# NATIONAL ARCHIVES & PUBLIC RECORDS SERVICES OF PAPUA NEW GUINEA

# PATEOL REPORTS

DISTRICT: MADANG

STATION: BUNDI

VOLUME No: 3

ACCESSION No: 496.

1959 - 1960

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# Papua New Guinea Patrol Reports

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REPORT NO BUNDI	FOLIO	OFFICER CONDUCTING PATROL	AREA PATROLLED	PHOTOS	PEF CO OF PATROL
1104 1997/60	1-11	J. G. O'BRIEN PO	ROADS - BUNDI AXEA.	-	7:159-9.4.6
1704 195/160	12-25	J. 6. DI BRIEN PO	YUA		15 - 39 -29.9.5
PRODUCTION OF THE PERSON NAMED IN COLUMN 1	26-35	J-6-0'BRIEN : PO	I601-50P		20 5 9.59 - 3 11 5
CONTRACTOR OF THE PERSON NAMED IN COLUMN 1	36-98.	J.G. D'BRIEN PO	BUMPU-KAIBULIN AND PORT VUA		28.1.50-18.2.6
]504 1957/60	60 - 82	JG. O'BRIEN: PO	Bundi		21.4.60-25.5.61
] KUNLKUNL					-
12Ux 1959/60	83-104	J. A. JOHNSTON . CPO	KARKAR ISLAND, TAKIA INV . ITSKIA	MAD	17.8.79 - 15.9.59
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# MADANG DISTRICT PATROL REPORTS

# 1959/60

# BUNDY & KARKAR

Rejort No.	Officer Conducting Patrol	Area Patrolled
BUNDI		
1 - 59/60 (Special)	J.G.A. Brien	Rosds - Burdi Arna
2 - 59/60	J.G.O'Brien	Vua Census Division
3 - 59/60	J.G.O'Brien	Igoi -Sop Census Division
4 - 59/60	J.G.O'Brien	Dumpu - Kaigulan and part Vus Census Division
5 - 59/60	.G.O'Brien	Bundi Census Division
KARKAR		
2 - 59/60	J.A.Johnston	Karkar Island, Takia and Waskia Census Divisions



TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

District of Min ANG	Report No. BUNDI (SPECIAL) No. 1
Patrol Conducted by J.G. O'	BRIEN PATROL OFFICER
Area Patrolled	
Patro Accompanied by Europeans	
Duration—From/19to	
Did 16 al Assistant Accompany?	
Last Patrol to Area by-District Servi	ices/19
Medical	//19
Objects of Pertol. Koad Luc	feeting Road Goshwele Sofe
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.	feeling; Koad Goshielia Aufen
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS,	feelin; Koad Gaadwelee Aufen
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS,	
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.	Forwarded, please.  District Commissioner
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.  / /19	Forwarded, please.  District Commissioner
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.  / /19  Amount Paid for War Damage Comp	Forwarded, please.  District Commissioner  pensativit £
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.  / /19  Amount Paid for War Damage Comp	Forwarded, please.  District Commissioner  pensativit £
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.  / /19  Amount Paid for War Damage Comp	Forwarded, please.  District Commissioner  pensation £

opul

# TERRITORY OF PAPUA AND HEW GUINEA.

Ref. 67-7-24

Department of Native Affairs, Headquarters. KONE DBU.

6th September, 1960.

The District Officer, Madang District, MADANG.

# PATROL NO. 1/59-60. Bundi (Special).

I acknowledge with thanks, receipt of :-

\* Memorandum of Patrol No. 1/59-60

covering patrol by . J.G. O. Brien, Patrol Officera. . .

(J.K. McCarthy) Acting Director.

Minute to:
The District Officer,
Madang District,
MADANG.

Please command Mr. O'Brien for the solid work ne has done on this road location - a rather tedious and monotonous job.

(J.K. McCarthy)

67/1/04. V

- 2 -

I agree with Mr. O'Brien's pelicy of concentrating available labour on the cutting of graded bridle tracks rather than large roads capable of taking motor vehicles. As mentioned above, the graded tracks can be widened to take such vehicles when the eventuality actually occurs.

An Abney Level would be of help to Mr. O'Brien in his road construction work but I feel that little would actually be gained as the Level would have to be used by a European officer and staff availability would not allow of one being posted to carry out this work. While the present method is slower, it is by far better considering that no trained staff is available.

by this report have already been processed.

Substitud heregraph in the

NAME OF STREET, AS

(O.B. Keenam)
Assistant District Officer.

67-3-6

Slee troad mobel

BY JE.

19th. August, 1960. District Office, MADANG.

The Assistant District Officer,
Sub-District Office,
MADANG.

MENDS METERS (Myselfed) Sec. 175

trave Engels to be such asserviale.

Would you please request Mr. O'Brien to elucidate with respect to the sentence referred to in paragraph four of your memo.

RECEIVED 2 3 AUG 1960

67-3-6

(D.J. Parrish) /DISTRICT OFFICER.

> District Office, MADANG. 19/8/1960.

wind his billed as means by the the

The Director,
Department of Native Affairs,
KONEDOBU. PAPUA.

The above-named is forwarded herewith and I concur with the majority of the Assistant District Officer's remarks. I have requested him to have Mr. O'Brien elucidate with respect to the paragraph of the report that he does not understand.

(D.J. Parrish)

67-3-6

Sub-District Office. in his roat construction wark to all to MADANG.

actually be gained as the lavel would beath. July, 1960.

Anappear officer and vasificare limitity. This the peaked as the later wark. This beath and the peaked as the later wark.

The District Officer, by Man beater completeles, that may be included District Office, MADANG. Sanning Allewance Claim for the periods Covered

## by this topart ! BUNDI Patrol Report (Special) No. 1/59-60.

Submitted herewith in duplicate, is the report of BUNDI Patrol (Special) No. 1/59-60. The report covers the intermittent periods spent by the Officer in Charge, BUNDI on road inspections and supervising road construction in the BUNDI area during the eight months up to 30th, April, 1960.

Mr. O'Brien has taken a great interest in extending the road network in the BUNDI area and is to be commended for the good work which has been done during his time as Officer in Charge, BUNDI. To date the roadwork has consisted of the pegging and cutting of graied bridle tracks which can be expanded to take vehicular traffic when the need arises. The tracks, for the most part, will take motor-cycles now; those that cannot take a meter-cycle at the moment can be widened sufficiently with a minimum of effort when the time comes. The grading of the tracks is particularly good and makes easier the task of walking in the rugged BUNDI area.

The tracks being constructed have led to closer contact between the Administration and the native people of the areas now served by those tracks. The people appreciate the tracks and find that now it is no real hardship to walk to the station and do so more frequently than in the past. The completion of the graded track to the RANU should lead to a closer relationship between the Administration and the Valley people. To date they have never been been to take on the long, hard walk up to BUNDI and return unless it was on a matter of some urgency - nor can they be blamed for that. The graded track now being put in will make a trip up to BUNDI much easier and very much less arduous than previously.

I cannot understand what Mr. O'Brien means by the sentence in paragraph 3 of General Information that "unfortunately the small population and their relation with the Administration cannot cover the labour involved in cutting long stretches of track".

The Visit Hall paragraph of the record that he down but to I agree with Mr. O'Brien's policy of concentrating available labour on the cutting of graded bridle tracks rather than large roads capable of taking motor vehicles. As mentioned above, the graded tracks can be widened to take such vehicles when the eventuality actually occurs.

An Abney Level would be of help to Mr. O'Brien actually be gained as the Level would have to be used by a being posted to carry out this work. While the present method is available.

Camping Allowance Claim for the periods covered by this report have already been processed.

Tateol Long to

Delicate, to the report of interpolition and supervisor eman Assistant District Officer.

67-3-6

19th. August, 1960.
District Office,
MADANG.

The Assistant District Officer,
Sqb-District Office,
MADANG.

area during the eight wonth

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(D.J. Parrigh)
a/DISTRICT OFFICER.

67-3-6

District Office, MADANG. 19/8/1960.

The Director, Department of Native Affairs, KONE DOBU. PAPUA.

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Parrish) DISTRICT OFFICER. GRK.DB.



#### TERRITORY OF PAPUA AND NEW GUINEA

In Reply Please Quote

67-3-6 No.

Sub-District Office, MADANG.

29th. July, 1960.

The District Officer, District Office, MADANG

## BUNDI Patrol Report (Special) No. 1/59-60.

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estropes bearing a registra



TERRITORY OF PAPUA AND NEW GUINEA



In Reply Please Quote

No

Patrol Post, BUNDI.

25th June, 1960.

The Assistant District Officer, Madang Central Sub-district, MADANG.

## ROADS REPORT: BUNDI.

The below listed dates were spent surveying and supervising the construction of graded tracks in the Bundi area.

7.9.69. Bundi to BONONI. 4t hours following old mission track above GWAGU River.

above GWAGU River.

8.9.59. Departed BONONI 0700. Arrived ridge top 0800 om old wartime road, arrived IWAM Pass IIOO, decended to DENGLAGU arriving 1215. With Mr. J.Barrett to site of new E.H.D. patrol post at GEMBOGL meet C.P.O. Creedy.

9.9.69. With C.P.O. Creedy from GEMBOGL to camp on ridge above IWAM Pass.

10.9.59.Excellent view of Ramu fall of BISMARCK's obtained.

Returned to DENGLAGU.

Returned to DENGLAGU.

II.9.59.Departed DENGLAGU through MONDIA Hamlet to arrive IWAM Pass. (approx. 9000 feet) followed ridge to BUNDIKARA(5000 ft.) crossed GWAGU River (3200 ft.) to arrive BUNDI (4500 ft.). 72 hours.

16.11.59.BUNDI to BUNDIKARA. Organized labour/equipment. 17.11.59.At BUNDIKARA. Supervised road work between ARINAM

17.11.59 At BUNDIKARA. Supervised road work between ARINAM and GWAGU River.

18.11.59 At BUNDIKARA. Sivil complaints heard etc. Supervised road work to BATUA Creek.

19.11.58 At BUNDIKARA. Supervised and organized arrival of nw labour lines. Earth Tremor 2100 hrs.

20.11.59 At BUNDIKARA. Check work. Initial survey of future Bundikara/Mendi section.

21.11.59 Reallocation of work. Departed village at 1500 check road and arrive patrol post 1630.

23.11.59 Office work. Departed station 1500, ARINAM 1525, BATUA Creek 1600, to arrive BUNDIKARA 1800 having completely travelling new road.

24.11.59 Various Native Affairs matters. General road work.

25.11.59 Road work. However returned to station rather than Bundikara.

Bundikara Bundikara.

26.II.59. Office work. Departed station 1530 to arrive BUNDIKARA

1730. Only uncompleted road way // mile at BATUA Creek, and

1 mile below village

27.11.59. At BUNDIKARA. Supervised survey work to bring

survey pegs above BUNDIKARA Village.

28.II.59. Four foot graded survey track completed from Bundi

to BUNDIKARA. Departed for BUNDI at 1415.

36.11.59. Returned to BUNDIKARA.

Supervision of dangerous section of road. Self and Constable KAII crowbarring overhanging 12.59 2.12.59.

sections. Discussions with all road workers re roads etc. Returned to station.

BUNDI to EKEMBU hamlet above RAMU River.
Departed EKEMBU decending to FAITA airstrip
to arrive FAITA Village. 3 hrs. Crossed
RAMU and TUL Rivers by cance to arrive
USINO Village. 3 hrs. This area impassable during
wet season. Nearly all this section flooded by
one foot of water. Departed USINO to arrive BIGEI.
21 hrs. Inspect progress of rest house construction.
Continued on to MERIOI to sleep. 3 hrs following
ridge. 1.1.60.

ridge.
Departed MERIOI climbing to reach SANIWAI. 80 minutes. 2.1.60.

Departed MERIOI climbing to reach SANIWAI. 8) minutes.
Crossed ridge top and descend to ULIAI pross mission airstrip to Latheran Mission station. 2 hours.
Departed following good bridle path through low steep foothill to BAGASIN. Many eath slips and and land slides. Limestone outcrops and mudstone.
I hr. Peparted BAGASIN to follow river bed to YAL 2 hrs. Excellent rest house, slept.
Departed YAL along cleared road way( less bridges) arriving JOBTO 85 mins, continuing to WAGUMA I hr, to arrive BEMARI 15 minutes. Contunied to arrive SIHAN 40 minutes. Continued on to BEMARI(2) 40 mins, and SOM 20 mins. Continued a further 45 mins along unmaintained track to arrive GOGOL River on apposite bank to BAU( BAP?) Village. No ferryman, River slightly flooded. Eventually crossed per efforts Sepik Police. Arrived MADANG MAWAN Rd. Continued several miles along road to Rest House at UMUN 40 mins from crossing. Entire walk along flat and only slightly undulating terrain. From YAL to SIHAN most sections have been cleared for road construction. If the last section before the GOGOL could be cut and numerous short timber bridges constructed on the other sections of the road should be able to take up to Willys I Ton vehicles.

Departed from UMUN per vehicle to arrive MADANG. 75 min. 3.1.60. nets have CUEMBOU S CELOK,

vehicles.
Departed from UMUN per vehicle to arrive MADANG. 75 min. 4.1.60.

Proceeded to BUNDIKARA road head to continue construction 30.3.60.

of survey track.
At BUNDIKARA. Detailed project to road workers. Investigations and civil disputes heard. Supervised road work. 31.3.60.

1.4.60. Road work. 2,4.60.

Road work. Departed BUNDIKARA at 1400 to BUNDI 1600. along fully completed November work.
Various office work. Departed 1530 for BUNDIKARA.
Detailed work by 0630. Census revision of BUNDIKARA conducted. Inspected road during aftermoon.
Re census of BUNDIKARA because of high absentee rate .4.60. 5.4.60.

6.4.60.

previous day. Discussions on tax etc. All day at road head two miles and 700 feet above 7.4.60. village.

Shifted from BUNDIKARA to MENDI village, us track. 40 minutes. Census revision of MENDI 8.4.60. using new conducted. Discussions on roads, development, taxes etc.

Checked progress of work. Inspected survey peg. to KORINOGOBU Village. Returned and with road to foot of MENDI Village called halt to second phase of road work. 9.4.60.

End of Diary.

東京主 大山田 林林市中部 于116年中间

ermanted. It leads justs tousinis to buts the a proof for it they village of LITOPIE or the eld It is also copen to have about at the ridge the

Careful Valider overed by thit cares access in a tale order

who requested I divide they the MINI Pauglo on Weight to

#### GENERAL INFORMATION.

At the present time the only true vehicle read in the Bundi area is located running from DUMPU airstrip to KESAWAI. This road was further extended to URIGINA several years ago by DNA personnel. From the upper CHIMBU Valley a bridle track was cut by the Army during the war to supply patrols operating in the Bundi Patrol Post area. However this track hardly qualifies as a road, During 1958 the OIC Bundi began a patrol road into the BUNDI Census Division and was constructed to good motor-bike standard to just beyond the village of ARINAM a matter of two miles. This work has been continued and the track is continuous to within 400 yds of the village of KORINOGOBU500 feet below the top of the ridge that continuous to the IWAM Pass into the CHIMBO Velley. Total (approximate) completed track is 12 miles.

It is intended to conceintrate on extending the survey track from KORINOGOBU down to KARISOKERA and YANDERA villages. Pending the training of a competent "level boi" it is hoped to put survey pegs along the route to the IWAM Pass.

More important than both the above tracks is the construction of a small graded track to the RAMU River. So far approximately 3% miles have been cut and the survey pegs have been put a further 3 miles. Unfortunation the small population and their relation with the Administration cannot cover the labour involved in cutting long stretches of track.

The above proposed road is intended to come out of the mountains onto the flats at KAUSI, a small hamlet of WAU. From WAU to TAUYA( officially called FOU) a 50 ft. clearing has been completed though no road bed has been laid down. From FOU this clearing work continutes but degenerates to a small pilot road from the Rivor TERI until it reaches the grass plants near WEISA. At the present time it would be possible to take a motor bike from WAU to WEESA. With no formed road way it would be rather uncomfortable with a four wheel vehicle. It is proposed to extend this road to FAITA to complete one long road in the populated areas of the left bank of the RAMU. The road way follows the line of foothills to avoid the swanpy conditions met with in the wet season.

#### ROAD PLANNING.

The present policy at BUNDI is to use the available labour to cut pilot roads, or rather tracks, following practical routes for future wheeled traffic. In flat areas the main idea has MM been to site the track away from swemps and running as straight as possible. The pilot track has then been cleared and this year the cleared areas are being used for gardens. In the mountains the main consideration has been the grading. The standard grade used is I in 14. It has been necessary to use about 500 yds of I in 10 to cross several gorges and a grade of I in 13 was used for about two miles. The road-way has only been opend initially for foot traffic. This varies from six to four feet in width. The first section of the Highland road from ARINAM to BATUA Creek has been opened for motor-bike traffic. THAXEATAMAXEMENTALE.

All the above listed roads are being slowly extended. It seems quite feasible to have the highland survey track cut to the village of YANDERA by the end of this year. It is also hoped to have apart of the ridge leading to the CHIMBU Valley pegged by that date: however no attempt to construct such a road will be done unless requested. Even if it was requested I doubt that the BUNDI People could be asked to do it.

No date for the completion of a survey track to the RAMU Flats can be given. If a junior officer could be spared or even tempory staff taken on at BUNDI the survey work on this track could be advanced. However until the years tax and census patrols are completed there is little that can be done.

One item that would allow patrolling officers to engage in track improvement at all times would be the issue of a small ADNEY LEVEL to this station. At the present time all grading is done with a carpenters level which is slow, though it has advantages in untrained hands.

The P.W.D. publication "Notes On The Location, Construction, And Maintanance Of Rural Or Non-urban Roads" is a most comprehensible field book and is a welcome addition to the station library.

For your information,

(J.G.O'Brien) O.I.C. Bundi.



# TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

District of MADANG	Report No2 of 59/60
Patrol Conducted by J. O'Brien, P.O.	•
Area Patrolled VUA Census Divisi	ion.
Patrol Accompanied by Europeans. Mr. N.F.	.Malone, EMA.
Natives	.G.C.X, 1 Interpreter.
Duration—From 15/. 9 /159 to 29 / . 9	./1959
Number of Days	15
Did Medical Assistant Accompany?Yes  Sept Last Patrol to Area by—District Services/  Medical/	
Map Reference	
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.	
Fo	orwarded, please.
/ /19	District Commissioner
Amount Paid for War Damage Compensation	£ N11
Amount Paid from D.N.E. Trust Fund	£ N11
An.ounc Paid from P.E.D.P. Trust Fund	£ N11

# VILLAGE POPULATION REGISTER

Year..... 1959 VUA CENSUS DIVISON. Govt. Print .- 443/9.58 .- 10.000 ABSENT FROM VILLAGE LABOUR POTENTIAL DEATHS **MIGRATIONS** AT WORK STUDENTS S ≥ (excluding abser -BIRTHS VILLAGE Over 13 | Females 0-1 Mth | 0-1 Year Child Adults MALES District in Child Birth M F M F M F M F M F M F MIFIMIF MF MFMF 0-16 | 16-45 | 10-16 | 16-45 M F M F M+F 30 \_ 18 9 26 38 103 4 31 3 30 5 2 3 ALIVETTI 20 20 - 21 30 37 35 129 MUIE 15 4 9 20 1420 4 2 6 2 17 5 FOU 9 31 15 3527 55 48 165 1885 1230 SENARI 5 13 4 17 17 1 10 7 21 16 54 SABI 18 35 6 40 3 40 25 38 2645 46 156 KEMPEKORIA 4 10 1 11 11 11 8 4 41 15 18 KEMPENI 24 13 19 3 24 -24 - 17 1833 29 98 MOMBOBART 25 2 2 19 22 9 25 3 25 26 29 3133 34 130 MBRIGET 18 1 1 1 1 1 4 31 9 28 2 28 12 1323 34 36 115 4 MKWTSI 1 18 22 1214 1 14 16 32 2025 24 107 - 1958 SAMIRI30.958 FIGURES ONLY 6 18 2 14 14 15 15 7 20 14 56 28 12 14 5 **TOMO** 9 1 9 2 22 1115 13 61 WAIMERIBA 18 2 5 10 1 10 1 10 15 15 2 7 14 1 11 11 15 20 5 25 1 25 15 18 1931 31 103 WATI 5 25 6 22 1 22 18 20 1222 30 97 WEISA 19 21 YOMIKA 25 12 17 5 14 3 14 17 1818 22 20 78 4 22 1 28 TOTAL 1 16734910283325334 B29264438443/1532 25 19 3 39 22 2 21 3 21

JHeL/EDB

67-7-11

25th January, 1960.

District Officer, Madang District, MADANG.

## BUNDI Patrol Report No. 2/59.60.

Village census checks should certainly be conducted in the village of the people whose statistics are being surveyed.

Concerning the Bird of Paradise plume: the new Ordinance in relation to Protected Fauma includes birds. As yet the Ordinance is not in effect. Under it, natives are permitted only to kill fauna within their own tribal areas. Actual trading in birds would be illegal, even between natives.

Such isolated pockets of comparatively uncontacted groups exist in most districts of the Territory; all the more reason why a full report is required when an Officer does visit them.

It is noted that a population drop of nearly two hundred has occurred in a few years.

Again Mr. C'Brien is being rather niggerdly with his information.

Mrector.

67-7-11/

M30/16

District Office, Madang District, MADANG.

12th January, 1960.

The Assistant District Officer, Madang Central Sub Distri MADANG.

### BUNDI PATROL REPORT NG. 2 59/60.

Receipt is acknowledged of your memorandum 30/16-34 of the 8/1/60 together with attached Patrol Report.

I agree with the various instructions you have issued to the Patrolling Officer and generally with you comments on the patrol and report.

I have discussed the matter of Medical Tultuls with the District Medical Officer and he states that he is not in favour of the appointment of any new medical tultule in the District. He will issue instructions accordingly. He further advises that he hopes to have a Medical Training School for Aid Post Orderlies established here in Madang within six months; and when that comes about the Patrol Officer Bundi should me an effort to recruit some trainees for his area.

Your remarks concerning Birds of Paradise will be brought to the notice of the Director as I am sure it is not the intention of the Administration to relax the protection of these birds.

the Report appears somewhat hurried, rears to have been well conducted and I am bleased to see that the Medical however, the fe along the ri Assistant ad

COPY TO:

The Director, Department of Native KONEDOBU.

(J. B. PASE) a/DISTRICT OFFICER.

this Patrol

Attached please find original of Report together with covering memoranda.

Hall a/DISTRICT OFFIC

30/160.

M30/16.

District Office, Madang District, MADANG.

12th January, 1960.

The Assistant District Officer, Madeng Central Sub District, MADANG.

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Your remarks concerning Birds of Paradise will be brought to the notice of the Director as I am sure it is not the intention of the drinistration to relax the protection of these birds.

I agree that the Report appears somewhat burried, however, the patrol appears to have been well conducted and along the right lines. I am pleased to see that the Medical Assistant accompanied the patrol.

COPY TO:

The Director, Department of Native Affairs, a/DISTRICT OFFICER.

Report together with covering memoranda.

30/16

(J. B. PAGE) a/DISTRICT OFFICER.

30/16-34.

Sub-district Office, MADANG.

The base of a great tender of the same

With the The Wall Not Louis thought

8th January, 1960.

The District Officer, District Office, MADANG.

L. months

#### BUNDI PATROL NO 2/59-60.

Attached hereto please find, in duplicate, the report of the above Patrol which has been submitted by Mr. J. G. O'Brien, Patrol Officer. The report is of a patrol of the VUA Gensus Division.

Diary: It is noted under the entry for 25/9/59 that the census of KOMBOBARI village was conducted at YONIKA even though the patrol wents to, and stayed overnight at, KOMBOBARI on 26/9/59. It is noted also that KOMBOBARI is 80 minutes walk from YOMIKA and I do not think that a complete attendance can be expected when villagers are made to walk so far to attend census. The Patrol Officer will be instructed that, unless extreme circumstances, warrant, the census of particular villages will be held in those villages.

In the entries for 27/9/59, 28/9/59 and 29/9/59 reference is made to KORARA village which is apparently a reference to TOMO village. The official name for this village, as it appears in the Tax/Census and Village Population Registers is TOMO and reference should always be made to the village by its official name. The second, non-official name, can be given in brackets after the official name.

Native Affairs: In paragraph 2 under this heading the Petrol Officer makes reference to proposals which had been made to transfer certain VUA villages to Eastern Highlands District administrative control. The investigations conducted by the Patrol Officer showed the proposals to be unrealistic and also not in accord with the wishes of the great majority of persons in the villages concerned. The results of the investigations were forwarded to you under cover of my 1/2-39 of 2/11/59.

In paragraph 3 under this heading reference is made in the Report to two minor incidents of cult activity. However, details of these cult activities are not given by the Patrol Officer. He will be asked to give details of both cult activities investigated by him. As the activity at the FOU hamlet of OTORARI appears "to have died of lack of success" I agree that no action other than thet taken by the Officer is warranted.

While efforts directed towards having Village Officials and villagers visit the station more frequently appear to have met with little initial spaces it is suggested that the O.I.C. BUNDI, keep trying — as I am sure he will — and I feel spre that he will eventually have the satisfaction of seeing such efforts bear fruit. The same applies to his efforts to have young men some to the station to work as General Labourers.

· John

I question the value of recruiting Nedical Tultule from such areas. I consider that more good (medically) would be done by having a trained Aid Post Orderly stationed in the area.

A number of problems are posed to the Administration in this area and these and the general isolationist attitude of the people can only be overcome by increased contact between the people and the Administration. More patrols and more frequent visits to the station by the people will provide the means whereby the problems posed will be overcome.

Economic Activity: It is presumed that the plumage referred to is that of the Bird of Paradise. At present the Birds and Animals Protection Ordinance 1922-1933 prohibits such dealing in the plumage of protected birds. I believe, however, that we must exercise an administrative discretion in cases such as this. When it comes into operation the Pauna Conservation and Control Ordinance, 1959, will give legal sanction to the destruction and possession of protected animals by natives if certain conditions are complied with. As this ? dinance refers only to "animals" I hardly think it could be applied to "birds." If this assumption is correct it would appear that when the Ordinance comes into operation there will be an "open season" on birds such as Bird of Paradise, Goura Pigeon, etc., for it will repeal the Birds and Animals Protection Ordinance 1922-1933 (which draws a distinction between "animals" and "birds".)

From figures submitted with the Report it is seen that 14.9% of the male 16-45 labour potential is absent at work although all of the absentses come from only half of the villages in the Division.

Refer also to my remarks in paragraph 4 under the heading Native Affairs. I think that even easual visits by qualified Native Hedical Orderlies would be of greater medical benefit to the people of the Division than the ministrations of a few M.T.T.'s who have been put through a very brief training course and could be expected to have little really useful medical knowledge at all.

Roads and Bridges: I am in full agreement with the O.I.C.'s

policy of making every endeavour to improve
the road system into and within the Division. An extension of
the road network leads to an extension of Administration
influence and helps to break down the isolationism of the people.
The roads planned by Mr. O'Brien will be of greet benefit to the
area when constructed and I sympathise with him when he deeples
the lack of time available to devote to one particular area.

Village Officials: The fact that most officials have a scoure standing in their own communities gives the Administration a good basis on which to build. The education of Village Officials can be achieved only through patrolling officers tendering advice as to the duties and responsibilities of Officials. Regular patrols and frequent reciprocal visits to be station by the Officials will enable good results to be achieved. Such contact enables the Officer in charge of an area to keep his finger on the pulse of native affairs in his administrative area.

Census: The Census figures submitted with the Report have been returned to O.I.C., BUNDI, for correction. Several errors were evident in the figures submitted. The O.I.C. has been requested to consider the matter of correction and resubmission of the Census figures as one of urgency.

General: The Report is brief and shows evidence of having been done burriodly - and as a result has been skimped.

It is evident that the area is one that requires closer contact. The 0.I.C.'s policy of extending roads within the area and maintaining close contact with Village Officials should enable Administration influence - to be extended and consolidated.

It is hoped that the next patrol into the Division will make contact with the natives of SAMERI village.

Mr. O'Brien will be asked to take more care when submitting census figures with future reports and to pay more attention to spelling. It is hoped that future reports will be a little more informative. It is only from informative reports that headquarters officers can obtain what is next - best to a first - hand impression of what is occurring in the field of Native Affairs in an area.

(G. R. Keenen)
Assistant District Officer.

30/16-34.

COPY TO:

The Officer-in-Charge, Patrol Post, BUNDI.

For your information.

Assistant District Officer. 8/1/60.

colus

## TERRITORY ... I UA AND NEW GUINEA.

Patrol Post, BUNDI.

5£th December, 1959.

The Assistant District Orficer, Madang Central Sub-district, M A D A N G.

## BUNDI PATROL No.2 of 59/60. VUA CENSUS DIVISION.

Officer conducting: Area patrolled: Accompanied by:

Objects of Patrol: Last patrol to area: Duration of patrol: J.G.O'Brien, P.O.

VUA Census Division.

Mr.N.F.Malone. E.M.A.

6 R.P.&N.G.C.

I Interpreter.

Census, routine administration.

September, 1958.

15th to 29th September, 1959. 15 days.

For your information,

(J.G.O'Brien) GIC, Bundi.

### INTRODUCTION.

The Vua Census Division is located slong the Bismark Mountain Range between the Patrol Post at Bundi and the well known Bena Bena "Gap". The sparse population is located mainly in the 2500 to 3500 foot mark in scattered hamelts. Communication is difficult but this has not stopped this area from being an important trade area for highlard people. The patrol held distantions in all the accurate be-

The patrol was accompanied by Mr. N. P. Malone, E.M.A.

1/2+169 of 10.10.59 to the A.D.C., Endnag. ...

# bespite DIARY: erall inclationint attitude of these

- 5.9.59 Departed Station at 0900. Arrived OMKWISI at 1000 Hrs to conduct census and proceed to BUIM for census in primitive, afternoon, operation bed appeared to have died of
- 16.9.59 Departed BIUM 0745 to arrive WAU 1345. Censused.
- 17.9.59 Departed WAU 0830 to arrive FOU(Tauya) at 1120. Census conducted at 1400.
- 13.9.59 Departed FOU at 0800 to arrive KORIGEI at 1215. Census of KORIGEI and Warimeriba. The 1dea
- Departed KORIGEI following Maria River for 12 hours to arrive WEISA. Census, and survey of new track from KORIGEL. course I
- Proceeded one hour to ALIVETTI for census and return
- to WEISA, New track marked.
  21.9.59 Departed WEISA 0800, climbed, reached ISASI at1100 Madical in light rain. Census.
- Departed ISABI 0800 to arrive GENARI 0930. Census.
- 23.9.39 Departed GENARI at 0730 to arrive KEMPEKORIA 1100. these pe Cargo arrived 1330. Census.
- 24.9.59 Departed KEMPENKOBIA 0730 to arrive KCMPENI 1330 along
- 9.59 Departed KEMPENI 0800 to arrive YOMIKA 1000 for census is piece of latter and KOMBOBARI.
- 26.9.59 At YOMIKA. Proceeded to KOMBOBARI 80 minutes walk for inspection and general discussions.
- 27.9.59 Departed YOMIKA at 0900 after inspecting proposed site the Cor for future Aid Post to arrive KOPARA( Tomo) at1100.
- 28.9.59 Census of KORARA then proceeded to CHORARI, a FOU
- than the Hamlet 35 minutes walk for inspection. Returned KORARA.
- 29.9.59 Departed KORARA at 0706 and proceeded direct to BUNDI in some Potarrise at Patrol Post at 1530. sont inhourage, There

are stew men - END OF DIARY. The area, end frem of the Ramu TIA

HEALTH.

people away at the cos

The standard of health for Tich an incluted area In tale with Pare are no Aid Poets but a situ was said It is apparently the practice of savious kid

### NATIVE AFFAIRS.

The people of this area with the exception of several hundred living on the Ramu Flats live in scattered and isolated hamlets. They appear to have little interest in any matter outside the village group. Both the rugged terrain and the number of differing dialects are factors in the lack of community development and outlook.

hamlers the results of which have been forwarded in my 1/2-165 of 12.10.59 to the A.D.O., Madang.

people two manor incidents of cult activity. One of these at OTORARI, a hamlet of FOU was complete with house ajoining the cemetery. The whole thing was extremely primitive, and the operation had appeared to have died of lack of success. Therefore no action was taken other than to discuss the fellacy of such operations.

Officels and others met with little interest and no success.

The idea of young men leaving the area temporarily to learn Plate.

Pidgin-English and earn money as Station Labourers we applauded and won nil volenteers. Five candidates for a two week training course for Medical Tultul qualification lost their seal the further from home they proceeded. Two condidates did reach Bundi and have now returned to their respective villages with training, hat, and medical supplies. They are the first Medical Tultuls in the Mountain VVA area.

In an effort to increase contacts with these backward people three projects where stressed. First a strong desire that these people attend the Christmas celebrations on the station, second more patrols will be made until Rest Houses, tracks, and reciprocal visits to the station improve( a patrol is scheduled for January 1960), and third a graded walking track is planned to reach into the KORARA/YOMIKA area.

## construction ECONOMICUACTIVITY liding within a year.

The VUA people receive a constant stream of buyers from the Goroka crea who purchase plumage either found in the mountain forests of the VUA or in turn traded up from the Ramu. Other than this trading there is no economic activity and no possiblity of cash cropping other than Timber explaination in some future time. There are very few absent lebourers. There are disw men away in the Goroka area, and afew of the Ramu VUA people away at the coast.

#### HEALTH.

The standard of health for such an isolated area is fair only. There are no Aid Posts but a site was selected at YOMIKA. It is apparently the practice of various Aid

Post Orderlys from the Eastern Highlands District to visit the VUA Division occasionally. It is doubtful if such casual visits benefit the people medically.

## the pumber of MISSIONS AND EDUCATION line the patroly

The Catholic Mission maintain a Caterchiss-run school in the village of BIUM. The Lutheren Mission have several native bible readers in the hamlets of KOMBOBARI, KEMPENI, and KEMPENKOBIA. The latter hamlet was the scene of the opening of a well constructed native material church during the patrol's visit.

averaged the petral HE trees paint to a ittle avail; Unicommutely

# ROADS AND BRI GES.

21/1-245 There are no rouds in the area and walking tracks are primitive. Moves were made about a year ago to cut new tracks to improve communication into the area. Road working tools were sent to the area on the return of the patrol to the station in an effort to improve the track leading from WAU to KORIGEI which is situated on the Ramu Flats. Further track improvements are planned for future patrols. For the present improved communications offer the best solution to the present isolation. Work has already begun on a road from Bundi to Bium, and it is hoped, eventually to reach the Ramu Flat in the vicinity of WAU. There is a good possiblity for an offshoot from the above planned road to follow a single terrain feature almost to KORARA. The difficulty is to find enough time to devote to a single area. mental isolation of these people. With large urens of forest there is also always the future

### togathlity of VILLAGES AND REST HOUSES. artellin the VIR.

Generally the state of Housing was poor.

At least half the rest houses required rebuilding, and the majority of the remaining rest houses were of such hasty construction as to require rebuilding within a year.

### VILLAGE OFFICALS.

The standard of the officals in the area is quite low in comparison with any area outside the Vua Division. However most officals had a secure standing withing their communities and the problem is mainly one of educting them to their duties.

#### CENSUS.

There was a fairly high rate of absenteeism most of who were eventually seen. The village of SAMIRI which is a sub-hamlet of ISABI has completely disintergrated and its' population of 56 people are living near ISABI

RATIONS

while others are reputed to be living further in the Bismarck Range inside the E H.D. boundaries. This situation had been expected and a Constable had been detailed to precede the patrol at this point to little avail. Unfortunately F the number of carriers precluded dividing the patrol.

The total population decreased by 41 to a new total of 1533. Lany deaths occurred in June 1959 during a sudden Infulenza epidemic. The first year survival rate for births recorded in the VUA ivision is 600 per 1000, a low figure.

ADDITIONAL CORRESPONDENCE ARISING FROM PATROL.

21/1-245

Report on Members of R.P.&N.G.C.
APPOINTMENT of new Village Officals.

Treasury Form 4. Claim for Camping allowance.

### CONCLUSION.

The VCA Census Division is unfortunate in that it is located in a relatively inaccessible mountain range. The people have little contact with the Administration and tend to resent any interference with their traditional way of life. The scattered nature of the population in small groups of two to three houses tends further to confine the outlook of these people. The immediate aim of the Administration is to acatimue to break down the physical and mental isolation of these people. With large areas of forest there is also always the future possiblity of timber operations being started in the VUA. It would be feasible to link the area with the Ramu Flats. Another patrol is planned in January 1960, depending on weather.

land have

(J.G.O'Brien)

Patrol Officer Gr. I



TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

Discrict of MADAIG Report No BUNDI No. 3/59-50.
Patrol Conducted by J. G. O'BRIEN PATROL OFFICER
Area Patrolled 1001- SOP CENSUS DIVISION
Patrol Accompanied by Europeans.
Natives & members RP. + N.G.C
Duration—From 20/10/1959 - 3/11/1959
Number of Days
Did Medical Assistant Accompany?No
Last Patrol to Area by-District Services/4/19.59.
Medical /19
Map Reference MADANA DISTRICT MAP
Objects of Patrol Indroduction to RAMU area: Follow of on Afril Sanfbensus Padrol.
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.
Forwarded, please.
/ /19
District Commissioner
Amount Paid for Wa: Damage Compensation £
Amount Paid from D.N.E. Trust Fund £
Amount Paid from P.E.D.P. Trust Fund £

opul

MIGE Females in Chils I Birch Ip M F

67-7-12.

27th January, 1960.

District Officer, Madang District, MADANG.

## MINIM Patrol No. 3/59.60.

The recommendations of the Assistant District Officer in reference to Economic Activity are endorsed. The people may be advised regarding the lack of access to profitable markets; at the same time it can be explained that they are free agents in the matter of primary production for each or subsistence, as they like.

The District Officer, Sepik District, has implemented a policy of individual tax census patrols followed up later by routine administrative visits to stress the public relations angle. Not all district are in such a happy staff situation. It is almost impossible to act as Tax Gatherer and attain smicable contact at the same time.

much mor information of his observations, especial's in view of the objective of his patrol and Se fact that he was not burdened with agency functions on this occasion.

67-7-12.

M30/16.

District Office, Madang District, MADANG.

12th January, 1960.

The Assistant District Officer, Madeng Central Sub District, MADANG.

### BUNDI PATROL NO. 3 59/60.

Receipt is acknowledged of your memorandum 30/16-33 of 7/1/60 together with accompanying Patrol Report.

You have expressed the difficulties associated with economic development in this area very well and I agree with your remarks and conclusion. There is one slight possibility for the limited absorption of some rice from this area which you might bear in mind. A large new pastoral lease is due to be opened up near Dumpu within the next few months and it may be possible for these people to sell a limited amount of rice to the owner of this property for ration purposes. It would mean a hull of about 80 miles up the Ramu, but the people may be willing to transport such a distance by cance. It would be wise to approach the Manager at Dumpu before any mention of such scheme was made to the IGOI-SOF people, to find how much rice, if any, they would be willing to take.

but such a vatrol is never the less very worthwhile and I am pleased to see Br. O'Brien is taking every opportunity to familiarize himself with the new area.

The Director,
Department of
KONEDOBU.

a/DISTRICT OFFICER.

Attaches please find above Patrol Report

together with covering memoranda.

15 JAN 1960

M30/16. 12/1/60. (J. H. PAGE)

M30/26.

District Office, Madang District, MADANG.

12th January, 1960.

The Assistant District Officer, Madang Central Sub District, MADALG.

### BUNDI PATROL NO. 3 59/60.

of 7/1/60 together with accompanying Patrol Reports

You have expressed the difficulties associated with economic development in this area very well and I agree with your remarks and conclusion. There is one slight possibility for the limited absorption of some rice from this area which you might bear in mind. A large new pasteral lease is due to be opened up near Dumpu within the pext few months and it may be possible for these people to sell a limited amount of rice to the owner of this property for ration purposes. It would mean a haul of about 80 miles up the Ramm, but the people may be willing to transport such a distance by cance. It would be wise to approach the Hanager at Dumpu before any mention of such acheme was made to the IGOI-SOP people, to find how much rice, if any, they would be willing to take.

As you say the patrol and the report are both brief, but such a patrol is mover-the-less very worthwhile and I am pleased to see Mr. O'Brien is taking every opportunity to familiarize himself with hir new area.

COPY TO: The Director, Department of Native Affairs, KONEDORU.

Attached please find above Parcol Report together with covering memoranda.

M30/16. 12/1/60. (J. B. PAGE)

229

ADISTRICT OFFICER.



#### TERRITORY OF PAPUA AND NEW GUINEA

Accounts development to the 1601-507

excuraging the people to good the the

Please Quote

In Rebly
Please Quote

NGO/16-33

Department of the Adh instrator,
Sub-District Office

MADANG

MADANG

7th January, 1960

The District Office,
District Office,
MADANG

## BUNDY PATROL NO. 3/59-60

Attached hereto please find in duplicate the report of the above Patrol, conducted by Mr. J. G. C'Brien, P.O to the IGOI-SOP Census Division.

of the state of th

NATIVE AFFAIRS - It is hoped that through the SEPU people the next patrol to the Division will make contact with the AKUM nomads. It would appear that there has been no previous recorded Administration contact; with these nomads.

ECONOMIC ACTIVITY -In view of the fact, stated by Er.O'Brien,
that "for the present there is no way to
market the crop (of rice)", I am of the opinion that no active
encouragement should be given to the rice projects as economic
ventures. While the desire of these people to participate
in some form of economic activity is appreciated only too
well, I feel we must be realistic about the matter - with
no way of marketing the crop there can be but one ending to
such schemes: failure; and with it the loss of monies
which are apparently being collected. It is appropriated also such schemes: failure; and with it the loss of monies which are apparently being collected. It is appreciated also that such schemes directed towards economic advancement cannot be actively discouraged, for then the people get the entirely wrong idea that we do not wish them to gain any economic advancement. The Administration, in a manner of speaking is "between the devil and the deep blue sea" in matters such as this. If the people are encouraged to go shead and the scheme ends in failure (as, in an area such as this, it is bound to do for lack of a market) the people look for a scapegoat which is, inevitably, the Administration. Similarly, if the schemes are actively discouraged the Administration would be blamed for "denying the people economic opportunity".

The people could be encouraged to grow rice for their own consumption, but, as pointed out by the District Agricultural Officer in his 19-4-10 of 18th December 1958(file 14/18; folio 13) "it has been found in the past in isolated areas like this, when natives were encouraged to grow rice for their own consumption, that they expanded their rice gardens and then became resentful towards the Administration because we were unable to move their rice out for them". The question of

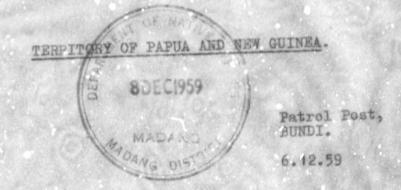
economic development in the IGOI-SOP Census Division and similar areas in the Ramu has been raised several times before. However, to date, no one can suggest a feasible means of transporting crops to a market which, in the case of the Ramu, must be Madang. Even were the facilities available to freight the produce out by aircraft, the freight charges would be greater than the gross There is no likelihood of motor roads being return. built through the area in the foreseeable future.

I feel we should take the risk involved in encouraging the people to grow rice for their own consumption, but great stress will need to be given to the utter futility (with present transport impossibilities) of growing a crop for economic purposes but which cannot be sold for economic gain. Even were the rice projects in the IGOI-SOP Census Division given assistance by D.A.S.F. the schemes still could not succeed unless a means was devised of transporting the produce to market at economic rates. rates.

I can see no way of assisting the people in the IGOI-SOP Census Division to participate in economic development at the present. Difficulty has been experienced with the marketing of the same crop grown in the Bagasin Census Di ision, which is relatively much more accessible to market.

GENERAL The report is brief but the patrol served mainly mainly as an introduction to the area for the Officer. I am greatly in favour of similar patrols being conducted in all other Census Divisions - most particularly those for which Personal Tax Rates have been assessed - for they serve to maintain the rele of an Officer as a Native Affairs Officer rather than as a Tax Collector in the eyes of the people. Lack of staff, however, prevents the attainment of such a desirable position. such a desirable position.

(G. R. KEENAN) ASSE DISTRICT OFFICER



The Assistant District Officer Medang Central Sub-district, MADANG.

# RUNDI PATROL No.3 of 59/60. IGOI-SCP Census Division.

Officer conducting: Area patrolled: Accompanied by: Objects of Patrol:

Last patrol to area: Duration of Patrol:

Number of days:

J.G.O'Brien, P.O.
IGOI-SOP Census Division.

4 Members RP&NGC.
Introduction to Ramu area. Follow up on April Tax-census patrol.

Epril, 1959.
20th of October, 1959 to 3rd of November, 1959.
Fourteen days.

For your information,

GOBrien (J.G.O'Brien)
Patrol Officer.

INTRODUCTION. This report covers a short patr 1 to the IGOI-SOP Census Division which is the low lying area on the north bank of the Ramu River south west of Madang. Although a census check was carried out in each village the primary aim of the visit was introductary. It was desired to ascertain the type of terrain, the development possiblities, the Village Officals, and in particuliar the difficulties of movement, and the possiblity of future roads. The patrol also served as a follow up on a Tay-census patrol made in April of this year, and allowed talks to be given on the coming Christmas celebrations, which is a move to show the people living in the Ramu area that they are welcome to come to the station at all times. hours to heraye back at posted 20.10.59. Departed Bundi at 0830. Arrived Koben 1130. Arrived Kasi/Faita track at 1530 and proceeded to FAITA Village to arrive 1810 Hrs. At FAITA. Census check and discussions. 22.10.59.

Departed FAITA 0707. Arrived RAMU 0745. Departed downstream at 0800 enroute SEPU. Arrived at 1230. Census of SEPU in afternoon, One C.N.A. Departed SEPU at 0/00 arriving GARALIKUL 0745 having inspected rice field enroute. Departed GARALIKUL at 0900 to arrive new location of BIL at 1045 for inspection and densus. DEparted at noon to return GARALIKUL for census and discussions on SEPU rice growing. 24.10.59. Departed GARALIKUL at 0700 to arrive BANAM at 0925 along very shoddy track. Census Sheck in afternoon. 25.10.59. Departed BANAM 0700 for MUSAK along good walking track to arrive 1045. Census check and general discussions. 26.10.59.

Departed from MUSAK at 0700 to arrive KIKERI at 0850. Village inspected, census checked and departed 0930 to 1601 at 1300 hours. Census checked in afternoon and arrive IGOI at 1300 hours. Census checked in afternoon and general cleanup of village area supervised. quantity of grain has been 27.10.59. At IGOI. Two C.N.A. Departed at 0745 to arrive DUNUBA at 0840 for census check. Departed at 0915 to arrive KEPSAU 0945. Size for new rest house perged. Census in afternoon. 4 smal Deputed KEPSAU to arrive ARIMOR, 25 minutes later for census creck. Then proceeded to BEIRE a further 25 minutes walk for census check and village inspection. Arrived at MERIOI at 1300 for census check of DEINI and the former. 29.10.59. Departed MERIOI at 0800 to arrive BIGBI 0940. Aid post inspected, and census checked in afternoon. One U.N.A. Beparted BIGEI at 0600 to arrive at USINO at 0800. Oceans checked, village inspected and short talk given. Depar 0930 to arrive at DANARU at 1030. Track dry, but in wet would be swampy. Census check in afternoon. Further investigation of village groupings concerned with pilot rice projects. the mint wer semeth! Departed DANARU at 0600 for SAUSI. Passed through URICINA at 0715. Short discussion with village officels and left at 0745. Arrived AI-AMBIA at c825 for inspection of village

21.90.59.

( Diary continued.)

continued to arrive at YAGUMBA at 0840 hours. Departed at 0900 to arrive SAUSI one hour later. Aid Post inspected and discussions with village officals. One C.N.A.

Departed SAUSO at 0630 to arrive at Ramu River at 0910 near INOMBA hamlet. Crossed river by 1000 hours. Arrived at Maria River at 1100 and crossed Tauya River at 1220 hours.

Proceeded along Mau/Tauya road to arrive WAU at 1445. Cargo arrived 1500 hours.

2.11.59. Departed WAU at 0830 to arrive Blum at 1330. Site for bridge on possible BUNDI/WAU graded road investigated in Quaek being top afternoon.

3.11.59. Departed BIUM 0700 hours to arrive back at patrol post at 0930. Patrol completed.

## A limb of the END OF DIARY. at new appointeen to

NATIVE AFFAIRS.

The signation in the IGOI-SOP is quite The people are not as active as the Bundi mountain

The people are not as active as the Bundi mountain population but are more advanced having the advantage of easy access to the Madang area.

It is not a ten that the Ramu people visit the Prirol Post at Bundi mainly because of the mountain temperatures, actually the people of the Faita, Usino, Sepu area are intermarried with people of the Bogsi, Gueibi, Tigina area of the Bundi Census Division but these latter villages are at a lower altitude than Bundi Patrol Post.

The SEPU people are also intermarried with the AKUM nomads who are apparently located lower down the Ramu River near the Bundi/Aiome border. Both the Sepu village officals and those having relatives living at AKUM were instructed to contact these peoplewith a view to a future visit by a patrol officer, possibly in the next dry season. next dry season.

#### ECONOMIC ACTIVITY.

There are two pilot rice projects in operation. One is at SEPU and is supported by the GARALIKUL, BIL, BANAM, and MUSAK people. The other project is located BIGEI and is supported by the USINO, MERIOI, and ARIMORI people. A smell quantity of grain has been produced and in both places money has been collected to purchase new seed. It is probable that these projects came into being after the success of the SUMAU-GARIA rice plots in the BOGADJIM area. Without D.A.SF. advice it is doubtful if the present gardens will amount to a worthwails if the present gardens will amount to a worthwhile economic crop. For the present there is no way to market the crop.

At precent the IGOI-SOP has become an extremely important trade area for natives from as far away as the Mount Hagen area and the entire Chimbu Valley. Apparently bride exchange in the above areas must now include a Cassowary to finalize such payments. A conservative estimate would put the number of birds exported per year at no less than 3000. The average price paid by the highland visitors is £1 with small birds only bringing 10/-. This is over and above the trading in other goods such as plummage.

#### Health.

Health in the area was generally fair. Aid Data were inspected at GARALIKUL, BIGEI, and SAUSI. The ...d Post Orderlys in both the first and last named places are to be commended on their work.



## TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

	MADANG Report No. BUNDI 4 of 59/60
Patrol Conducted by	J.G.O'Brien P.O.
Area Patrolled	DUNDIN KATANIA AND AL MILL OF THE ALL
Parrol Accompanied	by Europeans
	Natives 6 R.P.& N.G.C.
Duration—From28	1/I./1960toI8/2/19.60 3 60 to 17 3 60 Number of Days
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	Medical
Map Reference	
	stration conject with VUA people: Airstrip maintains
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67-7-23

5th September, 1960.

The District Officer. Madang District, MADARG.

## BUNDI PATROL NO. 4/59-60

Mr O'Brien is certainly being optimistic about the progressive condencies of the people of the PERKIABIKAL-DUMPH groups. I hope he is not disappointed
with the advancement of other parts of the Territory to
which he may be posted later. These natives are also
exceptional in their outhusiasm for Lands Department
Survey teams. In many Districts of this country I can
assure him survey parties are not so popular.

the influenza epidemic affected some Districts more than others - these people living near the central cordillers seem to have suffered more than others.

I am glad to read that the Officer has found group discussions to be a useful method of friendly contact, especially in making the people aware of our goodwill towards them.

The Markham-Rama Plain people have been under contact for many years. I understand the Germans patroiled with horses from Lac to Madang before the turn of the century. However, they manifested some dislike of Europeans with the last way although they were then under full Administrative control. The women used abortifacients because they stated they refused to product Isbeur for the gold mines of Balolo and Wan and lose their sons for years. This report indicates a more amenable attitude.

I notice he has not mentioned Mission activity. I would be interested to hear in the next report if he considers church influence woning as thepeople become more economically inclined - a common trend these days, especially in the Morebe District.

Mr O'Brien has maintained his energetic simulard of work. I have every sympathy for the Patrol Personnel in these areas at that time of the year.

AK. McCarthy) Agting Director.



TERRITORY OF PAPUA AND NEW GUINEA 67-7-23.



Please Quote No. 67-3-6

District Office, MADANG.

19th. August, 1960

The Director,
Department of Native Affairs,

## BUNDI PATROL No. 4/59-60.

Attached hereto please find the above-named together with covering memorandum by the Assistant District Officer, Madang.

#### NATIVE AFFAIRS:

#### Dumpu-Kaigulan Census Division.

These people are one of those small backwaters of population and I am afraid will not accomplish very much until there is some real development in their area. It is to be hoped that this pastoral development proceeds at a more rapid pace than in the past.

The Assistant District Officer's hesitation in seconding Nr. O'Brien's remarks that "these people are among the more sophisticated Territorians" I can readily understand and I can't help wondering what gave Mr. O'Brien this belief. Nothing could be further from the truth with the exception of a number of the males of SANKIAN and KAIGULAN Villages and a few from the remaining villages. I first knew these people during the war and I spent considerable time with them during 1956, 1957 and 1958, on one casion almost three months.

The BEBEI-ABIKAL-DUMPU group are some of the most primitive people I have met and I would say that this would also apply to a majority of the remainder particularly the women and older men. A number of the SANKIAN/KAIGULAN males, however, are ex Policemen, whilst a number of others have been away to work for long periods. Some of these have developed into quite shrewd characters and can at times be a trifle belligerent, due no doubt to a long history of warfare with the Markham peoples. warfare with the Markham peoples.

I am certain, however, that the sophisticates form a very small percentage of the population.

#### TAX CENSUE.

I do not think that an influenza apidemic occurs each year but I feel that these people would have suffered heavily from the outbreak last year.

In 1956 these people lost a number of children in a Whooping Cough epidemic and if I had not been in the area at the time, the death toll would probably have been very high indeed.

These people are subject to long periods of food shortages and their resistance to disease gets very low indeed.

I would say that Malaria and Dysentry would be running a neck and neck race, as the main causes of death in the area, with the latter at times being way out in front. There are frequent outbreaks of Dysentry and a number of Europeans have contracted Dysentry whilst patrolling the area.

It is not a very pleasant or hospitable country for the greater part of the year, and that is no doubt the reason for such a small population in such a large area. The only solution to their problem at this stage would be to change their environment.

I concur with most of the Assistant District Officer's remarks.

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(D.J. Perrish)
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(D.J. Parrish)

GRK . DB .



## TERRITORY OF PAPUA AND NEW GUINEA

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Please Quate

No. 67-3-6

Sub-District Office,
MADANG.

1st. August, 1960.

The District Officer, District Office, M A D A N G.

#### BUNDI PATROL NO. 4/59-60.

Submitted herewith, in duplicate, is the report of the above patrol carried out by Mr. J.G. O'Brien, Patrol Officer. The report is of a patrol to the DUMPU-KAIGULAN Census Division and part of the VUA Consus Division. Census figures for the DUMPU-KAIGULAN Division are submitted in triplicate. Camping Allowance Claim has been previously processed.

### Native Affairs: (a) DUMPU-KAIGULAN Census Division:

It is pleasing to see that the people of this area appear to be shrugging off, even if only to a small extent, the attitude of apathy they have adopted in the past. Their present isolation from any close and sustained contact with any sort of developmental project has undoubtedly lad, in some measure, to the apathy apparent in the area. I would hesitate to second Mr. O'Brien's observation that "these people are among the more sophisticated Territorians".

It is interesting to note the good effect upon the people of the presence of a hard-working team of Europeans. The Patrol Officer feels that the presence of the Lands Department Survey team in the DUMPU area has assisted to induce the people to lose some of their apathy and take an interest in means to improve their circumstances.

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#### (b) VUA Census Division:

I am pleased that contact has been re-established with the people of SAMIRI. It is to be hoped that such contact will be more sustained in the future than it has been in the past. The isolationist attitude, not only of the people of SAMIRI but of nearly every other village in this Division has been the subject of comment before and it will only be by such contact patrols as this that the natives will be induced to abandon their isolationist tendencies and resident the induced to abandon their isolationist tendencies and realise that they must take their part in the world around them. Constant encouragement to the people to visit the Patrol Post will have its eventual reward.

Tax Census: It is disappointing to see the large drop in the DUMPU-KAIGULAN Census Division population figures from last year. The natural decrease was one of 4.9% which seems unduly high for that area. If the high death rate appears to be due to an influenza epidemic which is of regular occurrence, then the Public Health Department should be so advised and requested to have a medical team move through the area during that particular period in an attempt to prevent so many deaths. an attempt to prevent so many deaths.

The main object of the patrol to the VUA Census Division was to contact the people of SAMIRI village. The patrol appears to have been successful in attaining this object; however, it is disappointing to see that no census figures have been submitted for this village or for any of the other nine VUA villages visited and censused by the patrol.

Roads and Bridges: The gradual extension of the road network in the areas patrolled will have a very beneficial effect on the relations between the Administration and the natives of the areas served by such roads. Being able to move about more freely, the natives will be more inclined to seek contact with the Administration rather than wait apathetically for the Administration always to make the visits to their villages.

Economic Development: It is to be hoped that when the pastoral project planned for the DUMPU area does eventually get under way it will provide not only a source of income to natives of that area but also perhaps an incentive to undertake some similar type of economic development. Making use of observation and sensible advice given to them by the people who will oversee the project, perhaps the cattle owning villagers of BUMBU might have more success with their cattle than they have to date. The establishment of this grazing industry may be an inducement for some of the young men to seek work near their homes rather than away from the village. Additionally, the establishment of this industry may provide an outlet for rice production not only in the immediate area but perhaps as far afield as the IGOI-SOP Census Division. Consideration of this would have to await the actual establishment of the cattle grazing industry at DUMPU when an assessment might be made of actual requirements (if any).

General: The over-all male labour absentee rate from the DUMPU-KAIGULAN Census Divicion is one-third; however, the village of KAIGULAN has 63% of the 16-45 male labour potential absent from the village. This is a very high percentage and there is bound to be some ill effects resulting from this, on normal village life.

The patrol was conducted during a difficult time of the year - before the wet season had finished; the flooded rivers and creeks with which the officer and the other members of the patrol had to contend would not have made the patrol very pleasant at all, certainly so far as walking conditions were concerned it must have been very unpleasant to say the least.

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Sub-District Office,

1st, August, 1960.

The District Officer, MADARG.

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Assistant District Officer.

67-3-6

Sub-District Office,

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Assistant District Officer.

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C. TERRITORY OF PAPUA AND NEW GUINEA

In Reply Please Quote

27 JUNI960

Patrol Post, BUNDI.

22nd June, 1950.

The Assistant District Officer, Madang Central Sub-district, MADANG.

#### PATROL REPORT: BUDDI No.4 of \$9/60:

Conducted by:

J.G.O'Brien, P.O.

AREA:

DUMPU-KAIGULAN and part of VUA census divisions:

Duration:

28.1.60 to 18.2.60 and 11.3.60 to 17.3.60

21 days 7 days

Objects:

Tax-census of DUMPU-KAIGULAN C/D. Census check of VUA villages visited, Improvement of communications after first hand wet season experience, Contact the SAMIRI people of the VUA, and carry out certain reconstruction work on the DUMPU airstrip.

Three copies of the report are being forwarded to your office. Extra copies of census sheets are included. Vouche for camping allowance claim is also included.

G.G.O'Brien) O.I.C. Bundi

INTRODUCTION.

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inspect This report covers activities carried out in the DUMPU-KAIGULAN Census Division in the upper Ramu basin and parts of the VUA Census Division on the southern side of the RAMU River overlooking the latter area. THE future

The duties were diverse. In the Dumpu-Kaigulan C/D the 1960 tax was collected and he census revised during February. Several weeks later during the early part of March several weeks repair work on the DUMPU Airstrip was supervised. In the VUA C/D while enroute to the DUMPU-KAIGULAN C/D a census check was made in each of several villages and the road communications were expanded after a first hand experience of the wet season travel difficulties. Several days were spent in locating and making curtact with a small number of people previously contacted and censused in 1957 who live scattered around the slopes of Mount OTTO. the DUMPU 1205. With little work ros! suitable for by D.Ryder, and M.Richarus, Dapantment of Lands, Rest House. Discussions with Y/U's of pearly we-Kalaulan C/d villages till 1700.

DIARY trip Rest Honse.

Marsday, 28th January, 1960.

Met

Departed BUNDI 1100 to arrive ONKWISI at 1330 for census check. Departed 1400 to arrive BIUM (Yeikoro) at 1415. Census check and discussions re replacing Luluai BUREI with a younger offical.

New Type village books issued to the two villages.

Friday, 29th January, 1960.

Departed BIUM 0800, crossed flooded WEIGWA River at 1100 to arrive WAU at 1310. Census check, old village book revised and new type book issued. Discussions with village people re food situation during wet season.

30th January, 1960.

Departed WAU 0730 proceeding along newly opened direct track to FOU (Tauya) to arrive TAUYA River 0200. Flooded so proceeded upstream to bridging site ten minutes. Rough bridge built by 1200. All cargo across and collected at FOU Village immediately downstream of bridge by 1300. Proceeded to SAUSA, a deserted FOU hamlet on road to KORIGET arriving 1420. Made camp.

Sunday, 31st January, 1960.

Broke camp by 0700, crossed TEI River arrived flooded MAREA River at 0840. Constructed raft to ferry all eargo and non-swimmers. All safely across by 1315. Proceeded to KORIGEI arriving 1420. Discussions with Police sent ahead of patrol re RAMU. 1600 self to RAMU River at WAIMERIBA Village one hours walk. Returned to KORIGEI R/K 1900. Discussed food cituation with V/O. Returned

Monda Ist February, 1960.

Census check of KORIGEI and WAIMERIBA Discussions roads and gardens, 1230, to KORIGEI/WEISA track cut on st petrol. Investigated possible KORIGEIFOU (Tauva) track to avoid MAREA cress.

Tuesday, 2nd February, 1960.

At KORIGEI, 1000 Police report RAMU unfordable

for carriars. Departed KORIGEI at 00 for WEISA arriving 1200 after some difficult crossing MAREA River. Folice detailed to improve WEISA/ISABI track. WEISA inspected. site BORIBURPUN at 0830 and arriving

Spent worning surveying a future road branching off the KORIGEI/WEISA track to replace the KORIGEI/FOU track with the possiblity of being developed into a future vehicular road. '400 received news that RAMU River fordable. Various angements made to meet SAMIRI people on return from DUMPU area. Departed WEISA 1530 crossing MARRA River 1630 arriving hamu River at WAIMERIBA at 170 and with difficulty by 1830 and arrived at KES. (41) 1930.

### Thursday, 4th Fetruary, 1960.

Det ried KESAWAI at 0830. Following ex-army road to arrive No.2 at 0930. Crossed one small river to arrive BEBEI ABIKAL combine vil to besides the DUMPU airstrip at 1205. With the work roll suitable for traffic. Met by D.Ryder, and N.Bichards, Department of Lands, at Airstrip Rest House Discuss as with O's of learly all the Dumpu-Kaigulan o'd villages till 100.

ACTURE OF VIRE ON

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## 11. 5vh February, 1960.

Consus revision of BEREI and APIKAL during worning. Villages inspected and extensiv cleanup started. Work gum on proper drainage through village. Inspected at 1500. Male adults lined for tax-collection at 1615. Finished at 1900.

Saturday, 6th February, 1960.

Departed Airstrip R/H at C300 arrive
DUMPU at 6850. Census revision. Inspection of village site,
discussions re tax and gardens. Departed 1115 proceeding
along cleared native track parallel to the RAMU River,
to arrive at the SULIMAN River at at 1215. Fast flow
hindering crossing. Left SULIMAN River at 1330 to arrive
old site of SANNIAN village at 1500. Rested ten minutes and
followed new track sway from RAMU River to arrive
at new SANKIAN site at 1535. Began Census at 1615. Discussion
on general administration and tax. Tax collected 1730
till 1900. Various civil complaints luring evening.

## Sunday, 7th February, 1960. With police and stration

One CNA heard. Departed SANKIAN at 0915 arriving old site need RAMU 0940 turned parallel along well cut track to arrive old site of KAIGULAN at 1045, creasing WARIUS Creek track angling away from RAMU River towards FINISTERRE foothills. Arrived BUMBU at 1205. 1300. Discussions on absentee labour, tax, etc. Inspection of village and bull and heifer cattle purchased from Lutheran Mission. Cattle in good condition but no calves. Discussions with V/O's reduties and responsibilities. Monday, 8th February, 1960, houses at 1530, Altitude: 2150 ft.

Census revision of BUMBU during morning. Tax collected at 1700.

strived. Discresions on locality and population. Weited for S TEMARKA poople but bridge on KAMA river flown, Proceeded to revise Geneus, (secral discussion of administration's intentions, etc.

. . . . . . . . .

wasday, 16th Pebruary, 1960.

(Diary continued)

Broke camp at 0730. Sited future Police

Quarters. Departed SAMIRI 0800 arrived ridge top 1000 arriving hamlet of the Sahigona Sub-clan of the ISABI Village at 1130. Departed 1200 to arrive ISABI at 1445. Census check conducted. Departed in heavy rain at 1700 to arrive GENARI at 1830. Civil complaint heard during evening.

#### Wednesday, 17th February, 1960.

Census check of GENARI. Short talk on roads etc. Departed at 0900 to arrive MERE-I, the new site of the FOU(Tauya) people at 1150. Inspected village. Departed 1220 down ridge to arrive old FOU site at 1310. Crossed TAUYA River on bridge constructed on outward trip. Measugements taken for construction of permanent suspension bridge next patrol. Proceeded and arrived WAU at 1510, Arranged for accommodation of Police Carriers, and departed at 1530 solo for BUNDI. Heavy rain. Arrived at first BIUM (YEVEYN) gardens at 1915 in failing light. Slept in garden house.

#### Thursday, 18th February, 1960.

Departed BIUM gardens 0615 to arrive BIUM Rest House at 0700. Inspected village. Continued to OMKWISI for inspection. Departed at 0800 to arrive Patrol Post at 0930. End of Patrol.

#### Friday, 11th March, 1960.

Proceeded to DUMPU Airstrip from BUNDI via MADANG per M.A.S. Cessna. Arriving DUMPU at 1140. I200, work detailed and repair of airstrip begun by 1330. Inspected new Police Quarters and new rest house. A/S grass cut by 1730.

#### Saturday, 12th March, 1960.

O700 work commenced on repair of strip. Continued till 1730. (No work from 1100 to 1430).

#### Sunday, 13th March, 1960.

Observed. Various war material inspected.

Large earth roller recovered.

#### Monday, 14th February, 1960.

Continued filling of depressions using BUMBU, BOPIRUMPUN, KESAWAI, and ASAS males. URIGINAT YAGUMBU, KESA, SAUSI, and ASAS males arriving during afternoon.

#### Tuesday, 15th March, 1960.

Filling continued. Started work with improvised grader and earth roller. Paid off BUMBU, BOPIRUMPUN, and SANKIAN labouers.

#### Wednesday, 16t' March, 1960.

Filling completed. All hands to pulling roller.
1745 mady final inspection of airstrip. Western 1000 feet
extensively filled and rolled. Other depressions also filled.
Considered D.C.A. instructions farfilled.

#### Thursday, 17th March, 150.

Paid URIGINA, S. SI, KESAWAI, KESA, YAGUMBU, AJAS, CNGURU, DUMPU, BEBFI, and KOROPA labourers. Departed by air to BUNDI at 0900. END OF DIARY.

1 1 1 1 1 1 1 1 1 1

#### Tuesday, 9th February, 1960. Sited future Police

Departed BUMBU at 0735 following foothills to arrive at old site BOPIRUMPUN at 0830 and arriving present site at 0850. Short talk with V/0's and census revision began. Village inspected and discussions with village people re tax and gardens. 1700 tax collection.

#### Wednesday, 10th February, '960.

Departed BOPIRUMPUN at 0800 to arrive BUMBU 0920. Departed 1000 to arrive RAMU hiver at 1100. Crossed with no difficulty to arrive at the new site of KAIGULAN located on the southern bank at 1145. Inspected village. Census conducted at 1500 and tax collected at 1700. A large number of male adults working in the WAU/ BULOLO, area: suspension brilge next patrol. Proceeded

#### inged for accomodation Thursday, 11th February, 1960. of at 1530 solo for BUNDI.

0730 RAMU River in flood. Attempts to cross unsucessful. 0900 all cargo on southern bank. 1050, all cargo on right bank (northern bank) at site of old KAIGULAN. Departed at 1100 to arrive at old site of SANKIAN at 1200. Rested ten minutes and proceeded to SULIMAM River arriving 1330. Crossed by 1410 and continued to arrive DUMPU at 1500. Rested 20 minutes and proceeded to BEREI/ABIKAL arriving 1615. Heavy gear arriving 1700. Slept at Airstrip R/H.

#### Friday, 12th February, 1960.

Cargo departed 0800. Organized labour for Survey Team and airstrip repair work. Departed DUMPU Airstrip at 0945 to arrive at No.2 KESAWAI at 1200. Cootinued to KESAWAI No.1 arriving at 1255. 四人自己。 Rested till 1410 then proceeded to right bank of RAMU River arriving 1500. Crossed and arrived at WAIMERIBA on left bank at 1615 in heavy shower. Departed at 1630 to arrive at KORIGEI at 1705.

#### Saturday, 13th February, 1960.

Departed KORIGEI at 0900 for ing MAREA
River. Inspection of new road to FOU(Tauya) now one mile
in length. Proceeded to WEISA arriving at 1100. Census
check of WEISA and ALLIVETTI conducted till 1320. Departed immediately to arrive at ISABI 3000 feet above WEISA at 1605. Discussions with police and V/O's on planned trip to SAMIRI and purpose of administration visits generally. Excellent view of Dum. Area.

#### Sunday, 14th February, 1960.

trip. Departed ISABI at 0915 arriving ISABI MX 1130 hamlet of SUTUMARRA located above Not Now Comeek at 1130. Cargo consolidated at 1200 to wrive top of ridge at 1330. Altitude taken: 5000 feet, Continued along ridge the decended into valley of the MARRA headwaters to arrive at SAMIRI garden houses in 1530. Altitude: 2150 ft.

#### Monday, 15th February, 1960. d. All hand

IIIMDT MALOWO.

remaively People of the KRUIARTU and ANAMINGA hamlets arrived. Discussions on locality and population. Waited for SUTUMAREA people but bridge on KAMA river down. Proceeded to revise Census. General discussion of Administration's intentions, etc.

Tuesday, 16th February, 1960.

END OF PLACE.

so pulling roller,

PART (1) DUMPU KAIGULAN C/D.

The key to understanding the people of the DUMPU-KAIGULAN C/D is a through appreciation of the unique alluvial flats of the upper RAMU River. This plain together with the MARKUAM Valley flats constitute

the largest grass plain in New Guinea.

The twenty miles of flat within this Census Division is covered almost exclusively with kangaroo grass dotted with small fern trees and the occasional Leichhardt tree. Village sites are easily identified with their oasis like greeness composed of planted coconut trees. This well drained corridor between the BISMARK and FINISTERRE Ranges varies from four to six miles wide. There are practically no foothills, especially so below the BISMARKS. The RAMU River runs hard against the latter exposing bluff after bluff of uplifted granite strata.

The plain mainly apart of the right bank of the RAMU. The soil is a rich looking dark alluvial on top of an abrupt horizon water worn gravel. From a patrol viwpoint there is only one bad river worth noting, the SULIMAM which would be more than a match for a four whell drive vehicle during the wet season. It also effectively restricts extensive social intercourse between the Dumpu people and those on upstream from Kaigulan. It is a boundary no only for marriage ties but also linguistically.

#### NATIVE AFFAIRS.

There is a general apathy throughout this area with one or two exceptions where an exceptional individual has prodded his own group above the general lethargy. The Village Officals of BUMBU display this drive. The physical manifestation of their efforts are a bull and heifer purchased from the mission at KAIAPIT. Both are doing well on the natural fodder but unfortunately produced offspring.

The relationship existing between the people and the Administration is reasonable. Contact is hindered not so much by actual isolation from any patrol post or large centre but more by a feeling of neglect. This is due, I feel, to the continuing lack of any worthwhile economic program to interest these people in. The advantages of extensive patrolling is realized but it is difficult for an officer to forward administration contact with such a people without some economic program. These people are among the more sophisticated Territorians, if only through the intensive contact with Europeans during the war-time years.

At the present time there is a two man survey party headed by Mr. D.Ryder at work in the area. As the work of this team is mainly concerned with the boundary survey for a grazing industry their continuted prence in the area is creating a healthy and alive cutlook in the Dumpu people. Admittedly from February to June of this year there has been almost £600 paid to these people by the Administration; however the increasing alertness and good will observed in these people (during visite subsequent to the Tax-census patrol) is a result of the presence of the survey team.

Throughout the patrol talks and discussions were held. The two main tropics were the resons for taxation, and the responsibilities of village officals. At the time it appeared not the best to raise unqualified enthusiasm for the projected grazing development, except

to use the project as an illustration of overall Territory development.

It is therefore most pleasant to be able to report on the remarkable change observed in the Dumpu/Kaigulan by the unspoken promise of economic development. Whatever the actual benefits to these people the lethargic indifference that appeared to be inseparate in these people should not hinder Native/Administration relations, in the future.

PART (2) VUA C/D

#### NATIVE AFFAIRS.

The VUA is still the most backward area patrolled from Bundi Patrol Post. The people avoid most outside contact and intensify their isolation by living very small scattered hamlets. They are highly superstitious and equally secretive.

The main object of the patrol to this area
was to contact the 59 people listed for the village of
SAMIRI. These people are inter-related with the ISABI
people. Little is known of these people. Patrol Officer
Hesley patrolling from GOROKA apparently passed through
the area in 1955. The second recorded contact was the
initial census conducted by Patrol Officer N.J.McNamara
in 1957. This last patrol was the third visit by a Patrol
Officer to the area. This visit was treated very much as
an initial contact patrol. The patrol was well received
(relative to the circumstances) but the people are extremely
timid. Contact was hindered by lack of a goodinterpreter.
The ISABI guides were not good pidgin speakers.

The SAMIRI people are scattered mong seven hamlets.
They speak the KIR-AWA dialect as do the ISABI and GENARI

The SAMIRI people are scattered mong seven hamlets They speak the KIR-AWA dialect as do the ISABI and GENARI villages. Some of the people understand the INAHU dialect spoken in the Lower Asaro of the GOROKA area. Their dress, language, and physical characteristics are similar to the people of Bium Village and also stand comparison to the people of Guiebi Village even further to the west. Location wise these three villages are all sited about seven hours walk from the Ramu River flats.

The pigs owned by the SAMIRI people are distinctive with unusually long noses. The few short nose pigs seen

were all said to befrom other areas.

Cfficers proceeding to this village would be advised to give ample warning of the visit and be prepared to take tents. Heavy camping equipement would best be left at either WEISA or ISABI.

The visiting of other villages of the census division took the form of a follow up patrol to the patrol made in September of 1959. There appeared to be a slight inprovement towards the patrol and many pigs were presented (but not accepted) to the patrol. There is no question that these people are at one of the lowest stages of social development. They resent any interference in their way of life. The presentation of ligs could only be interpreted as a form of bribery to buy off repeted patrol. In these cases it was made clear to the people that only when the people fully establish their villages and accept the authority of government appaointed village officals could patrols join with the people in feasting.

Efforts made during the last patrol to the Vua were partially successful in inducing some of the VUA C/D village officals to attend the I959 Xmas Singsing at the Station.

#### REST HOUSES.

Rest houses in the Dumpu area were not in very good condition. However considering the lack of supplementary patrols this is inevitable. Despite the abundance of kangaroo grass roofing material sume difficulty exists in obtaining suitable timber posts. A rest house and large labour quarters were constructed during the period of the patrol at the DUMPU airstrip partly to aid in the initial stages of any private cattle enterprise. As the Government Survey team moves towards the Cusan area the various rest houses are being improved under their supervision.

Rest houses in the VNA area are adequate but primitive. It is hoped to spend enough time in several of the villages on the next patrol to construct a good example of housing. This has already been done in the Ramu and in the Bundi C/D. In these areas it is now possible to refer to the rest house (and police quarters) in a certain village and instruct other villages to follow the example.

#### TAX-CENSUS.

The census of the Dumpu-Kaigulan C/D again shows the familiar pattern of an overall decrease in population. This year there were 56 deaths to 17 births leaving a total population of 748. One cause of this high death rate appears to be a type of influenza that occurs around June and July each year.

The tax-census work was carried out without any difficulty. To emphasis the various functions every effort was made to separate the census and the tax collection. A full discussion of taxation was conducted in each village.

#### ROADS and BRIDGES.

Opportunity was taken to extend the communications in the VUA area. During the last patrol a narrow road was cut across the grass plains to connect KORIGEI and WEIBA Villages, crossing the MAREA River at a foriable point. This patrol experienced great difficulty ir getting from BUNDI to KORIGEI because of the wet season. A road was therefore marked out between the KORIGEI/WEISA road and the village of FOU( TAUYA). This road has been cleared of timber and will be the basis of a vebicalar road along the right bank of the RAMU River. The existence of the road has already made possible all-season foot traffic, Wire has been procured and next patrol a suspension type foot bridge will be constructed ten minutes upstream from the dry season ford. (AT TAUYA)

In the past nine months the bacis for a proper road system has been laid out along the Fight bank of the Ramu River. Starting at the village of WAU a fifty foot wide clearing has been cut to the bank of the TAUVA River. FOU village is located on the opposite bank. From FOU the cleared road-way follows the base of the Bismarks crosses one river and comes out on the grass plains to make a "T" crossing with the KORIGEI/WEISA road. This year the cleared section is being made to serve two purposes; it is being planted as garden area by the owners of the land. With the exception of the TAUVA River the road-way does not cut any unfordable streams.

In the near future a survey track will be cut from WAU to Follow the line of Bluffs to the old airstrip at FAITA and o'r to the village itself. This would have to cut the IMBRUM and FAR Rivers. However this section (planned) of a RAMU Road is not important until a graded survey track is successful cut from BUNDI to WAU. When this is done the present nine hour BUNDI to FAITA track can be finished

with in favor of an overnight stop at WAU instead of the present nine hour nonstop trip.

#### ECONOMIC DEVELOPMENT.

At the present time there is no economic activity by Natives or Europeans being conducted in either of the two Census Divisons. Considering the present stage of social development in the VUA C/D any economic expansion in the area seems unlikely. It should be mentioned however that the people of the Vua supply a considerable amount of plummage to the natives of the GOROKA Area.

The sole source of income in the Dumpu-Kaigulan area comes from labouring in outside areas. A large percentage of the absent workers are said to be in the Wau/Bulolo area.

Despite the present situation the future of the DUMPU-KAICULAN C/D as a centre of the beef cattle industry appears excellent. The shitableness of the flat, wide and well drained plain between DUMPU A/S and GUSAP has always been recognized for cattle. The difficulties of processing e.g. abattoirs and cannery etc restrict development initially to large grazing organisations. Both the King Ranch (Australia) Organisation and the Bulolo Gold Dredging Company have submitted applications for grazing land to the New Guinea Land Board recently.

#### HEALTH.

There are no medical facilities readily available to the people of the areas being reported on. The establishment of an Aid Post in the Dumpu area would be most desirable. The present native staff shortage has precluded setting up a post. The siting of a posthas one inevitable problem. The SULIMAM River is difficult to cross during the wet season, and during the wet months would isolate the aid post on one bank from people living on the other bank.

#### VILLAGE OFFICALS.

The village officals in the Dumpu-Kaigulan C/D are above average in their personal prestige within their respective villages and in their demonstrated ablity to work. The one exception is the village of DUMPU. Notes have been written into the village book regarding the replacement of the DUMPU Village Officals.

In the VUA C/D the situation has not changed greatly since the last patrol. The real authority within the villages is in the hands of various village elders with much of their power invested in accreery. One witch trial was carried out in the village of TOMO( actually at KORARA) and resulted in several convictions for assult under the NARS,

In both areas a considerable part of the patrol was devoted to instructing the various officals in their duties and responsiblities.

#### CONCLUSION.

Affairs in the DUMPU-KAIGULAN C/P at first appear slighly apathetic. Repeated visits to the area (during airstrip construction) happily disproved this initial impression. The collection of tax was without difficulty of any sort. The future of the area appears excellent if a beef cattle industry is to be set up.

In the VUA the contact with the SAMIRI people re-opens the way for further Administration influence.

59. The communications of

its to other villages of the to the Census patro, in late srea were also expended.

## VILLAGE POPULATION REGISTER

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TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

District of MADANG Report No. Bundi 5 of 1959/60
Patrol Conducted by J.G.O.Brien. P.O.
Area Patrolled BUNDI Census Division
Patrol Accompanied by Europeans
Natives 4 Members R.P.& N.G.C.
Duration-From 21 / 4/19 60 to 25/5 /1960; 7/7/60 and 9/7/60
Number of Days. 37 Phinty-four
Did Medical Assistant Accompany ?NO
Last Patrol to Area by-District Services/19
Medical March/19.50.
Map Reference
Objects of Patrol Routine Administration. 1960 Census Division.
nearing of Civil Complaints.
DIRECTOR OF DISTRICT SERVICES AND NATIVE AFFAIRS, PORT MORESBY.
AND NATIVE AFFAIRS, PORT MORESBY.
AND NATIVE AFFAIRS,
AND NATIVE AFFAIRS, PORT MORESBY.
AND NATIVE AFFAIRS, PORT MORESBY.  Forwarded, please.
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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 D.N.E. Trust Fund £

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TGA.FG

67-7-25

20th September, 1960.

The District Officer, Madang District, MADANG,

#### PATROL REPORT PUNDY NO. 5-59/60.

Beceipt of the above Esstiened Patrol Report is acknowledged with thanks.

I feel that it assists efficers if they are given at least one set of full and precise patrol instructions during their formative years. If this has not been the case where Mr O'Brien is concerned, please ensure he is given the necessary written instruction.

In the comment prepared by the Assictant District Officer I concur and I am gratified to note the detail in which he has dealt with the report.

6 Mr O'Brien certainly seems to be "getting things done" and I am pleased indeed in the services of this energy officer.

(J.K. Mederthy) Acting Director.



#### BUNDI PATROL NO. 5/59-60.

Enclosed herewith please find copy of the abovenamed together with covering remarks by the Assistant District Officer, Madang Central Sub-District.

I endorse the Assistant District Officer's remarks and I consider that he has adequately covered the report with his comments.

The matter of the employment of youths who are under age I shall refer to the Dictrict Officers in the two Districts concerned.

Regarding the break-up of native marriages I agree with the Assistant District Officer that this is a result of the clash of cultures and would appear to be inevitable at a certain stage of transition. It is a problem which is causing the Ambanoo Native Local Government Council and the Missions in the Madang area some considerable concern. There does not appear to be a suitable replacement for the old sanctions which strengthened native marriages but which have been or are now being removed. This is a matter into which I am conducting a considerable research at present and I hope to be able to write at length on the subject in the not too distant future.

Re the omission of certain information from Mr. O'Brien's report I will instruct the Assistant District Officer that he is to have Mr. O'Brien supply this without delay.

The sections of the Report dealing with Health, Education and Agriculture have been extracted and forwarded with appropriate comments to the Departments concerned.

I consider that Mr. O'Brien has conducted the ideal type of patrol for such an area.

(D.J. Parrish)

67-3-6

THE AT

District Office, MADANG.

25th. August, 1960.

The Director,
Department of Native Affairs,
KCJEDOBU. PAPUA.

#### BUNDI PATROL NC. 5/59-60.

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(D.J. Parrish) a/DISTRICT OFFICER. GRI/DB

MIG



#### TERRITORY OF PAPUA AND NEW GUINEA

In Reply
Please Quote
No. 67-3-6

Sub-District Office, MADANG.

23rd. August, 1960.

The District Officer, District Office, M A D A N G.

## BUNDI Patrol No. 5/59-60.

the round consider with the restrict was an in-

Submitted herewith in duplicate is the report of the above-numbered patrol which was conducted to the BUNDI Census Division by Mr. J.G. O'Brien, Patrol Officer. Also submitted is the relevant Camping Allowance claim. It appears that Mr. O'Brien is still not fully 'au fait' with the over-all requirements of Department of Native Affairs Circular Instruction No. 272 regarding the form of submission of Camping Allowance Claims. My comments are as hereunder.

DIARY

The period 5th. April, 1960 to 8th. April, 1960 was covered by the Patrol Diary of the report of BUNDI (Special) Patrol No. 1/59-60 and should not have been covered again by the Patrol Diary of this patrol.

Mr. O'Brien appears to have difficulty in computing the number of days spent on patrol. Excluding the period 5/4/60 - 8/4/60, the Patrol Diary shows that thirty-seven (37) days were spent on this patrol not thirty-four (34) days as noted by Mr. O'Brien.

In the Patrol Diary for Friday, 6th. May, 1960 the reader is referred to an "appendix re Clan and Government Village names". No such appendix has been submitted with the report. Mr. O'Brien will be requested to submit this appendix as soon as possible in order that a copy of it may be forwarded for attachment to the Department of Native Affairs Headquarters copy of the Patrol Report.

In the Patrol Diary for Wednesday, 11th. May, 1960 and Thursday, 12th. May, 1960 Mr. O'Brien refers to discussions keld with members of the WAKERAI Clan at BAUI rearring the desire of the members of this clan to will their land rights to members of the TUNDIGA Clan. Unfortunately, no reference to this matter has been made in the body of the report and no indication has been given of the reasons behind this desire of the WAKERAI Clan; nor has the patrolling officer made any mention of the advice given and/or action taken in the matter. Mr. O'Brien will be requested to supply full information to this office on the matter. His attention will be drawn to the provisions of Regulation 77 of the Native Administration Regulations, 1924-1959 which prohibits the testamentary disposition of land or interest in land under the provisions of the Native Administration Regulations.

His attention will also be drawn to Section 6 of the Land Ordinance, 1922-1958. It is my opinion that if the WARERAI Clan died out and no one remained who had lawful claim to the land by native custom them the land of the clan would become waste and vacant and liable to be so declared by Proclamation under Section 11 of the Land Ordinance.

which has been built up and is being maintained between the Administration and the people of the BUNDI Census Division. The frequent visits by the Officer in Charge, BUNDI to villages in that Division on road construction work form an invaluable part of that contact. The construction of a graded track into the Division from the Patrol Post will be an Important factor in maintaining (and even improving) the close contact at present existing between the Administration and the people of the BUNDI Census Division.

I agree with Mr. O'Brien that the means be enumerates will all help to build up among the people an awareness and an appreciation of the village as a "community centre" - the focal point of social and cultural activities within the group. The adoption of these indirect methods to stimulate such an awareness and appreciation among the group will mean that the desire to make use of the village as a "community centre" will come from the people themselves and indirectly they will be inculcated with a greater desire for social cohesion than they now have.

I feel that the matter of exployment of youths under the age of sixteen years in the Goroka and Wahgi Valley areas is one that could well be investigated by the Native Labour Inspectors in the Eastern and Western Highlands Districts. Should their investigations show that youths are being employed in those areas in contravention of the provisions of the Native Labour Ordinance then appropriate action should be taken to have the youths returned to their homes.

The ever increasing numbers of bride-exchange disputes and the break-up of marriages follows a trend which I believe is seen in any area where the old traditions and customs come into contact with those of the outside world. Such a conflict of cultures almost inevitably leads to modifications (sometimes even to a complete breakdown) of the old customs of the group. In most cases this, I feel, applies most particularly to the customs concerning marriage. In areas where the group has been subject to outside contact over a period of some years it can be seen that what is regarded as customary now (in that it is accepted by the group, even though only tacitly) would not have been acceptable, say, fifteen years ago.

Jower E. E.

AGRICULTURE: Any efforts that can be made to interest the people in re-afforestation projects are to be commended.

> It is most unlikely that coffee will be of any consequence as a cash crop in the area unless those who are interested in establishing blocks of coffee are to receive advice and instruction in the proper methods to employ in establishing their crops.
> Perhaps the District Agricultural Officer could be now approached and requested to make available an Agricultural Field Worker who could be sent to the area to advise and instruct those natives interested in establishing coffee blocks. Also, perhaps the Field Worker could obtain good strains of coffee seed for distribution in the area after those interested have taken all proper preliminary steps under his guidance. I can understand that workers returning from other parts of the Highlands could have had their interest in coffee as a cash crop stimulated by having seen the European and Native holdings there; however, many of them probably have taken no account of the many years of hard work which were a necessary preliminary to the benefits now being reaped by both European and Native planters in the Goroka and Wahgi Valley areas.

EDUCATION :

The efforts being made by the Catholic Mission in the field of education in the BUNDI tensus Division are most commendable. The standard of education at the English school at the Catholic Mission station at BUNDI is, I believe, rated as excellent. The BUNDI area should provide a pool of well-educated natives in later years. It is believed that plans are afoot to extend the present school and thus allow for an even larger enrolment. school and thus allow for an even larger enrolment than is already the case.

ROADS AND BRIDGES : DGES: The work of construction of a graded track into the BUNDI Census Division is making very good headway. The construction of the track will have very beneficial administrative results and will help to meintain the high degree of close contact presently existing between the Administration and the people of the BUNDI area.

AND HOUSING: I am pleased to see that the patrolling officer is actively discouraging the erection of unsuitable types of houses. Some officers either overlook or are unaware of the contents of Circular Instruction No. 40/46-47 and the consequences can be drastic for the natives.

> I believe that we should encourage such minor modifications as may be necessary to effect an improvement in the over-all standard of sanitation, hygiene, etc.. However, there is no basis for encouraging any radical changes in housing styles. I consider that, in Highland areas, the building of houses on stilts is a radical change and I approve of the patrolling officer discouraging the trend in the Bundi Census Division.

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CENSUS

The Village Population Register forms submitted with the Report have been returned to the patrolling officer for amendment. He has been requested to make all necessary amendments as soon as possible in order that the census figures may be on-forwarded to Department of Native Affairs Headquarters without undue delay.

ANTHROPOLOGY

Lingract

I look forward to receiving the anthropological data compiled by Mr. O'Brien. I am sure the Anthropologist, Mr. C.W. Julius, would be interested in the information obtained.

The Mabriot Office CONCLUSION :

BLARY .

Mr. O'Brien has conducted a very good administrative patrol. The unharried movement of the patrol through the Census Division will have given everyone a good chance to bring forward all of their complaints and troubles. Such leisurely patrols cannot feil to strengthen the already good relations which exist between the people and the Administration in this area.

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Sub-District Office,
MADARG.

23rd. August, 1960.

The District Officer, District Office, MADANG.

#### EJNDI Patrol No. 5/59-60.

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Submitted herewith in duplicate is the report of the above-numbered patrol which was conducted to the BUNDI Census Division by Mr. J.G. O'Brien, Patrol Officer. Also submitted is the relevant Camping Allowance claim. It appears that Mr. O'Brien is still not fully 'au fait' with the over-all requirements of Department of Native Affairs Circular Instruction No. 272 regarding the form of submission of Camping Allowance Claims. My comments are as hereunder.

DIARY :

The period 5th. April, 1960 to 8th. April, 1960 was covered by the Patrol Diary of the report of BUNDI (Special) Patrol To. 1/59-60 and should not have been covered again by the Patrol Diary of this patrol.

Mr. O'Brien appears to have difficulty in computing the number of days spent on patrol. Excluding the period 5/4/60 - 8/4/60, the Patrol Diary shows that thirty-seven (37) days were spent on this patrol not thirty-four (34) days as noted by Mr. O'Brien.

In the Patrol Diary for Friday, 6th. May, 1960 the reader is referred to an "appendix re Clan and Government Village names". No such appendix has been submitted with the report. Mr. O'Brien will be requested to submit this appendix as soon as possible in order that a copy of it may be forwarded for attachment to the Department of Native Affairs Headquarters copy of the Patrol Report.

In the Patrol Diary for Wednesday, 11th. May, 1960 and Thursday, 12th. May, 1960 Mr. O'Brien refers to discussions held with members of the WAKERAI Clan at BAUI regarding the desire of the members of this clan to will their land rights to members of the TUNDICA Clan. Unfortunately, no reference to this matter has been made in the Liv of the report and no indication has been given of the reasons behind this desire of the WAKERAI Clan; nor has the patrolling officer cade any mention of the solvice given and/or action taken in the matter. Mr. O'Brien will be requested to supply full information to this office on the matter. His attention will be drawn to the provisions of Regulation 77 of the Native Administration Regulations, 1924-1959 which prohibits the tostamentary disposition of land or interest in land under the provisions of the Native Administration Regulations, Native Administration Regulations.

His attention will also be drawn to Section 6 of the Land Ordinance, 1922-1958. It is my opinion that if the WAKERAI Clan died out and no one remained who had lawful claim to the land by native custom them the land of the clan would become waste and vacant and liable to be so declared by Proclamation under Section 11 of the Land Ordinance,

Which has been built up and is being maintained between the Administration and the people of the EUNDI Census Division. The frequent visits by the Officer in Charge, BUNDI to villages in that Division on road construction work form an invaluable part of that contact. The construction of a graded track into the Division from the Patrol Post will be an important factor in maintaining (and even improving) the close contact at present existing between the Administration and the people of the EUNDI Census Division.

I agree with Mr. O'Brien that the means he enumerates will all help to build up smong the people an swareness and an appreciation of the village as a "community centre" - the focal point of social and cultural activities within the group. The adeption of these indirect methods to stimulate such an awareness and appreciation among the group will mean that the desire to make use of the village as a "community centre" will come from the people themselves and indirectly they will be inculcated with a greater desire for social cohesion than they now have.

I feel that the matter of employment of youths under the age of sixteen years in the Goroka and Wahgi Valley areas is one that could well be investigated by the Native Labour Inspectors in the Eastern and Western Highlands Districts. Should their investigations show that youths are being employed in these areas in contravention of the provisions of the Native Labour Ordinance then appropriate action should be taken to have the youths returned to their homes.

The ever increasing numbers of brids-exchange disputes and the break-up of marriages follows a trend which I believe is seen in any area where the old traditions and customs come into contact with those of the outside world. Such a conflict of cultures almost inevitably leads to modifications (sometimes even to a complete breakdown) of the old customs of the group. In most cases this, I feel, applies most particularly to the customs concerning marriage. In areas where the group has been subject to outside contact over a period of some years it can be seen that what is regarded as customary now (in that it is accepted by the group, even though only tacitly) would not have been acceptable, say, fifteen years ago.

AGRICULTURE : Any efforts that can be made to interest the people in re-afforestation projects are to be commended.

Add Roddalow For

It is most unlikely that eaffer will be of any consequence as a cash crop in the area unless those who are interested in establishing blocks of saffer are to receive advice and instruction in the proper methods to employ in establishing their crops.

Perhaps the District Agricultural Officer could be approached and requested to make available an Agricultural Field Worker who could be sent to the area to advise and instruct those natives interested in establishing coffee blocks. Also, perhaps the Field Worker could obtain good strains of coffee seed for distribution in the area after those interested have taken all proper preliminary steps under his guidance. I can understand that workers returning from other parts of the highlands could have had their interest in coffee as a cash crop stimulated by having seen the European and Native holdings there; however, many of them probably have taken no account of the many years of hard work which were a necessary preliminary to the benefits now being reaped by both European and Native planters in the Goroka and Wahgi Valley areas.

EDUCATION :

The efforts being made by the Catholic Mission in the field of education in the BUNDI Central Division are most commendable. The standard of education at the English school at the Catholic Mission station at BUNDI is, I believe, rated as excellent. The BUNDI area should provide a peol of well-educated natives in later years. It is believed that plans are afoot to extend the present school and thus allow for an even larger enrelment than is already the case.

ROADS AND BRIDGES: The work of construction of a graded trisk into the BUNDI Census Division is making very good headway. The construction of the track will have very beneficial administrative results and will help to maintain the high degree of close centact presently existing between the Administration and the people of the BUNDI area.

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I believe that we should encourage such minor modifications as may be necessary to effect an improvement in the over-all standard of sanitation, hygiene, etc.. However, there is no basis for encouraging any radical changes in housing styles. I consider that, in Highland areas, the building of houses on stilts is a radical change and I approve of the patrolling officer discouraging the trend in the BUNDI Census Division.

CENSUS :

The Village Poyllation Register forms submitted with the Report have been returned to the patrolling officer for mendment. He has been requested to make all necessary amendments as soon as possible in order that the sensus figures may be on-forwarded to Department of Native Affairs Headquarters without andue delay.

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CONCLUSION .

AWAR PASSONS

Patrol Addressed addr.

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Mr. O'Brien has conducted a very gord administrative patrol. The unhurried movement of the patrol through the Census Division will have given everyone a good chance to bring forward all of their complaints and troubles. Such leisurely patrols cannot fail to strengthen the already good relations which exist between the people and the Administration in this area.

(6.9. Teenan)
Assistant District Officer.

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Patrol Post. BUNDI. 21st. July, 1960.

The Assistant District Officer, Madang Central Sub-District, M A D A N C.

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### BUNDI PATROL REPORT No. 5 of 1959/60.

Patrol Conducted By :

J.G. O'Brien, Patrol Officer. presented was the BUMBI Consus

Area Patrolled :

Bundi Census Division, Madang Central Sub-District.

is contained within se area

Patrol Accompanied By :

4 Members Royal Papua and New Guinea Constabulary. and the kill figure, and hear and went by the picare, the

Duration of Patrol :

21st. April, 1960 to 25th. May, 1960; 7th. July, 1960 and 9th. July, 1960 3 days (not including road construction).

Last Patrol to Area : C thousand from early the area man

D.N.A. P.H.D.

September, 1959.

regarder which have despitative to this where the sizes

Objects of Patrol : Routine Administration : Conduct 1960 Census Revision ; Finalise increasing number of civil complaints from this area.

Attached report and censis sheets forwarded for the state of the s

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# INTRODUCTION.

The area patrolled was the BUNDI Census Division and adjoins the BUNDI Patrol Post to the west. The entire census division is contained within an area bounded by the Ramu fall of the BISMARCK Mountain Range and the RAMU River, and east and west by two rivers, the GWAGU and the MARUM.

With only two village sites located below the three and a half thousand foot mark the area must be classified as "highland"; and the pattern of living of the "GENDE" people who are exclusive to this area compares closely to the native people in the nearby CHIMBU Valley.

combined with alpine climate, mountain scenery, and a plentiful food situation, the forward and enthusiastic behaviour of the "GENDE" people towards the patrol's visit, place this census division among the most pleasant areas regularly contacted by the administration.

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#### DIARY.

Tuesday, 5th April, 1960. BUNDIKARA, 0900 Began Census of BUNDIKARA. Hindered by cloud and rain, General Admin. talk during p.m.

Mednesday, 6th April, 1960.

At BUNDIKARA, Census completed. Afternoon engaged on road survey.

Friday, 8th April, 1960.

1000 hrs Departed BUNDIKARA along new graded survey track to arrive MENDI 1040. Began Census at 1300 hrs until 1530. Discussions with all re tax and other Adimistration matters.

Thursday, 21st April, 1960.

0900 hrs departed Bundi Patrol Post to arrive
BONONU at 1400. Heard civil complaints until 1730.

Village officals visited for discussions during evening.

#### Friday, 22nd April, 1960.

Census of BONONI, followed by talks on Tax, .
Village Officels, Schools, Gardens etc until lunch.
Civil complaints, one CNA and more discussions till 1700 hrs.

#### 23rd April, 1960,

0800 hrs Cargo departed BONONI. Self to site out new rest house, inspection village. Departed 0950 arriving GOGANBAGU with Cargo at 1100. I200 Began Census hindered by rain. Completed Census at 1530 and gave talks. Inspected housing, Many minors away in highlands picking coffee.

# Sunday, 24th April, 1960.

Observed. Talk given to assembled village. (tax, schools, housing, gardens etc) Sited garden for distribution D'SF seed. Various discussion during afternoon reclan organization.

#### Monday, 25th April, 1960.

Departed GOGANBAGU along well graded track to arrive YANDERA 0930. Excellent reception. Inspection Aid Post. I200 hrs. Short ANZAC DAY Ceremony by Police, Village Officals. Discussions with V/Os.

### TUESDAY, 26th April, 1960.

O900 hrs Census of YANDERA until 1330, I500
General talk given until 1700 ars, Various local
problems of land usage discussed with V/Os,
Xmas Singsing slides shown (per Tilley lamp) during evening.

### Wednesday, 27th April, : 60.

Several C.N.A. cases heard. Discussions re proposed migration by TUNDIGA sub-clan to BAUI Village. Books amended during aftern. Discussions.

### Thursday, 28th April, 1960.

0800. Cargo forwarded to DINDINOGOI. Several disputes heard till 0930. Departed to arr. Dindinogoi 1000 hrs. Began census, completed and talk given till 1230. Proceeded to kindakevi hamlet for general view of area during afternoon.

continued ....

### Friday, 29th April, 1960.

0945 Departed DINDINOGOI proceeding to Kindakevi Hamlet and then along well graded track to arr. MOKINANGI. Inspection of Village and continue to KARAMUKI I200. 1300. C.N.A. and civil complaints till 1600. Inspection of Village.

### Saturday, 30th April, 1960.

Consus of KARAMUKI. General talk till noon, 1315 hrs CN1 matters. To Aid Post for inspection, inspection and discussions on housing. Discussion with V/Os re proposed migration of various of the GEGURU Clan back from KINDAROPA Tillage. Discussions

### Sunday, Ist may, 1960.

Observed. Heard disputes during afternoon. Investigation re locations gardens and clan land.

# Monday, 2nd May, 1960.

Detailed work on Aid Post, leveling new rest house site and drainage in village. Deraited at 0830 hrs with light carrier line for survey of garden sites. Followed Dinaboro Creek upstream gaining water shed at 1100 hrs then decending intohead of KEROGI River, downstream to arrive KEROGI Hamiet at 1230 hrs at junction with MARUM River. Rested. Investigation gardens, general living conditions etc. Acent to 9000 feet to spend night at Yokwagi housing site. night at Yokwagi housing site.

# Tuesday, 3rd May, 1960.

Departed bush house 0715 to ascend ridge to
10500 feet by 0930 short recce approaches to Mount HERBERT.
Moss forest conditions. Vegatation would appear to extend
to the 1200 foot mark. Retraced steps to KEROGI, departing
at 1200 hrs for MARUM VILLAGE following MARUM River down through numerous garden sites to arrive MARUM at 1450, continued to KINDAROPA Village arriving 1530 to sleep.

# EDNESDAY, 4th May, 1960.

DEPARTED KINDAROPA at 0745 hrs, arr. ONGOMA(zew site of JEGURU sub-clan previously censused at MOKINANGI) 0945 Continuxed to arrive to arrive KARAMUKI Rest House Inspection of new Aid Post quarters, and other village improvements. Various discussions during evening. 1145 hr.

# Thursday, 5th May, 1960.

acparted for ONGOMA, arriving 1410 hrs. C.N.A matters during afternoon. Inspection of M.T.T.'s modest dispensary.

#### FRIDAY, 6th April 1960.

0800 Hrs. Census of MOKINAGI Village (see appendex re Clan and Government Village names), followed by general administration talk, until 1100. I300. Began crosion control planting. Sited new rest house. Started improvements to planting. Sited new village site. One CNA.

# Saturday, 7th May, 1960.

Departed ONGOMA 0910 to arrive KINDAROPA 1120 hrs to continue to MARUM arr. 1135. Commenced work on government food garden, various village improvements. Cavandish and food garden, various village improvements. Cavandish and Bananas and pineapples planted out. DASF seed to be forwarded at later date. Marum is located lower than any other Bundi Census Division Village.

### Sunday, 8th May, 1960.

Census of MARUM, followed by talks on Tax, and other matters. Various Civil Complaints dring afternoon.

### Yonday, 9th May, 1960.

Inspection of Police. Discussions on Land ownership in the area. Departed to arr. KINDAROPA 20 mins. walk at IOOO hrs. Census of KINDAROPA during afternoon, followed by hearing of civil complaints.

### Tuesday, 10th May, 1960.

General talk given during morning, followed by discussions and further civil complaints druing afternoon.

### Wednesday, IIth May, 1960.

Departed KINDAROPA at 0925 hrs arriving BAUT at 1005 in light rain. Census revised and general talk given. Afternoon inspection of village and drainage and filling work commenced. C.N.A. heard. Discussions during evening with the WAKERAI clan members who desired to ceed their land rights to the TUNDIGA clan upon their decease.

### Thursday, 12th May, 1960.

WAKERAI Land inheritance discussion until IOIO hrs. Departed BAUI to arrive at GUIEEI at 1220 hrs. Atrocious rest house and set to to construct decent quarters.

### Friday, 13th May, 1960.

Census of GUIEDI. Construction of rest house.

# Saturday, 14th May, 1960.

Various civil complaints heard. Inspection of Village, Paparted VIllage at 1000 hrs following old mission bridle path to ONGCMA to inspect progress village improvements. Supervised erection bush frame work of new ONGOMA rest house and departed 1530 for return to GUIEBI. Discussions with GUIEBI V/Os re duties etc.

### Sunday, 15th May, 1960.

Departed GUIEBI at 1000 hrs to arrive BANGREKANATARA Hamlet at 4400, continued on to arrive TIGINA at.1115 hrs. Various civil complaints heard druing day. Inspection of village.

### Monday, 16th May, 1960.

O800 hrs. Census of TIGINA. Departed 1030 to arrive BOGAI at 1110 hrs. Various civil complaints heard during afternoon. Inspection of Aid Post. Began census of BOGAI at 1530 followed by short general talk until dusk. Investigation of assult of F/A KURIN by f/a MOMENGI.

# Tuesday, 17th May, 1960.

Various complaints heard. Knife assult case forwarded to BUNDI Native Hospital. Departed BOGAI after checking native owned trade store, at 0930. Arrived EMEGARI at 1245 hours, Discussions with V/Os etc during afternoon,

### Wednesday, 18th May, 1960.

Census of EMEGARI

# Wednesday, 18th May, 1960.

Census of EMEGARI, followed by general talk to assembled village until 1330 hrs. Supervised construction of rest house during afternoon.

### Thursday, 19th May, 1960.

Various discussion with V/Os. Supervision of rest house construction.

### Friday, 20th May, 1960.

Departed EMEGARI at 0850 crossing Tar River at 1000 hrs then climbing up to KARISOKERA arr. 1030 hrs. Inspection of village etc until 1300 hrs. Several C.N.A.'s and police investigations during afternoon.

# SATURDAY, 21st May, 1960.

0830 hrs 'egan census of KARISOKERA, completed and delivered talk on general administration subjects. Civil complaints and land investigation during afternoon.

# Sunday, 22nd May, 1960.

Investigation of land dispute until late afternoon.

of a graded

### Monday, 23rd May, 1960.

Departed KARISOKERA at 0830 hrs climbing to KORINOGOBU by 0940 hrs. Census of KORINOGOBU Village conducted until noon. If ction of graded survey track from BUNDI. Placed frey pegs for continuation of track to (a) the Karisokera/Yandera area, and (b) IWAM Pass, Discussions with V/Os etc upon return to village.

### Tuesday, 24th May, 1960.

Regan construction of new Aid Post Buildings. Various civil complaint heard.

### Wednesday, 25th May, 1960.

Departed KORINOGOBU 0745 hrs solo arrivi MENDI 0820, following survey track to BUNDIKARA 0905 continuing to arrive BUNDI Patrol Post 1125 hours.

### Thursday, 7th July, 1960.

Census of BUNDI village conducted at BUNDI.

### Saturday, 9th July, 1960.

Collection of Tax from BUNDI Village at BUNDI.

END OF DIARY.

concern pensage of the bill person to a control to

#### NATIVE AFFAIRS.

The general situation throughout the BUNDI Census Division could be classified as very good. The reception of the patrol by each village was enthusiastic and the subsequent census revision was conducted with very little difficulty. Actually this was the first patrol since the census patrol of 1959; however, fairly close relations are maintained at all times between the BUNDI Patrol Post and the Bundi Division people. As even the most distant village of the Census Division is but a good two days' walk from the Patrol Post, the degree of contact between the "GENDE" people of the BUNDI Census Division and the Administration will continue to be good. As well as the constant visitors from the BUNDI area to the Patrol Post, further close contact has been maintained during week long visits by the Officer in Charge, Bundi to nearby villages to further road construction.

The construction of a graded track (see "Roads and Bridges") into the area, together with recent visits to the Patrol Post by a D.A.S.F. officer appear to be factors in maintaining a feeling of contact and advancement in these people.

Despite the healthy feeling prevalent in the area, it should be remembered that the GENDE people are still at a very primitive stage of development. The present village sites have only been consolidated for the past three and a half years, but this is not to say that the people live in the villages. Rather the general procedure is still to live in distant and isolated bush houses. The importance of the village site in community affairs is being slowly strengthened by various means, e.g.; erection of more permarent rest houses, establishment of mission schools within the village sites, improvements in drainage, cleared areas, shade trees etc., and improvements to the existing Aid Posts. With the construction of a graded track between the more important villages, capable of being opened for vehicular traffic at a later date, the importance of the village site will be further strengthened.

Further to the usual custom of living in small family groups, the scattering of the "GENDE" people is due in no small part to the propensity of the population to wander throughout the highlands for periods ranging from two weeks to several years. This is not confined to young single males but appears to be a past-time engaged in by young and old, male and female. The only aspect of this habit that could warrant concern are the number of under-sixteen year old boys said to be employed at GOROKA and in the WAHGI Valley as personal servants and itinerant coffee pickers. Other forms of absent labour from the Bundi area are of little concern because of the high percentage of workers who return to the area after outside employment because of strong clanties, etc..

Landeline Market

Mention must be made of the number of civil complaints that were heard during the course of the patrol. For some time the number of bride payment problems brought before the Officer in Charge, Bundi dictated the form which this patrol would have to take, i.e. willingness to stop in each village long enough to hear and finalise all outstanding civil complaints. Most of these complaints concerned bride exchange and are symptomatic of the breakdown of traditional marriage mores. However, in the arbitration of these complaints, the local customs are adhered to. The marriage customs of the "GENDE" people follow those of the Chimbu Valley people, with a few unimportant exceptions.

### AGRICULTURE.

The main foodstuffs produced in the Bundi area are Taro, Sweet Potato, Sugar Cane, Corn, cooking and eating Bananas, "pitpit" tubers, and various greens used as a spinach. Additional vegetables grown with varying success are English Potatoes, Cabbages, Passionfruit, Rhubarb, Pineapples and Lettuce. In the past, it has been mooted that some of these European type vegetables be forwarded to Madang for sale. Unfortunately difficulties of supply and quality have made this enonomic venture unfeasible.

The Bundi area produces a considerable quantity of marketable delicacies from different types of Pandanus Trees. This produce is marketed mainly to the Chimbu Valley people.

In many areas of the Bundi Census Division, but mainly in the areas settled by the YANDERA, KARISOKERA, and MENDI Clans, the steep hillsides are covered merely by kangaroo grass. It is obvious that unless the Bundi people begin to exercise some rudimentary erosion control, large areas belonging to the YANDERA and KARISOKERA people will be ruined. The "GENDE" people do not use any method of soil conservation except to limit the use of a garden site to a single year, thereafter allowing the site to revert to nature. Unlike the Chimbu Valley people, the "GENDE" people make no attempt to carry out reafforestation. This has already resulted in shortage of firewood near some of the larger villages. Discussions were held on the advantages of planting tree seedlings in all new gardens.

There has been much interest throughout the Bundi area om the establishment of coffee as a cash crop. There has been one D.A.S.F. patrol but the main interest comes from returning coffee pickers from the established European and Native holdings in other parts of the highlands. At the present time there is an average of 50 lbs. of beans delivered to the Patrol Post, for transmission to D.A.S.F., Madang for sale. The quality is fair to poor, and the future of this low grade product from the Bundi area is uncertain in a competitive market. Many small coffee plots were inspected. They averaged ten to fifteen trees.

#### HEALTH.

The Census Division is well served with Aid Posts located at YANDERA, KORINOGOBU, KARAMUKI, BOGAI and MARUM.

The value of medical aid is understood by the people, but in serious illnesses, valuable time is lost while traditional indigenous remedies are tried bafor, the patient is brought to an Aid Post or the Native Hospital at Bundi. The usual form of these "remedies" involves the killing and eating of a pig by the anxious relatives of the patient.

Numerous eye infections were noticed which would appear to be due to the necessity of keeping a fire going at all times inside the houses to ward off the cold. On the other hand, despite the dirt floor of the typical house, there were no skin diseases seen.

### EDUCATION.

There are 210 students attending school from the BUNDI Census Division. As shown in the census figures all but six of these students are in mission schools. In actual fact, over 90% of the students attend the English school at the Catholic Mission, Bundi. This school has two trained European teachers, two untrained European teachers and three trained native teachers. The standard of education at the school can only be described as excellent.

The Catholic Mission maintain small schools in each village, staffed by a native caterist. These village schools were visited and the standard reached in Pidgin-English, rudimentary arithmetic etc., was encouraging. The Lutheran Mission have in the past, maintained a school at BOGAI and at EMEGARI. However, these schools have been closed, due to lack of trained teachers.

### ROADS AND SIDGES.

There are no vehicular roads in the area as yet, however work is progressing in the cutting of a survey track at a constant gradient of one in fourteen from the Patrol Post into the main population centre at YANDERA. Survey pegs have been placed to within several miles of YANDERA, and another survey has been started towards the IWAM Pass leading into the upper Chimbu Valley. Actual roadway completed, consists of several miles of motor bike track, leading off the Patrol Post, and thereafter approximately six miles of four to six foot wide track. Until this survey track reaches YANDERA and beyond, no attempt is being made to open the route to wheeled transport

Elsewhere, inter-village communication is along well defined, oft times steep, foot tracks. Because of the high rainfall these tracks have a tendency to erode and gully badly.

V. Co

#### VILLAGES AND HOUSING.

Several of the rest houses encountered were well maintained and constructed. However, the general standard left much to be desired. Accordingly, time was taken to partially construct three rest houses in different localities, as practical examples of housing. The main points stressed being steeply pitched roof, adequate head-room and solid flooring.

The standard housing built by these people follows the general highlands pattern of being low, on the ground and with thick walls. In the village sites, there has been a tendency to elevate these squat buildings on stilts and put a mat flooring in them to imitate Europeanised native material buildings. As this hybrid building serves no useful purpose and is a definite health risk, the idea is not being encouraged. The advantages of the traditional type of housing were discussed and it is likely that there will be no further attempt to elevate highland housing on stilts in future.

#### CENSUS.

The census was revised and shows a healthy increase. Tax was not collected, as it was desired to give discussions and ample warning about tax collection during this patrol. However, all work involved in determining who are eligible for exemptions etc., was attended to. It is intended to conduct a quick patrol during September for the sole purpose of tax collection.

#### ANTHROPOLOGY.

Data on the marriage customs of the "GENDE" people was collected, as was information of the break up of clans and sub-clans resident in the BUNDI Census Division.

#### MISSIONS.

There are two mission groups operating in the BUNDI Census Division at the present time. The Lutheran Mission have native evangilists stationed at BOGAI, EMEGARI and at PISINGAM, a hamlet of BUNDI Village. The Catholic Mission are well established at BUNDI and in fact, limit their operations to the BUNDI Census Division. They have a staff of eight Europeans at the present time. The main feature of the mission is the English school, already mentioned under "Education".

### MAPS.

1

Refer previous patrols this area.

