

NATIONAL ARCHIVES & PUBLIC RECORDS SERVICES  
OF PAPUA NEW GUINEA

# **PATROL REPORTS**

DISTRICT: MOROBE  
STATION: Kaiapit  
VOLUME No: 3

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1956 - 1957

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# Papua New Guinea Patrol Reports

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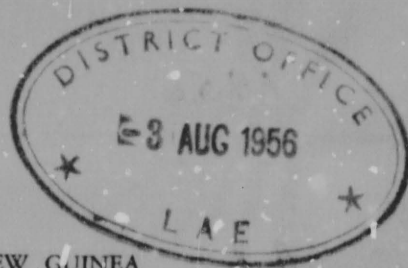


MOROBE DISTRICT PATROL REPORTS 1956/57

LAE  
KAIAPIT

<u>Patrol No.</u>	<u>Officer Conducting Patrol</u>	<u>Area Patrolled.</u>
Lae 1-56/57	P.J.Foldi	Naba Census Division
2-56/57	C.E.DeAth	Salamaua Coastal
3-56/57	C.E.DeAth	Erap Census Division
4-56/57	P.J.Foldi	Upper Naba (Samazing and Kasanombe Villages)
5-56/57	P.J.Foldi	Bukaua Coastal Villages
6-56/57	P.J.Foldi	Wain Census Division
7-56/57	P.J.Foldi	Erap Census Division
8-56/57	P.J.Foldi	Momolili Census Division
Kaiapit 1-56/57	D.G.Calder	Amari Census Division
2-56/57	R.R.Haviland	Yaros and Markham Headwaters Census Divisions





TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

District of MOROBE Report No. KAIAPIT NO. 1 - 1956/57

Patrol Conducted by D. G. CALDER, PATROL OFFICER.

Area Patrolled AMARI CENSUS DIVISION.

Patrol Accompanied by Europeans Nil.

Natives 3.

Duration—From 4 / 7 / 1956 to 13 / 7 / 19 56

Number of Days 10.

Did Medical Assistant Accompany? No.

Last Patrol to Area by—District Services April / 1955

Medical Sept. / 19 55.

Map Reference 2033 Markham 4 Mile Army Strat. Series. Sketch Attached.

Objects of Patrol (1) Census Revision. (2) General Administration.  
(3) Inspection of WATARAIS-KASSAM Road.

DIRECTOR OF DISTRICT SERVICES  
AND NATIVE AFFAIRS,  
PORT MORESBY

Forwarded, please.

District Commissioner

1018 / 1956

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

Year..... 1956.....

Village Popul

*Amari be*

VILLAGE	DATE OF CENSUS	Births		DEATHS												Females in Child Birth	GR	
				0-1 Month		0-1 Year		1-4		5-8		9-13		Over 13			In	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F
ANTINGURIN	5 <sup>th</sup>	3	8						1		1				1	1	1	3
RAGIAMPUN	✓	3	6			1	1	2							3	2	1	2
RAGITSUMANG	6 <sup>th</sup>	1	2			1									2	2	3	4
RAGINAM	✓	6	11		1			1	1						5	2	1	8
WANKUN	7 <sup>th</sup>	7	7			2										1	2	8
MARAWASSA	✓	2	4		2											2	2	4
MARAWASSA	9 <sup>th</sup>	7	9				1								2	1	1	3
PAGITSARIA	"	5	15		1	1	1		1	1		1			1	5		3
ETSUNAS	10 <sup>th</sup>	7	12					1								1	1	2
GNARATOMA	"	1	2		1				2						2	1		6
WARITSIAN	11 <sup>th</sup>	6	12		1				1						1	1		4
<u>TOTALS.</u>		47	88	6	3	4	3	8	1	1	1				13	20	11	42



HL 31-9-45

15th March, 1997.

The District Officer,  
Morobe District,  
LAE.

KALAPIT P/R N. 2 of 56/97.

The abovementioned Report is acknowledged  
with thanks.

The patrol was of a routine nature and re-  
quires no comment from this Headquarters.

(A.A. Roberts)  
Director.



TERRITORY OF PAPUA AND NEW GUINEA

20/9/56

*Positive*

In Reply  
Please Quote

No. - 454

ARH.AH



Department of Native Affairs,  
LAE.

13th. August, 1956.

The Director,  
Department of Native Affairs,  
PORT MORESBY.

PATROL REPORT NO. KAIAPIT NO. 1 OF 1956/57

....

Forwarded herewith is the report of a Patrol conducted by Mr. D.G. Calder, Patrol Officer, to the AMARI Census Division within the Kaiapit Patrol Post area.

*A.R. Haviland*

(A.R. Haviland)  
DISTRICT OFFICER



ARH.AH

- 453

Department of Native Affairs,  
LAE.

13th. August, 1956.

Mr. D.G. Calder,  
Patrol Officer,  
KAIAPIT.

REPORT NO. KAIAPIT NO. 1 OF 1956/57

NATIVE AFFAIRS: Officers must be careful that offences are dealt with under the appropriate sections of the various Ordinances, Acts and Regulations.


A case of indecent assault, serious enough to warrant a penalty of the maximum six months under the Native Administration Regulations seems to call for action under the appropriate Section of the Criminal Code (Queensland:Adopted).

If the charge was framed under Regulation 83 of the Native Administration Regulations, 1924, it may have been wise to keep to the wording of the Regulation.

NATIVE ECONOMIC DEVELOPMENT: Your remarks under this Section are very encouraging. I agree with your advice to the people to bank their money until the roads and bridges are such that costly repair bills, the result of river crossings and bad roads, will not consume their profits.

Continue to co-operate fully, please, with the Officers of the Agricultural Department so that the best results may be achieved.

VITAL STATISTICS appear to be quite satisfactory, and I agree that a recommendation for closure is unnecessary.

  
(A.R. Haviland)  
DISTRICT OFFICER

TERRITORY OF PAPUA AND NEW GUINEA.

DISTRICT OF MOROBE.

KAIAPIT.

PATROL REPORT.

REPORT NUMBER.

Kaiapit No. 1-1956/1957.

PATROL CONDUCTED BY :

D. G. Calder, Patrol Officer.

PERSONNEL ACCOMPANYING :

2 members of R. P. & N. G. C. as follows ;  
No. 6110 PA L/Cpl. YAGOVI.  
No. 9238 Constable MAI.  
1 personal servant.

AREA PATROLLED :

AMARI Census Division.

REFERENCE :

2033 Markham 4 mile Army Strat. Series.

DURATION OF PATROL :

From 4th. July, 1956 to 13th. July, 1956.

NUMBER OF DAYS SPENT ON PATROL :

10 days.

OBJECTS OF PATROL :

- (1) Census Revision.
- (2) General Administration.
- (3) Inspection of WATARAIS-KASSAM Road.

*D. G. Calder*  
D. G. Calder,  
Patrol Officer.



INTRODUCTION.

This patrol was undertaken to revise the census of the AMARI Census Division and also to inspect that section of the Kainantu road which is maintained by the AMARI people within the boundaries of the Eastern Highlands District.

The last patrol to this area was conducted by Mr. P/O Calder in April, 1955. Vide Patrol Report No. 5-54/5. However the area was visited by myself per Land Rover in August 1955 for 4 days and no Report was submitted.

This entire patrol was carried out per Land Rover.

DIARY.

1956.

July, 4th.

Departed station 3.30 pm. per Land Rover. Forded UMI River. Paused through, ANTINGURIN, RAGIAMPUN, & RAGITSIMANG villages. Arrived RAGINAM resthouse at 5.5. pm.

July, 5th.

8am. Departed Reginam. Arrived ANTINGURIN at 8.15 am. Census taken and village inspected. Inspected new coconut plantation. Departed 10.30 am. Arrived RAGIAMPUN 10/35 am. Census taken and village inspected. Inspected new coconut plantation. Minor matters. Departed 1.45 pm. Returned to Reginam. Court for native ~~Matters~~ Affairs held in afternoon.

July, 6th.

Departed Reginam at 8 am. Arrived RAGITSUMANG at 8.10 am. Census taken and village inspected. New coconut plantation inspected. Inspected new Hot Air Copra Drier erected by these people. A very good effort. Minor matters. Returned to Reginam at 1 pm. Census taken of Reginam No.1 & No.2. villages in afternoon. Village inspected. New coconut plantation inspected. Minor matters.

July, 7th.

Departed Reginam at 7.45 am. Arrived WANKUN at 7.55 am. Census taken and village inspected. Coconut plantation and new Hot Air Copra Drier inspected. Minor matters. Departed 10.55 am. Arrived MARASASSA at 11.5 am. Census taken and village inspected. Inspected coconut plantation and new Hot Air Drier. Disputes settled. Departed 2.30 pm. and Returned to RAGINAM.

July, 8th.

Sunday - Observed.

July, 9th.

Departed RAGINAM at 8 am. Arrived MARAWASSA at 8.20 am. Census taken and village inspected. Inspected new coconut plantation. Minor complaints settled. Departed 11.30 am. and arrived RAGITSARIA at 11.35 am. Census taken and village inspected. Inspected new coconut plantation. Complaints heard. Departed 3 pm. and returned to RAGINAM.

July, 10th.

Departed RAGINAM at 8 am. Arrived ATSUNAS at 8.35 am. Census taken and village inspected. Inspected new Copra Drier and plantation. Minor matters. Departed 11.20 am. Arrived GNARATMWA at 11.40 am. Census taken and village inspected. Inspected new coconut plantation. Minor matters. Departed 2.50 pm. and returned to RAGINAM.

July, 11th.

Departed RAGINAM at 7.45 am. Arrived WARITSIAN at 8.30am. Census taken and village inspected. Inspected new Hot Air Drier and coconut plantation. Minor matters. Departed 11 am. and returned to Reginam. Inspected GUSAP airstrip in afternoon and arranged for RAGITSARIA and MARAWASSA villages to maintainance it.



DIARY Cont'd.

July, 12th.

A meeting of all Village Officials and Councillors of AMARI area held at Reginam to discuss the erection of three Administration Schools in their area. All very enthusiastic about the proposal. Departed RAGINAM at 9.30 am. Arrived WATARAIS Bridge at 10.35 am. Ascended KASSAM road. The AMARI section is in good order. Arrived KASSAM Patrol Post at 12.00 am. Continued on to Kainantu arriving 2.15 pm. Discussions with A. D. O. Kainantu re maintenance of the WATARAIS-KASSAM road by the AMARI people.

July, 13th.

Departed Kainantu at 10 am. Returned to UMI River, arriving 2 pm. ForSec. Arrived Kaiapit station at 3.15 pm.

END OF DIARY.

NATIVE AFFAIRS.

Native affairs in the area are particularly good. One case of indecent assault on a female was reported to the patrol and the 3 men responsible were sentenced to Six Months I.H.L. at COMSIS. This was the only complaint reported requiring Court action. Numerous complaints over pigs, non-payment of debts and women were settled amicably.

Native morale in this area is high and the patrol was welcomed effusively by the people with gifts of fowls and pigs. During its stay at RAGINAM the people entertained the patrol by staging a singsing every night. This effusive welcome and high morale of the people has been directly brought about by the direct encouragement from the Administration for them to better their economy by planting up new coconut plantations and producing copra from their existing groves. The people have now seen the monetary advantages to be had from following the Administration's Economic Development Project, and are merely showing their appreciation.

NATIVE ECONOMIC DEVELOPEMENT.

As mentioned in my Patrol Report No. 5-54/5 the AMARI people had been induced to commence planting up new coconut plantations and to clean and work new groves. To date some 12,000 new coconut palms have been planted and all villages, except two which have poor-bearing old groves, have commenced copra production. From December, 1955 to date £2,624 has been paid out to these AMARI people, together with the CNGA and ATZERA people, being proceeds from the sale of their copra.

All new coconut plantations in this area were inspected, and all were well cleaned and progressing nicely.

As mentioned in the Diary most villages have constructed Hot Air Copra Driers which are a credit to them.

Four villages spoke to the patrol re them purchasing trucks, however I advised them to wait until the Leron and Umi River bridges were constructed. In the meantime they were advised to start banking the money intended for the truck and when the bridges are eventually constructed they will probably have sufficient to buy a good truck.

The people were also advised to start planting rice and peanuts as a subsidiary cash crop. About 50 lbs of rice seed was distributed for this purpose.

VILLAGES & HOUSING.

All villages in the area were in good order and well kept. Housing has improved considerably and all new houses are being built on piles.



ROADS & BRIDGES.

These people have constructed vehicular roads right throughout their area, extending from the UMI River to GUSAP airstrip. In all some 40 miles of road has been constructed here. The AMARI people also have constructed some 6 miles of road on their own ground but situated within the Eastern Highlands District boundary. This is on the WATARAIS -KASSAM road. £27 per quarter is paid to the villages concerned for the maintenance of this section. The writer proceeded to Kainantu to inspect this section and also to discuss road maintenance with the A. D. O. Kainantu.

Numerous vehicular bridges have been constructed where necessary, the largest being about 25 feet in length.

VILLAGE OFFICIALS.

The Village Officials are all working well and the excellent state of their villages, roads, and plantations testify to their good work.

No replacement appointments were made.

MEDICAL AND HEALTH.

There is a First Aid Clinic at MARASASSA and this was inspected by the patrol.

General Health was good and only 1 case of yaws was seen and directed to the Native Hospital, Kaiapit.

AGRICULTURE & LIVESTOCK.

Bananas are the staple diet of the area, but large areas of sweet potatoe have been planted in the cocconut plantations and this forms a subsidiary diet. Food is plentiful in the area.

A little rice has been planted and several Hand Hullers have been purchased through D. A. S. F. The people have been advised to increase their rice and peanuts crops.

Pigs are plentiful and are mostly halfbreed Berkshire stock.

Fowls are the only other livestock kept.

EDUCATION & MISSIONS.

There are two Missions operating in the area. One is the Lutheran Mission, with its headquarters at Kaiapit, and the other is the Seven Day Adventist Mission from Kainantu which has established itself at ANTINGURIN village. Schools are conducted by both Missions. The Seven Day Mission teaching their pupils in English and the Lutheran Mission teaching in the usual YABIM tongue.

Only one pupil from this area is at present attending the Administration School at Kaiapit, however the District Commissioner Lae, advises that it will be possible to establish three Administration village schools in this area in the New Year. A meeting of all the Village Officials and Councillors of this area was held and they were informed of the Administration's plans. All are very enthusiastic about the idea.

CENSUS AND STATISTICS.

The census for this area was revised and the population figures of 3,085 show an increase of 77 over the last census taken in April, 1955. Deaths of children under 13 total 27, which is a big decrease from the last census figures of 41 deaths of children under 13. Births total 135 over total deaths of 65.

There are 431 A/B males absent at work out of a total A/B potential of 893. That is 48.2% absenteeism. However this figure includes a large number of youths under 16 who are working at Lae or Bulolo, so a true picture is not obtained. It is not considered that the high percentage of absenteeism is causing the people any hardship, and no recommendation for closure is made.

*D. G. Calder*

D. G. Calder,  
Patrol Officer.





# VILLAGE POPULATION REGISTER

YEAR 1956.

AMARI CENSUS DIVISION.

Govt. Print.—7492/19.55.

VILLAGE	DATE OF CENSUS	BIRTHS		DEATHS												MIGRATIONS				ABSENT FROM VILLAGE				LABOUR POTENTIAL				FEMALES		Average Size of Family	TOTALS (excluding absensee)				GRAND TOTAL				
				0-1 Mth.		0-1 Year		1-4		5-8		9-13		Over 13		Females in Child Birth	IN		OUT		At Work		STUDENTS		MALES		FEMALES		Child		Adults								
		M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F		M	F								
		1956.	July.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F						
ANTINGURIN	5th.	3	8					1		1				1	1	1	3	1		13	2	15				1		11	66	5	48	3	40	1.333	30	47	66	207	
RAGIAMJUN	"	2	6			1	1	2						3	3	1	2	3		9	15	1	24	1				18	89	5	57	3	50	1.355	29	55	71	251	
RAGITSUMANG	6th.	1	2			1								2	2	3	4	2		3	10	1	17					19	65	12	673	54	1.645	44	43	76	236		
RAGINAM	"	6	11	1				1	1					5	2	1	8			4	48		27	1				30	130	22	110	6	88	1.486	64	67	136	431	
WANKUN	7th.	7	7			2								1		2	8			3	31	3	8					20	89	14	77	3	63	1.462	50	61	90	305	
MARASASSA	"	2	4	2										2		2	4			1	13		3					12	36	8	30	-	25	1.426	18	23	37	120	
MARAWASSA	9th.	7	9			1								2	1	1	3	1	2	21	14	5				1		13	73	16	69	2	53	1.652	58	44	73	268	
RAGITSARIA	"	5	15	1	1	1		1	1			1		1	5	3	3	4	28	5	24	1	1					29	87	11	84	70	1.673	72	46	103	353		
ATSUNAS	10th.	7	12			1								1	1	2	1	3	22	5	11					4		24	76	8	66	-	47	2	69	62	47	72	292
GNARATOMA	"	1	2	1				2						2	1	6	3	37	12	19		2		5				32	84	11	70	-	58	1.460	45	39	78	297	
WARITSIAN	11th.	6	12	1										1	1	4	1	19	4	12	1	1		9				13	98	14	74	1	60	1.964	71	60	84	325	
<b>TOTALS.</b>		47	88	6	3	4	3	8	1	1	1	1		18	20	11	47	10	34	257	33	174	9	4	20	221	893	752	608	627	532	3085							
																												126	23			543	886						



# Population Register

Census *Almuisia*

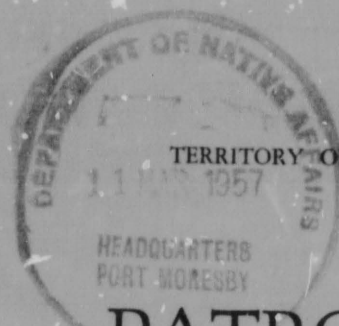
Area Patrolled *Amari Almuisia*

ATTITUDE		ABSENT FROM VILLAGE								LABOUR POTENTIAL				FEMALES		Average Size of Family	TOTALS (Excluding Absentee)				GRAND TOTAL
		AT WORK				STUDENTS				Males		Females		Pregnant	Number of Child Bearing Age		Child		Adults		
		Out		Inside District		Outside District		Govt.		Mission		10-15	13-45				10-16	16-45	M	F	
		1	13	2	15				1	11	66	5	48	3	40	1.3	33	30	47	66	207
3	9	15	1	24	1					18	89	5	57	3	50	1.3	55	29	55	71	251
2	3	10	1	17						19	65	12	17	8	54	1.6	45	44	43	76	236
	4	48		27	1					20	130	22	110	6	88	1.4	88	64	67	126	421
	3	21	3	8						20	89	14	117	3	63	1.4	62	50	61	90	305
	1	13		8						12	36	8	20	-	25	1.4	26	18	23	37	120
1	2	21		14	5				1	13	73	16	69	2	53	1.6	52	58	44	73	268
3	4	28	5	24	1	1				29	87	11	84	2	70	1.6	73	72	46	103	353
1	3	22	5	11					4	24	76	8	66	-	47	2	69	62	47	72	292
	3	37	12	19		2	5			32	112	11	70	-	58	1.4	60	45	39	78	297
	1	19	4	12	1	1	9			13	98	14	74	1	60	1.9	64	71	60	84	325
10	24	257	33	174	9	4	20	20	20	893	121	753	23	608	1.5	527	543	532	586	2685	



Amount Returned to Store

30/3/27  
DWA



TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

District of MOROBEE Report No. 2 OF 56-57

Patrol Conducted by R. R. HAYWARD PATROL OFFICER

Area Patrolled YAROS MARHAM HEAD WATERS

Patrol Accompanied by Europeans 1

Natives 4

Duration—From 15/1 / 1957 to 1 / 2 / 1957

Number of Days 18

Did Medical Assistant Accompany? NO

Last Patrol to Area by—District Services AUGUST 1955

Medical JANUARY 1955

Map Reference

Objects of Patrol ROUTINE ADMINISTRATION CENSUS

DIRECTOR OF DISTRICT SERVICES  
AND NATIVE AFFAIRS,  
PORT MORESBY.

Forwarded, please

R. R. Hayward  
District Officer

413/1957

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

30/3/27

# Village Popul

Year.....1957.....

VILLAGE	DATE OF CENSUS	Births		DEATHS												IGOR			
				0-1 Month		0-1 Year		1-4		5-8		9-12		Over 13		Females in Child Birth	In		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F				
<b>YAROS</b>																			
NAWANTMARAN		2	1															1	1
AMALI						1												1	1
SAMARAN		6	3				1											1	1
YAMPUR		2	1						1									1	
DANTAP		6	5			2	1											1	1
MITZING		2	1															2	
TARI		4	3			1				1									
MARAPAU		5	6															2	2
SUMERA		6	5		1													2	2
SILIGITS RUMPA		2	2				1											1	1
MAINSARIANG		6	1															2	1
TOFMORA		6	7			1			1									1	2
GUTSUNG		4	5																1
GAINARUN		3	1															2	1
KARUTSAMIANG		4	1	1		1												1	
<b>TOTALS</b>		<b>58</b>	<b>42</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>1</b>									<b>16</b>	<b>15</b>
<b>MARKHAM HEAD WATERS</b>																			
LANKHAM		2					1												1
NUMBUGU		2	4																6
SAMURA		1	2															1	3
KAPARA		2	1			1				1								3	
MARABOI		1					2		1									1	
YANKOWAN		3	6								1							1	1
HINGCIA		1	3															2	2
GUSAP		3	1	1															1
RUMPA		2	6																1
<b>TOTALS</b>		<b>17</b>	<b>23</b>	<b>1</b>		<b>1</b>	<b>3</b>	<b>1</b>	<b>2</b>									<b>5</b>	<b>11</b>



NA. 30-9-75.

20th March, 1957.

District Officer,  
LAE.

KAIAPIT P/R No. 2 of 56/57

The above named report is acknowledged with  
thanks.

No comment is necessary except that more  
frequent patrols to the area should be carried out.

(A.A. Roberts)

DIRECTOR *16*

*P/A  
20/3*

3/9/75 ✓

ARR.AH

Department of Native Affairs,  
District Office,  
LAE.

4th. March, 1957.

Mr. R.R. Haviland,  
Patrol Officer,  
KAIAPIT.

PATROL REPORT KAIAPIT NO. 2-56/57

1. I shall be interested to hear the result of your investigation into the possibility of a group of people living near Mt. Morom. Learn as much as you can before setting out on any lengthy patrol.
2. You should make sure the YAKOS, AMARI and ATZERA people are aware that it is unlikely Native Local Government Councils will be established in that area for at least one year. Two other Councils will be established in the first instance and given a trial run. The Markham people will then benefit by lessons learnt from experience.
3. It is disappointing that so few opportunities exist for education in the area patrolled. Shortage of trained teachers is the main cause of this lack and we can only, for the present, assist the Education Department to cope. A copy of your section "Education" has been forwarded to the District Education Officer, Lae.
4. Both the District Commissioner and myself are very pleased with the progress made on road and bridge construction.  
  
For bridges, £300 has been made available on Project No. 58 Vote 29-1-3. Advise, please, on any requirements of materials.
5. Census figures are satisfactory. There is a pleasant increase in both areas.
6. There is no need to consider closure of villages to recruiting at present but the position should be carefully watched.

*B. L. ...*



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



TERRITORY OF PAPUA AND NEW GUINEA

Patrol Post,  
KAIAPIT.

17 th February 1957.

The District Officer,  
Morobe District,  
LAE

KAIAPIT Patrol No 2 of 1956-57

Area Patrolled

YAROS and MARKHAM HEADWATERS  
Census sub-Divisions.

Duration

15/1/57 till 1/2/57

No of days

18

Last Patrol to area

Public Health

January 1955

Dept Native Affairs

August 1955

Personell

Europeans 1

Police 3

N.M.O. 1

Objects of Patrol

1 Census revision

2 Routine Administration

Rough sketch map attached.

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YAFOS and MARKHAM HEADWATERS PATROL

DIARY

Wed. 9 th January 1957

By vehicle to NARUAMPOM group. Census revised.

Tue. 15 th

To AMALI census revised. Inspection.

Wed 16th

To NAWANTMORAN and SIMERA. Census revised and inspection.

Thurs 17 th

To YAMPUA and DANTAP. Census revised and inspection.

Fri 18 th

Census and inspection of MITSING and TARI.

Sat. 19 th

Census and inspection of MARAPAU and SIMERA

Sun 20 th

Rest

Mon 21 st

Census of SINGITSRUMPUN then to NARAWAMPOM

Tues 22 nd

To NUMBUGU, census and inspection.

Wed. 23 rd

Census of LANQUAM and on to SAMURA, census and inspection.

Thurs 24 th

To KAPARA and MARABOI, census and inspection.

Fri 25 th

To YANKOWAN and HINGGIA. Census and inspection.

Sat. 26 th

Census and inspection of GUSAP.

Sun 27 th

Rest.

Mon 28 th

Census of RUMPA and on to WATA FAIS.

Tues 29 th

To AIYURA and return to obtain coffee seed and seed potatoes. These distributed to accompanying officials.



DIARY (Cont)

Wed 30 th

Inspection of road work and plantations. Inj red my back.

Thurs 31 st

At WATA RAIS

Fri 1 st Feb

Return to KAIAPIT.

## Yaros and Markham headwaters Patrol

### Introduction

The area patrolled lies in the mountains to the North west of KAIAPIT station. The area is rather mountainous, and includes the headwaters of the MARIANG, YAFATS, UNI and UPIM rivers.

The people vary from the sophisticated plainsmen of the NARAWAMPOM group to the rather backward 'hillbillies' of KAPARA.

The last Patrol to the area was in August 1955. It was intended to visit the area in September 1956, but Administrative changes and difficulties made this impossible till January 1957.

### Native Affairs

Quite satisfactory. There is still a bit of migration going on in the MARKHAM Headwaters, but it can be assumed that most of the people have settled down in villages.

During the Patrol there was some talk heard of a group living further up the UPIM above NUMBUGU probably somewhere near Mt MOROM. Nothing definite was gleaned, however, and the rather vague reports place the group about three days further on from NUMBUGU. No attempt was made to contact these people, as intelligence was too scanty; they may turn out to be like the nebulous 'HAMDEI' of the Menyanya Sub-District. Various avenues of information are being explored, however, and if fruitful this group will be visited by a special patrol.

No crimes or violence were uncovered during the patrol. Most of the court cases being concerned with failure to provide medical treatment for children.

About four months ago, two men of KAPARA saw fit to fire arrows into the roof of the Tultul's house. This matter was dealt with on the station at the time, and there has been no further incident of this kind.

The YAROS people were most interested in the big meeting held at KAIAPIT concerning the establishment of local government. The opportunity was taken to sound out their attitude regarding this, and it was found that -  
they are in favour of councils;  
they will join with the AMARI and ATLERA people.

### Education

This can be regarded, except in one or two cases as nil. A few boys attend the Government school at KAIAPIT, some boys and girls attend the mission school there, and less than 12 are away at high schools at Drega., or BOMAIU. Figures may be deceptive, as the school holidays were on during the Patrol.

There are mission schools in many villages, but by no stretch of the imagination can these be called adequate.

### Mission Influence

The only mission operating in the area is the Lutheran mission, whose representatives are evangelists, not teachers. As most of these were away on leave, their exact influence is not known to me, but it is probably considerable, being good or bad, depending on the character of the person concerned.



Yarso and Marham headwaters Patrol

Roads and Bridges

Rather primitive. This is due to the fact that the country is difficult, and the population relatively small. NARUWAMPOM is served by a vehicular road, the rest of the villages by foot tracks. Many of these are in a poor state of repair, specially in the Marham headwaters area. Improvement will be a bit of a problem, for as well as a small population and difficult country, there are long distances involved.

Considerable thought has been given to bringing road access as close as possible to all these people. With regard to the YAROS area, the best solution appears to be to utilise the beds of the MANIANG and YAFATS rivers, which are wide and gravelly, and in the dry season, contain only one or two relatively small streams. I am of the opinion that a track can be found up both these rivers to within about a mile or two of most villages almost without crossing the water at all. This would only be in the dry season of course, but it is better than nothing. With regard to the Marham headwaters people, the thing will be to bring vehicular access as close as possible to both extremities of the area, that is the UFIM river crossing one end, and in from RAGITSARIA towards RUMPA at the other.

(a) Action already taken.

A new road has been constructed across the top of the MANIANG and YAFATS rivers direct to NARUWAMPOM. This road is still very rough at the present time. It will eventually be the 'bad weather' road to cross the MANIANG, as unlike the crossing at the present spot, the bed is quite firm, and there is little likelihood of being bogged. It shortens the distance to NARUWAMPOM considerably.

(b) Action to be taken.

1. Construction of 'dry weather' tracks up the MANIANG and YAFATS as outlined, joining onto the road mentioned in (a).
2. Construction of a road to NARUWAMPOM to the junction of the UFIM and UMI rivers. This road is already over half completed. On the afternoon of the 16th of February I drove to within a mile and a half of the junction. It is a credit to the Officials and people of NARUWAMPOM, though there are quite a lot of rough pieces to be attended to.
3. Suspension bridge to be constructed over the UFIM river. This will be a boon to the people living up this river. At the present time, they can never be quite sure of either getting down here, or being able to return home. In recent times, some of their number have been drowned while attempting to cross this river. The site for this bridge has been selected, being at the spot where the Japanese had their bridge. Some wire has already been 'scrounged' from GUSAP. The people themselves are very enthusiastic, and have volunteered their services. Actual work will be delayed till the road to the junction of the UMI and UFIM is complete, to enable more efficient supervision and easier transport of tools etc. At the rate this road is progressing, this should not be long.
4. When good weather returns, a road will be constructed from either the WATA RAIS or RAGITSARIA across the valley as near as possible towards RUMPA. At the present time, indications are that the road will start from the WATA RAIS, as this is the closer.

When this programme is completed, it will bring the people, in effect, a lot closer to KAIAPIT, and greatly facilitate the transport of produce.

## Yaros and Markham headwaters patrol

### Village Officials

Generally speaking, quite co-operative and helpful.

The Paramount Lulual of the YAROS, ANPOM of Dantap accompanied the Patrol. He was most helpful. What this man lacks in brilliance, he more than makes up for in plodding dependability.

There is, of course, the usual confusion over the role of the present 'councillors'. These men are at present attempting to perform duties as assistants to the Luluals and Mutuls, which is quite unnecessary. An attempt was made to explain their proper function. I doubt, however, if this was well received or very effective. At the present time, the only effect of having these councillors in the area is that there are that many more people who stand around and do nothing.

### Medical and Health

Quite fair. The one notable exception being KAPARA, where 13 were sent to hospital for treatment. One of these has since died. A child also died the night after these people were collected. This was unfortunate to say the least, but it occurred in spite of our best efforts.

These people have a rather peculiar attitude. They were visited twice by N.M.A. before the patrol arrived. The first time he advised them to go to the aid post at RUMPA. They set out, but on the way a child died. Instead of hastening in case any more died, they went home to be 'sorry'. The N.M.A. returned and insisted that they proceed, this time to hospital. He gave them a letter. One of the citizenry saw fit to burn this, and they all remained at home. This has been dealt with.

Better access and more patrols, will, of course change this attitude.

### European enterprise

Nil

### Inland waterways

None navigable.

### Rest houses

Primitive, but adequate at this stage. The rest house at KAPARA was poor, and a request was made for a new one to be constructed. The people immediately agreed. The rest house at YAMPUA is the best, and has the most pleasant location. In many of the YAROS villages they still have sign boards, made before the war, showing the name of the village.

### Agriculture and Livestock

Food supplies were quite good. The area has not been effected so much by the bad seasons. The usual pigs, fowls dogs etc., are kept.

### Land alienation

There has been no land alienated in the area. It is doubtful if anyone will be interested in this area, as it is, for the most part very precipitous, with poor access. It may be that certain areas may be attractive from the viewpoint of timber getting or mining, but I am not qualified to judge this.



Yaros and Markham Headwaters Patrol

Census and statistics

Census was revised in all villages. The people attended quite readily.

YAROS

It will be observed that there has been an increase in the population from 2130 to 2171 since the last census. There have been 100 births and only 45 deaths. The number of absentees has decreased from 276 males and 57 females to 242 males and 49 females.

MARKHAM HEADWATERS

In this sub-division there has also been an increase since the last census, from 616 to 636. There have been 40 births and 23 deaths. The number of absentees has also decreased here, from 60 to 47.

Native Labour

Though it may appear that the number of absentees is high, it will be seen that the population is increasing. It would, of course, be untrue to state that the absentees are not effecting village life. In a system of reciprocal obligations, theoretically, one absentee will make a difference, and effect the whole. However, like the sound of the dropping of a pin reaching the antipodes, it is a question of degree. To date there appears to be no appreciable harm to village life, though perhaps a pin may be felt at times in undertaking communal activities such as road work etc., but tending to offset this however, is the way and trade brought home by the absentees.

The figures may be slightly misleading, in that children are included, this would only be a small percentage, being the families accompanying absentees. There totals shown, therefore are not of able bodied adults. In future, children will be noted separately.

In some cases it was difficult to ascertain whether a person was actually employed, or merely absent on a visit, or simply hanging round IAP, BULOLO, WAU, YAU or ERAP. There is no doubt, also, that many of the absentees are employed as casuals, and come and go at reasonably frequent intervals.

In common with the rest of the KALAPIT area these people form part of an important reservoir in the Territories labour force, not only providing labourers etc., but key men such as drivers, foremen, police, mechanics and such

Yaros and Markham Headwaters Patrol

Economic Development

On present indications, development in this regard will be in the realm of Agriculture, especially coffee and vegetable in the hills, and coconuts and perhaps cocoa on the plains at NAWAWAMPOM. At the present time the NAWAWAMPOM people produce a fair amount of native food for consumption at KAIAPIT.

At the present time, small plantations of coffee and coconuts exist in the area. The coconuts being at NAWAWAMPOM.

These plantings are being increased.

At the beginning of the Patrol, plantings of coffee had not been increased, and the people had no plans for doing so. When the Patrol reached the WATA BAIS, I made a quick trip to AJIORA and succeeded in obtaining 40 lb of coffee seed, and 50 lb of seed potatoes which were immediately distributed among the village officials and sent back to the area. The people have had a little experience with coffee, and on arriving at the station I found that the D.A.S.F. had station a native agriculturalist, KABA, who has had considerable experience in coffee, to the area. I sent him straight back to the area to assist the people.

The scheme is that the coffee seedlings when transplanted, will be planted in the old garden sites, by family groups. This will save time and effort in preparation of ground, tenure and ownership being determined by usufruct (which is quite common) in the same manner as it is with betel nut trees etc.

The potatoes are to be distributed as widely as possible, in order to introduce them to the area, as there are a few people who grow potatoes now, but not many. Markets will be available at KAIAPIT, and with the Atkinson people at GUSAP.

A supply of European vegetable seeds will be requested from D.A.S.F.

In connection with coffee, I have to report that some of the head waters people have been obtaining coffee seedlings from Lutheran Mission evangelists in the Madang district. The price is reported at about two shillings a seedling. Whether this is the policy of the mission, or the evangelists are acting as unofficial middlemen I do not know.

However, I could see no good reason why the people should pay for what others receive for nothing, which is another reason for my haste in obtaining seed for them.

At NAWAWAMPOM, the coconut plantings are being increased on the basis of communal clearings, and family lines. Peanut seed is at present being sent to be planted also. This will be planted by each family in their own line. As well as peanuts, sweet potatoes will be planted. This will provide a cash crop, and after harvesting some sort of cover crop will be planted. Time alone will tell whether this system will solve the problems of tenure, ownership and distribution of profits; however, perhaps it may be better to have rich litigants, rather than peaceful paupers.

Conclusion

The Patrol was well received by the people everywhere. Being of a routine nature, it requires little comment. The objectives of census and routine administration were accomplished.

*R. W. Haviland*  
.....  
R. W. Haviland Patrol Officer.  
O.I.C. KAIAPIT.



# VILLAGE POPULATION REGISTER

YEAR 1957

Govt. Print.—7038/7.55.

VILLAGE	DATE OF CENSUS	BIRTHS		DEATHS										MIGRATIONS		ABSENT FROM VILLAGE AT WORK				LABOUR POTENTIAL				FEMALES		TOTALS (excluding absentee)				GRAND TOTAL												
				0-1 Mth.		0-1 Year		1-4		5-8		9-14				Over 13		Females in Child Birth		In		Out		Inside District		Outside District		Govt.			Mission		MALES		FEMALES		Programs	Number of Child-bearing age	Average Size of Family	Child		Adults
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F						
LANKUAN		2					1							1												2		2		3	11	1	13	1	12	2	6	14	5	7	12	42
KUMBUN		2	4											6	11		1	1												11	20	9	22	2	20	2	5	29	24	22	23	100
SAMURA		1	2									1	3			1	5	9								8		2		2	15	3	16	1	15	1	5	7	10	11	19	57
KAPARA		2	1											3	2		1									3		2		7	12	5	14	2	14	1	8	16	11	12	13	57
MARABOI		1																								1				8	25	3	16	2	15	1	3	18	10	21	19	72
YANKOWAN		3	6																							1				6	13	5	27	2	25	2	2	22	27	27	32	114
KINECIA		1	3																											7	29	4	20	2	19	1	7	15	12	22	21	80
GUSAP		3	1	1														1								2				7	12	2	11	2	10	1	4	9	13	10	42	
RUMPA		2	6																											5	20	6	20	2	17	1	6	17	16	11	19	72
<b>TOTAL</b>		17	23	1		1	3	1		2				5	11											6				59	157	37	159	16	112			147	123	146	167	636

# VILLAGE POPULATION REGISTER

YEAR.....

Govt. Print—7038/7.55.

VILLAGE	DATE OF CENSUS	BIRTHS		DEATHS												MIGRATIONS				ABSENT FROM VILLAGE				LABOUR POTENTIAL				FEMALES			TOTALS (excluding absentee)				GRAND TOTAL													
				0-1 Mth.		0-1 Year		1-4		5-8		9-13		Over 13		Females in Child Birth	IN		OUT		AT WORK		STUDENTS		MALES		FEMALES		Pregnant	Number of Child-bearing age	Average Size of Family	Child		Adults														
		M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F	M	F				M	F	M		F	M	F										
		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45		10-16		16-45												
KAWANTARAN		2	1													1	1	1	1	6												5	17	4	16	2	16	1.6	16	11	16	21	64					
UMALI					1								1	1		3	4			4	2	2	1												5	16	11	13	1	14	2.2	11	18	17	21	78		
SAMARAN		6	3			1											3			10	2	5	1	1												12	45	6	39	3	40	1.7	33	32	42	50	176	
YAMPUA		2	1					1						1		1	1	3	8	1																1	4	25	6	24	2	23	1.5	18	19	25	29	101
DANTAP		6	5		2	1								1	2		1	4	6	20	4	8	2	1	2	1										17	54	18	49	2	45	1.9	39	43	35	46	201	
MITSIK		2	1										2		1		1	7	6	6					1											10	30	6	30	2	27	1.5	21	19	29	27	116	
TARI		4	3			1											1	21	1	4															11	42	5	30	1	24	1.7	29	20	20	30	125		
MARAFAN		5	6										2	2			1	1	16	9	1														9	46	8	38	2	36	1.3	24	27	41	51	169		
SUMERA		6	5		1									2	2	1			15	2	4				1											4	46	11	34	2	31	1.7	29	26	36	49	162	
SINGITS RUMPA		2	2			1								1	1			1	12	3	1				1											12	30	9	33	2	31	1.5	28	30	22	37	134	
MAIMBARIANE		6	1										2	1		3			21	1	3														9	54	5	50	3	49	1.8	30	30	40	58	183		
TEPORA		6	1			1								1	2				3	24	6	6													12	69	14	60	4	58	1.8	46	49	46	61	238		
LUTSUAP		4	5											1		2		3	11	3															5	50	15	44	3	42	1.8	34	35	47	45	175		
GAINARUN		3	1											2	1			1	4	13	4	3					1									1	4	34	5	34	2	34	1.6	17	24	26	35	122
NARUTSAMIANE		4	1	1		1								1					7	2	2														5	42	6	33	3	32	1.8	20	15	41	42	127		
TOTALS		58	42	1	1	6	3	2	1					16	25	1	6	13	23	105	44	47	5	3	5	3	124	620	122	527	34	462			389	396	483	602	2171									



# ation Register

Area Patrolled. YARDS. MARNHAM HEAD. WATERS.

ATICS	ABSENT FROM VILLAGE										LABOUR POTENTIAL				FEMALES		Average Size of Family	TOTALS (Excluding Absentee)				GRAND TOTAL	
	Out		AT WORK				STUDENTS				Males		Females		Pregnant	Number of Child Bearing AGE		Child		Adults			
	M	F	Inside District		Outside District		Govt.		Mission		10-16	16-45	10-16	16-45				M	F	M	F		M + F
			M	F	M	F	M	F	M	F													
	1	1	6									5	17	4	16	2	16	1.6	10	11	16	21	64
			4		4	2	1					5	16	11	13	1	14	2.2	11	18	17	21	78
3			10	2	5	1	1					12	45	6	39	3	40	1.7	33	32	42	50	176
1	3	8	1									4	25	6	24	2	23	1.5	15	19	25	29	101
4	6	20	4	8	2	1		2	1			17	54	18	49	2	45	1.9	39	43	35	46	201
	1	7	6	6					1			10	30	6	30	2	27	1.5	21	19	29	27	116
	1	21	1	4								11	42	5	30	1	24	1.7	29	20	20	30	125
1	1	16	9	1								9	46	18	38	2	36	1.3	24	27	41	51	169
			15	2	4				1			4	46	11	34	2	31	1.7	29	26	36	49	162
1			12	3	1				1			12	30	9	33	2	31	1.9	25	30	22	37	134
			21	1	3							9	54	5	50	3	49	1.8	30	30	40	58	183
	3	24	6	6								12	64	14	60	4	58	1.8	46	49	46	61	283
	3	11	3									5	50	15	44	3	42	1.8	34	35	47	45	175
1	4	13	4	3					1			4	34	5	34	2	34	1.6	17	24	26	35	122
		7	2	2								5	42	6	33	3	32	1.8	20	13	41	42	127
12	23	195	44	47	5	3		5	3			124	600	122	527	34	462		389	396	493	602	2171
				2					2			3	11	1	13	1	12	2.6	14	5	7	12	42
1	1		1									11	20	8	22	2	20	2.5	29	24	22	23	100
9									2			2	15	1	16	1	15	1.5	7	10	11	19	57
1									2			7	12	8	14	2	14	1.8	16	11	12	13	57
		1		4								8	25	3	16	2	15	1.3	18	10	21	18	72
		1		5								6	13	5	27	2	25	2.2	22	27	27	32	114
		8		2								7	29	4	29	2	19	1.7	15	12	22	21	80
1	2											7	12	2	11	2	10	1.4	9	8	13	10	42
		5		4								5	20	6	20	2	17	1.6	17	16	11	14	12
5	11	18		29				6				59	157	37	159	16	142		147	123	146	167	636