MATIOMAL ARCHILES \& PUBLIC Recoros services of Papua new guriea

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# Papua New Guinea Patrol Reports 

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TIONAL ARCHIVES OF P.N.G. - WOCANI.
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                                    4-6 of 51/52
                                    (Ium1)
```

TERRITORY OF PAPUA AND NEW GUINEA
$\qquad$
PATROL REPORT
Distrix of SEPIK (ATAPE) Report No. $\qquad$
Patrol Conduced by 5 S MURPHY ADO.
Area Paroled ATAAFE ISLANDS GROUP
Parol Accompanied by Europeans. R.B ORWIN C.P. O
Natives. 2 police
Duration-From. $/ 6 / \ldots 8 . / 19.50$ to $\ldots 28$...... $8.19 \ldots 0$
Number of Days...... 13
Did Medical Assistant Accompany ? ...No
Last Patrol to Area by-District Services. Defe.e...19. 49
Medical $\qquad$ /19.......

Map Reference. $\qquad$
Objects of Patrol GDN. ASMIN, WAN, DAMAGE (NUESTIGATION
$\psi$ $\qquad$ CENSUS CHECK.

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.

Forwarded, please.
$\qquad$

Amount Paid for War Damage Compensation $\qquad$ 4. $\qquad$
Amount Paid from D.N.E. Trust Fund $\qquad$ £.....................................
Amount Paid from P.E.D.P. Trust Fund .. $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

TERRTHORY OF PAPUA AND NEW GUINEA
DS. 30-11-124
Department of Distmict Selvicas and Native Affaiks.
Poat Monesby;
1st November, 1950.
Memorandum for-
Disitrict officer, Sepik District, WENAK.

AITAPB PATROI, REPORT NO, $1=50 / 51$
Mr. Murphy's comments on the possibilities in these Islands are so interesting that I have forwarded a copy of the report to His Honour tha Administrator, with the suggestion that a technical officer of the the Islands. the Islands.


Pator Repgrt Mo. WIET 1

- 2 -

7th September, 1950.
Thursday, Auguat 24. War Demago investigation. Inspected cemetery again. Had general talk with the people. Left for Aitape by canoe at 4 p.m. and arrived 5 p.m.
25. Did station business and mails.
26. To Tadji Plantation re War Damage investigations and returned to Aitape.

Suniey, August 27. Dey observed
28. To YaGOI - interrupted by inatruction $\mathrm{N}_{\mathrm{y}}$ to Wewak on 29 th.

Proone
D.ll. 3 . Number in Area 9 Number paid

Amount $\mathrm{E} 301=\overline{7}$ Belance $\frac{145195}{2145}$

The nezt of kin in the two unpaid cases are absent at work.

Humber in area
Number paid
ll

Pengions.
Number in area 5
Number paid


Monthly Rate 53126
flyount $22312 \quad 6$
Ali are War Damage Compensation. One pensioner, unpaid, is said to be wryking at Madang and the other was absent on a trading trip.
Wer Demaze Jumber Claima paid 3
Compensation Wumber investigated 139
Number of Refunds due previous

overpayment | Number Refunds outstading $\quad 3$ | $\quad$ Amount | E48 | 6 |
| :--- | :--- | :--- | :--- |

The outstanding refunds are due from $\begin{aligned} & \text { WK } 33674 \text { MISIU who }\end{aligned}$ is deceased. His next of kin is absent at work and the matter will be adjusted as a claim on the Betate. The other two are absent at work.

Investigations on the islands ere now complete. Fayment With the exception of Tumleo Ialand and hale a dozen among the othrislende is complete. investigeted elaime go formard under separate cover for approval. The ialande were occupied by Japanese troops and were assuulted by an Ameriosn force. The natives were fed by ANGAU for 12 months, consequently I have deletdd claims for gardens and guifk growing fruit trees.

Fivlagea. There are four hamlets on Tumleo Island and Pive on Ni Ialend. A Tumleo hamiet, YAGOI, is aitunted on the mainland. The viliages were clean and the houses well construeted end elem. They are built on 3 -foot pilea with a palm floor, malls of gago stalk set verticelly onot sego thatch. They are tromroolled and the average house messures $30^{\prime} \times 20^{\prime}$. Three well-built two storied houses Fere seen at ALI, Pome of the houses have railed front verendohs end sost are built in a Fery tradeamen-itke monner. Some have somewhat of a Malyan oharacter with small overhanging receases of elosets built outaide the walls about 3 or 4 feet abovei W.A mood and store shed is built on the ground at the rear and many houses hivo a well mede fowlhouse with perches nnd noste nearby. AII
the rebuilding is practically completed. Materials are collected on the miniland and ferried across in the Southeast season.

The villages are all built on the shore and are well. supplied withdecorative shrubs and plants. The war has left thom with a good supply of drums and many outhouses heve galvanised roofs for weter catchment. AJI and TUMGm Islands have permanent wells which are kept clean, They would be much better with concrete and semi rotary or lifting pumps. This is a Forlcs matter for village councils when they are formed and I shail direct their attention to it. The welle are not public property at the momest.

There were no latrines and I didn't adivise thea to build any at this stage as the sea is adequate and convenient.

Councils.

| aximount LuIusis | W11 |
| :---: | :---: |
| Luluesis | 2 |
| Tultule | Mix |

Recommendatione for the eppointment of Laluals at Tumleo and Ali go forward under separate cover. I am not recommending appointinents of Tultuls as the office in this aree is no longer necessary, 121 speak 31 dgin-Baglish and many speak Figlish, A few old people speak some Germen.

The Iuluais are one st 3 EhBO and one at ANGEL, YARI of ALI hes been ecting ea Luluai for over a year but no recommendation for his appointment has becia made. It is included in the recommendetions mentioned ebove.

The two Iulunis are not spectacular but they perioria their duties aatisifactorily enough, They are old feshioned and have been left behind by the more enterprising members of the eommunity.
were oncountered. They were energetie snd intelligent middle aged men for the most part. Such titles are fairly common along the conat and are mpparently the ramult of aoms offlcerty premature attempt to form villege counells. They have, however, received no guidance and are not aoqualnted with a council's tunction. They say they "Assiat the Luluai" and eppear to heve some euthority in the seetions they rep resent.

The Islands group is ideal for the inauguration of village councils. The people are a superior thpie and ouite a number can speak and write some Zngliah - though not of the begt. Most of the men uader 40 emn read and mrite in the vernacular or in Pidgin- Baglish. About a dozen have spunt siz months in Sydney and some still correspend ofth peopls there - church workers who helpel look aftor then, phe islanda pre near onough to the Station and close enough theretiner for frequent visits during the formative flrat yeers. Shey have many posaible enterprises which a Council could explore and regulate - fialing, not making, anoe buildinc, p~ttery, supply of skilled labour, baaket mare, egg producti on and trading.

I should like to form one counctl at fumleo for
Tumleo and $Y_{\text {sgoi }}$ (population 350 ) and one ot Ali for Ail, Seleo and Angel (population 610). I sha 11 be gled to see the Reguletione published ant soon after I intend to meke e recommendetion for the formation of two such councils.

## Censuas.

A new census was written up in December 1949. The check on this patarol revenled a very alight dilorente. There ia s sumpletne percent-ise of spry amd totivt ol domy pormit In the total papulation. It might be thet pont-rrax rehabilitation hes preserved thes beceuse of their ludinmensabllity to the community. In the $1 r$ poseesodon 10 all the knowledge sud akili of the Locil arts and cratte which due fo
the abnormal adx years and aftermath of war they could not pass on to the youngsters who are adults today. They have. been rebuilding the houses, the canoe fleets and malring the carved gexamuts, The women have re-satablished the pottery, basket and net malcing crafts.

About $30 \%$ of the total population was sbsent trading at Wewnk and on the mainland. They have onc more month before the season confines them to the island.

Census figures for the Department of Public Health are attached.

1st Housen.
$\qquad$ maintained with snitation services. The reat houss at Fumleo would have been fair in the Wapi aree. It was rather oerelessly put togother, though it wes clean. The people, howbver, have promised to build enother more in keeping with their reputation for sleill.

The time has come, I think, whan some regulation of Rest Houses in the Territory of New Guines, could perhaps bo attempted. I have two suggestions in mitnd in regird to sophiaticated areas - and perhaps in all tax paying areas without going into details-

1. Thet the Administration provide hardware, simple fittings and specification. The natives build the structure. The village officiels or council keep a key and a book and charge for non-Administration occupation at a fixed deily rate.
2. The nstives build the rest houses to standard and specification and charge for both Administration and nonAdministration ocoupation at a fixed deily rate.

Though there is no law to require vilages to provide a rest house for Administration use, moral pressure from Individual officers is frequently used and I suppose all officers et some time or other heve been esked af piliagers for naile, tools and other items to carry out what appears to dem to be an Adminiatration instruotion. I doubt if their requests are ever successtul.

The individuel tastes of both officors and natives are responsible for a great range of types and sises - in some cases tending to ceuse hardship and inconvenience to the villagara. A rest house and its attachments could be a useful influence in a villege - as long as it is not a disagroeable buxden on the people.

The cemeteries of Ali, Seleo and ingel were neatly lopt and graves cared for. Most graves hai carved inscribed crossez. The celietery at $A D i$ is enclosed in a cropped and well tendef hedge of lamon trees about $4^{\prime} \mathrm{high}$. The Tumleo cemetery on the other hand was a wilderness of secondary frowth. It was recovered during yy stay there and turned out to be a nicely terraced plot, previously fenced and with a grotto and large eross at one end. The cemetery containa both Buropean and native remins, The greves of 12 priests and mins were discovered with wrought iron crosses inscribed in gilt lettering. Sevoril mative graves with crospes zere reverled. Iwo bombs landed in the cemetery during hostilities, destroying the grotto and brealding a part of a stone terrace Thil. $A$ smeni plot 10 yerde by is yerde mas int eurrent une. Inatructions and directions for its mint nance were left.
restock.
One domestic pig in poor health was encountered in the group. There are a fow wild pige on Soleo Island but none on the othert. The people may they ton't ment pige on the islands and they ke ep a few on the mainlend. The Agricultumal

Officer at Aitape had asked me to take a censur of live atock, but had forgotten to supply me with the detalls he wanted. Many houses have a well built fowlhouse at the rear with nesting boxes and porches. They feed and mater their fowls of which there are plenty. I don't think it would be a difpleult metter to induce these people to produce eggs for market, espeoially is some grain foed such ss sorghum could be grown on the island, I will reier to this eggin in the paragraphs under "Projects".

They prodithe gerdens on Ali, and Seleo are simoll and poor. beans, a little very poor tero a little cassara, a few yams, beans, a little very poor tero end Aibike (probabiy few pincapples. Proif. Pampane and bananas grow well and e. tew pineapples, Breadfruit and coconuts grow well end limes
grow iairly.

Angel Ialand is too amall for gardens, but there are a Al w bananas and coconuts, These people make their gardens on a portion of seleo Island nearby.

Tumpeo is the moat fertile of the lot and the gardens are larger and appear more luxuriant, They grow rair sweet potato, eassava, yans, beans, Aibila, Chinese eabbage, benanaa, pempaws and some poor taro. Breadfruit,
coconuts snd limes flourd oh

None of the ialands produce enoristh to feed the populafion and a large part of the South-east season is spent buying or malding asgo on the mainlend for atorage against the North-west season when the people are pretty well confined to the Ialands. They trade smoked eish, nets, pots and platters Whi, ch they make and tobaceo leaf which they obtain by platters

Standing native owned meture cocomut palms on the various islands I eatimated as follows:

| Tumleo | 400 | population 360 |
| :---: | :---: | :---: |
| 071 | 1000 | popuation |
| Seleo | 200 | 74 |
| Angel | 15 | 14 |
| Total | 1615 | 970 |

A total of about 400 ner nuts have been plented on all islands. The groves, generally spealing, were unkempt, elthough there is little disease, I left no instructions regarding them men the people are still builaing houses and canoes in the lorth-west seasons and they are pretty mell occupled in the Bouth-east trading and gathoring materials. I disoussed copra with them but, enthough they know of the favorable prices, they require tho nuts for food and slao as yet tiog have littlo tine to spare
for copre worlc, ${ }_{\text {Whey }}$ producod copre prever and egain.

Great loss of palme was caused during the war anf hundreds of stumps more seen on the three mein islands.

The sinall hot red chil11 whi ah Ifelson and Roberts bought at round $\ell 40$ per ton dried prewar seems to nlourieh.

These people amoke and trade in fish of which there seems to be a good supply around the ialends, Among other species they oatch a lot of ast fi sh on their lines. They use lines $\mathrm{in}_{\mathrm{m}}^{\mathrm{m} 27}$ inlands. Angel. Island use large triangular scoop nets about 7 feet deep 10 feet awross the mouth and pocketted, with a tine mesh. Ali Island fish for gerflah with kitss and spider web. Tumleo alao use the triangular net. Ali insist on their sole right to use kites. At Ali the people, with one-handed aen standing in the group, esked if
they could get dynemite 14 cences because fishing was of great economic importance to them and their present method of oatching wes ton slow and insecure. They had used drag nets previously and I told them I would ask the Dopartment of Agriculture for the loan of two nets for a triel.

There are three or four good sandy bottoms where they could be used. I shall write to you under separate cover in regard to the nets.

The people still gather trochus shell whea they come scross it in case, as prewar, a buyer sets up business again locally. They sey there is a good supply in the waters and their sposmodic afforts indioate that there is; Certainly the beds have had a good rest period.

Off Seleo Island I sum good numbers of beche-de-mar lying on the shellow shelf. These people gathered and sold beelib-de-mer prewar and they know how to treat it. The people would be glad to have a buyer for their sea products but mostly nowadeys traders have goldmines in trade stores with practionlly no effort to thenselves. The frequent turnover in recruits and repatriates is also a lucrative business and is the only productive undertalcing that treders seem to engage in these deys.

The Illands people exe the artiaens of thia part of the Territory and consequentiy are alao the fraders from Sisseno to Morebu Bast of wewek.

I took a series of photos showing the pottery nomufacture in all ite stages and also some of their carving. Unfortunately the films were too old and came to nothing.

Potitery. The women of Numileo ere the potters or pottresses if there is such a word. They rake stozage jars of about 4 gal. to 6 gal . capacity with 1id for storing sago; one to two gel. coolelng pots with showt neckes wide mouthed pots for preparing sago for cookivg; shalloul pans for "frying" sago. In addition they make the shsliow clay moulds from which they start the pots. Iftar the war they had to stert from scratch and ingeniously used electrie light reflectors to form their moulde for their pottery.

The vessels ere globular in shape and much sought after. They obtain clay of a chocolate color from a hill on the end of Tumlee Island and another light brom clay from Atmpe. Both elays are in emell herd nuts and mixad with fragnenta of 11 me stone. They put both separately into a smail mesh cone end wash in a vessel of water. The clay settles in a fine form at the bottom of the vessel and the fragnents of stone ire discarded. This washing continues until the weter in the vessel is absorbed.

Both clays ere mixed in aquel portions. Pots which have broken after drying and before firing are ground up to coerse powder end a portion mixed with the cley together Whth in very small proportion of powdered white rook. This process is cerried out on a shaliow wood trough or aide of broken cenoe. The mixture is well kneaded, pounded into lumps of the required size and then pass on to the next stage.

A Iump of the prepared elay is dumped on a board and a amooth stone is used to punch a cavity into mhich er fist is thrust and the olay is thon taken up and punched with the fmuckle of the other hond all over. It is then set in a shellow mould held botween the knees and a amooth oval stone is dipped in water and held agninat the inaide of the oavity. The growing pot is then patted with a Mlattoned palin atick
round and round and up and down ageinst the smooth, inside in a very dexterous manner and the pot takes shape, growing upwards and outwards. The angle at which the stone is jiggled inside makes the shape of the saucepan. Trom time to time the pot-gtick is dipped in water and some patted on to the stone as well. As the pot grows a short piece of palm fibre is stretched between the hinds and drawn round the top to trim and cut off the uneven lip. These pleces are put back on the pot wherewer it is growing a bit thin. The whole operation is exact and slileul and the pot grows rapidly before one's eyes.

The lip is formed and the pot is left in its mould for a day to partially dry. It is again taken, cracks annealed With the aame technique used to build it, smoothed and trimmed, the lip edge beaded and then put into a shed to dry out for three weeks.

It is fired Pirst in wood which bekes it herd and a second firing is done with butts of coconut fronds to blacken and seal it. It is now s commereinl mrtiele.


The essentials and technique of brick-making are there: the puddling, the mixing with ground briok, the kneading, shaping and Piring. I have no doubt these Tumleo people could be tritned to make tiles, drains and bricks and artiales useful in Duropean homes.
anoes and Gerpmuts. The Ali Iolanders and Seleo are the leading cunoe makers, though the people of Tumleo also make canoes. Thwy meke two lcinds - seagoing sailers up to 30 feet long and fishing canoes without seils. The seegoing cennes are an important part gi their economy and their fleet is a big one. They diapose of some but they use them mostl, in their trading. Vithnut these cances they would be like oarters without carts. The canoes are single-masted with high, fenced deck and lerge out-rigger. 制ey commonly use a maingeil and often e itb. They make journeys as a matter of course as far as the MURIK Lakes. The merlananship and carving is exact and joinery of no mean akdil is done on the strakes. The prow pieces at each end are carved and sheped from a singie baulk with $V$-winga 2 feet 1 jng and 12 inches deen to erectly pit the hull and receive the etreles. They commonly work with smell adses and wood chisels. The wer has loft them a lot of good fittings in the way of wire phrouds, parachutes for sails, small blooks and splicing eyes. They obtain their logs from the mainlend.

The Garamuta like the ganoes are made with great artiatry of design and execution. Garving is very intricate and regular. I examined two large geramuts about 11 years old each. They wore thbot $4^{\prime}$ demp, made of kmile end cnrred in grent detnil. On one

## Brojecta.

## Primery

Industries.
the lugs at both ends were extended into the shape of a man and a lizard and into a woman and a lizard. The other had the lugs extended to show a lizard and buats of two nuns with their honds joined in prayer. These figures were minutely carved in a faithful portrayal of the subject. One of the lugs had, however, been hecked off by, the natives say, some Americana. Both instruments stand on carved rests and are decorated with fringes, festoons and drepes in a reguler and artistice pattern precisely carved. Wood chisels of verious aizes were used. I also took pictures of these to include in the report, but the filin Peiled me.

To teach carving and joinery to these people would be no trouble at all. They have had a long association with Baropean tools and mothods.

7ishing nets and baskets. These are made on Angel
Islend.
Three linds of nets are made - a long scoop net previously deacribed and a small beach net used by the women and a drag net. The women weave the nets from cord they make from bark, The nety are traded and the larger ones are also used for commereial Pishing.

> Deep beskets are also made by the women for storing sago. They are made from strips of rattan cane and with a very $1 i t t i e$ alteration would be usoful linen baskets. The baakets are used at home and some are traded.

The islands' resources cannot supply the people wh th nearly enough food for their requirements. They buy great quantities of sago from the mainlend. Population incresse will sooner or later contront them with a real problem. One of the things I had in mind as I went round these islande was the question of i.itroducing projects that would give them a good income for primary and secondary products for mazikets local and further afield.

Canoe sailing times to the islands pom th fair winds
ay aret -
1 hour to Sumleo
2 hours to Ali
2) hours to seleo
2. hours to Angel.

Paddling times ere twice those hourg,
There is an Aaster aimfield on Tumleo that cen be extended for larger oraft like the Norsemsn, Good airfields can be made on Ail and on Seleo for Norsemen aireraft.

Good anchorages exist at all the islands. 6000 tonners enchored at Seleo prewar when Colyer Witson were worling their plantation there. and eggs.

I think the best undertalcings rve are copra, fisheries
Copra. The islands ars capeble of maintaining about 4000 palas for copra and being that there is no reason why horse dram fiowers should not be introduced. The pgople made $c^{\text {nd }}$ sold copre prewar and it would not be a new undertiking.

Fiaheaies. Trochus and beche-de-mer were colleeted by the nntivers and dold premar when there was a local buyer on Soleo. During my stay, I seiced for and got a fresh pearl shell, but I got aide-tracked on other matters and quite forgot to enquire into pearl-shelling. I sall an abundance of beche-de-mer off Seleo Iel and and all ialands had piles of trochus shell which they half-heartedly gathered sa they came across them agninat the time thit it buyer gight appear.

There seams to be an abundance of fish. I noted ger, catfish, trevally, brepi, plaice and something very much like a herring in shoals. There are doubtless other varieties.

Tuna have been caught in adjacent waters sincle I have been hore. The natives already trade in smoked fish and if the right wood could be found the fish could perhaps be treated for Buropean consufption. During my stay on the islands I asked for and bought six large lobsters.

Ergs. The people are already by way of being poulterers. Most houses have netted fowl houses provided with perches and nesting boxes. They feed and wafer their fowls doily and bring eggs to fitape. It would be no great matter to extend their production for export out of the srea. Their main need would be the introduction of a grain crop such as sorghum on the islands. Some varieties of corn might do well, but I don't think there should be too much sci.ence snd theory applied. They mainly require an increase in stock, feed crops, ordered sheds and pens, colecting, packaging and shipping and a quick return.

Sacondary Industries, These are pottery, brick and tile menulacture, nets and besket weaving, carving, bost and canoe building, joinery.

Tumleo is the pottery centre. They have all the materials at hand and they have the knowledge. 411 they require is organization, conversion from jots to bricks, tiles and drains, a collecting agency and shipping.

Het and basket weaving and carving have somewhat of a home industry charceter and would perhaps need a little more attention in promotion. They wouid require looms and cordage for the nets - the present process is not worth consideration except as a mussum piece. Basket malcing commerctally, I think could be left to itself after some demonstration of what is required. It is not worth expending wuch energy on promoting, but iacilities propided for the other projects could be geinfully omployed by the weavers. Angel Isiand is the net and rasket community.

The carvers of ALI and Seleo vauld require sets of carving tools, but there is not a great deal of remuneration in handoarving these deys. Their main contribution to the economies of the place would be in the decoration of cenoes and garamuts, but the introduction of bandsaws, lathes and j1gs would probably keep the Serritory supplied with breadboards, toys, tool handles, salt-boxes, jadles, rolling pins and the 1ike. Like England, they would have to import materials - and from the mainland whore the natives would share in the islands' advance.

Boot and Conce Building. The requirement here is organigation and simple mechinery that would help to build a canoe in a short time and enable it to be shi.pped away for assembly by the customer. Mew techniques would not be difficult to these people. and a of the end of the mar, during which time they viait factories.

Joinery. The people in these islands do some very oreditable jointing on their canoes with very conrse tools. All have some knowledge of carpentery and it should not be difficult to train them to manufacture windows, onsements, doors and furniture. Meteriels would heve to be imported from the miniland - probebly Wewak and Angoram.
tatrol Report No. WITT 1.

Anthronolegy.

Education.

Subsistence economy cannot be maintained by the natives of Hew Guinea for ever. It has no place in the economic systems that are now enveloping them. Specialization in means to win the daily bread must come about in individuals and in classes.

If the islanders here melce cheaper and better canoes and nets than another place, the other place might buy those items from Ali and Angel and turn their attention to cheesemaking or auning or bacon raising. think the Island Group is a very suitable area to promote efficiency in their economic undertaldings. They are a superior people and there will be no great ciange in their economic structure, merely some stresmining. It is not urgent now, but I believe it will be a future necessity. The influence on surrounding areas to and in which they trade should prepere those areas gradually for a chenge ard the islands ' having to inport their materials will do en indireot and useful service to tha meinlanders with the money they spend.

A Project Manager with an Assistant would be required perhaps with some combination between the Departments of Agriculture and of Bduation. It wall be of little use to take atudents away for technologteal courses. The whole moxks of any undertakings would have to be established in the islande so they could learn while they produce and later take it over themselves, Trained'personnel for outside work would arise as a matter of course.

Perhaps the Depertiment of Planning and Developaent might be interested in some aspects of the foregoing and I would suggest that an Agricultural end Educational team meke a survey of the islends.

I made no enquiries on this subject beyond some generel information about origins in order to direct Mr . Cadet Orwin whom I hope leter to sed to the islends for a short patrol when he oan teke one or two aspects as his subject.

The Mission of the Divine Word corduct a primary school for boys and girls at Ali with Buropeen Teachers and another at Tumleo with a native teacher. They are without deaks or forms for classes. I sholl write to the Distriet Bducetion Officer in regard to supplies. The Priest in charge seys they could make furniture if they had the timber.

There heve been no enliatments from these islands under the C.R.T.S. scheme and none are away at secondary schools te fer ze I could ascertoin, About a domen are absent at primary schools at Wewak and in Miasion schools.
obtain. These islands would be sn excellent site for to Teshnical School. A great number of the adults under 40 anc e lot over 40 can reed end wnite in pidgin-English and in the vernacular and some in simpla Inglish. They are by tradition extisens and have had long association wh th Buropeas tools and te chniques.

No complaints were received with the following exception.

At Seleo the Luluai and "councillor" asserted that their great-grandparents had innocently and in primitive ignorance disposed of a lot of the island to the Corman Government for a trifle of "beads and celico" and the German Government had turned the land over to private enterpriae. The two men geid the people were now without land, They would now like to have back the land or proper payment for it on the score that their forebears were imposed upon.

I have heard of this complaint in other parts of the Territory and it is elso being prepared for me in two

## Roada.

Misaions.

Health.

The general health was first-rate. No sores were It was built during the war and could easily be extended to take a Norseman. Very light seettered undergrowth was coming up, but the natives are telding it out. I believe this could be a very usemp. tleld in developing their enterprises and I have advised the natives to keep it at lesst free of undergrowth. They aaid that during the lorth-west aesaon while thoy ars confined to the island, they would out down the trees along both sides and kill another bird with the salle stone by putting gardens there. encountered and only one case of sickness was met with.

An aid post run by a native Meaicel Aesistent is situated on A1i and is a credit to the native conducting it. Ho had fifteen out-patienta receiving treatment and entered on his books. Hiss office and dispensary was arrenged neatly and the surroundings were neat and clean. Such an astablisument has an excellent influence in a Community.

There are no lstrines and I don't think it is worth bothering with them. The ser-is handy, it is Dednking water is obtained from wells and a little catchment, The wells are open but I was unable to see eny debris. They are sait They are kept clean and free from of semi-rotery purpsinhle for comenting and instaliation of somi-rotery purips. I shell try to induce the people to do so

## ative



These are a superior type of people and live very peaceably together, There is some rivalry betreen zamleo. prd the rest of the group. The Tumleos do not identify themsel res so raadily as yort of the islands group. Thoy
come fron group, however, sppear to be devel frem the lost. The whole and intereats.

A eketch साहD is attached.
(John J. Nuxphy)
a/Assistant Distriot officer,
ALI APE.

## POLICE.

Conatable 5049 HAETARI: Not a well treine patrol constable. Is anay going and conctalietory in hie ettituae, Ye Adin't have much to do. Hot slert.

Conatable 6934 JEgrayy Hot yet well trained in patrol duties, 3ut is inteliligent and slert. fe should develop inte a geoa member.
(John J. Murphy)
a/Asaiatant District officer, ALTAPB.

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## PATROL REPORT

District of SEPIK (ATARE) Report No. 2 of $50 / 51$. Patrol Conducted by... 5 MURPHY A/ADO Area Patrolled SISSANO - MAI OR - (CONCTA AITAPE) Patrol Accompanied by Europeans....

Natives. $\square$
Duration-From $13 / 13 / 1950$ to ...1/10.19.50
Number of Days.
Did Medical Assistant Accompany? No .N. Last Patrol to Area by -District Services Eel/ $\kappa_{119.50}$
Medical .... ......../......./19........

Map Reference.
Map Reference. 1) CENSUS 2) GENERAL ADMMNE 3) WAR DAMMSE
Objects of Patrol 1)

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, please.

District Commissioner


Amount Paid for War Damage Compensation Amount Paid from D.N.E. Trust Fund .... , .... Amount Paid from P.E.D.P. Trust Fund .... £. ....

WKT. 2,

## ATMAPE

## SBPIK DISTRICT,

10th October, 1950.

## PATROL RETORT

Definer Conducting:
臸 $A$ :
ORTEOT:

## DUR APION:

PRRRSONNRT ACCOMPAIYIIKG:
J.J. Murphy, a/Assistant District Officer.
Aitape West Coast
Check Censur
General Administration Business.
13th September to 1 st Oetober, 1950.
R.G. Orwin, Cadot Patrol Officer

Constables Mo. $5153 \mathrm{I} / \mathrm{Cpl}$, UML
No, 6628 Const. INPGIA
No. 6481 Const. DEWAR.
No. 6739 Const. MOWA
No. 6098 PA Const. YARMKAI
The people of the area dwell along the seaward shores of two large lakes conneoted to the sea by a narcow opening aoross a long narrow sandbar. These ere the MATNI, end the SISSANO lakes, The people depend on the lakes for their main food iteml - fish. The staple diet is sago and fish. Both lakes are shallow and on the landward side they abut and drain extensive swamplend. The MALOL, AROP and SIS SMOO people spesk a common language, but the WARAPU people who are settled, between AROP and BISSAMO, on both sides of the lake speak a language of their own. The WARAPU people have close ties with the people of TOPATI in Dutch New Guinea. They say they originally came from there.

The land is lowlying and flat and subject to inundation from the sea and from heavy rains. Both lakes are connected by a narrow canal.

## DI ARY.

Sept. 13 Mr. Cadet Ormin left station for TELES,
14 Checked census, did outstending Wer Demage THIBS and
LAMPU
15 General Administration business in Teles and Iumpu. Enquiries into complaint. Cadet Orwin to AMSUR-MALOL, Self from Aitape to MSUR-MALOL via SISSANO, TELBS and T.AMPU by piane and $M, V$. "Gabilel".

16 Theckod census of AMSUR and TAIHYAPIN, Made census of some iteins required World Agricultirrai Cansus. Selp went fishing test potentialities: Outstending War Damage business and banking.
17 Sunday. Visited Malol and Sissano. Missions by mall power boat.
18 Checked census at MALIYYBO and UIAY and did census for World Agriculturel Census. Outstanding Fer Donage business end Benking. Village books re-written.
19 Checked census of AIVIDIN and MPUKON and for World Agricui aral Census. War Dainage buainess and banking. Rewrote Viliage Books. Discuasion with essembled Village Officials.

pensions.<br>War Damaze<br>Compensation.

## Roads.

## Rest Houses.

Gemeteries.

| Number in Area | 2 | Annual Rate |
| :--- | :--- | :--- |
| Number paid | 1 | Amount |
|  | 15 | 15 |
| 1 | $=$ |  |

Both are police pensions and have not yet had adjustments made for 25\% increase.
Number claims paid $10 \quad$ Amount
Number claims taken

This practically clears up the War Damage claims in this area.

| Vehiculer | 15 miles |
| :--- | :---: |
| Bridle paths | 5 |
| Tracks | 4 |

Most of the travelling was done by canoe across the lakes and through creeks.

The paths were clean and in good order. The vehiculan road leaves Aitape and runs along the coast to the YALINGI TLVEr fust beyond I.AMPU Viliage. Pant is maintatned by YAKOI Village outside the township area and part by TELES and LMMPU villages. It was in good order and clean except for two steep ridges which were bumpy and had ruts, Necessary instructions were left as $I$ want to use this road through the wet season for the traneport of native produce to fi tape. It is a fairly important highway because it runs to an area poor in anchorages but from whi ch copra, fish, sago and garden produce is available in good quantities. I understand that further up the Yalingi it is possible to conveniently bridge the viver, The roed would pun might into Malol in that ceas. I am at the moment having a warehouse of native material built at the YAIIIGI. AII the SISSANO and MALOL villages are combining to build it and it will be their property.

A canal connects Iake Malol and Lake Sissano. It is used by canoes and a smail pinnace.

Rest houses exist at

> TEIRS AMSOR_MALOL AROP NO.I WARPU AMSOR-SI SSANO

All were in good condition and not badly constructed, though perhaps a littie wastefully.

I sew one cemetery only. The cemeteries were generally some distance away from the villages. There are no objectionable practices in relation to burisls and the Mission have been in the area for forty years, I therefore did not visit the cemeteries.

| Luluais | 7 |
| :--- | ---: |
| Tultuls | 14 |
| Medical Tultuls | 6 |
| Number villages | 17 |

The Tanluad AWO af WARapII se the officlal with the strongest character. His village and people are in good order. The others are of average type and quality but faix enough in the performance of their duties. One thing that struck me vividaly is the fact that with one or two exceptions the twltule nominelly eppointed to nomitt the luludi nal not
as interpreters are in fact leaders of groups and in most cases leaders of villages in a group of villages in charge of a Luluai. They act quite independantly of, and sometines against, the Luluai. I thilnic perhaps while the Luluai. systein lasts and wherever tultul appears to be a necessaxy They ce the Luluai should be allowed to piok his own tultul. They apparently feel the need for such action because in the Aitape area they noriinate a "counsel" to assist them and request that the choson be entered in the book as such. Such "counsel" are neerly always a better choice than the contemporary tultul, However, I have turned wy face against any official recognition of these "counsel".

In two villages the ubiquitous prestige builder and Friend and Adviser to Kiapo appeared to usurp the functions of the Village Officials, They were, wi thout animpus but none the less firmly, stood down in fevour of the official representatives. The two men concerned appear later in connection with agricultural matters.

It was olserved that in this area the village officials, doubtless through necessity during the war period, are in sume cases usurping the functions of the Court for Native fifatrs - particularly in adultery oases and quarrels. Redress takes the form of compensating the aggrieved party. On the whole I am in accord wi in this practice and I took no steps to el ther prevent or encourage it. I wish to observe it for a whil.e and gee how it developes, I think it is educative, a valuablo step to self-government and a useful civil function of the Village officials until the formation a while I woul d inen I have observed these Village "courts" for village as matters to treat nor offences dealt with in the recorded by the orticfals and the court. They mould be periodioaliy. If the parties are not sati apied parties inspected then apply to the Corirt for Native Matters.

Medical Tultuls are of no use in this area with the exception of PO and RMMU Villages. There are two Missions in the area and Aitape is only a day or day and a hale arrar

A great mistake has always occurred to my mind in the appointant of Medical Tultuls. In very many cases men are selected who ere group leaders and get the Government badge of ravk, Their medtoal đuties are of no consequence to them and people outside their group or Lollowing, in many cases, mould not presume to askf for medical treatment, that is incur an obligation which is as binding on his group as it is on him. I hope to see the institution of Medical Tultul die out over the years, but while they last I suggest that the can he di scontinued rs a badge and the most unambitious man in, the village appointed. Insteed of the hat, and at rot inuch mor expense, an inseet proof medical cupboard with key could be issued them for installation in a firct-aid hut.

A recommendetion for the appointment of a luluai for
goes forward under separate ocver. AROP NO. 1 goes forward under separate cover.

Iuluais for the villages of MALOL have not yet been
With the excention of mpripg and IMIU the villages are in good order. $A R O P$ villages were destroyed by a sea disturbance nearly a yeer bup and the people have been rebuilding ever since. Thej are practically re-establis shed on the Spit closing off Lake SISSAVO from the sea, AROP was previously treated as one village although the two pante are over a dile apert and are quite distinot groups. I wrote

Missions.
up a book for each under the titles of AROP NO. 1 and AROP NO. 2. They have a population of 400 and 300 respectively and a recommendation has been made for the appointment of a Luluai for AROP NO. 1 .

MALOL group with a population of 1051 was previously treated as one village consisting of six hamlets under one luluai. Antually they are separate political entities and for the purposes of creating some convenient organization in the group preparatory to starting anything in the line of projects, and also for administrative convenience, I wrote up a separate book for each of these villages. I asked the people to nominate me their luluai for each village, but no decision has been reached as to the appointees.

The same thing was done in the STSSANO group which comprises four villages.

RAMU and PO villages are set back inland just beyond the swamp line, They were full of decorative shrubs and plents and looked very picturesque. However they both abound with mosquitoes, AROP villages have not yet had time to plant in the viliages and at the moment they are pretty bare. TEWES and LMPU are also bare and unsightly but a start is being made to plant trees and shrubs.

One or two minor complaints only were received.
Mr. Orwin yisited SIFRA foz three days to investigate the death of the Iuluai. He made an acrest and brought the necassary witnesseb.

One District Court Case was heard at LAMPU and the defendant discharged. Pourteen defendants irom TELES were brought to Aitape to continue a District Court hearing involving bodily herm,

| Prieats | 4 |
| :--- | :--- |
| Oblates | $\frac{1}{4}$ |
| Nuns | 4 |

There are two Missions in the area run by the Order of Frenci scen Monks from Australia - one at ifaiol and one at SISSAVI. In addition the Nuns teach a primary school at WARAPU, Primary schools are taught at both Missions, One of the lluns at SISSAVO is a trained nurse and visits the nearby villages,

All the children of sohool age in the WARAPU and SISSAIIO groups were at schoo]. In the NROP and MaLOL groups many who should have been at school were not.

The following literary figures were taken of natives who could read and write in Pidgin-Inglish: -

| Cxoup | Population | İtaMales | Lit. Females | $\begin{aligned} & \text { motal } \\ & \text { Iit. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MALOL AROP <br> WItaru | $\begin{array}{r} 1051 \\ 699 \\ 840 \\ \hline \end{array}$ | $\begin{aligned} & 92 \\ & 25 \\ & 57 \end{aligned}$ | $\begin{array}{r} 24 \\ 2 \\ 51 \\ \hline \end{array}$ | $\begin{array}{r} 116 \\ 27 \\ 108 \\ \hline \end{array}$ |
|  | 2520 |  | [x+30 | 251 |

These figures are representative of the whole ares. None of those who cen read and write are fluent. They have no 11 terature availabile and therefore no use for reading and writing. I hove moltten to the Iae Garamut and Rabcul Hews a Bling that Malol and sissano Missions be put on their mailing

None are literate in the Vernacular. I don't think Inglish can be successfully taught until school under certain circumstances is compulsory and books and periodicals are readily available.

At the moment Co-operative Societies and Village Councils would be very difficult to maintain.

A vocabulary was taken at MALOL and at WARAPU. MALOL, AROP and SISSANO speak the one dialect. WARAPU, RAMU and PO speak another - both have similarities. The vocabularies are attached as an appendix.

Thereis a trace of the tozel in the MALOL di alect. The word "TANIBN" with rising infleciion at the end means "Mother". With falling inflection it means "tree" and "road".

The language in all these groups allows the people
to two only. to count up to two only.

## Plantations.

belonging RHALNBROM, a coconut plantation of about 50 ha , and wailc on the coast Idministration is situated a half hour's some years prior to the $\mathrm{Nar}_{\mathrm{ar}}$ by a Mission. It had been leased visit of inspection while or a Malay or Chinese. I made a My estimate over the whole ten trees only was a bearer. beach are all bearers and good producers on the strip along the rapidly inwards to the inland boundarys, but the quality fades unicempt and is likely to be infundary. The plantation is groves which are well kept and free from adjecent Sissano see any evidence of disense aree from disease. I did not people maintain their plant at Rhainbrom, but I am making these Administration Regulations and the under both the Native

When I viattad the plantation I saw that the MATNDPOT Gatives had posted "No Trespassing Signs". Saw that the MAINDROIN removed. The plantetion had been the subjeot ordered these by CASPAFI of SISSANO to the Agri eul the subject of a suggestion suggested he lease it from the Admini strotion icer here. CASPAH of this when ANGIVI an ex Sermentinistretion. I was unaware ARUP approached me in ex sergoint of Police now residing at I told him then I would examine a lease of he plantation. SISSANO, however, I was informe it iirst, Before I visited with these two in mind I examined CASPAH's application and area and RHAINBROM plentation ned the pative groves of the separate head in regard to RHiinsRom. ${ }^{\text {shall }}$ write you under

Groves Throughout the Area. I' inspected about 4000
palms and
estimated that the bearing palms in the ares were a follown: -

| Ponulation |
| :--- |
| 1051 |
| 699 |
| 840 |
| 738 |
| 3328 |


| No. Palms | No, Caring Plants |
| :---: | :---: |
| , 000 | 3 |
| 2,000 | 1 |
| 1,500 | $\frac{1}{2}$ |
| 3,000 | $-\frac{7}{14,500}$ |

Drixing the month of September approximately two tons were
Inspection of the groves showed that near the villages they were clean and orderly. Away from the villages they were mostly overgrown though scattered smell patches were olean.

There is a tendency to plant too many trees to the undt of ground and FFobably some culling will be necessary.

Mere copre can be produced, but up to my visit, 21,though there was keenness, the producers lacked transport facilities, supplieg of bags, wire and knives and were unorganised, There was an undercurrent of jealousy and the Leadership System was obtaining. Nobody wes getting much return nna late they have been getting this latter from the Agriculturel Officer here and I think we could rise to 6 or more tons a month without interfering with their food requirements or their village life.

I don't think we can apply the Co-operative System here yet and I don't thinik iti would be welcome. I have a much simpler scheme which involves a common bin, permanent cutters and stokers, a clexk and a limited number of curing houses. I shail write you in detail under separate heading in regard to Copra Production in the area.

The "Leadership" principle is very strong around Aitape and now that some interest is being shown in their copre and some pioneers have benefitted to date, many with a handful of coconut palms and a few followers want to erect and owa a drier. Production and income is very secondary. There might be some reluctance on the part of such to take part in a gener ll scheme, but in the words of Bl Toro "Eet is arrange".

TURU of RMMU. I passed through and paused at TURU' $s$ farm on the way to Ramu viliage. TURU is an ex-member of the Police Force. He received considerable assistance from Agricultural officers and set up a rice growing project. His total cultivation is about 4 ecres on which he also grows small lots of pawpaws, tobaceo, peanuts, pineapples, native vegetables and flowers. To date his income has been negligible and the Agriculture 0fficer, who has lost some sympathy with him , telis me he owes about $\& 450$ for wages, if he were acting in accordance wi th the Native Labour Ordinance - whi oh he is not.

TURU wants to be the Agricultural Tyooon of the araa. Production and income are only minor considerations. He is in possession of a hand ri ce mill and he wants to do all the huliing if enybody else in other villages produces rice. The Agricuiture officer has been encouraging wice growing in vatious villages on a larger scale than TURU's plot and when the mice mill is erected at Aitape, TURN might be left lamenting. I think we could persuade him to Papain then as his farm gows prolific short trunk pawpaws.

As far as production is concerned and as far as ceturns to his helpers are concerned TurU's project gets aangerously close to minus. He had twenty odd people living and worling on his farm at my visit. He has housed them and feeds them - through their own efforts. Instead of stiocing to rice he has spreed himself over a number of products, most of which are perishable and he has no transport.

The two questions that raise themselves are - (1) should he continue to be assi sted? (11) should wo make him comply with the Native Labour Ordinance? I sey "yes" to the pirst and "No" to the second.
(1) He is successfully practi aing crop rotation and it is being commented on by the local populetion with interest. His total cleared land is getting on to 20 ncres and if crop rotation telees on amonget the locel people, that
n
is an important step and a worthwhile result of Administration encouragement and assistance. To my mind it 13 more important than his production of rice. In the meantime while he is experimenting and spreading himself he is preparing land that a rotary hoe and seeder can worls over, and he could be learning something of the management and the economics of farming.
(11) The people who work for him are not the type who would go out to indenture. If thoy didn't attach themselven to TURU they would attach themselves to someone else - if not in commerce, then in politics, They have a leader and a psychological need is fulfilled by their belonging to and being a part of an association. It gives them mental and material security, and sociologically they fit and krow it. They have backing for their marriage and minor financial undertalcings and to maintain their communal rights, They have a direction in their lives that they lacked before, Some who entered the scheme for profit without allegiance have withdrawn and the rest know they can do the same. If they don't get enough out of the association with IURU, they will
withdraw.

The association is a Iittle bit feudal, but that's how we started. I believe that if we try to impose a ready made labour system and standard on native peoples such as these are beiore they have learnt anytbing at all about non-subsistence economy, we will confuse them beyond easy recovery and confirm them in their frustration complex and prejudices against the alien exploiters of their country.

I believe the natural lines of human development ere the best and safest to follow. We can assist to speed things up a good deal. A fat man's suit on a thin man gives neither the tailor, the wearer nor the purchaser any satisfaction or comfort. Cut the suit down or fatten the thin man up or both.

This is a good place for me to record my observation that money is a long way from being fluid in native communities. The natives won't work it and generally spealding won't expend it on commodities like food or for work. Money, in these parts at any rate, has a prestige value first. Money, in these part
In some cases it is converted to material wealth such as lmives, axes, torches, bicycles, lamps and blouses. Parallel with this is the natives' deep reluctance to unfetter themselves from their land and gardens whatever enterprise they are engaged in or whatever their income is. They cannot, nor onn those they employ, give
full time to a perranent undertaling.

## Piahemies.

The two lakes of MALOL and SISSANO seem to have a plentiful supply of flsh. In both lakes I went fishing wit the nomen - about filty canoes each time. A purse net about 3 to 5 feet long is used. The canoes and women surround a shallow erea and close the ring to the centre, slapping thein open nets onto the bottom and dragging them shut. Handfulls In Malol we obtained about 20 the ring $6 s$ the circle tightens. other varieties in about 20 lbs of sanall nullet, bream and other varieties in about two hours, but none were of commeroial which epprozimately 5 , nere of commerame way-about 80 lb . of numbers of large mull et escaped by leoping over Very large wading women and canoes. Malol struck $m$ over the ring of breeting ground and I solv ho large iLish, sis being more of a to have plenty of good mullet and three large 15 seemed were apeared. I agked for two netaree large I5 lb. trevalley to the islands end I would like to try thigh you apter my patrol Malol has smags and didn't impress try them out at Sissano also. Malol has smags and didn't impress me as a good source of fish,
$2 t r o l$ Report - Aitape - WKI $I_{2}$
10th Ootober, 1950.


I also obtained without difficulty supplies of king prawns, whitebait and copious supplies of good oysters from the SISSANO lagoon. Clams also abound. I plented trial oyster beds at Malol, Arop and Werapu in the two lakes. One man. MALMN, wants to enter the oyster business so I supplied his as a trial with empty suger bags and labels for a trial run. If he can keep a supply of several dozen a week of good sized oysters up to Aitape, I shall see if I can extend his market.

A native of Arop is interested in the dry salting of fish. I an going to supply him with salt and visit the village over a weekend to see what he can do. Clams amoke well also and he says he will try them out. We would like to fly smoked clams and dried fish into Lumi in exchange for native and Duropean vegetables.

What I would really 13 ke to see, however, is a Fisheries Field Team who could visit areaa like the Lakes and the Aitape Islands and thoroughly test the resouroes,

S00 acres I estimated in the area a stance of approximately I would like to know how appeared suitable for bark stripping, and where to send $1 t$. how to gather it, prepare it for market

## Grocodiles are plentiful.

There is practically a complete absence of pigs, but the villages at Malol and the villages of Arop 1 and 2 , Warapu, Teles and Lampu om between them poultry as follows:-

| $\left.\begin{array}{ll}\text { Roosters } & 435 \\ \text { Hens } & 839\end{array}\right\}$ | 1274 |
| :--- | :--- | ---: |
| $\left.\begin{array}{ll}\text { Drakes } & 112 \\ \text { Dicks } & 294\end{array}\right\}$ | 406 |

A total of 1680 birds between a total of 2880 poople.
A census was taken in part for the purposes of the World Agriculture Censua and the figures were handed to the Agricultural officer here.

The plople subsiat mostly on sago and fish
Comparatively little garden work is done, except at RMM and 解 where good supplies of native vegetables were obtained. In these two villages I contracted with the officials to feed my staff and orew at a daily rate, and did my mouth water at the evening meal: It looked most attractive and comprised large oircular pink sago maiers folded over a dozen or so browned anu spitted sago grubs, dishes of sliced green beans, dishes of siliced pumplein, green coconuts and dishes of greens,

## At Warapu Village very good supplies of Chinese

 cabbage, pumpkins and beans wore available.weaving of their fishing nets and meke eiay utenging of their dugout cenoes. RAMU and PO meke clay utensils similar to the Tumleo Islanders, Some of the dugout canoes are very intricately carved in basreilef. There is nothing, however, that is outstanding.

MALOL, AROP and SIISSANO groups are one Ianguage group WARAPU group (situa ted between AROP and SISSANO) and comurising WARAPU, RMM and PO are another. Sinm Tillage in the Vanimo area belongs to thi a latter group which have afficities in Hollandia through the village there of 20BATI Fhere
Seasonal visits are exehanged.

A halp-caste Chinese gixl is married locally and lives with her husband and children in one of the SISSArio

The area is peaceable and only one minor complaint was received.

A verf marked characteristic is observable in that the people at StSSANO and WARAPU are quite bright and active and then along the coast to Teles the people grow progressively duller and more lethargia.

Factions exiat in ell groups, but there have been no real quarrels except at Teles where three police on leave were for doing bodily since been committed for trial with others for doing bodily harm. The village officials do a very useful any contenting the factions at pace. They get together aver axrive at a set+1 emont.
These factions express themselves in the commercia? enterprises and are a convomitant of the Jeadership principle Which is very strong in this area, Generally spearring each faction comprises a village or viliages, They are distinctly for puarmela soldort arise. character and actually aenoetons

A belief half wishful and half minsteken exists that village officials as a mark of their rank should take more than one wife. This, of course, causes some concern to the Kission in the area, Seven village officials out of twenty-seven ere Tnother four have abandoned that state.
In the absence of Administration policy on the matter it is sometines hazerdous to disoretion for officers to explain the Government attitude without giving interested and ambitious native perties a hook to hang a case on in overcoming villege and miseion sentimont, Soine Field ofticers from our Department and from the Department of Public Heelth, I an sor $f$ to say, lead me to believe from their conversetion that when the question arises they encourage natives to flout Mission teaching
in regard to polygamy.

Nevertheless, I moul d be sorxy to see a law enacted forbidding polygemous marrieges. It would" be oppressive in character. The Addinistration could discoursise it through it appointaents of viliege officials and councila and in the higher
Grades of Aduinistration service.


GBNRRAL.
None of the above include widows of decoesed brothers.
It nost me a small fortune personally for pressure 1 mmp mantles due to the froct that such an obvious thing as a lamp box fitted with sponge rubber to absorb shocks has been omitted from the list of patrol equipment authorised for issue.

The more I see of these people the more apparent it becomes that patrols ahould be frequent and regular. What I would liksing me to get out on Clerlc capable of running the etetie and allowing me to get out on patrol. What I would iike batter is a Patrol officer capable of making patrols on his own and who

## Patrol. Report - Aitape - WKT.22 - 12 -

al. so has a fair knowledge of office work. We could
then take it in turns and stick to a regular itinerary.


5253 I/Corporal UMA; Keen and intelligent. Is unobtrusive. Works hard and is trustworthy.

6628 Constable INOGIAs a good policeman. Should make a good N.C.O. Is a big man and serious. He is intelligent. He can drive a vehicle and is a trustworthy member.
6481. DEFARI Did his job well. Not spectacular,

6739 Constable MOMA: Showed great improvement, He is the youngest of the establishment find is gaining confidence in himself. Needs further bush/training.
6098 RA: Constable YARAK.AI: An awkward looking, shy member, but he is intelligent enough and a good policeman and conscientious.

The first three members joined the patrol to assist in the investigations at SERRA.


Patrol Repoxt - Aitape - WKT. 2
VOCABUL ARY.

| FNGLISH | AROR |
| :--- | :--- |
| Mother | Tantéen |
| Father | Amak |
| Man | Worue |
| Woman | Tame |
| Boy | Put |
| Girl |  |

Husband
Hile
Child
Brby
Hais (qheal) (
Hain-walin (
(Krop) Ta 'winayi?
Where is your dog?
Ta Woruo i?
Where is your husband?

Anou Atu
In the house
Woruo (amin) Ni Io, on
Husbend (sits in) house or room.
Woruo atu mission (Aitane etc, ) Husband is at mission (ditape etc.)


Ga \#ua
You $\mathrm{go}^{\circ}$ (imp.)
(Vorapu)

$$
\begin{aligned}
& \text { Neina Naken No. u, no } \\
& \text { Meima Nakem Mo. u.mo } \\
& \text { Jia Kakei Jerei } \\
& \text { Bomi Kokei Jerei } \\
& \text { Meni Kakeimi } \\
& \text { Cummeima Okeirope } \\
& \text { Oum, meima Okeirope? } \\
& \text { Oumneina Okeirope? }
\end{aligned}
$$

> I sit (here)
> You sit (here)
> He sits (there)
> She sits (there)
> We sit (dual)
> Where is yrar wife?
> Where is his Wife?
> Where is my wife?
N. Bo Bnding " $\mathrm{k}^{\prime \prime}$ denotes speaker's part (Arop) eg. Amiek Po un
do "m" do other than speaker's part eg. Amiem Po un


## i Ratrol Report - Aitape, HKN. 2 - 16 -

VOCABULARY (contch)
Aspoken by Shere is some slight corruption in the Arop language as
and no and Malol, but it seems to be purely local usage


28th Decamber, 2950.

D1stmet orglegr,
Sopilt Diotrict.
umink.
PNTRGE REPGPY - WVTH2 - ATSABE
It is notad that vilzage ofrieials in costosin gorons are unverpeng the fwatione of the court for Mativo Affalre. Contain ferts are in forec In tho Tensitoiy ond, unti1 thoy tird ropenzed, w111 be nihered to. It is not or las to aeelde wieh las ve wil2 obey and viseh wo wiz is semen;

Thie orfice vouta appreeteto ndydee an to the moricote cynijeble foz the produce of the gyster bods and niso of other productes in the ceron. 111 oichloyers of

 as Bevised by tho colornm Lemp poople, shonid ha usod. Conetriot a cerrying bos thin sili juit trice tho Iomp. Shut a11 vaives, put the 1 nmp in the box ant cimas it upasio. thas. The mantze ahonza thon last fos a vary consiterablo

Anthronol.agtcel notes heve Deen fomsurded to the


Ttoms of intorest to othes Dopartitonts hnve boon rommarded to thone concerned.




PATROL REPORT

District of SEPILL (AITAPE) Report No $30 / 50 / 51$
Patrol Conducted by....... S MURPHY A/ ADO
Area Patrolled. AIT APE (EAST COASTI)
Patrol Accompanied by Europeans. $\qquad$
Natives.......
Duration-From..../..3./19..5/to 27/..3... $19 \ldots \ldots$
Number of Days.............. 26
Did Medical Assistant Accompany ? $\qquad$
Last Patrol to Area by-District Services $9 . . . .5 \ldots / 19 \ldots 4.4$
Medical $\qquad$ $19 \ldots .45$
Map Reference. $\qquad$
Objects of Patrol .1) GENERAK AXMIN. 2) CHECK CENSUS
3) FINALIZE N/D INVEST IGATION.S.

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, please.
$\qquad$

Amount Paid for War Damage Compensation $\qquad$ f.... $\qquad$
Amount Paid from D.N.E. Trust Fund $\qquad$
Amount Paid from P.E.D.P. Trust Fund .... $\qquad$
$\qquad$
$\qquad$
$\qquad$

## PATROL RBPORT, NO. WKT 3 of $1950 / 51$.

1r. Nurpigy paints a rather ioony pleture of the native situretion. earlẏ date.

Nurther waports on thes showld be made at an
I seem to have seen a stmilar machine to the Miverpliy Dispositor" I1Iustrated in a Trada Joumal.

The articles enumeratad under the hoaltine of Jrnuy Surilus are Mministration property, Vide. Sales Advice Note IIO. G.L./ A. 2002 of the 19th Docember, 1946.

$$
27.6
$$

RPA. F. CHAMPIOH),

## 10

Winute to :
Asst. Distric orpices. haturg.

P/R 3 of 1951 ( $11 \operatorname{tape} 0)$
sontte me chutct,
D1statat otrice, Whatat, 8th firgutit 1951.
For your fiuformation and reconda.


PATROL REPORT

J J MURPHY A/ADO

AITAFE EAST COAST

Merch 2nd to March 27 th 1951
Last census petro 1 Aug. 1946
(1) Check Census
(2) General Administration Buainess
(3) Pay War Damage Claims
(4) Investigate $w / D$ Claims

Sub-District Opfice, AITAPE. T.N.G.

April 23, 1951.

## PATROL REPORT - AITAPE EAST COAST

## LOCAMION: Aitape East Coast.

DURARLON:
PERSONNEL:

OBJTECT: $\stackrel{1}{2}$

IHTRRODUCTORY:

March 2 to March 27, 1951.
J. J. Murphy A/A.D.O.

Sgt. 3397 Mambu
General Administration butnese. Check Census. War Damage Payments and Investigations.
The area patrolled extends to Cape Karawop and is a narrow coastal plain. The shore is raised in a ridge varying from 80 to 120 feet for the whole length of the coast, The military road was built alpe to Matapau. The military road was built along this ridge. On some parts of the coastal plain, an aerial view shows striations of vegetation parallel
with the coast as the foreshore has been exWith the coast as the foreshore has been extended over a long period.

The natives ae divided into three dialeut groups - Lemieng, Yakamul, Ulau.
The last census check was in May, 1946, although four short visits in conneotion with War Damgge were made to some of the villages between then and 1948.
Australian troops relieved the Americans at the Danmap River and pusad the Japanese back along the coast to Wewak. Japanese skeletons can still be seen on the road in some places. The Lemieng villages being in the vicinity of Tadji were occupied for two years by the All 1 ed Forces.

## DIARY

March ? To Wokau by jeep and trailer via Tadji and camped.
3 Checked census Wokau. Tooz War Damage claims and investigated War Damage claims. Inspected village.
4. $\quad \begin{aligned} & \text { To Tadji afternoon. Bxamined Pimi River for } \\ & \text { vehicle bridge site. }\end{aligned}$
5. To Pro nearby and oheckel oensus. Recorded and investiggted War Damage claime, Inspected Army Surplus Dumps. To Lemieng afternoon.
6. Cheoked census. Fecorded War Damage claims for
village.
7. War Damage olaims investigated Lemiong. Iried 1ish net out in surf.
P/R. WKT. 3

## March 8. To Paup and checked census.

9. Paid War Damage and recorded claims. Bank operated.
10. Investigated War Damage cleims Paup. Banking. To Yakamul I aftemoon.
11. Rest. Visited Mission.
12. Checked census Yakamul I. Paid War Damage claims; banking and paid P.E.N.D.P. and D.N.B.
13. Recorded and investigated War Damage claims, Visited Misdon and went on to Yaksmul II.
14. Paid War Damage Claims. Cheoked census. Inspected village and eivers nearby at old bridge sites.
15. Recorded and investigated War Damage olaims. Inspected livesto ok purchased at Aitape. Addressed natives.
16. To Charok and checked census. Took and investigated War Danage claims. Did banking and paid D.N.E. To Ulau I late afternoon.
17. Cheoked census Ulau I. Took and imestigated War Damage claims. Inspected old bridge sites.
18. Rest. Visited Ulau Mission. Moved to Ulai II in afternoon.
19. Che oked census Ulau II. Investigated War Damage claims. Addressed natives, Paid D.N.E. and did banking.
20. To Deia. Checked ceasus and investigated War Damage claims. Paid some War Damage compensation. Inspected salt factory and village. To Susin late afternoon.
21. Checked census Suain and paid War Damage compensation. Recorded War Demage claims and investigated same. Paid P.E.N.D.P. and D.N.E.
22. Continued investigation War Damage claims. Left for Matapau at noon. Inspeoted 1 ton unhulled rioe en route. Checked census and investigated War Damage claims.
23. To Ulau I. Paid P.E.N.D.P.
24. To Yakamul. Located and investigated land applicaition at misaion.
25. To Afua.
26. Chscked consus Afua and investigated War Damage claims. Returned Paup.
27. To Thinapelli and cheoked census. Investigated Tar Damage claims. To Lemieng and by jeep to

## Roads \&

chidees cont.

For recovery of the road and reconstruction of the bridges from Aitape to Matapau the following bulk inaterials would be required:
53 culverts and bridges or 2235 yatids decking including 7 major bridges of over 80 yds. with approaches, i.0.,

270,000 s.ft, decking
550,000 g.ft. Llaes and bearers 120,000 s.ft. bracing 10,752 1.ft. piles

89870, 0. 0
3 tons deck spikes
$3{ }^{\prime 2}{ }^{\prime \prime}{ }^{\prime} 6^{\prime \prime}$ bridge bolts
$22^{\prime \prime}$
" drilled $\frac{1}{2}$ " angle iron
Main materials
135. 0. 0
168. 0.0
196. 0. 0
140. 0.0
110. 0.0
210619. 0.0

All. timber suitable for the is obtionable in the sub-district.

All the rivers sad creeks were bridged by the army with unbraced temporary structures of shallow piles and soft timber- they lasted about three years.
Similar conditionsexist on the Wrwak side of Neapau but the road is shorter and there are fewer major rivers..

This road, besides its potential militaryimportance, is, to my mind, of political and economical importance. Absolutely no development or exploitation of resources along the coast and in the hinterland can be achieved wil thout it because there are no harbours, large population avas in the hinterland can be tepped by laterals from it. The coastal people are experimenting with rice under the influence of Aitspe and Dagua and rice cultivation is gaining in popularity. Lemieng, Pro and Wolssu are replanting coconut grove, for copra, There are three mission stations staffid by whits missionaries and three celires in the Aitape sdab suitable for Medical Aid posts.

On the political side, the people along this part of the coast giv me the impression of watching and waiting. They suggest to me a vague feoling of withdrawal from Buropean and Adminiatration influence. They have asgood contact with Hollandia and with Yali of Madang as they have with Wewak.
The problem of maintenance on bridges along such a road is a conventional and handy aid to the perpetuation of eerial communication which is a retarder of the first aother. Mainly, I suppose, because New Guinea has a tradition of Boy Scout bridges and roads backed by an inexhaustable supply of handy and cheap labour. While that tradition influences us, maintenance will always be high. There is no obstacle on this road that a skilful engineer cannot ivercome.
Rest Housea Rest houses exist at
Wobau
Pro
Mttapau

Chinapelli

- 3-

April 23, 1951.

## REPPORT

D.N.E.
N.M.T.T.A.

Pensions

Fare Damage
Compensation

Number in area
Number paid
Number outatanding
Number in area
Number paid
Number outstanding
9
8
1
Number in ava
Number paid

Number claims paid 71 Number recorded and investigated 840

Amount
Belance
Amount
Balance
Amount
242.11. 2 $\frac{42.11{ }^{2}}{+}$

627.10 .8 | 16.0 .2 |
| :--- |
| 61.10 .6 |

21. 0.0
1.0 .0

Amount
8842.10 .5

I Fiss greatly surprised and disappointed to find that although three officers had gone into the area for the purpose of recording War Damage claims, more than hale had not been recorded and a considerable number hed been mritten on paper and then lost. In many cases claims recorded in 1948 for investigation were useless vith such items as

8/-"
About $75 \%$ of prewac coconut palms between Woikau and Matapau were destroyed. Two men, as an indication of their grievous loss, claine i for $1,000,483$ and $1,000,238$ palms respectively. Approximataly 10,000 palms were destroyed, but on examination of surviving growes and stumps, I estimate that only about hale this number is payable due to age and crowded growth.

I cast some thought on the recent direction in regard to War Damage payments and if $I$ may be so bold, I do not thinik it is practicable in this ase. Many of the claimants have been paid and have all had Savings Accounts and many have aiready have been using these acounts and many have already exhausted them, Over 1, 100 Savinge Accounts are current at Aitape and practically all out restriction.


Vohicular Roads Bridle paths

50 miles<br>6 miles

The military road runs along the coast from Aitape and is in a surprisingly good state of preservation. All the villages are built on it and have the advantage of a wide bitumen or gawrel main street. A good deal of
the road is bitumen.

A feop ferry plies on the Raihu River and traffic binges exist through Tadji to Lemieng. Villages accessible to car are Wokau, Pro and Lemieng. Three small traffic bridges are boing rebuilt by the natives between lolku and Lemieng to obviate the necessity to detour through Tadji for Po and Wokau.

Right down to Matapau, the road itself is operrable and in ilrst olass condition excopt for the absence of bridges which have all been allowed to rot and collapse, There is a total of about 500 yards of washaway in the
whole longth.

For recovery of the road and reconstruction of the bridges from Aitape to Matapau the following bulk materials would be required:

53 culverts and bridges or 2235 yands decking including 7 major bridges of over 80 yds. With approaches, i.e.,

270,000 s.ft. decking
550,000 s.ft. plies and bearers
120,000 s.itt. bracing
10,152 1.ft. piles 3 tons deck spikes

drilled $\frac{1}{3}$ " angle iron
Main materials


All timber suitable for the fob is obtenable in the sub-district.

All the rivers and creeks were bridged by the army with unbraced temporary structures of shallow piles and soft timber- they lasted about three years.
Similar conditionsexist on the Wewak side of Netapau but the road is shorter and there are fezer major

This road, besides its potential militaryimportance, is, to my mind, of political and economical importance. Absolutely no development or exploitation of resources along the coast and in the hinterland can be achioved Ithout it because there are no harbours, Large population aeas in the hinterland can be tapped by laterals from it. The coastal people axe experimenting with rice under the infiusence of Aitape and Dagua and rice cultivation is gaining in popularity. Lemieng, Pro and Tokau are replanting coconut groves for copra, There are three mission stations staffed by white missionaries and three cellres in the Aitape side suitable for Medical hjid posts.

On the political side, the people along this part of the coast giw me the impression of watching and waiting. They suggest to me a vague feeling of withdrawal from European and Administration influence. They have asgood contact with Hollandia and with Yali of Madang as they have with Wewak.

The problem of maintenance on bridges along such a road is a conventional and handy aid to the perpetuation of aerial communication which is a retarder of the first aether Mainly, I suppose, because NeF Guinea has a tradition of Boy Scout bridges and roads backed by an inexhaustable supply of handy and cheap labour. While that tradition influences us, maintenance will always be high. There is the obstecle on tlis road that a skilful engineer cannot evercome.

## Rest Hourea

Rest houses exist at

Wolvau

| Pro | Matapau |
| :--- | :--- |
| Lemi eng | Chinapelli |
| Paup |  |

Lemi eng
Yairamul I
Yakamul II
Ulau I.
Ulau II
Suain I
Deda

Rest Houses 5.) Cont.

Cemeteries
Vil) offcials

All were in good order and weatherproof, but typically most of them could have accommodated two or three families and must have cost a lot in time and materials for a couple of nights' stay per year.
Cemeteries were clean and well-kept, though unfenced.

| Luluais | 12 |
| :--- | ---: |
| Tultuls | 10 |
| Medical Tultuls | 8 |
| Villages | 15 |

Several retirements wsre requested and nominations go forward under separate memoranda.

One M.T.T. was suspended and a recommendation goes to you under separate cover for his dismissal.

Generally the village officials ars satiafactory and peace and order are reasonbly maintained. Some of the "Luluais" were noted in the village books "Appointed on Probation" or "Provisionally appointed", but as far as I can ascertain, nothing further has been done about their appointment. I am regularising the matter under separate memoranta.

Due to a very hasty and unseasonable attempt to introduce Village Councils postwar in this arca, the villages are overrun by "counoillors" who salute and attend at the slightest encouragement, gather round solicitously and ourtoarthe tultuls. They haven't the slightest conception of a council's function and, in fact, don't hold thom. They have to be courted by the luluai, because they ar leaders of small groupaiy or factions. They assume a false importance and conaider the lawful instructions and orders from a luluai don't include them beoause of their "office". There are more than any Village Councils would require. I told them in every village that they were defrocked as from date of patrol, but the idea will die a hard death. It seems that on the resumption of Civil Administration, officers on this station were obsessed mith uplift and councils.

Villages Ail villages were well construoted Mong both sides of a "main street" consisting of the military road. Housing was good and environs were clean. The Ulau people decorate their hamlets with floral archways and decorated posts for a patrol. Houses are generally $30^{\prime} x 20^{\prime}$ on piles with two rooms and are thatched with sago palm. The walls are generally sago stalk. Hearly all villages have 44 gallon drums and a few sheets of corrugated iron for water catchment.
Lemieng, Yakamul and Ulau consiat each of a long string of hamlets, Generally each hamlet had its own book which was not a convenience, I combined into one book for each village and in the case of Yricamul and Ulau I made two village divisions to Which the people naturally adhere, i.e., Ulau i and Ulau II; Yakamul I and Yakamul II,

Sanitation arrangements are nominal and naive. The village doge are better serred in that the women clean up after them in the village area. Latrinea were generally of recent construction and too far removed from the Point of No Return. I didn't bother the people in this matter as the beach is handy, oustomary and the next tide obliges.

P/R. WKT. 3

## vkizages cont.

Cownta \& Complainta

When the staff position allows an officer to give some thought to village planning, the question of latrines on land with a shallow water table will arise. I have given some thought to the matter and am glad to say the answer is the Murphy Dispositor which is illustrated in the attached appendix.

There wes the usual request for advice in marital matters. Yakamul and Ulau people are accustomed to a system of trial marriages in and out of the church. One man is at the moment engaged on his fifth trial. Children are much desired and if a marriage produces none, the husband tries another venture. The matter is complicated by the women who make as many changes as the men do apparently from caprice. Sister exchange is the rule or failing a sister, a child of the marriage is given to the wife's family.

Two causes operate to produce marital complaints and quarrels.
(a) On the abandonment of a marriage, the family parents or other relations of the husbend - who gave the exchange, start presing for the return of the child or woman exchanged - the latter in many cases well married and with children. A three-cornered quarrel is likely then - among the husband, the family of the exchanged child or moman, and the bride's connections.
(b) Procurers or "Wailisman". These men promote discord by working on a woman's emotions and causing her to cleave to a stranger or return to a former alliance broken and established again elsewhere. They use spells, arguments and persuasion. Sometimes they do it to oblige a family connection; sometimes they collect a present. The village leaders blame them for most of the discord and promiscuity.

The habit of changing wives bring some of the people into constant conflict with the mision fathers who are very firm on the point, and consequently are not popular in some quarters, Marriages don't tend to be atable and perhaps thisis a contributary factor to the high infant mortality - over 200 per 1000 births.
$\begin{array}{ll}\text { Priests } \\ \text { Nuns } & 3 \\ 3\end{array}$
Mission stations steffed with Buropeans are at Yakamul and at Ulau. The order is the Society of the Divine Word, with headquarters at Wewak. They coduct schools as follows:


Missions tont. There is a population of 1254 around these two missions. people and women hitape is two days and the older their Savings Bank accounts. Ificultyin operating that the Dean at Ulau take a C.S.B. agency. to propose A mission lease sppli and will be fowarded under iep investigated at Yakamul formerly occupied by the separate head. The block German grant has been cut by an and leased under a Arech river The misaioners ant new channel fom the to drain of the flood waser. The amin from the river took charge and made itsif a new next season the river drain. The original Geman document course along the no compass bearing or measurements. is held but shows Three plantations exist on the coas owned by the Catholic Mission and the Tadjt is Two small plantotions owned by lie Catholic Mission Drimoi and Suain are also The palms were all destroyed during then-producers. A native plathetion situated on the on omed by the Island natives is mutual arrangement dating bieng land. They have a The figures are : dating back for about 30 yavears.
Plantations

Population

SETEO


ANGBL

74
444
92
370 palms

1600 bearing
454 bearing
350 bearing

Apart from this plantation, it can be said that $70 \%$ of the palms were destroyed along the coast. Lemieng, Generally grows were clean in No copra is produced.
Agricinl ture
Indigenous agricultwo
people rely on sago, is exceptionally poor. The was, and is a poor diet at is not as plentiful as it paratively little root crops arest of times, ComSuain, where the luluai has encourgown except at and aipike plots in the viligge. sem reasonably well off for bananas and pampamul Rice is being cultivated in people generally have taken several places and the hall a ton of unhulled rice was lay to its cultivation. quality. aton at Suain. Both Iots werd at Chinapelli quality. The dwelopment of rice production pretty fair thiscoast is one reason why I would like tion along Agriculturale. It would be of great like to see the into rice defificer here, who has put a lot the

There is one aspect of rice cultivation, however, that ural Department, special attention from the agricultoccurs elsewher.) that is the fact (and I suppose it vogue. Rice cultivatione Leadership Principle is in one man in a village who is not by the people, but by to its cultivation. All the rice an exclusive "right" for sale by these monopolists rice, so far, is grown "Bisniaman". Leadership Prinoiple call themselves established along the coast in ple is fairly well as copra production, salt manufacture, enterprises and sholl gathering. salt manufaoture, rice growing

Apriculture
Cont.

The system is not to be condemned altogether. For instance, last copra return for Sissano village brought in a net sum of 2123 , which was distributed on the basis of coconuts contributed to the Ieader's drier. For the commercial side of village rice production a similar system could perhaps be inaugurated. instance eve that rice should be grown in the first instance for the people's diet and all should be encouraged to have a plot or two - particularly as small hand-hullers are now available.
From Suain down, the rice is said to be Simogun's, and the growers ssy they must take it to hismill because he sent the seed and because he is the Gind of Rice Industry. They are convinced they have a moral obligation to do this and so a mild stranglehold obtains. They are following the Inader ship Principle, but, they also give te the impression that they wish to get out of the olutches of whi to enterprise - more of this in Native Situation.
Generally the outlook for rice development is good, particularly if the road were operable and laterals served the inland.

Two cotton plants in bloom were found in Charok village. The bolls were small with long fibre, I am forwarding some seeds to the Department of Agriculture, Stock © Fisheries under separate
cover.

Native Commerce I passed a neat store at the mouth of the Nigia River. A sign painted outside said
c. M. MALKAIS

SALT, TRADE, BISNIS, WORKS
Malkais is the rice grower of Chinapelli. He has a huller and sells some of the rice through this atore. He also manufactures salt for sale and trades clay pots at $4 /-$ each. He had no trade goods as he hasn't developed this section of his "Bisnis" yet. He is, at present, undergoing trainAitape.

Salt is al so manufactured for sale at Deia and at Ulau. The process is by evaporation from cut down 44 gal ion drums over a slow fire.
Leaf tobacco is produced and sold by the bundle.
"Bisnismen" have "stores" and enterprises at Lemieng, Chinapelli, Ul au, Deia and Suain. One only has a licence. The others approached me some inonths agp for licences before they started. I declined to issue a licence bpoause I was sure they looked on a licence, not as a permit to trade, but as a sanction to uphold their monopoly. I felt I would like to visit the places first. My impressit from now on.

I took a drag net, but the weather on the coast would not permit of its use.

Ri, sheries
Cont.

Once a month the Nigia River mouth is invaded by Whitebait for the two or three days that the moon is down. Their coming is heralded by the rise of small orabs. The women fish for the whitebait, using a smail triangular net.


WOME FISHING PCR WHITEBAIT
AT THE MOUTH OF THE NIGLA RIVISR

Native
Situration

A lot of discord exists in Ulau and Yakamul due to marriage upsets previously noted under a former heading. Otherwise there is an absence of complaints.
I hare a real impression that the leaders of the villages are waiting. I cen't find what they're waiting for. There is nothing overt. The impression is fairly strong in Ulau, Yakamul and Suain. They seem to be anxious to get free from the whiteman ant his works - i, e. there is a slight distrust and I believe a feeling that they could do better for themselves without us. Small matters like the statement (or oration) of Sara of Suain, who is a very decent and law-abiding person, were repeated. With great unction and sententiousness he orated, "We must help Australia. Austra 1ia is calling for rice and we must send her rice. We must help Australia." This was to impress me. But the point is, what the Admintstration is doing for their betterment is "de-obli gated". That is, the mative is transferred and twisted until it is lost in a cloud of delusion and wishful thought and finslly is native initiative. It is almost like another expression of the frustration which gives rise to cargo cult.
They are very reticent about abandonei Army surplus of all kinds in the bugh, and I an inclined to think that in eddition to a general laziness, they allowed bridges to collapse and rot with a vague acceptance of the idea thet it was oradicating the visibie evidence of the alien's presence. They have, in short, abandoned free co-operation with the whiteman. They $s 0 e$ III to have drawn themeelves together in a vague sort of passive opposition.
If I had to wager, I would put my money on Yakamul and Malol villages as the most likely places to receive and nouriah subversion. I do not expect anything of thet nature, nox do I think it probable, but they would be good places to start in.

## Nef ye

Situation cont. Attached is a letter brought by Wabiak of Yakamul from Yali of Madang, who seems to be keeping in touch. Wabiak's brother is the Tultur who is a village leader and has been in some trouble with the mission when his authority to di spose of women in marrlage was guestioned.

The Aitape area has been so poorly patrolled that I think it is important to put a second field officer here, at le ast for a couple of years. I had the greatest difficulty in disenga ging myself from the office, and I've been in confusion since
Health

Natureal
Resoumces
General health is fair. Twelve framboesia sufferers were brought to the hospital. An extraordinary amount of tinea imbricata was seen. Maybe dogs spread it, for the villages were overrun by mangy,
skinny dogs.

The people senerally are not energetic, probably due to a combination of sago diet and malaria. Mosquitoes are fairly prevalent.

A flir number of barren women were noted. I had not taken any figures of childless women ss the matter did not attract my attention unt in later. It is sometimes averred that the women have taken native drugs consisting of various herbs and barls with spells. They can have my next year's salary if it's efficacious, however. The cause is probably a combination of hookworm and malaria.
Weather prevented a test with a fish net I took with me. Very little flsh was seen in the villages. Whitebait seemed fairly plentiful and some larger fish, undistinguished, were seer preying on them.
There is no mengrove bark.
Crocodiles abound in the Nigia River and are very bold. A girl of Chinapelli was taken about two months ago, and they are frequently seen by wayfarers in the river.

The oil seepage at Matapau was inspe oted. It puts forth about a barrel a day and though probably of little interest to a company, mi ght be a useful native resouree.

Iarge deposits of excellent river gravel exist at the mouth of and in the beds of all the rivers east of Nigia to Matapau. Size renges from very coarse sand to one inch.

Good timber could not be seen along the beach, though the natives say good towan, quila and semihardwoods exist inland at a short distance. Casu-
arines are plentiful.

About one hour inland the country atruck me as
being suitable for meos being suitable for cocos.

Airfields<br>Army Surplus



General

Good sites exist at Ulau, Suain, Delia.
Tadji strip was inspected and an arrangement has been made for the natives of Lemieng, Pro and Wokau to out the grass at a monthly rato of $\varepsilon 15$ recoverable from D.C.A.

An examination of the area round Pro and Lemieng villages in the Tadji. ar ea revealed the following -
3 pairs steam roller rear wheels and axles - good o rider.
1 cat. tractor and spare tracks - engine head casing missing.
1 G.W. Kyd. Hoist oran truck - no engine or tyres.
3 bulldozer blades.
1 earth scoop.
1 pontoon how piece.
Several GMC chasses and cabins.
1 mech. shovel scoop and brace.
1 galleon grader in pood order - engine and tyres mi iss ing.
1 ton tow roller.
1 cement mixer - no engine.
3 large tractor shovels - no tyres.
1 small tractor shovel - no tyres.
1 recoverable International truck.
1 recoverable International petrol waggon,
Quantity iron telephone poles - stamping.
Reference is made to my memorandum to you, 9-5-1 of De comber 13, 1950, asking that tin e Treasurer repossess Tadji Dump.

I suggest that Matapau village and the villages. south be included in the Wewak sub-district. They speak the sane language as Dagua and But and not that of Suain. The village is only two days wall from Wewak, whereas it is over three to Aitape. The natives also hare all their contact with wewak. I have marked their population figures separately


Hue Ndianmer quean
$S, M, N \cdot C_{T}, L / \rightarrow 1002$
$19 \cdot 12 \cdot 46$

## APPENDIX A

## Report on Police - Fatrol WKT 3

$\frac{\text { sgt } 3397 \text { MAMBU }}{\text { hand in at fie7d }}$ I took Sgt Mambu with me to keep his hand in at field work. He conducted himseli as befitting his rank at all times. He was of good and intelligent sssiatance in any enquiries and investigations undertaken. He is firm and Iair with the native population and is respected.


Letter from Yali of Madang to the Sopik District
y
Mersh
From Sitation
Mandan Haus wet kot

$$
1950 \quad 12
$$

Gudai yu ol men bilog sandon Aitapei Sepik Wanimo Yupala sabe nau mi Yali mi laeic megim gut wok long Rat Gos ngu ol nanol bagarapim mi tiu ol lot $\log \mathrm{mi}$ mi nau istab long Kot nau mi istab wet log Kot yet mi sore tumas ol Rai Ǩeg Mandan ino sitiret nau mi tokim yupala mi nogat tok yu fala bilog Aitape Sipik Wanimo Gut bai

Tupala lukim pas mi salim long yupala
Mi Yali of Mandan wet Kot

Addressed on outside




## TKRPRTTORY OF PAPTA AND MEGH CUIIIEA

P/R 3 of 1951 (A1tape)
Sopir Distarict, District orisce,

WEMAK, 16th May 1951.

- The Director,

Department or Distelot Services and Natheve Arfatrs,
$\$$
$\rightarrow$ PORT MORRSEY

## PATROL PEPOANS

Inclosed is a peport from Nas. A.D.0. Nurphag of a patrol carried out in the Aitape Bast Coest uree.

I do not ravour the recomuendation made by Nac. Nurphy regarding the granting of a C.S.B. Agenoy to the Roman Catholic Mission. In 叫 opintion this vouzd not be suocessen.
15. Wurphy statos that he has a fooling that oll is not vell in, the asea he petrolled. Unfortumntoly, he could not maleo any conorote statements, but furthen pativols uili' be made to thits area as soon as posalble.


Actirts Distwiat Commagionor

THPRITERX OF PAPUA AND HEW GUINIAA
P/R 3 of 1951 (A1tape)
Sepik District, District Office,
The Director, Deper tment of District Services WIWAK, 16 tin Mey 1951. and Native Affairs, PORT MORMSBY.

Tnclosen is a report from 1ir. A.D.O. Nurpiny of a patrol carried out in the A1tape Last Coast area.

I do not favour the recommendation made by Mr. Nurphy regarding the granting of a C.S.B. Agency to the Roman Catholic Mission. In my opinion this would not be successful.

Mr. Nurphy states that he has a feeling that all is not well in the area he patrolled. Unfortunately, he could not make any conorete statements, but further patrols will be made to this area as soon as possille.

$\overbrace{(\mathrm{J})}$
Acting District Comnissioner

26ths July, 1951.

Distelet Comisgioner,
Wial

## 

The, Nuryity potinta a rathor elociny ploture of car2y cate. Furthoy Repoebs on thits shouad bo ineco at an I geem to hay soon a sinilup zachtne to thes Whurity Despouttoen il1urvo soon a ainthap Rhohtno The andilen enumnerated undur the hoaling of Hoty Surings pe A0mintatratton poporty, vide, faled of alvice


PA

落 1951 and includes birthe and deathe from 1046 coneus to date


## PATROL REPORT

District of SEPIK (AITAPE) - Report No. 1 of $50 / 51$ (VANIMO)
Patrol Conducted by ...A.C. SEFFERIES 0 . Area Patrolled ABAU, GREEN RIVER: (UN CONTROLLED FAETH) Patrol Accompanied by Europeans. $\angle$ NOLAN PO Natives..|l Police 1 N.M. 0
Duration-From. \& \& . 8. $/ 19.50$. to. $25, \ldots 1019 . \ldots 0$ Number of Days.... 79
Did Medical Assistant Accompany ?......No
Last Patrol to Area by -District Services... N/.L .../19.......
Medical .... Ni/

Map Reference.
Objects of Patrol KSTAOKISH ADMIN HW STATION CONTACT LOCAL NHIWES

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.

Forwarded, please.
/ /19
Ainount Paid for War Damage Compensation ..... f.
Amount Paid from D.N.E. Trust Fund ..... $f$
Atnount Paid from P.E.D.P. Trust Fund ..... f.
$\qquad$
pase 1.

District of the Sepik.
Petrol Repont No..... of $50 .$.
G. Report of Patrol to the ABAI - GREBN RIVER, (UPPER SEPTK) aDAE, Officer Conductine Patrol : ALANT C JWFPERIES. PATROL OTNICC?. Area Petrolled : Approximately fifteen (15) mile radius of new Station site.

Objecte of Patrol :
To esteblish new Adnietrative
gtetion, contset 10001 natives ind establish friendly pelations. Construct ali - strip. Report to M,O, WTVAK, if possille, Disease Fattem in area.

Duration of Patrol.
Tuesday Bth. Auguat 1950 to Weanesday 25th. October 1950.

Peraonnel Accompanying patrol:
( $5.5,50$, to $20.9,50$ )
L. DOOLAIT. FATROL ORFIOHR.

Reg. To. 5194. SJt. Nesto.
Reg. No. 2198. I/Opl. STMUR.
Reg. No. 5288. Const. TUFFAMIK\%,
Reg. No. 6595. Const. KARUTYSA
Reg. No. 4212. Gonst. Mumul.
Reg. No. 3926. Const. IANOIN.
Reg. No. 6672. Const. UPRA.
Reg. No. 9560. Const. Gun.
Peg. No. 6950. Coniat. HAKAKI.
Reg. No. 6006. Const. KAIS.
Reg. No, 6938. Conat. MOOARTA.
IV. M. O. Khatil.
$\qquad$
Page 2.

## INTRRODTICTION.

On the twenty seventh (27th.) of May 1950 I received verbel inetmuctions from Mr . I. Champlon, Directotit of District Services end Native Affeirs to conduct a patrol from VANIWO PATROL POST in the general direction of TH BroLMIN keeping as close to the Dutch Nev Guinee Border as roads end terrein permitted. The object of thie petrol wes to establish, if possible two Patrol Poste with oir - atripg. It was further auggented that a Cadet Patrol Officor accompeny me but I esked that Mr. D. Wurray a cadet of the Departiment of Agniculture be dilowed to necompeny me instesc, this ves tentavely ngreed to providing that the Dept: concerned held no objections. Subsequently whilst st vavrMo I received a memo froil the D. O. WBWAK intimatine that Mro Mursey vould shortly be procending to varmio. However this movement aid not eventuate snd Mr . Murrey procecded on Ieave th Aurotralia.

On the twenty eighbh (2Bth) of May I conferred with the Dietrict officer regesting stomes for the petrol, netive police etc. It was apranged that $I$ should select patrol equimment from the dovemment ctdre Wowak and that-It would be loaded on to the $\mathrm{M}, \mathrm{y}$. Peseldon for movement to wiwrifo with myself. It was also agreed thet Vanimo police strength would be increased to 1 N .0 .0 . and 8 Constrblee en a that fifteen police would be made evallable for the patpol. The Deperutment of publie Eleelth of ywatk were also to be contrated end medicel curpclies for the pstrol were to be arevn from thefr Bulk Stors at WIWAK.

Assistent Sub Inepector Hercmicle of the N.G.P. B. wha interoieved with rogerd to the Aotrining of potice but ho sdvised that nore rove avellable and augseated thet I canteot the D.a, ont necentein from kym ip it woule be poscible to obtitn the aorvicos of ten polloo who had boen detalled foy epectel patpol dutiee nt TH SFOLMTN aome time proviouely. He thought that theip futy at Thi, eworarty micht he finfehed ond that they mould be the most out table for the patrol under disoussion. The D.O. was

Pge e 3.
\＆upmosohed and he agreed that $I$ Ily to TMHMPOLMIN on a chertex Plight that wa＇s leaving within the next few daya and arrange With N\％West， $0.1 / C$ THLMFOLMIN to vetum to WEVAK with the police if their were availsble．In due course I proceeded to SBM GNOLNIN but on arrival there it was found that both cfficers stationed st this Post weme plogent on pttrol with the police in guostion． It might be mentioned heme too that the pilot was under instmetions to return to THNAK M1yiue se netity eb Dosevile over the route that it vas intencied to follow．Tiss was done at my reguest bat unfortunately Low Iyine cloude obscurrod vision to s iarge extent and no pervioularly usefnl pixpoee wes served．

Upon retuming to FBWAK I ascerteined thet salt wes not availsble from the Govemnment Store．From past Imomedge $T$ lcnew that salt was avalleble from A工TAP鼠 and a signal wes duly deapntched to the AsDO．and it wns annanged thnt the POghr DON wick up ten bags en－route to VANतNO．A1工 the stones that were obteinsble from WEWAT Were mon mendy for Lor vine and the D． 0. was duly informed．

The problem of police still remainyd however．
PAnally I locntea Corstable TUWAMIER er ArMABz Detaclument who hid just retumed from leave end Constable KARTARSA alBo in WBWAK on loon from AIMNPL．After dismanions with Aoaiatant sub Inspector Harawicked it was eqranged that I take them with me to Vasimo and collect L／Opl SIMUN from AXTAPE an－coute．I was given to understand at this juncture that extrs police would be forworded to पANTMO a they ame ovaileble．It wes obvious to me at this etege thet the departure of the petrol fron Varrivo would be delayed because of this lack of police，most unfortunate perhops but unavaldable．

Prion to entling for TaNTHO I requested Fatrol Inetmictions fron the District officon but he advised that they would be iacued later．I eventually departec from wimak for VANIT：on the nineteenth of Noy 1960.

## Page 4.

On the twenty sixth of July 1950 Mr . R. Gibbes of Gibbes Sepilc Alrways arrived per Auster Alreraft and handed me a memo from the Diatrict Officer which informed me that Mr. Gibbes discuss my proposed trip inland with me and that the District Officer hoped to be up to see me shortly. Mr. Gibbes informed me that I was to proceed to WEWAK and that I would proceec to ABAJ by air the following week and that Kr . Doolan, Patrol officer from DRGIKIKIR would be accompanying me. This information rather surprised me as I had recently recelved a memo from the D.O. suggesting a proposed route, to which I had replied that I had arpangementa under way with looal natives and proposed to proceed to ABAU via KWOMTARI. However after discussions with Mr. Gibbes during which he informed that I was to be issued with new patrol gear, stores etc. from WBWAK, it was arranged that after his return from HOLLANDIA to WEWAK he would arrange for three AUSMER aireraft charters io lift my three police, personal servent and myself with personal items of clothing. It might be added that an AJSTLiR is the largest type of airoraft that can use VANIMO atrip and the maximum weight allowed to be lifted is three hundred pounds.

Iventually I departed from Vavimo on Sunday evening the thirtieth of July 1950. Owing to bad weather we were forced to remain et Aitape overmight. Finally we arrived at WEWAK 8 a.m. Mondey the thirtyfirst of July 2950. Upon reporting to the District officer I was informed that no patrol gear was available an $a$ that $I$ was to return to VANIMO collect what patrol gear I could - besing in mind woighte - and roturn to Franimowibik by first available aircraft, and await Mr. Doolsn's arrival from DRAKIKIR. Tuesday the First of August I returned to VArImo and subsequently returned to WEWAK the following sATURDAY.

Mr. Doolen arrived in due course and we thereupon set about proparing for the patrol. Mr. Doolan advised thet he had brought with him from DREIKIKIR SJt. NRMO and Constable NYMON thus bringing our strength up to fivo poliee. As S. Inspector was appreached regarding extra police but he advised that he doubted very much if he could bring our police strength up to

## Page 5.

twelve but that he had writton to N.G.P.F. Headquarters asking for oxtra police. However we finally managed to obtain six further native police, - one from MAPRICK and five from WEWAK. Our total now waa eleven.

Monday the aeventh of August was spent in collecting stores and get ting both the police and our twoselves innoculated againet Totanue, oxamination for TINBA TMBRICATA an d Venoreal Disease mongst the pelice, collecting of medical stores, weighing of police etc. for air movement.

The District officer was approached regarding the issue of patrol instructions but he informed us vorbally that our task was to establish a station. We onquired about patroling but nothing definite was decided upon. inf. Dooien was iniomed that he noed only pomain at ABAU for six weeks but my length of stay depended upon a relief.

The following day I doparted for ABAD with syt. HENO, five consteblee en a pergonal servant at epproximetely 9.30 a.m An officer of the Dopartment of Givil Aviation accompenied the pilat who was Mr. Gibbes in order that he could survey the ares that had previously been used by Mr. atbbes when flying out a recruster and geld miner Mr. Johnsone some twelve months before. His approval wes necessary before we would be allowed to land. After circling the proposed landing ares twice we landed. Mr. Gibbes returned immealately to WENAK in order to return the seme dey with Mr. Doolen end the remeinder of the perty and priarity stores. The Oivil Aviation officer remained to survey the landing ares and compile sketches etc. etc.

The police and myself commenced erecting ter paulins and two tents, one policeman remaining on guard duty whilet others collected poles and vines from the nearby timber. No natives were sighted but approximately one and a helf hours after our arrivel natives were heard celling to each othor in the timber to the South of the onmp eite. A small water hole was discovered some two hours

## Pag 0

 6.after arrival. $M x$. Doolan and the remainder of the party arrived during the afternoon and the Civil Aviation officer retumed by that aircraft to WEWAK. By late ovening the cemp was orected and aft or rotreat was observed two guards posted.

Just after retreat two natives were seen approaching the camp from the Bast armed with bows and arrows, When Within two hundred jards of the camp they deliberately raised their weapons above their head, advanced several more paces and then slowly and carefully laid down their weapons and appreached to within three or four yarde of our pitched tente.

Signs of friendliness were made by both the local natives and ourselves. As darionese wse fest approaching wo offered them a few small presents and made ad gns for then to le ave the camp area and return again the following day. Apparently we were understood and we parted amidat signs of plessure and ahy smiles.

The remainder of the evening was spent in discuasing oux two visitors and improving the intortior of the tents.

Page
7.

PA TAO L D I A R Y.

Tuesday 8th. August 1950.
Arrival at ABAu and erection of oump.
Wednesday 9 th. August 1950 .
Norsaman aircraft arrived with stores and three Oivil Aviation Officers, the latter en-route TELBFOLMIN. Natives axrived late evening fully axmed from the WBST, some excitement but no inciaenta.

## Thuredey 10th. August 1950.

Improving camp site. Noremen heax overhead at 0900 hrs but after making a square search lasting approx --imat ely thirty minutes left the area. Camp area obscurred by low clouds.

Friday 11 the Auguet 1950.
Horsemen arrived at 1430 hrs . with remading three police and N.M.O. Several amped natives smpived at the camp from the WEST an remained throughout the day.

Saturdey 18 th. August 1950.
MP. Doolen, Sjt. Nemo and four police proceeded to exemine road located yesterday to soutil of camp. Myself and four police procaeded to WBST of camp to investigate road swinging to the N. WBST . Discovered two hamlets approximately half heurs walk from cemp in hoavily timbered country. No natives sighted but presents of salt left in conspicuous placc. On return to cemp MP. Doolen reported that he too had located one house and saw three male adult natives, four femeles and six ohilaren. This houee was ebout half hours walk away in a south Easterly direction.

## Sunday 13th. August 1950.

Mr. Doolan, myself, Sjt Nemo and four police proceeded to examine kunai grass plain. Arrived at far Western endge after approximately three hours walk. Examined old aip strip which is a high feature - about forty feet elevation above kunai at Ba tern end and approximately seven hundred yards in lengthe Also located deserted hamlet of three houses at head of long kunai stretch which would appear to be quite a good possible air strip although it would have only one appronch. Mondey 204 th. August 1950.

Ser iy moming twenty three ratives arrived fully amped althought with them were three adult females, these people wo diecovered came from the village (hamlet) of ABARU. During the afternoon $M \mathrm{r}$. Doolen departed to examine another road to the East of the camp and came uyon a amall hamlet. I remained at the cemp establishing relationsh1ps int the ABARU people. During the late afternoon eleven more natives, all armod arrived at the camp bringing with them a few coconuts of poor quality a little sugar cane, tare and Sweet Potatoe of a yellow vaplety.

Tuesday $15 t h$. August 1950.

Early todsy eighteen natives aprived atill armed from the South West, they remained around the camp quitotiy observing our actions. Some two hours later a strong party of natives arrived from the WEST there were thirty eight men in this party bit no women. The first 'line' showed aigns of grest agitation and bunched together holding their bows and arrows In readiness for use. They were constantly calling out to us AJIA : AUIA : AJIA ! an d made signs that the AJIA's weul $A$ attaok efther them or ua. Obviously they stood in great foer of these people from the WBST. The 'AJIA's' steod off from the camp about three hundred yerde ent eammenced to mill around tightening theip bows and making what appeared to bo ofther

## Page

 8.ories of aggression or derision. Mr. Doolan and myself made sigas to our friend $s$ of the morning to lay down their weapons, they were rather reluetant to do this and eventually we grasped one or two bows and threw them on the ground. At the same time we ordered three police to remain standing near them and make 'soothing' aigns or sounds to them. Mr. Doolan and I then walked out to meet the AUIA's, both of us were unamed and hold our hands clearly in view. The AUIA's seemed to be puzzled but quietened down and when we were within speaking distance came towarde us. We made aigna for them to lay down their weapons but they too were reluctant. We then adopted the same proceedure and removed one or two from them, the others speedily lay down their bows and canke with us back to the eemp.

Whenever they arpived at the camp the leader immediately approached the leader of the 'first line' embraced. him With a most wicked twinkle in his eye - one gathered that he was thinking "We are cobbers now but you know how it is, my people oan give you a hiding any day, but one must be alplomatic whilst these Buropeans are on unknown quantity to us all." After the firet embrace they cormenced to perform a stemping dance in perfect timing, chanting at the same time, evidentiy a sign of truce with these peoplo. The AUIA people did not stay long about on hous and then once they collected their weapons performed another 'song and dance' for a few minutes, tightening their bows and making signs of a warlike nature as $1 t$ were - I think pure exuberance and some bravado - they thon ran off down the kunai and wero soon lost to view in the timber countiry. Some natives from ABATH came in leter during the dey, these people are much more timid and seened anxious in fect nost anxious to make friende. I think they realised thet our presence acted as a iefintte buffer against agevesaion, whith these people we tried out an idea namely that if they would pornit theireelves to be shaved and have a haircut and a bath we would present them with a lava lava, razor blade and a atick of tobecee. The idea worked like a chem and the traneformation was most renarkable, so too was the decided improvenent in mell.

## Page 9.

Weaneaday 16 th. August 1950.

Awaiting arrival of District officer,
Several small parties of nativs visited crmp at
odd times during the day. Plane did not arrive.

Thuraday 17th. Augast 1950.

Rining all morning. No plane.
Friday 18th. August 1950.

Digtrict Officer arrived at 11.45 am.
Mr. Doolan and myself requested permission to have pilot fly us over the old air strip and the poasible site for a strip located at Western edge of kunal in order to obtain the pilots opinion regarding suitability and also possibly locate a few more ham?etg. This was done, the flight lagting about ten mimutes. The pliot advised vis against the idea of the new strip, said it was not suitable. One hamlet only was sighted.

Distriot officer a parted at $12.35 \mathrm{p} . \mathrm{me}_{0}$
Plane promised for following dny with otores.
Saturdsy 19th. August 1950.

No plane but thirty seven natives arrived from a village South of the camp, it was Inter difcovered that they came from a river village MOGWASI. At this time I was troubled with a small Tropiesi Ulcer that refueed to hesl. Decided to rest leg as much as possible. Mr, Doolan left the eamp and adscovered another small heunlet further along a rosd previously traversed also located a village of ton houses about one hours walk from hamlet on eare of Hiver bank

## Page 10.

## Sundey 20th. August 1950.

A very quiet day, two of the police went hunting for game in adjacent woods. During the afternoon a few natives arrived an donce again we attended to their toilet in exchange for 1ava - Iava's. A most decided improvement. Just after retreat I/GP1 SIMUN reported that he had noticed two natives behaving rather suspiciously on the edge of the woods to the North Bast of the cemp. I accompanied him to the place pointed out and had a look around but noticed nothing. At 2005 hrs . SJt. NEMO reported that Constable MOMUN whe was on guard had sighted two natives skulking around on the eage of the timber immediately opposite the camp. At 2330 hrs . the whale detachment were called out, apparently the guard on duty was alamed by extensive movement in the 'bush' immediately opposite the camp. I did not think that there was any danger of being attacked at that time of night, most attacke take place late afternoon or early morning. However I did thinik that it was possible some natives had ideas of entering the camp during the small hours in an endeavour to steal such things as axes, lonives etc. Rather than have the police jumpy all night I decided that it would be propitous to fire a velley high in the air over the general direotion of the movement. I doubted very much mysele that any natives would be still around the area, the noise of the police turning out would have alarmed any would be nocturnal prowlers. However I gave the order to fire and each policeman fired one round. This seemed to 'stiffen' their own morale and no damego was done. I felt too that it was better to have a contralled Ifre then posibly have a policemen 'blaze awey' at a shadow, it is always josoible they may hit something or somebody and thereby ceuse andmosity to the patrol.

## Monday 81at. Auguet 1950.

Thisty four natives from AJIA arrived at 0 lll 15 hrs and they made it quite evident thet they had hoand the volloy of the preceeding night, it wes these people I suapected. w/Opl BTMUN and Constable KCARINSA were despatched to examine the nearby
timber for signs of our midnight friends. They locst ed a section of the bush which had been used very recently by a large party of natives, one could see signs where they had lad down otc, etc. At 1230 pm the Norseman arrived with Mr. W. WATSON to install our transmitter and recelver, this ocilpied but a few momentes and contact was made with MADANG by Mr. Wataon at 13.40 hre. The plane returned at approximately 1355 hrs to WEWAK. At 1500 hrs . AITAPE, VANIMO madio stations were contacted, they reported clear signale, at that time were trying to contact WIWAK, but apparently Mr Watson had not anrived back in time, we did not think he would be able to but nevertheless we tried. WIWAK was finally contaoted at 2700 hrso During the afternoon our AUIA friends having departed at obout ten $a_{0} m_{0}$ thirty one natives arrived from IBRU village. I should like to make it clear at this stage that mang of the nativea who visited ue had already paid their respects, it must not be thought from the numbers I give that each 'line' of natives were comprised of entirely new faces, that was far from the case. Indeed as we subsequently learnt many of the people who visited us gave the name of villages that were not their own. I imagine the reason being that as they were not yot sure of us in their own minds duch subtemfuge might provent us from locating their villagea.

Tuesday 22nd August 1950.

Thirty five natives including ten females ampired Srom AJIA at 0645 hrs . It will be noticed that these people although they travelled from a long aistance - see map - they invarisably arrived at the cang at an early hour. Subsequently it was leannt that they always 'comped' about two miles from the station during late afternoon and preceeded to the eqmp quite fresh just after dam. One could draw quite an inference from their behaviour I think. No doubt their action was common to them whon attacking the people domisiled to the East of the Station. Twenty other natives also arrived from MABARD which is to the south of the station. The atmosphere was somowhat tonse for a while until I invited the respective leadere into the tent to listen to the wiroless, at that

## Page 12.

time whilst waiting for WEWAK to oall us it was possible to listen to a musical programme on on adjacent freqtency. Husic certainly soothed the gavage breast and thoy held an animated couversation, aitheugn I dount if they were diacussing the form of the musio, the piece in question being "Greensleeves". Arter the radie achedule we offered them presents of tobacce and a mall knife each, took them outside under the Blue Finsign and made signs to indicate that where the fleg flew peace shoula reigno Some dimay was evident at this item of information se doubt they could see thet the advent of the Govermment presaged and end to the zoat of ILfe for them. Heweven they ell parted superficially on the best of terms and informed us that they like 'Macsrther' wonld returno An item of interest hore, I purchased from $n$ atives belenging to IBry two sets of Bowlis and Arrows, it was noticed thet one of the speare was bound with what appeared to be rather dirty khriki coloured lava lava. As near as one coula ascortain they had obtained the piece of metemel frem natives low er dom the sSPIK RIVER during a trading expedition. I first thought that thoy may have obtained the material from Mr. Johnsone the peomuter bet they were quite definitt about this, pointing to the site of Mr . Johnson's old house - It had been burnt down months before by the AUIA people I believe and shmicing theip heade and uttering the Mel ty mord for no. It is pessible that they abtainod it from Mr. RoMackie also a recruiter who alledges that he had visited the aren during a pecmiting trip from WAPT - TIMT eree dewn te the Yellsw pafer, Aeturliy I doubt that Mr. Mackie reached ABAIT I think he visited ABRAII from tho WAPI area.

Wodnesday 23rd. Augunt 1950.

Natives from surrounding visited us and the day was profltably epent in treating and attempts te hola tpetch with the various loaders. Actualiy this lack of intorpretera, which could have been obviated by walking through to ABAJ and piaking up natives who knew the adfoining twibesmen dialect, delayed the

Page 13.
werk of the patrol and hampered us considerably in making known our intentions to the indigenocs populetion.

Thuxaday $24 t^{2}$ Alxgunt 1950.
Plene arrived today but the carge it brought was most aisappointing, we had expected thet our recuisitions for picke nnd crevibere would be fulfilled.

Fry idey $\qquad$ Auguet 1950.

Myself, I/Gpl. sIMUN, Gonsts. TUWAWIEN, KARINSA, KAIS and IANGIN set off et $7 \mathrm{~g} . \mathrm{m}_{\text {s }}$ to locate a road from the WESTERT end of the kunal to the GRIGEN RIVBR. After reaching the hamlet of USARI, Consts. KAIS and IANGIN were detsiled to cut fimber and stack them in readinese to build a emall 'Iean to'. This whe necessary because in erder to patrel. the AJIA and the GREET RIVER ares's one lost six hours - three hours each way rerely travelling through the kunad, and the patral wres not ecuipiod with tent My'a. Alse if was not poseible to obtain carriers. The poople frem the Eastem end of the kunsi, that is Immedately adjacent to the camp would not move more than two milee slong the kunei. Their feax of the $A U A^{\prime}$ s 1 a very reel to them. After leeving the two constsbles we preceeded inte heavily timbered couniry elong a well defined native pad. gome twanty minutes welk broughtb us to a monsll 1eke. You may well imagine my chagrin of eighting four vild duoks within eight feet of the cresing plecidly ewimming around and apparently not cencerned by eur presence whetsoover. The temptation to shoot them was most strong but I feeved thet shots might frighten any matives In the vicinity. Wo bade sileu to a succulent dinner, hoping that they might still be so pash as to remsin within shooting aisted nee on our return. Another half houre walk brought ws to the benke of a inrge swiftly flowing river in width I phould estimate forty yexds. On the opposite bank Fes a old desested house tumbling down with age and obvieusly unused for meny monchs.

Pag e 14.

We proceeded up the ifiver which hed meny wide bende that necessiteted constant cressing, the piver in parts was quite shaliew although on the insice of the bends it attained a depth of frup te five feet. When in floed thile river would prove to be a formidable obstacle. The bed of the river consisted of small white pebbles and the edges leading out to the bonks was altomately mud and fine sand. I deubt if canoes would be used so high up but possibly rafte could be constructed similer to thos used on the MUSA river near MUDIA in TUFI District PAPUA. I he ve used this typo of transpert with some succese on the MUSA on mumereus eccassiens.

After trevelling hetween two to three miles I was forced to retrace my ateps in order to allow'me to return to cemp befere nightrall. We arrived 'home' at 17.10 hrs after pieking up the two police at USARI. We did net eight the ducke agein.

Saturdey 26 th. August 2950.

Heevy rein all day. Bunday 27 the August 1950 .

Duly observed as a day of rest.

Monday 88th. Auguat 1950.

Commenced to buila a permanent station approximately two hundred yards to the WEsT of camp.

Tuesdey 89th. August 1950.

As yesterday. police only working. Losal natives not euthusiestic as yet regerce uard labour.


Page $\qquad$
mignt occur. ur. Doolan moved down towards the camp from the left and I moved down to the camp keoping between Mr. Doolan and the two police, this gave us a front of some one hundred and fifty yards. Four police followed ua about flety yards to the rear. Mr. Doolan and cemmenced to converge slightly as we passed the camp site and proceeded towarde the AUIA's。 They seemed somewhat disconcorted and come towards us atill carrying their weapons, both Mr. Doolan and I were unemed as the could clearly ses. They still kept up their calls intermittantly and then came to a halt. It seemed to be atalemate, they refused all signs to lay down their arms. It appeared to me that they were anxious to discover whether or not we would engege with them ff they showed signs of hostility. These people are vastly different from those to the East of the station. Virile, better physique, more intelligent and in every way superior to their nelghbours. Our presence to them constituted a challenge to their hitherto supremacy over the area generally. Ireaaoned that decisive action at this stage would probably prevent a serioue clash which would be disastrous to all concorned. I gavethe oxder for one round only to be fired with the pifle pointing perpenalculapl: this was done an $a$ the AJIA's quito undismeyed commenced to lay done their axms and advance with amiling faces. One hae to arinire such people, quite unafraid, maintaining their honour with dignity. We all then returned to the station, one policemen was despatched with an N.O.O, to exemine the adjecent bueho Some time later at the station a few of the AUIA a ambled away in one's and two ${ }^{\prime}$ a towarde their weapone and attempted to bring them back to the Station, but they were prevented by firm handing. Eventually they departed, once they hed collected their wenpons, the by now fomiller 'song and dance ' was repeated for a few moments an a then they ren off down the kunal.

Thuradey 7 the Soptember 1950 to Monday 21 th. September 1950.
Conetrueting Station with poilee and some little
locel assistence.

Plan e arrived todey with Mr. Orose of Gibbes Sep 1k Airways mochanit - purely on a wigit I belteve. $8 t i l 7$ no picks, hence woik on etriy deleged.

Tuesday 18tho Saptember 1950. to Monday 18th. Saptember 1950.

Oonstructing station. Station completed for occupation as proulsod irprevious mamo to District oeffcer WFWAK at 1815 hp . Nondey $18 t h$. Septomber 1950.

Tuesday 19th. September 1950.

Leying out Btation roads.

Weanesday 20th. Soptember 1950.

Plane arrived wiCh Diatrict orficer, but owing to lateness of EMIVEl Station wes not inspeeted. Mw Deolon departed for DRGIKIKIA via WEWak with pexamal gorvant and cango ni so Consteble KAIS was returned -o Wzwak as I considered. hym urieut table for duty at ABAD. Hy personal rations were exhaveted except for three tins of vegetsbles. A supply was to be obtained for me by Mr. Doolan and sent in on an nirer it the fellowing Friday 28nd. Soptember.

Thupsday glst. Soptember 1950.

Removed stoves from old camp snd moved into new
gtation.

Briday gend. Beptember 1950.

Plane arrived $10.30 \mathrm{a}_{*} \mathrm{~m}_{*}$ but no mail or Buropean stores, epparently loft on the etwin et HisuAK.

Saturdey 93 rd Beptember 1950 , to \#odnosiay prth. September.
OLearing heary timber 日iJncent to ciretrip por Givil Aviation OEficer's inetructione, conetituted a menace to sirereft in naing or taicing off. Approximately thees ecres to clear

## Thursday 28th. September 1950.

Cutting and clearing timber. At 3.15 pm . epproximately I cut my left leg with on exe end hed to put in two sutures, the gaah wes about three inches in length, half on inch wide and rather deep. Lucicily I had Penicillan, although only one smpoule of $1,000,000$ Units. gite eufficient but being in auch a laxge dose and no refpigeration It meant as far as $I$ was aware thet I could not keep it for any length of time once it was openeă. However I gave mybelf 500,000 unita that evening onf the remainder the following morning, that solved the problem of ragrax refrigeration.

Friday 39tho Beotember 1950. to Monday 8nd. Ootober 1950.

Hopping around on home msde crutches. Pallce and locsl nativee cleaning strip and timber. Plene arrived with Gadet Patrol officer TMUOPG, gane tables and chairs and battery charger.

Tuesday Spd, October 1950.
Mr. Lulofs plenting onions sent from VANIMO and slso sone Sweet Potate sent from DREIKIKIR.

Wednesday 4 th. October 1950.
Plane arrived with Mr. Peter Mimber as Co-P1lot. Radlo recoiver which had been in WFWAK for repair retumed. Two Police smpived from DRBIKIKIR to Feplece Bjt. WRANO and Constable MPMIUN who wore to return to DRIMKIKIR. Some N. A. B. Injections five to be exact - given to AUIA children end seven others treated for small sores and Tropical Ulaers.

Thureday 5the Octobez 1950.
Monday 16 th. October 1950.

Police and netives still emplyed on clearing strip and cutting timber. Removed etitches from my log on FMatay 13 th. oetober. Still no picks for al atrip, rather worried about drainage. During the wet sesson this area will be a quagrire.

## page 19.

## Mesday 17th Ootober 1950.

plane arrived st appoximetely three iffteon Pomo with Oadet Petwol Officen OMnin, Aggigtent Suh Ingpector Hardvicke that Mro Pisher, Medicel $\dot{A}_{\text {gelstent. Mr. Ormin hended me }}$ 2 memo from the District Defioan fratmating me to return to Whirak Zy that Ilamo $\rightarrow$ en my eapge and to hemi oren to Mr. orwith mhe tut most unexpecfor as I had received no previous intimetion ond was
 Stetion and exglafing the locsl situation to Mr Owring whose experience is most 1 imited. Al so with my omn sccient still orbsh in my mind I thought thet it was only pessoncule that I oxplain and amonetrato to both Cacets tho treo be various crugrs, meaicines otc. Incluaing the nge of locsl encesthetic. Both Gexiobs adniztted to methnt they hed no imowledge of theee thinge and woula amprecinte some advioe. I therefore decided that in the Interests of the Police and the Gadets it woald bs better for me to rumain fo- at lesst one weeic. The pilot boing in the umusi humvy to dopant theye wea no time to rmite an explanatory numo to the District ceficer End I asiced Mr. Fisher to pass on my docision and the roasons for thet decteson to the Digtriet pppieer, Hy Mheher pwomieed te ace
 fort $\mathrm{D} \cdot \mathrm{m}$.

Mernesdey 18th. Oetolor 1950.

Epent the dey in digoum ions with Mr. Orvin. Thuradey 19th。 Octster 1950.

Plane arrived with a memo from the Diatrict orfieer that a plene woula Ewutre fow me on the twenty fyesh tnetent ama thet if I did not roturn to WEWAK he would recomond my fnnediate Euepension frem duty. Also with trile plano nwived the vadio receitror $\quad$ hioh had been in whanare fix wepein. It mifeht be wained that the radio spent more time in WEWAK for repolrs thon it ever did et ABim. During the eftemoon I requested a radio converetition with the Metriet efficer in which I erpletned the reemon fow my \$1 aobudionce of his instmations.

## Pase 20.

Hridey 20the Ootober 1950.

Further discuesions with M. Orvin and Mr Luloffs. Seturdey R1et. Cotober 1950.

Left with Mr. Luloffs for a short patrol into the AUIA area taking with me Iive police. I thought that as I had promised the AUIA natives that I would vilst them, it would be as well to honour that promise. Also it would allow Mr, orwin to 'eet the feel" of the place. We srived at the old air atrip and made camp in the prepsired 'lean to ' at approximately aix thirty pomo Guards were posted. At-a No incidents.

Sunday 2and Ootober 1950.

At dawn the patrol left and proceeded in a Mortherly direction towards the Green Rifer. After one hours ralktite progress Whe berred by a fairly wide awiftly fowing stream. Three trees were fallen across the river in the form of a rough jridge. This wor deleyed the patrol about one and a holf hours. A fupther houps waik brought us to the oreon River which at the place of crossing was approximately fifty yarda wide and fast flowing. The bed of the stren consiated of pebbles of varying aizes but the benks were a redieh gravel. Two ofthe police and myself tried our hand at alluvial prosp ecting and the not result was two or three grains of tnew chum gold'. This river would appenp to be the boundsery of the AUIA people, althouch they control without a doubt the grass plaine on the southern side of the river down to the present station. From here the roed goes on up to the mounteine the southerm side of the range heing the AIIA villages am the northern side those of SAMANAE The patrol returned to the base onmp at five pom, During the ovening I listened to a most interesting diecuulion between one LutigRak miasion trained policenan and several Roman Catholic trained police. The prineip日t theme being that although His Holiness the Pope 'g at plenti gev1' Martin tather hed obtnined a few more booke and hence had nore up to date knowledge of Ohysisienity. There were aleo a few oritiofan's of the LAll Garmmut.

## Paze 81.

Mondey $23 \mathrm{x} \mathrm{a}_{0}$ October 1950．

Rotumed to Station at 11 s．m．Spent romainder of
aftermoon handing over strtion．

Theaday 24tho October 1950.

Proceeded with Mr．Luloffe and Mr．Orwin to KOQ⿰亻弋一⿻上丨匕刂 sind SURT villages thence by cenoe dow the DIOR RIVPR several miles．Seve －ral quite extenaive gardens were passed but only a fem tiatives were alghted．The patrol returned to Station at $81 \times$ fifteen poim．One section of the road between SURU and the banks of the river had arrow heads fixed in the ground about one Inch ebove the surfsce and IIghtly covered with earth，approximetely $81 x$ inches was bemeath the Burface．One of the gum natives pointed these out to us，apperently a fom or defonce against invadors firon the river．

## Wedneaday 35th．October 1950．

Plane arrived at epproximately eleven a．m．and I emplaned at miadsy with personnl eervant and one Coneteble of the Vanimo detrohment and one ABAt native aged approximateiy fourteen years．Apter Emivnl its YruyAK at two $\mathrm{g} \cdot \mathrm{m} . \mathrm{T}$ roponted to the Diatoict Officer who inforned pie that e plene woula be tolcine me to VAMIMO In half sny house tirfe．I requested the loen of a typewpiter in onden to compile my poposs there boing no machine st VANIMO．The D．O．Ioened me a poptebla machine end I deperted WIFNAK at two forty five potle exriving at VANIIO et 4.45 ． 2 m ．

## TOPOGRAPFICAL \& GEOGRAPHIOAL NOTES,

The atation is sitrated in a low Iying lounai srass plein smprounded by densely wooded hills wising to spproximately two thousend feet. The foothills of the MININI rance may be seen to the South quite clearlyo. The icunai plain conaists of very poor quality soil generally of $a$ sandy nature which fust below the aupface is paciced hard almoat like coment. At thatime of the patrol the surface soil right through the kunai plain was ary and flaking excest for on occasional swampy bleok soil patch. Iverywhere atena vere most evident that during the 'wet sesaon' this flain would be for all prectical purposes a swemp.

Host of the cimber geen was a haxd vailety and vory atreight whth what supesped to be a fair spyinkilng of me thou of gum tree.

The Green River - as máy be seon from the enolosed nap - eqpears to follow a difforent course to that shown on printed maps. It vill be notioed that it ciees in the North flowe coughly Weat then meke a cecided swing to the Lest. Tine ald not alow for these nivers to be trowersed and one catld only follow them for ahopt alstenceg end by signs otc. sak the loacl nstites the generni corrse. Then ton the patrol did not have a compase, binooulave, protractopa ete, herce nll work on innu ing wes pupely suess work.

From Duru villes e to the Bepic river voald I imegthe take about onc end e hale Aeye by canos perhape lene. Yhte piwer Fould not be navigable by anything lerger than a canoe. These remniks would epply to the Green Rivor from wokvigi down liver at lesst alx miles poentbly move but the patrol dia not inveatigate any further then that. Brom MOKWisI wp Miver the flow would be too greet, for n canoe, but as montioned before it might be posuible for vafts te the neent,

MITHROPOTOGTCAI NOTESA

## LATMOUSE

Thene would chpeas to be three ilatinct alalects spoken in the spon visited, one the YIARH alsleet which is spoken
 WISERA Feopie and thase north of the Green Riven sathough thele are
 TURU dielect. It would be extremely foolish of me to be dognatio os we had no intexperetora and we could omly bpeak by afras end by poin--ting to en object an a asying for example "Hablak house, yIBed ? and raiec the oybrowe and speek with on enquiring tore. Sometimes one lould be stven an andwor on other occassions one moula recelve a beaming smile snd be told "WFWAK house" which could become most excegparating.

P3p2tis
The AJIA poeple and those of GMMANAS are for the moat pert very well muilt, well conditioned an a many of them bttaining nif feet in helght. They ere light nkinned but with quite definite frizzy hair. I so not think thet there hea be on ery Mat-AX inter marulsge eto. other than perlape a 'passing affuir' betweun a looal natiye woman and a Maley Blrd of Peradise hunter. It is true then the iengusgo is sprinklea with pure Malay Worcis, 1.e. yood, Go, wome, knite, pirio, sieep, stap and a regative, but theae words I inturk were used to coiverse with us only sud hot betwem hanselves, Ho deubt the balarg on their hunting trips evoived e form of gidgin MALAY. These ATTA people are most virile and very proud, they reminded me of the WAISIKA people in the TUPI District mat the MAUPA group in BIGO Diatriet in so far es theiz actions and behaviour wore concemed.
 of tho comp ere quite aiffezent, andior in etature, timld and in popr concition compared to the AUIA's. Thoy too have os 3yriniling of MALA: words. The ABARy Yabry pesple had a fow emoll inives and area in their
 Wha trade for them lower dorn the sient miver.

The AUIA peogle most afelmitely 'rulo the roost' and the other tirthen are tempified of them. I do not think thet thay noula potseck a ptrons detsoknent of police but I do ceel sure that up to the thme I loft the Exes one hould be extremely rash to proceed inte fhelv nime with only one or two yolice. I aleo thinc that it woula be very deay to provoke an ino11ent, thoso yoople requife eareful snd very fim hendling by orticers pith experience.

Other nalives in the sros offor very Intile problem slthough thoy are enally offendod. Theis form of proteat would tele I thinit, non appearence at the station; refuesl to bring food ond petty thieving providing thert was no wielt involyed anch sa gunwds.

## HOUSING.

Al. the houmes seen wore strongly constructec of 21ribon polm and ssan thatoh coof. The houses rere set upon atilta spprozi--metely twenty fart ehove the yroumd. Those ethil.ts sel dom excesided. one Inch in alater hences the numoer of ab1lts usod on the fyessege fred house -about $80^{\prime}$ I $8^{t}$ - were mumeroung onvthet I ountod hail on e hundred an a trenty three. A1? dwellinge wevo veay 41 min gund did not shelce fis one weliced sround inatde them. of couroe the pessan for the amn 17 dismeter btakes is the leak of area. The oniy local aze heinis a mopt primitive stone type. I lave soveral in my pegeramisa which I Intens of orwasilng to the Sylney Univewaily and Bylnoy Hidatile
 कuçusta that thase pegite, live in tranily erouma.

## 祭淂ONS.

The lonk fighting spess ma bhokd are miknom that Wha only reng on neetia the bow and tarow. An aversge bow la abeas
 noticed thet esah netive hed 8 spaizo bow abving ettachea to his bowe

 vize or in some instonoce a besd moaj tip nith ' boath' erryod nimiles to thase of ey ys. Ong or two natives had 4, ruverachle ugaep tipy

type an d the other a straight spear thp similer to those used in pig hunts. The bows did not appear to be partionlaniy powerfol aftes twenty yards. I had them tried out by police suat it was noticed thet even then the bow wes tightened to 1 ts extremity the enpow when looeca loat alt ita force after twenty jords, and after eqproximately thirty five yoseds one could brueh it acide With a stick whould it by trayelliag in yonr drection.

AGRIGULLURS $\cdot$ TOTES.

Qago seems to be the ataple food throughout the erea al though some quite extanaive Eartiona of TAB0, Yals, Suisis POMAMO, SUGARZ PAV PAY, BATANK, MANI NAITU) ote wore seen。 No oitrua fruits were noticed and just before I ic. $t$ I had commenced plenting out ran orchard of eixty trees of lemons and 11 mes the were sent to bie foen WhiIMO. I migh add here that I slso plantod some srout potato ger deno, the vinea being sent in by. Wro Doolan from Daviktkir, alao some tormtoes, onlons, com and cucumber also a litile cabbage, that were sent fron Vamilio. Some villages had cocomute but thore pere not a ver $y$ sood type, very smill and little fleah.
 H2NU243.

Surprisingly few Tropicel Uloers and Yavs were noticed al though of course we anly ean I imbine the more viwilo types of esch groug. TINBA IMPRIGAPA was most evident almost every native had et lest one small spot othera were covered vith the alscese. It is not difficult to examine these people as the men are rnicen pon the most part although same gffect a yenis covering guitu diefont to the long type seen on the gopik. These ere for the most part just mall rount nuta. The women wesp a shopt graes birirt. It wae alao ae noticed that-wome sien had the fozeakin tied with vine which I believe 1a a sign of movming of a close veletive. I had noticos this curstom on the YPLIOW and SMTD Rivers during the wer in 1045.

Gonerally aponicing these peo ple seamed reneonably hoolthy axoopt fpr some frightful racking dry gougha. Some onlargad apleena vere noticed and a few 'pot bolliea' but not very many. An 1 toin of intarest
one of the police, Constable fARINSA reported ons day and compzismo of a pricking sensation all aver his akin and upon exemination he had a akin eruption if ons mey call it thet similar to that of Ghlcriy heat. He was most worried fearine sorcery of colurse. I menaged to allay his foaxa in this diraction and washed his akin with B.V.M. Some three we ks later his skin had the appearance of TINBA IMBRTOAMA and then healed up. I imagins thet it may have been prickly heat and thet the hot dry sun one experlences at Araj purnt it off. I heve cleared up my orm priaich heat by oun bathing and the result 18 somewhat siniler to thit exqerienced by the Constable,

A fer N. A. B. injections mere administered out the N. $\% .0$, atteched to the party had vory $11 t+1$ e 1 dea of incerting a hypodermic reedlo and invariably lost mo ve $1 / / 3$ than he injected. HiNz.S SITUMTION.

Friendly velationuhips exiated between the pavty and the locel netives but it woula be vexy haxd to comnont on their views and idesis of us. I do not think thet these people could be indoctrineted with any political viows and neither would they be interested. Their contset with Eurogesne io most limited. Of course infiltration conld occur from the Want slong the ald MATAY Bird of Parediee route $-1 t$ ves a pity that Mr. Robinson's petrol report of 1030 covering this srea wes not avellable - but auch inflitration vonld soan be pleked ug by swic natives around the Yellow d-iver area, I thinik.

## ROADS.

All poads marked on the onclosed map are purely
native pads some not very distinct. It vill be noticed the $t$ I have morked 'prospeotive rond to TEEshoLatill and olso VMITlo. Thete of course sre only guese work on my part, but I think thet I could welk from VANIMO to ABATS Elong my original planned route end ecaa that uite e good at fempt could be made to carcy on throuch KIAMIs to TEEENOMM whith of course would moan in zond alang the Dutch Border to VArINO.

Bet. No, 3204 . SJt. NEMO.
An oxeollent type of $\mathbb{N}, 0,0$, end wan who can be pelied upon under eny circumbtances. Hif totol semeloe in the Worce is approximately 28 yeers.

ReS. NO. 2193. L/CRI. STMUN.
A jneat reliable hardwopking $\mathrm{N}, 020$. conmeurding the peopect of hie junders and suporiove. Unfortunately he is aff--licted with a promounced stotimer which sffeots his wopl or cormand. Suitable at a deserving of promotion.

Res. No. 5893, Gonet. ITMAIIIBN.
This oonatinnte is outetanaing in all especter of his verit. He is one of tho fo w retiven I have mat who takes time fo thinte logiealiy. With primitiva natives ke excella. Aeter ep. rodinetely fwolve years in the Forcel his promotion is long svertue.

Rog. Mo. 6E95. Const. KARTMBA.
Thie Constable is atill somying lifu firent toma but showa vomy frldent siens of becoming a rellabla and truetwarthy policeman.

ReS. No. 4219. Cunst. Mmmon.
A pascionate type but with fime control
prover himaelf an oxcellent merber and moat cs-overost ive and w1111ngs

Beg - No. 3J26. Gonst. IANGIN.
Nothinur to look at, miok polabuatio out mis pro-war traindie ntsuce hin io goad stesd. The ribnt torpe for priaitive aatives.

Rec. Nio. $60 \%$ U. URHst. upzis
Tuest out of the Dopet and rogutres mach mese
treining and experienoe.

## Rec. No. $956 \mathrm{~F}_{2}$ Const. GगY.

An elaarly gentlemm more sultable as a trustod jetainer than a pelicemen. Liabla to become erocitod under 'pregoupe' or during a tence momont, Gumionl and a woll devolionnt senae of humotur. Duspite hia age, helpe to meintain a balance. Res. No. 6950. Const. HAMAEI.

A very selid military bype and with time elrould pruve to be h.G.U. material of the peruch gromed veriete. Kefa is. 6003, voncto kais.
mase man is atroublo maker, jet pandera to his auperiore. quite a well olucstod man end elevex, but constintiy taliking to othor members ebout their 21 ghta , houra of duty and eto. Hae most dofinito 1 deas oif diviaion of labour. Meat unauiteble for wark in unoontrolled area where all mombers of the patrel have to "buekle down" and perferm teiks eutalde the memmal. reuting. $H_{0}$ was returued to WBWAK $s i x$ veiks after arrivel at ABAJ.

## Reg. No. 15938. Canst. MOGARIA

A recruit whe may so far if th mere train-af.

Apart from Coniot. Kars. all memhora performed their duties in a mest zble manner sud prevad theumelves gaod cerqeaians. I meuld sot hositate to to fake thesi again of
 theri ir tho yreit.


## - PATROL REPORT

Disimia of SEPIK (AITAPE) Repor No 2 of $50 / 51$ (VANMMO) Pumal Conduace by A. A. SEFFEXIVS Ara panded Coastans viluages arrapflvanimo border to patrol Accompanied by Europeans...NIL

Duration-From...../.1\%/19.50 to... K./.1.2.19.50 Number of Days.... 15
Did Medical Assistant Accompany ? .....NO
Last Patrol to Area by-District Services......./......./19......
Medical … ......../......./19.4.48

Objects of Patrol....ROUTIN.N......ADMIN

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.

Forwarded, please.


District of the sepik:

Report of Patrol to:

Officer Conducting 圤trols

Area Hatrolleds

Object of Latrol:

Duration of Patrol:

Personnel Aecompanying Patrol:
Const. KOWA.
Conet. KARIBAGUP.
Const. HATAJ.
Gonet. JJari.
Gonet. KITMDIKTKiAS.


At LAMTREG Group which consiata of the five villages NOWAGA - LOKO - TARIS - ISI - PTNO
Wednesiay 13th. December 1950.
Dept. Listrrs Group 1500 hrs , ger road.
Arr: RaHo Village 1700 it
Village Deserted, people living on pre war ground in the Bueh.

Dept: RAWO Village $1730 \mathrm{hra}_{\mathrm{N}}$. per road.
Arr: AINGBRA " 1925 w
Rest House and tolice Barrackg.
thursiay 14the December 1950.
At IINGERRA.
Ixiday

It was not my intention to conduct this patrol during December but due to the non arrival of the Idat of Treasury Vote Numbers I was unable to complete my Ireasuary Vouchers for the month of November. Hence I proceeded to Aitape per wcekly airacraft in order to consult tiae A.D. U.'s list.

Then rathet then wait at Aitape until the following F'riday'a plane I decided to walk back to Vanimo.

Unfortunately I was unable to advise the natives domiciled in the coastal villages that are controlled from Vanimo and consequently it was not possible to conduct a censua because many people were absent in the bush.

Priar to my patrol the N/A.A.O. atationed at Aitape had conducted an Agricultural patrol through the area and ma many natives ware absemt honting and sago gathering, making up for the time lost whilst the Agricultural patrol was in the area.

The A.D.O, at Aitape advised me that he had just completed a patrol of the coast from Aitape to Sissano and that it would not be necessary for me to waste time duplicating this patrol of his. It was therefor decided that I commence my patrol from Siscano.

Mz. Wurphy also instructed me to collect the aum of $885,0.0$...Od from the sub Diatrict office and pay the native controllers of the sisaano Hiative Copra Project monias due to them from the aale of copra.

Whilat pasaing through waLOL and sIssavo the village officials approached me and I heard several native complaints and held Court for iative affairs.

Apart from the duties mentioned in the preceeding two paragraphs no other administration was conducted within the $X$ 'tape sub $D i$ striot.

## AGRICULFURE AND LIVESTUCK.

Very few gardens of any size were scen in any of the villages visitci. The staple diet is sago supplemented by fish in the south Bast aeason. Because of the absence of reefs very little fishing is possible during the North Weat season. After inspecting the gardens it was obvious that the crops planted were those that required scant attention euch as banana's, sugar cane, pay par etc. but even these orops are not plentiful.

In each village I issued the following instructions viz. that each adult male had to plant twenty pineapple plants as suckers became available. This can quite easily be carried out over a period of months and the soil around the villages is suitable for heslthy pineapple growth.

Some weeks past I isaued from the Station to all village officials of the cosatal and sub coastal villages twenty limea each with detailed ingtructions regarding the planting of asme in soil that they thought would be auitable for the frulta to flourish. My idea is to establish a oitrus orchard in each village, eventually it is hoped to obtain oranges and pomilo's to add to the orohard.

During this patrol it was noticed that a very fair attempt had been made with tae orchards and every encolragement was given to extend the work. This of course is a long tem policy but a start must be made in practical adminiatration some time. Encouragement was also given to the planting of individual banana and pair paw grovea within the villages.

Lectures were given on the value of communtal gardens aituated on good soil near villages. It was pointed out that gardens meant cleared areas and that in tum meant a reduction of mosquito breeding grounds, hence villages aited in the centre of arden areas were generally healthier and food wes not hard to ain. Also oommuntal gardens meant the construction of one fence whereas individual gardens meant either soveral fences or as happens in most cases no fances and subsequ--ent damage by pige. Communfal gardens proved mbst succesaful between Kigivishisir and Cape Nelson during the war.

Goconut plantations along the coast - all native owned - had all the usual appearances of neglect and instructions were isaued to the owners to have them cleaned. The At tape Agrioultural offioer daring his patrol ingued oimilar instructions Legal action will have to be taken if these ingtructions are not complied with. Many of the palma show aigns of being infected with disesse. The Agrioultural officer has ordered these infected palms to be destroyed.

The liveatock population is small, some villages do not have any pigs whatsoever, fowls are not plentiful. I underarand that the D.A.B.OF. at Aitape have recently been advised of a consi grment of pige for sale will be delivered in the near future. A few pigs arrived at Vanimo prior to my departure so it is to be hoped that this aituation will inprove furing the next twelve monthe.
village doge are not plentiful and those that were seen suffered, as usual, from scabies. The owners were advised to take them to the Agricultural, officer at Aitepe for treatment. They were told thet diseased dogs led to diseased children. Owners were also told that diseaged doga would be shot zext patrol. Actually M.T.T's could treat doge with scabies if they were made to realise how important it is to keep doge healthy where ohildren are concernad and if the necessary medioine was issued to them.

## Agriculture cont.

The inhabitanta of all villagea are very keen to plant rice, principally I think because they are under the mistaken idea that easy wealth will be their's and trat henceforth they will be able to subsiat on a rice diet.

The people were told that pice gardening means constant hard rork and any idees they had of an easy wealthy life would be shattered quickly once they started rica production. These people have the idea that two days work a week is suffioient in any type of garden, they are most definitely not natural gardeners and have no conception of rice production whatsoever and very litti idea of vegetable production such $2 s$ taro, awrect potato etc.

At Bisenno and ialol the Franciscan have planted up rice received from the Aitape Agricultural atation, the rice orop now growing appears to be doing well. $\mathrm{g}^{2}$-ssano's acreage I estimate at about one and a half to two.

A crop that seems to haye bean neglectied in this aub district is peanuts. Very good results were obtained at vanimo station and it is hoped that a distribution of seeds will be made shortly.

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MuyBLAG.
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Housing in every village was deplorable, thatching wau falling apart, piles were leaning over at odd angles and every houre showed signs of negleet. In a sense this is understandable, because all these villages were rebuilt at the same time, after the war.

I considered that it was an excellent opportunity to encourage the complete rebuilaing on model village lines, with the villages laid out on similar lines to those at Vanimo and Faramo. The lattel,ftwo villages \#ewe dasigned and supervised by Mr. Wakeforc, thtrol officer during his tem of office at Vantmo. Mr Wakeford had been asgisted in this work by ex Sjt. Hajor KIAMO of Vanimo Village.
the matter was discussed in each village and everybody seemed enthuaiastic, they have long enviad the Vanimo people their village. I have only visited Vanimn once, moze as a social call than azything and certainly there ia nothing like it between Aitape and the atation, and irom a.ll reports it is far ahead of any Village this side of WuDu - Dutch Border = and I understand that none of the D.ifoc. Villages can compare wi th it.
I.t was agreed that I mark out the house sifes and that if KIAMA was agreeable they would. like him to come doen and supervise the work and give advice where necessary, sincs returning from whis patrol I have contacted KINA and as he was agreeable the work mentioned above has camenced.

## I think that if natives cari be encouraged to develop

 'oivio pride' other schemes cen go ahead. It always anpears ridiculous to me to have natives engaged on various projects inilst still lifing in yoverty strioken aurroundinge. After a hardy days wotk it is pleasant and soothing to relax in a decent house with pleasant surroundinge, most natives seem to appreciate this fact after they have been made to improve their conditions. Apart from this it adds incentive.
## HyGIzins <br> AND <br> SAAIFAICN.

Jach Fillage wes well equipped with pit latrinea, but being coastal people I doubt if they used them ovemich, certainly very little faeces was in ovidence. However the villages were free from flFg so it is evident thet a good degree of hygi ene is practised.

Hoaquito control is marked by its absence. The principle reason I think is too much heavy undergrowth in close proxint ty to the houses. Instructions were issued to have these sleaned up, and all bush out beok to at least seventy yards from the houges. Ihis aspect hss been covered in the riot Tilinge plans.

Hersonal hygiene leavesmuch to be desi red, it was noticed that in the villages of Biasano and Malol, where the Missionaries have stations, personel hygiene was very bad. Talks Here given on this important matter.

The principle sickness noticed throughout the patrol was an acute conjunctavitus, this was particularly so in young children and nuraing mothers. I imagine the cause is sand blow up from the beachea by the strong II.West Winds. The natives afflicted were advised to attend the nearest hospital for treatment. In the meantime I auggested bathing with wam water. This area is well serviced medicaliy, there being mission hospitals at Sissano and lalol, the former is staffed by a triple certificated sursing Sister. At Lisi fres there are two fully trained ex ORTs students, one is a Mative Medical Assistant, the other a Native Hygiene Assiatant, the latter is only stationed at LBI TRR temporarily, he is shortly to retern to the Bur atea I believe.

It Was noticed that at MALOL and SIBBANO a very high percentage of the population were suffering from small sores, a case of intellecual and spiritual splendour with material and sooial squalors:!
N.M.Agst, HUP at LEITRE reported ififteen cases of Leprosy in his area, these have since been confimed by Mr. Blythe Heáical Assiatant at At tape, a further fifteen cases were also notified in adjacent rillages. Pre war, I understand Leprosy was very common in thia sub District.

Very few Yaws and Trdical UIcere were noticed, there ware the usual sufferlers from Tinea Imbricata.

W,M,A AUL seems to be doing a very offecient job in his own area, it seems a pity that he cannot patrol the inland villages, He is keen to do so but is inder the imprassion that he is to remain in his oum group which consists of five villages. NUP also has had built for him two hospital wards, dispensary and dresaing room. Hie equipment is extensive, also hia supply of medicines. I understand that he is not supposed to hopitalise patients and that tha Med. Asat. at Aitape has ordered him to pull down the two warde. io date this has not been dove.
M.I.I.'s are quite gatiafactory but have no medioinea or bandagea hence their worlc is confined to sending patients to the nearest hoepitel. This ecems a pity an many emali sores could be prevented from developing into iropical Uloers by the piompt application of iodine.

VIILAGjs UFFICIAIS.

Hach village has its full quota of Luluai's, Tul Tul'a Hedical Tul Tul's and Councillors. All these ofilcials are andous to wield yower yet almost without exception they are weak and bewildexed. sauh official controls only his 'line or cian and has very little interast or control over other olans pos ibly thia atate of affaira has been enhanced by the war, natives who were closely associated, with the yervicer observed the Platoon Commander, Hhatoon sjt. section Gpl's etce each with his particular task and section of troops, but, the native has failed to realise to any geeat extent the comordination which existed between the various sections. of course I realise that a native living as he does in his own small community muat be of exceptionally gtrong character if he is to exerolse any meaaure of control, familiarity breeding contempt, but, these officiala could i think do better than they have been coing in the pagt. The Vaimo auo Diatriot bounded by the Rhainbrom river betweon giseano and the grRiza group and the Dutch Border ia a large area with only a soattered popalation hence villages do not recelve the constant attention so neoessary to good admiristrat -ion, it thergfor follows that willage officials shortcomings ara as much our fault as their own.

With regard to the afililationa of village offiaials it is most obvious that in Misaion aress the Miasionarian oome fixat by a long margin. This too 1 g only to bo expectad because the miasionaries are congtant to the area whoreas covernment officials are changed with bewidiering repidity for example there hase been aix changes in eighteen monthe at Vanimo viz. Mr. Sims, 至玉. Jones,
 no opportunity of operating a conatant polioy hence the native is bewildered and turne to an ingtitution that has a const, nt unchanging policy.

A wideapread practice along the ooast ia the appointing, by village officials, of 'Boas Boys'. That is the title given to them by the officials. There job is to superviae any work that the official deema necesaary, generally hen a patrol is due. As the officials do not asaist in thia work, and as the 'Boge Boy' supervisea only, very few natives are left to carry out the task. Then, if for ingtance, a patrol offioer commonts unfarourably on the condition of roada for example, the blame is laid on the shoulders of the foreman. During thisppatrol all officalalo were inatructed to discontimue the gyatem, so called 'Boge Boys' were warmed not to operate.

Village Councila have little or no idea of their functions, the main impression is that they constitute a village Court. It is my opinion that these Councile should not have been formed unless it was certain that a Government Officer could preside over the meeting and guide tham for the firat twelve montha at the very least. Am mentioned above villages are how clutteredup with officiale and pery male natives are left to earry out village duties.

All disputes are settled without reference to the Adniniatrati on hence we have an apparent $l_{\text {ali }}$ abiding comurunity par excellence. It is very difficult to keed on 'ear to the ground' whilst no records or reports are kept. Councillors were infomed that whilat they could adjudicate on minor diaputea they muat report their findinge to the Govemment officer.

## RECRUIITNG.

Very $\mathcal{L}$ ew natives hava been recruited from the coastal Tillages. Those thatare absent are for the most part serving with the $\mathrm{Na}_{0} \mathrm{G}_{4} \mathrm{Pas}_{\mathrm{B}}$.

I understind that $M r$. J. Burnet of Aitape intends to recruit lobour from this sub District in the near future. Also Kr. Blias of DYLUY rlantation, Madang intends to expand to this District.

Mmited recruiting within the Diatriot will do more good than harm, serving as it does, to bring money into the community and broadening the outlook of the natives. The natives of this sub Distriot are very backward and if they have the opportunity of observing other communities it may act as en incentive.

Whilat at Aitape I had a converaetion With Kra Mcliamara ho is Mr. Bliss'a representative there. He informed me that it was the intention of Hr. Blias to gend a large congignment of was the inten to Vanimo and sell at below cost. I underatand that rade gothod of recruiting proved highly successful at Madang this method The idea is that all trade is directed to the one atore and natives are approsched whilst buying goods. A sample of his prices ares- Mest, $2 /-$ per tin, Bonds Singlets, $1 / 9$.

Aotually the native will benefit and with motives being brought up to the local office for aigning on numbers from each village can be controlled.
of courge if the othert trader here - Mr. Burnet = arranged for natives in his employ to purchase goods from the opposition etore the applecart might be upset.

Recruiting magt be a lucrative buginess to allow for the sale of goods at belov cost.

The majcr problem facing recruitera in this area is the removsl of recruits. Yanimo Aix strip is too mmall and is suitable only for AuSTKR type aircraft carrying two nativel. The cost of chartecing a ghip is high and there being no industri es here ships would more often than not proceed here imduatries too the recruiter would have to el ther guarantee enpty. Humber of reoruita being ready for transport at a certain a set number the odd recruit waiting about at Vanimo until date or have number to warrant a ship were ready, then he would a gufficient number avallability of the ship.

It seems a pity that the hardwood $t i$ mber which abounds In and sround Vanimo station could not be developed and a saw mil1 commence operations here. The Sub District might develop quickly and labour used within the Distriet instead of elaeviere.

ROADS BRIDGAS AND WHARVES.

From serra Group to Vanimo station is most unpleasant Walking. The road follvws the coast and is for the most part soft shifting sand sometimes enkle deep. At various stages the road terminates and one is forced to proceed along the beach which is worse than ever. Very little can be done as the soll inland is either swampy or more sand. Such a road is very haxd on carriers.

Apart from a rather dangerous native ladder over one portion of the sBrRA Headiands no bridges exist. At high tide it is not possible to skirt the headlands heree-the this means traversing a series of seven nasty pinhies. It is adviseable to enquire of the natives the time of 1 ow tide and leave the village in sufficient time to reach the headiands. The ladder can only be used at low tide.

> AASIVS BITUALIUN.

Nothing untoward was noticed. The people are very backwa ward for coastal types and take little notice of the outaide world as it wore. As they asy themselves "Vanimo (meaning the diatrict) Las Bilong New Guinea"

An intereating example of native diatortion of a simple event was noticed during the patrol. Various natives from several villages recountesk this story位o me.

Approximately late lagt July, two membere of the Dutch New Guinea Adminiatration Ianded on Vanimo Strip in order that the Auster Ai roreft could be re-fuelled. The plane was jiloted by Mr. R. Qibbes of TMMAK.

At that time Village officials from all villagea in the sub District were on the 8tation for a discuseion with me on District zolicy and for the distribution of reeds. Haturally when the plane landed everybody moved to the air atrip. I converaed for about twenty five minutes with the two officials.

The story that apread as far as YAKAMUL - at least I was told that it was from that village that the rumour came back to these coastal villages -is that two Dutch Officials held a meeting with all Vonimo District Viliege officiale on the Vanimo air atrip whilst I was away at $A B A U$ - Green River.

One wonders what aignificance natives place on visite from Dell.G. offioials.

I have been unable to locate any undue interest by our natives in Delia. other than the nomsi vieita by friende and relatives. Only once during the past gix months have D.N.G. netivet rinited this aide, thie cocurred whilst I was at $A B A W$. They presented their papers to my wife and she allowed them to proceed to WARAPU which was their destination. The WARAPU' B SISSANO's, VANIMO? WARAMO? YAKO, MUSU AND WUDU Natives are all related to natives in D.N,G. Aotually the WARAPU's and gigsamo'g heve the game tribal markn as the Vanimo people, sbout one hundred years past the TARARU village was situated adjecent to the present Vanimo Station

## Native Situation. (Gont.)

The natives from VARAPU make frequent trips to Hollandia during the s. Tast season. Movement is restricted whilst the NoIfeat is blowing because of high seas.

Travel Permita are issued from thia office upon application, but not having literate police it is difficult to control unauthorised movement. The proceedure is for the holders of the Permit to present same to the Constable who ia permanently atationed at WUDU Village, from there travellera proceed into Hollandia and present the Pemit to the Dutch Authorities who duly akamp the Permit, the proceedure-is reversed on the retum trip. I am unable to stamp t' e Permit as no official stamp is held at the office, however I a pend my signature.

Natives of $D_{0} N_{0} G_{0}$ are pemitted to purchase $\frac{1 i}{18 q u o x}$ from stores, nodoubt our natives enjoy the aame privilige whilst in DoNoG. ierritory. Also it would not be a difficult matter for cances to alip pass the station off load illicit cargo along the beach and then report back to the Station.

Hrom all accounts the quality of the merchandise sold in D.iN, G, stores is far superior to that which is sold in our ow stores bnz it is much dearer.

With regard to communism there is little ohance of our natives becoming adherents to this cult. The influence of the Roman Catholic jisaion is too great. Alsc the Francisca order operates in D. $\mathrm{F}_{\mathrm{A}} \mathrm{G}_{0}$ in and around Hollandia。

It will bef recalled that when the late Mr. Sims, Cadet Patrol officer took hia own life at Vanimo station, I was the first Buropean to arrive at Vanimo. Actually I was visiting the Station officially, Mr. Sims shot himgelf about ten minutes prior to my arrival. subsequently I submitted my report to Wewak with my observations regarding this unfortunate event.

Whilat staying at the Mission stailion at during this patrol, interesting infor Beven alledges that prior to the desth of

Bro Bevan Mr. Sims some village officials $h$ me after visiting the aDO aub Diatriot, who ware read the atory that they had been to the A. D.O. (my had aharged iMr. Bims, and that shortly I would be proceeding to Vanimo to prefer charges against $K r$, Sims. The nature of the charge was not stated. subsequently, according to Fr. Bevan, the police at vanimo repeated thi a information to $K$ K. Sims.

The interesting point is this. Hot long after my arrival at Aitape the Tul Tul of N3BIKE, which is one of the BAS Villages came down and reported that Mr. Sims had loaned a. 303 rifle to the Tul TuI of IMBRINIB. The latter native had told Mr. Bims that he was an ex member of the $\mathbb{H}, G, D, B$ and he would like the opportunity to shoot some game for Mr. Sims. The TUL TUL, thenproceeded to enother village - I forget the name - and fired a shot or two over the head of another native. Subsequently the Iul iul in question was charged before me and jailed.

The IUL Iul of NGBBIESS then proceeded to inform me of an adultery case, I told him that he would have to return to his village and bring the accused and defendant either to Aitape or Vanimo beforc the case or cases could be heard. I think this is what the Fr. was referring to, and no doubt the natives twisted the story.

Also for quite some time bofore $H_{r}$, Sima duath he had been experienoing trouble with his police. As the Rev. Jr. R. Quirk told me during 险 investigations at Vanimo "an unamed truce existed between Mr. Sims and his police. " The trouble apparently commenced when Mr. Bims stopped a tobaceo iasue to the police one week an a puniahment of a trifling offeno by the police. Mr. sims had no official powera in relation to his detachment being a Gadet, neither had he my court Powers. When Hia Honour the Administratos Tisited Vanimo with Mr, Miall the police reported Mre sims sction, and I believe Mr. Sims was given a 'dressing down'. At all events Mr. simb was very Worried sbout the whole affair. If the foregoing is true it is poasible that it preyed on Mr sime mind and at that time and for some time past, he had been very worried indeed and was in a highly nervous state of mind. He was hearing strange moises at night, eeeing lighte flash on in his house at night and either seeing or imagining nocturnal viaitors. Mr sims blamed the police for these happenings.

However I shail be visiting the villages mentioned above next month and will investigate the allegations.

## RaCIAL AEPTANDIX 'B'.

After Pr. Bevan had recounted the story reported in Appendix ' $A$ ' he went on to recall certain events that had occurred at Vanimo Mission station before the death of Mr. Sims. Just how long before he was uncertain.

Apparently late one night or early in the morning Fr. Raymond Quirk, who is the priest in charge at Vanimo was awakened by the frantic barking of his dog. Fr. Raymond house if situated on the crest of a hill and somewhat isolated from the main station. He went outside to inlrestigate and his dog refused to heed his call to heel, and remained barking at a clump of bushes which were growing a few feet away from the kitchen. The latter building is $s i$ tuated a fer feet away from the sleeping and living quarters.

Fr. Quirk called out but theredwas no reply, or least he did not hear one. Then according to Fr. Bevan, Fr. Raymond maintains that three separate objects whistled past his ear, but there way no sound of a discharge. Bx. Quirk then fired two shote from his revolver into the bush. However nothing eventuated and nothing was seen.

Fr. Bevan then went on to say that Fr. Quirk mentioned these events to $M x$, Hodgkise when that officer was stationed at $V$ primo. Mr. Hodgkiae is alledged to have replied that he thought it might be Japanese deserters coming down from the hills for food. I asked Br. Bevan if he thought it was possible and he replied that Japanese could be hi ing around the KAGI area, he had heard rumours that a few natives knew of one or two Japanese hiding around that area.

It is possible that the 'Padre' is off the 'beam' and has confused several different atorida. It will be recalledthat whilst I Was stationed at FAKUNAI Patrol Post, Bougainville, Mr. Hodgkise was stationed at BUIN, Bougainville. This was between August and. December 1946. During that time Kr. Hodgkias located five japanese deserters hiding in the Bougainville hinterland. subsequently I escorted these Japanese to RABANL in January 1947. Whilst in Rabaul, five more Japanese were picked up ac BuIN. Possibly Mr. Hodgkias was 'yawing' away one night and the stories have became confused.

However I shall be visiting MaGI area next patrol and will investigate fully.

I might add that Mr. Roberts. Asst. Di rector of D.D.S. \& N.A. Was informed verbally of these events - Appendix $A$ and $B$ - during his recent visit to Vanimo.

## ation Register



## $1 N^{24} 4_{2}^{2}$



TERRITORY OF PAPUA AND NEW GUINEA
$\qquad$
PATROL REPORT
District of SEP IK (GITMPE) Report No. 3 of $50 / 5$, (vanumo)
Patrol Conducted by... A.C. SEFF ERIES
Area Patrolled COAST VANIMO TO VAKO V/GLAGES
Patrol Accompanied by Europeans...MED. ASST. BLYTHE
Natives.......... CONSTRBAF.
Duration-From. $19.12 / 19.50$ to $23 / 2.29 .50$
Number of Days........
Did Medical Assistant Accompany ?...
YES

Last Patrol to Area by-District Services.....JAN../19.50
Medical $\qquad$ 19.49

Map Reference. VANIMO SHEET \& M.......................... $\qquad$
 $\qquad$
$\qquad$
DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.
Forwardeü, please.
119

Amount Paid for War Damage Compensation
.... $f$ $\qquad$
Amount Paid from D.N.E. Trust Fund $\qquad$
Amount Paid from P.E.D.P. Trust Fund .... $\qquad$
$\qquad$
$\qquad$
$\qquad$

TERRITORY GT PAPUA AND NEW GUTNTA.

District of the Sepilc:

Report of Patrol to z

Officer Conducting Pair gl:

Area Patrolled

Object of Patrol:

Duration of Patrols

Patrol Report No. $30 / 50 / 5$

Vanimo Station to YacC Village 。

Alan C Jefferies. P, O.

Gogatal Villages between Station and Yoko.

Annual Census Check - Routine Administration.

Iueadey 19.12.50.
to
Saturday 23.12 .50.

Personnel Accompanying Patrol:
Gail. Blythe, Med. Asst.
Reg. No. 5288 B Congest, TUWAVIEN

## Tuesday 19.12 .50.

Dept Vantmo station $\quad 7.45 \mathrm{am} \quad$ Per canoe.
Arr: V-nimo Viliage 8.45 m
Rest Houge and Holice Barracke.
Wednesday
20.12 .50.

Received mesaage that Hrs. A.A.Roberta, Asst. Di rector of $D_{,} D_{2} S$. de $\mathbb{K}_{*} A_{\text {. }}$ vigiting station tomorrow.

## Thuxidey 21.12.50.

Dept. Vanimo Village $10.30 \mathrm{~m} . \quad$ Per canoe.
Arr: Vauimo gtation 11.30 m
Dept. Vantmo station $5.30 \mathrm{ym}_{0}$ Per Miasion pinnace Arr: Vanimo Village 6.00
22.12 .50 .

Dept. Vanimo Village 7.00 am. per road.
Arr. Varamo Village 8.00 "
Rest House and Police Barracks.
Satuxdgy
23.12 .50.

Dept. Waramo Yillage 7.00 am. Per road.
Arr: Yako Village 7.45 t
Dept. Yako Village 1.30 gm . per road.
Arra Waramo Village 2.15 " Warame Village 2.30 \# per road.
Dept. Went
Arr: Vanimo Village 3.30 :
Dept. Vanimo Village 3.45 II per canoe.
Arr: Vanimo station 4.45 "

## IITPRODUCTION.

On the 11 th, of the month $i 䒑 x$. G。Blythg, Ked. Aast, a accompanied by Hrs. Blythe. Infant and Maternal Welfare Asat arrived per Distriot veasel in order to vacoinate againat Smallpox all nativea donieiled between Vanimo Station and the Dutch Border. At the time of their axrivel the writes was on patrol between Aitape and Vanimo and did not arrive on the Station until the 15th. December. A2though it Tras so close to the festive season it was decided that Mr. Blythe and myself would have aufficient time to patrol the five villagea between the Station and the Border and return to the 8tation beiore Xmas, thereby completing a District Service patrol of all cosstal rillages in the sub jistifet.

However mar proposes etc. Whilst at Vanimo I received a message that the Asst. Diractor of D, D.S. \& $N, A$, would be viaiting the station on the 2 iet. henve I returned to the station and after his viait proceeded back to Vanime. Brom Vanimo I conducted a census visit only to Waramo and Yako.

Very little administraticn waz carried out beosure of the time limit imposed by the prozimity of Xines.
GOMOGRNEB CF VIIJAGES

## VANIMK.

15x. Takeford, Fatrol officer spent months planning, designing end supecyiaing the building of this village. In this regard he was ably assigted by the natimy Mr mft an or Bjtd Hajor gecond Class of the WeG. P,F. The result of this work is almost a model village, with well laid out streets, cors chips eurfacing all roads and pathe and flowering chrubs lining every path. Sivery house is well built and weatherproof.

## WARAMO.

Here too one may see the results of $M$. Wakeford's work. Although not so well laid out es $V_{\text {anhimo, it }}$ is atill a sredit to the natives and the doeigner.

YAKO.
The houses here are of aimilar design to those et Venimo and Waremo viz. Buropean bungalow type With verandah's, but they sre gmali or thath $\psi / 4$ the otherf two village's housen. All iouses vere weatherprooi and the village a model of eleanlinese.

## AGRTGUTMURIS AND LIVESTOCK.

The staple diet of the poople living in the coastal villages vigited is bago supplemented with fish. There are a few small gardens in eahh village, but apart from YAKO, the total produce harvetted in negli gble.

Mre Doherty the A/A\%od.O. atationed at Aitape has this manth fini shed a patrol of these villages and up to WuDu on the Dutch Border. He has attempted to introduce rice but porsonally I do not entertain any high hopes of succeas. Possibly the YAKO people will make a good at tempt, but the other villages lack drive. With constant supervision something might be achisved, but first enthusiagms wane once the full nature of the constant hard work to produce and cend rice is realised.

Before any large scale agricuktural schemes can be launched in this area with a hope of succeas a well organised and thought out $p l a n$ nust bedevised. I would suggest that firgtly the preference for sago mast be reduced, and extenaive vegetable gardens planted. This will enable ground to be cleared crop rotation practised and method ${ }_{3}$ of soil featilisation demonstrated on practical lines. Whilst this work is being undertaken tree stumpe could be removed, cash recelved for the produce which could be purahased by the Administration, could be placed to the oredit of a society Account and eventually a rotary hoe could be purchased by the community to assist in rice production. I think that to expect natives to gritch from sago 'production' to rice, without proper tools or machines is bound to lead to-discouragement on the part of the nativea.

No amount of talking aeems to convince them that rica production does not mean that all natives will be wealthy after one orop. I attempted to point this out by the following lecture.

The total population of Venimo is 384 (inc. ohildren) if each person averaged a Consumption of a quarter of a pound of rive a day the datly conmmption mould be 96 lb of riee jaz. for 365 days or one year the production requi red would be approximately 15 tons. I pointed this out becsuse the general impression of the people was that with a small area of rice everybody would be able to enjoy a rice diet. After discusaing the forgoing point I stressed that to produce sufficient for their orm use and for worthwhile economic ventures they would have to plant at least treble the amount mentioned above. Such a large orop would require at least three or four yeary of hard labour olearing ground and experimenting with soils.

After same discussion the people decided to cammence work on gardens and gradually aim at rice production I think they now realide that rice cannot be planted in the same manner as native vegetables and that rice production doee not mean overnight wealth.

Binilar discusaions wers held with the Waramo and Yako people. These talks were not given with the idea of obatruoting the Tork of an officer from another Department but were deaignod to eradicate any misunderatanding and to prevent early discouragement.
ROADB BRIDGES a WHARVES.

Quite a good road exists between Vanimo and Yako villages which sith a little work could be converted to take bicycle traffic. Before rehicular traffic of the jeep type could travel this road however two large streams would heve to be bridged with heavy hardwood timber beams and decking. Numerougá small creaks present no great obstacle.

Ho wharf facilities exiat and nowhere along the section of coast traversed could be utilised for such an istallation if ever it was required.

HYGLTENS AND BANITALION.

They sanitation in all villages was excellent. No rubbish could be seen and the absence of flies indicates that dispogal of refure in carried out regalarly. Hative ceconut groves required more attention, the majority were overgrown and hence were potential mosquito breeding areal. Also such undergrwoth tends to lenditself to the spreading of palm diseases carried by ingeatg. ilecesaary instructions were issued to the omers and the Village officials.

Fersonal hygiene appeared to be satisfactory.

MgRIGAL MTIVYES.

Mr. Blythe carried out a thop(rough medical exanination of all the people and coumented favourably on the atate of the genera? health.

Halaria seemg to be responsible for many deathg in young ohiddren. It is difficult to obtain exaot iigures as these people do not name a child until at least a month or gix weekg after birth. If a child dies before being named there is little ohance of it being racorded. Village officials were weined to report all birthg and desths and the relevant section of $I, A . R_{0}$ was explained to them.

The Medical Tul Iul'e in each village appeared to have gufficient lonowledge and ability to carry out their duties but have beon hampered by lack of aypplles. Mr. Blythe tella ze that he will arrange for iseues as soon aa posaible.

## GO童GIUBIOA.

The inhabitants of the three villages patrolled all belong to the one tribal group speaking the same language. There is a slight difference in accent between the three villages but it ia basely notioeable.

Without a doubt these people are the best educated and the most intelligent natives in the sub distriot. As mentioned before, wi th congtant supervigion these neople could advenoe fairly rapidly. Ine desire to do so is evident but the willpower is lacking. Only very firm guidance would produce desired resulte.

Another important aspect is that many of the men are ex members of the $\mathcal{H}, G, Y_{,} F_{0}$, and they seem to think that thetw partb in any scheme or Fillage work is puraly a supervisory ons. They were told that once out of the Force they beoame ordinary 'moxtals' and must ghoulder their share of village reapongibilitiee.

Also these ex members and present serving menbers Who jerbodically vialt the fillages on leave are full of ideas and aohemes that are prevaling in more sophiatiostad areas suoh as Rabaul and Port Moresby the reault of their convergations with ather rillagers tends to throw the people off balance with the reault that all the people desire to mah into things insteed of hastening slowiy. This aspect $i_{s}$ being clesely watohed.

THRTTQRE OR PMPOA S WM QUDIMA
(1. $2 n+10 p \cdot 1952$

The Director
 Poper hor and 1 Ea

horent th. Truo copies of the ebovenientioned report are submittied This is crother Patrol Heport which shoula have been
the onflcen fin Charge, Talino, some coukiderabio submitied oy the oretioem in Charge, Thatin, some conkiderable tyine ago.

Gllain Iuspuly (1.7. Mmpanivy) Acting District Cominssiofor.

The Distriot Comionioner, Sepilc Distriet. VSNAK.


Recaipt of this report is aolcnowledged.
2. Please inform Mry Jefferies that matrol maports are ragorded os an important feature of Adminiatration and that this headquarters desires both the quantity and quality of Mr. Jefferics petrolling to improve.
3. Owing to the fact that over twelve months appears to have elapsed since the patrol was carried out, the value of the Report hae been destroyed.
4. It would appear that you require an alert and competent officer at Vanimo.
5. A copy of this memoranalue is betag placed on Mr. Jerferies ifie and it is to be hoped that the next nemorandum added to that file in respect of further petrol reports. me receive fron him, will be more tavourable.
6. Under separate eover you will receive further-advice in this matter.
$\checkmark$ H. Soneo
(J.H. Jones ) aci
Dirveter, D.D.S. © $11 . \mathrm{A}$.

TERRITORY OF PAPUA AND NEW GUINEA

PATROL REPORT
Disicic of SEPMK (ATAPPE) $\qquad$
Patrol Conducted by MA. PEI FIENSERG.
Area Patrolled.
NORTH EAST WAPEI SUBDIVISION

Natives.4 VoICE I N.M. O.
Duration-From.l6 16 $\qquad$
$8 / 19.50$. to $19 / \ldots . .8$
Number of Days.. $\qquad$
Did Medical Assistant Accompany?.. No $\qquad$
Last Patrol to Area by-District Services., $\leq \cup /<y / . / 19 \ldots 4.9$
Medical .... Ave f....../19... 50
Map Reference 207.8 ATGAPE SHEET 4 MILES: 1 INCH
Objects of Patrol...I) CENSUS REVISION.
2) WAL DAMAGE INVESTIGATION 3) GENERAL ADMIN.

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.
Forwarded, please.

Amount Paid for War Damage Compensation $\qquad$ f... $\qquad$
Amount Paid from D.N.E. Trust Fund $\qquad$
$\qquad$
Amount Paid from P.E.D.P. Trust Fund .... $\qquad$
$\qquad$
$\qquad$
$\qquad$

## PERRTMORY OR PAPUA \& 3 ITF GUINEA

## PNMPOT, REPORE N0. WLCL $1-50 / 51$

MPORR OT A PATROL TO

OHFIGER COIDUOUITG ZNTROL, AREA PMCNOTTIIL

OBJNOTS OF PATROL

DURAPION OF PATROL

PIRROITISL ADOOMEANYIWG

MAP REMFIRNOS
: Worth-Best Wapel Suh-aivision Attape Sub-district.
: $\mathrm{Mr}_{\mathrm{r}}$. P. S. Piembeng. Patrol Opficer.
: That area MORME sna BABT of Inmi Petrol Eost end athin the boundaries of the North-Ese et Nope1 Sub-divieion.
: (1) Amnus Census revision. Investigation of Aaditional War Damege Compencetion Cl aims.
(5) General AMininieterntion.
: From 16th August 1950 To re9th Auguat 1950 (inclusive) - 14 Anys.
: 4 Mernbera M. G.P.IV. 131,760 .
: Altape Sheet $9078-6$ miles $=1$ inch. Stret. serfes. NEI Gifd.
$\qquad$
Q8B
IMTRODIGMION.
The Bub-divisfon ontrolled, though the smelleet in notrat aron; is the most thitchy momilatad portion of the Wape 1 . The censug sub-ilvicione mithin the wanef $\quad$ mon onty Mocently veen defined, nnd the prime reesons for mericing the present boundary were, firetly, that the $41, ~ V 111$ ages which commrise the sula-division sre, with the excention of two vill egers, aly in the one linguiatic gevn,
 in one petrol. The two vililages mentioned se beine ortside tho ifrg-
 connected by moad and by nomma? trade and social relationalisp tith the other $\$ 9$ villages and cannot be corventently patrolled except by being nincad in the came gub-divisions.

The N-E Buth-iivieion an wívinqu be "1vilet into Bemi-aonhistionteri villages mainly gitunted in the reatom portion, gha only pertially contralled yill ages mainly to the eest tas fert is SIKM, ona south to WULUKUM, A11 villeges 11 th the exception of some hnle dazen mere visitad and census figmes compilsd in July 1949, while fow were last patrolled in 1946 and tiro had not been viaited since before the war, probebly in 1939 or 1940 . A big percentoge of the villages in the anes me vieited perulacely botwoen potrol 3 , find on this occesion it wea not congiaered necegsamy For the protrol the epend more thrn ph hour on two in each; while in themore pemote vilioges it mar not conotdemen aivismhie te wald th twount EOT don worls for Ionger than ebeolutely neceeseary. At thits time of the year there is a grvent deal of acrionltural cotivity in prephaing of nem Exwdens beforg the harinnting of the wet season, expeoted in a week or tro. Tomevor, no vilfore is rweetem than 5 daya, ralk from Inami vand onn be visited at oda times Por at dey ax taro between patral a, I
 I.17cely to stay in the vilanges for ofey deys ot a time.

PMCrOL DTARY.
Angugt 10th. - LHI to ostar. Vilitge ingpeoted and conous poviged. To




$\qquad$ $\square$

## Pare 2.

PAMROL DIARY - gonta.
August 18th. - Inspection and cencus of MINAUYEI add WILBEITMI Villages. To SARBOMII for censue cheole returning to MWAUMEI. Visiter La Verma Mission Station.
August 19th. - To TOLGMST, to VIGOMEI, to HAPGEI-TM. Oeneus figures
Auguct 90th. - To YAMOUN, to AUSIIT, to UILANF. Inspeations and ceneus revision. Complaints heerd.
Augrat 21 et. - To VUBTMGII, SOLOKU and MUPUN viliages - cenus cheoks end villages inspected. Compleints herem.
 Visited since 1946. Ney book compiled and isoued. Patrol carped.
Auguet 23ra. - To IADTMII No.2. No patrol since (probebly) 1939 or 40. or village hook. New book compiled and ismed. To MUSU and MAMBSL villeges.

August BAth. - To PIMON, BIKIL and YILI villegen. Inspected Paid Aid Post at YILI. Villeges inspected and census conducted.
August 25th. - To PIBM, IALIMI end-wULUKUMF 311 nces for ingnectione end ceneus oheciss. Retuimed to Yill.
Angust 36 th. - To SANGEI, MABUL and LIIMGI p111ages - olceely grouped but have seperete booke. To Silmpili, Gensus revised.
Aidgust 37th. - To WIIITM and KMN:OAN -also one group. Inepections and censue revised. Neerly 600 people in this group.
 smal1. Inspections and censue ohecke,

Lugnat 29th. - To BRIM定I village vie Bivi hemlet. Oengug revised ena inmpections carrigat out. TC Lulli patron poss.

## PMYPOL SUMMARY

7. Gensus - (e) The Denatie

With the exception of those viliages not visdted
eince 1939 or 1945, s11 villeges pere in possassion of the new type villege book iseued last year. A1 though only 19 months ola most of these were found to be in a celepidated condition. No doubt the poor cuality of the boolce is to a greet extent responsible, but officiels Were ramonished and instructed to take a prenter pride in the care of their village records.

As is ugual smong these people gome difficulty mes oxperienced in obteining si full ittendrnce and in arranging femily reotrs. Ohildren are exchanged and pessed arouna in a moot berilderIng monner and fow women ampeas so be able to keep $n$ cheok on the number and alenosel of their offrpuing from year to yenr. This constant adoption and paseing back of ch11dren makes the acourate compiletion of Ceutly mouns a partionteviy dicfioult task and it is Ifrely thit every protrol orficer considers the collergue before hin a Pool snd an incompetent iaiot. II sometimas cuspeot that the native, corppelied to enswer breming cuestions concarnine hity prosenv, ant on Whor the fines points of cenmus ame conpletaly lost, is often of is Bi-flion optrion, thouich no doubt for other reesons.

It is nemfectiy obvious from a ompapiaon of age group totals that a lavge percentago of forlas between 10 and 18 yerrs ave not nttenaing centus checire. I eny "obvious" beesure slthormh there Is no apmeoteble difference botwen the number of male and female
 in the totals of the $10-15$ age proups (m 615, £ 309 ). Oonfronted with this undeniable fact, the vilioge offioinla rind reanie refuse to nocant the milte mann lacie, and blenaly ensert that the villacre

## $a$

## Eage 3

## 1(a) Gonts.

women have a peculiar and inexplioable hablt of only produoing mele infents. Among more sophisticeted people it pould posalbly be peasonahle to take action under the Regulatione but such neceasity end mean be considered here for severtl years. The though $\tau$ alo not delude the ennusi oonglas abecke were expleineü, much less belfeved. It is only intiunal for tioy were absorbed a guneded eve on elegtbte fempl natural for tinese people to keep ence in nun intentione females and not whtil coriplete conelaattendance.

A preasing fonture, indiooting a strengthening of this rerv dosimeble confitenoe, fo shown in the number of "Wew Tames" reooried. Unfortunately the cencus chart does not allow n columm for these fipures, but in order that figures corla be reconcilef thot hrye beon shom in the "Invard ilf geretions" colurm more to come. I feel, sure that by adinnting abtedly thore are towapds the problern end by pefraintn from a reasonable attitude then new names sppees thet the time - from any shoir of annoyanos presont itecle can be maeotive nitme when the entire viliage will foame in the past hava raginiorah ancer it seems that some cef--1.th porenta and ofefosals for not havin and heve pemonstrated former patrole, and thie he二 ont maving presented the people to formard new nunes.

It is eatimmted that the consue of the sub-iliviala in pos scourete, 1.e. that there spe in the region of 750 persons unrecopded. It is posoible homerrer that I may be over-entimeting this number by a sumal morecin. The eub-aivision shons an inoveeng of birthe aver deaths of 106 or $1.77 \%$ which would appear satiscre not declerea, thile memanoies is lom but undoubtedry many in the $5-8$ are scoum and the legt number of denthe has occurred 0-1 manth scoun. Only tro most in tho over 18 collored hy the
 attributable to the birth end not tho only cover deaths dinsotly (b) I,ABOUR - Reemuting Btc.

The sub-aiviaien 48 a whole kes not been overdehuted of the eblemodied inlual villagen heve been niootion 17 villapes have more than a third of the $16-10(\mathrm{~m})$ ege (movis) mbeent. A list of all vilieges in the aub-division is group Arawn up for formaxdince to the Dratind at poatallotion is being Mecommendation that they be made the subsact of wermat ith the under Section $11(\mathrm{~s})$ of the m. T. O. Onlvijset of declarations ine be controlled, no controll it Only by this meone cen rearultvillame ilfe is to ba prevented. it muat be te tha diaruption of (c) $\qquad$
Inventigetion of cleimis ween carried out in the Cronter part of th1s area in 1949 hut a number of now ol mitme motrol. Pumitent intourerg yers invostitented ond peonman on this and Trar Demece for the gmblumg 115 to be mado in the near future (a) Mative Amprismation

An nenownirer-mentionod this seb- 01 Vt oion in the The evernfe vallage norulation in eolimplying the Whnot fivielion. While scromet vil1ncer contain Uletion of noavly 350. The neonla orar 900 and tiro have a popAAministretion natrole, Miscinns and nacimstore contect mith othen srens but rna util7 A.... ang racmitora thon thoee in Aisarmean into bueh retreats nt the anmoneh ef and are ant to M0日 nn levge-sonle exodus on this occenion, howeven, and thouph

Page 4
3．（c）Oanti．
shy and somathat nowvous they ne－sot favourabily to gentle mothode．
Inter－villeso disputes are not infrectuent ond it is only the presence of the post at Lrmi which prevents en occasioneI frscas．There is some evidence to suyyont the viey that the loper wallamen ape not pbove an occerional attemnt nt gentle extortion et the expenge of their empller naishbours，a situetion somerhet neminiscent of the Amorican＂protection preret＂．Ag yet no serfous cage has been brought to riy notice，but a general warn－ ing mes iesued thet such a state of anfirs mill no ionger he tolamated．Sovemal diemitoe involving insa，fogs，lind，bride－ prioe adfugtment fna non－payment of delbts were guccessfuliv arbitreted，but there were no complainte nececsitating police seftom．

The over－recruitment of many of the smaller villeges mokes it mother difficnlt to obtrijn sulficient porterage in some cenes．I mannger to ayoid the dipetculty to a great extent by in cutting potrol staves to an Ahsolute minimum，but this The native
reducing the longth of time one can spend on patrol．The native ia particulariy adverse to carrying bsyona the noareat getticment， snd，in fact，shovs a merked reluctance to carmy at all．The only roni inducement to de do 1 i en thinthe obvious frict thet whout porterage the ngtpol，would hate to wormin in the vilisere nil tha iesser of the two evile is usually nccepten．

Iittie intemest is shew in outside events，and thouma meny hatives Visit the coast et Aitapa and yorls for a timo on Kiesion mlentetione，there is little tmading retivity．Infrequent conteat with the more eagtem villages hns made the haniniatretion etill something of an unknom muntity thewe and patrols are apt to he looked upon merely se police parties concerned only with meinteining lev and order and punishing the tranegressor．Only rogular notroliting for many yeave orn offset this meartimate idee． Genorelly，one can only amive at the opinion thet the Mobth－eest sub－division in no wey diffara from its western counternent in shinietretive orolieme．
（b） $\qquad$


There 18 no shortege of basic fooc other then the normal seasonal cecrease in production．At this time of the year taro end sarco one the moin itema of diet and it will be several monthe before yame are banyested．Smeet，patsto apriases to lu a econdary itom of dint fut the uaual fmutits－bananas，pimpaws
 feirlv plantifirl．Moft viliaces have coconut malre and a few onione，tomntoer onत hesme nne seen ocesefonally，while with tome

 elonta be．The of Cont involved ant reck of ouiteble cose is fiven PE the reason cor thls．

Tho so11 thooughout the srae 1s pathes＂petohy＂－ good dapte Ioem in some pleces varying ith e．henyy cley Gompoaltion end otony orrtorone． 11171 nice could noss 1 bly be enltivatied vith mocese int I am not trolined to riek roy mosirre eumnly of aned ynless ressonnlyly sure that $1 t$ vill not go to wrate through leck of interent．

Tiventock is in tery shopt mupnly．Liko all．othor vilunge日 日con in the Yopel pigs pres fey ond of a poos type，and
 Theve is on urgenti need for the introduotion of new ilveatoole into tris erog，and \＆recuozt is boing Coruanded to the Apricultural Departanent for asoistance in obtaining a well－bped boer nad uone ＂तिpy－0さを el．1．cke＂．
（c） 48gront－ $\qquad$ No．Mealan Anelatent becominsriad the petpol，thevecore A Bonernte Ltodior I Report Ephonrs oe an Ampendix（＇A＇）to thin menoct．

## (0) F20.

## Ente 5

- orea petrolled. The R. C. Mission, (Fronoisonn Ondop) has a Gamion between the viliagee of Wabumi ena MIWad! inI tmom as Im



 rohert 81 estabíf slmants, and not one Govemoment, soliong misaion ednoatiol -
 boand for a fer deve ot is titie. (c) ROADS a BRIDCES.

The Poade between VTTE and LOJAI and MIWAUTEI and LUWI are In gooc condition, suitable in fact for equestrian, and in the
 vantafe in this emen. The enstem nortion of the errb-aivision howeven is more mugged combiny end poado doteriorste badiy and are often scarcely AlBcernable pads. Some of the mountiain potha,
 in many pleces ? corelessly placed coot could ena in bergady. Soine improvernent conla be made with the ald of plcks sna ghovels snd bome considerable efeort, but to make this efeort ree 11 y yorth while orgonigation nua, stpevvision wowla be necssoary, sud I am tuable at the ppesent time to suphly the 4001 s . $A$ vanitsh10 attituale towsrde the problem of momitrif poad Faintomince mist be teken ard the neople rave incomued that the tr obll gitions umder the Ondinpnce extomded to what could he lone with a peessonable expendLture of time nind lebomm, They vene ramped, howeven, that vorde
 sl1des.

## Y MiAas OgmTGIMS.

lithen - bxoeptigns malntain the low ptrmaland zeocomitiont thougriout the Wapel. Thra lis not neceepartily through ony foult of thein gun but is a perfectiy notural outcome of the preatier of apnoiniing afflciels mit leaving them to their own devicos Coroictor गpy treining and suipexvieion and ofton ndyice. Unfortunetoly mrensure of rortit on a one-min ntabiton nf th1d of oe Iopives mo spare moments, but I atill heve hopes of bitre hble, in time, to hold, short courses of Inestruction for hit ofelozale, An
 -1th the hotaing of office mas mereented at the vilinge of ficemm,
 rivin died in nefice soon fefer cocelving the "hnt", An unfortunite connection betweon thoir denise and the o
(g)

## YITHM Coullaris.

Thiere are no counclla jatolult mhed in the subStrietol, and it 111 be ming yesse before their Inatellation a 171
 reersats to the bridemonm some anticie of food, af bitide cooko ind in the mf a in ..n? …

 ferm that motmant.

 in his tarna havina ne a urpe thens (to zaropen oyen) of a youth pmanante 4 bmalf .

## Correction

## Egres 5

(a) $\qquad$

 Verna (Stap ree. (Q) z 65ss) and the priest realaent there condicto e school with colvenchable erocess. Attendarice is, horgever, pathor imamiar arcent fow thabe vithaged in the ammeasate dicinity, and
 put the aub-lititaion with a ponmlation of ot least 2000 minoze of sobsool sgs there are a students absent attending misaion educational establislanenth, and not one Government soliool atwient. Those
 boavi fon a for deys at a timo.
(c) ROADS \& 3RTDGMS.
 are in pood concition, guiteble in emot for equeotriar, and in the dny sesson, 11 ght vehiontar trafeic. Horgas couls be tisen to sevaritege in this area. The eratern portion of the gub. itvision
 oftion scarvely fiscemmble meds. Same of the morntesn patis, broten tey gnas 71 dees and eentraumbas ere diatinctly dringerous mith in many frioeg a carelesely placed foot could end in treggay. Somes improverught coculd be meds ynt th the ald of picks and ehovels ent some considersble affort, but to matee tinis affont reaIly worth while organiastion and supervision voula ke necossaty, and I an parble at the present time to sumpli the tools. A Totilistio ettitude tommer the problem of mountein road maintemence munt be taken mid the reonle ware infmulas that thetr oblifations under the
 Ithire of time enci Iehous they mere warnei, iowever, that rouds nnet ba made safe and cetoure built in the overa or breskarkys"tind silides.
(e) viviAbs ofratorv,


#### Abstract

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All netiver contected on the patrol vere fredically oxamined, whar cureorily it must be aimitticd. As each fomily gerour
 opsedion to thy N, INO, Whio excminod anch porson cor sores, infuries or other outrard aimas of diaability. As a medieal patrol hat month, onl mafority of rillages in the ent-aivision earliar in the Some 80 norsona aucely fine vore pound to bo in need of treentment. neariv Ata foath aur tran from minor sores ant uloers wave sant th in noed on mone for treatmont, ilile sixtion wgre, considered to be Hoanttel.

Mech villake has its Medionl Tratul, wut they ere
Fith the exception of one or two tho have recolved treining ets Lrmil,

 Cound to be in axcellent order and well maintalied by the atoef, howaven, complained thnt the service thev or aronecisted. Deapita the eiver biey provice is not beinis ured
 riceive thentmont an tur the to thnvel fon loneves thail a lay itr
 homs, beliom raitifns for the formatity of oxportunity to rotium
 been orened, and it is pon ermly to The Poste hnye only peeatily rolua. Ala wat the $1 s$ too eprly to telce a pescimistio viea of thain Ulibenion motive. Gonernl health in the is looking tos the
averame.
The matrol was scoommented by wKL $17 \mathrm{~N}, 1 \mathrm{H} 0$. UIYOHI Whicmanhen 9 an shconmented me on the Wart Wepel petrol in My Thene, and continued to meintotn the hitch mintanam he thin ir wh

 ance.

The following mambers of the N. G. P. R. nccompenited the petrol :

Rog. No. 6669 Oonst. BMI_BEM - Oontinues to an good work and is papidiy beooming a valueble memier ps he gaino in Mlela expouriance.
" " 5474 Oonst. Bialio

- Aotred as Berior Oonetablo on this pptpol. A chourlut ond eccicient wopkert miose hich antrite do not catract from lus ablitty to perintain alacipline.
-A young emit keon oonetnhts whin ta peoting bis 70 orth amnner sem1-dontrol Iei nntives. ZIIM-KOKOI - Pivst patiol in the yanel. A youme conatablel rot oratAng in Intelligonoe. Note
iny as yet and needs nione exyemience to galn myitif a A sood tivpe.

All the abovenaned members oairiled cut thate duties effloiontly ent their berxing sud alsoipline weg goad- at all tition.

TERRITORY OF PAPUA AND NEW GUINEA

PATROL REPORT
Dissicic of SEPIK (ATTAPE) Report No 2 of $50 / 51$ (Lime)
$\qquad$
Area Patrolled..... SOUTK LEAST WHPE/ SUODIVISION
Patrol Accompanied by Europeans....NiL $\qquad$
Natives..4.....Nolice IN............ 17
Duration-From.. $9.1 \% / 19.50$ to $18 / \ldots 1219.50$
Number of Days.... 10
Did Medical Assistant Accompany? ? No......
Last Patrol to Area by -District Services... SUN E K... 19.41 .9
Medical .... Ni.

Objects of Patrol. $)$ CENSUS 2) NAR DAMAGE 3) GENERAL ADMMINISTRAT10N

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, please.

Amount Paid for War Damage Compensation $\qquad$ 1. $\qquad$
Amount Paid from D.N.E. Trust Fund $\qquad$


Amount Paid from P.E.D.P. Trust Fund $\qquad$
$\qquad$
$\qquad$
$\qquad$

PATROL RMPORT - No. WEKL $2 / 50-51$

REPPORT OF A PATROL TO

OFFIGER CONDUOTING PATROL ARFA PAMROLTRD

OBJECNS OF PATROL

DURATION OF PATROL

PERSONNEL ACCOMPANYING

MAP RBFERENCIS
: Eouth-Bast Wapei Sub-aivision Adtape Bub-District. Sepik.
: Mr. P. E. Fienberg. Patrol Officer.
: That area South and Beat of Irmi Patrol Post and within the bounderies of the Southmenet Wape1 Sub-aivision.
(2) Annual Cenneus revision
(2) Investi gat ian of War Damage ompenaation Olaims
(3) General Administration.
: From 9th Dec 1950 te 18th Dec 50 (inalusive) - 10 days.
: 4 Members N, G. P. P. I $\mathrm{N}, \mathrm{M}, \mathrm{O}_{\mathrm{o}}$ (P, H, D.)
: AITAPE Sheet Bors -4 miles $=12 n$. Strat. Series. NEI Gria.

This patrol was the first to the area since oensus sub-divisions have been defined, and it soen became appar snt that the formation of turo distinat sub-divieiom, i.e. Bouth-Bast Wapei and South Wapei, where formerly only one existed, was a fise deoleion. The most southerly village vial ted, BUTAWA, is as far as administration influence cas. reasonably be expeoted to extend for some time, until at least the areas aloser to Inumi Fatrol Post have been fully brought under control. It is doubtrul whether South Tapel to the Sepilc oan ever be sugcessfully oontrolled from Lumi base, by the present staff at least. The diatance to be travelled, coupled with the paucity of population, mould mean that any influence pould be only of a very fleetsing pature and could serva no useful purpose. The boundary of the s)E Sub-ilvision as first outlined has been slightly altered since the area has been patrioiled and the villages of YUTILO and MULIIO have now been Included in the Bouth Wapel. This now makes it possible to complete the sub-alvision in one oircuit.

## PATROL DIARY

December 9th - Lumi to MILIOM, Village inspected and consus checked. W. D. O. Olaims investigated. To ORUFEI - oonsus revised and $W . D_{\text {. O C colalme recorded. To }}$ TELOTEI.

December 10th - Sensus of village yevised and war damage olatms Investigated. To TEBALI - village inspected and
census ohecked.
Decomber 11 th - To YUTABI - Patrol stores Ieft hers and patrol visited WITBIIT, Census ohecked and olaims recorded Returned to YUYABI. Village inspeoted, census revised and wer demage olaims investigated.

## PAMROL DIARY - ContR.

Berember 19th - To WARIN - river in flood. Patrol delayed for over an hour ferrying stores. Village deserted. Patrol camped. Tultul contacted during evening.

December 13 th - Village lined about 9 arm. Good attendance $w 1$ th 14 new names and no absentees. Medical inspection and investigation of W.D.C. claims. To BULAWA, Three hours -alking time and no road. Village inspected. Conditions very p poor. Census revised. Number of absentees and two new names.

December 14 th - To GALGAMU - no roads and traveling difficult. Village inspected and census revised. To GuTAIYA, (Kamnum group). Census revised. To KAMNUM.

December 15 th - Inspected KAMNUM and \#IUP Villages, census checked and war damage claims investigated. To TUBUM, returning via PARISKO. InItial census conducted here and village book issued.

December 16 th - To SRINAM - village inspected and census revised. To TALBIPI - five new names. Village inspected and patrol camped.

December 17 th - To WABUP - census revised and village inspected. To KliviBup - census revised, village inspected and war damage claims recorded. Returned to Lump for visit of A.D. D. 8

December isth - Dom. - Visited MAUI village and new village site inspected. Census revised. Returned to Lumi Post.

## PATROL SUMMARY

1. GENSUS - (a) The Census

The area mas last vielted by P. O, Gilbert in mid-1949 during \& patrol in which he included most of the South Sub-division villages but did not visit a number of groups now included in the present subdivision. A comparison of census figures is therefore of no practical value. Patrolling would be easier later in the year, prefershly during the drier months, and on this occasion the patrol was fortunate in having a few days of fine weather. Nevertheless, rivers mere flooded and dangerous"to negotiate and the rather long, and often trackless distances between the remoter villages consisted mainly of mud, slush and mater.

There are 10 villages -1 thin the sub-aivision, with an average population of 94,36 , but there are only seven villages with populations over 100 and there are five villages containing less than 45 persons. However it is considered that a number, especially female adults and children are not attending census chocks. On this occasion $s 9$ new names were racnncied.

A11 villages -1 th the exception of PARIsio (see below) had been issued $m$ th new type village books during the 1949 census and one or two officials were able to produce much battered books fraud prior to that date. The village of PARISKO (map ref $(Q) Z 4700$ ) -as visited for the first time and an initien census recorded. These people are the remnants remaining of the populations of mamore, TOMBOROM and PARIGKO, the two former villages being now deserted, their populations reduced to a mere handful by disease - probably dysentery - and general degeneration. Only 32 persons were sighted here and it is likely that a number did not report. es even taking

## f(s) The Census - Tonts.

Into seconat the serious deolime in poppulatiam, reported, Bueh a of three formerliy to to be fentestionily small for the combined of the people losneotependent Eroupre It wis noted el so thet totell
 De made ir three monthot timpenr. It A further chect of this would supgest Into one proup si masions itime It is polint as orit that the group will
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Phegures maicos it in othier sub-distialome, a stufty of the penems


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(Conta) ground for seekers of labour, and it is undeniable that in the past their acfivities have been largely unchecked, and have xisulted in the beegkdown of normal village life and considerable discontent. Durikg the last ten months I have carried out a local polley directed towards the mutual benefit of employers and natives alike, and find room to congratulate myself on heving attained a fair degree of success. To carry, out this policy it has been necessary not only to declere maximum numbers under Section 11 (3) of the N. L. O. 1946, but to impose on myself no little extre labour 17 maintaining an up-to-date record of absentees and in supplying recruiters with figures and lists of villages from which they might obtain labour. I re-iterate that this policy has been successful, and not only have I received no word of complaint or criticism from recruiters and employers, but in fact the system has been praised by all those who have co-operated, and has resulted in a more friendly feeling between village natives, employees and recruiters, and a satisfactory supply of 1 abour without over-reorultment.

The problem now for the Pleld Staff officer in such an area as this, is how to satisfactorily explain his inability to prevent an employers' Agent from rearuiting every able-boaled male in the village. Closing the village would seem rather akin to ehyiting the stable door.....

No complaints relative to recruiting were received during the patrol.

## 2. WAR DAMAGE COMPENSATION

A number of War Damage Compensation Claima were invest1gated and recorded during the course of the patrol, the mefority being lodged by natives who were absent under indenture at the time of the previous patrol to the area. Most claims vere moderate, and those under the $E 5$ imit w 111 be paid when they are approved and funds have been made avaliable. Claims totalling more than the maximum allowaê to be paid in cash w111 present something of a problem, End it is 11 kely thrt many natives $w 111$ have to undergo up to two weeke walk and more in order to 71 thdraw money from the nearest Savings Bank branch at Altape. There are no banking facilities at Iumi, and, with the present staff, the additional work of a branch could not possibly be coped with. After payment of the claims investigeted on this patrol, War Damage for the sub-division should be $95 \%$ complete.

## 3. GENERAS ADMTNISTRATLON

(a) Native Afeaina.

The South-Bast Sub-division is the least populated of the five coimprising the Wapel, with the possible exception of the South Wapei Sub-alvision, the population of which cannot be accurately estimated at this functure. The area has had very 11 mited patrolling in the past, and though it is not known how many times it was visite d prior to 1949 , it seems almost certain that very few, if any, villages were visited before the war except by recruiters.

The people are completely unsophisticsted, and live under the most primitive conditions of housing and sanitation. There sppears to be but ilttle inter-village friction, and no complaints were brought to the patrol's attention, though these people, unused as they are to our conception of justice and arbitration, no doubt prefer to settle their disputes in their own way. Little intersst is evident in events outside theiv immediate vioinity, and despite the fact that many of the men have at some time worked in other areas there seems to be no attempt made by them to improve or in any way alter village conaitione.

Trevelling conditions are not good and with such small village porrulations it is well for a patrol to travel with the very minimum in etoree and personnel. There was no show of hostility towneds the patrol, nor can it be sald there were manifestations of foy. Rather was the general attitude completely negative.
§. (b) AARICULTVEE \& IVESTOCK.
PR WKL $2 / 50=51$

The gerdens sighted were not extensive and the main items of diet are sago and targ"at this time of the year. Sweet potato becomes the basic food. (with sago) in season, but there is a great reliance placed on the latter"and there is little variation in diet. Byen Iruitis such as pawpaws and benanas are not particularly plentiful, and unlike other areas, one does not see large numbers of breadfruit trees in the vicinity of villages. The soil throughout the area appeara to be quite suitable for agricultural purposes though possibly inolined to retain too"much moleture at this time of the year. It cannot be deduced, however, that this contributes to any great extent to the seeming lack of agricultural enthusiaem.

Surprisingly enough, a relatively large number of pigs and fowls were sighted in most viliages, some of whioh appeared to be of reasonably good sto co. This is so unusual in the Wapei as to be an outstanding feature. It cannot be said that there is a surplus or even a sufficiency of livestock, but this sub-division, for some obscure reason, appears to be much better stocked than any other yet seen. Small fish are oacasionally obtainable in the larger streams and these are caught with hand nets. Unfortunately this source of valushle food is not exploited as much as it should be.
(e) MEDTCAT - HEATMTH \& HYCITENE.
$A_{B}$ no Nediesi Assistant accompanied the petrol a seperate Medical Report appars as Appendix " $A$ " to this report. (d) EDUCATION.

There are tho schoolg, either Mission on Alhiniatration controlled, established within, the Sub-divieion, apd of the geven students attending the Vanimo (Aitave Sub-aistriot) Mission School five are from one village. A few children from the villages of MAUI, WABUF and KhBLBUP attend the school mult by the Tranoiscan Mission at LUMI on a day basis, but their attendance is very irregular and no enthusiasm is apparent.
(e) ROADS AND BRIDGES.

Rxcept for a few miles of reasonably good tracks in the vicinity of those villages closest to Lumi Patrol Post, roads do not exist in the sub-division. There are, of course, native pads seldom used and scarcely disdernible, and during the wet season of the year, by reason of muk, water and storm-broken trees, particularIy arduous to negotiatt. There is insuffiaient labour available in most viliages to cope $w 1$ th the situation, but officials qare instructed to maky an effort to at least olear the parhs of fallen logs and boulders, and if possible to cut a central path sufficient to"ellow the passage of a single file. Little can be expected however, and uncomfortable travelling conditions must be antieipated inderinitely.
(e) VITHAAF ORPIOIALS.

Conform to the general low standard throughout the Wape1, again I hasten to add, through"no fault of thein own. The belection of the most unlikely types would seem to have takeh up a great deal of the time of my carlier colloagues, and srme of the chosen are auch ludiorous selections as to make one hesitate to believe they could have in fact ever been appointed, and atrongly suspect some system of"stand-ins". With one or two exceptions, no village official appears to have even limited control, and it is dipficult to determine just who, if there is anyone, can speak with authority. Nothirg can be done about this state of affairs until a more Intimate knowledge of the social strueture of the area has been gained and the Administration's influence more keenly felt.

## Pare 6

## $3(\mathrm{~g})$ REST HOUSES

Most buildings, where provided, managed, after repairs of varying extent had been effected, to afford some degree of protection from the elements, and a iltile care and judgement In the selection of the position in whioh to erect the bed ueually resulted in a fem hours of comparative comfort. Ofilaiala were requested to make an attempt to clean Reat Housea of rodente, aeceased smakes, Momets ath the eviluence of vistts by village dogs, pigs and fowls, before the builaingg are required to be bedroom and office for the Admlnistration's representatives.

APPMNDIX "A"

MEDICAL REPORT - BOUTH-ITAST WADAI - AITAPE SUB -DIB R ION

The health of the population in the sub-division is not good, but as no medical patrol has visited all villages, a Horse state of hell th could have been anticipated. By far the greater number of persons requiring medical ald were suffering rom tropical ulcers and skin diseases, but it is likely that the incidence of malaria is also high .

As each family group was choked off the census roll the people comprising"1t were passed on to the $\mathbb{N}, \mathrm{M}, \mathrm{O}$. who examined each native $w 1$ th sons care. Sores and other external injuries were immediately treated and bandaged and those requiring hospitalisation were then despatched to Lump native hospital in charge of the village M. T. T. or other official. Seventy persons ware sent to hospital in this way, comprising 3.9\% of the total subdivision population.

Severs l villages have no M.T.T. and those officials previously appointed are mainly incapable of doing any effective roble through lack of knowledge and equipment. The B. iL. A. in Charge of the Tums hospital has been advised of the position, and a medical patrol is soon to visit the subdivision.

The patrol was accompanied by WKL $35 \mathrm{~N}, \mathrm{M} . \mathrm{O}$. BOWATRI who carried out his duties efficiently and tactfully.

p.i.juenkan.?
P. B. FHMBERG.

Petrol Officer.

The following members of the N, G.P.P. accompenied the


All the above memhers oarried out their dutiea efficiently and their bearing and discipline wes good at all times.

5th Jureh, 1952.

## Dietritet Cormiugicear, dopit Distriots bepir Dimkiots


Ono couriont is thet the optrinns zovort
 aro rothon diettcint co doctiphon.

In the introductory smantas IT, Flenbors soyp igt is douptrul wothor south Mepas, to tha sopste con


 control.

Theter the hoedine "ceabus", the githrowitag.
 Ehoms or tience". H2th seop 20 wich an this is mis whole
 obरury.
idt th rognsd to inas Dranga, p1eeso 300 30. Chuculor Hacoremath on the Drango 2 ghini cm tho 21nt


Itene of intorust to othar Mopertisonte hevo boon passod to thode eoncorraod.


## TERRTTTORY OF PAPUA AND NEW GUINEA.

 Sepik District, District orrice, WEWAK. 12th March, 1951.

Director of District Services and Native Affairs, PORT MORESRY.

## PATROL REPORT - ROMI NO. 2

Your memo $30-11-134$ of 5 th instant refers.
Regarding your first para, the reason for the smudged copies is that Mr. Flenberg cannot be supplied with an office typewriter. The only one available for issue to him is a rather ancient poricable, which can only take two copies at a time. An office machine has now been supplied to him - a new one was received three days ago, which enabled this to be done. More typewriters are still required, Green River has none, Telefomin and Vanfmo have only portables, and several typotriters in this District sadly need overhaul by a mechanic. However, this cannot be done until replacements ordered on our last three Half-Yearly requisitions are recelved.

Mr. Flenberg stated that he doubted whether the South Wapel could be "successfully controlled from Lumi base, by the present staff at least". He obviously did not mean that they could not 30 controlled.

A copy of your memo has been sent to Mr . Fienberg and his attention is drawn to para 4.


Acting District Cominissioner.

The Director,
Dept District Services \& IT.A.
Port Moreshy.
THROUGH : District Commissioner, WESAK.

PATROL REPORT - WKL 2 of 1950/51.

I am in receipt of a copy of your memo DS 30-11-134, being comments on a Patrol Report submitted by me recently, and wish to register a protest at the inaccurate, and thereby unjustified, criticism contained therein.
2.

It is noted that the memo was not signed personally by the Director, and from its content I am led to believe that he, in fact, did not originate. it.
3.

An adequate answer to the comment contained in para. 1 has already been supplied by the D.C. Wewak in his memo of the 12 th March 1951. With regard to the comment made in para.2, the criticism would be justifiable were the quoted extract from my report an accurate one. A perusal of my Introductory remarks in the report will show that at no time did I state : " It is doubtful, whether South Wape1 to the Sepdk can ever be successfully controlled........ and would serve no useful purpose." Such an interpretation could only have been made by a rapid scanning of the text and a difficulty in the interpretation of correct English. My statement was as follows : "It is doubtful whether South Wapel to the Sopik can over be successfully controlled from Lump Base, by the present staff at least. The distance to be travelled, coupled with the paucity of population, would mean that any influence would be only of a very fleeting nature and could serve no useful purpose." It it is found possible to successfully control the area from Lump with the present staff then it will be controlled. I have both the ability and experience to carry out the possible.
4.

Concerning the comment on my remarks on Census difficulties, an obvious and normal interpretation would seem to be that I was: analysing the reasons for the lack of understanding on the part of the motives, and was, in fact, adinitting that although I was aware that the fault largely lies with the attitude of patrolling officers I was not proof against shows of impatience. My comment : " They are $^{\text {a }}$ to be deprecated" should rule out any possibility of my admission being thought a boast.
5. During the seven years I have been a Patrol officer, I have been, on numerous occasions, commended on my sympathetic attitude towards unsophisticated people. I am more than willing to accent criticism from my superiors in status and experience, expectally from ny District Commissioner or Director, and have until now found such criticism both accurate and helpful. 'In this instance I consider it to be neither and wholly unjustified, and I further consider it to be my right to record my resentment.
(Eg $)$
(P.L.FIEMBRG) .. 0 . officer-in-Charge.
is
MK L. $2 / 50-51$.
29 th Moron, 2951.
Minute to s

## 



## Mr.Fienberg.

Sketch Map of South-EASt WAPEi Süs-Division


## PATROL REPORT

District of SEPIK (AITAPE) Report No... 3 of $50 / 51$ (Lumi) Patrol Conducted by P.... PIFIENBERG
Area Patrolled. WEST WIPE,...SUBDIVISION
Patrol Accompanied by Europeans.


Did Medical Assistant Accompany ? ?...NO
Last Patrol to Area by -District Services............../19.......
Medical .... .............../19.......
Map Reference. ATTAPE SHEET 2078 MILES: IIVEH. Objects of Patrol CENSUS GEN. ER. Th ADMIN.

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.


THRRITORY OF PAPUA \& NBW GUINEA

PATROL REPORT NO. WKL $3 / 50-51$

RBPORT OF A PATROL TO
: WBST WAPEI Sub-DIvision Aitape Sub-District. Sepik District.

OFFIGBR CONDUGTING PATROL
Mr.P.E.Fienberg. Patrol officer.
AREA PAPROLTED
: That area WEST , SW and NW of LUNI Patrol Post and within the Boundaries of the WEST WAPEI Bubdivision.

OBJECTS OF PATROL

- (1) Anmwal Census revision.
(2) General Adninistration.

DURATION OF PATROL
: From 19th June 1951 to 29th June 51 (inclusive) - 11 Days.

PERS ONNEL ACCOMPANYING

MAP RGFERENCES
: Aitape Sheet $2078-4$ miles to 1 in. Strat.Series. N.E.I. Grid.

INTRODUCRION.
The last patrol to the West-Mapel Sub-division was carried out by me in May-June 1950 and the pzevious patrol by Mr Gilbert PO in May-June 1949. By covering the area again this year in the same month it has been possible to collect statistios of interest and to make an accurate assessment of What has bran accomplished in general administrative progress over a three year period. It is my desire that each sub-division be visited annually in the same month as the previous year, but to do this on a "one man" station requires soms "juggiling" of station activities, and the programme if liable to upset by inforgeen cirewastances such as sickness, visits to District H.Q. for Supreme Court sittings and the ilke. However, every effort will be made to keep to an annual revision of census ilgures, and if a cadet becomes available for posting here, inspection patrols can be carried out in between census checks.

The villages of NUKAI (Map Ref (Q)Z 4632) and INEPU ( $(Q)$ z $4+28)$ have bean included In this year's. consus, it having been determinod since my last visit that these people ere 3 f the same language group as the Karaitem and Pai viliages. MOKAI and INBYU were previously included in the A1tape S.(D1st, The village of AuI ( $Q) Z 5218$ ) was also missed in the 1949 and 1950 oonsus takings owing to the fact that the people were then scattered. During the last twelve months, however, they have settled in a perminent village egein.

An over-ali improvement in attitude and general conditions over the last year was noted, and this is partioularly encouraging as the West-Wapei sub-division has had 11ttle Buropean contact es yet ond is the moet spargely popmlated of the sub-iivisions.

PATROL REPORT NO, WKL $3 / 50-51$ - contd.

PATROL DIARY.
Thesdey 19th June.
Departed Luni 0800 hrs for MIMBITEI. Village inspected. Census revised and health checked. To YONGITEI and SUGOITEI Villages. Inspected housing etc. Cenus revised. Medical inspection.

Weanesday 20th June.
To NINATEI NO. land No.2. Road good and villages clean. Census figures revised and medical inspection carried out. To MAIWATEM. Census of UTTMAPT village checked here also, but village w111 be visited tomorrow. To KMRAITEM via AMAITEM hamlet. Village in excellent condition. Large and extensive gardens. Census. checked and revised.

Thursdey 21st. June.
To PAI. Inspected A1d Post and Karaitem-Pai rice and vegetable gardens en route. Census and medical check of Pai. To TOFONGU. Village in poor shape. Census revised. To MOKAI. Inspected Uilwapi on route. About 4 hours walk postly in river. No road. Heavy rain. Village only recently re-built and in fair condition. Last patrol 1948.

Eriday 2and zune.
Cenazs of MOKAI village revised and a New village book compiled and issued, Health checked and number ordered to hospital. To INEPU, foad bad. Twelfth visit by DS since 1929. Village a shambles. Nearly 50 persons in nead of medical attention. Census revised and new book compiled. Nany absentees. To KAKOI.

Saturday 23 mi June.
Cenus of KAKOI revised. KUAMPIN Village 11 ned and census checked. TO TIVENI and KWATUM, the latter a hamlet. Census revised and medieel ingpection, To YEBTL, Village inspected and census revised. Visited hamlet of URUIEI and returned to Yebll.

Sundey Pluth Tune.
To TWAITEI and ERITBI villages. Viliages inspected and health checked. Cenus revised. 13 New Nanes at Eritei. Rested Cor remainder of the day.

Monday 25 th June.
of A1d Post.
Tuesdey 26th June.
To KALINGUM. Willage inspected and cenus revised. Medical check carried out. To WILKILI. Road bad. C nsus revised and viliage eraminod. Number to hospitai.
Wednesday b7th June.
To TAUWETBI. V11lage Inspected and census and health checked. No absentees, Number to hospital. To BURU-UM. Census cheoked and revised.

Thurginay 28th June.
To LAU-DA. V111age inspected and census and health checked. To ALI village. No record of previous census. Village now settled in permanent place. New book compiled and issued and health checked.

Fulday 29th June.
To OTBMGI and LUMI villages. Health Inspection. Census revised.
Returned to Station.

## PATROL SUMMMARY.

## 1. UENSUS

## (a) The Conmas

With the exception of three Villages, MOKAI, INISPU and ALI, referred to in my introductory remarks, all villages in the sub-division had been visited by me in May-June 1950, and less difficulty was experienced on this occasion in getting the people to assemble in family groups, Approximately 40 New Names were recorded, these being shewn in the figures as "Inward Migrations", and it is likely that there are now few people whose names are not recorded. There is no longer the considerable discrepancy noted in the totals of mslas and females of the 10-16 age group recorded in 1949 and 1950, and in one village alone 13 "new names" - all femaie - were entered.

Most villages show a natural increase. Four villages show more deaths than births and four have remained static. The village of AMATTEM is noteworthy in that there have been no births, no deaths, no marriages and no pregnancies since the 1949 census. It would seem a most uninteresting communtty in which to live, and one in which idle gossip and scandal would be seldom heard. The total of pregnancies is less than 10 \% of the total of women of child-bearing age, but I consider that another 5\% at least are not declared. Only one woman is reported to have died in childbirth, a ficure which may be viewed with a great deal of suspicion, as might also the total of children ( 4 ) in the $0-1$ month age group

The graatest number of deaths occurred in the "over 13 " age group, followed by the $0-1$ year group and the least number in the $9-13$ age group. From a statistical viewpoint there is an unfortunate gap in unreported pregnanctes and deaths of new-born infants which will only be closed as the native gains greater confidence and is prepared to give complete information. The total censcsed population of the Wost-Wapel sub-division has increased by 580 over the lest year inctuding a natural increase of 46.

## (b) Labour - Recruiting etc.

At the time of the previous census it was found that several villagos had been over recrulted and Declarations, authorised by the N.I.O. ( 1946 ) were 1 mnediately made and enforced. By the end of 1950 the village labour position had greatly improved and village conditions accordingly. However, since the 1950 Ordi.iance aakes no provision for the declaration of maximum numbers, many villages have again become dangerously 10 in able-bodled manpower. The following villages have been recommended for closure under the provisions of Sect.

No. Absent
SUGOITEI
MIVATEI No. 1
MATMATPM
UITMAPI
ANATTEM
PAT
TCMOMGU
TWATTEI
WILKILI
TAUWITEI
BURU-UM
AII
Limit

Labour Fotential Kales 16-45


#### Abstract

9 16 12 6 3 10 7 12 18 21 16 14 9 


## PATROL REPORT NO. WKL $3650-51$

## Page 4

## (b) Labour - Recruiting etc. (Contd.)

In recommending the closure of these villages to further recruiting, I have fully considered the freedom of the individual, but take the view that, just as in our own society, a man who leaves his wife and famlly for an extended period without making adequate provision for their maintenance and protection is, In the ayes of the law, guilty of desertion, so is the native who enters into an Agreement and leaves his family to fend for them selves; oiten to suffer privations and indignities. The basic Socialism of a native community breaks down when a handful of old men have thrust upon their shoulderg the whole burden of village upkeep and rood supply.

The omission from the 1950 Ordinance of a Section authorising District Commissioners to declare the maxinum number of natives to be recrulted or othemisc removed from any village or area mast be deplored by every officiel in close contact with native village ilfe.
2. GENERAT ADMINISTRATION.
(a) Native Affairs.

As previously mentioned in my Patrol Report IVo, Wewak $15-49 / 50$, the natives of this area show an outstanding lack of interest in any scheme for the promotion of thelr welfare. WI.th the prpactically non-existent resourees I have at my disposal these schemes are, at the best, few and sketchy, but some effort has been made on my part to introduce the cultivation of rice and European vegetables and extend medical facilities and inter-area trading. Mostly the seed has fallen on barrer ground. With regard to rice cultivation, only two villeges have shewm interest and these two villages, in combination, have cleared a large area of ground and have planted some 3 acres of rice.

There were two Medfcal Atd Posts established in the area during the year, but the staff reports constant opposition and littie co-operation. Even those people resident in the villages where these Posts have been built are unable to ralse sufficient interest in their own welfare to attend for treatment. Short of visiting each individual house, medical aid conid not be brought much closer than it is now.

Trade with coastal areas has not increasec-over the last twelve months, and the entire economic life of the area revolves round the flow of unskilled labour to outside Districts and the sale of a minute quantity of foodstuffs to the Administration Post at Lumi and Mission settiements.

No complatnts between vilieges or Village natives, other than the eternal marriage problems, vere brought to the patroi's attention, though one man was convicted under Reguletion $83(\mathrm{c})$ of the N.A.R. on the complaint of an N.M.O. and another under Regulation 119. Six persons were also conviated under Rectrlations 113 and 115 , 39 e result of the patrol's presence for census taking, bit the sub-division would appear to be goneraliy law-ablaing. Lack of opportunity has no doubt a great deal to do with tils satisfactory position. Rowever, an fipal vatio but novortholaes roal qmprovemont in enenern eqfitude towards the patrol was felt rather than peroeived and \&. genulne affort has boen made in most cases to 1 mprove roads and hou ang as orderec on my last visit. The situation is by no means 1. peless, but a sreat doul of frustration nnd montal aopression wivi be experlenced before any tangible results are obtained. An indication of the ground to be covered and a typlcal example of the rapld dageneration of whicil chese people are capable is provided by the willage of TMmpur. This willagn-4es legt ytetted in 1948 (see my introductory remarks, page 1) but since thie date of the first patrol (DS) in 1929 it hes been patrolled on 21 occasions my visit making the twelfth. One medieal patrol also visited prior to the war. Thirteen patrols in 22 years may bo 11 ttile about which to baast, but it is more then tho misfotity of

## PATROL REPORT NO, WIL $3 / 50-51$

## Page 5

## 2. (a) Native Aefatirs - Conta.

Aitape hinterlank villages have seen. Despite this, (and hore one is almost tempted to suggest "or because of 1t, "") IMSPU was the worst village in all respects seen during the patrol. A relatively large population with less than 18\% of the males in the $16-45$ age group absent, the village can only be described as a shambles, Meaply 50 persons vere found to be suffering from a particularly virulent type of eoroies and other chronic skin complaints, uleers and yaws. Scarcely a house was found fit for human habitation. It would seem incredible that such a state of affalsy exlsted at the time of the last patrol without some action being taken, so one can oniy conclude that the brief passage of thiee years has seen the decline. Order's have been given for improvements and a programme of work drawn up. A cheok will shortly be made to see that it is boing carried out.
(b) War Danage Compensation.

No further War Datiage Compensation claims were snbmitted. A number of claims investigatad during the 1950 patrol have yet to be paid.

## (c) AGRICULIURE AND LIVESTOCK.

The beofe pood of the area is made up of taro, gsgo, sweet potato and fruits. Small quantities of sugar cane bread-fruit and fish are also available, and a few beans, tomatoes and spring onions are sometimes grown in or near the village. The food supply appears to be adequate in quantity if not in qualitiy, but the lack of mannower in 111 whacubtediy be felt when new gardens have to be prepared.

The villages of KARAITBM and PAI have combined thelt meagre labour strength and have cleared a large area of good land for rice and vegetable cultivation. They have already harvested an experimental orop of the former which produced good resuits, and have in the region of 2000 cabbage at various stages of grovth, plus onions, beana, tomatoes and a few potatoes. Their efforts are deserving of praise and I an extending every assistence possible. Unfortunatoly the profoct requites tectinical assistance and advice whion I am not competent to give, and I have accordingly requested the D.A.0. Wewals to cend an Agricuitural officar to visit the aree and provide the necessary teaching. It is not proposed that the natives should produce r1ce and vegotables as a cash crop. The distance to marikets is too great, and in any case the V171agors themselves should be able to consume all they can produce for some time. It is hoped that the short ige of good quality seed $\quad$ ice and vegetable seed will be alleviated after the proposed visit by a member of the Dept of A.S.\&F,

There has been little noticeable increase in the numbers of livestock efnce my last visit. P1gs and fowls are in short supply, and there seems to be no immediate prospect of altering this position. A few hundred day-old chicks of a good hread would find a ready markets and would provide a megns of useful investment for the idle pounds hidden away in village trade boxes.

## (d) MEDICAL - HEATMR AND EYGJENE

As no Kedical Assistant accompanied the patrol a seperatio =cithal report is attached hereto as Appendis "A".

## PATROL RBPORT NO. WKL $3 / 50-51$

## Puge 6

2. (e) BDUCATION.

There are no Governuent Schools established In the area natrolled and only one Mission school - at KARAITEM is concerned rather with the spiritual than the tomporal or academic. Throughout the entire sub-division, with a population of over 1100 children there are only Two attending a Governsent School (Boram) and 5 absent at Mission educational centres.

Parents evince little interest in the subject of an education for their children, and with no hope of absorption in local industry their reluctance is understandable.
(f) ROADS AND BRIDGAS.

A distinct iuprovement in the condition of roads was noted since my last visit. In the majority of cases a definite offort has been made to put the roads in at least passable order. Some of the longer stretches have not been maintained but their improvement cannot be insisted on without imposing hariship on the people as a whole. The mountainous nature of the country and the shortage of labour and tools makes it unlikely that they will ever be more than crude tracks. Where it was considered that portions of road coulc be maintained with normal, and falr effort orders were made under the ordinance.

Mo track in the area is suitable for vehiculbr traffic and only short stretches would allow the passaga of a horse or other pack antmal.

## (g) VILLAGE OFFICIALS.

During the last 12 months every opporiunity has been taken to acquaint village officials with their functions and powers. Unfortunately these opportunftiles have been too infrequent. One cannot carry out the multitudinous tasks of a station of this neture and the run the full-time School of Civic Kanagement which would be necessary to show any real results. However, a siight but definite improvement was noted. I can only reiterate the ramaras contained in my previous report for the area : "While a village official remains an unpaid Civil Servant and the whipping boy of visiting officiais and village natives altke, one connot exnect to have the natural leaders come forward to accept office, or, for that matter, even the intelligent, "

## (h) MISSIONS.

There are no Mission stations establishod in the West Wape1, and little Mission influence has beell extended to the area, apart from one or two villages around Karaltem. Whatever christian teaching may have found its way into the villages has come through the Catholic Mission stations at Lumi and Mwaute1.

## (j) LEPRR BEMYLGMTNT

At, the beginning of 1951 a Leper settlement was built near the Lumi station and is now occupied by a total of natives, both Ioenl and coastal. It is understood that more are to arrive in the near future. The settlement at present donsists of 12 houses erected by local villages but paid for out of Adnitiistration funds, and authority is boing requested for the erectIon of three more houses and two Administrative buildinga. The Ioper petients seem to heve settled in well, They have pianted a good sized garden area and are being rationed until this garden is in penduction.

I have disoussed the future of the settlement With the local P.H.D. representative, and I intend giving it the same status is on ordinay rilnege r comelder it
(j) LEPBR SEXTLBIBIIT - Contd.

1t.
irperative that in oraer to keep the patients contended and aid any possible recovery they should maintain their selfrespect and independence and not ve allowed develop an inferiority complex. I feel that they should not be regaráed - except from a modical vierpoint - as petients in a hospital but as a normal village commuity.

To this end I propose having them elect a Iulual and a Iultul will be recommended for appointment. A village book will be complied and issued and in all respects the settlement will become an ordinary native village. It will. be known, locally at least, as IUMESP and will be included in future census takings
(k) CONCLUSION.

It is felt that without undue optidism, some IIttle progress in all departments, with the exception of health, has been accomplished over the last twelve months, and a reasonable degree of control has now Seen established over the WestWape1 sub- $1 i v i s i o n$.

## Psticnary

(P.B.FIBMBERG)

Patrol officer.

## PATROL RISPORT NO, WAL $3 / 50-51$

## MEDICAL REPORT - WEST WAPBI SUB-DIVISION - AITAPE STD

A medical inspection was carried out by the N.M.O. in each village in conjunction with the census. Despite the opening of two Aid Posts within the subdivision over the past year with the prime object of treating sores etc in the early stages of infection, the general health in the area was found to be worse than in 1950.

Sores, ulcers and skin diseases - scabies - comprised the greater number of complaints needing treatment, and a few cases of fever, advanced malnutrition and yaws were also noted. One case of suspected pnewnonia was ordered to hospital.

A total of 122 persons were ordered to Lumi native hospital for treatment and a further 102 cases ordered to attend the Aid Posts at YIBBII and KARAITEM, as out-patients. The staff of these Aid Posts are carrying out their duties efficiently, but are handicapped by lack of cooperation on the part of their patients, who seldom appear more than once for dressings.

The villages of MOKAI and INEPU, KAKOI, KWAFYM, KWAimIN and TIMBNI have not been visited by a medical patrol for some time and in the case of IMEPU there has been one medical patrol since 1929, A total of 47 persons were found to be in urgent need of treatment for ulcers and a particularly virulent form of scabies, in this village.

A thorough medical patrol of the subdivision at an early date would seem desirable.
N.M.O. WATBE accompanied the patrol. He carried out his duties in an efficient and capable manner.


Copy to : OIC Lumi Native Hospital.

## Page 2

## APPBNDTX ":

REPORT ON N.G.P.F. PERSONNBL ACCOMPANYING PATROL
of the Lum1 Detachment of the IV.G.P.F. accompanied the patral :

Reg. No. 6668 Const. BERBET - Has become a valuable meinber as he has gained in experience. Intelligent and relsabile.

Reg. No. 6474 a SBKO

- Continues to do good work. Cheerful and rellable with unsophisticated natives.

Reg. No. 6804 " MORMB - An intelligent and hard working constable, but quick tempered and inclined to antagonise natives, Requires strict control.

All the above mentioned members carried out their duties efficiently and their bearing and discipline was good at ali times.

TERRITORY OF PAPUA AND NEW GUINEA


The Director of District Services
PORT MORESBY.
LEPER SERTLEMEINI - LUNE.
Patrol Report WKL 3/50-5I by
P.O. P.E. Fienberg of LOMI refers.

The assistance and understanding of Mr . Fienberg in the establishment of the Leper Settlement is greatly appreciated.

It must be understood, however, that whilst a Village status has been given to the settlement, to a degree. it remains an institution of P.H.D. housing an infectious disease which can bo brought under the control of the Suppression of Leprosy Ordinance, which may require (if later applied) the ordering in and out of the settlement certain patients, e.g. the cured or arrested cases to make room for others.

This comment should not discourage Mr. Fienberg from pursuing fully his policy.



12th Septomber, 2955

The recoipt of the roport is aclonoviedged.
I have notod the romeske zegarding-filagy ofrceselso
In pomnection with the Leper Gettiement, application shomid be made ty you ror the neoessery funds for this work.

Itoms of Interest to other Departments have been passed to thoso aoncemed.



VILLAGE POPULATION REGISTEBTOAccompany PR. WTKL_ $3 / 50-$

|  | Year. 1951 |  |  |  |  |  | WEST-WAPEI |  |  |  |  | $\underbrace{\text { mozations }}_{\text {census }}$ |  |  | Sub-division - Aitap |  |  |  |  |  |  |  |  | RICT. on riat min |  |  |  |
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| Totals | - |  | 343 | $3-6$ | 63 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## PATROL REPORT

District of SEPIK (AITAPE) Report No... 4 of $51 / 5$, Patrol Conducted by....H.N MEST A/A.D. O Area Patrolled AATAPE WEST COAST \& NEST COAST INAHND Patrol Accompanied by Europeans... K.G.GRAMAM. C.P.O.
 Number of Days.... 42
Did Medical Assistant Accompany ? .......
Last Patrol to Area by-District Services. FF\&..../19.4.481N2AND SEPT.S1 CORST.
Medical .... .............../19.......
Map Reference. 2078 AITAPE $4 \mathrm{M}: 1 \mathrm{Nen}$.
 of $W H R$ DANA BES

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, please.
Amount Paid for War Damage Compensation .... $£$
Amount Paid from D.N.E. Trust Fund .... .... $£$.
Amount Paid from P.E.D.P. Trust Fund .... .... f...........................

## 

WKT 4
Suh-iratidiot OPftee
AXMAM. Soysk Dintriet.
3 xi Kay. 1950.

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PAPROL FREORT.

Opfiger Conductine:
H. W. Mest, A/ Assistant Distriot oppicer

ARTSA:
Aitape West Coesst and West Co ast Inland.

OBJLCT:

1. Ghe ok Census.
2. General Administration.
3. Pinalisation of Mar Damage

Investi gations.
DURATIOIT:
6.1. 52 to 10.2 .52 and 3.4 .52 to 10.4 .52 .

- 2ERSOMNSL ACCOMPAMYLIG.
K. Graham, Gedet Patrol Officer.

$$
\begin{aligned}
& \text { Constables No. } 32003 \text { - } 9 \mathrm{st} \text {, MANAMAMB1 } \\
& \text { IIO. } 6134 \mathrm{PA} \text { I/Cpl. KARASAO. } \\
& \text { No. } 3237 \text { Const. API } \\
& \text { No. } 6481 \text { Const, DEIFARI } \\
& \text { No. } 4225 \text { Const. KUNI. } \\
& \text { II. M. A. ATMYI (Tiart time) } \\
& \text { H.H.A. AIITOO (Koiniri) }
\end{aligned}
$$

DIARY.

Jan. 8 By truck to PULTALUL $(Q) z 8753$, then 2 hours to MAROK (Q) 28046 rest house. Census of MAROK and inspection o. villege.
9 Visit to B.3S' (4)Z8047 and AIMARAP (Q)Z9947 vili1sges. Censua etc., and return to MAROK rest house. Outstanding Far Danuge claims recorded during afternoon.
10 Th SIAUPE (Q)z7748, 2 hours. FOM, hamlet of SIAUTE people, sohool, oto., visited en route. STAJTh yillage inspeoted during efternoon and census compiled.
11 To WAUILIMOI (MUSATI) (Q)27247. Census (And inspeotion of new village, Return to Sliums reat house. Outstanding Far Damage, banking, payment WG.11's etc., during afternoon

Jag. 12

STAUME to NINGSAN (Q)Z6548-2 hours - through PUSAII at mouth of Iumi road on YALINGI River feir road - low countrey - partly swampy - oensus - inspaction - bonking - War Danage otc. NELIGEAT on Thelte areelr.
To WALWAII (Q)25949 - 2 houxs - Pair Doad - plat country - damp. Census etc. Village on BlEM River.
To PO (Q)Z6257-2 ${ }^{3}$ hours - very dipploult going through swanpy country - a.0ross BIMN River witich flows to AROP - Consus etc., return WATMALI Iate afternoon. Inspected WALNALI rice plot.
To DROWI (Q) $23349-1 \frac{1}{4}$ hours, and retum - new villege book compiled - bank - War Dahige - examination of rice project. DROMI on OI Ri yer.
Neturaxay moming - to KOIMIRI afternoon - 22 hoursfair treck, mainly maxa along water courses - some xidges - KOINIRI (Q)25638 on BIMT River - new village -MAA and IHA based here - sinall rest houre - good rice plot.
Wet morning - census otc - to RAZAIDU (Q) 24942 on IBLESL late oftemoon - 2 hours.
At KARAMDU - consus - large gethering of natives
from gurrounding villages - good rest house above river - rein tili 11 e.,.e.
To WANTIPI (Q)Z 4934 on NUMI RAver - whi oh flows to RHAINSROM, $-2 \frac{3}{8}$ hours - very poor track over a number of ridges - wet weather and difpicuIt terrain - census etc.

Census of wUGUBII (Q)24933 - gathering of ofricials from Aitape West Coast Ini and Nest Tapi border zone for purpose of establishíng patrol boundary.
VAWTIPI to ZATAU (Q)Z4436-14 hours - © nsus of KATAU, moved on to RAFI hamlet (Q) $Z 4033$, fomerly of ratiAu, now to be linked with piAYo (Q)z4031. ratau. Census etc.
Ifned PIAKO - then $\frac{1}{2}$ hours to MOIMO - census etc, and slept night. Only 3xd D.S. patrol to visit village - modical patrol by Mr. Bly the N1.A. Prom Iumi at ond of last year. Peoplo encourajed to patrinise aid-post established at INEIRI ly $15 s$. Bly the. Yaws to Iani P.H.D.
To KABORI (Q)Z2833 - 3t hours - most remote xillage in area and iittio conftact with Duropeans - all Iined for aensus.
4 hours to GARA through old GIRA (2) 23534 - very bad track across steep ridges, thon further 3 houre to $\mathrm{KAT} A U$.

Jan 25 To KALYE (Q)Z4345-31 hours down xiver. Traok Pollows river bed, bud a trail is being cleared elong the bank as present track is impassable in times of slood. Census, etc.

25 To BARIRA (Q)24850-23 howrs. Inspeotion of gardens, rice project, hew village. Incoellent rest house. Census, ate.

27 To AMSUKU (Q)Z4254-13 hours. Vexy good track alons RHALMBROM River - new village, good, rost house. Census general administretion, War Damage, banking otc.
28 To MATOKA ( 0 )Z4459 - 2 houra downe troam from AMS AUvery good track - another new village.
29 . $\frac{7}{8}$ to SUMO - large gathering of officlals and other Matives inom ares - inspection of village - payment ITG, II's, census, beniding, ete. Discussion on rice Growing. (3UMO' (Q)24562)
30 Acwoas RHIALIBROM River by annoe to old SUMO (Q)Z516?, then 21 hours very, good built up 2ond through ampap to RAMTU village (Q)z5459. Census and general adminiatraition.

31 İ hours to SISSAITO Iake. Inspected rice project on route. ? hours across lake by dug-out canoe to MARAPU (Q)Z 6067 rest house, Census of AROPORO and MORIRI section of the WARAMI groum.
Feb 1 Census of PUPA, TAMOMI and BORORU. Inspection of mission end mission school. Gathering of whole WARAPU group at night and long disousaion on topi os of genaral intepest.

2 Inspection of coconut groyes and smoke driers. Survey of land - Mission lease. To Siscane Migsion late Aftormoon - 30 minutes.
3 Commenced suxvey of RHAITBROM Govt. Mantation.
$4 \mathrm{~h} / \mathrm{A} . \mathrm{D} .0$. completed survey of Rhainbrom Mlantation, C.P.O, conducted centes of MARNYA, AUSOR and ITMAS viliages of the SLSSAMO croupe.
Censue of MUTMmROIN. By road to MARAN, and then by oanoe to AROP (Q) a $6067-3$ houra.
$G=$ Cenaus of Li 0.1 and 1 Vo .2 AROp Viflages. By M4ugi on
 Iate aptornools - 24 hours.
7 Genoral aaministration and cansue of Ulalr, MacMris: and MISOR villaces of the VADOL group.
8 Consus of RATITYAPIT, ATPOKON and ATIDROLI Villages of the litilat group.
9 Inepection of Masion sanmill on KabingI RIvex. To LimNo and quis villages - 2 hours. Census, genoral - adainis tration.

To ALPAYS - 3 hours.

PARTI 21.

Apwil 3 C.P.O. Graham Prom Aitape to KAFOLM (Q)Z8844 three hours - good road. Che ciced census afternoon. Recorded liar Damese, Inspeoted village etc.

4 PALAFA Iined for census. Mar damace etc, payment WG. 17's. Ras.n.

5月NMo GARA $(Q)$ Ze334, 21 hours - sood track. Inspeoted PALAFI on route. AUSL VIITAGE now morged with GARA. Cencus, Far Damage.

6 To KARALIS (Q)27737 2 hours - a.coss MHALHU River. Poor track. Census, general aduinistfeation. Rain in aftomnon.

72 hours to SMIYUM. Traok poor. Inspooted villagecensus etc. NMA and IHA stationed SEIYCM. Inspected xice plot.

8 To rouctil (Q)z7231 -1 흘 hours up ateop ridge. Small village. Ohecired census etc, Rain day and nizht.
9 To IUPAI (U) Z $3770-31$ hours along YAUINGI River bed. Slow eoing oring to Mivery in flood, Rain. Censuas and village 17spected. Sick ta smyul.

10 Io AITAPB - 7 hours ulong Ilooded water courges and swamp via TAUKNIML and SLAUTIs.

I HMODUCMOIT AND GMmpat.
mhe putrol cotored the country to a distance sixteen wiles south of Aitape in a direct line, then forty-five miles weat to KABORI and then nozth to the coast. Its total duration was forty-two days. At the conclusion of the mein patrol Mr Cadet Graham spent ei ght daya on his initial solo natrol to the seven Aitpae hintorland viliages to complete the census of the Meat Coast Inland Netive Sub-Division.

The densely populeted west coast is frequently patrolled but this was only the second visit to the inland since the war. The other post-wer patrol was ear-ied out by Mr P.O. Morris in March, 1948.

The two groups visited are quite distinct. The coastal people are massed around the Sissano-Malol Iakes, have access to Aitane by oanoe and pood road snd have had a considerable degree of Adminiatretion and Miasion coritect. On the other hand the inlend population soatters Irom the Torricelli foothills and is made up of smoll villages, each of about one hundred people, icolsted from esoh other and the cosst by vest expanges of smamp. İvictence of Adutulatration and Miseton Infueace Miminishes progrecelvely with the distange from the ooast.

The TABORI poople 11ve aceroses the Iow Tomicelli divide from the Rhainbrom hoadmators but are induded in the Aitape West Coest Inland Ilative Sub-Division becanse of affinities 1 th the latter penple and at the game 44 me it is more contenicat to viait then Prom litape than from Iumi or Vanimo.

## NATIVE SITUARIOIN, VIITAGE OFTPICIATS, BTC - INIAND.

Considering the lack of patrols in the poot-war period the native situation in the iniand region is remarikably satisfactory. The people are industrious and there is considarable interest in rice cultivation. Perhaps the harmony which is apparent everywhere springs largely from necessity, for the villages are small and isolated and within them there is a great deal of inter-dependence.

Most of the villages are si.tueted in the Rihainbrom River catchment area and there has been a marked tendency to move villages Prom the ridges down to suitabie dry sites above flood level alons the mafor watercourses. In feot, almost every village site has been changed in the four years since the last patrol.

The practive of locating villages on the crests of steep villages no doubt had its origin in the need for defensive measures and the custom has Iingered, although wind awept ridges have 14 thle to commend thom as sites for native villages apert from the fact that they are often arier than alternetive locations.

Vartious reasota wexe given for the movement of viluages and I thinlc that it will ultimately prove benericial. There is now a well defined main road through the area and villages are in closer contact with each other as far as diatances are concerned. From a hygliene point of view, refuse, which was formerly dumped in long grass or bush surroundin $g$ the viliages, 18 now throw into the river and much more offectively disposed of, Drinking water is invariably obtained from small steoams or springs so the practice does not pollute the drinking water of the people living further down-stream. Again the staple vegetable diet is sago and in most cases the new villages are much aloser to the sago groves than the old ones on the ridges. The EXTagit result is that the natives are more frequently together as an organised community and some of the fragmentation has been alleviated for the people are not spendins 30 much time in small pamily emouns in sago carps.

Only complaints of a minor nature were brought to my notice and it was posoible to settie all of thom on the spot. Most discord can be traced to matrimonial irregulemities resulting from the husbandts ebsence at poric. The matter is uaually satiafactorily adjuated by the viliage elders and the luluai on the return of the aggrived party. There is, I think, a tendency to tolerate recal citrant elements in the community As-much as possible rather than bring matters to the attention of the Administmative officar because of the remp pications of intention or other punishment. Frequentiy dependants are more inconvenienced than the party punished.

The luluai/tul tul system worice reasonebly weil In the area, although the tul tul has assumed more powers and functions than were originally assoclatod with the office. Whts is a spontenaous development which has been almost universel throughout Mew Guinea, I believe. The rolls of the two offices mere emphasised and olaxrified in each village, but at the same time the vj.21age eldors and others were encouragod to partioipate in viliage atefirs in an advisory conacity, although properly constituted viliage councils will not be praotioable in the area for some time to come. The problen of the smallness of the comment tles +111 always be a hindxance to viliage council development.

The west coast peoplo are concentreted in four relatively large groups, each with a population of about one thousand, and their apfars are more complex than those of the inland people. They did not suffer a great deal during the war and for the most part are relatively well off. They have foilrly extensive coconut groves, plenty of sago and the sissanoMalol Iakes provide a good deal of Pish. Pishing is the major occupation and everyone, inoluding women and small children, owns a dug-out canoe, called a "por".

These villages derive a cash income of about e2one p a ${ }^{\text {. Prouf the sale of tambu shell, copra and sago. They are }}$ phogressive and alert and have had olose Administration and Mission contact for more than thirty years. The density of the population, its relative wealth, the destre of a larige number op the people to participetc in public afpeing end the proximity to Aitape make these villages sultable for village council experiments in the Aitape Sub-District. A temporary retarding factor is the pre-0coupation of the ADO with Tas Damage woric. However after a logs lapse this woxk has been pursued with great vigour in the lasto months and if the present rete is maintained the task should bo completed in nine months and the ADO will be able to concentrate on developmental aspects of native affeirs.

The luluai/tul tul system is working well in the area and the officials have the respect and support of the people in most instances and of course the village elders play a big part in the discussions which precede the settlement of any important issules. It is interesting to noto that the miadle ased men are move interested in village political and social affaire and commercial undertalcings than ers the youngor men. The groups that frew up in the turmoil of the war when varlous restraining Influences mere lacking do not appear to be as industrious as the older generation. Rather do they wait for somenne else to act for them. The $35 / 4.5$ year age groun is the backone of the commund ty and these support the officials who almost inyariably belong to this age group. At the same time, the fact that so many of the mature mon ere public spixited and comanity minded indicated that councils should be a success in the area, especially in view of other favourable factors, Ono big obstacle is the isolation of Aitape and the poor shipping servioe, and the supply position would hinder the es tablishment of some of the servioes which a council must supply if it is to be of real use to the community.
-t appears that the WARAPU people (pop I, (0) ) originally nigrated from the Hollandia area. There is stiil some inter-marmage with matives from there and small parties exchange visits from time to time. There is no evidonce of umrest or subvorsion from this contact but it is a contact which should be mitiohed by officers atationed at ditape and Vanimo.

## MISSIONS, SCHOOLS, BPC.

Miasion stations are loosted at Siasand, Warapu and Malol and are stafled by three Fathers, four nuns and one laymorker. Two of the siaters are Iriah but the others are Austraitans and all are members of the Franciacan Order. They are efach more tolerant of native cuatoma, thoubit and shontoomings then the SVD Geruan Fathers on the east coast and their $z$ zelaifonships wi th the people appear to be haprior as a result of their realistio appraisal of tho situation.
in miseion work in the field have prevented expangion. In fact mission activiores, excopt on the coast, heve diminished considarably since the war and many of the inland villages have had olly ory or tro viaitis fepm missionumias in four yeara.

A freat deal of difficulty has beon experienced in obtaining treined teachers and the Ni, ssion realises that until their training school established at Vanimo produces teachers it cannot provide even rudimentary education for the inland. people, although all villages are antious to have schools. catechists are stationed in nine of the inland villages and about one hundred and eighty children are receiving formal education of a very elementary nature.

The picture on the coast is entirely differents and good educational facilities ezist for 811 ohildaren of both sexes up to the age of sixtcon years. The Marapu villages have a population of one thousand and more than two hundred children Dretails wool and the position is the same in other groups. betails were supplied in an earlier patrol report and will not Sisters cont Both Sisseno and Marapu schools nave curiopean Sthemselves they closely supervise in addition to teaching Scyool attendances are good and from the close inspectichers. schoole I made at the request of the Sistors I formed the opinior that comendable results are being achioved.

## AGRICULIURE BRE.

Sago is the ateplo vegetable diet throughout the ares patrolled. This is supplemented by a good variety of green vegetcibles and "kong kons" taro. The coastal people grow somo ssect potato and taro in addition but the inland natives are particularly conservative ja their food habits and efforts to induce them to add vardety to thoir vorotable diet hase met with little suecess. Fild pigs are plentiful in the area and the natives preper an unvaried sago diet to undertaking additional work in the construction of pig-proof fences for syeet potato gardens. The people apend a great deal of their time/and the plentiful supply of gurias (goura piseon), bandicoots, mallabies, pigs and other animals and birila provices frem $\pi i$ th a ressonable meat diet.

Thile they are reluctant to grom native vegetables other than "mas kong" taro and sago, the inland people are very keen on mice production and many of the villages have small rice plots. It is unfortunste that Aitape has been without an Agricultural opficor for the last fifteon monthe. Before this an officer was stationed here for more than four years continnously and now that the groundwork of the earlier oflicars is beginning to bear fruit it is desirable that further guidance shonld be provided by an Agrioultural officer. I believe it is the Intention of the Director of Agriculture to post such en officer to Aitape as soon as the staiff pesition permita this. It is not possible for Distriot Services Opficers to devote the required amount of time to agrioultural projocts al thdugh all ponaible guidance is bains given and such projects are almays inapeoted when 0tilicers aro on patrol.

Rice ic being grown on a amall, move or leas experimental sonio at the preaent time and while it has fet Gossibilitics from the point oe viaw of a cash orop as far ma the frland people are conoorned, I think ito production for 10 oal conaumption should be encouraged. Hulline is a problem but with foirly frequent visits from, knd guidance by, oin agricultoral elficer the amall hand hullors should be auitable for the needs of these peonle.

Most of the coastal people are more ambitious and the whole emphasis is on owning a hulling machine. I have encouraged the people to direct their energios to tho actual production os rice rather than to build elaborato stores and concern themselves with machinery at this junoture. Only a amall quantity of rice is being produced and it oan be transported easily by lalce and canal to Malol, where the Pather-in-Charge wi.ll mill it. Althoush rice is being grown only on a very small scale by the natives the inission at Nalol has just harvested three tons off a small patch of about five acres and this is stimulating interast in production.

Copre ventures are much more advanced than Mice growing on the coast. Many of the palms from which nuts are being havested were planted at the direction of pre-mar Administration orpicerg and fortunetely few peims wore Iogt during the war. Soveral villages have smoke-dxiens and last season about $\mathcal{C B O O}$ was oleared from copra. Nom that the rough north-west weather is abating, work is re-commencing and outplit should increase considerably, Suitable sections of the old:Rhainbrom Government Plantation are now being brought back into production along the Iines approved by the birector of Diartiat Services and the Director of Agmiculture - See Aitape memo 17 - 3 - 1 of 17 th April, 1952.
ROADS AND BRTDGIES.
The patrol was carried out in the wet north-west season and, al though the inland roads showed evidence of receiving feimity remilar ettention, movemont mas difficult thraugh many of the 10 w-lying areas. The cosds have been elevated as much as possible in the swamp areas and are in good condit fon during the dry season but all-weather roads are beyond the resources of the people because of the amall populntion. The coasial road is in good condition and the motor mad has been extended about a mile and a half in the last year to the Yalingi. River about twelvo miles west of Aitape. It is not possiblo to bridge the river and in any case the Maiol lagoons provide another barrien to motor road extension only about one mile further on. A canal, oight miles long, links the Malol and sissano rakes. It was construoted by the Germans and is used extensively as a watervay both by the natives and the Miasion Fathers. It can be negotiated by a small pinntice.
osusus.
The Aitape/Lumi and Aitape/Vanimo patrol bourdariea were fimmy eatabis.shed by the patrol. SUMO village has been included in the Aitape Fest Coast Cenaus Sub-Division and INEIV and MOKAI Villages have been tranaPerred to West llepi. The census of these villegeghas been duplicated in the past but the matter has now been discussed fith the ofricers-in-Charge Lumi and Vanimo and finalised.

Considerable dieffoulty was experienced in reconcilins census figures because of the peraistent habit of "oheoking" and "reviaing" pigurces when viliage officials bring village books to the Sub- istrict uefice. Similarly officers passing through portion of a native sub-diviaion at times cheok the census, or part of it, in villages here and there and this onuses confusion and inaccuracies.

As far as the actual consue 1 tsolp is concerned I found th that some offlcers do not include female deaths shown in the "deaths - Iemale in childibirth" colum in the "deaths - Pemale over thirteen" colum, others dob yome officora deduce tho
village only; some include absentees in the" grand total", others do not. The manner of assessing the average size of a family does not appear to be uniform and ideas as to what constitutes a family defer.

## POLYGAMY.

Polygamy figures for the west coast were submitted in an earlier report. In the inland area, with a population of 2641 there are twanty-eisht men with two rives and one with three. In nearly all cases the second wife is the widow of a brother or close relative and in some cases appears to be a dependant rather than a wife in the true sense of the term. Nearly all of the men concerned are middle aged or elderly. There is very little $m$ ission influence in the area.

WAR DAEAGIE.
Finland.
War damage was assessed by Mr forms who conducted the only other post-war patrol to the aces in 1948. Aboukt seventy claims were recorded on behalf of natives who could prove that they wove away at this time. These claims are all for relatively small amounts and there was very $11 t t 1 s$ damage done in the inland villages, No funds were available for war damage payments at the time the patrol left Aitape, Funds have since been provtied and most of the claims recorded and investigated by Mr Morris have been paid st Aitape.

## - Coastal.

About ten claims were recorded on the coast.
I have written to you at length about the War Damage ${ }_{1}$ - $\mathbf{i}$ position. in general
R Ri SI HOUSES.
neat houses were well constructed and in good condition in most of the villages. A few of the communities in the Rhainurom basin who have moved their village sites recently have not had the opportunity to build a permanent rept houses but will do so in the near future. On the coast, the Sissano and Arp people expressed the intention to build more suitable structures.

## लुज

Cemeteries throughout the area were clean. No attempt is made to adorn graves and the actual location of graves appears to to be forgotten after a time.

## GED T CAT AND HEALTH.

General health throughout the area was good and in particular was this so in the coastal villages. A measles enidami mas however, at its peak on the coast during the patrol but it has rum its course. The polio of of PAD in posting paid medical orderlies on outposts with the responsibility of matching the health of people in a group of villages appears to be meeting With e fair degree of success, party cularly as patients are being sent to the hospital before their disease or aicmess reaches an advanced stage and minor ailments are troated on the spot and hospitalisation in such cases is frequently rendered unnecessary:

There is a qualleled nurse at the Pisano Mission end ane conducts o clinic at Tharapu village several days ant enol at Siasano daily, A clinio is also operated at Halo by the Mission. These largo coastal villages are also visited freqlentil by the Patriot Medical officer and the Medical hasiotont

## APPENDIX "A"

##  COAST AND VEST COAST INLADD 8.2 .52 to 10.2 .52 AN 3.4 .52 to 70.4 .52 .

5200B. Set MANAWAMBI. (With patrol 8 days)
Iacks the bearing and Bignity which should be associated with his manic, However his patrol work is good and. he is particularly useful in primitive areas.
6334 PA L. $\cos 1$ KAKhisau neliable.

3237 Conat. ADI.
An old Constable who had a very good reford during the war. Still useful for mactiracotsoxk routine tasks which are not oxdeela.
6487. Conat. DEMARI.

An intelligent Constable but at times unpreatotiale and slightly overbearing.
4225 Const KunI.
A steady and reliable Constable.


## TERRITORY OF PAPUA AND NEW GUINEA.

## File : H/30-1-15



Department of Agriculture, Stock and Fisheries, PORT MORESBY. 13th June, 1952.

MEMORANDUM for
Director,
Department of District Services and Native Affairs,
PORT MORESBY. (2).
EXTRACT FROM PATROL REPORT.
Receipt is acknowledged of an extract from a Patrol. Report by Mr. A.D.O. West of A1tape Sub-district, No. WKT.4/51-52, your File DS. 30-11-172.

I wish to advise that I am forwarding a copy of this report to the Officer-in-Charge of the Dagua Rice Project, who will visit the Aitape area in the near future.

Your officer may be advised that hand rice hullers are available from this Department, and should he advise us of his requirements, they will be forwarded as soon as possible.

The staff position is still very acute in this Department and it is not possible at the moment, to post an officer to Altape for full time duties. Bf forts are being made however, to ensure that at least one of the Extension Officers in the District, visits the area regularly.


Commissioner ,
For your inforination, please.

The District Commissioner, Sepik District,


Subject: $\qquad$ AIPARS Patrol lieport Mo. IIKP.4/51-52.

This is an instructive and informative report from Mr . West and contains several matters of interest which will also be referred to other Departments.
2. The incidence of recruiting in this area seems to be relatively light and your attention is dram to the possibility of your being able to advise recruiters of areas which upheave recruiting possibilities as against areas witch are overrecruited.
3.

It is good to see that there is a possibility of the Var Damage claims in the Aitape Sub. District being finalised this year and in this connection you are advised that every possible effort should be made to expend whatever funds ire available to you during $1951 / 52$ before the 30 th June. As from the let July, you will immadataly require aet funds and application should be made for then throw eh the Treasurer and Director of Finance against the Departmental Vote, with a copy to this office please.
4.
fe will sand you copies of the map which is at $X$ present being printed.
5. The Assistant District officer should be advised to cooperate to the fullest extent with other Departacnts represented in titis area; particularly the Department of Agriculture, and to keep the Registrar of Co-Operatives informed regarding economic development.
J.1. Jones
(J.H. Jopect) , D.D.5. \& H.A.

VILLAGE POPULATION REGISTER


VILLAGE POPULATION REGISTER
 orats

VILLAGE POPULATION REGISTER




TERRITORY OF PAPUA AND NEW GUINEA

## PATROL REPORT

District of. SEPIK (AATAPE) Report No. oof $51 / 52$ (VANIMO) Patrol Conducted by..... A.C. JEFFEKIES
Area Patrolled. COASTHN - AITHPE/VANIMO BORSER TO STHTICN Patrol Accompanied by Europtins... MES SEFFENIES INF. HATERWAN WELFARE

$$
\text { Natives..... } 3 \text { PoLicE }
$$

Duration-From. 14 ./...7. 19.51 to. $15 / . .8 .19 .51$ Number of Days... 37
Did Medical Assistant Accompany ?.......
Last Patrol to Area by-District Services...DFe...........

$$
\text { Medical .... } 5 A M \text {......./19...2./ }
$$

Map Reference. AMTHE /KANIMO SHEETS \& \& M: 112 eh Objects of Parrol...ENSUS $\%$ ROUTIIVE ADMINISTRATION

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS,
PORT MORESBY.
Forwarded, please.
119 District Comminuioner

Amount Paid for War Damage Compensation
Amount Paid from D.N.E. Trust Fund
Amount Paid from R.E.D.P. Trust Fund ... ....
$\qquad$
$\qquad$
$\qquad$
$\qquad$


Reg. Mo. 2198. $1 / \mathrm{Opl}$. Sixun.
Reg. No. 52888 Const. TUWari en.
Reg. Mo. 6595. Conat. Karinima.

Dept. Vanimo station 8.00 ame per road. AFF: MINGBRA Tillage. 11.45

Rest House \& Poliee Barraokge
Bundey 15 the July 1951.
Obsorved untti 10.30 pas . when it was deeided to make uge of favourable winds and sea.


Yonday 16 the July 1951.


Rest House and Poltee Barraske.
Tuesdey 17 the Ju2y 1251 .

| Dept. | TARY ${ }^{3}$ | Fil1sge | 7.00 | . | per road. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ary: | MOWAGA | Village | 7.20 |  |  |
| Dept. | Moviva | Village | . 30 |  | per rose |
| Arri | PWARI | Fillage | 11.30 | ains |  |
| Dapt. | PLAAR | Villege | 2.30 | . | \% |
| Arri | MCRX M0. 2 | Village | $2 \cdot 30$ |  |  |

Rest House and Police Berracke.
Wednesaday 18 the $J x^{2}$ y 1951 .


Reet House and Police Barracks.
Thuradey 19 the Juzy 1951.
Denpatohed firat of witneasen to MaLoL Village.
Iridey 20the July 1951 .
Aral ting return of panges.
Satuxday 2int. July 1951.
Despatched second mexi an of witneesen to Malol.
Sundey 22 nd . July 1951.
AFalting rotura of ganoes.
Hondsy $23 \times d$ July 1951.


| Village | $7,00 \mathrm{am} . \quad$ per canoe |
| :--- | :--- | :--- |
| Village | 5.45 pm |

Tuesder 24 the July 1951.

| Dept. MALOL | Village | 4.30 | $\mathrm{pm}_{4}$ |
| :--- | :--- | :--- | :--- |
| Arsi AITARI | Station road. | 8.00 | d |

Wedneaday 25 the July 1251.
At Al tape.
Thuraday 26th. July 1951.
sub, District Office Aitape.
Bridey 27th. July 1951.
sub District office Mtape.
Saturdey 28the July 1951 .
sub District office Aitape.
sunday 29 the July 1951.
Observed.
Mondey 30th JuIy 1951.
sub Distriot office Attape.
Tuesday 31et. July 1951.
Sub Diatriot offtice Altape.
Wednesday 1gt, agerat 1951.


Guest of Hiseion.
Thurady and Amgunt 1951.


Reat House and Police Berraoks e
Praday 3 ri. Aysuat 1951.

| Dept. | sissano | Village. | $7.300 \mathrm{am}^{\text {a }}$ | per rosa, |
| :---: | :---: | :---: | :---: | :---: |
| ATE: | SARAI | V113age | $10.30 \mathrm{am}$. |  |
| Dept. | BARAI | viliage | . 30 jm | . |
| AFEt | RuIEU | Village | 6.10 mm 。 |  |

Rent House and Police Barracke.
Saturday 4th. Juguat 1251.
Inspeoted सUIEDU villege twenty minutes walc from maxde -
sunday
5th. Augunt 1951.
Observed.

## yonday 6th. Auguat 1951.


Reat House and. Polfee Berraalcs.
Tuesday 7the Aurust 1951.
at HoRT No, 2 Willage。
Fednerday 8th. Augunt 1951.


Rest Heuge and Poliee Berracks. Thuraduy 9the Auguit 195 .

At PUARI Village.
Friday 10the Angutt 195i.


Rent House and Molles Bermeotge
Seturdey 11th. Augurt 1951 .

Inepected MOWAGA, $P A R X B$, IsI and PIMD Villages.
Bunday 12th, Aumet 1951.

Observed.
Yondey 13the August 1951.

| Dept. PARTs Village | $12.30 \mathrm{pm}_{8}$ | Per road. |
| :--- | :--- | :--- | :--- |
| ArFt RAFO | 15.45 pn . |  |

Genpod in old Rest Hounes.
Tuesday 14the Armunt 1951.


Rent Houes and Polle Berrabice.
Wednanday 15the Argunt 1951.

| Depte | MIMGERA Village | 3.25 pra | per rond. |
| :---: | :---: | :---: | :---: |
| Arri | Tanimo station | 7.00 pm 。 |  |

The object of this patrel wag to escort the nitneases and the asoused of the murder of the late Constable KARTBAGUP. The secuseâ had beon appyehended Inat month and placed in the jail at Vanimo.

There more a total of iffty four witneses teken to Aitape. These were not all concemed with the murder. Many of them were concemed with snother Court Case namely the assault by police of wemsn of the ByabI tribe - JAs villages during the late Mr. $815^{\circ} \mathrm{g}$ patrel of this area. gome of the husbands of the wemen ooncerned were witnesses in the murder oase.

After reaching the tikrra GROUF it wae necesper to ferry theme witnemsem to MALOL because of the smailpox opldemio whioh wea then at BIgSAMO. geme difficulty was experi enoed because of luok of lerge osnoes and the fact that the FAS poople vere Irl ghtened of the thought of sea travel. They are vory prindtive and tinid people and for many of them this wag there firrt experifence of the sea.

One other native from Y 0 village wae also brought down for triel in the pietriot oourt.

The culual of his plilage repozted that the sooused had zardered his wife. This base was reported to me at vainue just prior to $\bar{y}$ doparture gin this patrel.

It appeared that during a sing sing he had stabbed $h 1$ wife with on arrow in the abderen. The woing died app roximatoly two days later giving birth to a ohild. The acoused wan finelly oharged inith aasault wnder M.A.R.

Kris. Jefferies accompanied me on this, petrol beoause the Aset. Direator during his viait to this station last $D_{\text {en mber }}$ ingtructed me never to leave my wife alone on Vanime as the station was too remote. However Mrs. Jerfexies now prefers to remain on the station during any futwre patrole.

Daxing the hearing of the oase conceming
 evidenoe was available and requested me to proceed to pas and oaxry out furthez Invemtigations. This will be done whenever my personal supplies arrive. During yy absence on this patrol the Dintriet trawler arrived at Vanimo but no personal storen for myaelf oame with the ve日Bel. At the reament there axy insuffiolent stores for me on the stetion. If I take my requiremente wife will be laft with nothing. That is the poeition at the moment.

SARAI.
As mentioned in my Patrol Report of December 1950 arrangements had been made to rebuild all viliages along the coast between the Aitape - Vanimo Border and Vaimo station. This has been done and the results are better thon I expected. This particular village is well laid out and each house has been construoted of etrong timber. Separate kitchens had not been completed at the time of the patrol but the people infomed me that they would be attending to thia matter whortiy.

## BATIU.

The woak here had not been completed but there was every indication that all houses would be oomplete whin a few weeks.

PUIMPU.

## Almoat complete.

These three Flliages comprise the sisRRA Groups Fach village has been well laid out and the people are most onthusiantis. with the results. Zx Syt. Hajor XIMA who aupervised this work is to be congratulated on his offerts. His relationship with the people was all that could be desized.

Ye. 2 HORI.
The people of this village have worked well. Originally their village site was approximately four hundred yards into the bueh from the beach entiraly closed in by tall timber and undergrowth. They have now moved oloser to the beaoh and have a vell aleared area with their houses woll spaced apert and atrongly conatruoted.

## PUARI.

This is the village that was so advergely ocrmented upon by the $A / A . A . O$, at Mitape some months past. Cortainly hit ecmmente were juetified regarding the village, its aite, and the individual houges. Without a doubt it was the unhealthieat and most miserable speoiman of village that could be found. Houses were standing above swamp water, the roofs were leaking and the whole place was dilapidated. Now the people hare re - built on a site marked out by myself and the improvement is moat mazked. The oredit must $\mathrm{go} \mathrm{b}^{\circ}$ th the people for the effort maintained. The aite ohesen was adjacent to their gardens about a quarter of an hogrs waik into the bugh, it is well drained and a water muply superior to the bracki sly water in the old aite in olose by. Houses are well opaced and strongly oonstruoted. some attempt has been made to mhape bueh fimber into planking with pleasing reanlta to the eye.

MOFAGA.
HOWAGA, POKO Hamlet, TARIS, IsI and PIHD comprise the LaITRS GROUP. Before 島 last patrol, each village was in a tumble down ntate. Obyietrely nobody had very mioh pride in his village or peraonal drelling. Thiok buph murrounded oach village and mosquitoen more very bad, The HOilAGA Deople have combined with the PGKO folk and the new village is now almont complete. As in all the previous villages houses aro well speced and etrangly constructed.
gARIS.
These people have not responded as well as the other members of this groug but work is under wey and the new village should be completed in about three monthis.

## 18I.

Aotualiy thie village should be aalled ISI No 2 in order to aroid oonfuaion with the village of IgI which is gituated/inland near the Dutch Border. Wort on the houses here is silmopt completed.

BHO.
The now 时te for this village is just in from the beagh alajagent to a long kunai paeth patoh which might lend itself to the cometruction of an aif strip. ALthough it is aubject to elif ght swamping during the $\mathbb{Y}$, Went sesiong. Houtes hore age not Bo prententious as in other villages within the Group but aro sitili a great improvement on the fomer dwellinga.

BayO.
Palor to the War RaFe were in oemmen with the KORI and PUARI people bush dwelleribo I underitend they were brought dom to the zesch at the end of the war. The LisITRT people made land arailable to them. However they were never partioularly happy about the change and had deserted the beach alte aome months before my previous viait. I disoussed the matter with the geople and they gsid that thoy would now prefer to returs to the coast but not on the oxicdral site. This seamed vay reasonable and it wai agreed that thoy firet apmetruet gardons on suit tabio ground near the aite thoy munt ohoose fOF themselves. It was algo agreed that once they had ohogen they would adrise me at the stafion. since wy jeturn thi a hae baen done and the Inlual inforps me that woric is going ahead on gardens.

## H2YOERA.

Aeoording to the pre way tillage book this village had always been well kept. Daxing my lagt patrol howe I pointed this faot out to the people and told thom thet they had to kobuild a new village and so keep up theiv pre way sticndard. This het hoon dofe and the village ares cleared of all buah and somb. sach hoise is strongly construoted and atande in ite sem floaer gardem.
AGRIGULTURS AND IIVESTOCK. of foods now planted in coastal villages. Whereas before little or no gardens Wore plantod each vilage no has its pineapple grove and eaoh man has planfed at leest thd rty pincepplas in accordance with my ingtruction last patrol, Eaoh Tillage now has its oitrus orchard also in accordance with my instructions.

Some eff it hag been made to plant up taro and Sweet Dotato but greater effort-is required in this direction.

The inhabitants of the serrra Group had di soussed the production of copra with the $\mathbb{N} A_{i} A_{0} O_{0}$ but a count of the pelmg revealed that if coprs wan produced it ould mean no mutio for consumption by the people, also the mount of copra that could be produced would hardly be aconomically sound. That in to say it would not retura to the producers euffini ent oagh to warrant.
the energy expended.

However the grgiza people produce a vexy fine Tariaty of native tobaoco which is traded with natives from HALOL, SISBAMO and WARUPU for oath, This trading enterprite has been in axd atemee for years. The Luluad of saxim one Priva who ser sorvice with the mexchant navy during the wrr at SIMGAPORS, CHIHA and Austrelian ports, wes snadous to have thi a natife tobacec produced within a native project sohene. I pointed out that such a saheme would require the supervision of a membor of the Agrioulture Dept, and also a Comperative Officer. However I advised him to organise the natives and extend the area under tobacco production and that at a later date I would return to his area and make a survey and then adviee the approplato quarter Viz* The Diatriot Comaiseioner at Werrak.

A major preblam whioh zutht be overome right along this coast is traneport. Bofore any soheme oan hope to succeed a system of trangporting the produee mupt be devised. There are no harbour facilities and no tranoport roade. Mative producers between skria Group and Vanimo hsye two ohofoes. (A) carry produce by road to aither Venimo or Al tapey in geagh case a distance of forty five miles - Air transport from sissalro or alol mission is too expengive and only hueter airexaft can land or (B) store any produce until the seliat season and then transpert ${ }^{\circ}$. per oanoe whioh is not particularly good method. Canoen are emali and produce would be eubject to damage by salt water.

10y sufgestion is that should these people deaire to commense and operate a native project arrangemente ghould be made whereby they produce in the $\mathrm{H}_{\mathrm{H}} \mathrm{W}$ ent and eterett be built. for the purpose of holding suoh produce. Then middray during the S.3ast season, the Distriot tramior bring up Vanime Station atores - 1.e, the aix monthly requisition - to $\mathrm{V}_{\text {animo, then for the }}$ officer in Charge at Vanimo to embark and the tramler could eall in at all coastal villages producing, the earge could be loaded, wheghed and posasbiy purchased on the spot. The $0.1 / \mathrm{c}$ could disembark at gsRRA Group and patrill back to Vanimo.

The people of the IaITRE Grifup deaire to produce rioe but to date have not been able to procure seed.

MORX and PUAKI are debating the ides of tobcece produotion, but it will be some time before these two villagain are ready for any schemes, I would aay at leant ancther twelve monthy.

MIIGGRA intend to concentrate on notive regetable production for safe to the Fanimo Zatrol Post.

## 

Duxing this petrol many natives were aent to hoapdtal for treatment for FANS. BVery village had its quata. PUART. Village had the hit chost il garee a cotal of twenty six boing sent to Vanimo. Thers wore a few Tropioal Uloera but theae were mostly vezy mall.

Yistive Meateel Aasistant MUP who is stethomed at the ZITTR SToup oomplained that the peopla woula not attend his "olinid" mien requested to do so henee he was unable to troat the siok.

Vithin his Group many casas of ohild negieot wera notioed and the appropiate eotion under M.A.R. was takeas. It is to
 of rupt a monner. Thi a $\mathrm{If}_{\mathrm{a}} \mathrm{min}_{\mathrm{s}} \mathrm{A}$, can be voxy axyogant and ovexbeaxing 1\% is poseible, that his ow people resent thia manner, but at the same time this is no erouge for nogiect by parents of theis ohildren. It tis a pity that in Kew thainea very I ew people of ther native or Bar m have a oholoe of Hellogi Areatitm Irpobitioner, it is a questaon of 'Kike it or lump it' and quite a few people prefor the iatter, the bedsidimmerner is not aiways evident.

## 

Kygiene in sil villages wan satiafaotory.
 Were not plontiful. There has been a mexiced improvment in these villagelle

Iatmines are atill not used but thas is te be expeoted with the caesm close by, the Inttermethod is by fas the nont effieolent in my optintois.

Aotually all medioal work is hamperad in this gub Dlatriat by the Laok of eupplies and squipments. Mot one Y. F .To
 bettor equigmont and more druge thin the mative hoepdtal at Vanimo. This state of affaira surely require attantion.

TERRITORY OF PAPUA AND NEW GUINEA

PATROL REPORT
District of SEPIK, (AITHDE) Report No 2 of $5 / / 5 \mathrm{x}$ (VINNimo)
Patrol Conducted by.....A.C. SE F FERIES
Area Patrolled... $\operatorname{LO}$ T - FARM VANIMO TO IN. G GORSE
Patrol Accompanied by Europeans...MED. ASST. WIL.SON
Natives... 2 CONSTABLES

Number of Days.......... I/
Did Medical Assistant Accompany? Y... YEs
Last Patrol to Area by-District Services ..............19..5.O
$\qquad$
Map Reference. VYNIMO SHEETS - I MLES : IONOH
Objects of Patrol .1) CHECN CENEUS MFDROTINE AONIN.
2) ESCORT TVODUTCH NATIOAIASS TO GORDER

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, pleas:.
$\qquad$

Amount Paid for War Damage Compensation $\qquad$ f. $\qquad$
Amount Paid from D NE. Trust Fund $\qquad$ $f$ $\qquad$
Amount Paid from P.E.D.P. Trust Fund .... $\qquad$
$\qquad$
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$\qquad$


Distriat of the supdts. Renert of $\mathrm{ratra}_{\text {al }}$ tesm oprlaes Geaduating Matrels Avea Patreilete
objeats of 2 atrolz

Basations of Patrola

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Bege No. 5388 I Oeaste TUW ANKM. Rege 36. 6517 * zacki.


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Atl horises are hamye with mpnoteme vezindiale sat  thanber.



 and mowy of tho 24200 sup-oxilis tie houbes rocut no rephogevent
 given to the poople conveziel.


#### Abstract

 of roanizy bady in Hood in Sact. Shese furo hrellafagy sure  then nep lasladige wero to og ind 2t and thest thay wory fo be sited on at taoz aida and at the jumotion of the bexdey or Jifutiony flood   the fupportinee or inis fonudarge it tho notent aithongh a Oomptable ie peaszapzy otationgd in this oiliogo of the aurpose of ofecitps rravel handits, very in ittle notiae in faltem of   ropulationo. I nees horathy otives that the criatemps of rathe in the Jeot Indses ia somnsa aha vith the innding of jiemes at   mould net bo frarobabie. loet of the deje in tupu are comm      solation to the paoblom ie to meve Tartno $0 t a t i o n$ to luity,


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Shese two wilungre ase occuapted ty the one poople who bolmag to the bute inilal urwy an tuit. Joth plagon azo noet dshapt arted wut mo motion ves tolken an thicy aso bunly ingerged in oleariny a ner nite botiven the tivo viluacele thay intoun to abandon the 1 doa of uviag apart wad fous cone crouls.



Kary of the housee were partially sonetmiated





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Ince again a woll 2atd sut vil2nge joople by a mont Litduntatous groky as zattves. The heteop heac ase





 tre thist thoy intonded to matadia oz repaly sithow neopecasy
 ouns

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Tove agoln wo havo a village Latd outh on Zasopentis


 abaro neepenasy. If Io interonting to note that the $7 /{ }^{\circ} 9$
 formorly eocult cd by thon io etil2 in vacsut ? 1ot in the eonero





 of wage nat plant gordma etvo.


 Tootpothge wh ifned of theners ond chznhes linols hange is

 Aa nith fivn otliap piltagen moty majul mo ava now nocoomaty bert with a 2 sicte zabour the vilisge woukl pose ery Inepeotsone
 at the vaitro ead of the village and a ' jarade ground hope beon
 the deaden onme about to the inflaenge of os nothere of tha

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gopps Ans rampery.

Tativen Verime and Yairo vdi3agoe is Monaenobly



 Vandino vislige on lit jot ground.

Ropontzy I zave optere that ell men32 ereake hed




 bua Thico in apprositnatety fro houre, ulik as Dicyole this timo wroaza bo awasoed to trenter ifvo minutos at the zento.


 Ancrovich purtag thisy patros I inetruotel the poople to
 - mx sha popie.





 mo eentro of the triostr to at enpicar into fore buch og af thar



The vory 2nat araettean is the bent rond in the gub Mistriot, it boing the old Morion hang zood and uned iv ito leety locitng trunapoit. In widith in 10 aboce vhisty erot, Chit

 un ounod, The vupi notitiot nate to bo admended for kooptris

## Hankibo

Hio mhatroes exdet butweon Veidue and Mollandia



 fruy of hanvy nese.
 A shalkorec oove ofrome ppod unzowding proepocte in the 5 olline

 oves ten sanesto lianl grto thes.

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In oommen whth all vi2lager in that atab dotyiot



pugiag xeacet monthe I have becu censtantiy enocurning all poeple in the stab dietriet th ortond thed F acricultaral notiviti ese this ensourequiont has boeth given cursing pelrole and log leoturne te viltsed ofitotisio the aftend the 3 tintion apysoxinatbely every three os four monthe for disouselotie an aistrict wolige.

I have el won inceruetions is a21 vill ngob fos the Vialoge ofrioinin te mussruse the plonting of offrub. osphaids gomas sting of thi wity 2imes, the seede wewe ingued

 atult his baen oxdewed to plent thi rity panespple prante as the trthentr henmen eqratlabie. nuwy of the Slneap, lea acy nom
 \&aon the utatson eleo grajlitis, beane and wator meten, thooe


Maxing thise setred i ossplinanted tho pooplo oe the inprovenont and gove furthor inetruitione moentiang the ploriting of sase sud ereot potatios thaots of both vogebailas dre betng $\frac{1}{2}$ empd fros the utatien and the puople amy I Whtre besming Ireent

Hity poleng eusing the part at pistoon meathan huif becn brenaiy spoakens the turvervometh of hoselde and tho
 the nres patroslet have been mlom to reoponh lut ploxe ase to be sem ef eativity in thita intter segram.
 on ziae jrotmett on eithough the riko people are the ank ones itio bire netrisily proctued fo inted at the mment they
 myypoodrately one hadrodtred otht of pualy zioe of appaxuent enda qualify. The method of lazisng 18 very niow they havisg beon 2arned a mant luind pidntor the eh entree one womk of told



 for the Yallo pespha be vorres thene other mehliker wam thif are roary to lenth theis neu avope.

I hove algooated to the geople at tht ateng the ooast thet that ocreonoe toleieas in eut stinie icound near

 uneg the firue erojn are in they nhould oatcra tha lishas





Ie ums then sagjoeted that they sonowe s21 etumer and dobote chisirt thas 3nve wome ouning elong os bolng harvontc After onf waves or \&ous yona they eould nlem the ground 40 14 e friviow and them with the awh they coukd obtein by getitinc a poroenterge of thave erops pusconese a sotuay hoo for too itrollation.

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In enph viluege aly thaf penple vere raetaonzy





FAIITMO 52
spari Sxos tae ansll vosep monet oned shove

 medioinos mary of the govay woula nos have oovamsode figurver ils
 boonsee er laok of etupiliea in the heyidinza


Sha peopla of 'TNIRINE YN:O tuxd IMRNNTE heva




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 ly the A0rd etrons and tian ehtidxen exandned aleo pregront wrambe

Whthott tenembten enah walleme mhent moent
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The Vaubse poopla waxe rounded out vith rogand to the poyblig e? thedy lisidwe strinee onge clae hage
 poet obthin the villowse. füter a mosting ahteadea ly tho toces
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 auve 205 beon made luti in expoot td thes the Vandige Sox wi21. vork oub 60 ebeat 74 or 94 poy lreade, The Faks fras-mpotke out at



 nerve ab a stimulas Rox Jusure ghesootsphisents a Later drtee

A fuptices elinic of gll ditly Zarger dimonatons hea boon gocytrueked on the utation ty the ecaibing
 Aevietants. Thise teo has beon bullt fron of oocte.

Rustag tha potros a wornt whe eatpoted fron luad villoge foe tralning in Teifare datiep. Tao vitt paple wore aefted batie wotunbeav coild mos mo formit

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The matdve situation at vuive requizem congtant attention.
The people of this wilage are welated by if wh nud marilage to netives domiolled in Dutoh kea duinctie. She nablves of Datah ien Guinea, jortioulnzivy these roedding elong the chast ase gul te eophiaticatea in oompardan nith our nativese Zhes ase noot ingolant and añograth and foy the moet part Davively ants o Dutchy yot pasulvely siditi a Indoneaidan but. pory vory pre o anericen.
parting the uras tha moxlcana hat a Infau haop of Hollanila with a sim niz2 of wupV. is far as I fom as Jertain the Heorleman wero most 44 heral in thir 'hradoute', give tha $D_{8} 21.0$.
 whet worlc was dane hy notstvos woe highty poide
on the return of the Dutoh adeadidatirati mm , ocreparntivo

 ${ }^{1}$ epracunts $\mathrm{m}^{\prime}$ '。

Fion tho fanothier very attranthve ountert to the lund pooply Is the puteh Ige in rogant to purchage uf alaoholice usquer
 are very dent thel 7 range of articled it far superior to thoee obtaingilo in tha iseal store at Nanime. Yatoria3 parchange nt
 Augtinlian intorae of ther nt Faxton or olnewhers.

It may be noid that a 21 the Tune pooplet a interout Le on the hatah side of the Hozder.

Ith regard to the Jorier Gonvent naikty Klero are ds of thand proceeding at Tnstous Insuzvales along the borlore The

 the bosday, to date nothang iad bean dathe. Howevor I havo now charted tho worle mid whan I 2 aft a root tienty faot wdo kad bogn ole
 thmill kang i41a hontely Prons mineoh ep.

It In intereating to nete that sovemat of the viliacoe inlend fues iviru on the Vosisho 4 ind les to the Inoh eoxi ed whana so boing in metralian Tecrifory are adntuletared by the putch mehowis

 metradial lerritory, itmy of than are edtuatig whoonerolied athoudt I have vi of ted one and gom $n_{a}$ tivee fron otherte. Withe tho Moxbor mater real elecrod it chald be oangaztis voly. opey to fly ninne the
 soot jatrole oou2d be very sure of thel F cround. Gne Jargn tribna srouy oy nimo vavit sre I Peel maze eltanted betwmen the tutoh
 Whal pooale and they bay thoy are roll incl de our Inmitorye in thout
 in the sont protiond selution at thin dunotare.


## PATROL REPORT

District of. SEP (K) (ATTAPE) Report No. 4 of $51 / 5$ ) (Rum) Patrol Conducted by....... E. FIEN $\triangle E R G=P O$ Area Patrolled. No. 2 AAPEI CENSUS SOBDIVISION Patrol Accompanied by Europeans....Nil).....

$$
\begin{aligned}
& \text { Natives } 3 \text { NG.P.F } 16 \text { ERRRMRS } \\
& \text { Duration-From.24.....9.19.5..to....8/./.019. S.! } \\
& \text { Number of Days......... } 1.5
\end{aligned}
$$

Did Medical Assistant Accompany ? .....No.........................
Did Medical Asistan Accompany ?........................ $4 u 9{ }_{19} 49$ (nait wisiy) 1439 (pathaill) Medical … ................/19.......
 Objects of Patrol...) CENSUS 2) CONTACTNEN NATVEL 3) GENERAL ADMINISTRATION

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.
PORT MORESBY


PATROL REPORT NO. WKI 4/51-52

REPORT OF A PATROL TO

OFFICER CONDUCTING PATROL
APRA PATROTTED

OBJECTS OF PATROL

DURATION OF PATROL
PRRSOINIEL ACCOMPANYTNG

MAP RESFERBNCE
: No. 2 WAPEI Census Sub-division. AITAPE Sub-distriet. SBPIK.
: Mr. P.E.Fienberg. Patrol Orficer.
: That area BAST and SOUTH of LUMI Patrol Post, axtending to the border of the PALBI-MATMAI Native Districts, and known as the No. 2 Wape1.
2 (1) Conaus Revision and compilation of new census,
(2) To contact new natives,
(3) General Administration.

From 24.9 .51 to 8.10 .51 ( 15 days)
3 members N.G.P.F.
16 native porters.
: Aitape Sheet 2078-4 miles to 1 in. Strat sories. NEI Grid.

## INTRODUCTION.

Beovise much of the area and many of the villages patrolled could be termed "new" from a census and general administrative viewpoint, I propose, in this Report, to deal with such villages soperately, giving brief comments or each, so that future patrols to the area will De able to obtain precise information of a particular village and not merely a general picture of the subdifiaion as a whole.

The country covered is heavily wooded and mountainous. Most villages are situated on high bluffs and points, many approachable only by nogotiating steop mountain sides, ofton almost perpendicular. The natives of the more easterly villages are e virile and warlike people, not as yot proparsd to accopt the Administration as a restraining influence on thoir anciont activities, and considerable diplomacy and some caution is nesded in the handilng of them. The area recelved little or no pre-yar attention from the Administration, (patrolied in part in 1931, again in 1939-39) and apart from visits by recruiters of native labour has had iittle contact with European influence.

## PATROL DIARY.

Soptember 24 th - To NARRTTRT and KAPATEI group. Now consus conduoted and books issuod. Many saall villages in these groups. To KBIBAK.
25th - Consus of KEIBAM-TUAREI group, V111ages inspected. To NIMBMBIN (BIN) Village. New census compiled, book issued and village inspented. To NAKIL.

26 th - Census of PINGIL and NAKIL villages. Preyiously combined in one book but now seperated. Many now nazes ostained. To LIPOAM and WITIKIN. New consus conducted and books ismued, V111eges Inspeoted.

## PATROL DIARY - Conta.

5 Septomber 27th - To PUANG. Cenass revised. No absentees and a number of new names. Natural increase of 24. TO TUMBNTONI. Village inspected and consus revised.

- To YBMNU. Census revised and village inspected Many new names. Visited Catholic Mission and inspected airstrip. Returned to Tumentoni.
29th
- To WITITAI. Village inspected and consus revised. To WITWEIS and hamlet Wesin. Secind patrol to visit, first being in 1939. New census conducted and village inspectod. Book issued.
30th
- To WINALUK and ANGUGUNAK Villages, Census revised and villages inspected. Now book complied and issued at Angugunak, old book, issued in 1949 having been destroyed in fire.
October 1st
- Consus of YANKOK village. Now book compiled and issued. To BOGASIP. Village inspected and consus revisod. Kany nev names and soveral absentees. To RAUIT. No previous census here. People of hamlet of Animbil only present. Population of main village hiding in bush; (see para 3 (a), "Kative Affalrs"). Book compiled and issued. Camped Animbil.
2nd - Attempted to contact Rauit natives on a friondly besis wi thout success. To MAIAMBIL. NO previous census here. Reception cool, but reasonable number appeared for census. Book issued. Camped.
3rd - To BRUGAP across country. No guides and heavy rain. New census conducted at BRUGAP and book 1ssued. Village inspected. Camped.
4th. -- To NINGIL. Large village in very poor condition. Consus checked. Many new names and several absentees. Books issued in 1949 useless. Wrote up and issued new books. To Yuwrt. Cemped.
5 th - Conducted census of YUWIL. Many new names. New book issued. Village inspected. To WEIGIN. Last patrol in 1939. No census book. Consus conducted and new book issued. To NUNSI, Inspected village and camped.
6 th - Conducted census of NUNSI, and issued now book. To AJANG. Last visited 1941. Border of WapeiPale1. Census conducted and book issued. Return journey to Luni commenced. To Solalru In the IE Sub-division, via Yuwil and Yemiu.
7th - From Solaku to Telotel in the gB Sub-division, Fis Wubiagil, Pimon, Eikil, iili, Kelbam. About 7 or 8 hours walking time. Camped Telotoi.
8th - Returned to LUMI.


## PATROL SUMMARY

© 1. GENSUS
(a) The Census.

The area which has now been defined and is known as the No. 2 Wapei census sub-division has never previously been visited and censused as a whole. A portion only was patrolled in 1949 but this was before the sub-division boudaries were drawn up and the figures obtained then are of little value now. The more easterly villages were last visited by PO Mader in 1937 and 1939 and the village of AUANG on the Wape1-Palei border by D.M. Fienberg in 1941. The village of WITWEIS and its hamlet WESIN have only been visited once previously, in 1937, and there is no record of the villages of RAUIT and MATAMBIL ever having been patrolled before my attempt at census on this occasion.

Only those villages visited by PO Gilbert in 1949 were in possession of the neW-type village books, and with one or two exceptions, all these had to be replaced. Lack of eare on the part of officials cannot be blamed entirely for the tattered condition of these books. Many are still in possession of the pre-war blue-covered books and these are in better condition than those issued two years ago. Experience has shewn that a good census book should contain at least 75 pages for the recording of names, be made of glazed paper, inciude a column for new nemes, have an oilcloth or similar material cover and be enclosed in a waterproof onvelope. The continual writing-up of now issues is an added and unnecessary chore attached to the already difficult task of annual census compilation, besides preventing the maintenance of a village historical record. The presnt books are uneconomical and inadequate.

It was anticipated that considerable difficulty would be experienced in contacting the people of many of the more remote villages, several of which have had practicaliy no contact with the Administration for a number of years, some in fact, having had no recorded contact at all. However with the exception of RAUIT Tillege extremely good attendances were obtained. Nearly 600 "new names" were recorded, i.e. persons absent from previous checks, apart from the 265 names obtained in RAUIT and MAIAMBIL, both being initial census. I consider this to be eminently satisfactory, considering that the total censused population of the sub-division is under 5000. It is obvious that a number of fomales, especialiy in the $10-16$ age group are being hidden, and the number of children is too low to be correct, but this geems to be inevitable among unsophisticated and timid people and is the normal state of affalrs in eny of the Wepel sub-divisions.

The number of reported pregnancies is also considered
to be far below the actual figure in many cases, but this is a subject to be approached with some tact, and in the face of a vigourou denial it would be fatal to the accuracy of statietics for one to rely on physical indications.

I consider that the census is $87 \%$ accurate, 1.0 , that the real population is in the vicinity of 5500. Owing to the loss of and damage to books flgures as to B1rths and Deaths are of 11 ttle value, but in those villages where a check was possible bieths exceed deaths by 182 to 59. The village of AUANG was last visited in 1941 and was then included by the patroli ing officer in the Palei native district "for reasons of accessibility". However, with an Administration post now at Lumi and the sub-divisions permenantly defined the village has once more been included in the Wapei. AJANC is the border village of the Wape1-Palei native distriots and by language, custom and social contact the people are Wapels.

1. CENSUS - Contd.
(b) Labour, Recruiting etc.

The No. 2 Wape1 has always provided a supply of unskilled labour in large numbers. At present 2fit $26.9 \%$ of the total male population between $16-45$ years are absent working under agreement. This is not considered excessive and thera are no signs of manpower shortage in the villages. The natives of the sub-division are physically of a high standard and are consequentiy in demand as labour.

## 2. GONTACT WITH NEW NATIVES,

As previously mentioned, the villages of raUir and MAIAMBIL had not previously been censused, and one of the patrol's objects was to contact these people and the people of WITWEIS, who have only been censused once and that nearly 15 years ago. Contact Was made with the population of ANIMBIL, a hamiet of RAUIT, where 105 names were recorded. The main village however, refused to appear for census or any other reason, and remainad in hiding in the jush. I estimate the population of this group to be in the vieinity of 250 , making a total of some 350 persons. This 1s, I think, a conservative estimate.

The RAUIT natives have had contact with European recruiters and meny men have served terins of indenture before and since the war. However, the village elders evidently stili hold considerable power and they are hated and feared by other villages in the area for their prowess as bowmen and their complete impartiality when demonstrating it. The MAIAMBILS are similarly inclined and there have been frequent clashes between these villages or recent years. Three men of RAUIT were tried and convicted earlier in the year for the furder of a MAIAMBIL man, and it is likely that there will, be fut iher repercusslions. On this occasion a clash w1th the RAUITS was doly narrowly avolded (see para ja) but the MAIAMBILS, though nof over friendly, and treating the whole thing as something of a joke, presented themselves with littie trouble. At least, a total of 160 of them were present, an estimated $50 \%$ of the actual population. They did not appear to be particulariy impressed by the proceedings and evidently expected to see a little more, and possibly obtain a iittle more, than the dublous pleasure of having their names entered in a book. I fear that the next patrol might not even see the 160 .

The village of WITWEIS was lined without difficulty, but there should be more than the 230 names recorded.
3. GBNRRAL ADMINISTRATION.
(a) Native Affairg.

The sub-division as a whole is relatively quiet. There are several large villages, lagge by Aitape standards, and most of them have the appearance of being lived in for at least part of the time by part of the people. The remainder favour tiny hamiets and settlements in the bush where they protect themselves from surprise attacks from their neighbours by ingenious if drastic methods. I deviee very much favoured in this particular area is that of short lengths of bamboo, sharpened to a needle point, protruding about $1 \frac{1}{2}$ inches from the ground and hidden by leaves or loose soll. Set at irregular Intervals on bush tracks leading to fanily settiements and gardens they provide a particularly painful hazard for anyone who has no business there and therefore has not been informed of the placement of the traps. Spear pits are less favoured, probably becruse they involve more labour, and it is considered, with good reason, that the prospect of $1 \frac{1}{2}$ Inches of bamboo through the sole of the foot is sufficient deterrent to the would-be garden robber or assassin. Nevertheless, clashes between armed parties are not infrequent, and the native woo travels alone is likely to be set upon and murdered, elther as a "pay-beck" for some previous assault or merely as a diversion from the daily round.

While at ANGUGUNAK on the 30 th September, I received information that a gang of ten men of RAUIT, about a month previously, had murdered a man and his wife from BULAWA, in the SB Sub-3ivision, (Map Ref. QZ 5498) for no other reason than that they had wandered too far from home and provided an excellent opportunity. On the approach of the patrol into the area the alieged murderers had gathered their families and relatives and gone into hiding in the bush. I sent word by my informant that I intended visiting RAUIT the next day, that I wanted everyone to line for census and that I would investigate the report but did not wish to have any thouble.

On Monday the lst October, I proceeded to BOGASIP Where I was further informed that the BaUIT natives were preparing to attack the patrol. My carriers, all natives from the Lumi area, declared their unwillingness to proceed further, but were eventually induced to do so on my promise not to involve thein in any danger. The patrol then continued on to ANIMBIL, a hamiet of RAUIT, where 105 persons appeared for census. They professed no knowledge of the whereabouts of the inhabitants of the main village, but confirmed the report of preparations for an attack on my party. We camped under very primitive conditions at ANIMBIL but there was no disturbance during the night. The following morning I proceeded with ry party along the road leading to the main village. After some ifttie distance an Animbil native appeared out of the bush and informed the official who was accompenying me that the RAUIT fighting men were waiting in ambush further down the road. There was obviously nothing to be gained by going on and forcing a clash. In the absence of any complaint or information lodged by the BULAWA natives I was not prepared to force the issue and risk the lives of my party in a situation so heavily weighted to the advantage of the ambushing natives, particulariy as the total fire-power of the patrol consisted of one . 22 rifle, one .38 revolver and a single-barrelled shotgun. The thire police constables all carried sMLS rifles, but no ammunition, and in any case, whatever the strength of my patrol, I wished to avild doing anything which might make the task of gaining the peoples' confidence even more difficult.

## A cautions reconnaissance confirmed the existence of

 the ambush, and the patrol there-upon by-passed the main village and proceeded to MAIAMBII, The reception recelved here was not over friendly, and my carriers again became extremely apprehensive When a number of natives appeared for census in full fighting regalia and handling their weapons in a most businass-like manner. More friendly relations were gained during the afternoon and evening, but next morning the population had disappeared and not one could be induced to act as a guide or assist the carriers. The patrol eventually set off across country to BRUGAP, moving with some caution, as the intentions of the vanished MAIAMBILs could only be guessed at, while our path took us through RAUIT territory. Without guides and with no roads other than tracks decorated with bamboo spear traps, the patroi had some little difficulty in reaching Brugap.This area will have to be visitedn again in the near future, probably in order to arrest the ten alleged murderers. At the time of writing I am still awaiting further information from Bulaw. Whether the men concerned can be apprehended peacpbly remains to be seen, but present indications are that it is unijkely. Three men of RAUIT were arrested for murder early in the year without trouble, but with a large number involved the chances of avoiding clash are lessened. I do not intend any forceable arrest until all other methods have failed, even if it takes a considerable time to eliminate these. The RAUIT natives have a large area of dense bush in which thoy could conceivably hide indefinitely, and It would take a large party a long time to get any results. I doubt if anything could be accomplished by this method without bloodshed, and a bloody success, as much as an abject failure, could do irreparable harm.

## Page 6

3 (a) Native Affairs - Contd.
The area in which are situated the villages of RAUIT, MIIAMBIL, WITWBIS, BOGASIP, BRUGAP, ANGUGUNAK and YEMNU has had rather unfortunate experience of "Government" parties in the past. During the latter stages of the war, (and long after the departure or demise of the last Japanese from the region) it played unwililng host to a party of armed natives, members of an AIB and FBLO party" operating" in the Wapei. The activities of this group were, to say the least, open to grave suspicion, and complaints were received concerning them by myself, as far away as Dreikikir. Nothing can be gained by bringing forward these complaints now; and I only mention this matter in this report because it has a direct bearing on the current native attitude towards police and official patrols, and because I have personal knowledge of them and am therefore sympathetic towards the villages involved. Many natives here are firmly convinced that an Administration patrol means Troubie, and their hostility is born of fear, not agressiveness. I intend to contact these people again without taking police, or at least by taking in an unarmed patrol. In any case I have not, at the presient time, any chance of making a show of force, my total police strength available for patrol being three constables, nor have $I$ any intention of becoming involved in an armed iracas without prion instructions from Headquarters.

The natives of the No. 2 Wapel are, generally speaking, of a good physical standard. In the eastern section particularly, the men would be of above aberage helght and weight for Melanesians. The males here, from about the age of adolescence until attaining full manhood, effect a particuiar form of bodily adornment, consisting generally of heavy chains of shell on arms, legs and neck, and an arresting and somewhat flamboyant coiffure. The hair is drawn up to a tight bun on top of the head and is then drawn up into a long, tight, wad up to a foot in length, this being bound firmiy with native rope to keep it erect. From the peak of this, the over-all offect being somewhat similar to the type of headwear worn by ladies of fashion during the Middle Ages in Europe, dangle an assortment of decorative articles ranging from the skins of highly-coloured biras to skulls, bones, cassowary plumes, guria-plgeon arests, and, in at least one care, an unexploded of incendiary bullet.

An interesting feature, noticed in all villages, is that of a central arsenal, in which is kept an assortment of weapons: spears, shields, bows and arrows; skulls, other bones and trophies of war and of the hunt. Even spare bow strings and arrow heads are ready to hand, A continual guard is maintained over these buildings, which are usually situated in a central position in the viliages.

I constder that a Base Camp should be established at YEMNN, where an "Auster" strip has already been constructed. After inspecting this I am of the opinion that it could be improved sufficiently to allow its use by larger aircraft, and this would allow an officer from Lumi to Visit the aren more often. The present staff here of one cannot possibly cope with the patrolling of 11 ve sub-divisions and the ranaging of the central office at Lumi, where native labour and Treasury work alone has become a fuli-time task, and give to the No. 2 Wapel the attention it warrants.

## (b) AGRICULPURE \& LIVESTOCK - Food Supply etc.

The sub-division appears to be well supplied with food. Taro and yams, bananas, sago and coconuts are the main items of Alet, Every viliage has a large number of coconut palms and the muts are in great demand. Breadfruit and edible wild vegetables are plentiful. The soil is rich in many places, but owing to the extremely mountainous nature of the councry, agricultural development is difficult, and many gaidens ary worked of slopes of incredable grede.

Vi:llage livestock, in common with the rest of the Wape1, is in short supply, fowls being practically non-existent and pigs few, though in greater numbers than in other sub-divisions. The bush abounds with game, however, and the people make more use of thei this supply than in other areas where the art of hunting would seem to have deteriorated with the ben on tribal fighting. Villages in this area, too, have more land at their disposal than is apparent elsewhere.
(c) MEDICAL - HEALTH \& HYGTBNE.

As no Medical Assistant accompanied the patrol a seperate medical report appears as Appendix "A", attached.
(d) EDUCAPTION.

A M1ssion school has been established at YEMNU by the Franciscan Mission, and is being reasonably well attended on a semi-boarding and day basis. The one priest there has a tremendous task and can scarcely hope to get outstanding resuits. The present enthusiasm is an encouragement, however, and parents living in the vicinity were urged to enrol their children and onsure regular attendance.

There are no Administration schools established in the Wapel.

## (a) ROADS \& BRTDGES.

The majority of roads, where they exist at all, were found to be in a much better condition than was anticipated, although heavy rain had done nothing to improve them. In the more remote areas there are only native pads, overgrom and blocked by fallen timber. Some of these tracks wind around the sides of mountains and gorges and skirt precipitous drope of up to 2000 feet, where the earth has been rent by the earthçuake of the middle $1930^{\prime} \mathrm{s}$, and a misplaced foot would mean certain death. The whole of the sub-division bears obvious scars of the b1g seismic disturbances of 1934 and 1935, and in some villages jan deep chasms still run through the rock on which the villages are built.

## (f)

## RRET HOUSES:

Some form of shelter is available in most villages, though"Rest Houses" would appear to be merely a courtesy title, and often the whole perty consisting of myself and up to 24 natives were forced to sleep in one small and very rickety hut. This was considered an advantage by my Iumi carriers, who preferred a little discomfort for the moral support of my firearms. One could scarcely expect accomodation to be built and maintained in an area patrolled so infrequently. It was noted, indeed without affort, that most of the buildings resorved for the patrolling officer were perched precariously on the edge of a precipice and in constant canger of collapse into the gorge below. Whether such placement is of necessity or design is not quite apparent, but the selection of less intimidating sites was urged.

## (g) VILLAGR OPFICIALS.

A11 villages visited have off1cials, many, I fear, being sel₹-appointed or wartime appointments made hurriedly and with litty regard for custom or quality. I did not consider it expedient lat this juncture, however, to attempt any changes, and have IAlofed the present situation remain unaitered until more about the 'area is known.
(h) GENRRAL.

## 3(h). GBNERAL

 villages is supplied for future reference :1. PUANG - Map Rer. QZ 6904 . Large village with seversi hamlets. Actual population probably around 375 . Quite co-operative and no difficulty shouid be experienced in obtaining food and carriers. Roads in good condition when dry.
2. TUMENTTONI - Map.Ref, QZ 7205. About 25 minutes from Puang and 15 minutes from Yemmu. Friendly people coming under Mission influence, Have had quite a deal of contact with European recruiters and service parties during war.
3. YEMNU - Map Ref. QZ 7205. Large village with several hamiets in close proximity. Actual popuiation probably around 400. Franciscan Mission and airstrip within 15 mins walk. Strip suitable for Auster $a / c$ and could probably be extended to take larger craft. Suitable site for Base Camp or Patrol Post.
4. WITITAI - Map. Ref. QZ 7103. About 1 hour from Tumentont. Road in poor condition. People gradualiy coming under mission influence.
5. WTTWEIS - Map Ref. VE 7100. Village has a large hanlet known as WESIN. Only previous visit by PO Mader in 1939. Next patrol sgould obtain more names. People friendiy.
6. WNAITK - Map Ref. QZ 7402. Small village about $1 \frac{1}{4}$ hours from Witweis and a steady climb. Overlooks Yemnu airstrip and sorrounding country. People do not seem to have many outside contacts.
7. AMGUGUNAK - Map Ref. QZ 7605. Built on top of high bluff visible for many miles and used as landmark by aireraft. Houses perched on edge of 2000 ft perpendicular cliff face. About $1 \frac{1}{4}$ hours from Winaluk, People have had fair amount of contact and are co-operative.
8. BOGASIP - Map Ref. 22 P804. People very timid and require tactrul handing. Many people obviously not yet recorded in census. Have had very littie contact and are frightenad by Govt patrols.
9. RAUIT - Map Ref. $2 Z$ 7701. See para $\frac{4}{4}(a)$ "Native Affairs". May need firm handing if other methods fail.
10. MATAMBIL -/ Map *ef. VE 8299. See para 3(a) also. Village on border of MAIMAI native district. Should be many more people than appeared for census. Village built on top of steep hill, about 2 hours from Animbil hamlet (Rauit). Probably have difficulty obtainfing food, accomodation and carriers.
11. BRUGAP - Map Ref. Q2 7806. About 4 hours from Maiamb11, but should taire less with guides. No road for first 2 hours. Many new names obtained on thili occasion and probably more to come. People friendly, Food plentiful. Rest house good.
12. NINGIL - Map ref. QZ 7809. About $1 \frac{1}{4}$ hours from Brugap. Large village with several hamlets all in poor condition. Overabundance of village officials. A sullon and slow-witted people. Very difficult to census. Unco-operative.
13. YUWIL $=$ Map ref. QZ 8014. Large village built on steep rocky outcrop, about il hours up and down from Ningil. People comoperative. Food plentiful. officials outstanding in the area.
14. WEIGIN and NUNSI - Map refs. QZ 8218 and QZ 8420. Smavi vili ages. Wo contact for over 12 years. People friendly. Food plentiful. Rest House good, at both villages.

## Page 2

$3(\mathrm{~h})$ Contd.
15. AUANG - Map ref. QZ 8618. Border of Wape1 and Pales native districts. Small village, people cooperative. Last DS visit in 1941. Food plentiful. No Rest house.
NOTE : It would be advisable for patrols covering the No. 2 Wapei to bring porters from an outside area, preferably from the NE Subdivision.

CONCLUSION.
I consider that the patrol, in view of the large number of new names obtained in the census, was successful in its objects. The failure to contact - in a friendly manner the natives of RAUII is regrettable, but this should be rectified by the next patrol to the area.

The patrol has shewn, I think, that the Land Administatior Post has got beyond the stage where it can be handled by one Patrol officer. With an area of at least 2500 square miles and an estimated population of some 20,000 persons plus 18 to 20 Europeans, the Wapei is a Sub-district in itself.

1


(P.B.FIENBERG) Patrol officer.

The patrol was not accompanied by a $\mathrm{N}, \mathrm{M} . \mathrm{O}_{*}$, as for reasons of mobility the personnel was cut to a minimum, so that little was attempted in the matters of Hygiene and health.

The general health of those sean would appear to be good. A number of bad sores and TU's were noted, and the people urged to attend the Medical Aid Post at YBMNU, which seems to be functioning as well as can be expected.

The people of the sub-division are generally of good physique, and with a more adequate food supply than in other areas they probably do not suffer to the same extent from nutribional diseases. About $75 \%$ of those appearing for census were suffering from colds, and as many of the villages are constantly enshrouded in mist and cloud, this is scarcely surprising.

There would seem to be no great urgency for a medical patrol to the ares, but it is recommended that it be visited within the next six months.


Cony to : EMA Zuni for information.

## APPENDIX "B"

REPORT ON N.G.P. F. PERSONNEL ACCOMPANYING PATROL.

The following members of the N.G.P.F. accoupanied the patro2:

C
Reg.No. 6474 Const SEKO - Acted as Sentor Constable on this patrol. Continues to do good work.

Reg.No. $64+2$ Const MAYA

1
Reg.No. 6579 Const TIU Proved himself a cupable member when put to the test and civen some responsibilisy. Inclined to be hasty when dealing with new natives.

- First patrol since being posted here. Carried out hís duties satisfactorily

All the abovenamed constables carried out their duties efficiently and their bearing and discipline was good at all times.

(P.B.FIENBERG) P.O.

Asst. Sub-Inspector.

TERRITORY OF PAPUA AND NEW GUINEA $D / 3-20$

## Memorandum for-



Port Moresby,
27th December, 1952.

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Dimecton of District Services
and Native Affairs,
PORT MCRESIM.
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Subject: EDUCATION - MISSIONS.
Reference: Your DS.30-11-250.

The extract frown InTr. Fienberg's Patrol Report on No. 2 Tape 1 Census Subdivision, Sen pk District, hes been read with interest. Thu District Education Officer at Weak F site 1 headquarters this week, and spoke well of the educational work of the Franciscans.

W.C.Sroves
(W.C. Groves)

The Director,
Department of District Services 29 OCT 1951


Lumi: P/R $451 / 52$.
Bepik District, District Office, VEWAK. 26 th. Oetober, 1951.

PATROL REPORT 4/51-52. LUMI.

Attached is a Patrol Report of the No.2.Wape1 Area, Lumi.
This is another excellent report from Mr , P.O. Fienberg, and contains some valuable Information and comments.

His suggestion that a new Post be opened in the area is sound, and is scuiething I have in mind when thopotaff position permits. At the moment it cannot be considered.


Acting District Comissioner.





TERRITORY OF PAPUA AND NEW GUINEA

## PATROL REPORT

Deistic of SEP IM (AITAPE) Report No 5 of $51 / 5 \mathrm{~V}$ (Kami) Prate Conduced br PE. FIENBKRB PO. Ate Patrolled 102 WIPE SUB DINS ON Patrol Accompanied by Europeans. I MCMIPINE CPO

$$
\text { Natives. } q \text { N.G.P.F }
$$

Duration-From. 2//....../19.5.) to .....i9.../..19...5..2

$$
\text { Number of Days } 10
$$

Did Medical Assistant Accompany ?..........
Last Patrol to Area by-District Services. Sí/T:./19...5/.
Medical .... ................./19........

Map Reference 2078 AGAPE SHEET ...... $\qquad$
$\qquad$ ..

Objects of Patrol....) CONTACT RAUIT PNATINES
2) INVESTIGATE BULANA AURDERS

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.

Forwarded, please.

Amount Paid for War Damage Compensation Amount Paid from D.N.E. Trust Fund Amount Paid from P.E.D.P. Trust Fund . £. $\qquad$
$\qquad$
$\qquad$
$\qquad$

## TERRITORY OF PAPUA \& NEW GUINEA

> LUMI PATROL REPORT NO. WKL 5/51-52

REPORT OF A PATROL TO

OFFICER CONDUCTING PATROL ARRA PATROLTED

OBJECTS OF PATROL

DURATION OF PATROL

PERSONNEL ACCOMPANYING

MAP REFERENCE

- RAUIT Area, No. 2 Wapel Sub-Division, Aitape Sub/District, SEPIK.
- Mr. P.E.Flenberg. Patrol Officer.
- That area in vieinity RaUIT Village, Map Ref. QZ 7702, contained in the No. 2 Wapei Census sub-division.
- (1) Attempt to make friendly contact with RAUIT natives who had threatened a previous patrol;
(2) Investigate circumstances sorrounding the reported deaths of three BULAWA natives.
- From 21st Jan 52 To 30th Jan 52 10 Days.
- European - Mr J. McAlpine, Cadet PO

Native - 9 Members N.G.P.F.

- 3 local guides.
- AiTAPE Sheet 2078 - 4 miles to 1 inch Strat.Series. NEI Grid.


## NOTE

: For Sketch map of area, see Patroß Map attached my PR 4/51-52/

## INTRODUCTION.

The area covered by this patrol wes visited in SeptOct of last year, when the reception extended to my party was such that it seemed advisable to obtain police reinforcements before again attempting to make contact with the RAUIT netives. For this purpose six extra police were obtained from Wewak on temporary attachment. My original intention to revisit the area without police was considered inadvisable after recelpt of several reliable reports concerning the preparations being made by the non-cooperative. element at RAUIT. Early in Jenuary a Cadet P.O., Mr J. McAlpine, was pested to this station, and he accompanied the patrol.

In writing this Report the normal form has not been followed. No ordinary Administrative work or census was attempted, and the report deals exclusively therefore with native affairs. It has not been written as a "Special Report" however, because it covers a "follow-up" patrol and should be read in confunction with my PR No. 4/51-52.

## PATIOL DIARY

21 Jan 52 - Departed LUNI. Patrol camped at TELOTEI.
22 Jan 52 - TBLOTEI to YILI Via BIem, one Constable reported sick and returned to Lumi.
23 Jan 52 - YILI to ANGUGUNAK via Piem, Wilikum and Yankok. Heavy rain, tracks and creeks flooded. Arrived Angugunak after dark.

24 Jan 52 - ANGUGUNAK to ANIMBIL by side track. Continued on to main village of RAUIT. Village deserted except for small party armed natives who attempted to prevent patrol's entry. Camped RAUIT.
25 Jan 52 - At RAUIT. Attempted to make friendly contact with natives. Armed parties continued to threaten patrol.
26 Jan 52 - Patrolled locally - hamlets, gardens, sago workings etc. Heavy rain. No contact. Returned to RAUIT. Armed natives in village after dark.

27 Jan 52 - Again patrolled local area. No contact. Departed for Angugunak late afternoon.

28 Jan 52 - Prom ANGUGUNAK to pUANG.
29 Jan 52 - PUANG to TELOTEI - Tracks in very bad condition.
30 Jan 52 - TELOTEI to LUMI.

NATIVE AFTATRS.
(1)

The main purpose of this patrol was not to contact a group of hitherto uncontrolled natives so much as to attempt to establish frienaly relations with a party of natives who, for various reasons, had decided to refuse to co-operate with the Administration, and in fact had let it be widely lenown that they intended attacking all future patrols. Ny experience as detailed in PR 4/51-52 convinced me that this was not entirely an idle boast, and I was also eware that I was dealing with a party of pidjin-speaking natives, some previously employed by Europeans, one, at least, having bean employed by the Army. Their attitude was such as to constitute in my opinion a small scale insurrection against authority, and not simply the attitude of unsophisticated natives impelled by fear to show hostility.

Having arrived at this conclusion I let it be known that I would be prepared to take stern measures in the event of organised hostility, that my party would be well-armed and prepared and that it would be advisable for the men concerned to reconsider their plans. The Luluai of RAUIT, who resides at the friendly hamlet of ANIMBIL, passed on this information and also my assurances that the Administration desired no trouble and that no punishment was contemplated if they reported unarmed to the patrol. The replies he received to these overtures were not complimentary to either himsel.f or the Administration, and, among other things I was challenged: "if you are men then come and get us, but if you are only women then stay at Lumi and talk."
the news of
There seemed 1ittle hope of keeping/our visit from reaching RAUIT, but by taking an unexpected route and forbldalng the use of signal drums, the patrol was able to reach
reach/
ANGUGUNAK unannounced, The following morning, guided by two natives of ANIMBIL, the patrol reached RAUIT by a side track. Carriers and patrol stores were left at Animbil in charge of Mr McAlpine and 3 police, and the remaining six police and myself continued on to the main village of RAUIT. This at first appeared to be deserted, but as we cautiously reached the centre of the group of houses a small party of armed natives appeared and adopted a threatening attitude. One aged gentleman tightened his bow and was aiming an arrow at a policeman when he was seized and disarmed by another constable. The natives were ordered to lay down their weapons, but without further incident they retreated into the sorrounding bush, from the safe cover of which they commenced to howl and threater in both pidjin and dialect. A careful sea.ch was then made of all houses. The whole village was found to be a veritable arsenal, and several hundred bows, arrows, spears and shields were collected. A space was cleared in the centre of the village on high ground, shelters erected where necessary and the remainder of the patrol brought up and settled in. Throughout the afternoon natives continued to call and threaten from the bush. They were repeatedly called upon to report in to the village but refused to do so.

About dark a number of well-armed men approached to within some 20 yards of our position, and it appeared that a fullscale attack was about to be launched. One native, a greybeard, probably sent ahead by the more careful younger bloods, aimed an arrow towards where the $\mathrm{L} / \mathrm{Cpl}$ and myself were standing. I fired a warning shot over his head, and he promptly threw down his weapons and surrendered. I used him through an interpreter to tell the others that he had not been harmed and that if they all followed his action there would be nothing more said about the matter, but this only produced howls of fury and fresh outbursts of threats and invective. The attack however did not eventuate. Throughout the night the natives adopted a threatening attitude, and with a number of local natives of doubtful loyalty and sentiment within our position a full guard was maintained all night.

The next day - the 25 th January - local patrols searched the area in which there are several hamlets, gardens and sago woricings. No attempt was made to attack these patrols, but after returning to camp an armed party again approached to within afew yards. One loud-voiced fellow, an ex Army carrier I was informed, was particularly abusive from a safe distance, and for some time carried on a hysterical outburst against the Administration, the police and the "kiap", well spiced with vulgarities of a peculiarly Australian Army flavour. About dark one native attempted to come within arrow range by dodging between and hiding behind the closely grouped hou es. I managed to manoeuvre him into a clear space and called upon him to throw away his weapons. He made off after I was forced to fire a warning shot over his head. Severel houses were then removed from the vicinity of the camp and the sorrounding bush cut back so that any attacking party would lack cover. That this was a wise move was borne out by our abusive friend, who on his next visit angrily informed us that he would have attacked us but for the sad fact that having cleared away all the cover the danger far outweighed any expected result. Heavy rain, cold, and several alarms afforded the patrol an uncomfortable night.

On the 26 th January, after receiving certain information a further search of the houses was made and an American handgrenade found. The Lulual informed me that this was one of several known to be hidden. No other could be found however, and it was considered likely that the remaining grenades would be in the possession of the natives in the bush. With the possibility of being attacked by grenade-throwing warriors, a wider area was cleared about the camp. This necessiated the destruetion of several houses, but after due deliberation and after consulting
consulting/
the Luluai, I decided that the situation demanded some drastic action, and any building likely to afford cover was consequently destroyed. I informed the Luluai that the Administration would consider the payment of compensation for these buildings, provided of course that the owners came to Lumi to put in their ciaims. Throughout the day further efforts were made to establish contact without success. Another rather disturbed night followed.

On the morning of the 27 th, accompanied by Mr McAlpine I took a party of police in a wide sweep of the area. All hamiets were deserted and there was no sign of recent occupation. Halfstarved dogs clamoured for attention and the whole area gave every indication of a complete withdrawal. There is a large area of uninhabited bush S and SW of RAUIT, and I had long decided that it would be utterly useless, as well as dangerous, to smanact attempt to contact the natives once they had gone into hiding there. This area extends for some 300 sq miles, and an Army could successfully hide there indefinitely. I therefore decided that further efforts at friendly contact were useless. The police, after three cold and wet nights with little or no sleep and daytime patrolling in thick bush were by this time beginning to show signs of nervous strain and fatigue. We withdrew from RAUIT and returned to Angugunak late on the 27 th.

The patrol obviously failed to carry out its first objective, and as the second objective depended on the success of the first this also produced no result. However I do not consider the patrol to have been entirely unsuccessful. After boasting for nearly three months as to what they would do to any patrol which dared to attempt to enter their village the RAUIT natives fled into the bush with scarcely any effort being made to make good their boast. Their villagy was occupied by us for several days, and local natives have seen that if necessary the Administration cen stil1 put on a show of armed strength. There were no casualties involved on either side, and the only shots fired were those fired by myself, as mentioned abdve, and two or three warning rounds fired during night alarms, and then only when authorised by me. As proviously mentioned the circumstances sorrounding the whole incident are somewhat unusual in that we were not dealing with new natives to be handled as gently as possible but with a group whose leaders, at least, speak pidjin, have worked for Europeans, are familiar with the white-mansi law and in my opinion their activities constitute nothing less than an organised revolt against the Administration. This opinion has been strengthened by the fact that natives with Assistant Recruiters permits and Mission teachers have passed through the area unmolested and have made contact with RAUIT natives. So far I have been unable wo determine the exact cause of their attitude, though one report stated that the RAUIT natives would refuse to co-operate and would remain hostile so long as three RAUIT men remain in gaol, where they were committed eariy in 1951 on charges of murder. There may also be some underlying cause originating from the conduct of the AIBFELO party in the area during the latter stages of the war, mentioned in my PR 4/51-52, but the most likely reason is mentioned below. (see (2)).

The next move would appear to be up to the RAUIT's. No doubt if they intend pursuing their aggressive policy they will bring down their wrath upon the heals of their ANIMBII, relatives who assisted the patrol, in which case shall be informed and further action will have to be taken. In the event of this being necessary I strongly recommend thnt such action be of a stern and disciplinary nature. It is my opini or, however, that the patrol's activities, mild though they were, wili have a salutary effect. Local natives, previously living in awe and fear of their lawless kinsmen are, from What was said before we departed, now more likely to treat them with contempt and ridicule. Their lack of courage and aggressiveness when faced by a well-armed party contrasted badly with their bombast when opposed only by one European and three unarmed constables.

Pages Page 5

## (2) ALTEGED BULAWA MURDERS:

The investigation of the alleged murder of three BULAWA natives was connected to tha fdrst object of the patrol by reason of the fact that the ten suspected murderers are among the rebellious RAUIT natives, and until they have been questioned, little can be done in the case. The case history, so far as it goes, is as follows :

While on patrol of the No. 2 Wapei s/division in Sept-0ct ${ }^{151}$, I received unconfirmed information that a party of RAUIT men had come upon and murdered a BULAWA man, his wife and child in the bush South of Rauit. I was given the names of the ten men who are alleged to have made up the party, but was unable to contact them during the patrol or gain any further details. On my return to Lumi I sent for the village officials of RULAWA, a village in the SE Sub-division, situated at map ref. VIS 5497 , approximately 15 air miles WSW of Rauit. The officials confirmed the fact that a Bulawa native named KAKI, his wife WOKI and their child TUMAI were missing, after leaving Bulawa to journey to BOGASIP to see friends, about mid-August 1951. They stated that they had not reported them as missing because they had only heard rumours and because they were frightened to bring forward any allegations against their warlike and more numerous neighbours. Since then attempts have been made to get more precise information without result. The Tultul of RAUIT has stated that he overheard the Rauit men talking about having killed the three and hiding the bodies in the bush.

The prospects of arresting the alleged murderers and more especially of getting sufficient evidence to put them on trial do not at the moment appear to be very bright. The whereabouts of the bodies is not known, and there are no witnesses outside the ten suspects. This is no doubt the prime reason for thoir hostile attitude and their subsequent escape into the bush. Any attempt to track them down would be a hopeless task, and unless I receive inst retions to the contrary I intend leaving the matter in abeyance unuil such time as a favourable opportunity to effect their apprehension presents itself. The names of the ton suspects are as follows :

1. MTBR 2. MERIGI, 3. WAMU alias SAUKI, 4. NUMAN, 5. SABUTIM, 6. WORUEI, 7. KARABAI alias ULUBEL, 8. MAISU, 9. SABIG allas BLANGASOU, 10 . PATIK.
GENSRAL.
The patrol attempted little work of a normal administrative nature. All villages visited appeared to be in reasonable condition though no improvements since my last visit were noticed.

Roads were in a shocking condition due to the recent heavy rains and many tracks had become small creeks. All members of the patrol suffered from cuts, abrabions and sore feet caused by the constant walking in water and the traversing of uncut native tracks.

The nine members of the N.G.P.F. conducted themselves in an efficient and satisfactory manner. They showed good discipline and restrairt when faced with dangerous situations and their conduct is to be commended.

TERRITORY OF PARKA AND NEW CUTIES.
P.R.WKL 5/51-52.

The Director,
Department of District Services \&
Sepik District. PORT MORESBY.

District office,
WEWAK, 5 th March, 1952.
PATROL REPORT MO. WII $5 / 51-52$ - LII.
Three (3) copies of the abovementioned report are forwarded herewith.

I will be visiting lump in the near future and whilst there will discuss with Mr. Flenberg the action to be taken against the RAUIT native people. Any decisions made will be communicated to you in due course.

The District Commissioner, Sepik District. WREAK.

Subject: LUMI Patrol - WKL. $5 / 51-52$.

Mr. Pienberg's report of a difileult situation has been rend with considerable interest.
2. The patrol was carried out in a sensible manner aid this Headquarters places considerable importance on the prestige of the Service being maintained in a humane manner. If fro not to attack tut wo tr to resist fittrek; when operatic on lawful occasions. This petrol ru rained Lon enough in the aras to ensure that we could not be thought to have run away.
3. Inter-bethal fighting and murder in bsokwtard areas always present the problems of arrests having to be wade sind it Is always necessary that those who have placed themselves itlifin our piotodilon and hive centred to ute viotenes to obtain redress, should be given as much protection as possible.

Tiv action to be tala need not be immediate and while Mr. Fienberg io now in a position to issue warrants for native criminals who are now known to him by name, he is to rest assured that this Headquarters expects hin to choose his om tine, and place for such action.
5. The consolidation of some groups within the lav any permit of the co-operation of flue groups at a later stage to indues fore reluctant areas to give up violence and mesistinnce to Law and order.
5. Mr. Fienberg should not commit himself to carrying out anything which he considers beyond his present resources. 7.
lIfe is to be informed that his work under difficult conditions at Lumi is highly appreciated.
Sirector, D.J.S. \& W.A.

## PATROL REPORT

## Disicia of SFPIM (ATAME) Recon No $60 / 51 / 5$ y (LUMI)

 part Conduced by PE FIEN BERG. PO Area Patrolled......... SOUTH EAST CENSUS SIGDIVISIOAPatrol Accompanied by Europeans.:

$$
\begin{aligned}
& \text { Natives.. } 3 \text { APNGC } 5 \text { PRSONILRS 2 CU.DES } \\
& \text { Duration-From...28/...4.19.52.to....6./..5..19..52. } \\
& \text { Number of Days......... } q
\end{aligned}
$$

Did Medical Assistant Accompany ? .....No
Last Patrol to Area by-District Services. DEF C... 19.50
Medical .... .....i/....../19.......

Objects of Patrol...............nNISNON. OF CENSUS
2) GENERAK ADMINISTRATIQN.

DIRECTOR OF DISTRICT SERVICES
AND NATIVE AFFAIRS,
PORT MORESBY.


## PATROL REPORT NO. WKL 6/51-52

## Aft

RRPORT OF A PaTROL TO

OFPICER CONDUCTING PATROE
AREA PATROITKEA

OBAECTS OF PATROL

DURATION OF PATROL Prensownel, ACCOMFANYTMG

NAP REFEREITCE

The South-East Wapei, Census
: Sub-division; Aiatape Sub-district GEPTK Distriet.
: Mr P.B.Fienberg, patrol officer
; That area South and South-East
; That area South and South-East as the S-E Wapet sub-division.
: (1) Revision of Census, (2) General Administration. : From 28.4.52 To 6.5 .52 ( 9 days)
: 3 Members R.P.\& N.G.C.
5 Prisoners.
2 guides.
: A1tape Sheet 2078-4 miles to 1 inch. Strat series.


The sub-division wes last visited by me in December of 1950, and a slight, but definite, improvement in general conditions hes occurred since then. Travelling is still extremely arduous, with roads, after a days walk from Lumi, degenerating into overgrowm and 11 ttle used tracks all between ankle and knee deep in mud. The sub-division is too sparsely populated to expect any great effort towards road making, and at the present tine has been so badly denuded of its able-bodied males by recrulting, that those remalning have more necessary tasks to perform. Fractically all villages have been over-recruited and a recommendation for their closure has already been submitted. This shutting of the stable door is a mere gesture and can accomplish littie if bny good, the gamage having already been done. No number of notices and declarations in the Government Gazette can make tic old men perform the tasks normally done by a dozen young ones.

## PATROL DIARY

28 th April - TO MILIOM and ORUPEI vil1ages. Inspected and census revised. To TELOTEI.
29 th April - Conducted census of TBLOTEI. To TZBALB v1llage. Area inspected and census revised.
30th April - To YITABI village. Inspection and census. To WITEILI, census revised and patrol roturned to Yutab1.

1st May - To WarII village. Inspection and census, Three absentees. Proceeded to BULAWh. About 3 $\frac{1}{2}$ hours, no road, heavy rain storm. Traveling conditions very bad, Village desepted and overgrown. Patrol camped in old native houses. PAPROL DIAFY - Contd.
2nd May - No contact with BULAWA natives. Luluai eventually contacted on way to next village. Advised that his people have commenced building new village. (see fiative Affairs) Census revised by check with Luluei only. This possible, population being very small. To GALGATU. New viliage site also. Inspected and revised census. Continued on to GUTATYA and camped.
3rd May - Census of GUTAIYA checked. Proceeded to KAMNUM. V11lages of WIUP and KAMNUM Inspected and census checks made. Camped Kamnum.
4 th May - To PARISKO and TUBUM villages. Inspections carried out and census figures revised. Returned to Kamnum.
5th May - To SETNAM - Census rovised. To TALBIPI. V111age inspected and census revised. Camped Talbipi.

6th Nay

7 th May - Proceeded to MAUI and census checked, returning to Lumi.

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777>-----------------ffff
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PATROL SUMMARY

## 1. CENSUS.

(a) The Census

There are 19 viliages in the sub-division having an average population of 101.5, an increase of 7.14 over the 1950 figures. The overall incraase of 129 has been caused by a natural increase of 71 and the recording of 58 "New Names".

Although the area is sparsely populated the natural increase of 71 Ls , I think, particulariy good, and the recording of so many new names shews that the confidence of these rather backward pleople is gradually being gained. Most of these names vere young unmarried women and for once the totals in the $10-16$ age groups snow a reasonable balance. However some difficulty is stili experienced in persuading the people to present themselves for census checks, and a number of absentees were noted, especilelly in the larger settlements. The people of this area have a large amount of bush at their disposal and as many of their gardens are some considerable distance from the main village it is quite understandable that a number of families prefor to ilve in proximity to their food supply. However very adequate warning of my visit was given and on this occasion all villagers vere warned that any future absences will not go unpunished.

The number of reported pregnancies (23) is evactly half the number recorded in 1950 , ard is considered to be quite inaccurate. Ona must rely, however, on voluntary information where the condition is not obvious, and apparently the natives are still somewhat diffident in thls regard, despite considerable tact in appreaching the subject. The greatest number of deaths occurred in the "over $13^{\prime \prime}$ age group, the least in the 5-8, and no womon was reported to heve died in childbirth.

It is considered that the census for the subdivision is now $96 \%$ accurate, that is that there is not more than an actual population of two thousand.
(1) b. Recruiting - Village Labour Resources etc.

Ten of the nineteen villages visited have been recruited by private employers to a degree likely, in my opinion, to cause hardship and to seriously dirupt and endanger native village life. All these villages have more than one third of the ablebodied males absent under Agreement, flve of them having more than $45 \%$. Actually these figures refer not to the able-bodied males t $t$ to males between 16 and 45 years, many of whom remaining in tire villages are physicaliy incapable of strenuous effort. The percentages for the actual "able-bodied" absent would therefore be somwhat higher. A recommendation for the closure of these villages by notice in the Gazette has already been forwarded to the Director through the D.C. Wewak.

I have resorted to this measure out of sheer desperation, not because I consider it can be of any benefit. There is only one logical method of preventing the over-recruitiment of viliages, and that is to give statutory authority to the officer "on the spot" to declare the maximum number of natives who may be absent at any time. I cannot see row this clashes with any views on the freedom of the individual, which, in any case, is merely a nice ideal only partially recognised in any civilised country, (the reason no doubt why they can be termed civilised). Closing villages because they have been over recruited is akin to mending a leaking vessel after the contents has dripped away. Freedom of individual action is not counternanced in any British country where such action is to the detriment of the general well-being of the community, and I consider that the unrestricted liberty to desert wives and families for up to two years comes under this category.
(2) GGINERAL ADMINISTRATION.

## (a) Native Affairg ;

This patrol was only the third to visit the area since the war, and a siight, though definite, improvement was noted over general conditions since my last patrol at the end of 1950. The population still live under most primitive conditions, but an effort is obviously being mede to improve housing both in design and construction, and some little interest is beling shown in outside events, However inter-village contact is stili very sketchy and trade practically non-existent. The people of WARIN, for instance, were unable to inform the patrol of the desertion of the village of BULAVA, although both settlements are not more than 35. hours walk apart, and there is no definite road connecting the villages. The BULAWA natives have left the old site after the deaths of three of the elders, and, according to the Luluai, are commencing to build a new village nearer Warin. The actual site is not yet known, but as accurately as possible has been placed at map reference VE 6298. In the meantime the population is scattered among relatives in the Southern sub-division and in the bush nearer the proposed new village. The village of GALGATU has also been moved to map reference QZ 5203, and with a slight Incresse in population the people eppear to be regaining a ilttle of their lost confldence.

Travelling conditions are far from pleasant throughout the sub-division. Roads for the most part are scarcely aiscernable tracks which appear to be boggy at all seasons; carriers are hard to obtain and several large rivers have to be negotiated. One or two minor complaints were arbitrated, and there was no show of hostility towards the patrol,

Future patrols should Visit the new Village of BULAWA from WARIN, and thon proceed to GALCATU Via WITEILI. This w111 eliminate travelling througin a difficult stretch of uninhabited country between Marin and Calgatu through the old site of Bulawa as shown on the map.

## Page 4

P.R. NO. WKL 6/51-52

## (2) b. WAR DAMAGE COMPEINSATION.

A number of clafms for this sub-division were investigated and recorded during the 1950 patrol, but payment of these cannot be effected until such time as another officer becomes avallable.

No further claims were submitted.

## (c) AGRIUULTURE \& LIVESTOCK.

The food supply in the area covered would appear adequate but not plentiful. Gardens inspected were not very extensive and did not contain any variety of crops. Sago and taro are the staple items of diet, the taro being varied by sweot potato in season. Bananas and pawpaws are eaten, but are not in great supply. Each villagz has a large area of land and many of the bigger gardens were located too far from the main village to allow the patrol to visit. The soil throughout the area appears to be suitable for agricultural development and at a later date rice seed ld Y111 be distributed. Some of the land along the river flats appeared to be highly suitable for the cultivation of this erop.

Livestock is in better supply than in most other sub-divisions, possibly because less of it is eaten. With less contact there are not the frfuent inter-village gatherings for celebrations which occur in the more populated areas. The sorrounding bushlands are alive with game - pigs, cassowary, wildcowl, goura plgeon and other edible birds, while small fish are obtainable w1th hand nets in the larger streams. The people are not very skilful hunters, however, and are inclined to go meathungry in a region which would be regarded by the Australian aborigine as a veritable Paradise.
(d) MESDICAL - HEALTH \& HYGIBNE.

As no medical assistant adcompanied the patrol a seperate Medical Report appears as Appendix f $A^{\prime \prime}$ to this report, (e) EDUCATION.

There are no schools, either Mission or Administration established within the sub-division, and the mimber of students attending school elsewhere has dropped from seven to 3 . The Mission school conducted by the Franciscan Mission at Lumi cater for a limited number of children living in the closer villages, but their attendance is spasmodic and the classes are mainly of a religious nature. It is doubtful if there is one native resident in the sub-division able to read and write in pidgin English, and the natives evince little desire for this accomplishment.

## (f) ROADS \& BRIDGES.

Have already been commented upon elsewhere in this report. There are a few miles of reasonably good tracks around the larger villages in proximity to Luil Patrol Post, and these have been improved over the last year with the issue of a few of the necessary tools. There is insufficient labour in most of the villages to cope with the gigantic task of road making and maintenance, and no cverall improvement in tho situation can be anticlpated or expected.

## (g) VILTAGE OFFICIATS.

Little if any improvement in the general standard of officials has been accomplished over the last 18 months. It is particularly difficult to find any native of the necessary character wllling to accept the dublous honour of authority. officials prefer to take the line of least resistance, and as they only see the "kiap" occasionally but have to live with their fellow villagers it is obvious which direction this line will take. Pressure of work has prevented the conducting of courses for officials which I consider degirable. last visit, although acting on my instructions, nothing elaborate has been provided anywhere. All buildings were weatherproof, however, a marked change. There is no Rest House at BMLAWA, where the patrol spent a most uncomfortable night in a delapidated native hut, crawling alive with countless millions of small cockroaches, and infested with rats. Future patrols will not be visiting this village as it has since moved.

CONCLU: ${ }^{7}$ ON :
General conditions in the area patrolled have shown a slight improvement over the last 18 months, and the obtaining of nearly sixty new names for the record is a good sign. I do not consider that there are very many more natives not peing brought forward for census checks, and this opinion is born out by the census figures themselves, which show no great \{1.screpancies. be patrolled both by D.S. and P.H.D. at least twice per year, and preferably every three months. Unfortunately absence of the necessary staff maker this impossible.
Hole: for putroc wop of area de $P R$ no $\omega x$ 2/ 2/20-51.

## APRESDIX "A"

MEDICAL \& HEALTH - To Accompany P/R No. WKL 6/51-52.- S-E Wape1

The patrol was not accompanied by a native medical orderly, as patrol perscmnel were cut to the very minimum required, owing to the extreme shortage of manpower avaliable for carrying of patrol storec. Little work of a medical nature was therefore attempted.

The general health of those natives seen would appear to be reasonably good, not an unusual situation; as those Whose heal. th is obviously not good make sure they are not seen. As there is no record of a medical patrol ever having visited the whole of the sub-division it would be miraculous indeed if there are not a number of chronic cases of yaws and TU's hidden away. A medical patol to cover all villages within the sub-division Was recommended by me in my Report No. WKL $2 / 50-51$, after my visit in December 1950, but so far onty a few of the villages near Lum have been examined. An Ald Post has been built at KAMMuM village, but these Posts, unless strictly supervised and their activities well organised, are 11ttle more than a gesture. If properiy conducted they can accomplish a great deal at iittle cost, but theitr the unchecked enthusiasm of a semi-trained native medical orderly endangers not only his unfortunate patients but the future success of the Department's work.

Physically the natives of this sub-division are less robust than others in the Wapel. Sicin diseases are very prevalent, malnutrition widespread and, if the numbers and ferooity of anophelines are any indication the malarial rate must be high.

Housing, though improving, is still very
primitive, and any ideas on hygiene and santtition are completely lacking in all but one or two villages.


Copy to : OIC Luni Hospital.

The following members of the Royal Papuan \& New Guinea Constabulary accompanied the patrol :

Reg. No. 3559 L/Cp1 ORANGWE

Reg. No. 6474 Const seko

Reg. No. 6519 Const KOLOU

- A capabie and efficient N.C.O., very attentive to his duties and possessing the right manner When handling unsophisticated natives.
- Continues to do good wowk and is a cheerful and hard working member of the Force.
- A young reliable member who has improved greatly with experience gained at Lumi.

All, the abovenamed members carried out their duties efficiently and their bearing and discipline was good at all times.

 Patrol Renort Mo. WII.6/51-52
The Director, Sendk District,
District orfice and Native sffairs,
 pors monssix. $\frac{\text { PAmoL Repors roligh. } 6 / 57-52-2012}{\text { M. Pe. }}$ subris.ted herew ( 3 $\qquad$
A recommendation for the closure of villages to
$\operatorname{san}=12+0$
 Pofte wor siay ive arcairs,

$$
\begin{aligned}
& \text { District office, } \\
& \text { IBWAR, 21st May } 1952 \text {. }
\end{aligned}
$$

 TK. 37-2-4. of even date.
of even date.
Aucus Lunfucley Acting Disitrict Contulssionge

Correction



3 rd June, 1952.

The District Commissioner, Sepik District, UEWAK.

Subject: LUMI Patrol Rapoxt WO. WKI. $6 / 51-52$.
The above Patrol Report from Mr. Fienberg is acknowledged.
2.

You 1111 be separately advised cegarding the requests ?or certain viliages to be closed to recruiting.
3. It is noted that there is no map with this report. geport advised that although the map accompanying Patrol Eeport llo. WKL.2/50-51 can be used, this is not convenient and Ee-greatly preior a map (Over-lay of Army Series) to accompany each fatrol Report so that when the report is circulated, there is a map accompanying it that can be used for reference purposes
4. It is presumed that in due course we will receive your District census maps showing sub, divisions and accompanied by Village Population Register sheets, showing totals under ench heading for each sub, division. The map ani census figures ary before 30th June.
5. Progreas in this area seams to have been consiatent will be rewarded.
6.
area than would appear that more recruiters have riaitad this area than patrols. However this Headquarters has taken into consideration the fact that Mr. Fienberg has hud a very difficult $j o b$ to do and is entirely satisfied uith the incidence of patrols from Iumi and the work done by Mr. Fienberg, but an emphasis should be placed on patrolling by whoever takes over from Mr. Fienberg.

In view of Mr . Pienberg's de parture on leave in Auzust; care should be taken if possible, to see that the officer who relieves at Iumi, gains a proper appreciation of the task to be performed at this Station before Mr. Yienberg's departiare.
(J.H. Jonge),


