NATIONAL ARCHIVES & PUBLIC RECORDS SERVICES OF PAPUA NEW GUINEA

# PATROL REPORTS

# DISTRICT: MOROBE STATION: Morobe VOLUME No: 11

# ACCESSION No: 496.

# 1957 - 1958

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Sole Custodian: National Archives of Parua New Guiney.

# **Papua New Guinea Patrol Reports**

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|                |       |                              |     | : Morense - Morense Aco<br>1] 1957/58 Number of Reports |       | 496.              |             |
|----------------|-------|------------------------------|-----|---|-------|-------------------|-------------|
| PERORT No:     | FOLIO | OFFICER CONDUCTING<br>PATROL |     | AREA PATROLLED  | MAPS/ |                   | F1CH<br>No: |
| 1 102 1957/58  | 1-13  | B.J. MURPHY P                | 0.0 | LOWER WHEIR & SMITH COAST CONSUS DIN                    |       | 21-9-57 - 7-10-57 | -           |
| 2 2 04 1457/58 | 1-7.  | D.J.MURPHY                   | P.0 | MONOBE - GARAINA - MOLOBE                               |       | 3-12-57 - 12-1-57 | -           |
| 3 3 04 1957/58 | 1-14  | T. MIPOHEN                   | P.0 | MOROBE NORTH COURST .                                   |       | 18-2-58-22-258    |             |
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|                | 34    |                              |     |   |       |                   |             |

TEARITCHY OF PAPER AND ILS GUINEA

MOROHE DISTRICT

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MORCHE PATROL POST REPORTS 1957/1958

D. J. MORPHY NO. I LOWER WARLA AND SOUTH COAST CHENSUS DIVISION D. J. MURPHY NO. 2 MOROBE-GARAINA-MOROBE T. MORCHELL No. 3 MOROBE NORTH COAST



The Director, Department of Native Affairs, PORT MORESEY.

30/6/28

TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

| District of MOROBE Report No. MBE. 1. of 1957/58.               |
|---|
| Patrol Conducted by D. J. MURPHY Patrol Officer Gr. I.          |
| Area Patrolled Lower Waria and South Coast Census Divisions.    |
| Patrol Accompanied by Europeans                                 |
| Nacives   |
| Duration-From 21 / 9 /1957 to 7 /10 /19 57.                     |
| Number of Days17.   |
| Did Medical Assistant Accompany ?                               |
| Last Patrol to Area by-District Services                        |
| Medical   |
| Map Reference. Morole Area, Ioma to Mau, 5 Miles: 1 Inch.       |
| Objects of Patrol 1. Congus Revision. 2. Rou ne Administration. |
| 3. Joint C.N.A. Sitting at Ioma.                                |

Forwarded, please.

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? Manlo

District Oum

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

3 1/0 /19.57

RICT SERVICES

36/6/28

# TERRITORY OF PAPUA AND NEW GUINEA

Registrar - Co-operatives.

Govt. Print.-- 8017/4.56.

SUBJECT

Martin 1

Popu

MINUTE

File No... 30-9-98.

29th October, 1957.

Patrol Report No.1.1957/58 - D.J. Murphy.

Your attention is invited to Page 3 of this Patrol Report for information and any comment you may wish to make please.

(T.G.Aitchison)

When ant Registred sweeys Friad Radion Sus- District he side discuss weed, if any of surveying marage sub-District.

87. 87/1

)u TERRITORY OF PAPUA AND NEW GUINEA 29th October, 1957. Executive Officer, Sociel Development. MINUTE Govt. Print.--- 8017/4.56. File No. 30-9-98. SUBJECT Patrol Report No.1. 1957/58- D.J. Murphy. Your attention is invited to D.O's remarks concerning this Patrol Report - housing. I would be grateful for any comment you have please. (T.G.Aitchison) 1 Dies (2) Call the fight to shown an excerpt I say have here by lat a leader a two to dae . (b) I do set from builty to an informal day recentrat around myst which g : Los (6) & there any afrend ment in a sumer are for what and are costly cleating & could inheartach are el. in Ha 6). . before trans ~ 4. On hom cutral in m m perfor have remained so long cased an generality (4) I Mark I a pape grow to at. And sake fragte, by a to red put having I a by Them to to an acquired head on the compila-take homen . Perdips we could do to noale ] vo 16 1 - in raft ; come where health is -Ry T. com So Smarcon So

29th Ostober 157.

\$ 3.957,

The District Officer,

VELOR Report Roats - 1057/1958 Romano.

Receipt of Patrol Report is aconowledged

T an sure the increased activities in the willaged in the field of economic development beeps people web day at heme, but accupted, herving them little time for Hitigarion or econotors giving rise to litigations

"meat".

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feel the popert is well presented and is full of a condiscomptin expression is appressivity

K.h. Acting Director

TERRITORY OF PAPUA AND NEW GUINEA.

NATIO

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1901

OCT

PORT . UNEDBY

ARH.DD

Ene

File No. 30.1.9 -638 Department of Native Affairs, District Office, 12 23rd October, 1957,

A STORAGE

The Director Department of PORT MORESBY. tive Affairs,

PATROL REFORT NO. MOROBE 1 of 1957/58. MB. D. J. MURPHY, PATROL OFFICER.

Mr. Murphy's Patrol Report of his patrol to the Lower Waria and South Coast, Morobs Patrol Post area, is forwarded, please.

Mr. Murphy desires advice on changes of village house design. I have quoted Circular Instruction No. 40 of 46/47 in my memorandum to him, a copy of which accompanies this patrol report. You may care to advise Mr. Murphy further on j these lines.

No other action is necessary by your Headquarters.

2/2/

(A.R. Haviland.) /DISTRICT OFFICER.

# TERRITORY OF FAPUA AND NEW GUINEA.

1 the second

了此下思惑。

23rd October, 1957.

File No. 30.1.9 Department of Mative Affairs, District Office,

The I am

T. GT +

PATROT DEPORT NO. MORGHE 1 of 1957/58.

Receipt of your patrel report is acknowledged.

A RH. DD

D. J. Murphy icer-in-Charge MRL. PATION PO

Reference the matter of village planning, where the site lends itself to next arrangement the subject of struight housing lines with streets, village squares, hodges, lawns and gargens should be considered, and this is desirable.

Circular Instruction No. 60 of 1966/67 refers to Policy in relation to Administrative activity affecting changes in native house sirils. Please refer to this Instructic I am of the opinion that the people of the Lower Earls and South Coast Census Divisions have reached the stage where they may be

Tues., 24/9/57. To EVA. 2 Mrs. Census revised of EVA and GUGUMI; and EVA village inspected. Slept. Med., 25/9/57. To DABARI (Papua) by cance up the EVA River. 52 Mrs. Slept. Thurs., 26/9/57. To NINDEMARI via the GIRA river. 5 Hrs. Slept. Frid., 27/9/57. To IOMA Patrol Post. 72 Hrs. Sat., 28/9/57. At IOMA.

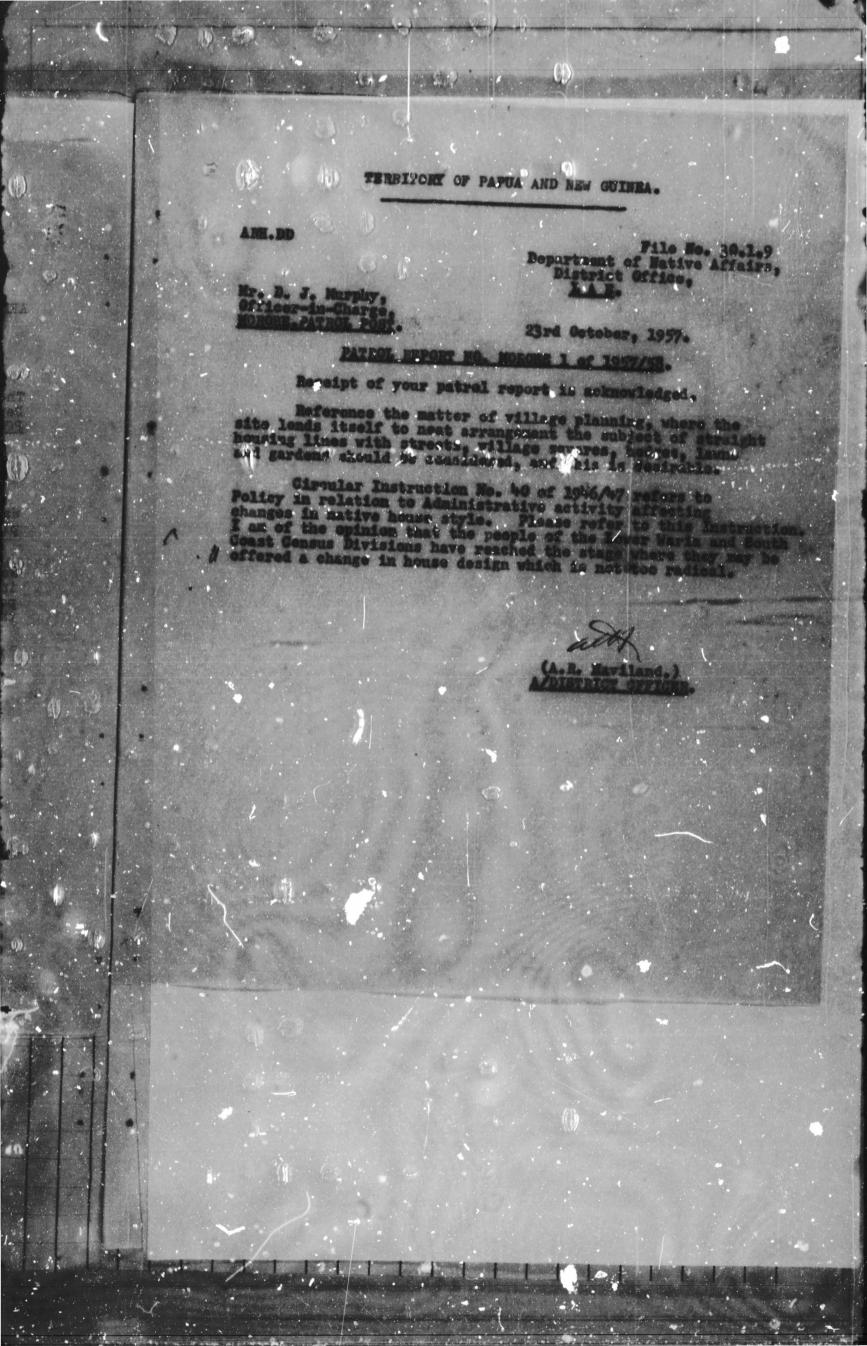
Consult town to and total agreeds

TO 5050. I SA. Janesa Aressan Lota To al RADITAL I Are transmission and Aressan Are transmission and Aresta

 $\sim$ 

We want the second

Tues., L/10/57. Departed LOMA, To WINDEWART. 73 Ers. Slept.



## TERRITORY OF PAPUA AND NEW GUINEA.

PATROL REFORT NO.

all and a series of the series

AREA PATROLLED

PATROL CONDUCTED BY

PATROL ACCOMPANIED BY

PURPOSE OF PATROL

: MBE. I of 1957/58.

: Lover Waria and South Coast Ceneus Divisions.

1. . . . . . . .

The Tax is regul Park not : D.J. MUMPHY., Patrol Officer Gr. I.

4 9147 Censt, TAPTARG

9631 " WARAN.

8397 KOMBORO. map Comen

: I. Census Revision.

This are 1.2. Routine Administration. 3. Joint C.N.A. sitting at IONA ( a power or survey and standard of

N. FLAC & MARCEL

Sale and a

: 21/9/57 - 7/10/57 : 37 Days.

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DIARY: PITT

A service and

DURATION OF PATROL

1 the the ge

0 253

Sat. 21/9/57.

Inn. 22/9/57

on. 23/9/57.

Tues., 24/9/57.

led., 25/9/57.

Thurs. , 26/9/57. Frid., 27/9/57.

Sat., 28/9/57 Mon., 30/9/57. Mon. 1 Tues., 1/10/57. Departed Morobe 3 A.M. To EWARRE, 1 Hr. Consu revised and village inspected. To CAPL. 25 Hr Census revised and villages inspected - SAPL YAMINGA. Slept.

To KOBO. 3 Hr. Census revised and village in ted. To WAINCODUNA: I Hr. Census revised and age inspected. To BAU. 40 Minutes. Census re and village inspected. Slept. 

To AUNO: 1 Hr. Census revised and village To WUWU. 50 Minutes. Censur revised and vil inspected. Slept.

To BYA. 2 Ers. Census revised of EVA and CUTURI, and IVA village inspected. Slept.

To DABARI (Papua) by cance up the EYA River. 51 Hrs. Slept.

To NINDEWARI via the GIRA river. 5 Hrs. Slept. To ICMA Fatrol Post. 72 Hrs.

At IOMA.

Departed IOMA. To NINDEWARI. 75 Hrs. Slept.

| dea. 2/10/57.      | To | BOVERA, 5 Hrs. Slept.   |
|--------------------|----|---|
| Thurs., 3/10/57.   | To | POPOI (T.N.G.). 7 Hrs. Slept  |
| STASSANTALE STRACT |    | and the second of the second |

Frid., 4/10/57. Census revised of POPOI and GOMENA and villages of POPOI and GAMAZU inspected. Slept.

#### Sat., 5/10/57. by the

antinant local most storic les

Cargo to SIU by road. Patrol to PEMA by road. 25 Hrs. GOMENA inspected enroute. Census rev-ised of PEMA and village inspected. To SIU via FOPOI by cance. 2 Hrs. Census revised of SIU and village inspected. Slept. analy not provide the new

Sun. 6/10/57. Observed at SIU. Mon. . 7/10/57.

BURLES BED. H.

to VOLY MA

To ZARI by cance. ] Hr. Census revised of XARI-AINSI and villages inspected. To DORA by road. I Hr. Census revised and village inspected. To Morobe by road. 32 Hrs. Patrol completed.

# INTRODUCTION :

BON ETTS

Lable Int

GME T

0.0.0000

BOOUD

This area was last patrolled by the writer in January of this year, and quite a marked improvement is noticeable in that comparatively short time. The native affairs position is most favour economic development has stepped up considerably and the general state of village sites and standard of housing indicates a slight increase their social outlook. their social outlook.

On the whole the general picture is most provising.

These people are gradually being roused out of their anathy and with the continuance of intense personal seal and interest by the D.N.A. officer stationed at Morobe, they should go onto believe trings. It will be quite a hile, however, before this personal intere-can be relaxed from anything but an extremely high pitch. t posts thinks is some

# NATIVE AFPAIRS:

Only two C.N.A.'s were held during the course of the patrol. The first was at WUWU, where a man was convicted of assault sentenced to 2 months I.H.L., and the second was a joint sitting at with the Officer-in-charge of that station. This involved people for both districts and the four New Guineans accused of assault were an ted. This is the second time in the last I2 months that a joint sitt of the O.I.C.'s Morobe and toma hes been arranged and it is felt the such displays of the unity of the two territories will serve to stre then the border position and impress on the people on both sides of border the need for mutual co-operation with both pfficers.

they wonder the working

The reception given the patrol in Papua was reasonable and I feel that the continuation of regular meetings between the two officers must evolutely regolve the position.

Nine months between D.N.A. patrols is a reasonably long time from the point of view of ortstanding litigation and the fact that only two C.N.A.'s were held during the patrol speaks for it-self. Things on the station have also been noticeably quiet from this point of view and I am personally very satisfied and contented at this quiet state of affairs. I feel that the increase in village activities, particularly in the field of economic development, must be a major factor behind this.

Minor litigation was also noticeably less and Village Officials seem to be playing an increasing part in the internal settle-ment of village matters.

## ECONOMIC DEVELOPMENT:

Copra: The area has advanced quite appreciably in this field of endeavour. The production from the whole area is now about 80 bags a month compared with the isolated hand full of bags produced I2 months ago. A provate boat, the M.V. "MELISSA", now calls from Lae roughly every 6 weeks and after an initial dissatisfaction with the price paid by the Melissa's owner, the position has now been rosclved and the scheme has now settled down into a regular routine schedule. No appreciable increase in production can be expected fro quite some time, probably not until the new plantations come into bearing. Still, it is a start on which can look to the future with some degree of optimism.

All villages have prected good standard-type drives and following a recent coverage of the area by an Agricultural Extension Officer, the standard of copra has increased considerably.

Cocos: 5,052 cacao trees have now been planted throughout the area. This is very heartening, as there were less than 500 mp to about 6 months ago.

Interest in this field, however, is still essential small due to committments with the copra venture and a natural dislike 5 years work before production and resultant financial gain. However, is is expected that there will be at least I0,000 treerin within another proyear.

## VILLAGES AND HOUSING:

Village sites throughout the area are excellent. They are well set out, spotlessly clean and attractively sited with numbers of shrubs and trees within the village area beautifying the general setting.

Housing, however, is still essentially poor, apart from a slight improvement over the last 15 months. Instructions given b patrols are inveriably carried out, but until the people decide to show more interest and build stronger establishments, these instructions will be necessarily frequent. The average house being built now is only good for IC months

I feel that a scheme should be put into operation where all not houses be made to conform with the standard-type married accommodation that has just recently been constructed for the Folice Barraods at Morcoe, which, I consider, will last at least 5 years with receive maintenance and repair. Such a scheme could be carried out under office supervision and no great planning or organisation would be requided. A further idea of mine is to line the houses up the new code sca eacted. Spinier on this score is divided amongst field staffles score are areas. However, all villages in the Morobe coastal area are set up in two incar roughly parallel and it would only be a matter of setting up exact parallel lines and site all new houses on them. The optaion of the District Officer, Lae, and the Director of Native Affairs, on this matter would be appreciated.

## CONCLUSION :

map

It is regretted that this report is so short, but I hope that in its brevity it has lost nothing in conciseness. It is due to two reasons:

the week of

1. Easte in compilation as the writer was called to Lae for the ASOPA examinations shortly after arriving back from the patrol.

2. Omission of basic material which was included in my first coverage of thearea in January - Patrol Report To. MTL. 2 of 1956/57 refers.

Time also did not permit the submission of a patrol.

|             |         | 11-      |           |                     |
|-------------|---------|----------|-----------|---------------------|
| ILLAGE.     | narci-  | 104-3-   | Patt of a |                     |
| South Coast | t.      |          |           |                     |
| EVARRE      | UA      | Internat | 35/2/20   | Caret-states        |
|             | TAGIE   | Pultul   |           | Cone for the        |
| SAPA        | VOIXA   | Luluei   | Sparner   | ster of the product |
| 1           | ZANA    | Tultul   | 17 M      | Contraction         |
| TANINGA     | BARADZA | il       |           | -14 - 18 - 584      |
| 080         | DOWA    | Luluai   | 10/1/57   | old may many to the |
|             | WANU    | Tultul   | 4         | Konny 194 and       |

|            | <b>10</b> - 1       |                  | A set of the | 10 co-converse               |
|------------|---------------------|------------------|---|------------------------------|
| WAINSODINA | DAWAI               |                  | 38/7/51   | Not bad.                     |
| BAU        | BEGURA              | Luluai           | 10/5/54   | An old Millisper, 4          |
|            | AROJI               | Tuštul           | Pre-war   | Very good,                   |
| AUTIO      | GCRIO<br>(No suita) | n<br>ble replac  | 6/5/52<br>ement yet avai  | Resigned 23/9/17.<br>lable.) |
| NUMU       | ZEIFO<br>JIJIGA     | Luluai<br>Tultul | 10/8/48 } e   | Both venerable old gen       |
| TYA        | MENJINI             | Luluai           | 22/2/57   | Keek and helpful.            |
|            | OMBAGANI            | Tultul           |   | Fair.                        |
| GUICIDAT   | ANONOA              | Tantana          | 08/8/52   | Ducossed                     |

|              | BANDOWI<br>SUANA | Tultul | 24/9/57<br>28/8/53 | Prov. a<br>A queer<br>ectful. | man. | this patrol<br>Very respe |
|--------------|------------------|--------|--------------------|-------------------------------|------|---------------------------|
| Lower Waria. |                  |        |                    | ution the                     | 1    |                           |

| POPOI    | SIML    | Luluai | 21/5/54                               | Have yet to make this man out. |
|----------|---------|--------|---------------------------------------|--------------------------------|
|          | BEI-OTO | . / H  | Pre-war .                             | Very good. 5                   |
| and .    | DUNA    | Tultul | - u ( - )                             | A hunbug true. 1               |
| . COMENA | EUBURA  | R      | · · · · · · · · · · · · · · · · · · · | Fair.                          |
| PENA     | INO     | Lulopi | 4                                     | Pretty bopeless. #             |
|          | AGEI    | Tultal |                                       | A fine way. Very like-         |
| SIU.     | PONA    | Laluai | ų                                     | Very good.                     |
|          | SIPO    | Tultul | . <u>.</u>                            | A non-entity.                  |

.

# APPEIDIX "A".

# VILLAGE OFFICIALS.

| • |              | and the second             | Sugar .          |                               | the second se |
|---|--------------|----------------------------|------------------|-------------------------------|---|
|   | VILLACE.     | NAME . 8                   | RANK.            | DATE of AF                    | P'T. REMARES.   |
|   | So th Coast. |                            |                  |                               |   |
|   | EVARES       | UA                         | Lulual -         | 15/1/57                       | Recently suspected of<br>enti-Admin. activities. No<br>Proof. Watch closely.                                    |
|   |              | JAGIE                      | Tultul           | п                             | Young and keen.   |
|   | SAPA         | WOIXA                      | Luluai           | Pro-var                       | the militant side.  |
|   |              | ZANA                       | Tultul           |                               | A willy rervous type. /   |
|   | YAMINGA      | BARADZA                    | n                |                               | A non-sentity.  |
|   | KOBO         | AMOG                       | Luluai           | Sq11/57                       | Former Jultul, Cetting<br>and hean't much sway.   |
|   | •            | WANU                       | Tultul .         |                               | Keen, not over endowed<br>with grey matter, but helds a<br>bit of sway.   |
|   | WAINSODUNA   | DAWAI                      |                  | 28/7/51                       | Not bad.  |
|   | RAU          | BEGUNA                     | Luluai           | 20/5/54                       | An old ditherer. A  |
| • | The second   | AROJI                      | Tustul           | Pressar                       | Very good.  |
|   | AUNO         | GORIO<br>(No suita)        | a<br>ble replace | 6/5/52<br>ement ref av        | Resigne/ 23/9/57.   |
|   | 80,0         | ZEIPO<br>JIJIGA            | Luluai<br>Tultul | 10/8/48 )                     | Soth venerable old gentle emen.   |
|   | AYE          | MINJIMI                    | Luluai           | 22/2/57                       | Keen and helpidl.   |
|   |              | CMBAGANI                   | Tultul           | N,                            | Fair.   |
|   | RUGUMI       | ANONGA<br>BAMDONI<br>SUANA | Luluat<br>Tultul | 28/8/53<br>24/9/57<br>28/8/53 | Deceased.<br>Prov. appl'd this patrol<br>A quar man. Very resp-<br>ectful.                                      |
|   | Lower Waria. |                            |                  |                               |   |
|   | POPOI        | SUKA                       | Luluai           | 21/5/54                       | Have yet to make this man out.  |
|   |              | BEI-OTO                    | н эл. т          | Pre-war                       | Very good. 5  |
|   |              | ANDO                       | Tultui           | a state of                    | A humbug true. 1  |
| • | GOMENA       | BUBURA                     | n                |                               | Fair.   |
|   | PEMA :       | INO                        | Luluai           | u                             | Pretty hopeless. #  |

A fine man. Very like-AGEI Tultul able Iuluai Very good. SIU PONA. A non-entity. Taltul SIPO

1 des KONIE Tultul Pre-var A power. 11 AUNO Luluai ZARI Fair. YAUNO Tultul Excellent. ATNSI Looks nearly If o years UAVI Luluai old. GIRI Bultul Fair. GATSIVI DONA Luluai 25/5/54 Very good. KAMENI Tultul Pre-war Fair. D.J.MERPHY., P.O. 516 BORE C

# APPENDIX "B".

REPORT ON CONDUCT OF R.P. & N.G.C. PERSONNEL ACCOMPANYING PATROL.

on patrol.

. . . .

9147 Const. TAPIAKO.

0

22

963I Const. WAKAN.

Made 0.1.C. of the patrol detachment for experience. Should eventually be good N.C.U. material, but is still young and immature.

Seems to be shockingly casual, but is essentially sound in his work. Can be moody. Lacks stamina for arduous patrolling.

8397 Const. KOMBORO.

1

Billenty

A good all round member. Very handy

D.J.MURPHY., P.O.



Director

29 JAN 1958

30/6/39

TERRITORY OF PAPUA AND NEW GUINEA RECEIVED

# PATROL REPORT

| District of                              | Report No. MBE. 2/1957-58.  |
|--|-----------------------------|
| Patrol Conducted by. D. J. MURPHY / . P. | atrol Officer Gr. I.        |
| Area Patrolled Morobe - Garaina -        | Morobe.                     |
| Patrol Accompanied by Europeans          | N11                         |
| Natives                                  | Foto                        |
| Duration-From 3 /12 /19 57 to 12 /       | 1 /1.58                     |
| Number of Day                            | ys                          |
| Did Medical Assistant Accompany ?        | •                           |
| Last Patrol to Area by-District Services | /.6/1957                    |
| Medical                                  | /12 /1957                   |
| Map Referei re                           |                             |
| Objects of Patrol 1. Conduct Native.     | Xmas Celebration at Garaina |

2. Native Land Alienation Survey, Garaina, 3. Noutine Administration .

DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.

28 11 11958

Forwaried, please.

GERland

Officer

Toma and

Amount Paid for War Damage Compensation .... £ ..... N11 Amount Paid from D.N.E. Trust Fund £ N11 .... Amount Paid from P.E.D.P. Trust Fund .... .... £. N11

6th February, 1958.

30-9-114.

Sum of Concession, or well,

The District Officer,

•

ul

# Patro L Report Ne. 2. 1957/58-Horobe.

Receipt of the abevenenticaed Patral Report is acknowledged with thanks.

I would appreciate your comment on the Qurains - Are Road.

Mary of the

and the second

It is most gratifying to note the success of the Christmas Colebrations at Garaine.

> (J.K. Metershy"? Assing Lireshore

mes.

the

and a set of the 30/9/114 DEPARTURE KXXOR THE XADMINISTRATION TENETORY OF PAPUA AND NEW QUINEA Department of Native Affairs, LAE. 28th January, 1958. In Reply Please Quote No. RECEIVED ARH . DD -943 30 HAN 1958 581 Mara Ma E. Supply, The Director, Department of POET MORESEY. PATROL REPORT NO. MOROBE 2 of 1957/58. MR. D.J. MURFHY, PATROL OFFICER. 建金等市 Mr. Mulphy's Fatrol Report is forwarded herewith. 之情之 No fur ther action is called for at Headquarters level. is a far far far far a -Ender harding at a creating marging and an A gind offer mind is ittertettett mat . monte di musebili in fut (con (A.R. A.R. Haviland.) DISTRICT OFFICER. Thursday you for the re Encl.

The star

67

Department of Mative Affairs, LAB. 2884 January, 1958.

-940

ARH. DD

Er. D. J. Murphy, Patrol Post,

# PATROA REPORT NO. MORONE 2 of 1957/56.

The case realest YONAIA was fully considered at District Ecalquarters, and resulted in an appeal against the severity of the panalty imposed. The outcome was that TUMAIA's Jontonce was partly remitted.

Tour remarks under "Mative Affairs" clearly reflect the attitude of the Court which tried TUMALA and would suggest his penalty was not for the offence of assault but on secount of his apparent success as an <u>entropremour</u>.

A judicial mind is something that can be cultivated an I strongly recommend to you as attempt to do this. I counsel more discretion in future.

Thank you for the remainder of your report.

all A.R. Haviland

# TEBRITORY OF PAPEA & NEW GUINEA.

PATROL REPORT No.

Liter - Depte

State of the state

AREA PATROLLED

MECHANNEL .

PATROL CONDUCTED BY

PATROL ACCOMPANIED

PURPOSE OF PATROL

Contras (Contras)

DURATION OF PATROL

2.22 4

: MBE. 2/1957-58.

: Morobe - Garaina - Morobe.

: D.J.MURPHY., Patrol Officer Gr. I.

: 694I Const. SIKANI 8476 ZANZA -8673 MAYAN

Street 4

to mische per cance. 2 Mays. : I. Conduct Notive Xmas Celebrations at Garain.

73-4-19

1000

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and - - -

2. Native Land Alienation survey, Garains Station.

3. Routine administration.

: 3/12/57 - 12/1/58, 41 days,

respect to the DIARNE Departed Morobe 8.45 A.M. Per cance to SAPPA. 2 Hrs. To ZARI-AINSE via DONA by road. 12 Hrs. Slamt. Tueses 3/12/27. To PEMA via SIU and POPOI. 62 Hrs. Slept. Mean 4/12/57. Thurs., 5/12/57. To IEMA (PAPUA) via AGUTAMI and BOBE. 52 Hrs. Slept. To UPUPURU, 4 Hrs. Slept. Petd., 6/12/57. Sat. 9/12/57. To SAKA (TNG). 3 Hrs. Slept. **一下小的和外**的人 Sun., 8/12/57. To ARO-MOTETEI. 5 Hrs. Slept. Ion ... 9.112/57. To GARAINA via GARASSA and WARA BUNG. 5 Hrs. Slept. At GAR. NA. General Native Affairs work and corresp-ondence. Preparations for Xmas celebrations. 1000 .. TO/T2/57. - 112/57. Ned., 25/12/57 -Frid., 27/12/57. Xmas period observed. Sat., 28/12/57. Imas celebrations held. Sun., 29/12/57. Xmas celebrations continued.

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Mon., 36/12/57 -Tues., 31/12/57. Native land alienation survey, Garaina Station. Wed. 1/1/58.

New Year's Day observed.

2

Thurs., 2/1/58 -Set., 4/1/58.

. Native land alienation survey, Caraina Station.

Sun. 5/1/58. Observed.

Mon., 6/1/58. Preparing for return journey to Morobe.

Tues., 7/1/58. Departed Garaina 8.00 A.M. To GARASSA via WAFA BUNG. 41 Hrs. Investigation of area of land applied for by B.G.D. for Exclusive Prospecting Licence. Slept.

Wed. 8/1/58. To IUWERA (PAPUA). 42 Hrs. Slept.

Thurs. 9/1/58. To UPUPURU. 2 Hrs. Slept.

Frid., 10/1/58. To IEMA. 4 Hrs. Slept.

To PENA (ING). 52 Hrs. To ZARI-AINSE per cance via POPOI and SIU. 3 Hrs. Slept.

To SAPPA by road. It Hrs. To MOROBE per cance. 2 Hrs.

#### INTRODUCTION :

Sat., 11/1/58.

Sun., 12/1/58.

This was a special patrol to Garaina to conduct the Kuas celebrations for 1957 for the Garaina population. It also afford an opportunity to carry out an alienation survey of land not purchased on the Garaina plateau it-self i.e. the site of the Experimental Tea Plantation and to carry out routine administration.

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The alienation survey is the subject of a separate report to the District Officer, Lae.

## NATIVE AFFAIRS:

One C.N.A. was held at Garaina and there was some minor litigation, but generally the population was fully occupied with preparations for Imas, and possibly many grievances were forgetten in the fastive atmosphere.

TUMAIA of AFO was convicted of assaulting a young girl and sentenced to 2 months' imprisonment. This man should be watched closely. He is an ex-member of Police and runs 3 trade stores in the area - one each at Morobe, Aro and Garaina. Because he claims to hobmob with the leaders of the European community in Lae and can afford to charter a plane to fly trade goods into Garaina, he commands a respect in the area, but it is based on fear and he is not at all popular as a personality. It is to be hoped that this gaol sentence will cool his ardour slightly.

## ROADS & BRIDGES:

(a) <u>GARAINA - ARO</u>: Very little noticeable advancement has been made on this prospective motor road, and indeed, some of the completed sections are gradually washing away. Quite a deal of work has been done on the road over the past year, but it seems a losing battle, and I feel that the project should be abandoned. With the limited man power available, the task of firstly sutting the road and then secondly maintaining it is beyond these people and out of all proportion when compared with the benefits that may be derived from such an internal motor road. (b) <u>UPUPURU(PAPUA) - SAKA(TNG)</u>: The necessity to open this rew patrol track was explained in my Patrol Report No. MBE. 4/1956-57. On my way to Garains this trip, I walked over it and was quite pleased with it. The track has merely been cleared, but it is only 3 hours walk and the task of cutting a decent walking track is not a great one.

However, during his last patrol through here, the O.I.C., IOMA, advised the Upupuru natives that they would not have to build their section of the new road because of their present committments of maintaining the roads to IEMA and KIRA, both in Papua. Upupuru's position is not novel, as there are several villages in the Morobe and Ioma areas where a village is situated at the focal point of 3 patrol roads and is responsibly for maintenance on sections of all 3. I have written to this Officer explaining the position, and I'm sure the position will be resolved.

I will be scon sending a supply of picks and shovels to both these villages, and this track should be in good condition by the next patrol around April or May, 1958.

#### XMAS CELEBRATIONS :

One word and one word only could adequately describe the Xmas celebrations for 1957 held at Garaina - SENSATIONAL. The response to the sports meeting was overwhelming - embarassingly so - and the sing-sing was the finest I have ever seen.

Practically the whole available population from the Middlo and Upper Waria, Ono and Bubu gathered at Garaina. The sports were held on 25/12/57 and because of afternoon rains, the sing-sing was held next day. I would advise future Officers to do the same as rain falls consistently every afternoon during this month and the day is not long enough to complete both the sports and the sing-sing in the ene day.

A varied programme of sporting events was held, but because of the large number of eager participants, there was not sufficient time to complete the programme.

Many and varied were the sing-sing parties. Besides all the different local groups, the Chimbus, Wabags and Finschhafens, employed on the Tea Plantstion organised and demonstrated their own traditional dances. The effect was really spectacular, and one, I'm sure, that will always be remembered by those fortunate enough to witness it.

#### CONCLUSION :

The year 1957 was one of slow but steady progress by these people. Road building, particularly in regard to the construction of new walking tracks, has been carried out with enthusiasm and coffee plantings have increased quite considerably.

These people are well known for their co-operation and enthusiasm and in my Xmas speach to them, I urged them to do better in 1958. If the reception given my remarks is any indication, we can look forward to a progressive 1958 in the Garaina area.

Bellen D.J.MURPHY. PATROL OFFICER

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30/6/30

TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

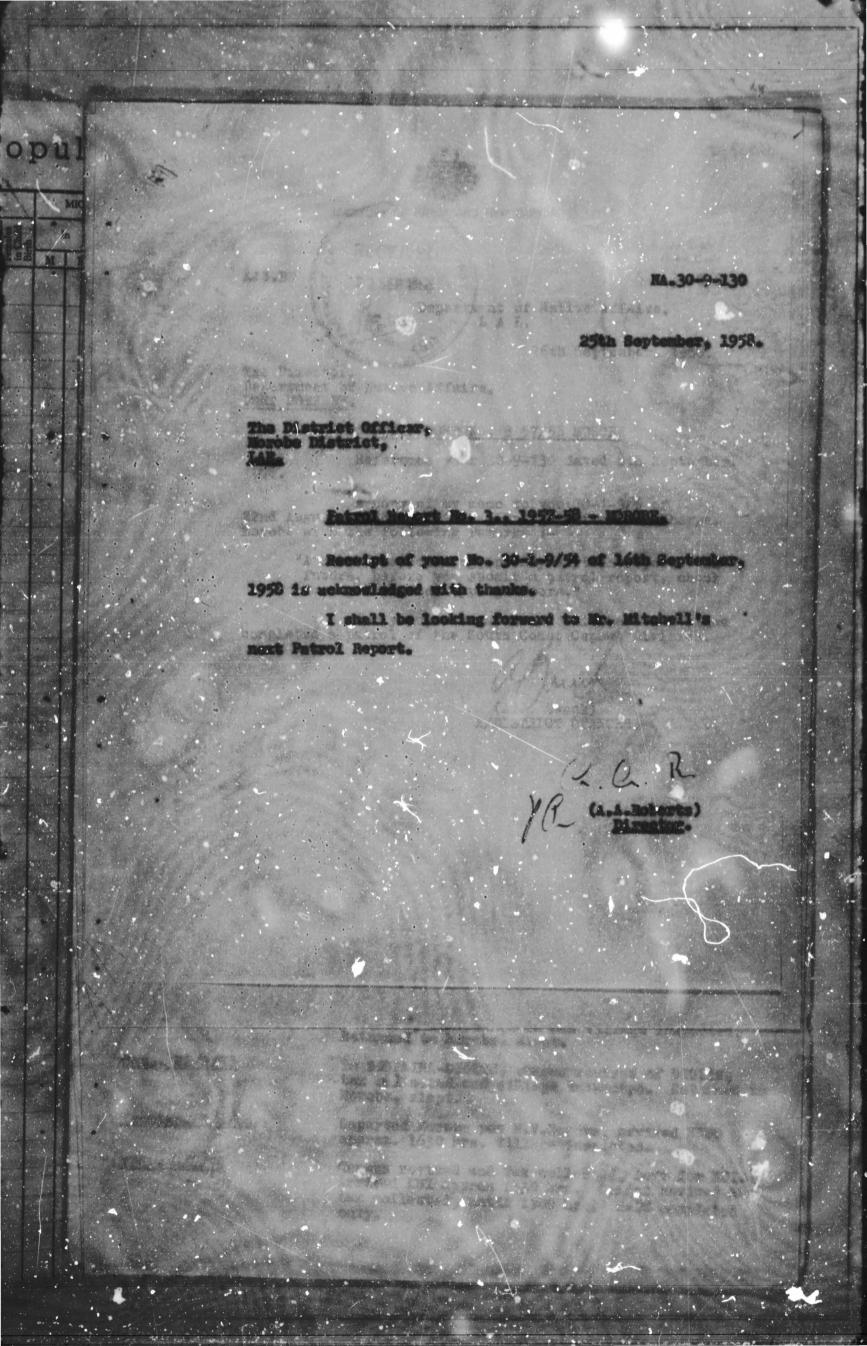
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|  | Natives               | Ropolico   | - to be                        |
| Duration-From  | ./                    | 19.8 (broken)  |                                |
|  | Number of Days        |  |                                |
| Did Medical Assistan   | t Accompany !         |  |                                |
| Last Patrol to Area I  | byDistrict Services/. | /19  |                                |
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| and the second |                       | The second s |                                |
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| DIRECTOR OF DISTRI<br>AND NATIVE AFFAI   | ICT SERVICES<br>RS,   |  |                                |

Forwarded, please.

30/6/30.

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

/19



2/9/130-TERRITORY OF PAPUA AND NEW GUINEA In Reply Please Quote RECEIVED AJZ.BP No. 30-1-9/54 2 2 SEP 1958 L A E. Departy 16th September, 1958.

The Director, Department of Native Affairs, PORT MORESBY.

## PATROL REPORT NO. 3 57/58 MOROBE

Reference your 30-9-130 dated 8th September. 1958.

A copy of my memo to you 30-1-9/6 of 22nd August, 1958 was minuted to the Officer-in-Charge, Morobe with the following remarks :-

"A most disappointing, poorly written report. In future, before you submit a patrol report, check for spelling and typing errors."

For your information Mr. Mitchell has since completed a patrol of the South Coast Consys Division.

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Zweck) DISTRICT OFFICER.

CALL STATE OF STATE 128500 30-9-130 Bin Container # 1970 Sth September, 1958. The Commissioner for Taxation, Department of the Administrator, 2064 MORESON. Patrol Report No.3. 1957/9 Reported from Morobo Patrol Post that no opposition to texation from an willagers was encountered during Morobe Constal trol. TATLE CAR THE COMBER STREPS + 10 11 19 STATISTICS OF STATISTICS 2. A. A. 1 6 Robertca ALL STREAM AND STREAM An articles TO PARA In the mark To new of the Artestry, & tr. Chains we where of a south of the second o An All 1 23 M to realize the off of an entropy of the second of the seco Baser C. Con the The second is Patternation the same to take Sales and Later

8th September, 1958.

(A.A.Roberts.) Director.

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30-9-130

The District Officer,

# Patrol Report No.3. 1957/58- Marobe.

- in

Receipt of the abovemanticned Patrol Report is acknowledged with thanks.

The patrol was of a routine nature and calls for no comment other than that contained in your memorandum to me.

I shall be grateful to have a copy of your memorandum to the Officer-in-charge, Morobe.

I agree in the last paragraph of your

memorandum,

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the state of the s



OF N.9

2 5 AUG 1958 PORT MORESBY

AJZ. BP

Planse Quote. No. 30-1-9/6

In Reply

9/130

Department of Native Affairs,

LAE.

22nd August, 1958.

The Director, Department of Native Affairs, PORT MORESBY

# PATROL REPORT : MBE3-57/58 : Mr. T. MITCHELL

Forwarded herewith is a report of a patrol of the Morobe North Coast Census Division conducted by Mr. T. Mitchell.

It would appear that the patrol has been conducted satisfactorily but the report leaves much to be desired. It is poorly presented, there are numerous spelling errors and the typing is bad.

Conditions generally in the area appear to be satisfactory. It is unfortunate that Mr. Mitchell was not aware of the fact that village officials had been exempted from thation by Mr. Murphy who conducted the earlier pertion of the patrol. It is no opinion that village officials should be exempt from taxation as they receive no reconcration for their work as such. However, this is a matter for individual officers taking into account the circumstances of the particular area and of the officials themselves.

The matter of the use of explosives by natives has already been dealt with and should not have been included in this report.

Mr. Mitchell has been instructed to increase his patrol activities as to date he has been on patrol for a period of 15 days only during his 4 months at Morobe. He is at present on patrol and will be proceeding to Lae for a week on the completion of his patrol.

Zweck) A.

A/DISTRICT OFFICER.

TERRITORY OF PAPUA AND NEW GUINEA

2

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FATROL REPORT No.

ARP . PATROLLED

PATROL CONDUCTED BY

ACCOMPANIED BY

PURPOSE OF PATROL

DURATION OF PATHOL

: MBE 3 57/58

Morobe North Coast.

\* D.J. Murphy, P/O Gr. I (18-2-58 to 22-2-58)

T.Mitchall, P/O Gr. I (3-6-58 to 25-6-58)

- : 54979 L/Cpl. NANDE 2302 Const. TINBIA 3673 Const. NAYAM
  - 1. Familiarisation with area.
  - 2. Collection & Taxation.
  - 3. Revision of Consus.
  - 4. Routine Administration.

: 18-2-5" to 22-2-58, 5 days 3 -6-58 to 25-6-58, 23 days Total 28 days.

DIARY

Tues., 18/2/58

Nod., 19/2/58

Thurses 20/2/58

Frid., 21/2/58

Bat. 2-12/28

Tuesday. 3/6/58

Man 4/6/58

Consus revised, the collected and slept.

To POSEL. 2 hr. Consus revised, tax collected and village inspected. To Morobe via NJ 22 hrs. Slept.

To NO 1 hr. Consus revised, tax collected and village inspected. Returned to Morobe, slopt.

to BOSPAIRA-DIGITU, 2 hr. Consus revised of BOSPAIRA, tax collocted and village inspected. Returned to Morobe. 5. pt.

To BOSPAIRA-DIGITU, consus revised of DIGITU, tal collected and village inspected. Returned to Morebe, slept.

Departed Norohe per M.V.Morobe, arrived BUSO approx. 1630 hrs. Village inspected.

Conservation of the collected. Left for WUL. Arrived AUT approx 1430 hrs. Consus revised and tax collected, until 1900 hrs. Half completed only.

| a sin sin sin in the | (2)   |
|----------------------|---|
| Thurs. 5/6/58        | Census and tax collection completed. Heavy rain<br>unable to depart for SIPOMA. Village inspected<br>approx 1700 hrs.   |
| Frid., 6/6/58        | Departed XUI for SIPOMA, arriving at 0930. Forvy rain, consus held 1400, tax collected, village inspected.  |
| Sat. 7/6/58          | Departed SIPOMA for PAI-AWA. Census and tax<br>collection until nightfall.  |
| <u>Sun. 8/6/58</u>   | Census completed from 1400 hrs., after local<br>service. Village inspection.  |
| Mon. 9/6/58          | Departed PAI-AWA for MAIAMA. Census and tax and collection started.   |
| . Tues.,10/6/58      | Consus and Tax collection completed, village<br>inspected. Kivung held on economic development,<br>approx. 1900 brs.  |
| Wed 11/6/58          | Departed MAIAMA for ZINAPA, inspection MAIAMA<br>gardens on route. Very extensive. Arrived<br>ZINAPA, consus amended and tax collected. Village<br>inspected.   |
| Thurs., 12/6/58      | To EIFA by road. Village concus amended and tax<br>collected. Village inspected, then returned to<br>EINIPA.  |
| <b>Frid.</b> 13/6/58 | ZINAPA to WABEDZEIRA by road and canoe, via<br>AGAMA. Approx. 32 hrs of very difficult walking.<br>Consus revised and tax collected.  |
| <u>ett. 14/6/58</u>  | Village inspection WAREDZEIRA, thence on to GORI.<br>Village inspected and consused, and tax collected.<br>Departed GORI approx. 1330 hrs for Morobe, GFf<br>mouth Morobe River, one canoe capsized in heavy<br>seas. All safe and only little gear lost.<br>Returned to DIGITO, slept. |
| <u>Sun., 15/6/58</u> | Departed DIGITU 0600 hrs to Morche, arriving 0630.  |
| Tues 24/6/59         | Deparced Morobe 6830 to GORI, then to AMOA. Census<br>revised and tax collected. Village inspected.   |
| Wed 25/6/58          | Departed ANOL to KOBIO, consus conducted and tax<br>collected. Returned ANGL after inspecting village<br>thence GORI. Departed GORI 1515 hrs to Yorobe,<br>arriving approx. 1830 hrs.   |

## INTRODUCTION

This patrol was started by Mr. Murv had only completed five of the villages before he went on " leave was very much put forward for reasons of health, he unable to complete it before his departure.

Morobe and KUI village, which resulted in the travshortened by about a third and allowing more time

Mr. Murphy in February 1957, when he was accor

It was intended to also make this patrol a combined D.N.A., P.H.D. effort but this was made impossible by the presence of the european members of the Commonwealth Department of Works, thus necessitating imm one Officer remaining on the station.

## NATIVE AFFAIRS

\*

The native situation in this area is most satisfactory. The people are in the main law abiding, and all litigation for many months has been adequately dealt with in the Court for Natire Affairs, though perhaps the volume of cases have compensates for the lack of major crime. The SUENNA people, in the main the dwellers of this coast, are noted for their avariciousness and petty bickering, but I found neither to so marked a degree to be considered unusual in Territory peoples.

Only two cases were heard in the Court for Native Affairs. One was for adultery, where a fine was paid, and the spend was, I feel, a much needed lesson to these people. The Court was sitting in its Civil jurisdiction, to deside the ownership of the inevitable line of coconuts. One person continued to interrupt evidence against his arguement by interjection, and after three warnings of the Court's powers to deal with such offence, and requests to keep quist, he was removed from the Court and later charged with contempt. He pleaded guilty and was fined 5/-

Many disputed are settled in the villages, and where agreement cannot be reached, the matters are taken to Morobe for settlement. There were the usual petty matters where the litigants requested court action, and these in the main, were referred back to the people to try to settle for themselves whilst the patrol was in the village. In almost all cases, this amigable settlement was made. o the

The STOMA and PAIAWA people were obtaining dynamite from a Mr. Palmer for stunning bait for fishing (my confidential name 203 to you). The whole matter has since been settled. Village Officials were instructed that in future all explosives in the peasesion of villagers as proveded under the Explosives Ordinance, and brought to Merobe.

#### Reconcenic Development.

The most promising avenue of economic development is, I feel, fishing. The natival of KUI and RUSO sell their catch to a small best operated by whittens Ltd., Lae. This is transported to Lae on ice, Lere it is marketed. Mr. Palmer operates the HATUNA which buys the catch from SIPOMA and PALAMA villages. As mentioned in the carlier section, he was perhaps carried a little too far in his cathusiasm to increase the catch. An attempt is now being made to put things on a legal footing. Mr. Taylor is interrested in operating the THELMA between MALAMA and Morobe in the same activity. The THELMA is properly refrigerated, and should prove most satisfactory for the purpuse. He has been givens every encouragement to fish in this area.

I feel that fishing is the sphere of economic development best suited to the native temperament. They are most reluctant to start a erop which will involve five years of work, however slight, before a return. The fish are slready mature and just require 'harvesting', to provide a return in the hand.

Copra also plays a large part in the economic activity of the North Coast. This is produced in the lower villages that have not, as yet, had a change to take part in the fishing. Mr. Hortle operates the MELISSA to Morobe and the South Coast and purchases all copra produced. The present monthly production should be about trebled within about about five years when some of the younger plantations come into bearing.

Cocoa forms the third string to the bow in this area. The people are not enthustic due to the long period between planting the trees, and selling mature pods, but it is hoped that when the present trees start to bear, and the people see a most favourable return,

interest in this sphele may perk up a bit. At all times I have encouraged the planting of cacao, pointing out the 'big business' that the Tolais have made of it in Rabayl. I am rejuctant to try to 'force down the people's throat', a crop in which they are not very interrested at present. Again, with time, the natives should develop good plantings whilst relying or fishing and copra for a return while the cacao is yet immature. Regular /gricultural Patrols are conducted by Native Agricultural Instructor, SJPOA, who ensures that all plots are properly cared for.

## AGRICULTURE.

IIC

some distance from the villages, inland, where soil is good. The rivers are utilized to transport produce, to the village.

villages. In both cases, these proved extensivo and adequate for the needs of the people. The usual crops of Taro, bananas, sugercane, pappaw and karbau are plarter, though the last is only in small quantities.

The patrol arrived at the end of the dry, of N.W. season, and food was rather short. This is a seasonal happening, and the people fall back to sage in the main, until the rains enable them to change again their diet. In the past, before the war, there was one food shortage so great that all villagers were rationed by the government. It is not likely that this will happen again.

## ROALS AND BRIDGES.

Travel is done in the main, by cance. Reads however, connet, MAIAMA to ZIMAPA and EIPA, and ZIMAPA to AGAMA, a small cance landing site used by the ZIMAPA people. The first mentioned read is in good condition, and kept that way. It is the usual way to the coast form both ZIMAPA and EIPA. The second had not been used by a government Officer for over three years before this patrol. It was in very poor condition, and made very arduous walking. The only advantage of this road is that it termenates on the Morob side of MAIAMA Point. In the S.E. season, this can make the difference between reaching MABEDZEIRA dry with all patrol stores, or receiving a 'dunking', a by no means uncommon occurance in this area;

Due to the large percentage of men away from RIPA and ZINAPA, the villages concerned were instructed to start work on this road in abyust two months cime, when many of the workers are expected home.

joining the AMCA-KOBIO road. The lattor is in good condition, whilst the former is little used except in the S.E. season. This is more in the nature of a path.

# CERSUS

carried o.

A conses revision in all Village Books was Circular Instruction concerned was not received until Figures are forwarded with this report.

It will be noticed that the percentage of atle body mer way at work is very high ( about 44%), but it is not suggested soft my action be taken to close the area. I hope that economic development will enable the people to earn their money at home, and so loss will jeave the villages. The matter should work itself out.

It is a good sign that all village populations have increased since last consur-

ANTHROPOLOG ICAL

No matter of nate was recorded this patrol.

TAXATION.

appendix to this report. A Tax Survey of the area is attached as an

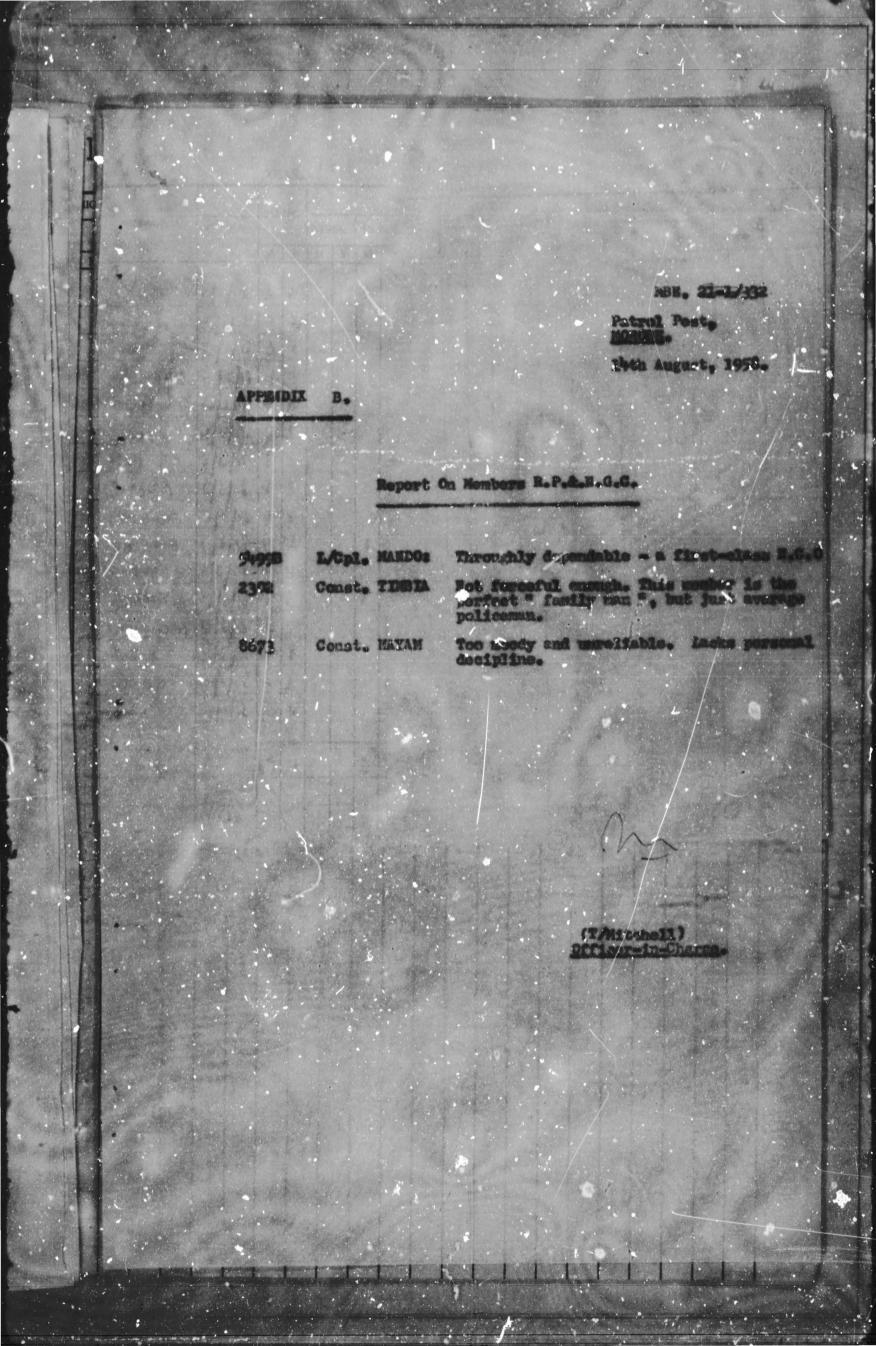
The was a little ill-feeling on the part of who conducted the earlier part of the patrol, exempted all Village Mit Officials on the grounds of having no income. I did not realize this, and starting from the opposite end of the area, charged all V.O.s tax, as I consider that they have as much, if not more, of an income as their villagers. They all take part in economic setivity, and all receive pay for their copre or fish. It was not until SIPOMA village that one of the first five villages. I explained the position and it mas accepted, if in somewhat of a poor grace. It is regrettable that this should have happened, but all has now been streightened out.

CONCLUSION.

though a little wet at the end. It was a most interesting one, dven some of the rough seas experianced only to be tipped out of the cance in Morobe Harbour, at the mouth of the Morobo River and within sight of my own house. It may, though, be considered as a Christening of the new Kiap, and one can only hope that, as such, the coremony requires no

T.Mitchell, P/O Gr. 1

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| Ord. Print | 다. TOTALS<br>하늘 (excluding absentee) | Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Average<br>Ave | 16 24 11 15 15 16 | N.       | 274226 63 54 1 33 | 1.7 24 K 1.7 1.7 28 10 | 1 02 01 10 10 15 V | 16 22 10 15 10 2 7 | 1 1 1 1 1 1 2 2 2 3 4                   | 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 5322 13 14 15 66 33 | 24 9 45 30 11 2 130 | 2 316 11 2 95 h | 252 8 26 2517 31          | 20 20 20 20 20 20 20 20 20 20 20 20 20 2 | -           | 42 8 81 42 21 12 22                   | 1 11 225        |
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| LATIO      | MICKATIONS                           | d in Our Dia   |                   | 1 1      | 26 27             | 11 - 13                | -                  |                    | 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 |   | 2 3 6               | 1 3 . 4 1           | ~               |                           |  | 4           | 1 2 2 2                               | 11 7 1 66       |
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| 12.2       | 536°                                 | VILLAGE  | Avran 1           | 1 Lite   | CON.              | STAPPICE               | BIGITU R           | 6433               |   | Prove a                                 | approva !           |                     | 6947            | Water A                   | K. 16-3 .                                | NOTA -      |                                       | then s          |