appointment on his death.

Tultul: GIMOTS - As for Luluai.
Medical Tultul: KIHA.

## IAVGATN.

On the western side of the lagoon. Island is about 400 yards long and 200 yards wide. It is sandy on the circumference and low-lying and swampy in the centre. There is a small flat ridge of reasonably good ground. Village is clean and neat, and hygiene is good. Water supply is one well, and
a few drums. Two graves were noticed between the houses; the Tultivl was instructed that this practioe must cease and ordered to extend the cemetery on a portion indicated.Population, 121.

> Houses: $(35)$. As for EIHAN.
> Village Officials:
> Tultul: RAKITA - quite satisfactory.
> Medical Tultul: KATAU

## PIUL.

Not visited owing to damage to trawler's anchor
winch.

## NATIVE FOOD SUPLLIES.

Crops: Owing to the extreme poverty and shallow depth of the soil and to the limited garden space, the usual netive food crops form a negligible psirt of the islanders' diet. Bunanas, Hong Kong taro, tapioca, sweet potato and yams are grown in very smail quantity. Corn has been tried before, but was spoiled by rats. Issues of seed mami (sweet yam) and corn seed were made on this visit, but I do not anticipate they will be very successful. Mami issted at EIHAN on the first day was later inspected; the yams were planted too close together and half the garden had to be dug up sind planted again.

Food Trees: All islands are well planted with coccinuts and these form a lerge part of the native diet. Breadiruit trees and sago palrus are also present in limited. quantity, but the former bears only once yearly and the second is too valuable for roofing material to be cut down for food.

Fisheries: Fish abound throughout the lagoon and are the principal item of diet.

Livestock: Before the war pigs were kept on the islands, but the natives state that they killed them all off for fear the Japansse would come and steal them. Most villages expressed a desire to have pi ;s again. If they are re-introduced they will have to be kept in stockyards and hand-ed - the islonds are ton smal to have them roaming at will.

Some time-expired boats' csew natives took a sow back to EIHAN.

All villeges are plentifully stocked with fowls.
Pests: There are said to be hundreds of rats on the islands and these damage crops and copra. I did not see more than two, but I was assured that they come out in droves at night. Several cais were distributed amongst the islands, but many more are needed. I do not recommeno the use of rat poisons.

## NATIVE COMNERCE.

A fajr amount of copra is produced and sold to the joeal trade store at 2d. per pound. It is sun-dried and appears to be of good quality.

Trochus shell is sold to the store at 1.8 for 1/- roughly $£ 17.0 .0$ per ton.

There were 400 bags of copra and 40 bags of trochus (representing about six months' production) awaiting shipment. There was more copra ready for bagging, but the store had been awaiting bags. One hundred bags of copra were back-loaded to Buka Passage.

The islands abound in various kinds of sea-shells and as, I believe, these are in demand in the Highlands areas, there is a possible source of additional income perhaps through Govermment agency.

1
TRADE STORE.
There is a trade store on EIHAN Island, of which WONG YOU, of Buka Passage, is the proprietor. It is managed by a Chinese and a Malay. The display of stocks was inspected and was not impressive, consisting mainly cf such items as lava-lava material, hair oil, scent, powder, razor blades, mirrors, etc. Utility items were not much in evidence and inspections of native houses revealed an almost total lack of cooking utensils and household utility articles. A typical house interior would be a single room with a vare sand floor, a fire in one corner, nets and fishing lines in another. Few axes, knives and canoe adzes were seen, very few blankets, no sleeping mats, two beds, one or two blankets and very few saucepans or native cooking pots.

Prices at the store are equivalent to those at Buka Passage.

To get some idea of copra payments to natives, I chose a medium-sized basket and asked the owner what she was usually paid for it when it was filled with copra. She replied - "Pive shillings." The Chinese had deciared that the price was 2a. per pound : I had the basket filled and weighed it at the store. It showed a net weight of 50 lbs . it 2d. a 1 b . this would be worth 8/4d. The Chinese storeman denied ever having paí 5/-for such a basketful and produced a book, in which he kept total weights, and total prices, which was Not dequate for checking this particular instance. There are few literate ratives in the group and some systen of supervision seems necessary. A record of names, dates, individual basket weights and individual prices paid could be easily checked.

## MISSIONS AND RDUCATION

Thare are no schools and there are very few literate natives. The Ruman Catholic Mission has churches on three islands with Native Teachers who give religious instruction only.

## MATVE CUSTOMS.

Insufficient time precluded a study of native customs. Appended, however, is a legen

NATIVE ARTS AND CRAPTIS.
Very little is done in this regard, and native personal possessions are few.

Fish-nets: Netted cord pade from thin, rolled fibres of breadfruit bark. They are up to 20 fathoms long, about 6 feet wide, and are weighted with cowrie shells on the underside. The top is floated with breadfruit sticks. They are made by women.
ish kites: These provide an examole of ingenuity and intelligent use of the strong prevaili winds. They are made of sago or pandanus leaf, are triangular in shape and are up to 8 feet long. They are flown as an ordinary kite, either from the beach or on the water traili lieu of a tail a fish-line dangles into the water trailing a baited hook. The user waliss up and enough to hold the weight of big fish. They are strong


Canoes: The natives are hampered by the lack of building materials and are dependent on scanty supplies of breadfruit or drifting logs. Not one sea-worthy canoe was seen and all natives were warned that long sea joumeys are forbidden.

Shell beads (native name "BEROANA"): Made in large quantíties; an arduous task of grinding down shells into discs about $3 / 16$ inch diameter. They are much prized by natives of Buka for use as bride money. Price is $10 /-$ per fathom. I suggested that each village prepare quantities of these beads and arrange to buy good canoes from the zainland.

## MEDICAL AND HEALITH.

Medical inspections were made by Mr. A. E. Wilkins on, Europern Meical Assistant, who reports that the general standard of health is very good. A high incidence of malarial spleen was found. There were fivecases of framboesia and a few minor tropical ulcers. Incidence of tinea was very low. No natives required hospitalisation. The Medical Tultul, who conducts a hospital at IOLUSA, is a capable man.

## WAR DAMMAGE COMPPANSATION.

In 1945 twelve natives came to Buka Passage on a trading expedition. This was some time after the rescue of stranded Anerican airmen. The Japanese learned of the rescue and behealed all twelve. There were claims for compensation for death and also for property given to the expedition for trading purposes arising from this incident. One air raid was made by an Allied plane and claims for property other than land were received and investigated.

## -7-

NATIVE SITUATION.

## Statistics:

extremely sketchy and in Village census records were are no statistics available cases non-existent. There not possible, therefore te from the last patrol. It is of the last visit and births and de the position with that which are estimated to The following statistics appear to indicate a alary, 1948. of about 3 per 100 or population indicate a slow increase females.

Labour Potential (Males).

$$
\begin{aligned}
& 16-45 \text { age group }-43 \% \text { of total males. } \\
& 10-16 \text { " } \quad 43 \% \\
& \text { Aged, or children } \\
& \hline
\end{aligned}
$$

Females.

Pregnancies
Women of child-
bearing age

- $.25 \%$ of women of child-bearing age.
$\begin{array}{lll}\text { Birth Rate } & -5.87 \% \text { of total population. } \\ \text { Death Rate } & \\ \text { " } \\ \text { " }\end{array}$
Child mortality - $3.50 \%$ of total children - equally divided between males and females.

The new type of village record was instituted at each village.

There was not the preponderance of females I had expected and the return of 32 time-6xpired boats crew members helped restore the balance.

At present there are nine males absent at work. The restriction mentioned in paragraph (8) of the Patrol. Instructions was passed on to Village officials.

In view of the little available building space and lack of garden ground, I think the slow rate of increase is more beneficial than otherwise and that a rapid increase would prove a considerable embarrassment.

The native situation, in general, is good. Despite the limited diet (sea-roods and coconuts) there is no evidence of malnutrition and general health is very good. Tie natives have adequate means of income in copra and shell and $T$ think the main bar to their advancement is their isolation. To overcome this I recommend that a large and sea-wortiny sailing canoe be procured for each island (for which they could easily pay from their copra income) to give them more frequent contact with District Headquarters and with other natives, and to allow them to develop as traders in their own right. Shell beads could profitably be exchanged for canoes and goo native household goodstirom Buka Island.

RAmpant
B. A. McLaity,

## APPENDIX "A".

## LEGEIDD OF THE CARTERETS

The following story, heard from POITSIMARUA, of IANGAIIT, gives same idea of the settlement of the Carteret Islands. He is over sixty and stated that his grand-father was born at IANGAIN, but beyond that he could not go. He is one of the few old men who can remember the story and it is impossible to guess how many generations it passed through before it came to him.
"One day, a long time ago, a man named MATANETSIN, of SING Village, on Buka Island, climbed a big breadfruit tree and saw some islands to the northeast. Determined to see what they were like, he constructed a raft of four logs, loaded it with coconuts and other food, and paddled and drifted until he came to IANGATN Island. He landed on the west side and hid in the bush. There is a stone there to mark the place.
"He noticed that there were men and women on the island and soon he was found hiding by a young woman who took him to the other people. He married her and settled down. None of these people understood childbirth and when women became pregnant they thought they were ill. When labour pains came upon them they were cut open and the babies taken out. Of course, the woman always died. When his own first child was due he showed the people the proper method of childbirth and soon they began to multipiy. He had noticed that there was intermarriage between relations, so he organised them into two clan groups and gave them marriage laws.
"Soon the ponulation increased and people spread to the other islands.
"POITSTMARUA's language became the language of all the Carterets."

Mr. B. A. McLarty, Patrol Officer, SOHANO.

## PATROL INSTRUCTIONS

Please arrange to proceed on a patrol to the Carteret Islands on Tuesday, February 1, 1949. You will travel by Government Trawler.

The following matters will be attended to :-

1. Make a complete check of the Native Census in accordance with D.D.S. \& N.A. Circular Instruction No. 2/48/49, of August 15, 1948 , and attendant circular memoranda;
2. Make a thorough study of the native situation;
3. Assess and check War Compensation Claims and claims for pre-war wages, if any of these are
4. Draw a cash advence of 230.0 .0 for payment of $p$ war wages claims, if any.
5. Inspect housing and gardens.
6. Obtain seed yams and peanuts, if possible, from the Agricultural Research Station, Kamarau, and issue to each village. Encourage their planti and attention.
7. Repatriate time-expired labour now at Sohano ing transport.
8. The villages are under-populated by males. Advise village officials that the area is closed to recruitment except for boats' crews on vessels operating solely within Kieta District and that no more than twelve (12) males are to be absent on such employment at any time.
9. Encourage the production of copra and fishing for trochus shell.
10. Inspect the trade store.
11. Attend to other routine patrol matters.

(R. M. Farlow) Actg. DISTRICT OFFICER.

File No. BV. 5 of $48 / 49$. SOHANO, Kieta District.

The Acting Director Department of District Services and Native Affairs, PORT MORESBY.


District Office,

February 11, 1949.
-

## PATROL REPORT NO. BU. 5 of 1948/49

## CARTERET ISLANDS

Attached please find report of a Patrol of the Carteret Island Group conducted by Mr. B. A. McLarty, Patrol Officer.

Native Food Crops.
As stated, there is very little the Administration can do to improve the food diet of these people owing to the small area of ground that exists.

Pigs will be sent from the Experimental Farm as soon as they become available.

Native Commerce.
The natives hove been encouraged to produce more copra as 400 bags for six months, work, is only a fraction that can be obtained. There would still be sufficient coconuts left for native consumption.

Canoes.
I sm not in favour of these people attempting to come to the mainland in canoes as previously canoes making these trips have been lost at sea or have been picked up hundreds of miles to the north.

Now that copra production has commenced vessels will visit these islands at regular times.

## Recruiting.

It is intended to enforce the recruiting ban on the Carteret Islands as a number of natives have stepped out on various occasions on vessels from Rabaul.

Thirty-two (32) natives were repatriated on this occasion and this is far too many to be absent at one time.

Although isolated these people appear healthy and contented.

Mr. MoLarty has carried out his instructions in an efficient manner.


TERRITORY OF PAPUA - NEW GUINEA.

$$
\text { BS. } 30-14-19
$$

Department of District Services and Native Affairs, PORT MORESBY

21st April, 1949

## MFIORANDU FOR: <br> District officer, Kieta District, SOHAWO

## PATROL REPORT NO. 3E. $5-1948 / 49$

Receipt is acknowledged of the above-mentioned report.

Canoes. I agree with your remarks regarding natives crossing to the main land in canoes.

The census figures shot an increase of 120 over the figure of $1937-38$, which appears satisfactory.


$$
6 \text { of } 98 / 49 \text {. }
$$

Bougamulle
Kieta. (SAiko. Trop Soo Divwires)
WJ Kelly PO.
Six Nateres

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28 / 2 / 49-17 / 3 / 99
$$

18 days.
War Damage
Ceners.
Roulme - Pathol Matters.

District office SOHATO Miete District

22nd Warch 1949

DISTRIOT OFPICZR
SOEMTO


## Pat.oL

$\qquad$ S.ILO AND TROP SUB-IVINIOIN

OFICER CONDUCTINO PATROI.

AREA PATROILED

OBJECT OF PATROL
: SATLO AND THOP SUB-DIVISIONIS
:1. Nar Demage Assessments.
2. Census checks and new book issues as per D.S. Circular.
3. Encourage native copra production.
4. Routine patrol matters.
5. Inspect ground at lethodist ission Kekesu esmy per their application.
DURATIGIV.
: $28 / 2 / 49$ to $17 / 3 / 49$
Plesommen
$: \quad 1$ I/Cpl 4 Constables $N$ in.P.
4 Constables
P.ت.I.
$\frac{\text { DIATY }}{28}$
8/2. Ieft Sohano 7am per canoe for Bonis. By truck to Mancb.Wer penage conpiled and new censú books written, village, gardens sha oonra drier inspected. To Ramendeta. War Danage ard census twor. Nicht at Tapsanwara.
$1 / 3$ To Sorum, $/ / D$ and Consus taken. To Gohi $/ 2 / 2$ finialised.
2/3 Cohi oensus completed. /D and census ta孔en for Katsunioreri during aftermoon.
3/5. To Anke./1 and census taken. Torotei and rapsanware census taken during aftornoon.ilisht at Sipra.
$4,3 \mathrm{~W} / \mathrm{D}$ an census talron for villaces ve Tabiat and
Chindoren.Village inspoctions.
$5 / 3 \mathrm{~W} / \mathrm{D}$ an census taken for Siara and Ruri. Village inspection. Then to Umum, /D end census taken, to Chunpats dering aiterncon.lificit at Chunpats.
6/3 Cenous ane $1 /$ taken for Chunpats and Tendu during. day. Might at Chunpats.
7/E Left Chunpats. Tencu village inspecsea, on to Dios
$8 / 3$ censu and viliece inspection. To avis. Wi cht à wis. ax ytage inspection. When to Luve /D and consus taken Wight spent at Teop:
9/5 Iest 6 fom for Teopanino then retume tollothonist
10/s Returned to Rekesu. ourvey conpletad. Census and
inspection for viliage of sumvanori. Micht at Teon.
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Teoroult Catho icilace ingrootion. oparted for
c2/s onts at school. Wignt it Te rouki. taken for
La/s Lerth for centrol reit house. Clowhi.
in pevtion for suangu, ulurina, Fanoteibin, rillage
15/5 Toft eniora.
14/8x to 中

15/3-6 mentio.
$16 / 5$ Lomsis ana Aravi winctiotion lor Fuk Fuk,

17/3 Ieft for botuano 7 an errived 5p. Pebrol ended.
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Wieive frairs
(1) Coast 1 and Intand unte conffsm
as in other areas of this istrint considerable emmity peoploens to exist botueen the coastal and the inland peoples. his bitterness has pessed the stage of actual hostile outbursts, it has now degenerfted into a form oi non-cooperation betueen the two areas. Inter area tradine has in ho cases reached the pre-war proportions, tor with the increesed prosperity of the coastal peopla they consider themsolves independent of inland produce and articles.

Another cause for bitterness is the superior athritur attitude of the coastal natives, who ith close contact with missions and plantations heve acquired a vencer of sophistication, hile the inland people ere still comperitively, ohwara. The coastal people teke care to accontuate this difference in culture honever the two peoples meet.

IIth the covernment the infssions have been working to allay this feeling of bittemess, ith but little erfect on the older generation. Hovever it was noticed at the nission schools that emon the younger goneration no sign of this feeling eqtsts, children fom both inlsnd and coastal areas play na stuay togeatier with no siens of hortility or ermity.

4t in hozed that when these younger men roturn to theiv villages they vill have a slight influence or the older people, enableing thera to see the futility of hoir present sttituce.

(i2) Native coora proauction ${ }^{\text {- }}$
Jatives in the coastal reas, particulariy tio
Sailo sub-aivision, ure producing a sai amount of medium erade copra.
the verage procuction and the number of driers in the , villages conoened is as foilows.

Village

Manob Ravundate Solum
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Katsunkoveri Analce
Torotai
Tapsanvera
Tasut
Chindowun
ciare
suri
Chunpats
Tendu
TeOp


wek.
4 to 5 bags
$\begin{array}{lll}5 \\ 7 & \text { to } \\ 7 & 711\end{array}$
7 to 10 "
$\begin{array}{lll}3 & \text { to } 4 \\ 8 & \text { to } \\ 3 & 10\end{array}$
$\begin{array}{llll}8 & \text { to } & 10 & \pi \\ 3 & \text { to } & 4 & \pi\end{array}$

The driers in esch village vary largely in size, hence the difference in weekly production.

In all the villages engaged in this production the officials were encouraged to o their best to increase production. All were advised to clear the base of the coconuts, as in many cases the thick bush was not oriy convilutine towards the loss of many fallen nuts out also strangling the trees, causing a ininishing in the nut orop.

Bncuiries were mace as to what was, the mrthod of diuiding the money received Arom the sale of copra. It was gathered that so far little distribution had taken place and that the moneykI was being how sed by the village oficials, mainly in kerossae tins, whon tis money has accurulated. sufficiently it is planned to divide it emong all tiose engeged in the work. Whis was thoucht to bern unsetisfactory arrangement and tbr officisis were adviced to siart a benic account in tru't to the whole village. Eowever this advise was received on reserve and it is doubtrui if it will be acted on.

The coastal village of fochabon was interested. in the constinuction of a drier and tié production of copra. It wes. ascertained that there were many ex-plontation labourers in the village who ould be uite capable of cutting and drying copra and of constructing a drier. It was therofore advised that the natives go ahead and comence operations. Tie F Ketinc or the finishes penduct could be undertaken with tae co-operation of the neasoy plantation or thechinese trader at Euka Fassage.
(111) Mative Dand

## Aethodist ission- nioation eicesu

As inst. - fed the area of land adjoining the Kelesu Methodist ission was compass traverssd and the boundarles measurof.consfierableldificulty wes at first experienced in getting an cerreate compass bearing as the butsh had not is en cut sufficientiy to allow a sicht to be taken, wventually with labour suplied by the mission enough bush was cleared to egt a reasonable accurate bearing.
(1) General) The Sorior Medical Officer Sohano, r.ScragG, had recently boil through the area patrolled and it was unnecessary to sand more than a few eases to Solano or mission hospitals for treatment.

Health in the coastal areas was good. The death rate since the last census patrol was average. he birth rate however continues to bs low and once again the story of the women using native contraceptives was brought forward to explain it. However when the informant was questioned closely the result was as usual, vague generalities and the statement that it was the woman concern and that the men knew nothing about it.

The coastal villages excaped the recent epidemic that struck the inland villaces.fowever great care was tulle in irispectinc the hygiene in the coastal villages. In many villages that are built on the beach latrines are nonexistent. When questioned he natives alledged that latrines are not needed as the sea is used instead. However it was obvious that in many cases although the sea was used the surf funding bush was also contaminated. In consiaeration or this all villages were instructed in the method. of deep trench latrine construction, mph is being placed on the value of depth and flyproofing of the latrines.

In the mountain villages health was far f om satisfactory. litany have died recently in the dysentery outbreaks in the area end many are still weak from the aftereffects. Many cases of pneumonia were found and sent to the sub-hospital at Neukerio.

Fern observation and from the number who failed to line for census checks, it is thought that there $\mathbb{Z X}$ is still a face amount of sickness in the area. It is the custom of these natives that when sick to leave the village and live in small leaf houses in the bush, During the patrol two of these houses we e searched but the sick person and attendants had soatt/red at the approach of the party.

A11. 1H.T. Ts and officials ware tola to report any outbreaks of sickness immediately and to strive io impress upon their village people the import tance of early medical treatment in the case of sex tHous ill mess.
(11) $\qquad$ Sub-Hosnital $\qquad$
This sub-hospital was proposed to the people oi the incl nd areas during his recent visit there. It is in an excellent loci ion at Namkerio and will serve about, nine villages that mould othemise be a lone way from medical ai.

The natives of thy Pea, however, seem to be completely apathetic regains the hospital and very little haG been cone tollyas the construction of the wards. The officials of the villages concerned with the hospital were gathered at Huucerio and the importance of the hospital xxx to their area was stressed at great length and ali promised to to their uttermost to speed the construction work and to do the ir pest to get ali sick persons to report for treatment's to the hospital.

All gardens in the areas are bearing well, even if the variety is little limitac, anc are quite ample for the needs of une village people. $N$ eiforts seens to have been made to reserve any european vegetables for seed and consequently in and a few popops are keu kau w-th bananas, paw paw smell quantities.

Inland gardens were found to bs much larger than those of the soastel villaces, but a. the coastal netives have fish to supplement their diet, the gardens do not play such a vital part as in the mountain villages, where they are depended upon to supply the sreater part of their diet.

Fowls and pigs are on the increase in all villages, Some villages have built pis larse pis enclosures. Thus encloced the pigs are breeding rapicly and seem to be in much better condition than if they had been ailowed to roam the village area.
present in gail garcuens. Ore noticeably in the cosstel viltilage than in the inland villages, here a few plants in eech crop seem to excape the disease.

## Roads and Bridges

no instructions regarding their maintenance were necessary.
The road Irom Bonis Plantation to the village of Ruil is slowly deteriorating unden the steady use of the native owned three ton truck. It is now only possible to use it in fair meather, for under the influnce of steady rain it soon developes soft spots, that even a jeep vould find hapd to negotiate. Ilith little work this road could be extended to the Ccunpatis Ziver, detouring the Urum gorges by the old Japanase roac. If the Chunpats River was bridged this road could ve extended to Tínputz Harbourand be fuliy negotiable by liskt trafic.

## Village Officiels

## /opeicials

The majoriof of villaye encountered seem to be quite cepuble men and really take on intorest in inproving their villaces eni concitions in then, some however, mainly in the inland villases, are rasentitios and their village people seem to place little faith or relience in them. These men were supported at every upporturity and their duties explained to them si length.

## M1ssions

Ths collowind issions vexe visited cuming the patrol. 2. C. Iisjion Hantua. . . . jejuton in charbe, covers the area from Unw to Mansb villosas.
R.C. Assion Ma_utz. PI. CIshas in ciarge, area from Chunpats to Immes and iniand.
R.c..isesion cearoakt. Ir.iabel in cnurge, arga fron Teop to Inus anc inland.
Wethodist Ii sion kekeou. Th zhephasd ía charge, has approx. thirty five villages in the reop and akunal aroas to cover. Nil these miselons havo schools mi ais cuite well attended by the natives. Whe r.c.lission sub-school ot weln is effioiontly inn by s. I1terete netive and good groundins appoars to bs civen to th purils.ir.Cleasns from Meop is a fre uent visibor to the sohool and gereraily supervises the worl of the rative zeacbers.
. 11 villages have mission teachers of varying degrees of literacy. Some merely conduct the relicious services, while others more literate five and elementary form of schooling. The villageschoons are not well attended unless the teecher is a particularly forceful type. $A l l$ the jounger eenaration however desire education and all are keen to attend the hisier grade schools at the various missions.

Anthronolo ion
Tery little of interest was seen in this area whare mission influence is so strong that the natives have aissontinued most of their old oustoms.

However it was noticed that in a few hill villages the inverted urn shaped woven hat(0ompi) was silll beine worn ky a. few of the young men and boys.

The waering or his hat forbids the vearer to have any contact hatsoever with the women of the village. The kreaking of this tambu mer forperly meant instant death for both parties. It also irposed a tambu on the eatinc of certein meats, pig nd opossun.

The hat was removed, togeather with the tanbus, at an initiation ceremony, hich took place dinly in the bush away from the village site and vith oniy the slderg of the viliace as participents...pter the hat was ramped tie party rourned to the village and feasted, sometimes for days..aftcr which the young man was usually married.

Gener.
In all coastel areas visited rehabilitation of the native way of litc has been alnost completed. Copra procuction has been resuneci and well built pemianent villages established. In the hill villages however a certain amount of apatiny is still apparent. In all matters the nadive seems unwiling to help himself and indiffopent to any help onfersd. War Tamage compensetion is, still the uppernost thoucht in all minds and it is hoped that when these payments re completed the inland people will realise their position find be prepared to help themselves and be recoptive to any help given thell.




File No. 30/1/1-27
District Office, SOHANO, Kieta District.

April 13, 1949.
The Acting Director,
Department of District Services and Native Affairs, PORT MORESBY.

## $\frac{\text { PATROL NO. } 6 \text {, of } 1948 / 4.9 \text { - TEOP-SATLO }}{\text { SUB- IVISION }}$ <br> SUB-DIVISION - BUKA PASSAGE

Attached please find report of a patrol
conducted Divis.ons.

Sub-
Native Affairs.
me enmity that exists is prevalent throughout the east coast of Bougainville. Every effort is being made to break it down and some success is being achieved the Missions are giving every co-operation in this work.
Native Copra Production.
The SAIIO Area is doing particularly good work in working their own plantations. They are anxious to start a co-operative and already a request has been sent to the Director for assistance in training two natives to act as secretaries.

The presentaistribution of profits from copra is controlled by the influential natives and is being done accerding to native customs. However, these influential.men admit that the production is beginning to become too big for them to cope with and have asked for assisiance in the management. This should be given them.
Health.
The health in the TEOP area is not good, particularly amongst the inland natives. Medical patrols are constantly active and a sub-hospita has been established.

These people appear to be most susceptible to any epidenic.

## Roads and Bridizs.

Great improvement could be made to many roads and bridges throughout the Distrjct and much country could be given the benefit of a vehicular road if a competent roadmester was posted to the District.
(R. M, Farlow)

Actg. DISTRICT OPYICER.

5th May 1949

## District officer Keita Dietrict, 30HANO

## PATHOL REPORT M0.6-1948/49

Receipt is aelinowledged of the abovementicned report.
Arrangements have been made cor the reception at Port Moresby of the tivo co-operative trainees.

The ter of a Road-master for your District will be taken up with the Director of Pubilc forks

Bougamille
B. A. Me LaRty P.O.

Buka. Island.
Seven matirues
31 days.
hakue Cenous, war damage compenoakion, hoad enspection, inquing into Kavola land diopute Rouline matters.


BAMcL:MB.
District Office, SOHANO Kieta District.

May 12, 1949.
The Acting District Officer, Kieta District, SOHANO.

PATROL REPORT NO. BV. 7 of $1948 / 49$ REPPORT OF A PATROL TO BUKA ISLAND

PREAMBLE:

Officer conducting patrol:

## Area Patrolled:

## Objects of Patrol:

B. A. McLarty , P. 0 . SOLUS, West Coast and Islands Sub-divisions.

1. Native census.
2. Assessment and investigation of War Damage Compensation.
3. Inspection of roads and bridges.
4. Inquiry into land dispute at KAROLA.
5. Other routine purposes.

Duration: February 22, 1949, to March 14, 1949; and March 24, 1949, to April 2, 1949. (Total days on patrol-31).
Personnel Accompanying: Mr. D. Murray, Cadet Agricultural Officer (part time).
1 N.C.O. and 5 Constables of New Guinea Police Force.

2 Native Medical Assistants (part time).

## INTRODUCTION:

The area patrolled comprises three oensus sub-divisions situated in the centre and on or near the West Coast of Buka Island. The total population is approximately 2,500 natives, of whom those of the SOLUS and West Coast areas have a very similar language and probably have a common origin. The islands peoplc appear to be a fusion of two principal groups - north-western Buka and islands west and south-west of Buka Passage with considerable intermingling from SOLUS and the West Coast. Dialects over the whole area have much in common.

Tuesday, $22 / 2 / 49$ :
9.15 a.m. Dept. Kamarao Agricultural Station 11.30 a.m. (T-4) per jeep.

Arr. THLATU(D-4). Inspected village, Mrecised censurs and assessed war damage. surplus stores. Returned 5 p.m.
Wedne sday, $23 / 2 / 49$ :
7.00 a.m. Dept. TELATU on foot.
$8.45 \mathrm{a} . \mathrm{m}$.
8.45 a.m. Arr. SAPANT (D-4).
village inspection. Census, war damage, inspectins inspection. Mr. Murray inspectinf gardens and livestock.
3.30 p.n. Returned to in atternoon.

Thursday, 24/2/49:
8.00 a.m. Dept. for KOHINO (D-4) by jeep. Arr. 8.15. Mr . Murray returned to Kamarao oy jeep accompanjed by one Constable, N.G.P.F. Village inspection, census and war damage for KOHINO. Checked NOPAN (D-4) census at KOHINO.
Inspecting gardens at KOHJNO. Rain during night.

## Friday, 25/2/49:

$$
\begin{aligned}
& \begin{array}{r}
7.30 \mathrm{a} . \mathrm{m} \text {. War Damage assessment NOPAN (at KOHINO). } \\
10.00 \mathrm{a} . \mathrm{m} \text {. Dept. KOHTN }
\end{array} \\
& \text { Dept. KOHINO, arr. NOPAN 10.25. Inspected } \\
& \text { village and gardens. } \\
& 11.05 \text { a.m. Dept. NOPAN, arr. BEITKUY (D-4) } 11.45 . \\
& \text { Aft trnoon on census, village inspection, } \\
& \text { garden inspection and war damage. }
\end{aligned}
$$

Saturday, 26/2/49:

> 7.00 a.m. Commenced investigation of alleged lying
> 7.30 a.m. Dept. for by ASA, of KOHISO.
> 35 etc. Continued above investigation.
> $\begin{gathered}1.35 \text { p.m. Returned BliIKUr, arriving 2.20. Completed } \\ \text { war damage assessment. }\end{gathered}$

Sundey, $27 / 2 / 49$ :
7.30 a.m. Dept: for GAGAN ( $(C-4)$, arriving 8 a.m. Visited Fr. Keady at R.C. Mission. Afternoon inspected road GAGAN-GOGOHEI ( $\mathrm{C}-5$ ).

Monday, 28/2/49:
7.30 a.m.- Census, village inspection, war damage,
5.30 p.m. etc.

## Tuesday, $1 / 3 / 49$ :

7.00 a.m. Continued "false reports" investigation. 8.00 a.m. Dept. for KDHISO (C-4), arriving 8.30 . Census, etc. War damago until 6.50 p.m. Convened meeting of SOLUS Village Officia's. Evening continued "false reports" investigation until 11.30 p.m. Discovered a sum of 2130 cash.


Thursday, $3 / 3 / 49$ :
8.00
a.m.to Completion war damage.
10.30 a.m.
10.45 a.m. Dept. HAPAN by canoe down Gaga River to TEWANEN (C-3), thence to PORORAN Island ( $\mathrm{C}-3$ ). Landed at YAPARU ( $\mathrm{C}-3$ ) and walked to PORORAN, arriving $1.30 \mathrm{p} . \mathrm{m}$. Afternoon on census and village inspection
Friday, $4 / 3 / 49$ :
6.45 a.m.

Dept. PORORAN by Mona and proceeded to BURUNUTUI ( $\mathrm{C}-3$ ) to $v$ is it Fr . Montauben. Continued to KAROLA (B-3) Plantation where claimants in land dispute were assembled. All day on investigation of land dispute. Evening recorded Wry Damage Claims of KAROLA employees. Slept at KAROLA as guest of Mr. C. Quintals.

## Saturday, $5 / 3 / 49$ :

8.00 a.m. Dept. KAROLA for KESSA Plantation (B-3). Called on Mrs. Good and Mr. Cream. Recorded war damage claims of Kessa employees.

1. 30 pom. Proceeded to HITAU ( $\mathrm{B}-3$ ). Village inspeclion, census, etc., war damage. Evening returned to PORORAN.

## Sunday, 6/3/49:

Morning on office work.
Held meeting to make temporary appointment of Luluai and Tultul for PORORAN. Completed war damage claims missed by previous patrol. Afternoon, census, village inspection and war damage at YAPARU. Spent night at PORORAN.

Monday, 7/3/49:
7.00 a.m. Proceeded to BEI $(C-3)$. Village routine, census, war damage.
10.30 a.m. Proceeded to YEGITS (D-3). Census, war damage, etc. Investigated alleged. assault case.
4.00 p.m. Proceeded to YAME Plantation (D-3) and called on Mr. F. Archer.
6.10 p.m. Arrived PETATS ( $D-3$ ).


DIARY (continued):
Tuesder, 8/3/49:

$$
\begin{array}{ll}
1.30 \mathrm{p} \cdot \mathrm{~m} .- & \text { All morning on census of PETATS. } \\
10.00 \mathrm{p} \cdot \mathrm{~m} . & \text { War Demage PETATS. }
\end{array}
$$

Wednesday, $9 / 3 / 49$ :

$$
\begin{aligned}
& 8.00 \mathrm{a} . \mathrm{m} .-\quad \text { War Damage PETAIS. } \\
& 9.15 \mathrm{p.m.}
\end{aligned}
$$

Thursday, $10 / 3 / 49$ :
7.00 a.m.
1.10 p.m.
5.00 p.m.

Friday, $11 / 3 / 49$ :
8.00 a.m.

Dept. PETATS for POKA (D-S), arr. 7.30
to Sk. Census, war damage, etc. arriving 2 ehodist Mission ( $\mathrm{D}-3$ ), Visited Rev. p.m. in heavy roin. pupils. war Luxton and assessed
To YAME and damage claims.
To YAME and returned to ITETATS.

Despatched stores to TUNG ( $D-5$ ). Returned to YAME and enquired into details of a profi $\ddagger$-sharing scheme Mr. Archer was working in conjunction with SOLUS
1.30 p.m.
9.30 p.n. natives.

To TUNG, arriving 2.30. Village routine, Continue, war damage, until 9.15 p.m. $10.15 \mathrm{p}, \mathrm{m}$.

Saturday, $12 / 3 / 49$ :
Steady rain until 10.15 a.m
census, war damage, ${ }^{ \pm} \mathrm{c}$.
Tillage
Sundey, $13 / 3 / 49$ :

$$
7.00 \quad \text { a.m. }
$$

By Mona to NOVANEK ( $\mathrm{E}-4$ ), exriving approximately 9 a.m. Heavy rain from 7.15 to noon. Afternoon, census,

Monday, 14/3/49:
During night and mornine ver heavy rain Completed war damage. Departad NOVANEK after Iunch and arrived Soheno

Tuesday, $15 / 3 / 49$ to Wednesday, 23/3/49:
At Sohano. Invesiigation of "Ialse reports" case at KOaISC had disclosed a secret cash enllection over the whole of the SOLJS irrac. Spent tile whole of inis time at Sohano onquiring into this.
Thursday, 24/3/49:
10.00 a.m.

Prucseded to KOHISO and $\pm$ mpounded cash collected from other villeges and helo there. Returned to Sohanc 7.20 p.m.
-5 -

Friday, $25 / 3 / 49$ and Saturday $26 / 3 / 49$ :
Continued cash enquiry.
Monday, $28 / 3 / 49$ :
$1.30 \mathrm{p} \cdot \mathrm{m} . \quad$ Dept. by resp for Koirino, arrived
$4.30 \mathrm{p} . \mathrm{m}$. Investigated cash contributions.
Tue stay, $29 / 3 / 49$ :
$6.30 \mathrm{a} . \mathrm{m}$ 。
7.15 a.m.

Investigated cash contributions of NOPAN Returned by jeep to TELAITU and continued on foot to SAPANI. Investigated cash contributions and returned to KOHINO. Continued to BEIKUT and continued investigation there until 7 p.m.
Wednesday, $30 / 3 / 49$ :
$7.00 \mathrm{a} . \mathrm{m}$. On foot to BARIKUA. Continued cash investigation and returned to BETKUT. Proceeded GAGAN. Investigated cash contributions and continued to KOHISO. Continued cash inquiry until 8.30 pom.
Thursday, $31 / 3 / 49$ :
7.30 a.m. To HAPAN - cash investigation. Proceeded to BEI and YEGITS for same purpose. C.N.A. at YEGITS.

Friday, 1/4/49:

10.00 a.m. | Dept, YEGITS by canoe for NOVANEKK, |
| :--- |
| arriving approximately 3 p.m. |
| contributions listed. | Cash

Saturday, 2/4/49:

$$
9.30 \text { atm. }
$$

Early a.m. continued inquiry at Nova. Returned to Sohano, arriving approximately 11 atm.

## NATIVE AFFAIRS:

## (1) Cash Collection and Cargo Cult, SOLUS Area.

By far the most noteworthy feature of native activities in this area is an outbreak of a type of Cargo cult allied to a collection of money, originating at KOHISO and spreading over a large area of Duke Island.

Situation in Brief.
Investigation of a rumour that ASA, of KOHISO, was "talking cargo" led to the discovery that money was being collected on the basis of a claim that he could make it grow. An amount of 2130 was found in a box in ASA's house and further investigation revealed that villages from almost the whole of Buka Island had been contributing; and, further, that money collections had seen made before the "money grows" talk had started.

Luluai of NOVA, showed that he hadivities of MONDO, collection to set up a trade store at NOVA was fully investigated - appropis at NOVA. This collection interrogated - and the - approximately 220 natives were 2362.4.0. Of this, eotal amount collected shown to be Trust pending the out come 14.0 was recovered and paid jinto shortage of 246.10.0 has be the investigation. The MONDO and three others. been traced and attri buted to

## made

Lists of individual contributions have been
Inquiry into the "money grows" aspect of the investigation has led to the charging of six natives under Section $83(b)$ of the N.A.R. There are three other obtained.

## Sequence of Events.

About September, 1948, MONDO, of NOVA, set out to realise an ambition to become a successful businessman He commenced with an unofficial profit-sharing copra schemo with Laurie Chan, store-keeper, of Buka Passage, and later attempted to operate a similar scheme with Mr. F. Archer, of YAME Plantation. He had before him the exanples of RALAI, of LEMMANLOA, HANGAN, of HANPAN, and KBRO, of SIARA, allof vhom have been successful in business enterprises. He did not, however, follow their example and seek assistance from the Administration. He lacked one essential item possessed by all these others: he had not sufficient money of his own.

He was aware that natives of the Solus area were anxious to have a trade store nearer to their villages than Chinatown, and, owing to his copra activities, he had some reputation emong them. He determined to TUNOU, Luluai this knowledge. He therefore appruached IUNOU, Luluai of KOHISO, and asked him Tor innancial assistance on the promise that he would later set 'IUNOU up in a trade store at KOHISO. He was cereful to keep 9ll his activities from the notioe of the Alminiatration.

TUNOU contributed $810 \cdot 0.0$ of his own and commenced an energetic carpaien to collect money from uther natives in his village. He repeatedly addresseu them to the effect that only those who contributed would share in the trade goods later on. He freeiy advertised MONDO's business and mede several journeys to NOVA carrying accumulated contributions. On one of the se visitis he was told by MONDO that money could be made to grow in a saucer. Ee repeated this story at KOHISO. At this stage, MONDO, personally, remained in the background and TUNOU atitracted most of the limelight. ASA, the Medical Tultul of NoHIsc, then began to come into the picture through the agency of ROHO, Of HAHALIS.

Before the war, RONO was gaoled for spreading Aalse reports and again during the war by the dapanese for the same reason. Three others, more deopiy invclued, were executed. After his sentence expired, ROHO went to ASA and KAMIT (Tultul of KOHISO) and told them that the tapanese, assistied by the spirits of the three exenuted men, had taught him how to make money and goocs lutha a saucer and something he referred to as "gold".

When the money collection was started in KOHISO, ASA either sent, for him, or he came of his owm accord to KOHISO and is alleged to have repeated the story and
olfered to furmish proor on a day to be named. Later, ASA and others went to HAFALis and were shown two religious vestments by ROHO, who is supposed to have claimed that he received them by virtue of his 'magic' knowledge and through the good offices of the three departed spirits. On his retum to KOHISO, ASA took over the safe-keeping of the money from TUNOU. He kept it in his house and forbade entry to all other natives.

About this time MONDO commenced holding huge meetings of all officials and head-men in the SOLUS area and began to urge them to cut copra and give the money gained therefrom to the village Luluais. He held five of thesa meetings and personally collected some cash contributions. ASA, meanwhile, had been following a campaign of self-aggrandisement in his own village. He gave out thet the natives were fools to waste time on copra; but if they brought money to him he would make it grow. He sald he had a secret method of doing this, but, to a chosen few he said he took a table into the cemetery, placed rive shillings on it, covered this with a saucer, covered the saucer with a handkerchief, and on the top he placed a piece of bone, taken from the forehead of a dead "big man" (unramed) of the village. Another story was that he had a piece of rubber tube with a glass at one end through which he spied the money "wo rking".

He claimed that he had shown his system to the District Officer who was so impressed that he made a special card authorising him to kely the STLUS people by making money for them. This card was kept i.l a drawer in the District Officer's office and could be produced as proof of his story. He also said that the instrict Officer had promised to send rifjes and tradagoods to the natives when the money had "worked enought". As further references he named the Catholic Missiion priests, the Bishop and the Pope, saying they knew and approved the scheme.

By such insistent propaganda he managed to gull the natives of his own village and to collect a few assistents. With their help he began to extend the scope of his activities to otber villages. They made several visits to Villages in the SOLUS area, to the West Coast, and to the East Coast into the HANAHAN paramountcy, which has long been partial to this kind of talk.

Money began to pour in and ASA was able to arrange seversi "demonstrations" by using a simpla confidence trick. His usual method was to take a contribution into his house, advise the contributor to wait an hour or so (usually done at dusk or overuight) wille the moncy "worked" and then to call him back. He was then given a heap of money to count and told that his money had thus grown. In some instances the highly gratifies clients wished to take their "winnings" inmediately, but were always advised that the money had not finished growing and tha they would be later informed when to collect it. This was always when it was "plenty too much". In the diffusion of this story and in staging the demonstrations he was actively aided and abetted by his assistants.

Whether ASA personally used morey collected by this means for his own purposes has not been proved; but it is known that he bought several pigs, gave feasts and paid fabulous prices for two dogs. businoss conne, however, that he did not lose sight of the business connection with MONDO. He and TUNOU still continued to set money aside for him and on one visit to KOHISO, MONDO took away 250.0.0.

There is not a great deal of evidence that funou helped to spread the false report; but beth he and MONDO knew were prepared to f.forit by it. by weans of the story and

MONDO needed money at this time because his copra ventures were not going too well. He had financial coranitments in connection with his Yad he hed cialms that he was not paid oy Laurie Chale scheme he had delivered 100 bags of copra. Haurie Chan although caddies of tobacco from him for issue to had reeeived four and he was selling thisis to nativesue to his "labour line" this at a time when to bacco natives in the SOLUS area This was probably represented to in very short supply. taste of the benefits came into full operation would receive when the scheme sold kerosene. MONDO is al so known to have

This was the position up to February 26, 1949, when the cash collection was discovered and the investiga-
tion commenced.
General Remarks.
The enquiry was rendered difficult by :-
(a) the dual nature of the cash collection;
(b) the involvement of so many ratives; and
(c) the necessity to follow each indivilual contribution through a chain of hands from contributor to final receiver in order to determine responsibility for the cash shortage.

The position was further obscured by extreme reluctance to talk on the part of all natives owing to fear of personal involvement, or fear of reprisal.s by ayyone implicated, and to the hope that the whole thing would slow over and cash adjustments could be made by the natives thenselves.

However, the following significant facts emerge:-

## Contributing factors:

(a) The desire on the part of MONDC to establish a. business - in itself a worthy enough aim; but ha was at pains to conceal the scheme from the Administration staff and attempted to get his capital by underhand methods;
(b) The genuine and spontaneous desire of the solus people for some means of material advancement for which they were prepared to contribute their mones and their energies;
(c) The extreme gullibility of these people, which makes them an easy mark for anyone with personality or drivi;
(d) ASA's inferiority complex which urged hise to graft on to a straight-forward business proposition a bogus magical stunt for personal a.ggrandisement and possibly personal gain; and
(6) The power of superstitious suggestion which is still very close to the surface of the native minc.

Conclusion.
So far as I know, manifestations of Cargo Cult are new to the SOLTS area; but 1 think there are two explanations for the outbreak here. Firstly, it received its initial impetus from HAHATIS, where this kind of thought is very much in mind, and, secondly, that while it has certain features characteristic of known forms of the cult - viz., the pseudo-magical rites, the connection with the spirits of the dead, arming of the natives, etc. - this version has a slightly more realistic touch which brings it more readily into the grasp of present day natives.

The old story of magic cargoes coming from the skies or out of the seas would not be accepted too freely by natives who, since the war, have handled money and grasped its significance as a means of exchange. They have no knowledge whatever of the production of money, but they do realise that with it they can buy the goods they require, irrespective of where or how those goods are produced. In this case, therefore, it was not a matter of producing goods by magic, but of producing the means to get them - viz., solid cash. All this, toc, except in the case of the HANAFAN paremountcy, was probably allied in the native mind with MONDO's business enterprises, for which, once again, they realised that money was essential.

Underlying all this was the desire, expressed to Father Keady, of the Roman Catholic Mission, but not, unfortunately, passed on by him to the Administration, for a trade store of their own and some organised means of handling their copra (discussed elsewhere in the report) It would now seem most opporcune to first refund the money to the contributors iand thus indicate to the natives that the Administration is concerned with their interests) and then to assist them in setting up a co-operative scheme to handle their copra production and establish a trade store in their midst. Propaganda to this effect was carefully disseminated on my second visit to SOLUS during the investigation, when they were told they would be given every assistance if they wished to attempt the scheme. İ was pointed out that at their present stage of education, they would need guidance and help; but if they were sufficiently keen, the utmost would be done to make that available.

At the present time this long investigation, involving questioning of hundreds of natires, and the fact that several were awaiting court proceedings, has probebly left the natives unsettled and nervous. It is my opinion that the money should de refunded as soon as possible; bui that no immedjate overtures should be made regarding the cJ-operative inovement. Perhaps two or three months after the whole thine is settled an attempt might be made to direct their activities along more productive iines.

## (2)

## Courts, etc.

Three cases of assault and one case of spreading lying reports were investigated on patrol. All arose in YEGITS village. Two cases of assault were dismissed for lack of evidence and in one a conviction was obtained. Activities of KARUA, the Luluai of YEGITS, in connection with one of these cases led to a reconmendation for his dismissal. This man later spread a repart that all village on the island $s$ off the West Coast were entitlad to extract payment for the use by shipping of the Passage inside the
reef between Kassa and Buka Passage.
The Luluai of village had been cheated at this as he imagined his village had been cheated of a source of income.

> KARUA was sentenced to one month's imprisonment.

## NATIVE AGRICULTURE AND LIVESTOCK.

## 1. Gardens.

The period oi the patrol coincided witt a time of general activity in clearing and planting new garden is a general Existing gardens were inspected and the following

Solus Area: The principal crop now is sweet potato, which is plentiful throughout the whole area an this vegetable seems to have replaced taro as the numberone vegetable. In common with all other areas visited, and with a large area of Buka Island, taro crops have repeatedly failed owing to either a fungus which attacks the leaf or to an insect which destroys the root. Before the war taro was the principal crop on Buka Island and natives state that these types of disease are new. It is thought that they may have been introduced by Japanese importation of taro at the time they were cut off from adequate normal military supplies. Hong-Kong taro seems to resist both di seases, but is not grown a great deal. Subsidiary crops are bananas, yams (as yet not plentiful, but slowly building up), tapioca, breadfruit and galip nuts. Coconuts are plentiful and a valuable item of diet. NOVA reported a type of wilt in their tapioca.

West Coast: Crops are much the same as for the SOLUS area, but generally arc poorer in quantity and quality.

Islands: The small size or the islands, and the infer or fertility of the soil preclude extensive gardening. They have a fairly steady trade with Buka Island by exchanging fish and other sea foods for vegetables.

## 2. Livestock.

Curing the war the pig population in all villages suffered very severely from maraud ing Japanese. Native recovery from this set-back has been very slovi. Some natives have managed to obtain pigs from Nissan and are carefully breeding up. In general, those natives who own pigs are keeping their pigs entirely for breeding. To the best of my knowledge, KOHISO is the only village in which pigs have been used much for feasts. Five were killed in a few months. Wild pigs, too, were greatly reduced by the Japanese, but this, at least, has been advantageous to native gardens, Natives in all villages were urged to take advantage of the breeding facilities available at Kamarao Agricultural Station.

Fowls are present in all. villages.

## 3. Copra Production.

Not a great deal of copra is being produced. Nearly all groves were overgrown and deteriorating em d instructions were issued to have them cleared up. Very satisfactory progress in this regard was noted on my second visit.

Villages of the islands and on the West coast have more or less reacy access to markets at Kessa, Karola, and Yame Plantations and to Chinatowm, Buka in copra. NOVA has a fairly steady trade with Chinatown

In the SOLUS area, however, natives have been disheartened by their difficulty in getting their sopra to markets. They have two avenues of transport. The THJATU oniy. Even if which would service NOPAN, KOHINO and the road is such that they possessed mechanical transport carried and the cost of ty very small loads could be serious detraction fransport would therefore be a of egress is by the Gem their profits. The other means a long carry for BARTKKAA River. This involves, firstly, accessible to Gagan, HAPAN BETKUN, though it is fairly transport of the copra by and KOHISO; and, secondly, mouth. From here it is not mouth. From here it is not far to any of the three plantations on this coast, but it is a very long pull to chinatown and weather hazaras must be faced

Individual villagas have made some attempt to overcome these difficulties independently, but with little success. Some central oiganisation is needed to coordinate their efforts and to bear the costs in a businesslike manner. The solution seems to be a co-operative scheme to organise the marketing arrangements. Such a company's primary task would be two-fold. First, as the canoes on the Gagan River are at present inadequate to handle loads, two large canoes should be built or boc.ght to handie transport on the river. Secondiy. to avoid piecemeal shipments, a large storage shed should be constructed near the mouth of the Gagan River and when loads are sufficient, arrangements could be made to charter a pinnace from Wong You, Buka Passage. The Government trawler, also, could possibly be available at times for charter.

MONDO, of NOVA, attempted to make arrangements for siorage and collection of copra from the Gagan River mouth baic they failed. It is doubtilul whether there is a native in this area who is capable of managing such a scheme on his own and this means close supervision and assistance by the Administration for some time. There are natives sufficiently educated to be trained in the keeping of simple records and these, together with the Luluais of the villages concerned, could make up the directing body.

## 4. Profit-sharing Ventures

Two attempts have been made to establish profit-sharing schemes on copra plantations.

Mr. F. Archer, proprietor of ZaNe Plantation, made the following arrangements with MONDO, of NOVA :-

1. MONDO to provide and ration labour who wauld -
(a) build a drier and a storage shed; and
(b) cut the copra and sell it to the propriator (suggested price 215 a ton).
2. Mr. Archer to provide -
(a) ail builaing materials and tcols for the drif, $r$ and shed;
(b) accommodation for the native workers; and
(c) two experienced foremen to assist and train the natives in proper plantation methods.
I inspected the plantation and fo und working conditions to be most satisfactory. The plantation had been completely cleaned by hired labour before-hand and a good cover crop, which now covers almost the whole plantation, will reduce the labour required for maintenance. The housing accommodation provided is excellent.

The scheme was a failure. Owing to his commitments elsewhere, and to his inability to organise, MONDO was unable to ration the workers satisfactorily with the result that attendances dropped, fluctuating between 18 and 40; it took about six weeks to complete the buildings and, when cutting could be started, the natives had lost faith in MONDO and lost heart'n the venture. It was planting time and they wished to return to their gardens. The net result of their labours from about November to April was 14 tons of copra for the natives and a new shed and drier for the proprietor. Adequate compensation for this work is still being adjusted through the District Office.

The natives of BEI, also by arrangement with Mr. Archer, have cleaned his plantation at BEI, but as yet have cut no copra. Mr. Archer wishes to pay for the cleaning as a separate task, and this payment, too, is yet to be adjusted. It is not known whethe 2 he intonds now to hand the plantation over to BEI on a profit-sharing basis.

The other scheme was also conducted under the aegis of MONDO in company with Laurie Chan. The details are not yet clear; but inquiry into them seems indicated. Apparently, Laurie Chan arranged with MONDO that natives of NOVA should cut copra on Chan's plantation and sell him the copra (price probably approximately 218 a ton). At the same time NOVA natives were working their own groves. MONDO claims that several times copra was taken to Laurie Chan in bags, that he did not weigh it, and that he said he would pay for all of it when the tally was 100 bags. He also claims that 100 bags have now been delivered - 50 from Chan's plantation and 50 from NOVA but that he has not yet been paid. He did receive four caddies of tobacco for which he did not pay; they were given him for issue to the natives working on Chan's plantation. He is known to have sold some of this. MONDD was deeply involved in the SOLUS cesh collection and that investigation has occupied all of my time to date. This phase of his activities, therefore, is yet to be fully investigated.

## MEDICAL AND BEALTH:

A short time before inis patrol the District Medical Officer (Dr. R.F.R. Scragg) inspected this whole area. I, therefore, made no detailed medical observations All natives were briefly inspected at census groupings and the very few requiring medical attention were brought to Sohano. During the patrol Dr. Scragg sent two native medical essistants (trainees fron Nonga) to me to be shown over the arsa in which it is intended they will later work. One remained with me for a few days and departed for the East Coast; the other completed the patrol and made the necessary inspections.

There are two schools conducted by Europeans, both of them Mission Schools. One is at GAGAN, the headquarters of the Roman Catholic Mission in the SULUS area, and is under the charge of Father Keady. The other is at Skotolan Methodist Mission and is under the charge of the Rev. Mr. Luxton, assisted by a Fijian Minister and his wife. Both schools are well attended (the latter having a good percentage of female students) and nombine a primary course with native handicrafts. All villages have native Mission teachers whose duties include the teaching of reading, writing (Pidgin) and simple arithmetic and religious instruction.

## PDADS AND BRIDGES:

1. Tracks.

All native tracks seen (as indicated on the Patrol Map) were clean and provided easy walking.

## 2. Roads.

(a) Lonahan to Kohiso: A wide, well-kept, grasssurfaced road in good condition. It is capable of use oy a 3-ton truck as far as NOPAN, after which it is passable by a jeep only. The latter section suffers more in wet weather and three small hills are obstacles when the surface is greasy.
(b) Gegan to Gogohei: I inspected this track to see whether it could be made into a jeep roed. Such a task will provide little difficulty.

Gradient: A sharp drop from GAGAN; level, easy grade to the vicinity of GOGOHEI, where it rises sharply to the main Kamarao-Kessa road. Neither slope will provide any difficulty.

Obstacles: Therd are three water courses, subject to high flooding in heavy rain, which must be re-bridged. Old bridges are insafe.

Materials: There is plenty of BINETS available - a hard, durable wood, which is ideal for bridging. An auger, two felling axes and a quantity of fencing wire have been provided and I suggest trat an issue of five dozen 8-inch deck spikes also be made. Planking must be securely fastened to withstend infrequent very high floods.

Labour Re- The whole length of road needs cleanirg, quirements: widening and draining and bus $h$ must be cut back from the borders to allow access to the sun. This bush is mostly wild banana and will not be hard to clear. The road was divided into areas of responsi bility and all villages whom the road will service allotted a portion to clear. Bridging work is to be done by all. The old bridges were an excellent pattern and can be reproduced by the natives without too much difficulty.

## 3. Bridges.

Apart from those on the GAGAN-GOGOHYI road, there are two bridges spanning creeks near BEIKUT. Minor repairs to each were required and these have since be en carried out. They are capable of carrying a loades jeep and trailer.

## VII.LAGES AND VILIAGE OFFICIATS:

## Villages:

Most of the villages were clean and well kept, KOHINO being outstandine. The style of houser is good, but in all villages the houses need repair or rebuilding. Nearly all natives are living in houses erected on their return from the bush at tie cessation of hostilities and although these have stood well for three years, the ir usefulness will soon be past. Natives were advised to commence rebuilding as soon as possible, to lay the houses out in an orderly manner and to plant shade trees and shrubs. They were also advised to cease production of sac-sac roofing for sale until their houses have been built.

Hygiene throughout the whole area was fair; minor tasks only needed to be set, such as deepening and sealing of latrines.

## Village officials:

It cannot be said that Viliag Officials hava been conscientiously carrying out their duties. In nesrly every village of the SOLUS and West Coast azess, Officials were actively concerned in collecting cash and taking it to Koriso for both the "business" and cargo allt collections They claim that they were completely hood-winked by ASA and that they thought the Govermaent knew all about it. I think, in the mein, this is true, yot not one native thought to report the matter, or to verify it, And, furthemore, when the investigation was opened, they were most reluctant to give any infornation or to assist the intestigetion in any way, even when it was explained thet the collection was being investigated solely with a viaw to refunding the money. For their parts, allowance mast be made for the fact that the last Distriet Services patrols were mada in some areas in December, 1945, January, 1946, and December, 1947. Execution of their routine village duties has been satisfactory sonsidering this lapse of time.

For their implication in the cargo cult TUNOJ, Luluai, KAMTS, Tultul, and ASA, Medical TuItuy, all of KOHISO, were aismissed erom ofilee by the District ofiticer, and ASA received six months imprisonment for spreading false reports. Activitios of KARUA, Irlusi of ygarts, led to his dismissal also. The activities of MONDO, Lulua $\ddagger$ or NOVA, are still being investifated.

PORORAN Villsge, with a population of 200 , had only a Medicel Tultul. Recommendations for the offices of Luluai and Tuitul were made to the District Officer.

## Chisus:

A. complete cenaus of the whole arco was made In ascordance with the astest instivetions and the new type books issued to all villages, Statistical desails
are attached last census was $t$ ing to the lapse of the since the rome undated and unsigned and deaths (including inf accurate figures for births childbirth) were difficult to obtain.

## ANTHROPOLOGICAL NOTES:

Other activities left little time for an an thropological study. Conversations with older natives, however, revealed the existence of four clans which are general throughout the whole area. These are :-

$$
\begin{aligned}
& \text { MANU (Eagle-hawk); } \\
& \text { KEKELIAU (Fowl); } \\
& \text { NAGARTB (Sub-division of MANU); and } \\
& \text { NABOTN (Sub-division of KEKELIAU). }
\end{aligned}
$$

In times gone by these two clans formed a rigid framework for scoial life and constituted a type of caste system. The MANU people were the upper stratum and they are still referred to as the "big pidgin". Relative gradings of NAGARIB and KEKBLIAU were hard to define but I think the latter, being a main clan, were probably the more important. NABOIN, being a sub-division of the lesser clan, was definitely last on the scale. In prewar times each clan was usually represented in the villages by a club house, sometimes four in a populous village, and sometimes two for each principal clan if the numbers were not too great.

There are indications that this clan system is breaking down or at least losing its rigidity in the social framework. Marriage laws, I think, are still generally adhered to and a MANU cannot marry another MANU or a NAGARIB; but many young men could not tell me without thought, or reference to someone else, to which clans they belonged. Nowadays, too, there is rarely more than one club house in a village, and some of these were built by individual "big men" who refer to the buildings as "mine", not "i, y clan's".

Nevertheless, the structure is still there and in some cases strong clan loyalties still exist. Been a superficial knowledge of this system is useful in adjudicating many a debate.

## WAR DAMAGE COMPENSATION:

Claims for compensation for death and for property other than land set the major task of the patrol. Approximately 850 claims were investigated and recorded. All those people suffered as a direct result of the Japanese occupation. As the Allied air offensive increased they were bombed out of their villages, their houses were destroyed or left to rot, personal property was destroyed, stolen or lost and they took to the bush and lived in rough shelters or in holes in the ground. Japanese impressed many for labour on Kamarao airstrip - a hazardous occupation - and their gardens suffered. As the Allied blockade tightened and with the Allied landings at Guadalcanal and Torokina, combatant troops were wi thdrawn from Buka and the remaining labour units were left to fend for themselves, with dire results to native gardens and livestock. This loss was offset by A.N.G.A.U., who fed the entire population for seven months while they reconstituted their own food supplies. Compensation for their loss of property and for death was wherefore the subject of the present investigation.

There are two Missions established in the area Roman Catholic and Methodist. The former operate through the whole of the SOLUS area, and BEI, YEGITS and PORORAN Island. Principal stations are at GAGAN (Father Keady) and at BURUNUTUI (Father Montauban). Each village has a native mission teacher. The Methodist Mission has its prenc Mes at Skotolan (Rev. Luxton) and ope rates in in each MATSUNGAN, POKA and TUNG, with native teachers is Catholic and the other Weth two hamlets, one of which

There was some talk that the Rev. USIAF, a Fijian Minister at Skntolan, had been trying tc undermine the authority of the Luluai of POKA by telling the V illagers that he had no authority as he really belonged to TUNG. No direct evidence otber than the complaint of the Luluai was forthcoming, but USIAH was advised that Luluais were Government appointees and derived their authority from that source. This was also made clear to the villagers.

LAND DISPUTE, KAROIA:
On a previous patrol natives of HANAFAN, KOTOLAN and BANIS raised a claim againsi Mr. M. E. Babbage, proprietor of Karola Plantation, elleging that he had cut down 135 trees on their land adjoining his property. In company with the claimants I inspected the area, counted the stumps and found the correct count to be 37 . Mr. Babbage was prepared to pay, but said that natives of the SOLUS area laid claim to this particular grouni and he wished to dafer any payment until it was decided who were the rightful owners. One of his furemen, a SOLUS native, had told him beforehand that he was one of the conirollers of the land and he gave permission to cut the timber. It was said that Mr, K. Bridge, A.D.O., had settled this particular question before the war, but no record could be found.

To settle the issue a meeting of all interested parties was held at Karola Plantation and the matter fully investigated. The disputents were represented as follows:

On the one hand -
SAHARIA
KUKUT
TOAPALA
of KOTOFAN,
HANUN
HANAHAN,
and on the


It quickly became obvious that far from being a wrangle over payment for a few trees the whole issue of land rights was involved. Preliminary questioning revealed that Mr . Bridge had attempted to establish the former ownership of another piese of ground, inside the present Karola boundaries, and this question had been left uns ettled.

Statements from all parties were taken and I think 1 was able to form a reasonably accurate picture of the history of thislarea. This story tallied with that given me by Father Montauban, who has spent some thirty-five years among these people, and who has no personal interest, in the present dispute.

Patrol Map.
To clarify the following, pleaselrefer to the
Many years ago the SolUS people lived in ore village, HUNUOBOT, which was situated somewhere near the present site of KOHTSO. All the land on the west coast ${ }^{2}$ 'rom TAMA Creek (B-3) to HISINA Creek (KOHTSO R - C-4) and bounded in the east by the headwaters of BANIS Creek ( $3-4$ ), was owned by the se neople. Land beyond the northern boundary belonged to LONTIS, and east of Banis Creek belonged to HANAHAN. This land was under the control of ti. powerful men, BIKIN and MAGAT. BUKIN held sway over the northern pertion as far south as CHABURTMEI Creek ( $\mathrm{C}-3$ ) and MAGAT managed the other.

After the deaths of these two men, there was continual wrangling over the control of the land, many aspirants putting forward claims on the grounds of heredjty. At one time the argument rested between two mer, more powerful than the rest, SAK and PASAS, and this argument came to a head when SAK found a tree felled across his path and took it as a hint that the land was barred to him. In his anger he killed a woman and PASAS, to avenge her, attacked him. The ensuing conflict embroiled the whole SOLUS population. Those who wished to escape the bloodshed fled and some formed other villages, some went to HANAHAN. Some of these people migrated again and BANIS ( $\mathrm{B}-3$ ) was formed by people from the new SOLUS villages and NOKIA, TELATU an HANAHAN. Land was selected and became known as BANIS land and although this ground still belonged to SOLUS, everyone in the viliage was allowsd gerdening interests.

The population of BANIS fluctuated for some years and finally dwindled to a few families. The village then became used as a temporary seasida resort to which families inland could come to catch $f$ ish and crabs and gather shells. Peri ods of residence varioc from a month to Jwo or three, years. Some families, Lowever, remained permanently, and, whether they derived from Solus or not, naturally came to feel that they had a permanent interest in the land. This was the basis of the claim made by natives of the HANAHAN paramountcy. As against this, the SOLUS natives claimed that the land was theirs right from the boginning of time and natives from other areas were admitted in the first place on sufferance only.

This, I feel to be quite urue; but in supporting this claim it would be necessary to consider the very strong probability that the SOLUS natires would then tell the others to get out, thereby rendering some of these families, who had rsen there for generations, virtually homeless and landless. On the other hand, if it were decided to grant portions of the land to some families it would be almost an impossible task to decide who were to be given land and what their boundarics would be.

Some campromise was necessary and after a lengthy discussion, GOK, of KOHISO, soid that to settle this argument which had been going on for generations, the SoLus pecple were prepared to allow the other people to remain on the understanding that use of the land was open to natives of both groups without any rigid sub-
division into definite areas. This solution was deceptable

I therefore issued the following decision,
subject to the District Officer's approval :-

1. The land bounded by TUTU creek $(\mathrm{B}-3)$ in the north, CHABURUMEI Creek ( $\mathrm{C}-3$ ) in the south, and BANIS Creek ( $\mathrm{B}-4$ ) to the east (see Patrol Map) is communal land;
2. Thar any family living in BANIS vil be has the right to use portions of this lan for gardening and to use food and other trees while they were in residence at BANIS.
3. That this right is not a permanent right and ail rights to any section of land cease on the departure of a family from BANIS; and, further, if on return to BANIS that area of ground has since been occupied, that no right to reclaim it exists.
4. That cash crops, such as copra, must be worked on a communal basis only, and only after agreement by leaders of both parties.
5. That recompense for 37 trees cut by Mr. Babbage will be equally apportioned between leaders of both contesting parties after a satisfactory price had becil arranged be tween Mr. Babbage and the Administration.

I took pains to ensure that these conditions were clearly understood and all parties seemed satisfied.

It will not be possible to arrange payment for the trees until Mr. Babbage's return from RaJa.

SOLANO,
Kieta District, May 12, 1949.
B. .... McLarty, $\underset{P}{P}$.

Map for buka island Patrol IS Enclosed in The BACK COVEN OF THIS REPORT

Reg. No. 1815, L/Cpl. KINJIMAN.
Lacks the initiative and drive necessary in an N.C.O. Capable of routine tasks only.

Reg. No. 5i373, Constable Sung.
A steady, dependable Policemen.
A good type for patrol work. Best
of the patrol.

Reg. No. 3645, Constable MANAFOM.
An energetic and willing worker.
Fairly intelligent, but his enthusiasm needs restraining.

Reg. No. 6722 , Constable TEPEPOMA.
Probably has capability if he likes to use it; but is very lazy.

Reg. No. 1914, Constable HOMBI.
An intel diligent and active men who should make a good patrol Policeman.

Reg. No. 6210, Constable BARUNA.
Only with the patrol for three days.
Did not impress.

SOLANO,
Kieta District, May 12, 1949.
fotredinan
B. i. MicLarty, $P .0$.

## 15 th June, 1949.

District offiser, SOHAMA.

PATROL REPO.ST B.V. 7 1948/49.
This is a very well conducted pateol and Me. HeLarty appears to have done some very good work.

A follow up patrol should be carried out within a few months to consolidate the work slroady done.

## RMF:MB.

The A/Director, Department of Distriet Serviees and Native Affairs, PORT MORESBY.

> File No. $30 / 2 / 1=33$, Distridet ofrice, Somano, Kieta Diatriet.


## REPORT OF PATROL NO. BV. 7 of 1948/49 SOLUS SUB - DIVISION

Attached please find report of a patrol oonduated by Mr. B. A. MoLarty, Patrol orfioer, to the solus sub-Divisien and adjecent islands.

Cargo Cult.
Mr. MoLarty has been most patient and painstaking is invesiigating this matter and althrugh investigations are as yet not quite complete, has formed the oorreot appresiation, as atatiad under the paragraph "Contributing faotorg".

The money held in "Trust" will now be returned to the rightful owners and the opportunity tacen to raally understand what they dosire to achiove and, if possible, to assist them to set up properly controlled co~operatives.

Native Agrioulture and Livestook.
A further supply of pigs has been reaeived from Rabaul and it will now be possible to make a istribution to the netive and so improve the stock they already have.

Although the natives are continually planting tare topy little suecess 1 s being gained owing to the provelonse of wilit.
3opra Production.
The reason why ilttle copra is being produced is besouge of the distance thess poople are from the trade centres, Thars is a vehicular roed runnigg through the area but tho eurfece wil mot allow for heavy trafic. A scheme for brineine produce by water is being investigated and, if fassible, the netives wilit be urged to endeavour to use this meens of trasiport.

## Profit-Sharing.

Yegotiations are in hend to arrenge a feir and equitoble udjustment between Mr. Archer and the netives who worked of Jime,

## Ver Bemage.

With the oollection of the eleins from this sub-Divigion
the assesment of Mar Demege on Smell Buke Islond hes besm completed.

## -m"

Mr. WeLerty has cerriod out his 1astruetions in mow? efficleat manner and is to be eommendod for cexryieg out e Lome end efrfiemat investigetion with petionee end uoteretonding.
(k. Y, Ferlow) Antg DISmpaeq oppzer,

Bougamille
Kieta.
J. Young-hhisferd Pakol offeei. Jespassino - Kieta Sub-Diviseon
5 days

$$
5 / 3 / 99-18 / 3 / 99
$$

Payment of 1 Sar damage claims.
Issue of new cenous looks.


PATROL * REPCRT


Area Patrolled...TEOPASSINO - KIBIA SUB - DIVISION
Patrol Accompanied by -- Buropeans.
Natives....... (five)

Number of Days.....Thirteen
Did Medical Assistent Accompany P........

Last Patrol to Area by monstrict Services.... $\frac{17 / . .8 . / 194 ? .0}{8}$
Medical ...............24/。2\%. 19.49 .
Hap Reference No.0466 Bougainville Island North. 4 mile Series: . . . . . .
Object of Patrol ..Payment.of.Wer Damage. Compensation.-. I\$sue of


Director of District Services
and Native Affairs,
PORT MCRESBY.


Amount Paid for War Damage Compensation ... f.. $1736 / 7 \% 1 /-\ldots . .$.
Amount Paid from D.N.E. Trust Fund ... ... £......?/7/6.
Amount Paid from P.E.D.P. Trust Fund


5/3/49 Departed Wakunai per canoe 5.p.m. ana arrived Teopas6/3/49 Sunday.

7/3/49 Departed Teopassino area 6.a.m. and arrived at BOSKOirBO 6.45 2.m. Departed BOSKOMiBO $4.30 \mathrm{p} \cdot \mathrm{m}_{0}$ and arrived at WAINANA at 5.p.m.
8/3/49 Left WAINANA at 4.p.m. and arrived at TIANANA at
9/3/49
Departed from IIANANA at 4.p.m, and arrived at TOBOGURUWA at $5 . \mathrm{p} . \mathrm{m}$.
10/3/49 Left TOBOGURUWA at 4.p.m. and arrived at IAUN at 5.p.m.

11/3/49 Departed IAUN at 2oj.m. and visited Seven Day Adventist Mission, KMPISIA, en route to INJS Village. Arrived INUS 5.p.m.
12/3/49 Left INUS Village at $4 \bullet p \cdot m_{0}$ and arrived KOTOITA at $5 . \mathrm{p} . \mathrm{m}$.
13/3/49
14/3/49
SUNDAY.
Departed KOTOITA Village at 9.a.m. and arrived TOKAI 10.15 a.m.
15/3/49 Left TOKAI 6.a.me and arrived NUPATORO 7.15.a.m. Departed NUPATORO $4 \mathrm{p} \cdot \mathrm{m}_{\text {e }}$ and arrived TIARAKA village at $5 . \mathrm{p} \cdot \mathrm{m}$.
16/3/49 Visited TEIHUP village and returned to TTARAKA at 11.a.m. Left TIARAKA at 4.p.m. and arrived TGPRROI village 7•p.m.

17/3/49
Departed TKPERROI at II.a.m. and arrivedBIDABIDAPALA at noon. Left BIDABIDAPACA at $2 \cdot p \cdot m$. and arrived CKOWOPAIA at $5.30 . \mathrm{p} . \mathrm{m}$.
18/3/49 Departed OKOWOPATA 1.1.a.m. and arrived VAKUNAI 4.p.m.

## VILLAGES

KIVIRI ( $26 / 2 / 49$ )
Takunai Police A small village situated between and ruma vuma rlantation. This the Government Road.

The Eardens of this village are set well back in the bush ant are about a mile inland from the village:

Very feq of the original natives from this area arrs now living and the present population comprises migramts from the New Guinea mainland, Buka Island and the abandoned inland vil-

The village consists of nine houses.

## BOSKOMBO

At present the natives of this villaga are rebuilding on a new site - the reason given is that sickness has become prevalent over a period of months - and so far five houses have been erected on this site. The previous site,further up the ridge,was also exposed to the weather and during a recent storm five houses were compleialy destroyed. The destroyal of these houses prompted the natives to build on the new site.

The new site is at the back of, and overlooking, Teopassino Plantation and was found to be free of malarial mosquitoes. The new site is also not as cold as the previous one.

The new site consists of five houses at present but it is hoped that another ten will be erected within a few months.

## WAITANA

This village is in a hoilow and is surrounded on three sides by hills rising to a height of approximately 800 ft . The site is not a pleasant one as the natives have, during the past few months, suffered from attacks of malarial-pneumonic influenza.

The gardens of this viliage $a r \in$ to be found on one the nearby hills and water is obtainable from a river which is adjacent to the village.

There are eleven houses in the village.

## TIANANA

TIANANA is situated between INUS and TEOPASSIITO and is approximately 1000 ft . above sea leve2. The gardens are to be found a further three hundred feet above and consequently the diet

## TIANANA (CONTINUED)

of the natives is improved by the addition of such vegetables as TARO, ENGLISH POTATOES, and MUSHROOMS.

There are eleven houses in the villaze each house containing two rooms instead of the usual one.

## TOBOGURUWA

This village, which overlooks IAUN on the coast, is situated on a ridge south of TIANANA.

This village is exceptionally well laid out and a large variety of flowers on the outskirts and in the village area proper improves the appearance of the village immensely. The houses are of $3 n$ advanced design each containing a bedroom and dining room and, in addition, a verandah.

Water is procured from the WAJNW RIVEr and carried to the villas il booboo canc tanners.

There are fourteen houses in the village.

## IAN

A coastal village and situated adjacent to the WAJMAN RIVER.

This village is well laid out and the village area is covered with clover and bordered with many varieties of flowers.

The diet of the natives is supple mented with fish which are to be found in the river as well as the reefi-studded waters.

A small island directly out from IAUN and about 300 yards off-shore has been sunggested as a possiblearea on which to set up a pigvery as the village is at present devoid of this particula livestock.

Prewar this village razz was quite large but at the cessation of hostilities in this area the majority of the natives emf grated to an area further inland and set up the village of TOBOGURUWA.

## IMUS

Previously a large village this village has decreased in population since the war. The village comprises mainly elderly people the younger having emigrated to various other villeges in the area. The main emigrations have been to the village of KOTOITA, adjacent to INUS PLTN.

The few young men remaining in the village attend the S.D.A. Mission at KBPISLA. None

## VILLAGES (CONTINUED)

## INUS (CONTINUIED)

are employed in any particular industry.

## KOTOITA

This villase is situated on the inland boundaries of INUS PLTN., and overllooks the URUAI RIVER, 100 feet below.

There are nine houses in this village but these are of a somewhat dilapidated appearance. After a lapse of three vears latrined have not been constructed and the natives were instructed to make this a priority job.

Native eardens are good but no effort made to plant seed which was distributed from WAKUNAI some months ago. Natives subsist mainly on sweet potato (kau kau)

TOKAI
A semi-coastal village and situated directly inland from TEIHUP.

A stragling village with houses running in two lines up a ridge. Area vary ciean but, as in the case of KOTCITA, the houses are in bad condition.

## NLPATORO

This village was one of the largest encountered on the patrol and incorporates the hamlet of DIPATCRO. Altogether there are twenty seven houses in the villages.

Since the last patrol the known number of deaths recorded is forty-seven and quite a number of these are attributed to a "respiratory" epidemic which swept the coastal area some months ago.

The village is well laid out and the houses are of sound ocnstruction. A large Rest House, situated on a knoll, dominates the whole of the village area.

Water foo the village is carried from the RED RIVER, which flows past the village about half a mile away.

## TIARAKA

A coastal villa_e situated on the headland north of WAKUNAI.

The natives of this village ane more advanced than others in the area and are occupied mainly in collecting Trochus Shell for export.

There are fourteen houses in the
village.

## VILLAGBS (CONTINUED)

## TEIHUP

of the WORUNA RIVERR
A small village, coastal, situated south
There are only five houses in this village but they are well constructed and well laid out.

During the flood periods a voluntary ferry service is available to natives travelling from the north to WAKUNAI.

## TGPEROI

Pre-war there were two seperate villageshMUKMUK and TAPEROI, but owing to the declining birth rate and the increased death rate both villages are now combined intc one, TAPEROI.

The houses of this village are of very poor construction and are also in a bad state. of repair. The hatives have been asked to rebuild houses as soon as possiole.

The pigs of this village are settled on a small island situated off TEPEROI POINT.

The village araa is not extensive as it is bordered on the north by swamp-land and this extends inland and to the back of the village.

There are fifteen houses in this village.

## BIDABIDAPAIA

A small village about 600 ft . above sea level and situated inland from TGNAKAU PLTN.

No latrines in this village and natives instructed in the benefits of hygiene.

Nine houses in the village.

## OKOWOPAIA

Barly last year a group of natives were found waniering in the bush well inland and all were broukht down to settle on the pre-war village site of OKOWOPAIA. Many of the natives originally belonged to this village and had ramained in the mountains as nomads rather than settle down. Since then other natives have come down and the present village population is fifty-nine.

New housas have been built and gardens are already producing.

With the resetting up of the village the natives are taking an in their village as seen by the way gardens and pathways, etc, were laid out.

## NATIVS AFPAIRS

PAGE 5
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## MIGRATIONS

During the patrol representives of both the villages of WAINANA and TOBOGURUWA approached the patrolling officer with resites.

WHINANA natives formerly resided at TEANTN (Map since the cessation of hostilities that they have resided at their present day site. Essentially a coastal group they have, during the past few months, suffered fropm pneumonic-influenza and feel, under the circurstances, that they will have a better chance of combatting the sickness if they return

The natives still continue to visit the coast for fishing purposes and the village canoes are housed in sheds on the beach.

TOBOGURUWA natives formerly resided at IAUN and their infration inland was a direct result of the war, also.

Both intended village sites have been visited and they were found to be ideal. IAUN, as mentioned earlier, is an excellent spot and large enough to hold the extra sixty natives from TOBOGURUWA who will be returning there.

The native groups feel that by returning to the coast they will have a better chance of fighting any sickness and at the seme time they will be able to improve theis living conditions.

TROCHUS SHETL
Trochus Shell is the main native exportable item in this area and five coastal villages are mainly interested in this trade. They are, THPPHROI, INUS, KVIRI, TEITHUP, and TIARAKA.

All Truchus Shell is trans-
ported to TIARAKA where it is storec until shipped out by the buyer.

Trochus Shell is very plentiful in the INUS-TAPGROI region and no great effor $亡$ is required by the natives to collect it and transport it to TIARAKA.

During the north-easterly season, however, losses are incurred by natives of TIRPEROI and KIVIRI as the seas arevery rough and the sea from KIVIRI to TIARAKA is not protected in any way by reefs.

At first Trochus Shell was stored by natives in the village area proper but the accumulation of flies and other insects was so areat that areas outside the village were allotted

## PAGE 6

## NATIVE AFFAIRS

## TROCHUS SHBL (CONTINUED)

for the building of storage sheds and this has at least had the effect of reducing the fly menace in viJlages.

Natives are being encouraged in this work as it provides a source of income for them and also encourages them to develope a sense of irdependance and responsibility.

## COPRA

No copra is being produced in native villages in this area and this is attributed to the small population of coastal villages. Whereas Trochus Sheil requires only a few units of labour copra requires rather extensive building oprations as well as a large number of units to put the business on a business footing.

Copra production was discuesed with native groups during the patrol and the natives, although keen about the idea,feel that at the present they should collect Trochus Shenl, which has a ready markot and is less complicated.

## VILLAGAS AND VILLAGE OFFICLALS

## VIITAGES

Villages, $=$ nerally, were tidy and clean but no individual initiative has been used by natives to improve the appearance of their villages. The houses already standing were built at the cessation of hostilities and the time has now arrived for them to be rebuilt. The use of flowers to improve the village had, oecording to the natives im some villages, never been heard of so in discussions the subject of communjity welfare and responsibilities was brought g. Two villages, TIANANA and TOBOGURUWA, however, were exceptionally well laid out and it was interesting to see how much effort the villagers had put into improving the appearance of their villages.

## Villages were easily accessible

 and in all save three Rest Houses had been erected. The natives realize that the work is entirely voluntary but at the same time they feel that it is an insult to both the Administration and themselves if there isn't one in their villages.
## VILLAGS OFFICLALS

At all times village officials were most courtenus and helpful and were of invaluable assistanze during the compiling of the new census. Native officials take an active part in village improvements and capably carry out any Administration duties which are allotted to them.

Native policy was briefly discussed with native officials and native groups as well

## VILIAGES AND VILLAGE OFFICIALS

## VILLAGE OFFICIALS (CONTINUED)

as matter3 of local interest and import affecting gardens, schools,etc.

## AGRICULTURE AVD LIVESTOCK

## AGRICULTURE

In the area patrolled it was ascertained that the main diet of the natives was sweet potato (kau kau) Tapioca, bananas, paw paws and water melons and in sub-coastal areas it was supplemented by other native foods such as yam and tard. The diet is further supplemented by such vegetables as cubbages, beans, tomatoes and eg fruit. Inland, inalish potatoes grow successfully.

Taro has not proved a success on the coast and the same taro insect which is fourid in the Buka Passage Sub-district is also evident here. However, taro grown in the station gardens has proved most successful and native employees have all got taro gardens which are free from this disease. Experiments have been carried out with a trial mixture of diluted D.D.T. and other compounde but no report on the result is yet to hand.

Village gardens visited were well laid out and care is taken to see that sufficient seed is retained for replanting of such vegetables as tomatoes,etc. Gerdens are well stccked with food and natives report that there is ample focd available for quite a flew months to come.

## LIVASTOCK

The census on livestock revealed that there were very few pigs in the area patrolled but from observations it was found that quite a number of pigs are roaming at random in the bush adjacent to the villages. The Seven Day Adventist influence is largely responsible for the position as it is and it is felt that the influence has even spread to villaces of other denominations as the natives in the apper section of the area patrolled have no particular liking for pigs.

Dogs and fowls are plentiful and the dogs are of reasonable appearance and healthfor native dogs. Hunting dogs are scarce and there is a high demand for this type of dog in the area south of TIARAKA.

## HBALTH AND SANITATION.

## HBALTH

The health of village natives was found to be very good and very few hospitalization cases were encountered. In the far northern section of the area natives either attend the Methodist Mission at KZKaSU or the Catholic Mission at TMAROUKI

## HBALTH AND SANITATION

## HEALTH (CONTINUED)

Two hospitals are operating and the medical attention rendered to the natives is of a high standard. Further south, in the INUS area, nativesattend the S.D.A. Mission for treatment and in the area around WAKUNAI the natives either attend the Watholic Mission at ASITAVI or the Native Hospital at

Two villages only had natives requiring medical treatment at the Native Hospital and this was because there were no native Medical Tul Tuls in residence there. The two villages were TEPEROI and OKOWOPAIA.

A recent epidemic of pneumenicinfluenza was responsible for a number of the deaths recorded on the Village Population Register but as this epidemic was active in other areas it is not felt that it was caused through lack of medical attention.

Native Medical Tul Tuls appear to be keen and take an interest in the health of their respective villages. All report at WAKUNAI once a month and village health is discussed with the Medical Assistant of the Native Hospital and at the same time stocks of medicine etc. are replenished if depleted.

## SANITATION

The sanitation in most villages is of a low standard and efforts were made to instil in their minds the urgent necessity for attention to be given to village health problems. Brief discussions on the dangers of dysentary and typhoid were held and individual natives were asked to assist in this matter. The pairolling officer was surprised to find that there were still villages without latrines and native officials were informed that these had to be built immediately.

Water, in most instances, is accessible to villages and only in elevated areas are difficulties encountered in transporting it by primitive methods back to the villages. A continual supply of water is available throughout the whole of the year and if one source of supply fails there is always a subsiduary stream nearby. Coastal villages rely mainly on wells for water and inland the main source of supply is the river.

## TRADE STORES

TRADE STORES.
Only one village trade store operates in the area and that is at TIARAKA. The store is owned by Wong You, Chinese Trader, Buka Passage.

A large variety of goods are on hand and the store is very popular with natives from surrounding villages. Prices are very reasonable
$\qquad$

## TRADE STORES

## TRADE STGRZS (CONTIINUED)

and goods are often sold below the price ruling in European plantation stores.

This store is also the central depot for all Trochus Shell collected for export.

## CRNSUS

## CEISUS

The new form of sensus was used on this patrol as well as the Village Population Register. Old Village Books were also used as records for Births, Deaths and Immigrations.

On this patrol very few imnigrations or emigrations were recorded and natives were quite content to settle down in one particular village. Only three absentees were recorded on the patrol and the whereabouts of these natives is unknown.

## ROADS AND BPIJDGES

## RUADS

Coastal roads are in good con dition and have been well looked after by the respective villages. Inland, however, roads seem to be becoming unserviceable and a few washaways were noted en route. Generally speating, however, the roads are good and in the area irom INUS village to a point two miles nortil and toward IAUN, the road is serviceable for vehicular traffic. This inclades three ton vehicles.

## BRIDGES.

One bridge, constructed of timber, traverses the Numa Numa River and is constructed to hold vehicles weighing three tons. No difficulty is encountered by jeeps using this bridge. Other rivers, except on plantations, are forded by foot only.

## SCHOCLS AND MISSIONS

## SCHOOLS

Two mission schools operate in the area and these are at KIBPISIA and ASITAVI. There are also village schools operating but the instructors are not very proficient and the native does not, in effect, educate himself although it is a grounding if the native wishes to continue his educstion later on.

The response to the Commonwealth Reconstruction Scheme was very poor in this area the reason being that natives are still afraid of travelling long distances-a ten mile journey still being an event for them. However, they are

PAGE 10

## SCHOOLS AND WISSIONS

## SCHOOLS (COITTINED)

keen to go to an Administration School and many queries were raised as to when one would begin in this area.

## MISSIONS

There are only two mission stations in the area but three relifious denominations operate. Seven Day Adventist Headquarters are at Kgrisia, the old site of KOMBUN having been abandoned, and Catholic Headquarters are at ASITAVI, approximately two miles north of WAKUNAI.

Buropeans are in charge of these stations and although there are two Catholic Mission sites at TEPEROI and IBU these have not been opened up yet.

The Catholic Church predominates in the area the Seven Day Adventist IVission having influence in the villages of TOBOGURUWA, IAUN, INUS, NUPATORO, TIANATTA, and DIPATORO. WAINANA and BOSKOMBC are predominately Methodist. The remainder of the area is Catholic with small groups of SEVIMN Day Adventists and Methodists practicing.

## IAR DAMAGE COMPZNSATION

## WAR DAMAGE COMPEMSATION

War Damage Compensation claims were paid on the patrol and the total amount paid was £1736.11.0.

The idea of paying natives in their own villages - especially women - is a sound one as there is still, naturally, a reiuctance for women especially backward women - to appear before a Buropean. Elderly natives, also, benefit from this scheme as the trip to WAKUNAI would - in some cases - entail a lot of hardship.

The native reaction to having proportion of the moneys due paid into Comnonwealth Savings Bank Accounts was quite encouraging. Rather than displeased they were pleased as the payment of money into accounts lessens the opportunity for stealing and gambling.

## GONERAL SU MSARY

## GFIVERAL SULMMARY

Although the patrol was of short duration and mainly dealt with the compiling of the new census and payment of War Damage the patrolling officer, nevertheless, had an opportunity of studying the reactions of the natives to the patrol. The natives visited were of a good class and the patrol officer was suitably surprised at the courtesy shown toward him at all times. The natives were co-operative at all times and on no

## GEIEREL SUMMIGRY

## GENERAL SUMPURY

occassion was an arrogant ar supercilious att-
itude adopted.

KIVIRI village was visited by the
Assistant District Officer,Kieta Sub-district together with the patrolling officer on the $26 t h$. February, 1949 for the purposes of carrying out a trial census-taking. Later, the WAKUNAI - NUMA NUMA brigue was inspected. This visit is incorporated in the patrol thus completing approxinately half of the TEOPASSINO - KIAMA Subdivision.

## Reg.NO. 4159 L/CDI. SAUNO



Acted as senior N.C.O. of the patrol de'cachment. At all times he capably carried out his dutied and was of invaluable assistance to the patrolling officer.

RRG. No. 4130 Constable AVITEN
A most conscientious policeman and most helpful when dealing with the natives directly. A very quiet type but at the same time forceful when a job is to be done.

## Reg. No. 405 A Constable ATEMO

A very handy constable to have on patrol but inclined to be domineering if not watched.

## Reg. NO. 4132 Constable HILIATA

First patrol in this area he has been on since the end of the war. A very quite type but also very reliable.

VILLAGE OFFICIAIS
0
IAB OF VIIJLAGE

| KUKURAI | TUL TUL | WIWICAL TUL TUL |
| :--- | :--- | :--- |
| AMUHIORI | WANIAIVI VANKITA |  |

## BOSKOMBO <br> WAITIATAA <br> TIANANA

TOBOGURUXA
IaUN
inus
KOTOITA
TOKAI
IUPATORO

TIARAKA

TETHUP

TEPPRROI
BIDABIDAPAIA
aKOWOPAIA
SIVIRI
$\qquad$
AMUHIORI WANIAIVI VANKITA
TOMARA DECEASID MARAU
$\cdot$


BOSKOMBC

WAITANTA
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> TERRTTOTY OF PAPUA-NIM GUINEA

File No. $30 / 1 / 5-273$
RI: NB.
District Office, sori 11 NO , Kieta District.

April 21, 1049.

The Acting Director
Department of District Services and Native Affairs,
PORT HURESBY.
PATROL REPORT NO. 88 年-TEOPASINO
SUB-DIVISION
Attached please find report of a patrol conducted by Mr. J. Young-Whitford to the coastal villages lying be tween Teopasino and Wakunai.

This patrol was to pay War Damage Compensation Claims and to collect the 1948-49 census.

Mr. Young-Whitford appears to have carried out his instivetion in a satisfactory manner.

Retbarion.
(R. M. Farlow)

Actg. DISTRICT OFFICER.


Bougainille

$$
9 \quad 148 / 49
$$

- Kicta.
B.R. Conally P.O.
$N$ agovisse
5 NGPF, 6 CARRIERS.
$6 / 1 / 49-15 / 149$.
Jen Days.

Census.
War Damage.
Ratme Maiters.


would have little influence in their respective villages.

MPDI This village p has only one long house divided into sections for each family. The fire risk is very great and this was explained to these natives. Their house cooks are situated opposite this long dwelling. A y pry clean and neat village.

SISIRU.I. and MOSIVO These two villages have amalgamated but still have their separate officials. Very glean village With healthy looking natives. Housing was fair to good.

BEMRIMBA and TURAUA, These two villages have also amalgamated and have their separate officials, except that the Iuluai of Beretemba acts for both villages after the death of the Iuluai of Kuraua. Housing is fair but is improving. Health good.

LORO. A good clean village with healthy natives.
BIROI. A very good village. The housing is improving rapidly and the natives appear contented and healthy.

BELO. This village is only a few minutes from Biroi and the sane remarks apply to both.

AUMARI This village is also called AUMCAI. . Pair village with good housing and health.

LOPERI. A rather rambling village but the housing is good and the general health of the inhabitants appears good.
BAKUPA. Housing only fair but rebuilding is going on well. Good House Kiap. Healthy looking natives.
110110. Housing good and village very clean and neat.

UKARU. A slovenly village quite different from any seen in this erea. Officials show little interest. Housing only fair. Health fair some sores seen and two natives sent to hospital.
LOTARI. The is village was last seen by Mr. Cole when they were living in Sivai. Pre-way thou lined. with the ukard natives but have now broken sway from them and desire to continue to do so. In Sivas they were lined by $\mathbb{M r}$. Cole under the group name of BaUnBI which happenned to be the name of the ground theyltwere living on.
MAMRI. A very good village alt pugh the housing could be improved. Health Pair.
IOMMRI. Clean and neat, housing fair to good and health was good.
10KJU.. Housing only fair although they awe working hard. rebuilding at the present time. The M.T.T. is useless and refuses to gavin out his duties efficiently. Six children under one your of age died in tie last year.
WAITASUIA. A good village, clean but housing is only fair. they appear to wont to make a. Sew improvements in the village in the natter of housing and are rebuilding.
OSIAYGI. and ATGAJA These two villages while having their separate officials, are living on the same site. They are talking of separating but seem a little vague as to when they intend to 0 so. Housing is lair and in spite of


Pigs cause some damage to the gardens but this is only due to the natives' laziness in not foncing aroung their gariens. 17o cases of lack of food were seon in the entire ITagovissi aren.


Prior to this patrol beins carried out, a talk was had with many of the ofricials and as a result it vas decided to recruit a line of sixteen natives, a couple from each village that hed volunteers, and this line vas to carry the patrol for the duration of the trip. This was done end was extremely satisfactory and all natives performed their duties very well.

## TRADE.

Stick tobacco is much sought after by these natives. othor items such as knives and axes are not so popular as it is a poor individual who hasn't at least one of these articles. Mr. R.VAtson of Torokina, has a trade store at Loperi run by a native. The natives sem to like this arrangement as it save them maly hours travel dovm to the coast for any articles they may desire to purchase.. Aided to then, any native who has tinished time on a plantation alvrys seems to bring back Hore goods than he requires for himself and so the whole village gets a share.
Tobacco is being grown for their own colsumption but no cases of inter village trading was noticed in this or any other comnodity.

These appeare to have beon very well kept prior to the heavy rains but when the patrol covenod this area they were like $p$ small streams. The road from Jabe to Taruba was by far the hqf worst. The trip frem Jabe to Nambe on $6 / 1 / 49$ tool: 3 hours 5 minutes wherees the return trip on $15 / 1 / 49$ took 9 hours. Every river in the Magovissi area had risen and the orei and Jabe rivers had covered the road and in places cut it in two when the river chenged its course.

The lragovissi area needs constant attention far fore than any otlier area in the Buin Sub-district. Nusiamo can be trusted to carry out the Administration's policies only if he is under constent supervision. Another reason is the fact that three missions are working in thits area and a repetition of the Molokolio incident of last year is not to be welcomed.
ITagovissi natives are shrewd and lean towards being cunning. They dont́ rush out to greet work with open ams being much nore satisiled to sit down and let the work ind then. The officials all complain oi lack of cooperation in the village when it comes to vork such as roads. Perhaps this lack of jayp interest is due to our apparent lack of interest in them. A medical patrol should visit this area every year at least and in between tines, a District Services partrol should
see them.


RMF:MB.
District office, SOHANO,
Kieta District.

May 24, 1948.
The A/Lirector,
Department of District Services and Native Apfairs,
PORT MORESBY.
PATROL REPORT NO. BV. 9 of $1948 / 49$
NAGOVISSI SUB - DIVISION
Attached please find a report of a patrol
conducted by Mr. B. Conolly, Patrol Officer.
Village officials.
MUSIAMO's activities have been closely watched over the past year and although he has been overenthusiastic at times, he has, on the whole, done good

Livestock.
for breeding well-bred boar has been sent to this area they become purposes. Other pigs will be sent as

BOKU Patrol Post has been re-opened and more attention will be giver to the patrolling of the NAGOVISSI area.

(R. M. Farlow)

Actg. DISTRICT OFFICER?.

## 15 th June, 1049.

District orplees, SOEA臯.

## 

Receipt is acmowledged of the abovernentioned report and your comments are noted.

The report calls for no speailel comment.


Year．．． 1949
－NAGOVISSI－
6．P．Papua－－ 108712.47

| ＇Illage | date of | Births |  | DEATHS |  |  |  |  |  |  |  |  |  |  |  |  | migrations |  |  |  | ABSENT FROM VILLAGEAT WORE |  |  |  |  |  |  |  | Leabour |  |  |  | Females |  |  | （Excluding Alsameee） |  |  |  |  | 鰝言 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 0－1 Mth． |  | 0－1 Year |  | 1－4 |  | 5－8 |  | 9－13 |  | Over 13 |  | Females Birth | In |  | Out |  | Inside District |  | Outside District |  | Govt． |  | Mission |  | Males |  | Femalen |  | $\begin{array}{\|c} \hline \stackrel{\rightharpoonup}{E} \\ \text { 荮 } \\ \hline \end{array}$ |  |  | Child |  | Aduits |  |  |  |
|  |  | M | F | M | F | M | F | M | F | M 1 | F | M | F | M | F |  | M | F | M | F | M | F | M | F | M | F | M | F | 10－16｜16－45｜10－16｜16－45 |  |  |  |  |  |  | M |  |  | M | F | $\mathrm{M}+\mathrm{F}$ |
| 1 ENDA： 7 | $71 \cdot 49$ | 3 | 2 |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 2 | 2 |  | 1 | 1 |  |  |  |  |  |  |  | 3 | 13 | 4 | 13 |  | 13 | 3 | 12 | 1 |  | 16 | 12 | $\begin{aligned} & 61 \\ & 59 \\ & \hline \end{aligned}$ |
| SSIRUAI | 4 | 3 | 2 |  |  | 1 |  |  |  |  |  |  |  |  | 1 |  |  |  | 1 | 1 | 4 |  |  |  |  |  |  |  | 1 | 25 | 1 | 20 | 2 | 17 | 3 | 11 | 5 |  | 21 | 22 | 63 |
| YERETEMEA | 8．1．49 | 1 | 1 |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  | 1 | 2 | 3 |  |  | 2 |  |  |  | 7 |  | 7 | 23 | 2 | 20 | 2 | 18 | 2.5 | 16 | 8 |  | 25 | 23 | 81 |
| bsirto | 7．1．49 |  | 2 |  |  |  |  | 2 |  |  |  |  |  | 1 |  |  |  |  | 1 |  | 1 |  |  |  |  |  |  |  | 7 | 16 | 2 | 15 | 3 | 12\％ | 3 | 18 | 7 |  | 7 | 16 | 59 |
| furava | 8．1．49 |  | 1 |  |  |  | 1 |  |  |  |  |  |  |  |  |  | 3 | 1 | 1 | 1 | 2 | 1 |  |  |  |  | 2 |  | 5 | 18 | 3 | 15 | 1 | 14 | $2 \cdot 3$ | 12 | 6 |  | 19 | 15 | 57 |
| LORO | ＊ | 2 | 4 |  |  |  |  | 1 |  |  |  |  |  |  | 1 | 1 | 1 | 2 | 3 | 3 | 6 | 1 | 1 |  |  |  |  |  | 7 | 35 | 2 | 30 | 2 | 31 | 3 | 38 | 2 | 3 | 4 | 31 | 139 |
| B．RO． | ＂ | 1 | 3 |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 3 | 2 |  |  | 6 |  | 2 |  |  |  | 6 |  | 13 | 33 | 3 | 28 | 1 | 25 | 4 | 38 | 2 | 3 |  | 33 | 147 |
| BELO | 9．1．49 | 1 | I |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  | 3 |  |  |  |  |  | 5 | 1 | 7 | 26 | 10 | 19 | 2 | 17 | 3 | 16 | 22 | 2 |  | 21 | $8 \%$ |
| Nuku： | $12 \cdot 1 \cdot 49$ | 1 | ． | 2 | 1 | 3 |  |  |  |  |  |  |  |  | 1 |  |  |  | 2 | 2 | 3 |  |  |  |  |  |  |  | 8 | 21 | 4 | 20 | 3 | 18 | 3.4 | 25 | 13 | 2 |  | 238 | 87 |
| WAITAB UNA | A H |  | 1 | 2 |  |  |  |  |  |  |  |  |  | 1 |  |  | 1 | 2 |  |  | 7 |  |  |  |  |  | 1 |  | 4 | $\therefore 8$ | 3 | 25 | 3 | 23 | $3 \cdot 5$ | 14 | 14 | 2 |  | 26 | 83 |
| －OPER1 | 9.1 .49 | 3 | 2 | 1 |  |  |  | 1 |  | 1 |  | 1 |  | 1 | 2 |  |  | 1 |  |  | 6 |  |  |  |  |  |  |  | 8 | 25 | 2 | 31 |  | 29 | $3 \cdot 2$ | 33 | 25 | 24 |  | 361 | 124 |
| ｜UMAI | 4 | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 4 | ， |  | ／ |  |  |  |  |  |  |  | 1 | 14 |  | 9 |  | 9 | 3 | 8 | 10 | 13 |  | 9 | 41 |
| Moino | 11．1．4．9 | 1 | 2 |  |  |  |  | 1 |  |  |  |  |  |  |  |  | 3 |  |  | 1 |  |  |  |  |  |  | ／ | ／ |  | 17 | 1 | 14 | ． | 1.4 | 3 | 14 | 9 | 17 |  |  | 55 |
| UKARU | 1 | 2 | $l$ |  |  |  |  |  |  |  |  |  | 1 |  |  |  | 2 | 3 | 13 | 8 | 5 |  |  |  |  |  | 1 |  | 9 | 19 | 6 | 17 | 3 | 19 | 3 |  |  | 17 | 2 |  | 88 |
| HOTERi | ， |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 14 | 1 | 1 |  |  |  |  |  |  |  |  | 3 | 13 | 1 | 9 |  | 7 | 4 | 17 | I／ | 18 |  |  | 59 |
| TAGUR． | $\leqslant$ | 2. | $!$ |  |  |  |  | 1 |  |  |  |  |  |  |  |  | 11 | 5 |  |  |  |  |  |  |  |  |  |  | 3 | 14 | 4 | 13 | 2 |  | 3.0 | 24 | 12 | 15 |  | 46 | 65 |
| －BAKVPA | $10 \%+9$ | 95 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 3 | 8 | 8 | 7 |  |  |  |  |  |  |  | 8 | 34 | 5 | 29 | 4 | 29. | 3.9 | 52 | 25 |  |  |  | 165 |
| LOMAR1 | 12．1．49 |  | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 4 | 1 | 1 | 1 |  |  |  |  |  |  |  | 1 | 11 | 1 | ／f | 2 | 10 | $3 \cdot 1$ | 7 | 1 |  |  |  | $e_{\text {f }}$ |



## TERRTIORY OP PAPTA - IEV GUIIEA

The District Officer, Kieta District, SOHANO.

Sub-district Oficice KIECA
Kieta Dstricici.
20th May 1949.

OBJECIS: -
(1) General routine patrol to determire morale, kealth, outlook and general aspects.
(\&) Census check ar: issue of new village books as per
(3) Recording of any outstanding War Damage Compensation clojma,

PERSONGI
D.J.Porrish Actg. A.D.O.
N. G.P.F. Reg. No. Inst. AKARORT
"
N.M.O.

SCHEDUIS

TOPOCRAFHY

| Time Out: | 17 th January 1949. |
| :--- | :--- |
| Time In: | $22 n d \quad "$ |
| Duration | 6 Jays. |

Gently rising mround from coast, overall general classification almost flat country.

Ground broken by a number of small gtreams but no very large streams in this area of any consequence.

Land very fertile. Temperatures static, mainly moderately wom Raimfull mediun heevy, fairily consistent.

## IAST FRNGLDI, BAMRCL

Máabita, 1Kituai, Luacoa, Nlataro 9/9/47, Koirayg, Ukumai, Jamaronimp 1 ©s $223 / 10 / 47$, Kararu, Kugiogu, Iloro, Kanaura $12 / 11 / 47$, Kikinogu and Piarino $13 / 11 / 47$.


MARY (cont'd)

```
$2 Jamuary 1949.
```

A. Conference with all village officials and leading men in arca. Issue of new books etc.
1.400 Departed Hameromino No. 1.

1530 Arrived Kaygu.

## ROADS AID BRIDGES

With the exception of the stretch of road through Patuparai Plantation which is in a shockinc condition the remainder of the roads and bridges are in a very good state of verair.

It is possible to visit the following villages by Jeep:- Malabita, Mituai, Luagoa, Mamaromino 1 \& 2 and within five minutes walk of Ukunsi and wiragu.

The roauls serving all other villages are in excellent condition and quit $\epsilon$ adequate for jeep or heavy traffic, howevar the number of streams it would be necessary to bridge and the consequent upkeep of bridges would be more than was worthwhile.

Roads are alnost absolutely level and make good waiking or bicycling although to the writer the former is much more preferable and reliable.

## TRACK IDIES

| From | To | per jeep | Walking |
| :---: | :---: | :---: | :---: |
| Kangu | Nalabita | 30 mins. |  |
| Jalabita | IEituai | 10 mins. | S\% |
| Mituai | Iuagoa | 12 mins. |  |
| Luagoa | Ilamaromino lio 2 | 5 mins . |  |
| lamaromino No 2 | " " 1 | 3 mins. |  |
| * 1 | Koiraga | 7 mins 。 |  |
| " 1 | Kugiagu |  | 31 mins. |
| Kugiagu | Kanaura |  | 30 mins. |
| Kanaura | Nalcaru |  | 40 mins |
| Kugiagu | 3 loro |  | 20 mins |
| Mioro | Kanaura |  | 60 mins |
| Kenaura | Kikinogu |  | 22 mins |
| Kikinogu | Pigrino |  | 18 mins |
| Joro | Turiboiru |  | 38 mins |
| Turiboiru | Hangu | 50 mins* |  |

## VII YES AND VIIJAGE OFPICIAIS

## KAMAYPA

Villgae in two sections on good sites. Houses generally in very fair state o repair.

| Iuluai: | ITAIATO | A quiet type, appears to be real <br> leader of his village. |
| :--- | :--- | :--- |
| Tul Tul: | WAUGMU | Quiet but energetic and capable. |
| IT.I.T. | ARUKI | Anpears suitable. |

## VIITAGSS AID VTITGO ROIRACU

Village clean and tidy but a number of houses need minor repairs, Luluai:

Tul TuI TRADA
PIRAU \{ both appear to be reasonably capable. MAMAPOMITIO 10. 1.

Paramount Paubake resides hero. Village clean and vell laid out.
good. Housing good. Village clean and vell laid out. Peramount Iuluai: PAUBAKZ: An excellent type, quiet reserved and intelligent. A native who vith assistance should be able to do untold good amongst his people. A type who woul.d benefit exceedingly by a trip to fastralia.
Luluai:
1UNKAI-I
Not impressive.
Tul Tul:
Karope
Energetic and Capable.

## MAMAROMITIO NO 2

Village clean and well kept. Houses on a whole good but two will need replacing in not too distant Alturs. A few houses need minor repains.

| Iuluai: | Woxono | Riet but forceful. |
| :--- | :--- | :--- |
| Tul Tul: | WUUT | Intelligent and energetic. |

## URKMAI

Houses in need of repair and roplacement generally, four new houses have been started and whole village graduslly to be rebuilt.

| LUluai: | ITil |
| :--- | ---: |
| TuI Tul: | KITU |

Intelligent and energetic

## KARARU

Village clean and neat. Houses with vile exception new and well construeted.

| Luluai: | Nil |
| :--- | :--- |
| Tul Tul: | PAIS |
| Quiet but corceful and intelligent, |  |
| the real leader of his little group. |  |

## MITVAI

Village clean and neat. Houses as a whole good with only two requiring minor repairse

Luluai:

STPTLAU

> Appears capable but does not seem to have complete control of his small group.

LaTABICA.
Village clean. New village not yet completed and sonsidering
rate of progress in the past it will be some tine yet before it is finished.
Excuse, shortage of sac-sac.

## VIUAGSS AND VIJJAGS ONICIALS (ont'd)

14. ABITA (cont ${ }^{\circ}$ d)

Inluai:

WOP
A quiet but capable type. By hereditary right a very big man in the area.

## LUAGOA

Village in two sections a short distance apart and both sections are on good sites. Both sites clean and houses all in ressonable condition.

| Tuluai: | Tumuidilu | giet and appears capable. |
| :--- | :--- | :--- |
| Tul Tul: | Kiroio | Intelligent and energetio type. |

## 120 RO

Village clean. Houses generally good but two in need of replacement in near future.

Luluai: TAGUPA Reasonably intelligent but a little slow at times and could be more forceftl.

| Tul Tul: Purupo | An intelligent and energetio old |
| :--- | :--- |
| feilow. |  |

10.2.2. KARAICO

Appears an intelligent and suitable type.

## PIARIID

Village on excellzent site in process of being rebuilt and thirteen new houses of an ideal type are in varying stages of construction.

Luluti: IEGI

TuI TuI: SIPIS

A good official and the real leader of his village however at times inclined to be influenced too much by his mission allegiances.

Appears capable.

## KUGIOGU

Village clean but large bomb crater in centre of village not filled in sufficiently, contains water during rainy weather, this considered unhy rienic and instructions issued for same to be filled in. Housing fair only, two houses need rebuilding and a third constructed of scrap iron considered most unhealthy, incurructions issued for its replacement wi thina reasonable period.

| Luluai: | Vil |
| :--- | :--- |
| Tul Tul IOBAI An energetio type but not |  |
|  |  |

## KIKI OGU

Village clean and well laid out. Wholo village has been rebuilt and with the exception of four houses which require walls all new houses have been completed and are of excellent design and construction.
LuIusi:
SII I
A good reliable old official
Tul Tul:
SIITRI
Energetic but not too bright at times.
2I.7..
UPI
An energetic type and appoars capable.

# Village clean and tidy, housing good. 

| Ierluai: | POVI |
| :--- | :--- |
| Tul Tul: | NOI |$\left\{\begin{array}{l}\text { Bothappear intelligent and enercetic types }\end{array}\right.$

## NATIVE CROPS AID GARDEIVS

A After many attempts at replanting Taro, these natives have finally given up the idea of this crop ever maling good again for sone time to come.

Kaukau and Bananas are more than plentiful in the area and large gardens are now being planted on a comercial basis for sale to the Administration. Between 20,000 to $30,000 \mathrm{lbs}$ of Keukau and Bananas are produced for sale ver month by this small iroup.

Other foods such as Mamis, Parpaws, pineapples etc., are planted in smaller quantities sufficient to give a reriety in diet.

The percentage of the green vegeiable foods and even aibica grovm is very mall indeed. These natives would benefit greatly by an increase in the consumption of green. vegetables.

With the exceptiun of the villages Piarino and Kikimogu, sinj ch are off the beaten track, most villages were almost denuded of cocomuts by the Japanese. For the greater part the palns destroyed have been replaced by planting of coconuts supplied by the Adninistration, however in a few instances this has not been done and some of the villages if they are to have an adequate supply of coconuis in later years could be encouraged to plant a flev huncred more nuts.

As with most native agriculture there is no system whetsoever of crop rotation and with the large areas of gardens now being planted on a comercial basis the ultimate acceage over an extenced period which has been cultivited will he very extensive. It will help these peonle considergbly if thej oould be induced to plent peanuts or some similar crop in rotation to kaukau. As it is one area is generally suitable for sbout threc crops only of kaukau, the fiest crop is excellent, the second crop reasonably good and the third crop is only fair.

The Buin-Siwai areas as a whole offer untold possioilities for the Agricultural Department, there being over 500 square miles of rich alluvial flat la, Id.

## NATIVE IIVESTOCK

To sum up the position innone word, $1 I I$.
With the exception of a few domestic fowls, a few wild pigs, a mall variety of opossum which is not plentiful and an occasional meagre cotch of fresh water prawns from the small river's and streams. This area has a very small supply of meat, this suppiy is in the main generaliy reserved for feests and festive occasions.

These people would benefit greatiy by the introduction of some suitable type of livestook such as pigs, goats, Javanese sheep and even oattle.

## HOUSTITG

Housing conditions on the whole are grod. The style, type of construction and durability of the houses are steadily improving.

Welabita and :3tuai villajes are far behind the others in horsing and although the excuse in both instances is a dearth of sacusuc, the writer thinks that ample time has elapsed for these two villages to have procured on adequate supply of sone from aress where it is plentilul. The two villages have been paid liar Danase Conpengetion and the sun recoived in all instances for houses destroyed during the Jepenese occupetion is more than enough to pu chase sac sac for two houses at leest.

Village layouts as a whole are excellent mainly due to the sustained efforts of 15 . Cole over the pasit tro years.

## IEDICAL ADD ICAICH

Four natives were evacuated to the Mátive Hospital at Kengu.
Thirty one natives were listed with Yaws who were receiving treatment from the Catholic llission at Turiboiru. A list of the nemes of a11 these natives was given to the nursing sister at the mission so that she sould keep a cheok on then.

The health throughout the area with the exception of the odd cold is jood.

Mvins born about two months prior to the patrol at Kugiogu village are doing vell. One baby only is Deing breast ced by the mother, the other is being fed ca tinned milk (powdered "Sunshine") anä strange to soy the latter is in by far the detter condition even though the mother seens to be a good strong and virile type and to have plenty of miliko

## gansus

For complete figures see Appondix h.
Lest census of this area wes extended over a three wonth period September to lovember 1947, so taking the month of October as the mean for the last census the stetistics are as follows:-

```
Birth per annum
Deaths per annum
Population decrese per annum
```

| 28 per thousend approx. |  |
| :---: | :---: |
| 32 |  |
| 4 | u |
| 4 | " |

From the above it will be secn that the situation is not too bright and the writer cannot see any indication that the figures will improve in the near future.

## IISSIONS AID IISSTOY IWMUEMES.

Predominately Cathollo with the odd sprinkling of Nethodists a ? though somewhat rore.

The Paramount is a Catholic but he has the most unusual and very creditable capscity of relegoting weligion to its right sphere and does not permit it to intemfere unduly with his Aduinistrative duties.

## EDUCATIOH

This group has by for the largest emrolment per head of tho population in the Sub-district for the Govemnent School Buin and are eager jry awasting the day when the school will be in full swinge

A very efeicient prisary school for both boys and girls is being conducted at Turiboiru Catholic lfission the former by Father Fingleton and the latter by Stster Catherine. They are both to be congratuleted on their efforts.

## MGTIVS ARTS AID CRAPTS

The two villages of Kanaura and Nono are outstanding for their besket work, however with the odd exception very little is done elsewhere in the group.

In lamoramino No. 1 villa a a few of the new houses are decorated extensively by carving and peinted designs in the typical Solomon Island style.

Nothing else of any note wos noticed throughout the area.

## EMO. OLOGICAI

The dislect spoken by this group is the same as that spoken by the whole Buin tribc. The writer has not been long enough in the area to give any extensive details re some.

The writer used to le very interested in native languages but has found his interest waning as the Administration policy on constant and rapid changes of scenery is not conducive to successful study in this sphere or in meny others. One must confine himself in the main to superficial aspects and play second fiddle to the missions in the things which reelly count.

## AR DAISAG COIPSNSATION

Clains were recorded for this group in 1947 and a big percentage have since been ppid.

Two new claims were recorded for natives who vere absent at the iaitisl recording.

## NATIVE SLIUUATIOTH.

Taking into account both males and females there is more than one missionary to every 400 natives throughout the Buin Subdistrict and the majority of these speak fluently the local dialects. There is a continual war waging between the missions, and the Administration to pat it franicly is more or less considered as a unnecessary evil. As to the effect on the native people no more need be soid.

One of the only native custons remaining in any force is the system of sister exchunge and on one or two occasions in this group local affairs have been seriously disorgoniseci by lack of understanding of tiils system by the young Catholic Priests and necessitating very judicious handling of the matter by the vriter and lra . Cole to straighten things out to the satisfaction of all parties concerned. The policy of the Catholic llission seems to be Canon Law first and last particularly with the young and ardent evangelists.

The native situation as a whole throughout this group is good mainly due to the untixing efforts of the Paramount Paubake who has a very sympathetic understending of his people's problems. He is handicapyed hovever by the fact that he is not a hereditary chisf although he is neventheless held in high regard by his people. He is a real thinker and the ideal type of native to benefit creatiy froma trip to Australia

He is the chajman of a village council consisting of representations from all his villages and this council in its initial stages is functioning very alucessfully.

The last day of the patrol the writer was asiced th preside as chaiman at o meeting of this counoil. The writer gave ank address on the aims and policy of the Adninistration and then Poubake and other menbers each gave short adresses ofter which many immediate problems at the monent confronting the group were discussed ot length. Jost mattern vere discussed nost intelligentiy and the writer predicts a good future for this council once it becomes really organisen.

The last day of the patrol the wait $x$ was aslced to preside as chaiman at a meeting of this oouncil. The vriter gave an address on the aims and policy of the Administration and then Paubalaa and other members each gave a short adrresses, afver which many inmediate problems at the moment confronting the group were discussed at length. Wost matters were discussed most intelligently and the writer predicts a good futuse for this council once it becomes really organised.

## COINLUSION:

Position of villages etc. unchanged since last patrol so please refer to map made on the last patrol of this avea.
$x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \cdot x \bullet x$
Appendix "A" - Census figures.
Appendix " ${ }^{\prime}$ " ${ }^{\prime}$ - Report on IV. G.P.F. Personnel.
Appendix "C" - Report on P.H.D. Personnel.


VILLAGE POPULATION REGISTER
Year............1949.
PATBIES PARAIDURGY
*
G.P. Papua-109712.47
RMORS ON 1H.G.P.R. PR,SOIMET
RMORS ON 1H.G.P.R. PR,SOIMET



Superintendent of Police D.S.30-14-26 PORT MO MESSY.


$\qquad$ c.


## ACCOIPAINIMG <br> PE TOOL

S. NeII.O. ITOMO:-

A keen intelligent type with an excellent lonoviedge of his work.

The Director,
Public Health Department, PORT NORESET.

DS. 30-14-26
 a faro

Sub-District orfice, Kieta, District. óth Ju.ly i949.

District Officer, Kieta District, BOHATO.

Patrol Report
of
Patrol of Paubaice Paramountey, Sub-Divicion of
Buin, Buin Sub-District, Kieta Distriat. by

## D.T.Pormish Actg. 1.D.O.

Attached hereto please find four copies of the aborenamed.

The rielay is regreted in submitting this report however the witer has found it almost impossille to complete same owing to the pressure of other work.

Another report of a petrol tinroiagh the Koro Peramountcy by the writer whilst at Buin is alnost completed and will be fowwerded on at the first available oppontunity

Days patrolled on this latter patrol totelled 20.


Actg. Ussistant District, Officer.

## Coty of Repore to aso Buin

TERRITORY OF PAPUA AND NEW GUINEA

RMF:MB.


July $15,1949$.

The A/Director,
Department of District Services
and Native Affairs,
PORT MORESBY.

## PATROL REPORT NO. 9 of $1948 / 49$

PAUBAKE FARAMOUNTICY, RUIN STE

## DISTRICT

Attached p ease find a report of a short patrol conducted by Mr. D. Parrish, Acting Assistant District Officer.

## Native Crops and Gardens.

The Acting Assistant District Officer has been instructed to encourage further planting of coconuts in this area.

A supply of seed nuts will te sent to Suit Pram the Administration Plantation at Kieta.

(R. M. Ferlow) Actg. DISTRIET OFFICER.


The Actg. Assistant District OPficer, KLITA, Kieto District.

|  |
| :---: |
|  |  |
|  |  |
|  |  |

AREA PATROILED
Koromira Sub-Division of Kieta Sub-district, Kieta District.
OBJECTS
(1) To record and investigate claims for Compensation for Death
or Injury, and for Property other than Lend.
(2) Census check.

## Scheduiz

Time out : Wednesday April 16 th 1949.
Time in : Sunday April 10th, 1949
On resumption of Patrol :-
Time out 2 Nonday May 2nd 1949
Time : Thursday May 19th 1949.
DURATION : 22 days

## ESTSOMNIEL

W.I. Westerman. P. O.
N. G.P.F. Regd. No. 5100B. CpI NAMORA.
" in " 3132 Constimi30K
" " " 3304 " DONAT
" $\quad$ " 3979 * BMREI
"
N. M. O. AWUKO

On resumption of ?atrol :
N. \%.P.F. Regd. No. 3132 ConstIIBOK
" " il 6723 * WALFELNUM
" " " 41.31 " 70M
" " " " 4185 " garuainu
N.1.O. AVMKO
" Doicar
From 2/5/49 - $19,5 / 42$

INEPODUCTION
The area pariolled consists of the Southern Sub-coastal area opa Mantation to the Iuluai River.
South of Arope Mlantation ine patrol was intermupted by the writer's recall to Kieta for other urgent duties.

The natives of this area suffered considerably at the hands of the Japairse, as A.I.B. parties were active in the area, and Japanese patrols cansed considerable damage to native goods and 7. ivestock.
DIARY
6LApril '49
7

## DfARY contd.

Villaze of IINA,I lined, Cersus, Nedical inspection,
11 Wey 49 porked JUWiI.
1400 Arrived KAINAROVI. As for ITIWAII.
of PONDOIA and Inve KASIMI Rating clainas for food trees of PONDOLA and EXR KASIMA groups.
As above for KASIENA and IIIVAIII proups.
Investigating food tree clains for KAVAROVI and I2NIAS
groups. 15 May 49

Sunday. Observed.


| 19 May A9 | $0 \% 00$ |
| :--- | :--- | :--- |
| 1000 | Departed ARO1FA Plantation per canoe. |
|  | Anrived Kieta. |

## NARIVS $\triangle$ FPEATPS

The native situation on the whole was very fair, the netives concerned were brought to the Actg. Assistent in the ariea, and the netives concerned were brought to the Actg. Assistant District Officer for his action.

## TATIV AGRTCUIMURS: ADD HVVSTOCK.

1any enquiries were received by the whiter as to whether the "aro pest problem has yet been solved. The natives wer in informed that every effort is being made to discover the cause of the "wilt".

As Taro was the prewar stcp? food, lack of it is felt by the nativ of these groups. It was suggested to the writier that laro shoots from the Govermment Experimental Nlot at Kieta be given to the groups, to form a nucleus from which to atart replanting the area. This idee is good, as the cost of buying tha shoote from inland groups is fairiy high ie: 2 shoots $1 /-$ : but it was pointed out that while the "wilit" continued to effect shoots bought irom inland groups, it would most certainly effect shcots from the Goverhment Plot.

Gerdens of all groups visited were more than adequate for their needs, the main crops being sweet potato, bananas, pineapple, paw-paw, and a few yams. In isolated cases Taro has grow but in the majority of gardens it has failed,

## NATIVE AGRICULMUNE AIDD IIV STOCK ontd.

Copra.
Copra is being smoked by all groups and being sold to local the groups could band together and very extensive, and enquiries were made whether increasing protits. The them by the Government, also whether enquired whether this could be arranged for shipped direct in return. The trade zoods and supplies could be boucht and a co-operative movemont, which, uncrr supervision this could be an opening for ITVESTOCK.
dogs Pigs one fairly villages visited had ancì adequate numbers of fowls and is caught by men and dogs in

Only two
namely 1 IUIIIAS and IORO. These two groups attempted to domesticate wild pigs a considerable area of ground, into which they built very strong fences enclosing while hunting. It is hoped that the fe-spring of placed wild pigs captured fcr the re-establishing of donestio herds as preware will ferm a solid basis

MEDECKL A D HMAIM.
See Appendix "C".

## EDUCATION.

teachers
All groups visited had native/and schools representative of the Ronan Catholic and Methodist ilissions. The standard did not appear to be porticulerly high, but at least serves as a basis for higher education.

Approximately one tenth of the population of all groups are at the Roman Catholic lission School at Koronira. The ages of the natives at the school range from $12-20$ years.

There are no natives attending Gevernment Schools.

## FOATS AID BRTDCES

The main Government road which follows the beach to TOINDINA
Plantation was in fair condition. Groups who had not cleared their sections of the road were asked to do so,

The Covernment bridol path between all villages visited was in good condition, the gress and undergrowth having been cut back some time beiore .
As most of the travelling to TAKI was done per canoe, a report on bridges on the main Government road from Kieta to Iwi Plentation is not Possible. VITIAGZS AIDD VIJYAGE OMAGCIATS

All groups visited have rebuilt their villages on new sites in the aribucoastal hills, Prewar sll were situated on the beach, but now sll are supthing up to 2-4 miles inland. All houses built of native materi 21 s , of the ground.

## TaMC

KAVAKINA - HarLet
Both sections cleen and well laid out. Gerdens good.

| Kukurai | NII |
| :--- | :--- |
| Tul Tul | DURI |
| Yed. TuI TuI | MARATA |

Not needed.
Prewar appointr:ent - Helpful. Prewar appointrient - Helpful.
Recent appointment. Middle aged, kee and helpful.

Large village with two lines of woll built houses. Area clean. Gardens good.

Kulcurai Tul Tul
14.T.T.

One to be appointed next Patrol. Has been Oificial for 20 years, tries to be helrful, but is not reliable,

VIIAGS AND VIJAGE OFPICLIIS ontd.
SIOROVI
Village in faix condition. Some houses in need of repair. Village area clean, gardens fair.

Kukurai TuI Tul M.T.T.

## KAROVI

 KAROVI Very old but very helpilAlIS
Ione appointed.
Small alean well laid out village. Gardens good,

## POMDONA

Kukurai
Tul Tul
M.T.T.

Nil
TOROPO To be appointed next patrol. Not needed.
Very old but willing.

## KASIETM hamlet.

SIROVAI
Tul Tul
Supervising : 1 II
Prewar were seperate villages, but hove now combined owing to population decrease. Village clean and gardens good.


This village was not up to standard - houses werein a state of disrepair and gardens not very clean. Vere instructed to rectify these instters.

## (0) Kukurai Tul Tul

KOVEINU
KEIVATA

Old prowar appointment, reliable. Very helpful.

## KMAAROVI

FIG hamlet
Kukurai
Tul Tul

Both lines in good conlition, houses and village area clean, Gardens good. ITrario

Pine type, very helpful and intelligent.
A trier. A trier.

## zuntas

CHENOVA hamlet


## VIJIAGOS AIPD VITIACE CFFI IALS entd

In the case of groups without Kuhurais or Tultuls, the writer asked the gmups concerned to nominate men who they wished to accept this responsible position. This was done, and the names with recommendations have been given to the $\mathbb{A} / \mathrm{A} . \mathrm{D} .0$. for his information and action.

For List of Iominations see AFFEMDIX "B"
gENSUS
For complete figures see APFEMDIX "A"
From these the following figures are obtained for the perioi from lay 1946 to limy 1948 :

Births............................ 39.8 per thousand
Deatha.......................... 112.33 per thousand.
As the average size of the family is only 2.8 , these
figures are not too pleasing, but that is due, in the main, to the fact that the fariod following the end of the war has been most unsettling to all coicerned.

## ANEMPNDTOGICAL

THE TIIE at the disposal of the writer on this pairol was not great, and a thorough study of items under this head could not be made.

## MAR DAMAGE COIPENSATION.

## Claims for Compensation for Death.

A total of 48 claims were reccrded under this head.
Wost deaths occurred as a result of a bombing raid by Allied aircraft on a hill, on which many natives of varinus groups were in hiding. Other claims were for those who diad of hunger and onld due to them hiding from the Japanese in the bush.

## Claims for Compensation for Property other than Land.

A total of 370 clains were recordea under this head.
All clains for cuconut palms and fruit trees were full:
investigated. This necessitated walking to the prewar beach sites, and
also to other sites on the Luluai River where many coconut palms had been planted prewar.

As most of the villuges visited were feimly close together, and their groves were, without exception, on the beach, iavestigation of all clains was conducted in the villages, and titen all food trees were checked from a central puint on the beach. This saved time which would have been spent in walkirg between the beach and Rest Houses.

Housing and prewar village sites were seen, and in most cases the piles on which the houses had been built were still visible. Thus it was a simplento measure the iength, width etc of the houses, to form a basis for assessing the value.

Claims for pigs were very reasonable, as pigs were plentiful in the orea prewar. Usually two inder ndent witnesses were called to verify the claims of the native concerned.

Other items claimed for were fish nets, fish traps,pig nets, and household goods of native monufacture. These were checked by having the natives bring replicas of the article, and indicating to the writer the size of the one which he clained to have lost.

Clains wert prepared as per laid down instructions.
MSSIONS.
One Roman Catholic Mission Station is situated in this area, at KOROMIRA Foint, and is staffed by a European Father and three European Sisters.
lission influence extends over the whole of the area patrolled and beyond.

In some of the villages, native teschers of the

Igsions Contd.
Nethodist lission are in charge of a Church and/or Schnol, but they are controlled from the lission Headquarters at Buin.


Appendices attached :

Census figures.
Report on N.G.P.F. personnel
Medical and Health
Report on Medical Ord 22 y
Nominations for appointment of Kukurai and/or Tul Tul

## REPORT ON N.G.P.Y. PGRSOMOCL ACCOMPANYING PATROL TO KOROITRA SUB-DIVISION

 $56 / 4 / 49-10 / 4 / 49, \quad 2 / 5 / 49-19 / 5 / 49_{0}$ Read No. 5100B Corporal NAIORAReliable, but not intelligent.
Read No. 3132 Constable TIBOK
Good patrol constable, helpful and a hard worker.
Read No. 3304 Constable D01: AT
Inclined to be lazy if not watched.
Read No. 3979 Constable B.PRI
Not very intelligent, but an honest herd worker.
Regt No. 6723 Constable WALPEMWI
Is hard worker, but too forceful if not supervised.
Reg No. 4089 Constable 1gerctri
Intelligent and hardworking Constable.
Reg No. 4131 Constable TOMI
Very reliable, but has no initiative.
Reg No 4183 Constable GARUANU
Inclined to be lazy and slovenly if not watched.

 $6 / 4 / 49-20 / 4 / 49,2 / 5 / 49-19 / 5 / 49$

## N. 3. 0.

A:JKC.
Good Patrol NoD. Vary willing, and is a hard worker.
IV. Ion Waterman 9.0

2FDICAL AID HDAI $/{ }^{m}$

This repoit will of necessity be brief, as the writer Sioes not profess to be experienced in this category.

Health in the area on the whole was very fair. The two Sub-hospitals operting at TAII and SIROVAI had 21 and 40 in-patients respectively. The writer feels that these two hospitols could be more effective if the M.T.T's in charge were more experienced.

A total of 153 INAB injections were given, and lists of nates of natives who were suffering of Yaws was given to the liasicnary at Kocomira, who said that the Sister there would give the injections weeldy.

Twenty-one natives were evacuated to the Native Mospital Kieia suffering from Yaws, T.U's, and two with influenza.

A marked reluctance to go to the Native Hospital Kieta was shown by most natives in the area, due to the distance from their villages.

The village of SIPUREI had no latrines of any description in the village, and the writer survervised the construction of three deep pit latrines on a suitable site in the village area. It was pointed out that dysent ry could result from the practice of defecating in and around the village soniz arga, and that the practice was to cease.

Talks on village hygiene etc were given to all grcups, and instructions as to the best methods re disposal of garbage etc were given.

The total of 19 deaths in TAKI within the last 12 months was not due to an epidernic of any kind,

After questioning by the writer, it appears that all died of JALARTA. The symptoms spoken of by the natives iveing a temperature rise, and an enlarged and sore spleen.



The District Officer, Kije a District, SOTAND.
visited the few days after lir. Viestermans' return from patrol the writer by 1 Is. Westecmant

Nothing of a very serious nature was discovered and the little trouble present in the ares was due wholly to the lack of supervission, direction, and advice to these people in their efforts since the war.

The oniy patrol prion to this since the war was a hurried one early in 1946 and ronsequently these people were under the impression that they had been forgotten by the Adminisuration; they are not the only ones in this Sub-district.

The writer intends to visit this area at regular intervals in the future and feels certain that the outlook of these pecple will improve repidly, 6

The taro problein is ilentical with that prevailing aimost throughout Bougainville, and natives far and wide are eagerly awaiting the solution to the problem by the Agricultural Department.

Although the natives are producing reasonable quantities of copra the overall prodiction is by no means satisfactory as only a very small percentage of the extensive groves are being wotked. The need for a co-operative officer is strongly felt not only in the Koronira area but throughout the Sub-district.

The E. ․ . A. Kieta accompanied the writer on his visit to Koromire and is laying plans for a medical campaign in the area.

The Catholic lission Sohool was visited by the writer and as far as could be judged appears to be an excellent institution and adnirably cond̉uctea.

The village official situation could be improved and the writer will fully investigate and adjust this matter when he patrols the area in the not too distent future.

War Danage Compensation recording and investigation of Claims was admirably carried out by I'r. IVesterman.

This patrol by 1r. Westerman was his Pirst solo effort and he is to be congratulated on his work. He requires more experience in the handiling of native affairs and he will be given every opportunity of obtaining this in future.

Census figures are not as pleasing as they could be, hovever Fr. Junker at Koromira lission who keeps a very accurate record of native population figures informed the writer that the decline has been arrested during the past year and figures over recent months are much more heartening.

TERRITORY OF PAPUA-NELV GUINEA


The Acting Director,
Depertment of District Services and Native Affairs, PORT MORESBY.

PATROL REPORT - KOROMIRA SUB-DIHISION KIPTA SUB-DISTRICT

Attached please find a report of a patrol conducted by Mr. I. Westerman, cadet Patrol Officer, together with the remarks of the Acting Assistant District Officer, Kieta.

Rutarlont
(R. M. Farlow) ACtg. DISTRICT OFFICER.
D.D. Sr \& N.A. (2).


It is desired to thank you for the information contained therein and to advise that the matter is referred to Medical Officer, Sohano for his information and any necessary section.

## 

## Reference Patrol Koromira, Sub-District Kieta.



Forwarded for your information please.


DS 30
Bolau Putról Post, Buin Sub-DIstrict, Keta District.

6 th $17 \mathrm{y} ~ 1949$.

Pativi Rown 2u. I
Ronut us Potnol to the Banons and Boitsi froes.
opicer Conducting Parul C.V.Ifdate C.P.0.
Area. Paticuliod.
Benoni and Baitsi Aroas,
03isets of Botzol
Gehoral roustine moric, issuing and cuapiris nev Vi-lage Buoks where necossery and recorikus the census ficures.

Duration 30 th April to 5 tiz 18 y six days.
Porsconal Accumpanying
Res. IV. 3400 Culist BIIEITE.
Reg. No. 2261 Const RUNDI.
2T.21.0 - muinturt.
Introduation.
3it villa es AF wollas patioliing the Banomi and Duitsi Areas, first pitriol wh the wruled in tho shwa dioa. This wh the witer's rirst pitroit in this area so the patiol wes nots humpod and so gotto lonow the natives better.

## Diary.

50 th Apriz

1st. May

## emutrodigex

 at il arl. Linet the Vilisgo compilod Hov Village Sook, recorded censusand inspoated the viliage. Doparted HORTIA: I-30 Li, hoavy Pain ves encounterod soon aster leaving HoRTIT, emrived SIIATAI 2win. Whe the rain eased SIIMAI Village was iinol, a now Viliage Book wa issued and complied, consus rocozded and villege inspectod. Stayed the night at SINLikAI rest house as the rain WIS too heavy to pudh on.

Departo the rast house at SIWNILI at 6-15 ame arnived WhiUII Villlage at $6-50 \mathrm{am}$, A now Village Book ves issued and cumpiled, census bocorded and viliage inspected. Departed KNAVII AT 8 hion arived KINLKU $A T$ 9-15, a new Village Boos was issued and compiled, census ricorded, and village inspooted.
As the villegos of 20 ZOIMOU and HISI are elose by , these vi,ilages were visitod, issued fith new viliage Books, consus recorded andthe villagos inspected. stayed the uight at the rest house at foicoiomy.


tapioca and bathanas. The have large crops of kaukau, of the villages her oo d shortage, somod of plantod at miNI, but at this of flood. Some rice had been inches high. Rice has also been mia it was only a Pow and it appears to be lin been planted at other pisces this areasare very keen about . In on natives in of growing rive. The only thinctint rice and the future ing a int af rice is only thing that stops them Prom growmanual huller $v$ s the natives of Sivan, Banomi, Baitsi it could be used by EVEry Vitiligo in this ais Baibsi and 17agovissi.
 only tiu of thea to each vi the ut them have very may
 nurbou of foveas.

## EDUCATION

There are two schools in this area, one athene Catholic Itission llamaregu, which is an Agricultural School and one Qt SIINLAI, Finch is run by tia Jathuile Mission Teachers Rather Schioiser is in charge of the school at Mamuresu and has quite Quod experimental gluts of rice. He has a rice huller to hull his rice when it his ripened. Also it any natives want to hull their rice, they can bring it to hin and ho will do it for them.

The school at SMITALII is for the jung children from Villages cluse by. This school has its own gardens and so is sell supporting as regain look. In the area set aside for the school buildings, there are dormitories, dining room and classroom. These two ter chars seem to be doing a good job in helping the young onus to read and write.

## Roads and Bridges.

iv the wold Army roads used during the patrol are gradual. in breaking up and becoming very muddy, when thea is the lightest movere of r in. The roods that were constructed yanks have inks on the ground are also finished and the plants have all rotted array or party rot tod sway. The
 done and it is not possible to use any vehicle along this road now without any sticcess.

During this patrol a few old Amp y Bridges wore used, it vars noticed the the bridges constructed of Iron ware still In l good order, the bridges which were constimeted of wood are deteriorating quickly and soon tho 1 st of this type of bridge will have collapsed.
Village officials.
op Is mentioned ourlier tho majority of the Village work. There is only one official who is rot keen there max Work. There is only one official who $1 s$ not keen about the job and that is the Luiuai of UAISI Village. Ho said that he didn't went the job in the first place and is not interested in the work. He vas encouraged to end mike an attempt at it age in, It is recommend that in ho is still not interested in the work that he is changed and the position is given to someone nora reliable. The lack of interest this 0picitil showed on inspecting the village and without a doubt it was the worst village seen on the patrol.
Anthropological.
At present the native custoll of lend inner stance is of particular interest, as ne gotiations abe being made for the purchase of the site for Bola Patrol Most.

In this area inheritance of land is patrilineal. The fem Ie however has on equal right with the males dur-
of the rale and fermie momoure consultod and all minst meon be ceeds if the land is soleceive antequal share in the proWhena a femo
the land reverts to member of the fanily dies her share of a female is an onl can inherit his land. Wher father is an only child, she notherts land as wella as in she has a son he inherits his

## Wer Damece Compensation.

## Io War Danage Clains were recorded or paid.

 Missions.Whe oaly misuion in this aroe is the Catholic Mission at Muaregu. This miswion ishthe charge of am a priest, Father Shlifeker and two murses. This nission operates over alnost the samo area as was covered during this patrol. nurses This mission has a hospitil which is Iun by the two morsen, they are particularly interested in the pativém women and native children.

There is also an Agricultural school pather Schlielter being in charge of this. He has several experimental plots of difieremt crops growing. Also he has some good pigs there and he is expecting to be getting some cattle very shorrtly. -raifry good. The general health of the people in this area is hospitels and so hospital at Bolcu. These maitels, the hospital hospitels and so ramely have any really boike good use of these

## .... Liw Lidh

c. W. Lidjie...................


Report of members of Native Constabulary Accompanying the patrol.

- Rene IC, 3400 Congest BAL Mare,

carried out his duties willing the senior constablo on patron. He Fere 110. 2261 Canst KUNMI.
willingly and did a good fob in ed out the duties allotted to him (hoking after the cargo..

Superintendent of Police,
PORT MORESEY. DS. 30-14-27
Referred please. The above is an extract from Soheno
Report No. 1 of $49 / 50$. Patrol Report No. 1 of $49 / 50$.

## (I.F. Champion)

 DDS \& Nit 14/9/49.



2
village
$\left\lvert\, \begin{aligned} & \text { Date of } \\ & \text { CENSUS }\end{aligned}\right.$ Biaths
$\square$


## 

 Mosiegerth niay berLatrge . 5
Boku
PIKEI



Sedionl And Hoalthe
The general heal. th of the people in this area is -faith good. They are quite close to two hospitals, the hospital attlamereigy and the hospital at Bolcu. These make good use of these hospitals and so rarely have any really bad sores.


Sub-District office, GUIN KIETA DISTRICT.

27th July, 1949.

District Officer, SCHANO.

## PATROL REPORT - ROKU PATROL POST NO. 1

Attached please find a patrol report submitted
This patrol was the first Hr. Fiddle conducted since his posting to the Boru Post and was intended to give him a general idea of the area and type of native and, at the same time, advise natives that the Post had again been opened with a European.

The value of the patrol to the area is far greater than the report would indicate and I feel that with more experience Mr . Liddle will be able to recount in detail his observances and to permit others to fully appreciate his
inri.. Diddle has carried out his instructions carefully and is to becomended on conduct of this first patrol.


DS 30,
Bolcu patrol post, Buin Sub-District, Kiota Distriot.
31 st 1pay 1949.
,
$\qquad$ ,
$\qquad$
Patrol Report 170. 2.
Roport of a Patrol to the Magovissi Area.
Offiar Conductins Patrol
C. W. $\because$ IDIRE. C. Ps $O$.

- . . .

Area Patrolled

Objects of Patrol
ITAGOVISSI ARJA.

Compiling new Village Books, recording of census, recording liar pamage olainsgnd to investigate runours of a high ingant nortality rate.

PersonelI Accompanying.

Ruropeans $A_{0} \mathrm{H}_{\bullet}$ PIncerilit. E. $\mathrm{H}_{*} \mathrm{~A}_{4}$<br>Matives. Reg. 27o, 3400 Const. BaLMES.<br>Reg. Niv. 4021 Const. 20020 2 .<br>Reg. No. 2261 Const. IMIDI.<br>Reg. 110.4148 const. Masuia.

> Ito H. O. maioko.

Intioduction.
This patrol was a combined wax Hedicel and D.D.S. patrol to enable the rumours of a higi infant nortaility rate to thoroughly investigatod. The rumours proved to be true, especially in the places further avay from this station.

Also e. viliage which has not been lined since before the var whis lined and issued with a new hook.

## Diany

Ilth May Departed Boku patrol Post accormanted by Mre Avilopivianctace Pinkerton at 11 an. Ampived SIscrivul at $1-50 \mathrm{pm}, ~ I i=$ ned the combined villages of SISTRTAA and 100sIro, coumiled nevi Village Booksand recorded the census. Slept at SISIRWAI rest house.
12tph Hy Departod SISIRUAI rest house at $7-50$ amived at the coilibed villages of BERITMMBA and FARAURA ab $8-50$ an. Bothir oi these villages wore inspoented, books cangyiled and the census recorded. Deperted serrewirn at $9-45$ an. aritived 1251 DAI , $11-50$ ent This villege ms inspootod, consusrecozded and book wes compiled. Dopartod 103mAI Village at 12-15pry rrived $2 A R U B A,-50 \mathrm{pm}$. This village ves itned, Vililase Book ves corpiled, consus reoorded and the villager vas inspeoter, elso their naw Village site. Spept the night at TMRUBA rest house.

## 2.

Departed TAPUBA.
 comiledend inspecter圢I-40 10spected. Departedanaromit 110KOKOLIO atJ.1- 40 am. arrivod BOLIOKO 12-10 pin. The follawing vinlages were lined, books compiled and census recorded
 village was the first time it ha been lined since tha War so a nev Village Bcok vas issued to this place. Slept at the rest house at BOLIOKO.
Dopt. BCLIORO at $7-30$ an amived PURAITAVIA AITD HOMDGALARI Villages 7-45am. mpriztwat Both of these Villages were inspected, books campiled and census was recorded. Departed thses two vililages at $9-30$ om. amived TARU-VARU Village at 10-10 an. Slept WARUMARU,
In between the heavy shovers VIVIVU\&-VARU and BERFREKKI villages vere lined, and census was recorded. These two villages had been inspected the previous day. Slept. WARU-iVARU.

16th 1hy
Dept. WARU-VARNU at $7-15$ ann arrived STANEKI $7-35 a m$, IABOINAII 7-55em, arrive PAITALS 8-5anh.aㅍrived IABABAM 8-5ant. Lined zur LANBALAMI, revorded census, inspected Village Compiled new Villáge Book and recorded War Damaffe Clains. The villages of WXX PANAM, INBONAMI and SLAlBicI were isned, inspected, and their census recorded on the reurn jourmey IDMLANBALAMI to VARU-NARU rest house. Slept VIRUU-MARU.

17th May
Sept. Thrutard at 7 am. arrived at the village of BAKORAM NO.2. 7-30 an. This village, vas lined census rocorded and villages inspected, also book was compiled Dept. BAKORAM No. 2.8-25amb amived OSTAMGI Village at 8-40 ann. Lined the village, Village Book was compiled census recorded and village vas inspected. The village of ANGASA is combined with OSTANGI and it was also lined and the census vas recorded. Dert. OSTFIVGI 1-25 am. arrived NUKUI Village 11-5 an. ITUKUI vas lined. Tillage Book compiled, census recoraled and the viljage was inspected. Dept. INUKUI Village atl2 am. arrived


18th May
VAITABuHa village was lined, VIMLag Book was compiled and thecensusir vas recorded. Depi. Wa miabura at 8-15 am arrived LOFERI atg- $45 a n$. The villages of LOPREI AND LOMARI were Iine here, Village Bopks were complied, census recorded ramerxate and the Village inspected, Dept, IERERI at 11-55 ann. arrived AUNURI Village at lz-15 pm. The_census of this village was recurded, Village Book compiled, and the vill.2ge vas inspected. Dept. AUMLARI tetificix 1 pm . arrived BAKURA et $1-15 \mathrm{pm}$. Slept.BAKUBA.

19th Thy The two villages of BAKUPA and TAGJRI were Iined, census recordedg Villagex Rook's compiled. Dept. BAKUPA il.. 30 an axrived at MOINO Village at $12-15 \mathrm{pm}$. Here the villages of YOINO, LOTARI and UKARU vere lined census recorded and Village Books compiled. Returned to BAKUPA and siept. the night at BAKUPA.sct

20th Nay Dept. BAKUPA 7 an. arrived SOVELTSE 8-30 aw. Spent the day at SOVELTE as there vere very heavy rains and it wers too wet tot line any villages.
2lst. Way Dequ. SOVELIE at 7-30am arrived LORO Village 7-40 am. This village was lined, census recorded, Village Book compiled, and village inspected. Dopt. 8-35am amived rest house BIROI $9 \cdots 5 \mathrm{~m}_{\text {. }}$. Spent the rest of the day straightening a fev problems, and a few queries,. Slept IIROI.

## 3.

Iined BIncI Village, recorded consus and compiled now Village Book. Dept. BIROI Barl arivivod BHO Village S-150n., this village vas inspected, now villace Book compiled and census was recorded. Dept. BiLO p-10 om amive B.zORAM Nio. I 9- 0 an. village Thas inspected, census recorded and new Villege Book was compiled. Dept. BALNOAR Nol. 10-50 ann amived BINONI Village Il-15ent. villaģ was isnpectod, census recorded ana now villıGe Book was compiled. Dept. BIROSI at 11- $\leq 5$ am. arsived Boku Patrol Post ipn.

1rative Afrairs.
At present in the lragovissi wea, there appears to 0 e a general movenent arongst the villages, iflich mal were grouped together after the var, to separate and res turn totheir owm prewry sites. For exarple after the var at a site BoLiozio there wore grouped the viliages of
 villages are now roturning to their own sites and are builaing new villages. When they have all gone back to their orm sites, there villa be no natives living at BOLIOLIO and it trill omy be used as a meeting ground for these villajes. It is good to see the patives return ing to their orm ground, but it is also a shame to see the bis villages split up, as the nitives soem to be bettor off in the iargor villages, on patrol it was notied that it mas the bigfor villagos which were increasing, whereas the smailer villages vere on the whole remaining more aor less static as regaras population.

In quite a nember of villages, BERNKI, WARU VART,

 living in the bush in smil cook houses vith earthern flowrs. In nost cases it is the faut of the Village Oficicils who are not stringe enough to keop them in the village. Other oificils ther selves live in the bush and do not set a good example for the rest of the natives. In quite a fevr cases such as at SIUMGKI and LUNLVI it is causedby religious differences. The ruI pul in both of these cases belongs to a different religion to the KUGTRAI each of them having their followers. The TVILUL not having any ground tuxs qutt lixs waxemercin the village has put his teacher on his owm grount in the push, then he and his collowers go and livain the bush with the teacher.

This type of thin 6 disgupts the comunity life of $t$ the village and causesporkeen the parties. The netives who live in the buch do not take care of thenselves as they should and live in hovels and sleep on leaves racrat layed on the ground. They are generally dirty and have nore sores and sickness that the other natives who ere living in the villages. It vas also where the natives were not living in villages that there was a high infant mortality rate. This vas found to be caused mainly through the infents geting fever or influenza through being not properly looked aftera and then sleeping on the cold deunp ground. One wey to reduce the infant mortelity is to get the ratives to live in properiy constivucted houses and if the child is sick to take it to a hospital. 111 the disadvantages of living in the bush were pointed out to the netives and proon was givon to then shotring them how much hetter oide the natives living in good villages vere as compared to tizes them.

At some of the Mrsm places, BEKNI and OSINTGI, for instance, the village looks as if it is just being built, there boing completed and hir completed houses but none of thers have cook houses or are any of then occupied. These are built to decoive a patrol peswing through, but if athey are examined it is easily sean
that they are rot used. Another dificerence is that tho villages that are lived in generally have a house in the midile of the viricge where the men gather to talk, where as none of these villages had such houses.

There was one village, Hulurar which In ed for the first tine since before the wry. The Village onicials Who wore appointed prewar have since died, so a native Who has the most influence vas appointed as a tempory Tukurai. This village vas not visited on this petrol, and the natives lined with the other villages at BOLIONo. By the sine the nertepatrol passes through this area the village til be completed, also a road to the village will be made.

Warilier this year there were bis floods in the magovissi and enquiries were made at all of the villages as to whether they were short of food caused by the loss of burdens. The natives reported that though they were a little short of food, they did not starve as they supplicicntad their diet with foodstuffs from the bush. The village oi Ruivisa vas flodiled out so now they have almost completed a nev village on much higher ground. The writer gave some advice as to the lay out of the village and it should be a great improvement on the old one.

## Native Agriculture and Livestock.

The man flood crops in this arec.are leaker, bananas, tapioca and corn. Corn grows partionlarly well and the natives get a good return for their work in planting it. Only one village enquired about the growing of rice that was the village of sustrvul. they don't seem to be as keen as the SIVANs are re planting rice.

The majority of the villages have only a few pigs, but some villages such as IDPERI and BIMOI have gate a number and the natives of these two villages sell. pigs to other natives. The Govt. boar is now rat LoRN Village and is being very well looked after and every care is taken with it. As yet none of the sows serviced by the boar have had litters, but some or the sows are due to have litter v very shortly.
clovis were plentiful in all of the villages.

## Medical and Health.

The comments on health are very brief as ir. Finkerton $\quad$.ll.... Ruin willa be submitting a fuller report on tais subject. There appeared to be more sickness anonst the children up to about Rive years old, than any other age group. The health of the that. adults aras fair although there were a Dew who had
2. Pew bed sores. Nm. Pinkerton is setting up two hospitals in the ITegovissi one at VATMASUNA and one at 10IIO, these two hospitals will be more accessible to the natives. It is iso hoped that through these hospitals more medical attention will be able to be
givento the children in and chart to reduce the high intent mortality rate in some villages.
education.
Apart from the village schools run by native teachers there is a school ut the Catholic Mission sovienis. This shool is twa by Father lore who jas native school teachers . There are my\% quite a Lev
natives who te attend the Govi. C.N. . . . schoc: LuMU andit the C.R.I.w. School to the Mehtodist Misission

## Roads nd Bridges.

The roads are only made for walking and would ant be suiftable for vahicular trercic. . Il of the ro ds were in cood order and are well lookod afver. There are 20 bridges across any of the rivers and all of thase these rivers have to fordod, mone of then are deep and coraing them is vory easy.

## Village 0fficiols.

Some of the Village of icials ere not doing there job ei cll and even causing trouble as mentioned ecrifer by encouraging their peaple to live in the bush. These orriciels have been told that they zust set an examil for the rest of the natives to follow and it is their pesponsibility to see that vill ge should be clean. Other officials such as the ofifcials of TatuBa are wak and the natives only take notice of them Whon they want to. There is another man in this tillage who is nore influential and he has been asked to assist these oficiciuls in overy why tint ho oan.
In RacurI the Tustui part frori has covt. job vas aiso the Methodist IIfssion tencher. Fiez had alreedy built a church at RaguRI nad was building one at BUKUPA, he also taught in the churches. Minst he was acting as teacier ho neglected his Govt duties. He had mede no attenpt to inform any Govt. Oiniuer of his intentions. It is recomended thet this ofrioial be relieved of his duties as soon as possible.

## Anthropologicai.

## Harriage.

When a female child has beon bo:m und has been siven a narne, the mother of a male child can tallk with the mother of the femele child and ask her, tom if her son cen be betrothed to her daughter. If the mothor of the female child is agreeable the firl end boy aro betrothed.

Then beh sirl no boy have reached maturity end they like sach other, the perents have a conference about the bride price of the girl. Then the father of the boy pays the brice price to the cimiss parents gene., laly tho tambu ( 24 ). The boy and sirl are then marred.

If then the Ginl and boy roach maturity and one of then does not want to mary their betibthea they noed not marry. If it is the boy tho does not want to the girl then ris pajher has to pey compensation to the girl's parents.0uthe seme applies ir the girl we jects the boy then her father has to pay compensation.

Wher a boy woluses to mary the gifl he is betrothed to and wats to wery unother eirl, he must akk this girl if she is wilingly. If she is uilingay, then tho inl tolls her parents nd the boy tells his parents. the ir perents then llk over the zutter and is botil purios aro agrecable the bride price is peid and the boy and giml are marisiad. If the parents vannot cono to acreeHent tho boy and Gill etmot be warile

If by the tine the boy and shi have reachod Maturity, thoir parents heve died, then their older brothers end sistors arrance the bride price. Wior there are 20 older brothers and sisters, the unejos and aunts who tiee sprangemonti.
 rirst time they hed boen recordod in efther of thes? pltaces. In rolul there were only two clains, the cians in LabBull wore elso very smul.
Missions.
There is only one mission otation and that is the Catholic ifission ot SOVLJJ. The Missionk is in charce
 Staf * This mission operates ovez all of the yagovishi小rea.

Until reosntly the motves of this ares have 11 been Roman Catholics, now there are uite a munare oi Villages winich are entiroly Nethodist. These ant are only Mative Heachers in the Zehtodiot litission the head tetcher is at Bolut Village and he has a hospital there. The Seventh DRy Adventist Misuion has Iso teachers in Ma govissi, as yet there is only one sexucuth village which is entirely Beventh Day Adventists.

TReg.No. 4300 Canst. BLuEs. This Const was in charge of the police during petrol and wises quite good except. that he tried to overrate his responsibility and importance when the miter was absent
Reg. No. 4021 Cont. NOROBE This Const vas very good and cerried out all his duties.

Rogelio. 2261 Const KUIDI This Const. vas alright, although at times he is a, bit sullen when told to co something.
Reg.No. 4148 Constinbuith This Const was good and carried out the duties allotted to hin very well. During the patrol he acted as ar finer betwoion the patrol and the base hospitals established at Becky and Biroi.


## POET MORESBY.

Superintendent of Police, DS. 30-14-28
Referred please. The above is an extract from
oi Report No. 2 of $49 / 50$. Baku Patrol Report No. 2 of $49 / 50$.

Pile $30 / 1$
Sub-District office, SUIIN,
LITA DIOERICT.
23rd. Aucust, 1849.

District OPficer, SOHAlo.

- patrol repori -

EOKU EATROL POST MO. 2

Attached please find fivo copies on the abovementioned renort.

## Mative Affairs:

Matives have been advised that they are free to settle wherever they wish but the advantage of closer settlement has been ermhasised. This report aiscloses that the urge to return to old sites is predominant and wilst no cprosition is being made tothe moves every effort will be made to keep in constant touch to supervise and advise in hygiene, health and acriculture.

Inte reports, since this patrol, indiaate that the garden position has ereatly improved anathe area is now well supplied with native foods.

## Tillage opriciels:

1.r. Liddye has been instructed to make recormendations regardimg all. delinquent offioials.

Support is given to the recomnendation pegarding the Tul Tul of TAGURI.

## Genera 1:

2cr. Lidale is to be commendec on the conduct of a Pairly extensive petrol and his keen observations.

Uncoubtedly such active patrolling, as is belng practised fron BoIk Iatrol Fost, must have the desired benifieici effect on the population; previously with widely spaced patruls the natives were growing very apathetic but the new interest by the Admitistration has re-stimulated the area and a marked frmpovement is being noticed.


File No. $30 / 1 / 6-495$.
RMF:ITB.


The Acting Director
Department of District Services and Native Affairs, PORT MORISSBY.

## PATROL REPORT NO. $12-48 / 49$

## NAGOVISSI SUB-DIVISION

Attached please find a report of a patrol conducted by Mr. C. Middle, together with remarks by the Actg. Assistant District Officer, Buin.
Native Agriculture and Livestock.
A further eight purebred pigs have been despatched to the Buin Experimental Farm for breeding and, in time, pigs will be distributed to the various native areas for the improvement of their stook.
Native Affairs.
It is regrettable that friction is caused Dy various Missions encroaching on each other's areas and upsetting the natives. Where possible, every effort is made to keep the village intact and prevent
their being split up into small sections.


29th September, 1949.

District Officer, (2) Kieta District, solano.

## Boru Patrol Post Patrol Report

 No. 2 - 49/50.Receipt is acknowledged of the above together with the Assistant District Officer's comments and your $30 / 2 / 6-495$ of 7th. September, 1949.

Conditions in the area patrolled appear to be satisfactory.

The desire of villagers who left their old sites as a result and during the war, to return to such sites is understandable and as stated, should not be opposed in any way, further, no pressure of any description should be exerted to make them abandon their oil home

Efforts should however, be made, to keep old established villages intact and prevent thea breaking up.

The services of the TULTUL at $I$. JRI should be dispensed with.

If. 6
(I. F, Champion)

Acting Directors.

