

NATIONAL ARCHIVES & PUBLIC RECORDS SERVICES  
OF PAPUA NEW GUINEA

# **PATROL REPORTS**

DISTRICT: MADANG

STATION: SAIDOR

VOLUME No: 18

ACCESSION No: 496.

1972 - 1973

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# Papua New Guinea Patrol Reports

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[Volume 18]

PATROL REPORT OF: SAIBOR MADANG  
 ACCESSION NO. 496  
 VOL. NO: 198: 1972/73 NUMBER OF REPORTS: CONT.

[18]

REPORT NO	FOLIO	OFFICER CONDUCTING PATROL	AREA PATROLLED	MAPS/ PHOTOS	PERIOD OF PATROL
[1] 1 OF 1972/73	1-11	K. NAVEYANA PO	PART MOT X PART YASANON		9.8.72 - 28.8.72
[2] 2 OF 1972/73	12-29	L. DUNGER PO	WARUP		21.8.72 - 9.9.72
[3] 3 OF 1972/73	30-44	ROBIN T. BOOTH PO	PART MOT	MAP	NA
[4] 4 OF 1972/73	45-49	K. NAVEYANA PO	PART MOT X PART YASANON		9.8.72 - 28.8.72
[5] 5 OF 1972/73	50-60	L. DUNGER TPO	NANKINA		30.10.72 - 16.11.72
[6] 6 OF 1972/73	61-64	R. B. GREAGH ADC	YASANON		7.11.72 - 21.11.72
[7] 7 OF 1972/73	65-74	CASPER. L. YAMAN DO	PART MOT		11.11.72 - 1.12.72
[8] 8 OF 1972/73	75-77	L. DUNGER APO	YASANON		14.12.72 - 20.12.72
[9] 9 OF 1972/73	78-82	L. DUNGER PO	YUPNA		5.1.73 - 1.2.73
[10] 10 OF 1972/73	83-146	R. BLAKENEY ADC	LONG ISLAND		15.1.73 - 22.2.73
[11] 11 OF 1972/73	147-150	E. M. GUISE PO	PART WARUP		15.1.73 - 25.1.73
[12] 13 OF 1972/73	151-164	E. M. GUISE PO	YASANON		5.3.73 - 29.3.73
[13] 14 OF 1972/73	165-167	U. GUMOI AFO	PART YASANON		1.2.73 - 16.2.73
[14] 14A OF 1972/73	168-172	J. B. SPENCER PO	MOT X YASANON		27.2.73 - 22.3.73
[15] 15 OF 1972/73	173-180	J. B. SPENCER PO	MOT X YASANON		27.2.73 - 22.3.73
[16] 16 OF 1972/73	181-184	R. BLANKENEY CREAGH	YUPNA	MAP	5.3.73 - 12.3.73
[17] 17 OF 1972/73	185-189	J. B. SPENCER PO	WARUP		16.4.73 - 27.4.73
[18] 18 OF 1972/73	190-191	R. B. CREAGH ADC	WARUP X YASANON		3.4.73 - 5.6.73
[19] 19 OF 1972/73	192-197	J. B. SPENCER PO	PART WARUP		12.5.73 - 21.5.73
[20] 20 OF 1972/73	198-219	URBAN SIRU PO	NANKINA		2.5.73 - 6.6.73

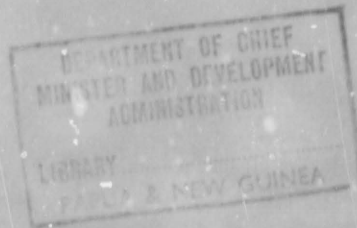


MADANG DISTRICT

PATROL REPORTS

1972 - 73

SAIDOR



<u>REPORT NO.</u>	<u>OFFICER CONDUCTING PATROL</u>	<u>AREA PATROLLED</u>
1-72-73	K. NAVEYANA	Part MOT & Part YAGANON C/D.
2-72-73	L. DUNGER	WARUP Census Divison
3-72-73	ROBIN T. BOOTH	Part MOT C/D
4-72-73	K. NAVEYANA	Part MOT & Part YAGANON C/D
5-72-73	L. DUNGER	NANKINA
6-72-73	R. B. CREAGH	YAGANON Census Divison
7-72-73	CASPAR L. YAMAN	Part MOT C/D
8-72-73	L. DUNGER	YAGANON Census Divison - jacket only.
9-72-73	L. DUNGER	YUPNA C/D
10-72-73	R. BLAKENEY	LONG ISLAND
11-72-73	E. M. GUISE	Part WARUP C/D
12-72-73	Missing	
13-72-73	EDWARD M. GUISE	YAGANON Census Divison
14-72-73	U. GUMOI	Part YAGANON C/D - jacket
14A-72-73	J. B. SPENCER	MOT & YAGANON C.D.
15-72-73	J. B. SPENCER	MOT & YAGANON C.D.
16-72-73	R. BLAKENEY CREAGH	YUPNA C/D
17-72-73	J. B. SPENCER	WARUP C/D (part)
18-72-73	R. B. CREACH	WARUP & YAGANON (Part)
19-72-73	J. B. SPENCER	Part WARUP
20-72-73	URBAN GIRU	NANKINA Census Divison
21-72-73	E. M. GUISE	LONG ISLAND

88467-7-37 (16)

### PATROL REPORT

Report number: 1-72/73  
 District: MADANG  
 Patrol conducted by: K. Naveyana, P.O.  
 Area patrolled: Part Mot and part Yaganon Census Division  
 Duration of patrol: 9/8/72 to 15/8/72  
 Last D.D.A. patrol: 22/8/72 to 28/8/72 April & May 1972  
 Last O.L.G. patrol: Nil  
 Map reference:

Objects of patrol: Council Tax Collection  
 Station: SAIDOR  
 Subdistrict: SAIDOR  
 Designation: Patrol Officer  
 Personnel accompanying: Councillors Ipang and Bioro  
 Number of days: thirteen (13) days  
 Total population of area: approx. 6576  
 Council area: Rai Coast  
 House of Assembly Electorate: Rai Coast

The District Commissioner,  
 District,  
 Madang

In respect of this patrol, I attach

Field Officers Journal Folios To	( X )
Patrol Instructions,	( )
The Report and my comments,	( X )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1-	( )
Patrol map,	( X )

DATE: / 19

*R. B. Creagh*  
 Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KCMEDOBU, Papua New Guinea.



In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Report No's. 1-	( )
.....	( )
.....	( )
District Headquarters assessment of Patrol & Report.....	Above average Average Below average

Date: 3 / 11 / 1973

*B. A. M. Cole*  
 District Commissioner

WNL:LM

P.O. Box 2396  
KONEDOBU

67-7-37

8th February, 1973

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

SAIDOR PATROL NO.1 OF 1972/73

Reference your 67-2-4 of 2nd January, 1973.

I acknowledge with thanks receipt of Report arising out of the above patrol of MOT Census Division, as submitted by MR. K. NAVEYANA, Patrol Officer.

Patrol Reports of the routine nature should terminate at your office - this is explicitly set out in Circular 67-1-0 of 25th November, 1972.

A copy of the above patrol report is hereby returned to your office for your records.

*C.G. Littler*  
C.G. LITTLER  
a/Secretary

RCB.MH.

DISTRICT OFFICE.  
MADANG.

67-2-4

2nd January, 1973.

Asst. District Commissioner,  
Sub District Office,  
SAIDOR.

SAIDOR PATROL REPORT No. 1 - 72/73.

Receipt is acknowledged of the above mentioned patrol report.

Your remarks re the late submission of the report are noted and it does reflect on the writing ability of Mr. Maveyana. It is only to be hoped that he improves after this experience.

It is interesting to note that the people of the POT area were 'quite willing' to pay both current and back taxes. This indicates a healthy attitude toward the Rai Coast Council.

Your comments cover most of the pertinent aspects of the report.

*B.A. McCabe*  
B.A. MCCABE,  
A/District Commissioner.

c.c. Secretary,  
Dept. of the Administrator,  
Konedobu.

Please find attached two copies of the above mentioned report.

*B.A. McCabe*  
B.A. McCabe. *AS*





67-2-4<sup>②</sup>

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference  
If calling ask for  
Mr.

BAD.MH.

OFFICE OF LOCAL GOVT.  
MADANG.

In Reply  
Please Quote  
No. 42.11.8

14th December, 1972.

District Commissioner,  
Dept. of the Administrator,  
MADANG.



PATROL REPORT SAIDOR NO. 1-1972/73.

Attached please find three copies of the above Patrol Report and the covering letter from the A.D.C. Saidor in reference to the report. The A.D.C. has commented fully on the report and it requires no further comment.

B.A. DOWNES.  
District Local Govt. Officer.

c.c. A.D.C. Ramu.

Sub District Office,  
SAIDOR.

27th October, 1972.

The District Local Government Officer,  
Office of Local Government,  
MADANG.

PATROL REPORT NO. 1 - SAIDOR - 1972/1973

Attached please find three copies of the above patrol report. This patrol was conducted by Mr. Kipling Naveyana, Patrol Officer. Late submission of this patrol report is regretted, however, it was only received by me early this month due to the fact that I had instructed Mr. Naveyana to rewrite it on two occasions.

The purpose of this patrol was the collection of taxes for the Rai Coast Council. No patrol instructions were issued as Mr. Naveyana departed on patrol the day after my arrival at this Station. I am afraid that I would not have agreed to his collecting taxes as this is the duty of the Council Clerk.

I have no comments to make on the "INTRODUCTION".

POLITICAL: I agree that the people of the area visited by this patrol are well aware of the council aims and functions. It is good to see the people involving themselves in political discussion. I cannot agree that there are no major new works this year as the council clerk's house is in fact a major new work, and all roads are major work and are not in actual fact carried over from last year.

ECONOMIC: The road system of the Saidor area is progressing satisfactorily and with it it is hoped more economic development will come. The people on the coastal fringe are far better off than their inland neighbours at the present time, however, this could quite easily be reversed with the construction of roads into the inland areas. The inland areas, being at a higher altitude are more conducive to the planting of economic crops and cattle.

SOCIAL: The social development does exist however it has never risen above the village level. It is hoped that the council will obtain the services of a young woman of the area in 1973 to ~~conduct~~ attend a welfare course at Ahioama. She will then be available to give assistance and advice on the setting up of clubs throughout the Rai Coast area.

MISCELLANEOUS: I take it that Councillor Dampat requests the services of an Army barge for the cartage of live stock to and from Madang.

I do not consider this patrol report to be of a very high standard and I feel that Mr. Naveyana is quite capable of far better work as he is an intelligent young officer.

*Richard Blakeney Creagh*  
Richard Blakeney Creagh  
Assistant District Commissioner

(5) (4)

PATROL REPORT

DIARY

- Wednesday, 9/8/1972 Departed Saidor by a tractor for Lamtub School. Arrived 12.30 p.m. Walked to the Lamtub Village and camped for the night.
- Thursday, 10/8/1972 Collected tax at Lamtub Village, departed for Mindiri Village at 3.30 p.m. Arrived Mindiri at 6.30 p.m. and camped for the night.
- Friday, 11/8/1972 Tax collected at Mindiri, commencing at 8.30 a.m. and finishing at 6.30 p.m. Camped for the night.
- Saturday, 12/8/1972 Tax collected at Mindiri from 8.30 a.m. to 6.50 p.m. The people from the inland of the Yaganon Census Division paid their tax this day.
- Sunday, 13/8/1972 Departed Mindiri for Forguan at 8.30 a.m. and arrived 1.30 p.m. Camped for the night. Forguan Village is about half way between Lamtub and Mindiri villages. The road is well kept all along the coast.
- Monday, 14/8/1972 Tax collected at Forguan from 8.00 a.m. to 5.30 p.m. Camped for the night. During the night villagers asked me about the road from Saidor to Madang and it was explained that at the moment there are no plans for the construction of this road. This year there are no new works in the Council's estimates, all the works are being carried forward from last year.
- Tuesday, 15/8/1972 Departed Forguan for Lamtub, arriving at 12.30 p.m. Tax collected at Lamtub. Got a car at Lamtub School at 1.30 p.m. and arrived back at Saidor about 3.30 p.m.
- Monday, 21/8/1972 The patrol was continued. Departed Saidor by the Council Toyota for Warai at 9.30 a.m. Arrived Warai at 12.40 p.m. and because there were no villagers available, the patrol team camped for the night.
- Tuesday, 22/8/1972 Tax collected at Warai. Departed for Biliau at 1.30 p.m. Arrived at Biliau at 2.30 p.m. and camped for the night.
- Wednesday, 23/8/1972 Departed Biliau for Maibang at 8.00 a.m. on foot, following the newly constructed road - "Biliau/Maibang Road" - and arrived at Maibang at 12.30 p.m. Tax collected at Maibang and camped for the night. The patrol camped at Maibang for three days waiting for the villagers inland.

(4) (6)

- Thursday, 24/8/1972 Tax collected at Maibang. Camped for the night.
- Friday, 25/8/1972 Tax collected at Maibang, and camped for the night.
- Saturday, 26/8/1972 Departed Maibang on foot for Gabumi at 8.00 a.m., following a rough bush track, and arrived at Gabumi at 10.30 a.m. Collected tax and camped for the night.
- Sunday, 27/8/1972 Stayed whole day at Gabumi waiting in vain for the surrounding villagers to turn up.
- Monday, 28/8/1972 Departed Gabumi at 7.30 a.m. for Pang Pang School via the "Yamai/Sinjama Road". Arrived at 11.30 a.m. Collected tax and got the Council car at 3.30 p.m., arriving back at Saidor at 3.45 p.m.

END OF PATROL

3 12

PATROL REPORT No. I

Station..... SAIDOR ..... Officer Compiling..... Kipling Naveyana  
 District..... MADANG ..... Subdistrict..... SAIDOR  
 Census Division..... Part MOT Census Div. L.G. Council..... Rai Coast Local Govt. Council  
 Part YAGANON Census Div.

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1792/40,000.—5.72.

INTRODUCTION:

The patrol was conducted for the purpose of assisting the Rai Coast Local Government Council in collecting Council Tax for the year 1972/1973. The Councillors accompanying the patrol were BIORO and IPANG.

The first half of the patrol was conducted in the Yaganon Census Division, from 9th August to 15th August, and the second half in the Mot Census Division from 22nd August to the 28th August.

The people from the Yaganon were not as happy as the people from the Mot because the Yaganons want to have a road built along the coast towards Madang instead of building it inland. They argued that the Malalamai road should be stopped as this road is going in the wrong direction, that is, towards Morobe District. It should go towards Madang.

The Mot people were happy to pay their tax because of the Biliau/Maibang Road which is going to be a great help to them. There was more Back Tax collected from the young men who were away in the last financial year, than any other Census Division, and most of these men actually admitted voluntarily that they had not paid their tax last year and that they were quite willing to pay the double tax.

POLITICAL:

At this stage of political development in the area, it can be safely stated that the majority of the population, the tax payers' population, is well aware of the Council's aims and functions. The political awareness, in the villages directly contacted, was something that I did not expect. After each day's work there were gatherings of about twenty to thirty people asking what the Council intends to do this financial year. It was explained that there are no major new works this year, all the works are being carried forward from the last financial year.

Going back to politics, there were some sophisticated answers given when the questions of general administration and

/2..

13..

the council administration were directed to them. I have mentioned earlier that the political awareness in the area patrolled is considerable, because, comparing it with previous patrols at my previous postings, this area can be regarded as one of the most influenced ones in the District. However, there was one point that kept cropping up, and that was the role of Officers of the Division of District Administration and the role of Councillors. I explained this to the best of my knowledge, particularly stating the fact that the latter runs the Local Council affairs and the former concern themselves with the affairs of the whole Sub-District.

ECONOMIC:

The economy of the area is rapidly developing with the help of the Development Bank Loans. The loans are not obtained through the Council but with the help of the Department of Agriculture Stock and Fisheries.

This year, with only copra and coffee as the major produce, the Council's revenue is Twenty-one thousand dollars (\$21,000). The tax itself is Thirteen Thousand dollars (\$13,000). However, with the help of loans obtained from the Development Bank there will be many cattle projects built which will increase the economy and in turn the Council tax rate will go up. Another thing that the people expect to be of assistance is the three major roads being built by the Council with the Rural Development Funds money. The Saidor/Malamai, Yamai/Sindama and Biliau/Maibang roads will be a great help as the people will be able to bring in their locally grown crops, such as pawpaws and bananas, to the market promptly.

At Forguan Village the people approached me and asked for guidance as to how to go about buying a work boat. I explained to them the Bank Loan System and asked them to bring this matter up with the Assistant District Commissioner for the Saidor Sub-District.

Generally speaking, the coastal strip of the Mot and Yaganon Census Divisions is better off economically than any other area in Saidor Sub-District. This is stated because of the cattle projects built and the keen efforts in new coconut plantings that can be seen. There are more and more people asking for Bank Loans.

SOCIAL:

There is very little interest shown in social development. Although there are social games held at Saidor from time to time, the only people who benefit from it are the villagers around the Station. I explained to the people that if there is enough interest shown the Council would try, working through the Department of Social Development and Home Affairs, to provide the facilities for them, e.g. Women's Clubs.

After some discussions on this matter I came to the conclusion that the people take that part of life as something of very little or no importance at all. I realised that, although there were dancing and feastings in the olden days, this form of social life, sports especially, never existed.

It was explained that social life is just as important as any other form of life because there will be better ways of life copied from others during the gatherings and most important of all, this will lead to the unity of the country.

Finally on this aspect it can be said that the well known Cargo Cult is of very little significance to the people, only a minority group of followers exist.

MISCELLANEOUS:

The last Army Patrol conducted through this area was in 1971. Councillor Dampat, from Mindiri, asked me if the Rai Coast Council can get any help from an Army Barge. I explained to him that this was not known but if he put forward this topic at a Council meeting, there will be some investigation carried out on the matter.

CONCLUSION:

In conclusion it can be stated that life can be seen developing really rapidly. However, it will take some efforts to establish a social organization, viz. Women's Club etc.

The majority of the population tend to ignore the cult movement. There are continual arguments going on, especially during the village meetings, between the non-cultist and cult follower.

*K. Naveyana*  
.....  
Kinding Naveyana  
Patrol Officer

## PATROL REPORT

Report number: 2 of 1972/73

District: MADANG

Patrol conducted by: L. Dunger

Area patrolled: WARUP CENSUS DIVISION

Duration of patrol: 21/8/72 to 9/9/72

Last D.D.A. patrol: No. 2 of 1971/72

Last O.L.G. patrol: Nil

Map reference: Appendix 1

Objects of patrol: Update Area Studies and  
Census Revision

Station: SAIDOR

Subdistrict: SAIDOR

Designation: Patrol Officer (T)

Personnel accompanying: Const. Wamir No. 2090  
R.P.N.G.C.

Number of days: 20

Total population of area: 4,894

Council area: Rai Coast

House of Assembly Electorate: Rai Coast Open

The District Commissioner,

District,

MADANG

In respect of this patrol, I attach

Field Officers Journal Folios 1 To 2, ( x )

Patrol Instructions, ( )

The Report and my comments, ( )

Area study, ( )

Updating of area study, ( )

Situation Reports No's 1- , ( )

Patrol map, ( )

DATE: / 19

Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

*M. S. D. D. D.*

In respect of this patrol, I attach

Area study, ( )

Updating of area study, ( ✓ )

Situation Report No's. 1-7 ( ✓ )

..... ( )

..... ( )

District Headquarters assessment of Above average

Patrol & Report..... Average

~~Below average~~

Date: 8/1/1973.

*B. A. McClellan*  
District Commissioner  
*100*



POPULATION

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
4/9/72	BAGEN	33	23	44	33	1	1	2	1	138
5/9/72	BANDIT	9	9	16	18	-	-	2	-	54
21/8/72	BARU	13	16	13	15	-	-	2	-	50
23/8/72	BONGA	22	31	34	40	1	-	15	1	144
13/8/72	BULGEBI	8	5	20	19	-	-	-	-	52
26/8/72	BWANA	61	59	57	47	1	-	8	1	234
7/9/72	DABAN	3	9	16	13	-	-	-	-	41
4/9/72	DELBANGAT	18	20	35	34	1	1	-	-	109
3/9/72	FAIGURUP	23	18	33	25	-	-	9	-	108
8/9/72	FANGGER	15	23	43	24	-	-	-	-	105
30/8/72	GABUTAMON	60	71	77	77	1	2	12	2	302
24/8/72	GALI	23	19	30	34	-	-	6	1	113
6/9/72	GUIARAK	12	13	22	23	-	-	6	-	76
7/9/72	KAPUNDANGIN	1	-	11	2	-	-	-	-	14
7/9/72	KAKIMAR	49	28	45	40	-	-	3	-	165
8/9/72	KALALIN	25	11	24	23	1	2	2	2	90
1/9/72	KAPUNGKAPANG	19	14	35	30	-	-	-	-	98
5/9/72	KASU	26	17	32	47	-	-	12	2	136
1/9/72	KEPOLAK	12	17	15	19	1	-	2	-	66
6/9/72	KUPDUI	4	4	15	13	-	-	3	-	39
23/8/72	MALALAMAI	27	42	40	49	5	3	15	16	197
3/9/72	MAMGAK	35	25	50	42	1	1	4	1	163
28/8/72	MOAM	26	18	27	29	-	-	2	1	103
5/9/72	MONARA	13	13	28	26	-	-	1	-	81
6/9/72	MULUMIANG/ MIOR	26	30	46	38	3	-	15	2	160
21/8/72	MUR	58	36	48	50	3	3	15	1	214
7/9/72	NAMPA/SUANG	15	12	51	22	-	-	-	-	100
13/9/72	SAUI	13	8	20	11	-	-	2	1	55
21/8/72	SEL	51	58	54	56	3	7	17	4	250
22/8/72	SEURE	25	34	37	30	-	2	14	6	148
5/9/72	SOMEK	44	29	43	40	2	2	12	4	176
4/9/72	SUBURA	38	50	52	45	-	-	4	2	191
2/9/72	TALMIRO	12	20	23	21	-	-	16	1	93
26/8/72	TAPEN	81	16	98	86	4	-	11	1	297
3/9/72	PESANGANA	13	3	22	18	-	-	-	-	56
6/9/72	UMBOLDI	9	7	25	21	-	-	7	1	70
1/9/72	WATANG	15	10	33	28	-	-	6	3	104
8/9/72	WILTWILIAN	6	8	14	12	1	1	4	2	48
28/8/72	WINDILUK	19	16	37	35	-	-	1	-	108
31/8/72	YAGOMI	22	23	37	38	7	1	5	4	137
GRAND TOTAL									4894	

P.O. Box 2396  
Konedobu

67-7-41

8th February, 1973

The District Commissioner  
Madang District  
P.O. Box 134  
MADANG

SAIDOR PATROL NO.2 of 1972/73.

Reference your 67-2-4 of 5th January, 1973.

I acknowledge with thanks receipt of Situation Reports 1 to 7 arising out of the above patrol of WARUP Census Division, together with the appropriate assessments, and also the Area Study Amendments as submitted by Mr. L. DUNGER, Trainee Patrol Officer.

Please ensure that senior officers in your district display a more positive attitude toward the training of junior officers.

Mr. Dunger should be commended for his reporting effort.

*C. C. Little*  
C.C. LITTLE  
a/Secretary



DBP 67-741 (E)

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference.....  
If calling ask for RCB,MD  
Mr.....

In Reply  
Please Quote  
No 67-2-4



MADANG.

5th January, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL REPORT NO. 2 - 72/73.

Receipt of the above Patrol Report is acknowledged.

It is rather a pity that Mr. Dunger T.P.O. should mar this good report by late submission. Mr. Dunger is a young officer and it is essential that senior officers actively guide and assist such officers in the preparation and submission of patrol reports.

Other comments on the actual submission of the report are:

1. There is no signature on the instructions, your comments or the assessments of the Situation Reports.
2. The section of the cover to be completed by the A.D.C. has not been completed.
3. The Area Study should not have been put in the Patrol Report form as this is only for routine information.
4. Copies of the Situation reports have not been numbered in accordance with instructions.

It would be very much appreciated if you would check patrol reports properly before submission to this office.

As for the contents of the reports, your comments have covered the important aspects.

I support your comment that this was a well conducted patrol by an energetic young officer. The report itself is also quite good and Mr. Dunger is to be commended.

*B. A. McCabe*  
(B. A. McCabe)  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KONEDOBU.

Please find attached two copies of the above mentioned patrol report.

*B. A. McCabe*  
(B. A. McCabe)  
a/District Commissioner.



## TERRITORY OF PAPUA AND NEW GUINEA

28

Telegrams  
Telephone  
Our Reference..... 67-1-1  
If calling ask for  
Mr.....

In Reply  
Please Quote  
No. 035

Department of the Administrator,  
Sub District Office,  
SAIDOR.  
30th November, 1972.

The District Commissioner,  
District Office,  
MADANG.

SAIDOR PATROL REPORT NO. 2 of 1972/73

I regret the delay in the transmission of this Patrol Report to your office, however, it has taken Mr. Dunger quite some considerable time to prepare it. Enclosed are three (3) copies of the Patrol Report.

The main object of this patrol was to up-date the area study and also the census.

The standard of this Patrol Report is quite good, however, Mr. Dunger will have to take more care with his sentence construction.

It seems a pity that the people have wasted their time over the years in constructing the airstrip at Tapen which is not in actual fact used. The new airstrip site seems to be a far better proposition in all respects. I do not think that cash crops will be transported out by aircraft as this airstrip will more than likely be used only by the Lutheran Mission and not by commercial aircraft. The length of the airstrip precludes the uplift of large amounts of coffee etc., also, the altitude would restrict the uplift weight of aircraft.

The cargo cultism mentioned on page 2 is something that has been with us for a long time and I feel that it will not affect the economic development of the area. The populace of these villages mentioned are not all followers of the cargo cult.

I wish to compliment Mr. Dunger on the thorough way in which he has done the "Social Groupings". This shows dedication to his work.

Under "Literacy" - it is a pity that there is a difficult situation existing at Umboldi School. It is quite likely that this school will be closed in the next year or so due to the attitude of parents not allowing their children to go to school, and also the fact that the parents do not help with the upkeep of the school. I am making enquiries into the ownership of the land at Umboldi and will advise further.

I feel that the radios in the area are doing a lot to assist us in getting the message of self-government across.

Under "The Economy of the Area" - I am quite sure that there are a lot more coconuts than the figures quoted by Mr. Dunger as the coastline from Saidor to the Morobe District border has a continual grove of coconuts along its length. The reason that coffee production has fallen is twofold - one, the distance which coffee has to be carried; and two, a fall in price. I agree with Mr. Dunger that the possibilities of expanding the economy are excellent as there are large tracts of land which could be easily used for cattle grazing. The Department of Lands is considering acquiring a large tract of land in the Malalamai area for eventual subdivision into small holder blocks. The people are quite willing to sell what is probably in the vicinity of 1,000 acres.

(27)

67-1-1  
The District Commissioner,  
District Office,  
MADANG.

035  
Sub District Office,  
SAIDOR.  
30th November, 1972.

SAIDOR PATROL REPORT NO. 2 of 1972/73 (Contd)

A well conducted patrol by an energetic young officer.

.....  
Richard Blakeney Creagh  
Assistant District Commissioner

*DDC*  
*The delay in submission*  
*of this report by the District*  
*is unacceptable. The District*  
*ADC accordingly, + that it is*  
*essential that senior officers actively*  
*guide + assist young officers in such*  
*matters. Report itself very good.*  
*4/6/72*

26

67-1-1  
Mr. Leslie Dunger,  
Trainee Patrol Officer,  
SAIDOR.

Sub District Office,  
12  
Sub District Office,  
SAIDOR.

25th August, 1972.

Mr. Leslie Dunger,  
Trainee Patrol Officer,  
SAIDOR.

PATROL No. 2 of 1972/73 - WARUP CENSUS DIVISION

As previously discussed, please be prepared to depart on patrol on the 21st August, 1972 for Warup Census Division. You will be accompanied by one member of the R.P.N.G.C.

The objects of your patrol will be as follows:-

1. Up-dating of the area study.
2. Up-dating of the census.
3. General administration.
4. Arbitration of any minor disputes if you are requested to do so. Please do not become involved in any disputes in relation to land - just document any cases that may be brought to your attention.
5. Please check all shotgun registrations and trade store licences in the area patrolled.
6. Report on the progress of the main eastern road.
7. Please prepare situation reports on the following subjects:-
  - (a) Tapen airstrip. Report on construction, attitude of the people who are working on this project, etc.
  - (b) Cargo Cult at Gali, Bonga, Sel, Bandit, Mulumiang, Kalalin and Wiliwilian. Only report on any outwardly observable trends influence on economic social and political development. Please do not deride any members of the cult for their beliefs.
  - (c) Political Education. Ensure that your talks to the people are clear, precise and short. Only talk on two subjects as I suggested as the people will become confused if you talk on all nine topics. I suggest that your topics for discussion should be - "The work of a member of the House of Assembly and political parties". Note the interest of the people, their reactions to your talks, any comments made by them, their understanding of your talks etc.
  - (d) Attitudes of the people towards the Council - do they feel that it is doing enough for them; can they give us any ideas for improvement of the Council etc.
  - (e) Are the people experiencing any difficulties in disposing of their cash crops.
  - (f) Has this long dry period affected their gardens and crops.

25

67-1-1

Mr. Leslie Dunger,  
Trainee Patrol Officer,  
SAIDOR.

12

Sub District Office,  
SAIDOR.  
25th August, 1972.

(g) Are the people on the coastal fringe interested in making available land for the re-settlement of their inland neighbours.

You are to feel free to comment on any other matters which you consider important. Would you please take Patrol Report No. 6 of 1969/70 and use it as a guide line. Also I refer you to the Secretary's 67-1-10 of the 24th February, 1972 and his confidential memorandum of the 13th June, 1972 and also the District Commissioner's 67-1-1 of the 2nd August, 1972. Please take an advance of \$100 and ensure that you acquit it in the acceptable Treasury procedure. At all times conduct yourself as a gentleman and a member of the Public Service.

I wish you a happy and successful patrol and look forward to your return on approximately 7th September, 1972.

Please have your Patrol Report submitted to me within four (4) days of your return.

.....  
Richard Blakeney Creagh  
Assistant District Commissioner

PATROL REPORT No. 2 of 1972/73

Station..... SAIDOR..... Officer Compiling..... L. DUNGER.....  
 District..... MADANG..... Subdistrict..... SAIDOR.....  
 Census Division..... WARUP..... L.G. Council..... RAI COAST.....

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.--1792/40,000.--5.72.

A. INTRODUCTION:

The main objectives of this patrol were to up-date the area study for the WARUP CENSUS DIVISION and to revise the Census.

This region is situated in the southern sector of the Saidor Sub District, bounded by the Yupna River. The Upper Nankina Census Division forms the western boundary and the Nankina River the northern boundary.

The objectives of this patrol, as outlined in the patrol instructions, were successfully carried out.

(a) The area is typical of the sub-district, with narrow coastal belt which exceeds almost two miles, rising suddenly to heights exceeding 5,500 ft. above sea level. The vegetation varies from kumai patches and coconut plantings on the coast, and primary rain forests in the middle, to the beginning of mass forest in the high ranges extending to the Finisterre mountains. The Warup Census Division is extremely rugged abounding in fast flowing rivers and creeks which swell to such proportion during the wet season that they make communication between villages difficult.

The rainfall per year is approximately 160 inches in the highlands and 120 inches in the coastal region. This rain mostly falls in the months of November to May during the north-west monsoon winds. As from beginning of May to end of August 1972, the south-east monsoon wind brought a very dry period which affected a lot of village gardens and creeks in respect of food and water consumption.

The pattern of the terrain is characterized by long descending parallel surplines from Finisterre leading in a slight north-west of north direction. This is one of the reasons why the patrol encountered hard going when travelling from east to west in the mountains.

(b) Enclosed is a map showing the Census Division and the vehicular roads in the area. The truck vehicular road from Saidor to Sel has been extended further east to Malalamai Village, and three minor vehicular roads, one ascending from beyond Lagap Plantation to Wilwilian, one before crossing Biding Ford to Fangger and one after crossing Biding Ford to Umboldi. There was another minor vehicular road ascending from Mur following the Kabui River but this has been closed for local people's cattle project. Even though two major

(c) The labour flow in and out of the area is sufficient. No comment.

C. SOCIAL GROUPINGS:

(a) Within this area there are four distinctive social groups -



rivers in the area are fordable I feel work needs to be undertaken to erect fords across Warup River by Sel Village and Yaut River by Yagomi Village. This will keep communications flowing smoothly in the seven months wet period from November to May. It is also hoped that the vehicular road to Malalamai will soon be extended to Gali which can be finalised on the boundary of Morobe District.

(c) There is an all weather airstrip at Saidor and a small airstrip at Tapen which has been opened only for Lutheran Mission 'planes. In actual fact, Lutheran Mission 'planes are not using the airstrip for it is too short for aircraft landing. People of Tapen, Bwana, Maom, Windiluk and Gabutamon have already worked on a new airstrip site approximately two miles west of Tapen Lutheran Mission Station. The airstrip lies from the north to the south with a length of 2,200 ft. and width of 150 ft. People have worked 150 ft. from eastern end of the airstrip towards southern end. With the help of the Lutheran Mission, providing tools for the construction of the airstrip, the people are showing a lot of interest in the construction work. After completion of this airstrip I am certain it will be of great benefit to the people economically and socially. I emphasize - the airstrip will ease the economy of these people and develop their social attitudes. Disregarding the airstrip, I can not see any possibility of transporting the productivity of cash crops from isolated regions to coastal anchorages for shipment. There is a wharf at Saidor and good anchorages at Bonga, Malalamai and Gali.

(d) Prior to World War I the coastal region was contacted and administered by the Germans. Until recent times the villages in the upper reaches of Warup Census Division were contacted by Lutheran and Catholic Missionaries. Some of the villages have since been ignored of their social, political and economic attitudes. The Lutheran Mission particularly is very active and influential in the area with the sub headquarters at Tapen. Even though Catholic and Lutheran Missions have representatives in most of the villages, it is typical that the people are accepting Christianity on a dualistic basis with their own pagan beliefs. I feel that the Mission influence in the region is more apparent than real.

The existence of cargo cultism does penetrate the area and is accepted by certain villages. There are eight villages - Bonga, Gali, Seure, Kakimar, Bandit, Wilwilian, Kalalin and Fangger - involved in the cargo cult movement. I will elaborate on cultism later in my Situation Report.

It is obvious that the inhabitants of the Upper Warup are more industrious than their counterparts along the coastal belt and of course it habituates the whole of Rai Coast.

#### B. POPULATION DISTRIBUTION TRENDS:

(a) A copy of the latest Population Register is attached to this report as Appendix I.

(b) The attached map as Appendix II shows to scale the main tracks in the region.

There is a vehicular road along the coast from Saidor to Malalamai; the Upper Warup inhabitants come through the small radial tracks to the coast bringing garden crops or cash crops to Saidor by vehicles for cash purchases. The traditional system of barter trade is for the time being adequate in the region through the small radial tracks.

(c) The labour flow in and out of the area is sufficient. No comment.

#### C. SOCIAL GROUPINGS:

(a) Within this area there are four distinctive social groups -

- (1) The Isat social group comprising the villages of Yagomi, Sel, Mur, Baru, Malalamai, Bonga, Seure, Watang, Kepoiak and Kapungkapang.
- (2) The Ohatike social groups comprising Bandit, Umboldi, Mulumiang, Nampa, Suang, Kakimar, Fangger and SauI.
- (3) The Yung social group is made up of the villages of Bulgebi, Guiarak, Daman, and Kapundangin.
- (4) The Domun social group comprises the villages of Tapen, Bwanz, Windiluk, Maom and Gabutamon.

The Ohatike social group also comprises a small inter-related section called Asaro which Ohatike people can understand although their respective languages vary in dialect.

(b) The functional social is the lineage which is constantly patrilineal throughout the area.

(c) Refer Section (a). The Lutheran Mission teaches Kote in its schools at Tapen area while the Catholics prefer Pidgin or Neo-Melanesian. English is taught compulsorily by both Missions but I feel that it is too late and too little. Unless the Administration takes a strong hand in the matter, the whole issue of the teaching of one Franco-Lingua can only become more of a hopeless melange than it actually is.

(d) As I see throughout the area the various social groupings maintain a relatively harmonious relationship with each other. During political talks the query arose from the older generation in several villages concerning departure of the Administration. In fact one of the greatest fears of the people, and one that was brought to my attention, seems to be the fear that the harmony could easily evaporate after the Administration departs and internecine warfare could follow after independence.

The trading contacts and inter-marriages between Domun in the mountains and Isat in the coast are fairly constant. The rest are relatively similar. Much litigation arises in the area due to the fact that child adoption is so prevalent.

(e) The relationship between Warup social groupings and outsiders occurs through Domun and Yung people who have extensive blood ties with some of the group from the Upper Nankina reaches.

#### D. LEADERSHIP:

(a) Wengam Dubot of Tapen, and Wamburan Waglo of Yagomi, are only two respected leaders who appear to be more influential among their people. The leadership is acquired, not inherited.

(b) Personal details -

Wengam is pro Administration and is a Councillor for Ward 2. In May, 1972, elections, he was elected unopposed. He is married and has several (natural and adopted) children. His father appears to have been influential among the Domun social groupings. He is Lutheran Mission educated and speaks Domun, Kote and Pidgin fluently.

Wamburan Waglo is a subsistant farmer, married with one child. The people along the coastal belt from Seure to Gali have respected him highly. He had contested Cr. J. Moreng in this year's elections but was unsuccessful. Wamburan is very pragmatic in his political views.

(21)

E. LAND TENURE AND USE:

(a) Land ownership obviously is patrilineal with the division and sub-division resulting from inheritance creating a positive competition for the development by entrepreneurs for farming or planting ventures.

The community owned land follows the pattern of other areas in the Territory. It was observed that in the villages of Bandit and Umboldi there is a definite manpower shortage and villagers are making land available under certain circumstances to newcomers if they are prepared to settle in their villages.

(b) The Administration land lease is held only by European interests.

Bokoma (1 1/2 acres) near Seure was held by the S.D.A. Mission since the early fifties and was being reverted to land owners. Near Tapen there are five acres of land, held by the Lutheran Mission since 1953 with ninety-nine years lease.

Nom had extended to (231 acres) near Baru, owned by Saidor Plantations, was purchased in April 1960.

Darwun (142 acres) between Mur and Lagap, owned by Saidor Plantations and purchased in March 1960.

Lagap (515 acres) owned by Saidor Plantations and purchased in May 1960.

About 220 acres owned by S.D.A. Mission between Bonga and Gail have been reverted to the land owners at Bonga. The people of the area are apparently not interested in Land Tenure Conversion, generally they have no knowledge of tenure conversion.

(c) Some communal effort is made at times with planting and harvesting of cash crops with the supervision of D.A.S.F. Officers but this more than often does not gather sufficient cash in order to pay Council taxes.

F. LITERACY:

(a) There are three schools in the area. Two are Administration schools and one is a Lutheran Mission school. All schools teach English. The Lutheran Mission school teaches to Standard V. The Mission plans to employ an additional teacher next year for Standard VI.

1972 ATTENDANCE

TAPEN MISSION PRIMARY SCHOOL -

	Males	Females	Total
STANDARD I	32	7	39
" II	27	3	30
" III	25	4	29
" IV	23	7	30
" V	25	3	28
			<u>156</u>

UMBOLDI PRIMARY SCHOOL (ADMINISTRATION) -

STANDARD I	31	7	38
" IV	28	3	31
" VI	23	5	28
			<u>97</u>

SAIDOR PRIMARY SCHOOL (ADMINISTRATION) -

	<u>Males</u>	<u>Females</u>	<u>Total</u>
STANDARD I	22	5	27
" II	27	8	35
" III	24	5	29
" IV	19	8	27
" V	19	7	26
" VI	9	6	15
			<u>159</u>

There are three native teachers at Umboldi, and one European with four native teachers at Saidor. The Tapen Lutheran Mission School and Saidor Administration school appear to be functioning well with no complaints from either parents or teachers.

Umboldi Administration Primary School seems to be encountering hardship between teachers and parents. The complaints from Headteacher, Umboldi, seem to be apparent and reasonable. Parents were inquired for children for the Preparatory Class for the year 1973 and the result was nil. Parents expect some sort of payment for their reluctant maintenance of school. The Umboldi land owners also inquired re payment for the piece of land which the school operates on. I was informed by the school Headteacher of the attitudes of parents towards the education of their children. Three female children, eligible for attendance at High School next year were being discouraged and prevented from acquiring further education.

(b) Only a small proportion of adults are literate in vernacular, Pidgin or English.

(c) Seeking employment and better living conditions, the patrol could not find any person with equivalent to Intermediate or above, being a resident of Warup Census Division. Due to the scarcity of employment in the area those who have in the past received higher education now reside elsewhere and will continue to do so in the future.

(d) Most of the students moving out of the area to acquire higher education are from the coastal region and only a small portion are from upper Warup reaches. As I have mentioned earlier in (F(d)), the inland parents need to be incited to standard where they can appreciate the value of education.

(e) There are fifteen to sixteen radios in the area. Apart from local broadcasting stations, no interest whatever is shown in the National Broadcasts. The musical programmes are most appreciated at the village level. Newspapers in Pidgin are read more often and greatly enjoyed as cigarette papers. Informal programmes and current affairs are understood by younger generation when in Pidgin.

G. STANDARD OF LIVING:

(a) The houses built in coastal belt and lower ridges are on stilts about three to four feet off the ground. Walls are of bamboo with thatched grass roofs. Most houses have bamboo floors, and kitchens are normally built outside the living rooms.

Due to the extremely low temperature at night time, the villagers of the Upper Warup construct squat houses with bamboo floors and grass roofs. In every house the fire place is constructed in the centre of the living room which serves as a kitchen and at night gives warmth to the house dwellers. The majority of houses lack windows or ventilation of any sort. The houses could improve if the kitchens are built outside. Latrines are constructed in every village the patrol visited and are built outside the normal boundaries of the village itself.

The sophisticated coastal inhabitants have fully adopted the European style of clothing and artifacts in large quantity. Clothing in the hills is acceptable by the inhabitants at the ages of 10 to 36. The younger ones (females) wear "purpur" the grass skirts and the males wear "mallo" the bark loin cloth, and the same situation applies to older people in their forties. The European artifacts are used abundantly in the villages. The most commonly used are of the practical nature, such as cooking pots, axes, kerosene, lamps (hurricane and Coleman), bush knives etc.

The patrol could not see any plough or hoe, or anything of that nature in the villages. Most villages in the area have two to three shotguns and they are used for protection of crops and for obtaining fresh meat by shooting pigs and birds. All of the shotguns were inspected and found in good condition.

(b) The basic diet is invariably the same throughout the area. Sometimes along the coastal belt, coconuts and fish substitute taro, yams, Kong Kong taro and sweet potatoes. In the hills the common diet is substituted sometimes by introduced items such as cucumbers, cabbages, tomatoes and potatoes. Canned food is rarely bought on cash basis from the several unattractive local village trade stores.

(c) There are no community centres or other type of organisation in the area. People show no apparent interest in sport, but soccer, for which they show remarkable skill and ability, is played regularly at Saidor.

H. MISSIONS:

(a) The Missions operating in the area are Lutheran Mission with Headquarters at Tapen, and Catholic Mission with Headquarters at Saidor. Both Missions influence to some extent and operate very well in the area. There are no conflicts with church concerns among believers of both missions.

(b) Besides the Lutheran and Catholic Missions there is a small group of Seventh Day Adventist Mission members at Seure Village. There again, no segregation among believers, but in my opinion the only source of possible conflict in the near future could be the existence of well organised cargo cultism.

- (c) Refer Section A(b)
- (d) Refer Section A(c)
- (e) Refer attached map.

I. TECHNICAL SKILLS

There are 35 residents in the region with technical skills. These include teachers, doctors, carpenters, mechanics, motor vehicle operators and drivers. About sixty-four people with diverse employments ranging from clerical to agricultural are residing outside the area surveyed.

J. COMMUNITY DEVELOPMENT INFORMATION

On 21 June the patrol was advised that the Council of the region had decided to hold a community development conference in the area.

(b) A small Aid Post and airstrip, see Section A(c), are provided by the Lutheran Mission. The people of Malalamai also get some help from the Lutheran Mission towards buying a boat which is now making regular movement along the coast.

Both Catholic and Lutheran Missions have provided schools at the village level in several villages. In fact the Missions provide no firm employment apart from the casual labourers employed by Lutheran Mission at Tapen.

(c) As I have mentioned earlier regarding people accepting Christianity on dualistic basis with their own little pagan beliefs, some of them are reacting apathetically towards the new faith.

I. NON-INDIGENES:

(a) The only plantation in the Warup region is operated by Mr. K. Cazzonelli on behalf of Saidor Plantations as co-owner.

(b) The number of labourers employed on Saidor Plantations has increased up to fifty-five for the last two years but this figure fluctuates according to seasonal needs.

(c) One outlet for primary produce is at Malalamai and is operated by the Lutheran Mission and the boat owners. There are two local co-operative copra buyers, one at Malalamai and the other at Gali. The Malalamai boat lifts copra to Madang for sale. The boat is operating fairly well, servicing local people and the Administration field officers.

Other outlets at Saidor consist of -

(i) The D.A.S.F. buying produce and onforwarding it to Madang.

(ii) Saidor Plantation does the same.

People of Malalamai and Bonga Villages have made a request for a larger co-operative to function along the coastal region and buy products from both coastal and inland.

J. COMMUNICATIONS:

(a) Refer Section A(b). The Sel Bluff road which is built through south on to Seure is fairly dangerous for a heavy load. The road is approximately 500 yards south from the crossing point. I feel that it is far shorter to blast the northern wall of the Bluff and also this will reduce the work expense in erection of ford across the actual crossing point.

(b) Refer Section A(b)

(c) Refer Section A(c)

(d) Refer attached map.

K. TECHNICAL AND CLERICAL SKILLS:

There are 36 residents in the region with technical skills, comprising teachers, doctors, carpenters, plumbers, power house operator and drivers. About sixty-four people with diverse employment ranging from clerks to electricians are residing outside the area surveyed.

L. THE STAGE OF POLITICAL DEVELOPMENT:

On the main the people are politically aware of the rapid political changes. The Rai Coast Local Government Council was created in 1964 and the people have been represented since then.

This of course was a major change in the politics. The further realistic change and experience gained was in the process of the House of Assembly Elections in which they participated and Mr. J.B. Poe was elected for Rai Coast Open Electorate.

The sophisticated coastal electorate and its highland counterpart have in them an encouraging creative approach towards the political emergence. As they realise and understand the meaning of representation they freely use their knowledge, approaching not only in council debate, but bringing up their political awareness to their own representative in the House.

However, the practical concept of politics is not the main issue. The people are most uncertain in their minds about so called "vague rumours" of independence which are quite agitated by them. In the course of this patrol I understand that the fear of independence arose from misinterpretations of "self-government" and "Independence".

The concept of national unity is very indistinct but on the tribalism basis it is firmly advancing between tribes and comparative clans. To emphasise on the national unity, the sophisticated coastal electorate are more advanced than their highland counterpart who are pushing their way through to standardize themselves. I feel this can only be done by a constant and patient process of trade and communication exchanges which of course take time.

The advancement towards politics, apart from the concept of the law and order, has changed for a little better in the last two years in class homogeneity of the people. There is a class polarization of people beginning to penetrate the area and positive political issue is gradually advancing throughout the region.

M. THE ECONOMY OF THE AREA:

(a) Along the coastal belt the inhabitants grow coconuts only. Their highland counterparts grow coffee and coconuts. The total economic trees in the area are - coconuts 30,858; coffee Arabica 40,531; and coffee Robusta 1,858. These are accurate figures showing trees of bearing age. The figures below represent the immature economic trees - coconuts 47,239; coffee Arabica 38,256; and coffee Robusta 450. The figures undermentioned represent the total production for the year - coconuts 104 tons; coffee Arabica 36 tons; and coffee Robusta 1.1 tons. The figures were obtained from D.A.S.F. Officer's records.

Following uncertainty in the international market, the planting of coffee has decreased considerably.

(b) The above compiled figures give a more realistic picture of the economical progress in the area. In fact only one third of the total production finds its way out into the market and in some isolated places the proportion may be even smaller. The outlet for coffee from the eastern half is Tapen in the Warup Census Division. The Lutheran Mission has at times bought production carried down by the central villages such as Gabutamon or Watang at Malalamai. The north-western group find their way to Saidor where D.A.S.F. officer-in-charge buys their production. Saidor Plantations and Co-ops. buy copra production. The current market prices are paid for both staples.

(c) The average planting density for coffee Arabica is 500 ~~trees~~ <sup>trees</sup> per acre which produce a total of 36 tons per year, and Robusta coffee is planted at an average density of 618 trees per acre with an annual production of 1.1 tons, and four (4) being the estimated number of growers.

The average planting density of coconut trees per acre is 70 with total annual production of 104 tons and 372 being the estimated number of growers.

Three growers for cocoa interplanted with average planting density of 350 trees per acre. Total production for the year is 0.7 tons.

It is estimated that the average planting density of these staple crops will rapidly be promoted.

(d) The earning ability of the people is supplemented by the sale of introduced crops to Tapen Lutheran Mission or in Saidor. The sale of European type vegetables is definitely expanding but at present transportation is extremely difficult.

(e) The Administration employees, council employees, Mission employees and Saidor Plantation workers are all employed at current basic rate of pay.

(f) No co-operatives functioning in the Warup Census Division.

(g) As this patrol investigated there are no individual entrepreneurs but there are several trade stores in villages which are comprised of cluster family unit establishment. The following villages have trade stores (one in each village) - Yagome, Malalamai, Gali, Tapen, Gabutamon, Bagen, Umboldi and Fangger. All trade stores operate on cash sale basis and quite often most of these run out of stock. The main cause of this is lack of commercial knowledge and transportation difficulties.

(h) There is only one Commonwealth Savings Bank agency at Saidor. The amount of money held by people in Bank Accounts is amazingly high. The people are reluctant to release their current balances and the patrol could not give balances in detail.

(i) About five people from Bwana and three from Gabutamon did not pay their Council taxes and they were given two weeks to lodge their payment. Most of the people expressed their disappointment that the production outlet is too remote. No comments about the coastal inhabitants.

(j) Per capita income for the area is not possible to make an accurate reckoning.

(k) Refer Sections A(b), A(c), B(b) and M(1).

N. POSSIBILITIES OF EXPANDING ECONOMY:

(a) There is an abundance of land in the region, uncultivated, with opportunities for exportable staple crops and cattle grazing.

(b) Until access to shipping points is created I doubt any increase in market gardening. It is costly to build roads due to the rugged nature of the terrain and I reckon this cost could not at present be compensated by the output of produce. As people today understand political and economical issues they urge the building of roads through the area, which would serve both garden produce and the production of coffee. The other alternative is airfreight. As years went by the people are beginning to realise their unsuccessful demands to Administration or a Council for assistance of some sort.

The people of Tapen and the surrounding villages have worked willingly on a new airstrip site at Tapen. The other group at Subura has started a vehicular road to the coast which will adjoin Saidor/Malalamai road.



(c) The construction of developmental roads by which markets may be reached is one way to increase wage earnings. Development Bank Loan to local people for cattle grazing. In the absence of entrepreneur-employers I feel this would relieve unemployment and bring forth a flow of cash. The introduction of a relatively large amount of public monies should be immediately followed by the creation of secondary and tertiary industries. Unfortunately this region is far from such development.

(d) Very little interest is shown in fishing. There is one cattle project at Mur, owned by Waleleng Ambo of Bagen and Tot Apura of Subura, both men from middle reaches of the Upper Warup, who obtained a loan from the Development Bank and started the cattle project. In the whole sub-district the highland people are the people with a lot of initiative and industries. There is only one person in the coastal belt of Warup Census Division - Joseph Moreng of Malalamai, who is at the moment thinking of starting another cattle project in the area. The people are aware of running primary industries on a small scale only because they lack the commercial know-how.

There are large quantities of quality timber, particularly on Malalamai/Tapen slopes, but the above remarks show that the reactions of the people will never be effective towards such development. The people are of course realising the changes of cash economy involved in the area and what one would appreciate is work put in the planting of young economic trees.

O. ATTITUDE TOWARDS LOCAL GOVERNMENT:

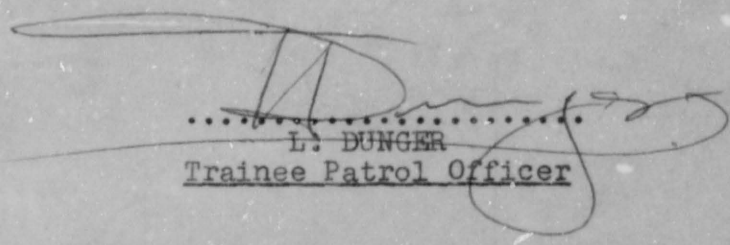
The Warup inhabitants understand the principle of Local Government and feel favourably inclined towards it.

P. ATTITUDE TOWARDS CENTRAL GOVERNMENT:

The people know very little about central government. In every village this patrol visited I explained the composition and the work of the House of Assembly, its members, and the work of the Chief Minister and Party Politics. In fact it will take the average inhabitant a long while to understand the principles of responsible and representative Government.

Q. ACCOMMODATION SERVICES AND FACILITIES:

Reasonable rest houses virtually exist in all villages. There are no hotels, workshops or service stations in the area.

  
.....  
L. DUNGER  
Trainee Patrol Officer

# PATROL REPORT

AM 67-7-29

Report number: 3 of 1972/73  
 District: MADANG  
 Patrol conducted by: Robin T. Booth  
 Area patrolled: Part MOT C/D  
 Duration of patrol: 14 days  
 Last D.D.A. patrol: March 1972  
 Last O.L.G. patrol: -  
 Map reference: Formil Madang  
 S.B.55-6

Objects of patrol: Census Revision, Updating  
 of Area Study, Routine Administration  
 Station: SAIDOR  
 Subdistrict: SAIDOR  
 Designation: Patrol Officer  
 Personnel accompanying: 1 Member R.P.N.G.C.  
 Number of days: 1 Health Extension Officer  
 14  
 Total population of area: 5378  
 Council area: Rai Coast  
 House of Assembly Electorate: Rai Coast

The District Commissioner,  
 District,



In respect of this patrol, I attach

field Officers Journal Folios To	( )
Patrol Instructions,	( )
The Report and my comments,	( )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1- 5,	( )
Patrol map,	( )

DATE: / 19 .

Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KONEDOBU, Papua New Guinea.

*Mrs. Mary D. ...*

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( ✓ )
Situation Report No's. 1- 5	( ✓ )
.....	( )
.....	( )

District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: 28/12/1972.

*B. A. McCabe*  
 District Commissioner

POPULATION

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
18/9/72	ASANG	19	22	27	32	4	0	11	2	117
27/9/72	AIYAWA	35	36	60	63	0	0	14	0	208
21/9/72	BILIAU	47	38	53	41	2	2	5	1	189
15/9/72	DAMOIN	25	16	35	26	0	0	9	2	113
26/9/72	GABUMI	10	7	19	17	0	0	2	0	55
16/9/72	MAIBANG	39	27	40	43	3	1	12	5	175
20/9/72	MASI	12	19	31	29	0	0	4	0	95
18/9/72	REITE	17	16	37	25	0	0	6	0	101
16/9/72	SERIAN	20	21	28	22	4	0	5	1	101
18/9/72	SCRANG	25	14	34	31	0	0	7	0	111
20/9/72	SINGOR	16	18	25	18	0	0	3	0	80
28/9/72	SINDAMA	19	20	33	36	0	0	13	0	121
28/9/72	SIBOG	39	31	41	43	0	0	9	1	163
28/9/72	SILALING	12	15	26	23	0	2	10	2	90
26/9/72	SURI	5	10	14	11	0	0	3	0	43
21/9/72	WARAI	26	17	33	30	5	2	15	1	129
25/9/72	YORI	15	14	18	24	0	0	1	1	73

WNL:HF

P.O. Box 2396  
KONRADOBU

67-7-2)

8th February, 1973

The District Commissioner  
Madang District  
P.O. Box 10  
MAWING

SAIBOR PATROL NO.3 of 1972/73

Reference your 67-2-4 of 20th December, 1972

I acknowledge with thanks receipt of Situation Reports 1 to 5 arising out of the above patrol of MOT Census Division, together with appropriate assessments, and also the Area Study amendments as submitted by Mr. R.T. BOOTH, Patrol Officer.

*CG Little*  
C.G. LITTLE  
a/Secretary



22

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference  
If calling ask for RCA, MD  
Mr.....

In Reply  
Please Quote

No. 67-2-4

MADANG.

20th December, 1972.

The Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL REPORT NO. 3 - 72/73.

Receipt of the above patrol report is acknowledged.

Your comments adequately cover the main aspects of the patrol.

With respect to Councillor Tarur (Situation Report No. 5) it is felt that a Section 7 application should be submitted. Could you please have the matter attended to.

You are aware that a Land Titles Commission has now been posted to Madang and in view of the situation every endeavour will be made to have the application heard.

It appears that only two copies of the reports with three copies of your comments were received at this office and further that the section on the Patrol Report cover to be completed by the A.D.C. has not been completed. It would be appreciated if you would thoroughly check patrol reports before despatch to this office.

*B. A. McCabe*  
(B. A. McCabe)  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KONEDOB.

Please find attached two copies of the above mentioned report plus two copies of the up updating of the Area Study for the Met Census Division.

*B. A. McCabe*  
(B. A. McCabe)  
a/District Commissioner.



TERRITORY OF PAPUA AND NEW GUINEA (21)

67-2-4

Telegrams  
Telephone 67-7-1  
Our Reference.....  
If calling ask for  
Mr.....

In Reply  
Please Quote  
No. 196



Department of the Administrator,

Sub District Office,  
SAIDOR.

27th October, 1972.

The District Commissioner,  
District Office,  
MADANG.

PATROL REPORT NO. 3 - SAIDOR - 1972/1973

Attached please find three copies of the above Patrol Report, written by Mr. R. Booth, Patrol Officer. Also enclosed please find Situation Reports 1 to 5 and Claims for Camping Allowance.

My comments are as follows:-

The patrol report is brief, as it should be, and all relevant information is contained in the Situation Reports. My comments on the Situation Reports are appended as separate correspondence.

ECONOMIC: The Mot Census Division contains very valuable areas of arable land which have not been exploited to the full by the local people. The work on the Maibang Road is proceeding satisfactorily, the council having a permanent labour line of thirty working on this road. It is hoped that shortly a private firm of road contractors will be carrying out more work on this road as the council has sufficient funds to hire plant.

LAW AND ORDER: The law and order situation in this census division is good. The people all have a little difficulty in remembering the day on which their shotguns become liable for reregistration. I feel that a regulation should be introduced to have all shotguns registered on the one day in the year as is the case with trade store licences.

HEALTH: I feel that it was an excellent idea having a health extension officer travel with the patrol to administer triple-antigen to the children of the area. This patrol has virtually brought triple-antigen vaccinations up to date in the area.

LAND DISPUTES: The land dispute mentioned is in the process of being investigated at the moment. It is not a serious dispute and I feel should be quite easily settled.

MISCELLANEOUS: As you know, Mr. Booth was transferred to Bundi midway through this patrol and therefore the report covers only seventeen villages. This will be rectified with the departure on patrol on the 1st November, 1972 of Mr. Gaspar Yaman, Patrol Officer, who will complete the patrol.

AREA STUDY: The area study has been up-dated and very little has happened since the last study was done. Cargo cultism in the area would appear to be on the wane and Dui is taking over more and more of Yali's powers due to the latter's advanced age and increased senility. A lot of what Yali allegedly says does not come from him at all but from Dui. Dui appreciated that Yali is still looked up to by the people of parts of the Rai Coast and other areas inside and outside this district.

DDC

120.

(20)

07-7-1  
The District Commissioner,  
District Office,  
MADANG.

196  
Sub District Office,  
SAIDOR.  
27th October, 1972.

Under (D) LEADERSHIP (b) - I wish to point out that Mr. Peter Tarur is not Council President. Peter is a very progressive man and his cows have just started to calve. He has approximately 21 head of stock at the time of writing. I refer to my 35/6/4 of the 25th instant in respect of the land on which Peter has his cattle project.

Under (F) LITERACY: I am deeply concerned that schools are being closed in this area. It is appreciated that if children do not attend a school it should be closed, however, there would appear to be something basically wrong with the people's thinking if schools are closed. It could be quite possible that during 1973 two more schools will be closed in the Saidor area due to poor attendance.

Under (J) COMMUNICATIONS (a) Roads - There has been a very good improvement in the attitude of the people towards road work, particularly between Biliau and Lamtub. In the past six weeks this road has been up-graded quite considerably by the people.

Under (L) STAGE OF POLITICAL DEVELOPMENT: It is encouraging to note that the political awareness of the people is increasing all the time. These people certainly have a very good grasp of the principles of democratic government and also of self-government.

(N) POSSIBILITIES OF EXPANDING THE ECONOMY: A lot needs to be done in this field and I feel that the Department of Agriculture could help the people a lot. Diversification in crop plantings would appear to be the answer to the economic slump in the prices of coffee and copra.

(P) ATTITUDES TOWARDS CENTRAL GOVERNMENT: We are all aware that Councilor Dui makes trouble only to further his own ends. I am sure that his followers are not very enamoured with the way he conducts himself on occasions. Even his close family have spoken to me about his beliefs in the cargo cult and they said that they did not go along with his ideas.

For your information, please.

*returned  
CIA claim  
for correction  
16/11*

*Richard Creagh*  
Richard Creagh  
Assistant District Commissioner



TERRITORY OF PAPUA AND NEW GUINEA

19

Telegrams  
Telephone 67-7-1  
Our Reference  
If calling ask for  
Mr.

In Reply  
Please Quote  
No. 91

Department of the Administrator,  
Sub District Office,  
SAIDOR.

13th September, 1972.

Mr. R.T. Booth,  
Assistant Patrol Officer,  
SAIDOR.

PATROL NO. 3 of 1972/73 - MOT CENSUS DIVISION

As previously discussed, please be prepared to depart on patrol on or about 15th September, 1972 for the Mot Census Division. You will be accompanied by one member of the Royal Papua and New Guinea Constabulary. The objects of your patrol will be as follows:-

1. Up-dating of the area study for this Census Division.
2. Up-dating of the census.
3. General administration.
4. Please check all shotgun registrations and trade store licences in the area patrolled.
5. Please check on the section of road from Biliau Lutheran Mission to the border of the Yaganon Census Division. Should the people require any assistance or advice, please do not hesitate in giving it to them.
6. Please arbitrate in any minor disputes if the people request you to do this. Please list all land disputes and applications under Section 7 of the Lands Titles Commission Ordinance.
7. Please prepare situation reports on the following subjects -

(a) Cargo Cult throughout the coastal area of this Census Division. Only report on any outwardly observable trends and the influence on economic, social and political development. Please ensure that you do not deride members of the Cargo Cult but accept them as you would non-believers in this movement. I would like you to visit Yali at Sor and talk with him about the progress of the road into his village. He is very keen to see this road completed and I would advise you to help him in any way possible with surveys etc.

(b) Political Education: Ensure that your talks are clear, precise and short. Do not try to cover the "Nine Topics" in one speech. I would prefer you to pick out two topics and give the people a talk on each of these. My experience has shown that the best time to get the message across is in the late afternoon when you will have the older people, particularly the males, gather around you



(18)

Mr. R.T. Booth,  
A.P.O.,  
SAIDOR.

Sub District Office,  
SAIDOR.  
13th September, 1972.

for a question-and-answer time. Please check the interest of the people in Political Education, their reactions to your talks, any comments made by them, and whether you think that they comprehend what you are saying.

(c) The attitudes of the people towards the Council - do they feel that the Council is assisting them enough; can they give you any ideas which may help them in their social and economic advancement? You will probably find that requests for Aid Posts, funds for road maintenance, schools etc. will be the most common requests. Do not dismiss these but tell the people that you will present their wishes to the Council.

(d) Are the people experiencing any difficulties in disposing of their cash crops. Are they interested in marketing their coffee and copra. Do they feel that they would like to see more experimentation done with trial crops of varying cash crops.

(e) Is there any resentment by the people on the coastal fringe towards their inland neighbours who have acquired land from them under the Lands Titles Commission Ordinance.

(f) Please inspect all Aid Posts and inquire of the Aid Post orderlies whether or not they have sufficient supplies of drugs and dressings.


(g) Please visit Biliau Lutheran Mission school and the Administration Primary 'T' School at Pang Pang and give the children in Standards 4, 5 and 6 a short talk on the work of the Council. I would prefer that you made these talks more of a question-and-answer type discussion.

You will be accompanied by a Health Officer who will be giving the children of the area their Triple Antigen injections. Please give him every assistance that he may need.

I refer you to the Secretary's 67-1-10 of the 24th February, 1972, his confidential memorandum of the 13th June, 1972, and his 14-1-0 of the 22nd August, 1972. I also refer you to the District Commissioner's 67-1-1 of the 2nd August, 1972.

Please have your patrol report submitted to me within four (4) days of your return.

I wish you a happy and successful patrol and look forward to your return in early October.

  
Richard Blakeney Greagh  
Assistant District Commissioner

PATROL REPORT No. 3 of 1972/73

Station..... SAIDOR ..... Officer Compiling..... Robin T. Booth  
 District..... MADANG ..... Subdistrict..... SAIDOR  
 Census Division..... MOT ..... L.G. Council..... RAI COAST

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1792/40,000.—5.72.

ECONOMIC:

Several rural development roads are in the process of being constructed to exploit the considerable agricultural potential of the MOT Census Division.

The road from BILIAU Lutheran Mission to the border of the YAGANON Census Division was checked as per patrol instructions and arrangements made for additional work and repairs.

The BILIAU/MAIBANG road is levelled and gravelled for about 1 mile beyond DAMOIN. Work has been carried out by the residents of MAIBANG who are somewhat bitter about having received no help from DAMOIN. There appears to be ample limestone available locally for surfacing the road.

Councillor TOMINAKI of AIYAWA was instructed to commence clearing the proposed deviation approximately 1/2 mile west of PANG PANG on the YAMAI/SINDAMA road but work had already started on this section. For information on the GALEK/SOR road see Situation Report No. 1.

LAW AND ORDER:

A check of all shotgun and store licenses was carried out in the area patrolled and these, except in one or two cases, were found to be in order. The number of shotguns and stores in the area patrolled are set out below.

<u>VILLAGE</u>	<u>NO. OF SHOTGUNS</u>	<u>NO. OF STORES</u>
ASANG	1	1
AIYAWA	2	0
BILIAU	1	3
GABUMI	1	0
MAIBANG	1	1
REITE	1	1
SORANG	1	0
SINGOR	1	1
SIBOG	3	1
SILALING	1	1
SURI	1	1
SINDAMA	1	0
WARAI	1	1
YORI	2	2

16

PATROL REPORT No. 100/100

HEALTH:

The patrol was accompanied by a health extension officer who administered triple-antigen to the children in each village visited. Generally health was satisfactory throughout the area patrolled.

At MAIBANG the toilet situation was found wanting, there being two toilets to 170 people. These were in state of disrepair. They were told to construct more toilets and these would be checked by the next patrolling officer.

LAND DISPUTES:

Only one land dispute was noted during the course of the patrol. BAGAM/YAS of WARAI alleges that he has a coconut plantation south of WARAI. BILIAU claims the land is theirs. Earlier this year the A.D.C. Saidor forbade either the WARAI's or BILIAU's from having anything to do with the land until the matter is straightened out. I suggest action be taken to have this matter finalised as about an acre and a half of coconuts are in danger of being ruined because no one is allowed to go near them or maintain them.

MISCELLANEOUS:

During the course of this patrol I received word of my impending transfer to BUNDI. Because of this the patrol had to be cut short. As a result of this a census was carried out in only 17 of the villages in this census division.

My patrol instructions were followed in as much as I was able during the time, however, I was not able to complete paragraph 7 (f) and (g) of the instructions and other matters reported upon relate only to the areas visited during the course of the patrol and not the complete census division.

The only airstrip in this area is at BILIAU. There are roads from BILIAU to MAIBANG, from MAIBANG to BILIAU, from BILIAU to MAIBANG and from BILIAU to MAIBANG.

The only airstrip in this area is at BILIAU. There are roads from BILIAU to MAIBANG, from MAIBANG to BILIAU, from BILIAU to MAIBANG and from BILIAU to MAIBANG.

Sgd.   
Patrol Officer

(a) Coastal and inland areas of the census division were first contacted by the patrol. The Lutheran Mission is still present in the area, followed by the Catholic Mission.

Large numbers of small-scale individual holders of this division but not generally throughout the area. It does not appear to be the strong force that it was once or the land least.

PATROL REPORT No. 3 of 1972/73

Station..... SAIDOR ..... Officer Compiling..... Robin T. Booth  
 District..... MADANG ..... Subdistrict..... SAIDOR  
 Census Division..... MOT ..... L.G. Council..... RAI COAST

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1792/40,000.—5.72.

AREA STUDY(A) INTRODUCTION:

The area covered by this patrol was part of the MOT Census Division. Party only, because, having received word of impending transfer to BUNDI, the patrol had to be cut short.

(a) The area is bounded to the north by the BISMARCK SEA and to the south by the FINISTERRE RANGES. The YANGDAR RIVER marks the western boundary and the NANKINA RIVER the eastern boundary.

The coast is a narrow belt varying between half a mile and four miles in width. Kunai ridges extend upwards into rain forests, then moss forest and open grassland. The area has many deep gorges and fast flowing rivers and streams. The rainfall is 150-160" per year most of which is received between the months of November and May, during the northwest monsoon.

(b) The map accompanying this report shows the location of the area in relation to Saidor Sub District Headquarters. A road runs north from SAIDOR to the YANGDAR RIVER. A suspension bridge across the MOT RIVER has recently been completed at considerable expense. Roads are under construction from YAMAI to SINDAMA, from BILIAU to MAIBANG and from GALEK to SOR.

The only airstrip in this census division is the Lutheran Mission strip at BILIAU. There are good anchorages at WAB, GUMBI, YAMAI, BILIAU AND SINGOR.

(c) Coastal and sub coastal areas of the MOT census division were first contacted by the German Administration prior to 1914. The Lutheran Mission is still the dominant mission in the area, followed by the Catholic Mission.

Cargo Cultism is still active in isolated pockets of this census division but not generally throughout the area. It is confined mainly to the wards of YALI and DUI. It does not appear to be the strong force that it was once on the Rai Coast.

(B) POPULATION - DISTRIBUTION AND TRENDS:

- (a) A copy of the latest village population register is attached to this report.
- (b) A map showing the area patrolled is attached.
- (c) The number of absentees remains about the same as in previous reports with no alarming drift of the village men to the towns. Population in all villages has increased slightly with the increase of medical patrols and closer contact.

(C) SOCIAL GROUPINGS:

- (a) No change
- (b) No change
- (c) An increase in numbers of fluent Pidgin and English speakers brought about by more contact and schooling.
- (d) No change
- (e) No change

(D) LEADERSHIP:

(a) As a result of council elections in May 1972, leadership in this census division is now partly changed. All of the people listed below are councillors -

PETER TARUR	of	MAIBANG
JOSEPH TAMOL	of	GALEK
YALI SINGINA	of	SOR
DUI YANGSAI	of	WARAI
KIKANG SINANG	of	SIBOG
MARIWA OTOROKO	of	KOKI/MOBAP
TUMINANGE KUNIG	of	AIYAWA
KONAN DAMAGENGO	of	BILONG
DORONGIO DANARENGO	of	MAUWERE
YORINGENGO KAWDITENG	of	KUMBURUNKU
WEMO WAHWE	of	LUSUANG
WENGGENG IUNURUNG	of	GUHUNGOR

(b) PETER TARUR - Council President. Has cattle project near MOT River Bridge site consisting of 15 cows and 1 bull. Approx. 150 acres land. Attitude towards progress and Administration good. No further changes.

JOSEPH TAMOL - No change

YALI SINGINA - No change

DUI YANGSAI - No change

KIKANG SINANGE - Re-elected after absence from Council for several years. No further changes.

MARIWA OTOROKO - Subsistence Farmer. No further details. (Not seen during patrol)

TUMINANGE KUNIG - About 45. Endeavouring to get Development Bank loan for a cattle project. Married; 4 children. Pro Administration.

KONAN DAMAGENGO - No change

DORONGIO DANARENGO - No change

YORINGENGO KANDITING - Subsistence Farmer - no further details - not seen during patrol.

WEMO WAHWE - Subsistence Farmer - no further details - not seen during patrol.

WENGENGEN IUNURUNG - No change

(c) No significant changes

(E) LAND TENURE AND USE:

No change

(F) LITERACY:

The Lutheran Mission school at SINDAMA has been closed due to poor attendance. <sup>CATHOLIC MISSION</sup> An Administration school has been established at PANG PANG teaching standards 1 to 6 and consisting of 128 pupils. Unfortunately no break up of pupils is supplied as I intended returning by vehicle at a later date to do this.

The same applies to the Lutheran Mission school at BILIAU and AUWAU. Due to my posting I was unable to carry this through.

(G) STANDARD OF LIVING:

No change

(H) MISSIONS:

No change

(I) NON INDIGENES:

No change

(J) COMMUNICATIONS:

(a) ROADS - All roads are shown on the map attached to this report. The main road going from SAIDOR to LAMTUB follows the coastline and is being gradually improved. Several rivers have to be crossed, a task which is frequently impossible in the wet season due to flash floods. The concrete causeway crossing the MOT River has been replaced by an elaborate suspension bridge which it is hoped will make it possible to cross in adverse weather conditions. The bridge is due to be opened on the 17th October, 1972.

The YAMAL/SINDAMA road is now pushed about  $\frac{1}{2}$  mile beyond PANG PANG school and work is steadily progressing.

The BILIAU/MAIBANG road now reaches about  $\frac{1}{2}$  mile beyond the village of DAMCEN.

A road is also being constructed from GALEK to SCR.

(b) SEA - There are no wharves in this census division and anchorages are indicated on the attached map.

(c) AIR - The only airstrip in the MOT Census Division is at the Lutheran Mission at BILIAU.

(d) RIVERS - There are no navigable rivers in the area.

(K) TECHNICAL AND CLERICAL SKILLS:

No change

(L) STAGE OF POLITICAL DEVELOPMENT:

(a) Although the level of political awareness varies throughout the area, on the whole it appears to be increasing in this census division. The coastal people understandably have a greater grasp of political thinking than their counterparts in the more remote mountain areas, but the dividing gap does not appear to be a large one.

Councillors appear to be doing a relatively good job of imparting the outcome of meetings etc. to their wards.

(M) ECONOMY OF THE AREA:

No change apart from scattered small rice plantings and Councillor TARUR's cattle project near the MOT River bridge which has not as yet yielded a return. (See situation report No. 4 attached to this report)

(N) POSSIBILITIES OF EXPANDING THE ECONOMY:

Principal economic crops of the area are corra and arabica coffee and of late several small rice plantings. On the coast there is still sufficient land for further plantings but inland the terrain is suitable in the main only for arabica. Market Gardening was encouraged in certain areas but transport difficulties may be a bar to its success.

Interest in cattle projects is rife and there is suitable land on the coast. Development Bank loans are being contemplated in several cases and the future in this sphere looks bright.

(O) ATTITUDE TOWARDS LOCAL GOVERNMENT:

No significant changes.

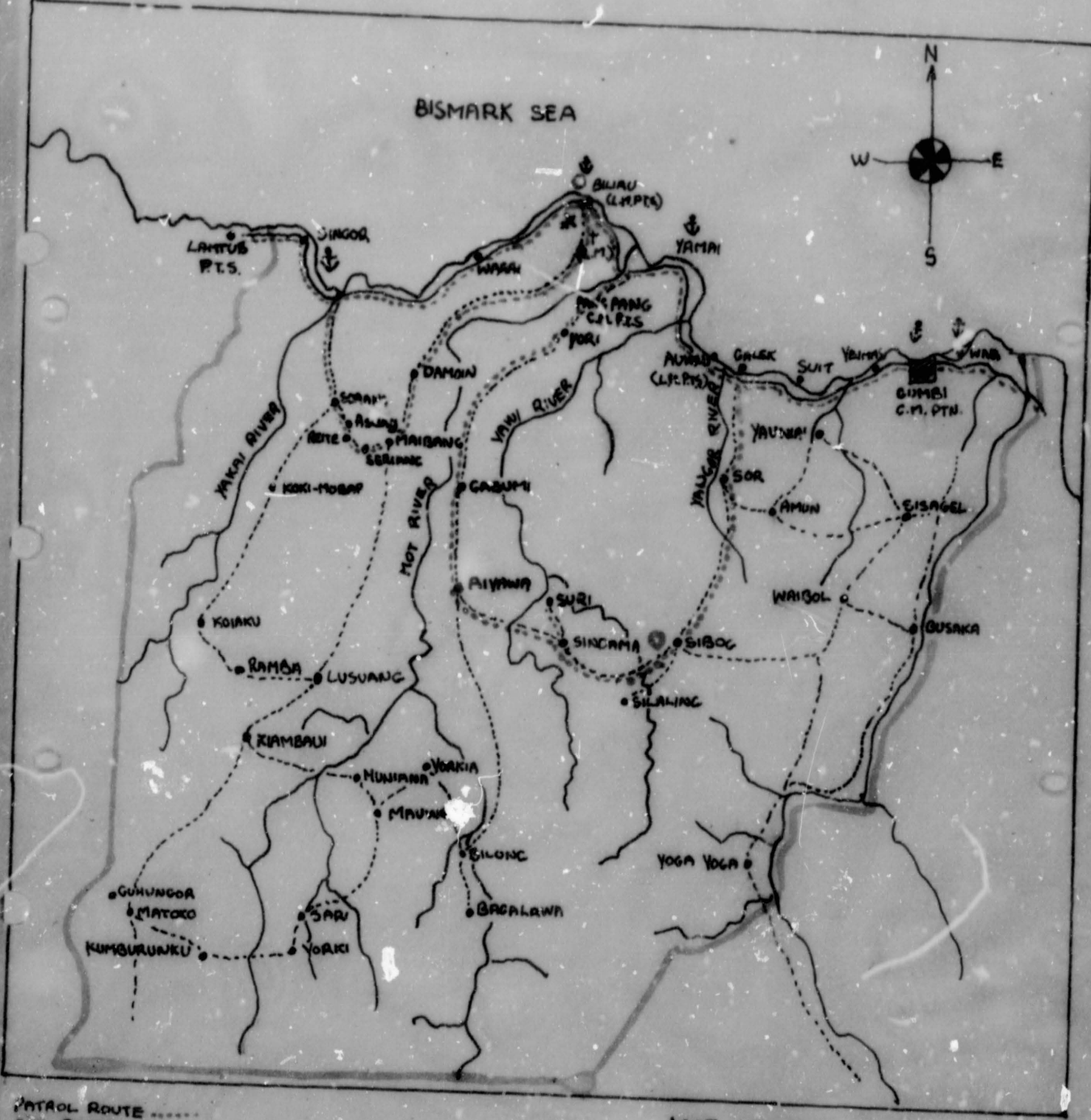
(P) ATTITUDE TOWARDS CENTRAL GOVERNMENT:

It is evident that people in the area with the concept of Papua New Guinea as a unit can see the necessity of a centralized Government. There is however, a certain amount of ill feeling against the Administration, as mentioned earlier, in isolated pockets of this census division. Most vocal spokesman for this group is Councillor DUI of WARAI village and all or most of these malcontents are to be found in his followers. YALI himself appears to have drifted from the scene and is no longer vocal. It is difficult to ascertain just how many followers DUI has but I am confident that they represent a fairly small portion of the MOT Census Division.

(Q) ACCOMMODATION SERVICE AND FACILITIES:

No change

1



PATROL ROUTE .....  
 AID POSTS ●  
 ANCHORAGE ○  
 AIRSTRIP ✕

MOT CENSUS DIVISION



## PATROL REPORT

Station: SAIDOR	Population: APPROX 6576
Subdistrict: SAIDOR	Council Area: RAI COAST
District: NADANG	House of Assembly Electorate: RAI COAST
Report No: 4	Map Reference:
Conducted by: K. NAVEJANA, P.O.	Last Patrol: APRIL AND MAY 1972
Designation: PATROL OFFICER	Objects of Patrol: COUNCIL TAX COLLECTION
Duration: 9/8/72 - 15/8/72	
No. of Days: 22/8/72 - 28/8/72	
	(13) DAYS
Census Division: PART MUT AND PART YAGANON CENSUS DIVISION	

The District Commissioner,  
District,  
NADANG

In respect of this patrol, I attach

Field Officers Journal Folios To ,	( X )
Patrol Instructions,	( )
The Report and my comments,	( X )
Area study,	( )
Updating of area study,	( )
Situation Reports Nos 1— ,	( )
Patrol map,	( X )

DATE: 3 / 1 / 1972

Assistant District Commissioner

Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Reports Nos 1— ,	( )
.....	( )
.....	( )
District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: / / 19

District Commissioner

PATROL REPORT

DIARY

- Wednesday, 9/8/1972 Departed Saidor by a tractor for Lamtub School. Arrived 12.30 a.m. Walked to the Lamtub Village and camped for the night.
- Thursday, 10/8/1972 Collected tax at Lamtub Village, departed for Mindiri Village at 3.30 p.m. Arrived Mindiri at 6.30 p.m. and camped for the night.
- Friday, 11/8/1972 Tax collected at Mindiri, commencing at 8.30 a.m. and finishing at 6.30 p.m. Camped for the night.
- Saturday, 12/8/1972 Tax collected at Mindiri from 8.30 a.m. to 6.50 p.m. The people from the inland of the Yaganon Census Division paid their tax this day.
- Sunday, 13/8/1972 Departed Mindiri for Forguan at 8.30 a.m. and arrived 1.30 p.m. Camped for the night. Forguan Village is about half way between Lamtub and Mindiri villages. The road is well kept all along the coast.
- Monday, 14/8/1972 Tax collected at Forguan from 8.00 a.m. to 5.30 p.m. Camped for the night. During the night villagers asked me about the road from Saidor to Madang and it was explained that at the moment there are no plans for the construction of this road. This year there are no new works in the Council's estimates, all the works are being carried forward from last year.
- Tuesday, 15/8/1972 Departed Forguan for Lamtub, arriving at 12.30 p.m. Tax collected at Lamtub. Got a car at Lamtub School at 1.30 p.m. and arrived back at Saidor about 3.30 p.m.
- Monday, 21/8/1972 The patrol was continued. Departed Saidor by the Council Toyota for Warai at 9.30 a.m. Arrived Warai at 12.40 p.m. and because there were no villagers available, the patrol team camped for the night.
- Tuesday, 22/8/1972 Tax collected at Warai. Departed for Biliau at 1.30 p.m. Arrived at Biliau at 2.30 p.m. and camped for the night.
- Wednesday, 23/8/1972 Departed Biliau for Maibang at 8.00 a.m. on foot, following the newly constructed road - "Biliau/Maibang Road" - and arrived at Maibang at 12.30 p.m. Tax collected at Maibang and camped for the night. The patrol camped at Maibang for three days waiting for the villagers inland.

SAIBOR

Kipling Naveyana

MADANG

SAIBOR

Part MOT Census Div.  
Part YAGANON Census Div.

Rai Coast Local Govt. Council

#### INTRODUCTION:

The patrol was conducted for the purpose of assisting the Rai Coast Local Government Council in collecting Council Tax for the year 1972/1973. The Councillors accompanying the patrol were BICRO and IPANG.

The first half of the patrol was conducted in the Yaganon Census Division, from 9th August to 15th August, and the second half in the Mot Census Division from 22nd August to the 29th August.

The people from the Yaganon were not as happy as the people from the Mot because the Yaganons want to have a road built along the coast towards Madang instead of building it inland. They argued that the Malalawai road should be stopped as this road is going in the wrong direction, that is, towards Nevehe District. It should go towards Madang.

The Mot people were happy to pay their tax because of the Bilian/Maibang Road which is going to be a great help to them. There was more Back Tax collected from the young men who were away in the last financial year, than any other Census Division, and most of these men actually admitted voluntarily that they had not paid their tax last year and that they were quite willing to pay the double tax.

#### POLITICAL:

At this stage of political development in the area, it can be safely stated that the majority of the population, the tax payers' population, is well aware of the Council's aims and functions. The political awareness, in the villages directly contacted, was something that I did not expect. After each day's work there were gatherings of about twenty to thirty people asking what the Council intends to do this financial year. It was explained that there are no major new works this year, all the works are being carried forward from the last financial year.

Going back to politics, there were some sophisticated answers given when the questions of general administration and

Thursday, 24/8/1972 Tax collected at Maibang. Camped for the night.

Friday, 25/8/1972 Tax collected at Maibang, and camped for the night.

Saturday, 26/8/1972 Departed Maibang on foot for Sabuni at 8.00 a.m., following a rough bush track, and arrived at Sabuni at 10.30 a.m. Collected tax and camped for the night.

Sunday, 27/8/1972 Stayed whole day at Sabuni waiting for visit for the surrounding villagers to turn up.

Monday, 28/8/1972 Departed Sabuni at 7.30 a.m. for Hong Pang School via the "Yama/Singora Road". Arrived at 11.30 a.m. Collected tax and got the Council car at 1.30 p.m., arriving back at Seidor at 3.45 p.m.

END OF PATROL

the council administration were directed to them. I have mentioned earlier that the political awareness in the area patrolled is considerable, because, comparing it with previous patrols at my previous postings, this area can be regarded as one of the most influenced ones in the District. However, there was one point that kept cropping up, and that was the role of Officers of the Division of District Administration and the role of Councillors. I explained this to the best of my knowledge, particularly stating the fact that the latter runs the Local Council affairs and the former concern themselves with the affairs of the whole Sub-District.

ECONOMIC:

The economy of the area is rapidly developing with the help of the Development Bank Loans. The loans are not obtained through the Council but with the help of the Department of Agriculture Stock and Fisheries.

This year, with only copra and coffee as the major produce, the Council's revenue is Twenty-one thousand dollars (\$21,000). The tax itself is Thirteen Thousand dollars (\$13,000). However, with the help of loans obtained from the Development Bank there will be many cattle projects built which will increase the economy and in turn the Council tax rate will go up. Another thing that the people expect to be of assistance is the three major roads being built by the Council with the Rural Development Funds money. The Saidor/Malamai, Yamai/Sindana and Kibawa/Kibung roads will be a great help as the people will be able to bring in their locally grown crops, such as papaya and banana, to the market promptly.

At Forguan Village the people approached me and asked for guidance as to how to go about buying a work boat. I explained to them the Bank Loan System and asked them to bring this matter up with the Assistant District Commissioner for the Saidor Sub-District.

Generally speaking, the coastal strip of the Hut and Yaganon Census Divisions is better off economically than any other area in Saidor Sub-District. This is stated because of the cattle projects built and the keen efforts in new coconut plantings that can be seen. There are more and more people asking for Bank Loans.

SOCIAL:

There is very little interest shown in social development. Although there are social games held at Saidor from time to time, the only people who benefit from it are the villagers around the Station. I explained to the people that if there is enough interest shown the Council would try, working through the Department of Social Development and Home Affairs, to provide the facilities for them, e.g. Women's Clubs.

After some discussions on this matter I came to the conclusion that the people take that part of life as something of very little or no importance at all. I realized that, although there were dancing and feasting in the older days, this form of social life, sports especially, never existed.

It was explained that social life is just as important as any other form of life because there will be better ways of life copies from others during the gatherings and most important of all, this will lead to the unity of the country.

Finally on this aspect it can be said that the well known Cargo Cult is of very little significance to the people, only a minority group of followers exist.

MISCELLANEOUS:

The last Army Patrol conducted through this area was in 1971. Councillor Dampat, from Mindiri, asked me if the Rai Coast Council can get any help from an Army Barge. I explained to him that this was not known but if he put forward this topic at a Council meeting, there will be some investigation carried out on the matter.

CONCLUSION:

In conclusion it can be stated that life can be seen developing really rapidly. However, it will take some efforts to establish a social organization, viz. Women's Club etc.

The majority of the population tend to ignore the movement. There are continual arguments going on, especially during the village meetings, between the non-cultist and cult follower.

*Kipling Naveyana*  
.....  
Kipling Naveyana  
Patrol Officer

# PATROL REPORT

Report number: 5 of 12/73

District: Madang

Patrol conducted by: L. Dinger

Area patrolled: Nankina  
30/10/72 - 16/11/72

Duration of patrol: 17 days

Last D.D.A. patrol: No. 2 1971/72

Last O.L.G. patrol: Nil

Map reference: Attached

Objects of patrol: Update Area Study & Census Revision

Station: Saidor

Subdistrict: Saidor

Designation: Trainee Patrol Officer

Personnel accompanying: 1 RPNGC

Number of days: 17 days

Total population of area: 4019

Council area: Non Council area

House of Assembly Electorate: Rai Coast Open

The District Commissioner,

Madang District,

Madang



In respect of this patrol, I attach

Field Officers Journal Folios 7 To 8, (✓)

Patrol Instructions, (✓)

The Report and my comments, (✓)

Area study, ( )

Updating of area study, (✓)

Situation Reports No's 1-3, (✓)

Patrol map, (✓)

DATE: 22/12 1972.

*Sahaabungh*  
District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
MONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study, (✓)

Updating of area study, (✓)

Situation Report No's 1-3 (✓)

District Headquarters assessment of

Patrol Report

Above average

Average

Below average

*B. A. M. Cole*  
District Commissioner

Date: 13/11/1973.

14-2-73  
14-1-2  
58  
21/1/73

*① Area study filed  
② Sit. Rpt. filed  
J. P. K.*

POPULATION

Date of Census	Village	TOTALS (Including Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
8/11/72	BAMBAN	105	95	111	102	6	7	40	12	478
4/11/72	GUA	52	54	72	114	7	-	34	5	338
10/11/72	GUINIBAN	53	54	67	78	-	4	33	8	277
12/11/72	MASAWAN	77	65	91	109	5	6	39	12	426
4/11/72	KAMBAN	27	35	34	48	2	-	11	-	152
2/11/72	KUMBAN	14	15	37	42	-	-	11	-	120
13/11/72	MABIT	15	9	31	17	-	-	1	-	73
15/11/72	MELAN	42	47	49	61	-	-	5	-	204
13/11/72	MIOK	66	42	69	68	-	1	8	4	258
3/11/72	NIAN	37	53	70	98	-	-	31	2	291
3/11/72	NEKOP	57	49	76	115	-	1	25	2	315
14/11/72	TARIKANAN	24	19	24	26	-	-	-	-	93
10/11/72	TERMOWAN	44	56	56	75	2	8	17	8	266
6/11/72	TERTER	37	37	54	69	1	-	14	2	214
6/11/72	WOSIKOP	44	40	51	67	1	2	17	4	226
8/11/72	YACIACOMBA	38	26	43	56	1	3	14	6	187
15/11/72	YOGAYOGA	19	13	41	25	-	1	1	1	101
	GRAND TOTAL	768	709	954	1159	25	33	201	66	4019



JAW:ik

P.O. Box 2396  
KONEDOBU.

67-7-42

20th February, 1973

The District Commissioner  
District Office  
MADANG  
Madang District

SAIDOR PATROL NO.5 - 1972/73

Reference your 67-2-4 of the 9th January, 1973.

I acknowledge with thanks receipt of Situation Reports 1 to 3 arising out of the above patrol of the NANKINA Census Division, together with the appropriate assessments, and also the Area Study amendments, as submitted by Mr. L. Dunger, Trainee Patrol Officer.

The comments of the A.D.C. SAIDOR and yourself are noted.

The Census Statistics submitted and other related matters have been taken up in my 14-2-7/14-1-2 of the 7th February.

Mr. Dunger's Area Study amendments appear to follow the pattern of previous years which contain just as many references to "no change" as narrative and statistical content. Would you please have the A.D.C. SAIDOR taken this up with the officer.

C.G. LITTLER  
a/Secretary

88967-7-42  
(14)



DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference  
If calling ask for  
Mr.

RCE, MD

In Reply  
Please Quote

No. 67-2-4

MADANG.

9th January, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL REPORT NO. 5 - 72/73.

Receipt of the above mentioned patrol report is acknowledged.

Please note that on the front cover "Duration of Patrol" is the dates between which the patrol was carried out.

Mr. Dixon could carry out a Local Government Survey in the area although the matter is not urgent.

Your comments cover the "Updating of the Area Study" section of the report.

Mr. Dunger has carried out another good patrol and is to be commended.

*B. A. McCabe*  
B. A. McCabe  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KONEDOHU.

... Please find attached two copies of the above mentioned patrol report plus two copies of the "Updating of the Area Study".

*B. A. McCabe*  
B. A. McCABE  
a/District Commissioner.



13

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference 67-7-1  
If calling ask for  
Mr.

In Reply  
Please Quote

No. 030

Sub District Office,  
SAIDOR.  
28th December, 1972.

District Commissioner,  
Madang District,  
MADANG.

PATROL REPORT No. 5 of 1972/73 - SAIDOR

Attached please find three copies of the above report. The lateness of the submission is unfortunate, however difficulties in having it typed, plus the fact that Mr. Dunger departed on patrol number 8 without handing in census figures, are factors to be taken into consideration. Please note that Page 1 of the report is not on the correct form. Should you wish to change it I would appreciate your having it typed in Madang.

Patrol report: I have no comments to make on this brief document.

Area Study: It is apparent that Mr. Dunger should practice the old adage 'Mess haste more speed' as is evidenced by the errors in sentence construction. However I am sure that he will overcome this with time.

I am afraid that I cannot agree with the construction of permanent materials churches. These people have very little in the way of cash, and what they have could be more profitably spent on the purchase of coffee hulers and coffee drying facilities.

B, C, D & E: No comment.

F. LITERACY: The opening of the Primary "T" School next year will be a great boon to the area. Work will commence early in the New Year on the construction of the school buildings.

G, H, I, J, K, L: No comment.

M. ECONOMY OF THE AREA: The coffee production of the area is on the increase, however transportation difficulties will always hinder the development of the area. I feel that there is a lot of coffee being planted out even at the present time. The people do suffer from the misguided idea that with the opening of the airstrip all coffee will be transported out. They have been advised that this is not in fact so.

N, O, P and Q: No comment.

This report is a well compiled document by a young officer. For your information and onforwarding, please.

Attach:

Richard Blakeney Creagh,  
Assistant District Commissioner.



TERRITORY OF PAPUA AND NEW GUINEA

Telegrams  
Telephones  
Our Reference..... 67-7-1  
If calling ask for  
No.....

In Reply  
Please Quote  
No. 002

Department of the Administrator,  
Sub District Office,  
SAIDOR.

30th October, 1972.

Mr. Leslie Dunger,  
P.P.O.,  
SAIDOR.

PATROL NO. 5 of 1972/73 - NANKINA CENSUS DIVISION

Please be prepared to depart on patrol on the 30th October, 1972 for the Nankina Census Division. You will be accompanied by Senior Const. Jussa of the Royal Papua New Guinea Constabulary. The objects of your patrol will be as follows:-

1. Up-dating of the census.
2. General Administration.
3. Please check all shotgun registrations and trade store licences in the area patrolled.
4. Please check the amount of work which has been done by the local people on the Tap Tap airstrip and investigate whether or not the people of Tap Tap are being asked to work on the Tapen airstrip. I would discourage them from working on the Tapen airstrip as it does not serve their area and the people of the Warup Census Division are quite capable of looking after the Tapen airstrip.
5. Please ascertain how much coffee has been planted by the people of the Nankina Census Division.
6. Please prepare situation reports on the following subjects:-

(a) Political Education: As these people are rather unsophisticated I would like you to make your talks as short as possible. You will give talks on the work of a Minister and also on the work of a Member of the House of Assembly. Would you attempt to gather the leaders of the village late in the afternoon in their rest house and talk to them about the political advancement of their country. Ascertain their knowledge of political education topics. Please note any comments that they make and make any suggestions which you think will assist us in getting the message across to them.

(b) Make discreet enquiries as to whether or not the people are interested in having a council in their area. Ascertain why they want it, if they do, what they expect the council to do for them, what they consider to be fair and reasonable tax rates, etc.

(c) Please check all Aid Posts and ask the Aid Post Orderlies whether or not they have sufficient drugs and dressings. Find out what the general health of the area is and what sicknesses are most prevalent.

11

Mr. Leslie Dunger,  
T.P.O.,  
SAIDOR.  
(67-7-1)

002  
Sub District Office,  
SAIDOR.  
30th October, 1972.

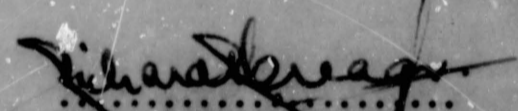
PATROL NO. 5 of 1972/73 - NANKINA CENSUS DIVISION

It has been reported that there is an outbreak of either influenza or whooping cough in the area administered by Usina Patrol Post which adjoins the Nankina Census Division. Please ascertain whether or not the people of the Nankina have had any sickness similar to whooping cough or influenza in the past month.

Please read the Secretary's 67-1-10 of the 24th February, 1972, his confidential memorandum of the 13th June, 1972, and his 14-1-0 of the 22nd August, 1972. I also refer you to the District Commissioner's 67-1-1 of the 2nd August, 1972.

I expect you to be on patrol for three weeks and upon your return I would appreciate your patrol report being in my hands within four days.

I wish you a happy and successful patrol and look forward to your return in mid-November.

  
.....  
Richard Blakeney Creagh  
Assistant District Commissioner

PATROL REPORT No. 5 of 1972/73

Station.....SARIX SAIDOR.....Officer Compiling.....L. Dunger  
 District.....MADANG.....Subdistrict.....SAIDOR  
 Census Division.....NANKINA.....L.G. Council.....RAI COAST

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1797/40,000.—5.72.

A.

INTRODUCTION:

(a) The upper Nankina Census Division lies in a region entirely covered by the Finisterre Mountains ranges and the Highland type forest with a considerable expanse of open grassland in the Tep Tep region. With the exception of Tariknan Village, which is a little lower, the rest of the villages are over 2,000 ft. above sea level. As the area is very mountainous, with some 12000 ft. peaks, landslides are prevalent.

The rainfall per annum is 150" to 160" but this did not occur this year according to drought. The north-west monsoon brings rain between the periods of May and November. Generally visibility is poor in the afternoons as clouds tend to form from mid-day onwards. At night Tep Tep is the only place where it gets very cold.

(b) The Upper Nankina region is situated south-west of Saidor Sub-District Office and is bounded on the west by Morobe District border, and on the southern end the Yupna River marks the boundary. The Census Division boundaries of Warup and Mot mark the eastern and northern ends respectively.

(c) The Administration has contacted the area over some years with considerable influence penetrating the region. One would be proud to see the inhabitants greet and welcome Administration patrols, especially to their villages. The people provide necessary assistance to Administration patrols and one of the things I most appreciated was some cunning people in the area asked a lot of political questions at formal and informal gatherings. There is no cargo cult or other movements in the area. The strength of belief in sorcery is gradually reduced by strong Lutheran Mission influence in the area. Every village has a small HAUS LOTU; with the exception of Nokopo and Yaua Gomba, which have modern style buildings of permanent materials.

B. POPULATION DISTRIBUTION AND TRENDS:

- (a) Latest village population register is attached.  
 (b) Attached is a scale map indicating the main walking tracks.  
 (c) No change.

9

C. SOCIAL GROUPINGS:

- (a) No change
- (b) No change
- (c) No change
- (d) Social groups within the area maintain harmony and good relationships, apart from minor complaints regarding pigs.

D. LEADERSHIP:

- (a) No change
- (b) No change
- (c) No change

E. LAND TENURE AND USE:

- (a) No change
- (b) No change
- (c) No change

F. LITERACY:

- (a) There is no recognised school existent in the area, therefore, no figures are available. An Administration primary school is to be opened next year at Tep Tep which will service the whole of the Nankina Census Division and part of the Yupna Census Division.
- (b) No change
- (c) No change
- (d) No change
- (e) No change

G. STANDARD OF LIVING:

- (a) It is for a little better that the living standard has been promoted over the last two years. No changes in the style of housing except in two villages where there are two HAUS LOTU constructed of modern materials. Of the younger generation most males have adopted shorts and shirts, and several females wear laplaps without grass skirt (Purpur). The majority of females wear Purpur with laplaps over them. Old men, and boys under 12 years, wear loin Tapa cloth (Malo) which is obtained from the bark of a tree. European artifacts, especially cooking utensils, are used extensively throughout the region.
- (b) No change
- (c) No change

H. MISSIONS:

- (a) No change
- (b) No change
- (c) As the whole region is covered by the Lutheran Mission with firm influence penetrating the area excessively I did not come across any expressions of disappointment.

I. NON-INDIGENES:

- (a) No change
- (b) No change

48

I. NON-INDIGENES: (Contd)

(c) No change

(d) No change

J. COMMUNICATIONS:

(a) There is no vehicular road existing in the area and it is unlikely that any will be constructed. The terrain is just too rugged with poor climatic conditions which would mean frequent maintenance.

(b) No change

(c) The only airstrip in the region is situated at Tep Tep on the southern most part of the Census Division. The airstrip has been completed and is open to Lutheran Mission light aircraft. It is designed in accordance with the P.W.D. drawing A0178 at location 5° 58' south, 145° 35' east. The completed airstrip has not been officially dedicated yet, but it is hoped to be opened very soon.

(d) No change

K. TECHNICAL AND CLERICAL SKILLS:

No change

L. THE STAGE OF POLITICAL DEVELOPMENT:

The level of political awareness in the Upper Nankina has been promoted for a little better in the last two years. In the course of this patrol questions were asked on self-government, Independence and Local Government. When talks were given on these topics, plus on a Member of the House of Assembly and the Chief Minister, questions were asked, especially by the middle-aged men.

M. ECONOMY OF THE AREA:

(a) The coffee Arabica is the only economic crop of the area. The following figures are not accurate because 1972 census for coffee Arabica was not carried out by D.A.S.F. I make estimations, referring to figures for 1971. The average planting density is 500 trees per acre. Trees of bearing age number 36,708. Young trees not yet bearing, including new plantings and replacements, number 5,817. Total production for the year is 34 tons with 71 being the estimated number of growers.

(b) No change

(c) No change

(d) No change

(e) No change

(f) No change

(g) No change

(h) No change

(i) No change

(j) No change

(k) No change

N. POSSIBILITY OF EXPANDING THE ECONOMY:

(a) No change



N. POSSIBILITY OF EXPANDING THE ECONOMY: (Contd)

(b) The market gardening can only be expanded easily. Good quality European vegetables are grown but due to the lack of communications, the majority are consumed locally, and only small quantities are brought to Saidor for sale. The problem of a long and weary two to three days walk to Saidor with produce in bilums will now be eased by Tep Tep airstrip.

(c) No change

(d) No change

O. ATTITUDES TOWARDS LOCAL GOVERNMENT:

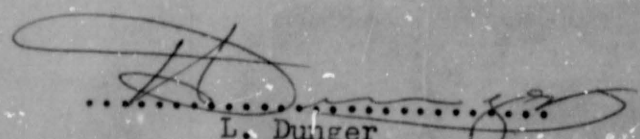
The Upper Nankina is a non Local Government Council area. At this stage the people of this area desire a Local Government Council and have expressed that they are ready for one. They are aware that the council is essential to the development of the area, as most of the people have seen the work carried out by the Rai Coast Local Government Council and feel that they are being left out in the mountains lacking adequate representation. Although the people understand the working of the Local Govt. Councils I feel the ideal answer would be the establishment of a low level Local Government Council. Should one be set up I feel they would show enthusiasm and effort.

P. ATTITUDES TOWARD CENTRAL GOVERNMENT:

The patrol appreciated very much the attitude of the people throughout the area. This was the step I saw when the patrol arrived in the villages - it was well received at all times and frequently presented with gifts of produce. On the whole their attitudes towards central government are good through the area. The people understand even less about its workings than they do about Local Government, but for all this their attitude is excellent and there is no trace of any anti-government sentiment.

Q. ACCOMMODATION SERVICES AND FACILITIES:

No change.

  
.....  
L. Dunger  
Trainee Patrol Officer

## PATROL REPORT

Report number: 6	Objects of patrol: Familiarization Yaganon Census Division
District: MADANG	Station: SAIDOR
Patrol conducted by: R.B. Creagh	Subdistrict: SAIDOR
Area patrolled: Yaganon Census Div.	Designation: Assistant District Commissioner
Duration of patrol: 7/11/72 to 21/11/72	Personnel accompanying: 1 R.P.N.G.C.
Last D.D.A. patrol: November 1971	Number of days: 15
Last O.L.G. patrol: July 1972	Total population of area: 4,999
Map reference: Unknown	Council area: Rai Coast
	House of Assembly Electorate: Rai Coast Open

The District Commissioner,  
District,

MADANG



In respect of this patrol, I attach	
Field Officers Journal Folios 9 To 10	( X )
Patrol Instructions,	( )
The Report and <del>notes</del>	( X )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1-4 ,	( X )
Patrol map,	( )

DATE: 27 11 72.

*R. B. Creagh*  
Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach	
Area study,	( )
Updating of area study,	( )
Situation Report No's. 1-4	( X )
.....	( )
.....	( )
District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: 13/12/1972.

*R. A. McCabe*  
District Commissioner

AS:SU

P.O. Box 2396  
KORNDORU

67-7-43

6th February, 1973

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

SAIDOR PATROL NO. 6 - 72/73.

Reference your 67-2-4 of 5th January, 1973.

I acknowledge with thanks receipt of Situation Reports 1 to 4 arising out of the above patrol of Yaganon Census Division, together with the appropriate assessments, as submitted by Mr. R.B. Creagh, Assistant District Commissioner.

SITREP 1.

When local people show or express enthusiasm to co-operate in community projects, all possible assistance should be given.

SITREP 2.

The simple law of supply and demand, regarding rising and falling prices have been explained time and time again to the villagers, but apparently to no avail. Inform them that they are not the only ones suffering from the depressed market prices.

SITREP 3.

I concur with your remarks in paragraph 5 of your assessments on this report.

SITREP 4.

Political Education is to be disseminated amongst the people on each patrol, so as to clear their mental block about the Government.

C.G. LITTLER  
a/Secretary

67-7-42  
10



DEPARTMENT OF THE ADMINISTRATOR

Telegram  
Telephone  
Our Reference  
If calling ask for RCB, MD  
Mr.....

In Reply  
Please Quote  
No. 67-2-4

MA D.M.C.

5th January, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL REPORT NO. 6 - 72/73.

Receipt is acknowledged of the above mentioned patrol report.

My assessments on the Situation Reports cover the main topic raised in the report.

A memo has been written to the District Rural Development Officer on matters raised in your Situation Reports Nos. 3 and 4.

*D.A. McCabe*  
(B. A. McCabe) *RS*  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KONEDOBU.

Please find attached two copies of the above-mentioned report.

*D.A. McCabe*  
(B. A. McCabe) *RS*  
a/District Commissioner.

PATROL REPORT No. 6

Station..... SAIDOR ..... Officer Compiling..... R.B. Creagh  
District..... MADANG ..... Subdistrict..... SAIDOR  
Census Division..... YAGANON ..... L.G. Council..... RAI COAST


(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1792/40,000.—5.72.

INTRODUCTION:

The purpose of this patrol was to familiarize myself with the Yaganon Census Division - the people and their problems, and also to find out the degree of knowledge the people have of self government. The patrol was a rather hurried affair due to other commitments in other areas of the sub-district. I feel that the four (4) Situation Reports appended hereto cover all fields of social, political and economic development.

  
.....  
Richard Blakehey Creagh  
Assistant District Commissioner

SAIDOR PATROL REPORT No. 7 of 1972/73

Station: SAIDOR	Population: 3401
Subdistrict: SAIDOR	Council Area: Rai Coast
District: MADANG	House of Assembly Electorate: Rai Coast
Report No: 7 of 1972/73	Map Reference: Formil Madang & S.B. 55-6
Conducted by: Caspar L. Yaman	Last Patrol: March 1972
Designation: Patrol Officer	Objects of Patrol: Census Revision, Up-dating of Area Study, Routine Administration.
Duration: 1-11-72/13-11-72 * 27-14-72/1-12-72	
No. of Days: 18	
Census Division: Part Mot C/D	

The District Commissioner,  
MADANG District,  
MADANG

In respect of this patrol, I attach	
Field Officers Journal Folios To 1, 3	(✓)
Patrol Instructions,	(✓)
The Report and my comments,	( )
Area study,	( )
Updating of area study,	(✓)
Situation Reports Nos 1-6,	(✓)
Patrol map,	(✓)

DATE: 29 / 12 1972 .

Assistant District Commissioner

Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach	
Area study,	( )
Updating of area study,	(✓)
Situation Reports Nos 1-6,	(✓)
.....	( )
.....	( )
District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: 18 / 1 / 1973 .

District Commissioner



7  
PATROL NO. 8 of 1972/73 - PART MOTOR CANNONS DIVISION

PATROL DIARY

- 1/11/72 Wednesday: 0730 hrs. till 1200 hrs. prepared to leave for the patrol. 1300 hrs. left Saider by vehicle to Maibang Village. Arrived Maibang 1430 hrs. The patrol was accompanied by Constable Amir and two P.H.S. officers, Messrs. Masia and E. Julupa. Political Education talks on self-government, M.H.A. at 1730 hrs. till 1815 hrs. Many questions were asked. Reaction good. Slept rest house Maibang. Inspected the toilets - big improvement. 36 toilets were built.
- 2/11/72 Thursday: Left Maibang for Lusung at 0745 hrs. Arrived at Lusung 1100 hrs. and the carriers 1130 hrs. Steep climb but pleasant weather. After arrival at the village the toilets, gardens and village housing were inspected. Few disputes were settled by arbitration. At about 1630 hrs. caught people gambling. 1945 hrs. to 2030 hrs. talked with the councillor on various items of interest. Shotguns and trade store licences were checked and inspected.
- 3/11/72 Friday: Revised census Lusung, Kiabau and Boma Villages also gathered at Lusung for the census. We were interrupted twice by rain which forced us into shelters. However, I managed to carry out everything that was planned. The children under four years received triple antigen injections. 0515 hrs. till 1630 hrs. political education talks on self-government, House of Assembly members and also short explanation on how the National flag created. Reaction - very good. Many questions were asked. Slept rest house Lusung.
- 4/11/72 Saturday: Left Lusung 0825 hrs. Arrived Motoko Village 1310 hrs. Walking track from Lusung to Kiabau good. From Kiabau to Motoko poor. Had instructed the villages concerned to up-date the tracks. Village of Kiabau was inspected. The little village on the hill is filthy and uninviting. I have told the committee member to pull down the deceased man's house. It must be checked by next patrol. Long steep climb but pleasant. The people were awaiting our patrol. Inspected toilets, villages, shotguns and licences and also trade store licences. It rained all night (1"). Slept rest house Gungor.
- 5/11/72 Sunday: Observed. It rained most of the day. Slept Gungor.
- 6/11/72 Monday: Census revision at Motoko from 0730 hrs. till 1345 hrs. Sari, Yorki, Gungor and Kumbunku were gathered at Motoko. Children under four years received Triple Antigen injections. The medical treatment was fully attended by E. Julupa and Mr. Masia who were excellent Health officers. 1415 hrs. it rained till 1445 hrs. We were forced to use the Church for political education talk, from 1420 hrs. till 1600 hrs. Here the people were keen and attentive to talk on self-government and on M.H.A. Questions were also asked on Independence. There was fear in regard to self-government. Apparently there has been spreading of false information. Settled minor dispute by arbitration. Slept Gungor.



2/11/72

Tuesday: Left Gubunor 0730 hrs. Arrived Mauwore 1213 hrs. Pleasant descent but muddy road. The patrol came as far as Kaitani and there turned left to Buriana. After steep descent we arrived Buriana 1113 hrs. Inspected the village which is neat and tidy. Housing - good. For the first time during the patrol we crossed Not River at 1140 hrs. - few thousand feet up. From ~~1/11/72~~ 1/11/72 till 7/11/72 the patrol had travelled along the 'razor beds'. Arrived Mauwore 1213 hrs. Inspected the village in regard to toilets, housing etc. Aid Post needs immediate attention. The people awaited our arrival and reception was good. Slept rest house Mauwore.

3/11/72

Wednesday: Census revised at Mauwore. Munia and Yorkia gathered at Mauwore for the census. During the census we were interrupted by rain for almost 10 minutes. Political education talk on self-government, on D.H.A. and their job immediately after the census. This was because the heavy rain was expected. Here the political education talk was much longer than I anticipated. Here I used 'Lainia talk'. Many questions on why we have to have self-government, what is self-government, what part do we have to play, do we have to pay more tax etc. Here the people expressed concern as to what will happen after gaining self-government. Minor disputes were settled. It was apparent that the people do not trust their councillor. The people are deeply concerned because the people of Billau do not buy their coffee well. People were told to build new Aid Post, new ward, Aid Post orderly's house starting 13/11/72. It is hoped that next patrol be mounted 6 to 8 weeks to check. Slept Mauwore rest house.

9/11/72

Thursday: Left Mauwore at 0815 hrs. Crossed Not River for the second time at 1130 hrs. Arrived Bilong 1230 hrs. passing Yorkia. The village was inspected. A very good rest house has been built. Village one of the best in the area. Inspected Bilong, toilets need readjustments and housing generally be improved. Met the councillor and old man and had informal talk on any interested topic. The patrol did not inspect casa crops as the D.A.S.F. patrol went a few days ahead of this patrol. However, the patrol was prepared to listen to any talk on agriculture etc. Slept Bilong. There is no rest house. The councillor has been instructed to erect a rest house.

~~11/11/72~~  
11/11/72

~~Friday~~  
Friday: Left Bilong at 0730 hrs. Crossed Not for the third time at 0730 hrs. Approximately 1 1/2 hrs. climb and descent for about 3 hrs. Aid has been neglected. Both councillors of Aiyawan and Bilong have ~~been~~ had the matter pointed out to them. The walk could have been an enjoyable one had not it been for the condition of the walking track. No inspections of any sort were carried out as the early census patrol had covered this village. People requested that Council Aid be needed to improve the present water supply. People also expressed concern over how much they have to give the owner of the land.

12/11/72

\* Friday: Census revised Bagalawa Village. People gathered at Bilong for the census. During the census we were interrupted by heavy rain, for 45 minutes. Political education talk on self-government and elected members of the House of Assembly. Reaction - good. Many questions were asked. Here the people were eager to hear in the talk. "Wipela nou kilia long tok bilong bel to man". Minor disputes were settled by arbitration. Held informal talk with the councillor and his "chosen people". Slept Bilong. Shotguns and trade store licences inspected.

- 12/11/72 Sunday: Observed. Slept Aiyowong.
- 13/11/72 Monday: Left Aiyowong 0745 hrs. Arrived Saunbunat at 0940 hrs. Arrived Pang Pang 1130 hrs. Easy walk. Passing the Yamai/Undawa road I took the advantage and inspected the progress on the road. The people at Aiyowong had expressed concern at the way the foreman behaves. He is absent most of the time but gets full pay when pay day comes. Inspected Biliau trade store in regard to price of goods. Arrived Saidor by vehicle at 1415 hrs. approximately.
- BREAK
- 27/11/72 Monday: Travelled by vehicle to the following villages - Wab, Lafun, Yeimas and Gumbi. Census revised at Gumbi and political education talk given on self-government and the members and ministerial members of the House of Assembly. Reaction was good and people encourage that such talks be frequent. Slept Saidor.
- 28/11/72 Tuesday: Travelled also by vehicle to Suit, Galek, Malangai. Villages in the sit-coastal areas, Gor, Amun and Yaunial, came to Galek for the revision of census. Political education talks were given on self-government and the House of assembly members and also the Ministerial members. The people seemed to have gained from the talks. The people had no complaints to present. The toilets and houses are fairly reasonable but there is space for improvement in the housing. Slept Saidor.
- 29/11/72 Wednesday: Left Saidor 0830 hrs. Arrived Lafun Village 0900 hrs. Left the vehicle 0920 hrs. Arrived Bisagei 1130 hrs. The patrol went at a slow pace. I was accompanied by P. Mills, a patrol officer, who arrived the previous day. Weibol and Busurka did not show up. Passed message that they be gathered at Nankina on Friday. Revised census at Sisagei. Political education talk as usual. Reaction - good. Here people feared self-government but seemed to understand from the talk. Arrived Saidor 1540 hrs.
- 30/11/72 Thursday: Left Saidor by vehicle at 0830 hrs. Arrived at Yagai 1020 hrs. Keking-Moab and Koiaku census revised at Yagai. Census from 1040 hrs. till 1130 hrs. Talk given on political education as usual. People were very much interested and asked many questions. Arrived Saidor 1300 hrs. 1300 hrs. till 1630 hrs. compiled statistics. There were no complaints.
- 1/12/72 Friday: Left Saidor 0815 hrs. per vehicle. Arrived Lafun 0830 hrs. Left vehicle 0832 hrs. Arrived Nankina camp 0930 hrs. It is a pleasant walk of about 1 hour along the banks of the Nankina. The people of Weibol and Busurka Villages were assembled at the camp. Census revised and political education talks given on self-government and the members and Ministerial members of the House of Assembly. Left Nankina Camp 1030 hrs. Arrived Saidor 1215 hrs. 1300 hrs. left Saidor for Yamai. 1400 hrs. census revised and political education talks given. Reaction was most encouraging. Many questions were asked. One complaint - this was settled by arbitration. Arrived Saidor 1645 hrs.

174/247

07-2-3

Assistant District Commissioner,  
District Office,  
Kuala Lumpur.

Re: Patrol Report No. 7/73

Receipt of the above patrol report is acknowledged.

This patrol report has been numbered No. 7 as Patrol Report No. 5 (A. Burgess) and No. 5 (A.B. Green) have been received. Could you please confirm this matter.

It does appear that Mr. Green received a great deal of assistance in compiling this report which, it is hoped, will have the desired effect.

Your comments adequately cover the updating of the Area study.

F.A. McSHEE *RM*  
District Commissioner

c.c. The Secretary,  
Department of the Administration,  
Kuala Lumpur.

Please find attached two copies of the abovementioned patrol report, plus two copies of the updating of the Area study.

F.A. McSHEE *RM*  
District Commissioner



DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference 67/1/1  
If calling ask for  
No.

In Reply  
Please Quote



No.  
Sub-District Office,  
SAIDOR,  
Madang District.  
8th January, 1973.

The District Commissioner,  
Madang District,  
MADANG.

Patrol Report No. 7 of 1972/73 - C. Yaman.

Attached please find three copies of the above patrol report.

My comments on the Updating of the Area Study are as follows.

This report is a continuation of report No. 3 of 1972/73 which was not completed due to Mr. Booth's transfer to Bundi.

Under A(c), Dui is certainly the man to watch being an arrogant and untrust worthy individual who is leader of the cargo cult. One might say that there is a 'power struggle' going on now between Dui and Yali's supporters. Yali still remains titular head of the cult but is losing a lot of his former power due to advancing years.

B.(c). The upward trend in movement out of the area is considerable when considers how these people are normally loath to leave their home areas. It is a pity that interest in economic development on a large scale cannot be stimulated here on the Rai Coast, thus keeping virtually all people at home.

C.(d). The land dispute is not really serious and is being kept alive by Dui and his followers. Dui is a stand over merchant, who, history wins true to form, will fall from power shortly.

D.(b). Peter Tarur has not as yet obtained title to his land. Tarur is a outstanding man, industrious and very sure of himself. I have been lead to believe that he is coming under pressure from the Cargo Cult because of his economic enterprises. However this matter is being watched.

E.(a). There are large tracts of vacant land on the sub coastal fringe suitable for economic development. However the owners are not willing to part with it to their inland neighbours. This situation has arisen because of the tardiness of the Lands Titles Commission in not bearing Application under section 2 of the Ordinance. There is at least one application from the area and once this is dealt and determined I feel that the people may wish to sell more land to their neighbours.

Cont. Patrol Report No. 6 of 1972/1973: - C. Yamani.

V. The poor figures for Biliau school in respect of students, shows the influence of the cargo cult in villages close to the mission. The cult "preaches" that children should not attend school. This is more particularly so in respect of female students.

I.(a). The Yamai/Yori Road being built towards Sindama is progressing well. This is a purely village effort and the people are to be complimented on their industry.

The road from Biliau to Maibang is satisfactory and Council workers have done an excellent job so far as they have gone. It is hoped that the Department of Public Works will eventually provide heavy equipment to widen the road as the Council is holding a fair amount of money for hire.

This patrol report makes excellent reading and is of an excellent standard. Mr. Yamani is to be complimented on a job well done.

DSC - Paper with  
APC's assessment of  
this report. Mr. Y. is to  
be commended.  
to  
10/!

*Richard Blanksney Creagh*  
Richard Blanksney Creagh,  
Assistant District Commissioner.

67-7-2

008

Sub District Office,  
SAIDOR.

30th October, 1972.

Mr. Caspar Yaman,  
Patrol Officer,  
SAIDOR.

PATROL NO. 74 of 1972/73 - EAST MOT CENSUS DIVISION

As previously discussed, please be prepared to depart on patrol on the 1st November, 1972, for the upper part of the Mot Census Division. You will be accompanied by one member of the Royal Papua New Guinea Constabulary. I refer you to my 67-7-1 of the 13th September, 1972 addressed to Mr. K.L. Booth. As you are aware, Mr. Booth was unable to complete patrol No. 3 due to the fact that he was transferred to Bund mid-way through the patrol. I wish you to complete this patrol adding to Mr. Booth's patrol report which has already been submitted.

The objects of your patrol will be as follows:-

1. Up-dating of the area study for this Census Division.
2. Up-dating of the census.
3. General administration.
4. Please check all shotgun registrations and trade store licences in the area patrolled.
5. Please arbitrate in any minor disputes if the people request you to do this. Please list all land disputes and applications under Section 7 of the Lands Titles Commission Ordinance.
6. Please prepare situation reports on the following subjects:-

(a) Cargo Cult: throughout the coastal area of this census division. My report on any outwardly observable trends and the influence on economic, social and political development. Please ensure that you do not deride members of the Cargo Cult but accept them as you would non-believers in this movement.

(b) Political Education: Ensure that your talks are clear, precise and short. Do not try to cover the "Nine Topics" in one speech. I would prefer you to pick out two topics and give the people a talk on each of these. My experience has shown that the best time to get the message across is in the late afternoon when you will have the older people, particularly the males, gather around you for a question-and-answer time. Please check the interest of the people in Political Education, their reactions to your talks, any comments made by them, and whether you think that they comprehend what you are saying.

(c) The attitudes of the people towards the Council - do they feel that the Council is assisting them enough; can they give you any ideas which may help them in their

67-1-1  
Mr. Caspar Yaman  
Patrol Officer,  
SAIDOR.

003  
Sub District Office,  
SAIDOR.  
30th October, 1972.

social and economic advancement? You will probably find that requests for Aid Posts, funds for road maintenance, schools etc. will be the most common requests. Do not dismiss these but tell the people that you will present their wishes to the Council.

(d) Are the people experiencing any difficulties in disposing of their cash crops. Are they interested in marketing their coffee and cocoa. Do they feel that they would like to see more experimentation done with trial crops of varying cash crops.

(e) Is there any resentment by the people on the coastal fringe towards their inland neighbours who have acquired land from them under the Lands Titles Commission Ordinance.

(f) Please inspect all Aid Posts and enquire of the Aid Post orderlies whether or not they have sufficient supplies of drugs and dressings.

(g) Please visit Biltau Lutheran Mission school and the Administration Primary 'F' School at Pang Pang and give the children in Standards 4, 5 and 6 a short talk on the work of the Council. I would prefer that you make these talks more of a question-and-answer type discussion.

You will be accompanied by a Health Officer who will be giving the children of the area their Triple Antigen injections. Please give him every assistance that he may need.

I refer you to the Secretary's 67-1-10 of the 24th February, 1972, his confidential memorandum of the 13th June, 1972, and his 14-1-0 of the 22nd August, 1972. I also refer you to the District Commissioner's 67-1-1 of the 2nd August, 1972.

Please have your patrol report submitted to me within four (4) days of your return.

I wish you a happy and successful patrol and look forward to your return in mid-November.

*Richard Blakemey Creagh*  
Richard Blakemey Creagh  
Assistant District Commissioner

## PATROL REPORT

Report number: 8/1972/1973	Objects of patrol: GENERAL ADMINISTRATION
District: MADANG	Station: SAIDOR
Patrol conducted by: L. DUNGER	Subdistrict: SAIDOR
Area patrolled: YAGARON CENSUS DIVISION	Designation: ASSISTANT PATROL OFFICER
Duration of patrol: 4/12/72-20/12/72	Personnel accompanying: 1--Const. Felix R.P.V.G.C.
Last D.D.A. patrol: 8/11/72	Number of days: 15 Days
Last O.L.G. patrol: NIL	Total population of area: 4019
Map reference:	Council area: Rai Coast
	House of Assembly Electorate: Open-J.B.POE.MHA.

The District Commissioner,  
Madang District,



In respect of this patrol, I attach	
Field Officers Journal Folios 11 To 13 ,	( ✓ )
Patrol Instructions,	( ✓ )
The Report and my comments,	( ✓ )
Area study,	( - )
Updating of area study,	( - )
Situation Reports No's 1--	( - )
Patrol map,	( ✓ )

DATE: 27 / 1 / 1973.

*[Signature]*  
Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach	
Area study,	( )
Updating of area study,	( )
Situation Report No's. 1--	( )
.....	( )
.....	( )
District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: 14 / 2 / 1973.

*[Signature]*  
District Commissioner



JWK:LM

P.O. Box 2396  
KONEDOBU

67-7-51

26th February, 1973

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

SAIDOR PATROL NO.8 OF 1972/73

Reference your Minute of 14th February, 1973.

I acknowledge with thanks receipt of Patrol Report Jacket arising out of the above patrol of the YAGANON Census Division, as submitted by MR. L. DUNGER, Assistant Patrol Officer.

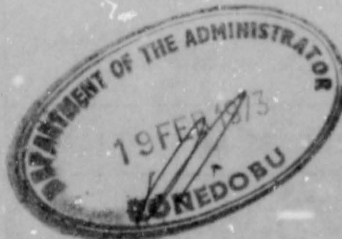
C.G. LITTLER  
a/Secretary



67-7-51  
①

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference..... RCB:MD  
If calling ask for  
Mr.....



In Reply  
Please Quote  
No. 67-2-4

MADANG

14th February, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SALDOR.

SALDOR PATROL REPORT NO. 8 - 72/73.

Receipt is acknowledged of the above-mentioned patrol report.

It is noted that in your instructions you required Mr. Langer to prepare a Situation Report on Political Awareness. No Situation Report accompanied the report.

The "Coffee Processing" situation is District wide if not nation wide. Officers of this department and the Department of Agriculture, Stock and Fisheries have been explaining the reasons for price fluctuation for years.

What does Mr. Dungen mean when he states "see No. 7 of the Situation Reports"?

A good patrol.

*B. A. McCabe*  
B. A. McCABE. *RB*  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KONE DOBU.

... Please find attached two copies of the above-mentioned patrol report.

*B. A. McCabe*  
B. A. McCABE *RB*  
a/District Commissioner.

PATROL REPORT

*Adsec (1)*

Report number: 9 of 1972/73  
District: MADANG  
Patrol conducted by: L. DUNGER (PO)  
Area patrolled: YUPNA C/D  
Duration of patrol: 5/1/73 - 1/2/73  
Last D.D.A. patrol:  
Last O.L.G. patrol: NIL  
Map reference:

Objects of patrol: ROUTINE ADMINISTRATION  
Station: SAIDOR  
Subdistrict: RAI COAST  
Designation: PATROL OFFICER  
Personnel accompanying: Senior Const. Amusa  
Number of days: 27 days.  
Total population of area: 2748  
Council area: Rai Coast L.G. Council  
House of Assembly Electorate: Rai Coast.

The District Commissioner,  
District,

In respect of this patrol, I attach

- Field Officers Journal Folios To ( )
- Patrol Instructions, ( )
- The Report and my comments, ( )
- Area study, ( )
- Updating of area study, ( )
- Situation Reports No's 1- ( )
- Patrol map, ( )

*(Omitted - AD's on patrol)*

DATE: / 19

Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

- Area study, ( )
- Updating of area study, ( )
- Situation Report No's 1-2 (✓)
- ( )
- ( )

District Headquarters assessment of Above average  
Patrol & Report..... ✓ Average  
Below average

Date: 13 / 3 / 1973

*D. S. Russell*  
District Commissioner

DEPARTMENT OF THE ADMINISTRATION

To: \_\_\_\_\_  
From: \_\_\_\_\_  
Subject: \_\_\_\_\_  
Date: \_\_\_\_\_

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

22nd May, 1973  
67-7-62  
J.W. Kent  
Deputy District  
Commissioner  
67-2-4  
8th March, 1973

SAIDOR PATROL NO. 9 OF 1972/73

I acknowledge with thanks receipt of Situation Reports 1 and 2 arising out of the above patrol of the YUPNA Census Division, together with the appropriate assessments as submitted by Mr. L. DUNGER, Patrol Officer.

The Situation Reports contain information of a general nature and do not require specific comment.

Comments in respect of Mr. Dunger's reporting have been noted; it is hoped that he takes heed of the advice given.

W.P. RYAN  
a/Secretary



JBA 67-7-62

①  
②

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference  
If calling ask for  
Mr.

EMC.MD

In Reply  
Please Quote

No. 67-2-4



NADANG.

8th March, 1973.

Assistant District Commissioner,  
Sub District Office,  
SAIDOR.

SAIDOR PATROL NO. 9 OF 1972/73: YUPWA C.D.

Receipt is acknowledged of the above-mentioned report, compiled by Mr. L. DUNGER, P.O.

2. The situation in the area seems to be fairly satisfactory. I presume that the remarks concerning neglect of coffee planting have been referred to the R.D.O., Saidor Subdistrict? He may be able to arrange for a patrol throughout the Division.

3. Have you any further information about Benkiman Airstrip - its dimensions, surface condition, and past use? In regard to any new strips, I require your report and recommendation before officers actively encourage their construction. We must be careful not to encourage the multiplication of airstrips which may receive little or no use, and for which the people will probably expect government assistance in construction and future maintenance, if officers have been instrumental in their construction.

4. Mr. DUNGER has carried out a useful patrol, and his report is satisfactory, but rather brief. I hope that he will heed your concluding remarks, and will try to write as full a report as possible in future. A copy of these comments is being forwarded to him at BUNDI.

D. CLIFTON-BASSETT  
District Commissioner.

C.C. The Secretary,  
Department of the Administrator,  
KONEDOBUI.

C.C. Mr. L. DUNGER,  
Patrol Post,  
BUNDI.

Enclosed please find two copies of the above report.

*D. Clifton Bassett*  
(D. Clifton-Bassett)  
District Commissioner.

67-1-1

182

District Commissioner,  
Nadang District,  
MADANG.

Sub District Office,  
SAIDOR.

Rai Coast

28th February, 1973.

PATROL REPORT NO. 9 - 1972/73 - SAIDOR.

Attached please find 3 copies of the report prepared by Mr. L. Dunger, Patrol Officer.

My comments are as follows:

- (1) Pleasing to see that General Administration of the area is normal.
- (2) No comments can be made here except only to agree with what Mr. Dunger has to say. As a Base Camp has already been established at Teptep with an Officer In Charge, maybe the Department of Agriculture, Stock and Fisheries could be approached to have an Officer from this Department sent to this area. This would I am sure improve the poor state of affair at present.
- (3) No comments.
- (4) Further investigation may have to be carried out to give a full report on the new site as suggested by Mr. Dunger, and the people.
- (5) I agree with Mr. Dunger that cattle projects in the would be quite unsuitable because of its geographical problems.
- (6) Alot has been written about cargo cult ~~work~~ in the Rai Coast area and it appears very likely that these movements are dying out gradually, now.

A good patrol, however, Mr. Dunger in future should take more care when writing his reports. Alot of corrections had to be made in this report.

*Richard B. Creagh*  
.....  
(Richard B. Creagh)  
Assistant District Commissioner

Mr. L. Dunger  
Patrol Officer,  
SAIDOR.

Sub District Office,  
SAIDOR.  
Rai Coast  
3rd January, 1973.

PATROL NO. 9 - 1972/73 - Yupna Census Division

As discussed please be prepared to depart on patrol on the 5th January, 1972 to the Yupna Census Division. You will take Senior Const. Amusa and 1/C Kurun with you.

The objects of the patrol are as follows,

- (1) General Administration. Please check all trade store licences and shot gun registrations.
- (2) Please check whether the people are picking, processing and selling coffee.
- (3) Make discreet enquires into the activities of the Cargo Cult and prepare a Situation Report on the this Topic. My information is that this organisation is very strong in the Yupna area.
- (4) Please deal with any complaints of minor nature - settle by arbitration.
- (5) Please investigate airstrip sites which have already been marked by the people.
- (6) Please ascertain whether or not there is any chance of economically developing the area. Are there large tracts of land suitable for cattle?
- (7) Make discreet enquires about the people's reactions to the formation of the Council covering the Yupna and Nankina Census Divisions. A Situation Report on this please,
- (8) Advise the people of the establishment of the Base Camp at Tertep later this month or early next month.

I wish you a happy and successful patrol.

*Richard B. Creagh*  
.....  
(Richard B. Creagh) *for*  
Assistant District Commissioner

PATROL REPORT

Report number: 10 of 1972/73
District: Madang
Patrol conducted by: R. Blakeney Creagh
Area patrolled: Long Island
Duration of patrol: 15.1.73-18.1.73
Last D.D.A. patrol: 19.2.73-22.2.73
Last O.L.G. patrol: Nil
Map reference: Long and Crown Islands
150112 U.S. Army
Objects of patrol: Census & Area Study
Station: Saidor
Subdistrict: Saidor
Designation: Assistant District Commissioner
Personnel accompanying: J. Spencer P.O.
Number of days: 13 Man Days
Total population of area: 788
Council area: Non Council
House of Assembly Electorate: Rai Coast Open

The District Commissioner,
District,

In respect of this patrol, I attach

- Field Officers Journal Folios To 16, & 19 (✓)
Patrol Instructions ( )
The Report and my comments, (✓)
Area study, ( )
Updating of area study, (✓)
Situation Reports No's 1- , (✓)
Patrol map, (✓)

DATE: 20/3 1973

Assistant District Commissioner

The Secretary,
Department of the Administrator,
Division of District Administration,
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

- Area study, (✓)
Updating of area study, ( )
Situation Report No's. 1- / (✓)
( )
( )

District Headquarters assessment of
Patrol & Report..... Above average
Average

Below average

Date: 27/3/1973

District Commissioner



Total

The District Commissioner  
Madang District  
P.O.Box 184  
MADANG

6th July, 1973  
67-7-63  
R.G.ORWIN  
a/DDC

SAIDOR PATROL NO. 10/1972-73

Reference your Minute of 27th March, 1973.

I acknowledge with thanks receipt of Situation Report arising out of the above patrol of LONG ISLAND Census Division, together with the appropriate assessments and also the Area Study recompilation, as submitted by Mr. R.Blakeney Creagh, Assistant District Commissioner.

A most interesting and informative Area Study. I agree with your "Above Average" rating for same.

I regret the inordinate delay in acknowledging this Report.

W.P.RYAN  
a/Secretary



67.7.63

DEPARTMENT OF THE ADMINISTRATOR  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION.

Telegrams  
Telephone  
Our Reference.....  
If calling ask for IMC.MD  
Mr.....

In Reply  
Please Quote  
No. 67-2-4



MADANG,  
27th March, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL NO. 10 of 1972/73.

Receipt is acknowledged of the abovementioned report and Area Study of Long Island, compiled by Mr. R.B. Creagh, A.D.C.

2. The report indicates that the situation on the island is basically satisfactory. Possibly more attention by agricultural patrols would be beneficial, and this suggestion will be offered to the D.R.D.C. It is noted that a land problem awaits investigation by the next patrol to MAL/LA village.
3. The favourable reaction of the people to the proposal by the Rai Coast Local Government Council that they should join that Council is noted. I, too, am of the opinion that this move will be beneficial to the people, and am asking the D.R.D.C. to undertake the necessary arrangements.
4. The Area Study has been well compiled, and the technical extracts add considerably to its value. I note that, whereas Diamond of the Alpha Helix Expedition has estimated human recolonization of the island, following the catastrophic eruption of the 18th century, at about a century and a half ago, Mr. Taylor states it was 1928 apparently on definite information. Questioning by the D.R.C. of Matafuna villagers recently supports Mr. Taylor's statement.

D. CLIFTON-BASSETT  
District Commissioner.

→ c.c. The Secretary,  
Department of the Chief Minister and Development Administration,  
KONEDOBU.

Three copies of Area Study enclosed for your information and records, please.

*D. Clifton Bassett*  
D. Clifton-Bassett,  
District Commissioner.

c.c. D.R.D.C. , MADANG.



DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference..... 67-1-1.....  
If calling ask for  
Mr.....

In Reply  
Please Quote

No.

Sub District Office,  
SAIDOR.

District Commissioner,  
Madang District,  
MADANG.

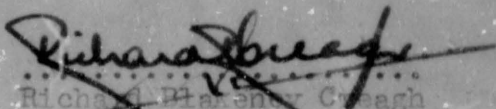
SAIDOR PATROL REPORT NO. 10  
OF 1972/73

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Attached please find four copies of the above report  
on Long Island Census Division.

You will note that it is a rather lengthy report  
mainly because of the Area Study. I have taken the opportu-  
nity to record numerous extracts from technical papers which I  
feel will be of value in the future to all officers.

Enclosed are claims for camping and travelling  
allowance for your signature.

  
Richard Piarsy Creegh  
Assistant District Commissioner

Richard Blakeney Creagh

F.O.J.

Station: SAIDOR

DATE

PARA NO.

15.1.73

166

MONDAY:

Departed Saidor 6 a.m. for Long Island. Arrived 12.45 p.m. - unloaded cargo - ashore - talks with village leaders - set up camp etc. Overnight Long Island.

16.1.73

167

TUESDAY:

Meeting with people re joining Rai Coast - asked the community on a variety of topics until early evening. Overnight Matafuna

17.1.73

168

WEDNESDAY:

Local court sat for 3 hours hearing riotous behaviour charges. Meeting with people again re joining Council. Overnight Matafuna.

18.1.73

169

THURSDAY:

M.V. "Koro" arrived 5 a.m. - aboard talks with captain - engine trouble prevented continuation of patrol. All cargo aboard and sailed for Saidor at 6.40 a.m. arriving at 11.40 a.m. General office duties in p.m.

*Richard Blakeney Creagh*  
Richard Blakeney Creagh

Richard Blakeney Greagh

F.O.S.

Station: SAIDOR

DATE

PANA NO.

15.1.73

166

MONDAY:

Departed Saidor 6 a.m. for Long Island. Arrived 12.45 p.m. - unloaded cargo - ashore - talks with village leaders - set up camp etc. Overnight Long Island.

16.1.73

167

TUESDAY:

Meeting with people re joining Rai Coast - asked the community on a variety of topics until early evening. Overnight Matafuna

17.1.73

168

WEDNESDAY:

Local court sat for 3 hours hearing riotous behaviour charges. Meeting with people again re joining Council. Overnight Matafuna.

18.1.73

169

THURSDAY:

M.V. "Koro" arrived 5 a.m. - aboard talks with captain - engine trouble prevented continuation of patrol. All cargo aboard and sailed for Saidor at 6.40 a.m. arriving at 11.40 a.m. General office duties in p.m.

Richard Blakeney Greagh

F.O.I.

Station: SAJDOR

DATE

PARA NO.

19.2.73

202

MONDAY: Departed station at 6.30 a.m. boarded "Koro" proceeded Long Island arriving Matafuna at 12.15 p.m. Census and area study information collected inspected airstrip returned Koro at 6 p.m. Overnight Matafuna

20.2.73

203

TUESDAY: Departed Matafuna 1 a.m. due to high winds and heavy seas - arrived Bok at 7.30 a.m. - ashore, census conducted departed Bok at 11 a.m. arrived Koet at 11.30 a.m. ashore census conducted departed Koet at 3 p.m. arrived Malala 4 p.m., anchored and remained overnight.

21.2.73

204

WEDNESDAY: Census conducted Malala departed at 10.30 a.m. visiting Point Kiau, Bok Bok and Biliau en route Matafuna which was reached at 4.30 p.m. Talks with villagers. Overnight Matafuna.

22.2.73

205

THURSDAY: Departed Matafuna 1.30 a.m. arrived Sidor 6.15 a.m.

PATROL REPORT No. 10

Station.....SALDOR.....Officer Compiling Richard Blakeney Creagh  
 District.....Madang.....Subdistrict.....Saldor  
 Census Division.....Long Island.....L.G. Council.....Nil

(For recording of routine information not of a situation report nature, actionable at Subdistrict or District level, and of value to succeeding officers. No copy is required at Headquarters.)

(For further pages, use foolscap blanks.)

Govt. Print.—1792/40,000.—5.72.

This patrol was conducted for the purpose of compiling the annual census and updating of the area study. No problems were encountered during the patrol except that during the first part of the patrol (15.1.1973 - 18.1.1973) the M.V. "Koro" broke down. This necessitated a further visit during February to complete the work already undertaken.

The assistance given by the people to the patrol was most encouraging and I could not agree with past officers that these people are unco-operative. I found them on the whole to be extremely pleasant and carefree.

No serious complaints were brought to the attention of patrol except for the alleged land problem that exists at Malala village. This matter will have to be investigated very thoroughly by the next patrol.

All other important matters are mentioned in the attached area study.

*Richard Blakeney Creagh*  
 Richard Blakeney Creagh

A. INTRODUCTION

(a) Long Island Census Division is composed of Long and Crown Islands, the latter being uninhabited. Long Island has two peaks, either end of the island, rising to 4,278' and 3,227' respectively. Between the two peaks there is a lake of volcanic origin which has a small active island in it's centre.

The rainfall of Long Island has not been accurately measured for a whole year, however it would appear that the average rainfall would be in the vicinity of 120 - 140 inches per annum. It is interesting to note that last year there was a period of approximately 6 months when no rain was recorded.

The vegetation is predominantly of a jungle nature rising from the shore to 4,000'.

The climate of the island varies with the seasons, however the temperatures are higher than those recorded on the mainland of the sub-district.

(b) Access to Long Island is either by boat ex Madang or Saidor, or by Government Charter once weekly upon request.



The Government trawler visits Long Island monthly for two days. Matafuna Village is situated approximately 38 nautical miles from Saidor and 64 miles from Madang. There is one airstrip on Long Island approximately 2 miles from Matafuna Village. There are no road heads or wharves. There are good anchorages at all villages, however these are dependent on the seasons.

(c) Records of pre Second World War Administration contact are sketchy. However since the war, starting in 1946, the island has been visited frequently by the Departments of the Administration, Public Health and Agriculture. It would be safe to say that in the past few years the island has been visited at least 8 times per year.

The people on the whole are pro Administration, but their conception of it's work and ideals are hazy. Their isolation and lack of contact have made them insular in outlook. The people still lead their lives as did their forefathers, except for a few minor changes. These people don't really want for anything in the way of food, etc.. They lead an idyllic life bereft of the worries of the world.

The cargo cult is strong in Bok and Koet. Matafuna is divided, half being pro Administration and Lutheran Mission, the

other half being pro cargo cult. Malala and Point Kiau, a hamlet of Malala, are very much pro Administration. The people have grasped the cult as being an organization that can give them benefits which the Administration cannot. The cult appears to be losing impetus and already wholly pro cult villages are being adherents particularly amongst the younger males. The solution to the cult problem appears to lie in ignoring it and paying attention to the economic development of the area.

There are no other movements on the island.

E. POPULATION - DISTRIBUTION AND TRENDS

(a) Attached is a copy of the latest Population Register. The last census was conducted in 1970 and there has been an increase of 60 in the total population. Investigations failed to reveal how many children had died (neo mortality rate).

(b) All villages are connected by walking tracks. One can walk around the island in two days easy walk. On the attached map walking times are shown.

(c) Absenteeism is high for such a small population and there is no way of overcoming this problem. People are not recruited from this area to work on plantations.

c. SOCIAL GROUPINGS

(a) The island is divided up into four villages - Bok, Koet, Malala and Matafuma. Malala is the only village which has any hamlets, they being Point Kiau and Bok Bok. Both the settlements are small having very close attachments to their parent village.

Malala was the first village settled, it broke up and some people moved to Koet. A section of Koet then moved to Bok and settled. Bok in turn fragmented and a section of the people settled at Matafuma. The people of Malala came from Umda and Tolokiwa Islands originally. The people of Long Island still retain close contact with the above islands.

The villages are close knit societies except for where the cult has intruded. The village is a component social group.

(b) The extended family appears to be the functional social unit. The family head rules the group. However his decisions seem to be reached in consultation with other family heads. A system of unwritten law appears to be referred to continually by titular heads of families who rely on past decisions.

(c) The language of Long Island is common to all villages and appears to be closely related to if not identical with the Tolokiwa and Umboi languages.

(d) All villages are closely related with one another and keep in constant social contact. All villages are connected by road. The people of all four villages consider themselves to be Long Islanders and don't identify themselves with any other group. The Boks and Koets are closely affiliated mainly because of their cultist beliefs. However both these villages plus Matafuma look on Malala as their "founding" village.

(e) The Long Islanders have very little contact with the outside world. They are related to the Tolokiwa and Umboi Islanders, however they are not sea faring people, and do not possess sea going canoes. They are therefore cut off from the outside world and have become independent as a result thereof.

D. LEADERSHIP

(a) The leadership pattern is divided between the economic leaders and the cult leaders. However there is no clearly defined leadership pattern. One is either a Luluai or Tul Tul (traditional) or a cult leader. It appears that leadership is not hereditary.

One becomes a leader purely by working hard and accumulating cash and the result of this is respect. Just because a man is a leader it does not mean that his son will be a leader.

(b) AGARA GOREKA, 37, BOK, NIL CONVICTIONS, NIL EDUCATION, SELF EMPLOYED. LEADER ONLY IN BOK, PRO ADMINISTRATION AND GOVERNMENT. WISHES TO SEE ECONOMIC DEVELOPMENT.

TANGI MARI, 38, MALALA, NIL CONVICTIONS, NIL EDUCATION, SELF EMPLOYED. PRO ADMINISTRATION AND MISSION. HAS LARGE COCONUT STAND.

BERA SUAKA, 43, MATAFUMA, NIL CONVICTIONS, NIL EDUCATION, SELF EMPLOYED. PRO ADMINISTRATION AND GOVERNMENT.

GORIMI YAPA, 46, KOET, NIL CONVICTIONS, EDUCATION A.P.O. TRAINING, SELF EMPLOYED, PRO ADMINISTRATION & GOVERNMENT.

(c) The traditional leadership pattern, such as it is, does not appear to be changing. It is apparent however that some of the younger men, who will eventually become leaders, are becoming more outspoken. The younger generation are in favour of advancement in the fields of economic, political and social development. They are keen to see their people go ahead and are most keen to join the Rai Coast Council. They are fed up with the way the older leaders have been complacent in the past. They seem to realise that hard work is the only way that economic independence will be reached in the future.

E. LAND TENURE AND USE

(a) The land tenure system on Tong Island is simple in the extreme. Originally the Malala people settled on the eastern side of the island and by occupation became owners of the whole island. However after this village fragmented other groups took over the land in close proximity to their settlements. Apparently the island was subsequently split into four equal parts by the Administration. I cannot find any record of this division of land, however some pegs have been put in place. This has caused a certain amount of resentment amongst the Malala's as they conclude, and rightly so, that they are the sole owners of the island due to their being the first settlers.

Inheritance is patrilineal.

(b) No individuals hold land on Lease. The people have more than sufficient land and I feel that the question of tenure conversion should be left alone for the time being.

(c) Cash cropping is conducted on an individual-communal basis. The land is communally owned and the system seems to be satisfactory.



F. LITERACY

(a) There is one Administration school on the island. English is taught in four grades viz. Standard 1, Standard 11, Standard V and Standard VI. Whilst this survey was being carried out it was impossible to ascertain how many children would actually attend the school this year and the teacher could not help me with figures. Children were still drifting into school and their late arrival was explained away by cult activities and the fact that parents didn't know that the school year had commenced.

(b) Adults literate in Pidgin English -

MATAFUMA	-	11
BOK	-	14
KOET	-	12
MALALA	-	19
		<u>56</u>

Those literate in English

MATAFUMA	-	3
BOK	-	2
KOET	-	2
MALALA	-	<u>NIL</u>
		7

(c) It was not possible to ascertain who had higher education, to say, the Intermediate Certificate as none were resident during the patrol's visit. However the following number of persons were in high school.

MATAFUMA	-	1 (SIASSI H.S.)
BOK	-	4 (MADANG H.S.)
KOET	-	NIL
MALALA	-	1 (MADANG H.S.)

Those who probably have higher education are listed below

MATAFUMA	-	CLERK (CO-OPS.) (LAE).
BOK	-	2 P.W.D. APPRENTICES RABAUL. TRAINEE PATROL OFFICER (ADCOL).
KOET	-	1 H.E.O. (POPONDETTA)
MALALA	-	1 A.R.D.O. (UNKNOWN)

(d) No students are absent in Australia or this country receiving what would be termed tertiary education.

(e) The people are avid readers of any Pidgin English publications that they can lay their hands on. Radio receivers are situated at the following villages.

(Radio receivers are situated at the following villages)

(N)	MAPAFUMA	-	3
	BOK	-	3
	KOET	-	5
	MALALA	-	<u>2</u>
			<u>20</u>

The people are well informed about local and nationwide happenings and listen to the radio whenever the opportunity arises.

G. STANDARD OF LIVING

(a) Housing is typical coastal being constructed of local materials. An exception to the use of local materials would be in Bok and Koet where a lot of houses have been constructed out of sawn timber drift wood. Virtually all houses have external earth closets. Water is not plentiful as there are no running streams on the island. Water is found by digging in the sand close to the sea shore - the water so obtained is brackish.

Pots, pans, plates, knives and forks are used by all people. Axes and spades are used and are in plentiful abundance. Hammers, saws, screwdrivers, chisels etc. are to be found in all villages, but not in plentiful supply.

Clothes are virtually all imported and it is very rare indeed to see a person in traditional dress.

(b) People rely on the normal basic vegetables to sustain life. Taro, sweet potatoe, coconuts, paw paw, banana, marata, pit pit, sage, tabiac etc. are common, as well as numerous berries and wild fruit.

Introduced crops are water melon, corn, cucumbers, pumpkin, beans, oranges, lemons, grapefruit etc..

The people eat and enjoy introduced crops. All the above crops are included in the peoples diet when they are in season. After the recent drought the people relied on cucumbers and watermelons to a large degree. During and after the recent drought the people relied on canned fish and rice to a large degree. At the time of writing the people purchase approximately \$300 worth of food items per week from Mr. Moeder, the only trader on Long Island. They also purchase goods from the 6 locally owned Trade Stores.

The seas abound with fish and turtle and the people therefore have a very high intake of these items. The bush abounds with wild pig, possum, and wild fowl (introduced many years ago and are not unlike our bantam fowls). The people have no shortage of fresh meat and their protein intake is therefore high.

(c) There are no Community Centres etc. in existence on Long Island.

H. MISSIONS

(a) The only mission operating in the area is the Lutheran Mission. Malala is the strong hold of the Mission with virtually all people being adherents. The influence of the Mission in the other villages is not strong and this is probably due to the influence of the cult. However in each of the other three villages there are strong holds of the Mission if only amongst the members of a single family.

There doesn't appear to be any tension between villages except possibly the fact that Malala ridicules Bok and Koet for their cargo cult allegiance. However I don't consider this to be important or a cause for future disruption in village life.

Malala is the only village with a resident pastor. All other villages did have pastors however they have been withdrawn by the Mission due to the cult. I think that the Mission has taken the wrong stand in that they have openly ridiculed the cult, whereas had they ignored it things may have been a lot different. The Mission allegedly speaks out against the cult

at every opportunity, whereas probably the "Christian" approach would have been better, viz. charity and an understanding of the people's intellect.

(b) The Lutheran Mission provides a service with a Pidgin School (Bible) at Malala. The Infant Welfare Sister from Umboi Island visits approximately 3 monthly. Only one pastor is employed by the Mission.

(c) The Lutheran Mission being the only denomination represented on the Island is the most influential. The people's attitude to the Mission is complacent. The people are not really anti or pro Mission preferring to proceed towards their destiny unimpeded by missions.

I. NON INDIGENES

(a) There is only one business enterprise of non indigenous origin operated on Long Island and that is the small plantation of Mr. Franz Moeder a mixed race person.

(b) Moeder's plantation employs approximately 5 local persons who are engaged in clearing the area. I feel that at peak production it may employ 10 - 15 persons.

(c) Moeder operates a vessel, M.V. "SPRAY", which makes weekly tours of the island buying copra and shell. Moeder's service is virtually the only outlet the people have for their economic crops. The copra production on Long Island is increasing each year and the people are starting to show an interest in planting of this crop. It is impossible to estimate what the maximum output of copra could be. Approximately 4 tons of copra is coming off Long Island each week at the present and this could be trebled in the next decade.



J. COMMUNICATIONS

(a) There are no roads on Long Island. There are tracks connecting all villages and the plantation. Very little work would be needed to turn these tracks into suitable feeder roads. Tractors and four wheel drive vehicles could easily be used if roads were constructed. There is no need for the construction of roads at present. The people should be encouraged to devote all their energy to the planting of economic crops.

(b) SEA. Anchorages are to be found around the island the best being at Matafuma (all seasons) Bok (N.W.), Koet(N.W.), Malala (N.W.), Point Kiau (S.E.), Bok Bok (S.E.), Biliau (S.E.). A wharf could be built at Matafuma.

(c) AIR. There is one airfield 2,000' x 150' at Matafuma which takes aircraft of Category "C" standard. There are at least two other airfield sites (Point Kiau and Koet). There is a possibility of extending Matafuma airfield by another 300 feet, however this is not warranted.

(d) RIVERS. N.L.

K. TECHNICAL AND CLERICAL SKILLS

Below are listed the various "trades" of persons on Long Island.

MATAFUMA

- 5 Boats Crew  
1 Clerk  
2 Storemen

BOK

- 8 Crew (Boat)  
1 Trainee Patrol Officer  
2 Apprentices  
1 Ships Master (20 tons)  
1 Storeman

KOET

- 1 Boat Crew  
1 Driver  
1 H.E.O.

MALALA

- 1 Bosun  
1 D.A.S.F. Assistant  
1 Bricklayer

L. THE STAGE OF POLITICAL DEVELOPMENT

The people have not advanced very much politically because of their isolation. However they appear to be a cohesive group - and their "cry" could probably be interpreted as "Long Island for Long Islanders". The people appreciate that the House of Assembly is now in virtual control of the country.

The people are pro-Administration and are keen in most sectors to join the Council (Rai Coast). Only a minority would appear to have any objection to joining a Council - this objection being part of their cult beliefs.

The people, as far as can be gauged, are pro non-native and all patrols are welcomed. The people often give an outsider a feeling of not being wanted. I feel that this is in actual fact a form of shyness, as I personally, have always been treated cordially by the people.

No persons in the area have been to any Conferences.

The people are reasonably aware of the machinery of Government, however they are not well versed in the minor mechanics of running the country. It is hoped that a political education patrol will visit the island later this year to give selected leaders an idea of the machinery of government.

M. ECONOMY OF THE AREA

(a) It would be impossible to state how many coconut trees there are on the island as no survey has been done for many years. However there is an agricultural patrol visiting Long Island at the time of writing and it is hoped that a census of trees will be done. Approximately 4 tons of copra is produced weekly.

Maturity of trees varies considerably and not even an educated guess could estimate what the average maturity of trees would be.

(b) As already mentioned Mr. Franz Moeder claims that he purchases 4 tons per week. As he is the only buyer we will have to take his figures as being correct. He pays 3c. per lb. for bagged copra and 2.5c. per lb. for loose copra. Most copra purchased is in the loose form. We could safely estimate that the value of copra production using Moeder's figures would be:-

\$56 per ton 4 tons per week 208 tons per year  
 = \$11,568 per annum for copra produced.

I feel that these figures maybe inaccurate. Also \$56 per ton

is \$50 below the present price. If the people could be organised into forming a co-operative, purchasing their own boat I am sure the grower would be better off.

(c) As there are no figures for total tree plantings it is not possible to impute the approximate total production, etc..

(d) Nil market gardening enterprises.

(e) Only 5 local people are employed on Long Island at \$11.80 per fortnight. This gives \$59.40 being injected into the local economy fortnightly. In the past two years \$1,000 per annum has been injected into the economy by way of R.D.F. Grants for the airstrip.

A small amount of shell (trochus, green snail) is produced but no figures are available.

There are no other economic enterprises on the island.

(f) There are no co-operatives functioning in the area. Apparently in the 1950's a co-operative was started but that collapsed and the people say that they would like to have another co-operative as they have a better idea how these

enterprises run now that they have better educated people in their society.

(g) There are no visible outstanding entrepreneurs - they prefer to "hide" behind the family group stating what money they have belongs to everyone. All bank accounts appear to be family affairs and enterprises are run along these lines with the employment of labour as well.

(h) The people were willing to assist the patrol with the number of bank accounts held. There are 28 C.S.B. accounts, held by the residents of the island with a total of \$1842.50 in the bank.

(i) No problems should be found in levying taxes.

(j) The per capita income is roughly \$84 per adult male. I don't consider this figure to be very accurate as people get cash for the sale of unknown quantities of bettle nut, shells, pigs, possums etc. to their friends in Madang whenever the "Koro" or any other boat calls at the island.

Cash economy is the same throughout the area.

(k) Marketing facilities are not as good as they could be. Mr. Moeder has a virtual monopoly of all trading and the people often express dissatisfaction at his service, however there seems to be no answer to this problem as no other persons appear to be willing to visit the island.

Facilities for marketing revolve around Moeder's weekly or fortnightly trips to Madang plus monthly visits of the "Koro".

There is a small market on the island at the present time being operated by the people. The market could be expanded easily if the people are continuously encouraged to increase their production. It is suggested that a considerable job is being done by the people in marketing their produce and that the marketing facilities.

There would be a need for more marketing facilities and more people would be able to sell their produce and would therefore be able to get a better price for their goods.

It is suggested that the people should be encouraged to produce more goods and services and that the marketing facilities should be improved to help them to do so.

It is suggested that the people should be encouraged to produce more goods and services and that the marketing facilities should be improved to help them to do so.

N. POSSIBILITIES OF EXPANDING THE ECONOMY

(a) Reference Area Study of 1969/70 (Patrol Report No. 4 of 1969/70). I agree that a Rural Development Assistant could be posted to Long Island on a part time basis - say one month out of two. However D.A.S.F. are short staffed in this Sub District at the present time.

Land is in plentiful supply on Long Island and the people are being encouraged to plant more coconut trees. The economy could be expanded easily if the people are continually encouraged to increase their plantings. D.A.S.F. are now doing a commendable job in encouraging the people to set up copra drying facilities.

There would be at least 5,000 acres available for coconut plantings. This land would only have primary growth and it and would therefore be easy to clear.

(b) I don't think that market gardening would be a viable enterprise and the people's energies should be directed to more and better copra production.

(c) Wage earners could not be increased at the moment, except where they would be self employed.



(d) There is a distinct possibility that new industries could be introduced viz. fishing, shells etc.. I feel that if we could encourage the people to catch and smoke dry fish they would be able to supplement their income. However I would prefer D.A.S.F. to conduct a feasibility survey of any new industries. The people are only too keen to establish new industries, but they must have officers with the right approach to introduce new crops etc.. Patience is a pre-requisite of any officer who engages in introducing anything new to Long Island.

O. ATTITUDE TOWARDS LOCAL GOVERNMENT

During the course of this patrol the people asked whether or not it would be feasible for them to join the Rai Coast Council.

Discussions took place on the advantages of being members of a Council. Some of the older people were against joining the Council, however this problem was overcome once it was explained that tax rates would not be excessive and there was such a thing as a tax review committee.

I feel that 90% of the people would like to join the Council and would be to their advantage to do this.

Attached as Appendix VI is a map of Long Island showing the proposed Wards. Ward I would consist of Matafuma Village; Ward II Bok and Koet and Ward III Malala and Crown Island (uninhabited). Ward II may seem to have a larger population than the other two Wards, however this is brought about by the fact that Bok and Koet Villages are close to one another, whereas Malala and Matafuma are both isolated and as such need to be included in separate wards. A description of Ward boundaries is attached as Appendix VII.

Lengthy discussions have been held with representatives of all villages in the past and explanations given of the advantages of being in a Council. Opposition to the Council has only come from a few Cult followers.

P. ATTITUDE TOWARDS THE CENTRAL GOVERNMENT.

The people seem to have a good appreciation of the work of the Government. They have a rough idea of the workings of the House of Assembly. They accept self government but the independence issue is worrying them. They seem to have the idea that they are not ready for independence. They respect the House of Assembly and see it as the central law making body, giver of cash for economic aid and development, etc.. The Administration is held in respect, however the people complain that not enough is done for them in the way of economic advice.

Q. ACCOMMODATION SERVICES AND FACILITIES

There are only seven Trade Stores on the Island.

*Richard Blakeney Cragh*  
Richard Blakeney Cragh  
Assistant District Commissioner

From: PACIFIC ISLANDS PILOT (1956) VOL. 1.  
LONDON: HYDROGRAPHIC DEPT., ADMIRALTY.

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Long Island, 22½ miles westward of Tolokiwa, is of volcanic origin, and is divided by a deep valley extending in an easterly and westerly direction. Cerisy peak near the southern end of the island, is 3,727 feet (1136<sup>m</sup>0) high, and Resumur, the north-western peak, 4,278 feet (1303<sup>m</sup>9). The western and southern coasts are steep-to, except in one position, 7 miles west-south-westward of the northern extremity of the island, where a reef extends 2 miles offshore. For 2 miles on either side of the northern extremity there is a fringing reef; a small reef extends half a mile from the north-eastern extremity, and along the eastern coast for a distance of about 6 miles, a reef extends one mile offshore.

In 1932, the population of Long Island was 230.

An islet, about 50 feet (15<sup>m</sup>2) high, lies about half a mile eastward of the south-eastern extremity of the island, with which it is apparently connected by a reef.

Crown Island, about 7 miles north-westward of the north-western extremity of Long Island, has a fairly level summit,

From: REPORT OF AN ORNITHOLOGICAL EXPEDITION TO THE SIASSI  
ARCHIPELAGO, NEW GUINEA: RECOLONIZATION OF EXPLODED VOLCANIC  
ISLANDS.  
JAMES M. DIAMOND EXPEDITION LEADER.

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Sometime during the eighteenth century an explosion had similarly destroyed plant and animal life on Long.

Within a short time of our plane's arrival at Matafuna we were confronted with the most unexpected finding of the expedition, the incredibly high population densities of birds on Long. Large flocks of white-eyes and honey-eaters moved through the tree-tops; the forest echoed to the hoots and barks of five kinds of fruit pigeons; two flycatchers and a large kingfisher were abundant in the understory; two types of ground doves often burst up ahead of us; and the air was full of swiftlets. When we erected our mist-nets, we found that birds were nearly four times as abundant as on "normal" islands with a similar diversity of bird species. This phenomenon remained a puzzle until the completion of our work on Crown and Tolokiwa. The bird species of Long were all superior over-water colonists, and nine of them were "super-tramps": species that are widespread on small or unstable islands but are absent on larger or older islands.

1,820 feet (554<sup>m</sup>7) high, and is fringed by a reef, which extends from half a mile to one mile offshore, and through which there are numerous channels. Breakers have been observed off its north-eastern side, and several rocks which break in a heavy sea, extend one mile westward from the south-western extremity of the island.

Hankow reef, about 17 miles north-westward of Crown Island, consists of four patches, on which the sea breaks heavily, extending in a north-westerly and south-easterly direction for a distance of 2 miles and having a least depth of 1½ fathoms (2<sup>m</sup>7) over it. A shoal, with a depth of 3 fathoms (5<sup>m</sup>5) over it, was reported in 1956 to lie about 3½ miles west-south-westward of Hankow reef.

The forest of Long was composed of rapidly growing soft-wood trees with a well-lit understory on the flat coastal plain but bound by vines into a closed canopy on the hill slopes. Although there are heavy rains in the months October - April, the volcanic soil does not retain the rain, and there are only a few permanent fresh-water springs. The time of our visit coincided with a prolonged drought, as a result of which leaves were falling off the trees and drinking water had to be obtained by digging holes in the sandy beach and letting water percolate.

Long is in effect a ring of land 15 miles in outer diameter, surrounding a steep-walled crater lake 6 miles in diameter, in the center of which a small island with a hot sulfurous pool represents the tip of a submerged cone. Since the Daba had not yet arrived by July 29, we bought a bag of rice and a case of tinned fish from a Matafuna native and moved to the crater lake to survey its water birds. A precipitous trail led 800 vertical feet from the crater rim down to a lakeside beach, where ten men from Matafuna began constructing an outrigger canoe to take us to the central small island, a reported breeding ground of ducks. The clouds of water birds on Lake Buan of Umboi had led me to conjure up even richer ornithological fantasies for the much larger crater lake of Long. In fact, there were only a modest numbers of a duck and a grebe, the same two species



that we had found in the crater lakes of Umboi. The out-rigger canoe was launched after four days, and we made four attempts to paddle towards the centre of the lake. On each attempt, heavy wind and high waves filled the canoe with water until it settled awash, leaving me floating off in a rubber life raft that I had placed as a precaution on the outrigger platform. By then our food was running out, and we returned from our scenically magnificent but ornithologically disappointing lake camp to the coast.

The same morning that we returned to Matafuna, the Daba arrived, eight days overdue. A heavy storm of the sort for which the region is notorious had forced her to seek shelter at Tolokiwa Island along with three other ships. Several attempts to leave Tolokiwa had to be abandoned as soon as the fringing reef was passed, because of heavy seas. On her final attempt the ship was nearly overwhelmed by the seas and sent out a preliminary distress call but did complete the harrowing crossing to Long. For the remainder of the expedition the seas were propitious, at least on those days when we had to venture into open water.

From Matafuna we crossed to Crown Island, the smallest of the major Siassi islands and only 6 miles from Long. This

green jewel of an island has no human population but many snakes, crocodiles, large lizards, giant clams, and nesting sea turtles. We found 30 resident species on Crown, every one of them also occurring on Long. The birds of Crown included all nine "super-tramp" species of Long. Bird population densities on Crown were nearly as high as on Long, and were nearly five times higher than on other islands with an equivalent species diversity.

On August 7 we moved to Malala and Point Kiau villages on the north coast of Long for another survey of the crater lake and an ascent of Long's highest peak, Mt. Reumur (4300 ft.). We found the previously unclimbed summits of Mt. Reumur covered by a mature, moss-hung, mist-shrouded forest that must have regenerated completely since the explosion. The sole typical montane birds in this forest were the green bamboo finch or "kukusia", plus a fruit pigeon. However, all the supertramp species of Long's lowlands had spread upwards in such numbers that bird population densities were nine time higher than on the mountains of "normal" islands! I also used the time at Malala, the first village founded on Long after the explosion, to gather genealogies and oral traditions from the natives. According to these traditions the original human population as well as the vegetation was destroyed by the explosion. At several places the erosion of sea cliffs has exposed tools, village sites, and coconut trees of this prior population, buried under tens of feet of volcanic soil. An old man I interviewed at

Malala is the great-grandson of the first man who recolonized Long from Tolokiwa as vegetation was beginning to regenerate. This would date the recolonization at about a century-and-a-half ago, and the explosion as probably in the eighteenth century. Records of early explorers and European colonists that I have been studying since returning to the United States are in accord with this dating.

From: 2 - HELIX EXPEDITION 1969. REPORT PHASE C  
3. BIOLOGICAL COLONIZATION OF RECENTLY BORN ISLANDS IN LAKE  
WISDOM, LONG ISLAND, T.P.N.G.  
JEAN-MARIE BASSOT AND ELDON BAIN.

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A trip on the administration vessel, "Koro", gave us the opportunity to visit Long Island ( $5^{\circ}\text{S}$ ,  $147^{\circ}\text{E}$ ) in November, 1969. This island, which lies about 130 kilometers east of Madang, T.P.N.G., is one of a chain of volcanos extending from Manam Island through New Ireland. A large freshwater lake (approximately  $100 \text{ km}^2$ ), Lake Wisdom, fills the steeply walled crater in the centre of the island. There are about 600 people living near the seashore, but the inland portion of the island is uninhabited. Due to the steep crater walls, which in most places reach heights greater than 300 meters, access to the lake is difficult. However, there is a trail connecting Matafuna village with a camp at the eastern end of the lake. A native dugout canoe was constructed at the lake just a few days before our arrival and we were able to use it in our investigations of the lake.

Lake Wisdom appears to be quite deep: near the centre of the lake no bottom was encountered using a sounding line to a depth of 90 fathoms (Dr. M. Rapson, personal communication). Our information on the volcanic history of the lake area is limited to what we were able to learn by talking to residents of the area and to a brief

note in the Summary of Activities - 1968 of the Geological and Volcanological Branch of the Department of Lands, Surveys and Mines, T.P.N.G. The latter states that there were previous eruptive periods in 1953 - 1955 and in 1961. On March 16, 1968 another eruption occurred which left two volcanic islands in the lake; the smaller of these was newly created, while the larger, which contained an active crater, was built on the remnants of an island formed during the 1953 - 1955 eruption. The Summary referred to above states that the active crater is one kilometer ENE from the position shown on the wartime map (see figure 1) and this is in agreement with our findings.

Our party appears to have been the first to visit the islands since the 1968 eruption. We spent parts of four days investigating the biology of Lake Wisdom, paying special attention to the first steps of biological colonization of the two volcanic islands.

#### Materials and Methods

The flora and fauna of the lake shore and its shallow waters were observed and collected near the camp. Areas of sandy bottom and rock faces were investigated to a depth of 12 meters using a snorkel or scuba equipment.

Plankton samples were collected at several points between the camp and the volcanic islands with a plankton net 20 cm in diameter (80 meshes/cm) trawled for 5 to 15 minutes near the surface or at a depth of about 10 meters. A stick of TNT was exploded in about 8 meters of water near the camp in an attempt to kill any fish which might be in the area.

Most of our emphasis was given to the exploration of the two volcanic islands. An approximate topographic map was drawn and numerous temperature measurements were made (figure 2). Photographs were taken of physical features of the island (figures 3-5) and its fauna and flora. Representative geological specimens were collected. In conjunction with investigations of the microfauna sand and gravel samples were taken for a later analysis of particle size.

The larger island was given a rather cursory inspection and many small forms of life may have been missed. The fauna of the small island was more systematically investigated by hand collecting and by the use of a mouth aspirator. Interstitial fauna was collected at 3, 6, and 9 meters from the shore by digging holes and filtering the water that collected in them through a very fine mesh hand net. Sand and gravel samples were brought back to the laboratory

and the microfauna was extracted by treatment for 48 hours in a Berlese apparatus which was heated from the top with an infra-red lamp.

#### Results

#### The Lake

Our knowledge of the lake is limited to what was seen in the immediate vicinity of the camp and on our trips to the islands. The lake has a very constant surface temperature of 23°C. The thermal activity at the volcanic island has only a very localized heating effect. With the exception of a few birds (ducks, waterfowl, swallows and a charadriiform on the shore) vertebrate life appeared to be absent from the lake. The portion of the bottom which we observed while diving is made up of volcanic sand or gravel with scattered larger blocks of rock. Tiny shells of Planorbis-like snail were fairly abundant near the camp. Dense populations of a Turritella-shaped snail were present near the camp and especially near the shores of the smaller volcanic island. These gastropods were often found on a filamentous green alga that was growing abundantly to a depth of at least 4 meters near the island. Another alga was found associated with reddish deposits at the south end of the large island. Near the camp, a third type of alga forming crusts on bottom pebbles was found at depths of 8 to 10 meters. Notonectids

were abundant in all of the lake which we investigated and often appeared to occur in swarms. Dragon fly larvae of several species were common near the shore. One water beetle was seen but not collected and a few mayfly larvae were collected. Plankton hauls yielded small algae, nauplians at all stages of growth, and a sometimes abundant leptostracan.

#### Physical Characteristics of the Islands

The two volcanic islands in Lake Wisdom appear to rise from deep water. As can be seen from figures 2 - 6, they differ markedly in several ways. The larger island, which is approximately 892 meters in circumference and 31 meters high at its highest point, is divided by a depression which completely crosses the island from east to west. The high south end of the island is made up of stratified lava gravel with a few larger rocks interspersed. This material is eroding away and forming steep slopes of semi-consolidated gravel. The northern end of the island contains a circular crater with a shallow lake in its bottom. The hills surrounding the crater appear to be solid lava and they are covered with loose chunks of lava of various sizes. As can be seen from figure 2, access to the island from most directions is rendered difficult by high water temperature or steep cliffs. Temperature data for the water at various points on and around the island are



listed in figure 2. Many of the areas of hot water are associated with mineral deposits as is shown in figure 6. The western part of the crater lake is continuously bubbling due to many small vents opening in its bottom. The region marked "A" in figure 6 also has many bubbling hot springs and gives off a constant cloud of sulfurous-smelling steam.

The smaller island consists entirely of unconsolidated material of various sizes and reaches a maximum height of approximately 1.3 meters. Most of the island is made up of sand and gravel, but the western end is surrounded by a fringe of boulders and cobbles. There was a shallow, algae-filled pond about halfway down the south side of the island at the time we were there.

No signs of volcanic activity were detected on the small island. Water temperatures were considerably below the large island (figure 2).

#### Flora of the Islands

There were few enough plants on the large island that it was possible to take a rather complete census. The only 2 mature plants were two species of grass (one belonging to the family Cyperaceae) growing in separate isolated clumps on the rim of the crater. On the beach in the area marked "B" in figure 6, 39 individuals were

found and 29 in area "C". These plants were mainly of 2 species, the most abundant (about 90% of the individuals) is probably a Mamhot. No plants were found anywhere else on the beaches of this island. By comparison, plant life on the small island is relatively more abundant in spite of a similar, superficially barren appearance. Plants were growing near the highest part. They were relatively more abundant and appeared healthier in the cobble area at the west end. The plants on this island were not counted, but we estimated that there were 200 - 300 of about 5 species. Manthor sp. (?) was again by far the most abundant followed by a species of grass. Most of the plants were less than 8 cm tall and no mature individuals were found.

#### Macroscopic Fauna

The fauna of the big island appeared to be quite limited. Swallows were present but there was no evidence that they nest on the island. We saw about 10 ducks and found 2 nests in crevices near the crater lake. Shorebirds (Charadriiforms) were present, and the skeleton of a frigatebird was found on the island.

The deeper portions of the crater lake were coloured a deep green by algae and contained many notonectids. Damselflies (Odonata) were seen around the lake and dragonflies on some of the high ridges, especially at the south end of the island. The ridges surrounding the crater, which are of course black volcanic gravel and larger rocks, appeared to be nearly azoic but we did find 4 lycosid spiders and many cast spider exoskeletons. The beach areas were not investigated for microscopic fauna due to lack of time.

A more systematic investigation of the small island revealed a surprisingly rich invertebrate fauna. A provisional listing would include the following:

- Diptera (2 species)
- Coleoptera (at least 2 species, a carabid and a staphylinid)
- Hymenoptera (at least 3 species of ants)
- Hemiptera (one species, very abundant)
- Dermaptera (one species)
- Thysanura (one species, probably a Cempodes)
- Collembola (at least 5 species, including 2 symphyleons)
- Araneidae (at least 2 species).

#### Interstitial Fauna

Interstitial fauna, which was collected only on the small

island, appears to be rich and diversified. Several species of Collembola were quite abundant in sand rich in organic debris (mainly rotting algae). One oribatid, 2 species of gastrotrichs, small nematodes (?) and one species of archiamelid were also found. However, the most interesting discovery is what appears to be an harpacticid copepod. These crustaceans were particularly abundant in the samples collected at 6 and 9 meters from the shore, where the sand is poor in organic material. The temperature of the sand at the depth where the samples were taken was approximately 30°C.

#### Discussion and Conclusion

The plants and animals collected on Lake Wisdom and on its two recently formed islands must now be studied and accurately identified by various specialists. Many of the specimens should be especially interesting from a biogeographical point of view, since some of the groups encountered (e.g. Apterygota, Harpacticids) are usually quite significant in this respect (see for example works of Remane, Chapuis, Delamare-Deboutteville). Even before exact identification of the specimens, certain general comments can be made about our observations.

#### The Lake

One striking feature of the lake is the complete absence,

as far as we could tell, of several groups which are ordinarily common in fresh water. We found no evidence whatsoever of amphibians, reptiles, or fishes. Also, none of our plankton samples yielded copepods.

Thus, it appears that the fauna of Lake Wisdom is not only depauperate, but also has a rather unusual zoological composition. It would be of obvious interest to obtain some data on the primary productivity of the lake to elucidate the ecological relationships of its inhabitants. The food cycle on Lake Wisdom might be exceptionally clear and simple.

The poverty of the fauna might be explained in several ways. One possibility might be a recent (a few years or decades) origin of the fauna, the previous inhabitants of the lake having been killed by the 1953-1955, 1961, or 1968 eruptions. Unfortunately the documents available to us at present give us no basis for comment on this hypothesis and information that would allow us to discuss the origin of Lake Wisdom on a geological time scale is completely lacking. Another possibility would be the presence of a limiting factor or toxic substance released into the water by volcanic activity. However, this seems unlikely since the aquatic life was no poorer in the immediate vicinity of the volcanic islands than elsewhere in the lake. The isolated geographical situation of Lake Wisdom appears

to provide a more likely explanation for the paucity of its fauna. The closest important masses of fresh water are Lake Dakataua on New Britain (a distance of over 300 kilometers) or, even farther away, the lakes and swamps of the lower Sepik and Ramu Rivers and Lake Kutubu. So far we have been unable to obtain information on the fauna and flora of these water masses which would give us a basis for comparison with Lake Wisdom.

#### The Islands

From all available information we feel that the fauna and flora of the islands are not more than 20 months old. The presence of certain groups of animals on these islands raises some interesting problems.

Some elements of the biota were quite likely transported by air or by birds (spiders, grass seeds, diptera) while others floated in from the edges of the major crater (certain types of plants, notably Manihot, found growing only on the low shoreline). The difference in number of species and individuals between the two islands can be at least partially explained by consideration of the physical features of the larger island. It appears that the generally steep slopes and high temperatures at the margins of this island have prevented colonization in most areas. The

two areas (B and C in figure 6) having a combination of moderate temperature and gradual beaches are the only two places in which water borne plants have succeeded in colonizing the island. The low island, on the other hand, is surrounded by water of a moderate temperature, has gradually sloping shores, and is fairly humid due to its low profile and porosity.

The origin of a rich and diversified endopsemmic fauna on the small island is difficult to explain. The narrow ecological tolerances of symphypleones, of archiannelids and of several Harpacticids are well known (c.f. Delamare-Deboutte-ville for references) making it difficult to hypothesize transport by air, by flotation, or along the bottom of the lake.

A search of the sea and lake shores of New Guinea and the Indonesian area for interstitial fauna would be highly desirable.

#### Summary

Lake Wisdom is characterized by a relatively depauperate fauna. The recently born volcanic islands in the lake are in the first steps of biological colonization. The most striking finding on the islands was the presence of an abundant, diversified, and specialized sand microfauna.

Addendum

Until our visit it appears that the islands had not been visited since the last eruption. However, any future investigation of the ecology of the island will have to take into consideration the possible inadvertent transfer of seeds, spores, etc. during our visit. Also, several natives accompanied us to the island and it seems likely that they will return in the future since they found that there was nothing to fear on the island and duck eggs were readily available there.

(<sup>1</sup> Although there is no agreement on the matter, some of our informants have stated that both crocodiles and fish live in the lake, so this possibility must not be ignored)



From: NOTES ON RITTER, SAKAR, UMBOI AND LONG ISLAND VOLCANOES  
BY C.A. TAYLOR.

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#### LONG ISLAND (AROP)

Long Island appears to be a broad truncated cone and is the most westerly of the islands examined. It is approximately 19 miles long and 12 miles wide; the long axis trends south-east. The centre is occupied by a crater or caldera lake, eight miles long and more than six miles wide. The general level of the caldera rim is more than 1000 feet above sea level and two of the parasitic cones on the flanks rise to more than 3500 feet: the highest, Mt. Reamur in the north section of the island, is 4278 feet.

There is no record of an eruption from Long Island. An active cone in the southern section of the lake was reported during the war.

#### The Crater

Access to the crater was gained by following a native hunting track which begins at the mouth of a stream called the Arabusungna. The mouth of the stream is about two miles south of the village of Malala on the east coast of the island.

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A quarter of a mile from the beach, the track ascends a ridge on the left side of the valley. The rim of the caldera is about an hour and half's walk up a gentle forest covered slope of the volcano. Vertical cliffs faces and embayments in the indented rim of the caldera hide all except the northern part of the lake from the point where the track reaches the edge of the caldera.

The lake level is approximately six hundred feet below the rim of the caldera at this point. A raft was constructed from driftwood on the lake shore and paddled out beyond the arms of surrounding embayments to gain a view of the southern end of the lake. The active cone; which was evident in this southern section during the war when the lake was photographed, could not be located. It has either subsided in the lake or has such a small elevation above water level that it is not visible at a distance of 5 or 6 miles. Checks showed that the lake was more than 200 ft. deep at a distance of 400 yards from the shore.

The water of the lake was brackish but potable. Waterfowl were abundant but no fish were seen. According to native reports external drainage of the lake began less than 15 years ago, by a stream centering the sea about four miles south of Malala. As the caldera rim reaches its lowest point (700 ft. approx.) in this vicinity the observation is probably correct.

The crater wall consists of layers of lapilli and fine ash. Approximately 200 feet above lake level are numerous boulders of felspathic pitchstone. The ash and lapilli layers dip steeply in to the crater at lake level. The gravel on the shore contains numerous hardened pisolites.

#### Evidence of Recent Eruption

On the upper part of the cone slope isolated residuals of the original cone crust, composed of a coherent mixture of volcanic sand and dust, occur. The existence of this material which was presumably deposited during the last eruption, suggests an outburst of comparatively recent origin. Some support may be given to this view by the apparent youthfulness of the forest cover. No large trees were seen on the slopes of the mountain; but this could be due to an inhibitory factor in the soil structure, for the soil on the slopes is so porous that the natives usually grow their taro beside the small streams, and in some localities along the coast the forest is replaced by savannah woodland or a heath which is quite foreign to the climatic environment of the island.

More conclusive evidence suggesting a comparatively recent eruption was found in a study of the wave-cut cliff sections along the east coast of the island from Pt. Kiau to a point midway between the villages of Malala and Bok. These sections consist

for the most part of a homogenous layer of fresh ash which appears to be the product of a single recent eruption. The ash is predominantly formed of lapilli and consists of a variety of lava types. A small amount of pea-sized pumice is present. The most common constituent is a pitchstone and black lava containing large phenocrysts of felspar. The sections vary from 20 to 30 feet in thickness and in one place along the Arabusungna over 100 feet of homogenous ash is exposed.

A basal section is revealed in a cliff face at the end of a blunt peninsula about three hours walk south of Malala and immediately south of a stream called Iabigipoonoo. At the base of the section are three feet of black to dark chocolate-coloured tuff which contains numerous plant fossils and imprints left by standing trees. Above this horizon are three to four feet of reddish-yellow unfossiliferous pisolitic tuff with a well-defined platy fracture. Above this is 9 to 12 inches of curious "metallic" lapilli the particles of which have a dull metallic silver and gold lustre, a reddish pisolitic tuff, and a chocolate tuff which contains marine fossils.

Material derived from the last eruption disconformably overlies the chocolate tuff. A lapilliform layer, 6 to 12 inches in thickness, which consists mostly of sharply angular fragments

of a fresh felspathic pitchstone of a size rarely greater than 1 inch in diameter, forms the base of the recent material. Mixed with these lapilli are fragments of charred wood and in some places completely carbonised tree trunks. The 20 to 30 feet of overlying ash contains odd boulders up to a foot in diameter but consists for the most part of a dark lapilli and sand, as has been described above.

The character of these deposits suggests a spasmodic and highly explosive pattern of activity. The basal chocolate tuffs were deposited on a well-vegetated land surface presumably after a long period of dormancy. Violent explosive activity occurred in two separate phases of considerable duration. The later phase was the more powerful, involving an ejection of molten material during its medial period. Subsidence of the coast followed this outburst and a protracted period of dormancy ensued.

The final event was a catastrophic eruption of great magnitude, completely covering the island with heavy deposits of ash and in all probability removing the central cone by explosive violence or secondary subsidence. The fact that the initial deposit of angular lapilli contained well-disseminated charred wood fragments argues against deposition in water, in spite of the fact

that the underlying beds contain numerous marine fossils. It is probable that severe seismic disturbances preceded the eruption and these were accompanied by uplift of the coastline; a not uncommon prelude to violent outbursts.

#### Population

Recent investigation by A.D.O. Parish suggests that the eruption was of comparatively recent origin as stories of the escape from Arop are still current among natives of the surrounding islands. It seems evident that some very alarming warning phenomena preceded this eruption as a considerable number of natives appear to have escaped from the island before the catastrophic eruption took place.

Mr. Parish believes that the Siassi island people originally come from Long Island, and has found, on the harsher parts of the neighbouring New Guinea coast, settlements of natives who are also evacuees. One group, he believes, settled near Lutheran Anchorage on northern Umboi but were subsequently wiped out by the 1888 eruption of Ritter Island.

Long Island was still uninhabited in 1921. Seven years later the movement of Tolokewa natives had begun and today there

are more than 300 Tolokewas and their descendants on the island.  
The majority of them live at Malala and Bok on the east coast. A  
small breakaway village has started at Point Niou.

POPULATION

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (under 15 yrs)		ADULT		CHILD (under 15 yrs)		ADULT		
		M	F	M	F	M	F	M	F	
19/2/73	MATAFUNA	28	31	38	33	4	4	8	4	150
20/2/73	BOK	67	72	49	57	-	-	18	3	266
20/2/73	KOET	40	33	32	32	-	-	4	-	141
21/2/73	MALALA	52	60	59	43	1	3	11	2	231
		187	196	178	165	5	7	41	9	788



APPENDIX VII

LOCAL GOVERNMENT - PROPOSED ADMITTANCE LONG ISLAND INTO RAI COAST LOCAL GOVERNMENT COUNCIL.

---

The Rai Coast Local Government Council are very keen to have the people of Long Island join their Council. To this end the Council Finance Executive Committee sent two of it's members to Long Island in November, 1972 to ask the people to join the Council. These two delegates received a very good welcome and the people requested that they be allowed to join the Rai Coast Council. Since then the Council have expressed the opinion that they would like to see all of Long Island and Crown Island incorporated in the Rai Coast Council.

During the course of this patrol the majority of people expressed the desire to join the Council after it was explained to them the advantages they would receive if they came under a Council. I personally feel that the people would be far better off and I would recommend a tax rate of \$2.00 per adult male (the people agreed that this would be a fair tax rate which they would be able to pay without any hardship).

Attached as Appendix VI is a map of Long Island divided into three wards. The people felt that there should be

(VII)

three representatives of their island. Ward II may seem to be a little large population wise compared with the other two wards. However this would seem to be the only way of giving fair representation. The Matafuna people don't appear to mix very much with the Bok and Koet people. Also the Malalas seem to stay together.

Ward descriptions should not be difficult to describe.

## PATROL REPORT

Report number: Saidor No. 11 1972/73	Objects of patrol: General Administration. Enquire into land disputes &
District: Madang	Station: requests. Political Education.
Patrol conducted by: E.M. Guise	Subdistrict: Rai Coast.
Area patrolled: Patrt Warup C/D	Designation: Patrol Officer.
Duration of patrol: 15/1/73 - 21/1/73	Personnel accompanying: 1 member RPNCC 1/c Const. Felix.
Last D.D.A. patrol: No. 2 21/8/72 - 9/9/72.	Number of days: Eleven
Last O.L.G. patrol: -	Total population of area: 1210
Map reference: See enclosed map.	Council area: Rai Coast
	House of Assembly Electorate: Rai Coast.

The District Commissioner,  
District,

MADANG



In respect of this patrol, I attach

Field Officers Journal Folios 1 To 24 ,	( ✓ )
Patrol Instructions,	( ✓ )
The Report and my comments,	( ✓ )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1- ,	( ✓ )
Patrol map,	( ✓ )

DATE: 2 / 2 1973 .

*Richard [Signature]*  
Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Report No's. 1-	( )
.....	( )
.....	( )

District Headquarters assessment of	Above average
Patrol & Report.....	Average
	Below average

Date: / / 19

.....  
District Commissioner



DDA67-7-52 (5)

~~GOVERNMENT OF PAPUA NEW GUINEA~~  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

Telegrams  
Telephone  
Our Reference.....  
If calling ask for EMcC.MD  
Mr.....

In Reply  
Please Quote  
No. 67-2-4



MADANG.  
5th April, 1973.

The Secretary,  
Department of the Chief Minister and  
Development Administration,  
KONE DOBU.

*f.4*  
SAIDOR PATROL NO. 11 - 1972/73.

Your memo 67-7-52 dated 19th March refers.

2. Your comments are noted, and will be passed to Mr. E.M. Guise, through the A.D.C. SAIDOR. It is regretted that the completion of the Patrol Report cover was omitted when the report was forwarded, however the report had been assessed as being above average, in agreement with your assessment.

*D. Clifton Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

c.c. ADC, SAIDOR.

JWK:SU

4

P.O. Box 2396  
KONEDOBU

67-7-52

J.W. Kent

19th March, 1973

The District Commissioner  
District Office  
P.O. Box 184  
MADANG

SAIDOR PATROL NO. 11 of 1972/73

Reference your undated minute.

I acknowledge with thanks receipt of Situation Report 1 arising out of the above patrol of part of the WARUP Census Division, together with the appropriate assessments, as submitted by Mr. E.M. Guise, Patrol Officer.

The generally favourable reaction to self Government and Independence is most pleasing. Mr. Guise is to be congratulated for the thorough and competent manner in which he carried out his duties. His comments on the attitude of the people towards the Local Government Council should have been the subject of a separate Situation Report.

In future would you please sign, date and give an assessment of the patrol and report on the minute section of the blue Report Jacket before forwarding it to this Headquarters.

C.G.L.  
C.G. LITTLER  
a/Secretary



60067-752

(3)

DEPARTMENT OF THE ADMINISTRATOR

Telegrams  
Telephone  
Our Reference.....  
If calling ask for **RCB, MD**  
Mr.....

In Reply  
Please Quote  
No **67-2-4**



MADANG.

14th February, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR.

SAIDOR PATROL REPORT NO. 11 - 12/73

Receipt of the above-mentioned patrol report is acknowledged.

It is felt that the subject of Mr. Gazzonelli's interest in selling the plantation should be subject of separate correspondence giving details and requesting a valuation.

To start a school at ~~Wagen~~ <sup>Wagen</sup> the Catholic Mission will have to submit a proposal in detail to the District Education Board.

Has the matter of Tndoe's predicament been taken up with the Department of Agriculture who, you suggest show a lack of interest.

A good report.

*B. A. McCabe*  
B. A. McCABE  
a/District Commissioner.

c.c. The Secretary,  
Department of the Administrator,  
KOMEDOBU.

... Please find attached two copies of the above-mentioned patrol report.

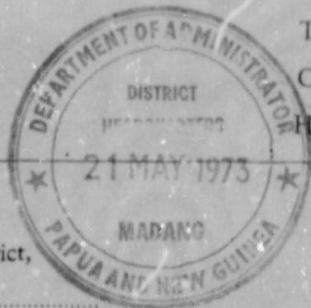
*B. A. McCabe*  
B. A. McCABE  
a/District Commissioner.

PATROL REPORT

67-2-4

Report number: 13  
 District: MADANG  
 Patrol conducted by: EDWARD M. GIBBER  
 Area patrolled: YAGANON CENSUS DIVISION  
 Duration of patrol: 5/3/73-29/3/73  
 Last D.D.A. patrol: Nos. 8 & 12-22/73  
 Last O.L.G. patrol:  
 Map reference:

Objects of patrol: AERIAL CENSUS & UPDATING OF AREA STUDY  
 Station: SATDOB  
 Subdistrict: SAIDOM  
 Designation: PATROL OFFICER  
 Personnel accompanying: 1 MEMBER OF R.P.N.G.C.  
 Number of days: 24 DAYS  
 Total population of area: 14,080  
 Council area: BAL COAST  
 House of Assembly Electorate: BAL COAST



The District Commissioner,  
**MADANG**  
**MADANG**  
 District,

In respect of this patrol, I attach

Field Officers Journal Folios 1 To 3 ,	(✓)
Patrol Instructions,	(✓)
The Report and my comments,	( )
Area study,	( )
Updating of area study,	(✓)
Situation Reports No's 1— ,	( )
Patrol map,	(✓)

DATE: 16 / 5 1973.

*Richard K. ...*  
 Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KONEDOB, Papua New Guinea.

*Mrs. Smiley ...*

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	(✓)
Situation Report No's. 1—	( )
.....	( )
.....	( )
District Headquarters assessment of Patrol & Report.....	✓ Above average Average Below average

Date: 30 / 5 / 1973

*D. Clifton ...*  
 District Commissioner

POPULATION

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
11-3-73	BAGONDA	12	21	16	34	2	6	10	2	110
11-3-73	BASOR	30	40	57	48	15	5	31	5	225
12-3-73	BAUDO	16	2	9	11	0	1	10	4	52
12-3-73	BJDUA	13	15	15	22	10	8	16	5	105
12-3-73	BOTOMO	42	40	12	42	6	1	36	10	201
12-3-73	BUDAMU	18	28	27	30	2	1	0	0	94
29-3-73	DEIN	6	10	15	11	0	0	1	0	63
07-3-73	DEMAN	12	23	18	15	1	1	12	3	82
08-3-73	DUMIN	5	9	9	10	0	0	0	0	33
08-3-73	DOGTNGO	18	21	28	24	2	3	3	1	106
29-3-73	FORGUANG	20	16	24	27	8	1	10	4	110
16-3-73	INDYINDI	76	74	68	83	5	0	28	5	314
28-3-73	GANGLAU	18	16	22	19	0	0	2	1	79
10-3-73	GOSOU	16	9	9	11	3	3	5	0	59
03-3-73	GURU	44	52	49	57	17	12	40	11	292
12-3-73	GUTI	14	12	17	26	11	10	10	7	108
22-3-73	KARAKABA	12	12	12	19	6	0	2	4	74
20-3-73	KUBIGAN	15	30	23	44	6	2	21	6	90
28-3-73	KUBUK	4	2	10	8	0	0	7	1	32
								257	69	



The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

21st June, 1973  
67-7-87  
P. Donaldson  
Senior Projects Officer

SAIDOR REPORT NO. 13 OF 1972/73

Reference your minute 67-2-4 of 30th May, 1973.

I acknowledge with thanks receipt of the Area Study up-dating arising out of the above patrol of the Yaganon Census Division together with the appropriate comments as submitted by Mr. E.M. Guise, Patrol Officer.

Mr. Guise has produced an informative up-dating of the Area Study. However it is unfortunate that a patrol of 24 days duration did not produce one Situation Report.

Please refer the Assistant District Commissioner to my Circular memoranda 1-20-31 of 11th October, 1971 and 11th October, 1972 headed "Work Simplification - Area Studies".

W.P. RYAN  
s/Secretary

88A 67 - 287

(11)

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-4.  
District Office,  
MADANG.  
30.5.73.

~~Assistant District Commissioner,  
SAIDOR Sub-District,  
MADANG DISTRICT.~~

.....SAIDOR.....PATROL NO...13.....OF 72 /73. (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are: Please note the correct heading for comments on this report, as above.

There is no need for the diary to be typed.

The Area study updating has been well compiled. As this was the second revision of an Area study compiled in 1969/70, it would have been preferable for a complete new study to have been compiled; this is mentioned for your future guidance.

Please have your officers total all columns of population statistics.

I agree that it is up to the people themselves to put pressure on their Councillors, in regard to continuous absence from their wards.

Mr. Guice has made an interesting observation, that the fixing of a target date for self-Government has focused interest in, and awareness of constitutional change in the area.

A good report, which, however does not seem to have been promptly submitted. Officers should add dates to their signatures.

D. CLIFTON-BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KONEDOBU.

<sup>copy</sup>  
Two copies of report and attachments forwarded for your information and records.

*D. Clifton-Bassett*

D. CLIFTON-BASSETT  
District Commissioner.

Encl.

XX  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

Sub-District Office,  
SAIDOR,  
Madang District.  
16th. May, 1973.

District Commissioner,  
Madang District,  
MADANG.

Saidor Patrol Report No. 13 of  
1971/72

Attached please find three copies of the above report which consists only of an updating of the Area Study. Mr. Guise did not do a patrol report in the true sense of the word as virtually everything is included in the Area Study. Also this Census Division has had six patrols in the past 6 months making a report unnecessary.

I have the following comments to make:

F. Literacy:

The reason why there are so few female children at Lamtub Primary School is because of the influence of the Cargo Cult which dissuades girls from going to school.

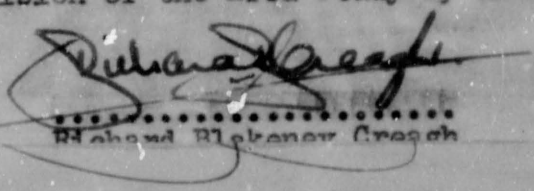
L. Political Development:

The problem of Councillors failing to reside in their villages has caused concern both at village and Council level. However I see no solution to this problem unless the people of their own accord, decide to ask the Councillors to resign.

O. Attitude towards Local Government:

The Rai Coast Council's 1973/74 estimates show a large increase in expenditure in this Census Division. This should alleviate, partly, the people's dissatisfaction with the Council.

Well compiled revision of the Area Study by an intelligent and keen young Officer.

  
.....  
Richard Blakeney Greach

67-4-1

Sub District Office,  
SAIDOR.

26th. February, 1973.

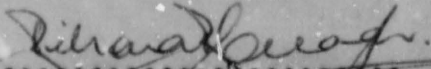
Mr. Edward Guise,  
Patrol Offices,  
SAIDOR.

PATROL INSTRUCTIONS - PATROL NO. 13 1972/73

1. Please be prepared to depart on patrol for the Yaganon Census Division on the 5th. March, 1973. You will be accompanied by one member of the R.P.N.G.C.. I would suggest that you contact the Departments of Agriculture and Health and see if they wish to have any of their officers accompany you.
2. The objects of your patrol shall be as follows.
  - (1) Conduct the annual census and update the area study for the Yaganon.
  - (2) Spend one working week at Msibu airstrip assisting the people. You should employ 50 labourers on behalf of the Council for a period of one month. Contact Mr. Spencer and advise him that you will be carrying out this work.
  - (3) General Administration.
  - (4) Political Education with selected leaders. I would suggest you impart the knowledge to them that you gained from the recent seminar held here.
3. I refer to my 67-4-1 of the 14th. January, 1973 in particular para 6.

I would appreciate your submitting your Patrol Report within one week of the completion of the patrol. You should expect to be absent from 3-4 weeks.

I wish you a happy and successful patrol.

  
.....  
Richard Blakeney Creagh  
Assistant District Commissioner

44

UPDATING AREA STUDY

YAGANON

(4) INTRODUCTION

The Yaganon Census Division is the Western most Census Division in the Saider Sub-district. The total area is approximately 280 square miles. Its Northern boundary is a coastal strip approximately 13 miles long. Starting from the Yandar River at the Eastern end the coastal strip continues Westward to the Gavar River Yalau Plantation. The Southern boundary, approximately 20 miles inland, is bounded by the massive and rugged peaks of the Finnisterre Ranges. These Ranges rise rapidly to great heights with rugged peaks of 9,000 - 10,000 feet.

The area is largely determined by the rugged Finnisterre Ranges having a maze of ridges, cross ridges, and spurs descending from this range Northward to the sea, the spurs ends near the coast forming a belt of steep kunai covered foothills which are a characteristic feature of the landscape viewed from the coast. The mountain contours are very irregular, the ridges and spurs lying in helter-skelter arrangement. The area is drained by a great many mountain torrents flowing through deep ravines and gorges and merging into numerous East flowing rivers northward to the sea. All rivers in this area are unnavigable. From West to East the main rivers include the Gavar, Mego, Nomen, Yaganon, Bang and the Yandar Rivers.

The vegetation of the area varies from large open areas of kunai grassland on the coastal belt to mountain forests and lichen in the Ranges.

No reliable rainfall figures are available for the area but it is estimated to be in the region of 130 - 150 inches per annum.

Access from Saider, to this present day, is either by foot or by coastal trading vessels. The road from Kunai village to Lant, built in 1970-71, is now virtually non-existent as the current wet season rains, causing creeks and rivers to be flooded and building countless numbers of barrets on the road, have made it impossible for vehicles to use. As I see it

8

UPDATING AREA STUDY

YAGANON

(A) INTRODUCTION

The Yaganon Census Division is the Western most Census Division in the Saidor Sub-District. The total area is approximately 280 square miles. Its Northern boundary is a coastal strip of approximately 13 miles long. Starting from the Yandar River as the Eastern end the coastal strip continues Westward to the Gawar River Yalan Plantation. The Southern boundary, approximately 20 miles inland, is bounded by the massive and rugged peaks of the Finniesterre Ranges. These Ranges rise rapidly to great heights with rugged peaks of 9,000 - 10,000 feet.

The area is largely determined by the rugged Finniesterre Ranges having a maze of ridges, cross ridges, and spurs descending from this range Northward to the sea, the spurs ends near the coast forming a belt of steep kumai covered foothills which are a characteristic feature of the landscape viewed from the coast. The mountain contours are very irregular, the ridges and spurs lying in helter-skelter arrangement. The area is drained by a great many mountain torrents flowing through deep ravines and gorges and merging into numerous fast flowing rivers northward to the sea. All rivers in this area are unnavigable. From West to East the main rivers include the Gawar, Mege, Nomap, Yaganon, Bang and the Yandar Rivers.

The vegetation of the area varies from large open areas of kumai grassland on the coastal belt to mountain forests and bichen in the Ranges.

No reliable rainfall figures are available for the area but it is estimated to be in the region of 130 - 150 inches per annum.

Access from Saidor, to this present day, is either by foot or by coastal trading vessel. The road from Wapai village to Lamtub, built in 1970-71, is now virtually non-existent as the current wet season rains, causing creeks and rivers to be flooded and building countless numbers of barrets on the road, have made it impossible for vehicles to use. As I see it

(Cont./Introduction)

there is very little the people can do to improve the situation until the wet season is over.

Safe anchorage can be found at Kuril, Mindiri, Gangau and Yalau Plantation.

The area has been patrolled regularly by the Administration since World War 2. The patrol was well received in every village during the course of its work. The people of this area are pro-Administration and pro-Government. There are one or two villages that are cargo cult followers. On the subject of cargo cult Lamtub village appears to be the only strong follower of this movement in the whole of the Census Division. The Administration should have no fears over the doings of this village as the movement does not have a particularly strong influence over it. It does, however, appear to be awakening instead. This can be shown by the fact that one or two members of this village are now in the process of taking out a Development Bank Loan for a cattle project.

(B) POPULATION - DISTRIBUTION AND TRENDS

- (a) Attached are the revised copies of the latest Village Population Register updated during the course of the patrol.
- (b) Attached are also the maps of the area showing the routes taken by the patrol and other routes that can also be taken to each village.
- (c) There is a large outward flow of labour and absenteeism from the area. There should be, however, no concern by the Administration over the large absenteeism, as the majority of the absentees are those inland villagers settled on the coastal fringes between Lamtub and Yalau Plantation. Because of the limited economic opportunities, these people have turned to the coast. Still I feel an eye should be kept on this even though the figure has not reached an alarming level. It can be mentioned here also that most of the economic development can be attributed to these people.

In the near future I feel that land disputes could arise over land purchases between the coastal people and the inland settlers. There appears to be jealousy on the part of the coastal people over the inland settlers economic rewards, who having put years of hard work into their businesses, are now finding that they are no longer welcomed. Although all this has not come out onto the surface a close watch has to be maintained, to ensure that the coastal people do not get a better hand of their inland friends.

The outward flow of labour has not reached an alarmingly high level, however, once again it has to be watched.

(C) SOCIAL GROUPINGS

- (a) NO CHANGE
- (b) NO CHANGE
- (c) NO CHANGE
- (d) NO CHANGE

(D) LEADERSHIP

- (a) As in many other parts of Papua New Guinea leadership patterns are changing. There appears in this area, two groups emerging. That of the strong traditional leaders and those of the educated young men and entrepreneurs. The young men are now beginning to have more say in the affairs of their communities favouring advancement in economic, political and social development. This can clearly be shown by the people favouring more and more to elect younger and more sophisticated men to become their Council Members and Council Committee Members.
- (b) There are no persons as far as I could find is regarded as the leader or leaders of the whole of the Yaganon Census Division. It is not that there are none but that they are not well known enough in the C/D. to be regarded as outstanding leaders. There are, however, a few who have the potential but are only leaders in their own respective areas or villages.
- (c) As said previously leadership patterns are changing. This, however, does not mean that there are significant changes taking place so as the more sophisticated younger generation are replacing the traditional leaders. This is not so. Traditional leaders are still leaders and still exert considerable influence in their areas. It is when complicated subjects relating to the economic, social and political changes taking place now in Papua New Guinea, do the younger men appear to take the upper hand.

People are not turning to men with the education for leadership. They are instead looking for men with the education and most importantly men who know the customs and live the same way of life as themselves, and also who possess the qualities of traditional leaders. At present it is difficult to find anyone with these qualities. Either he has the qualities of a traditional leader, but then lacks the education or he has the education but is then away most of the time in the towns.

(E) LAND TENURE AND USE

- (a) NO CHANGE
- (b) NO CHANGE
- (c) NO CHANGE



(F) LITERACY

- (a) The Administration conducts two Primary T Schools. One at Lamtub on the coast and the other at Maibu. There are also several village Bible Schools, mostly Lutherans, that offer a limited education to pupils in the vernacular language.

LAMTUB PRIMARY T SCHOOL

	M.	F.
Standard 1 -	31	3
Standard 4 -	15	0
Standard 5 -	<u>18</u>	<u>0</u>
	<u>64</u>	<u>3</u> TOTAL = <u>67</u>

MAIBU PRIMARY T SCHOOL

	M.	F.
Standard 1 -	32	5
Standard 2 -	20	11
Standard 3 -	17	13
Standard 4 -	21	8
Standard 5 -	<u>28</u>	<u>3</u>
	<u>118</u>	<u>40</u> TOTAL = <u>158</u>

It is interesting to note that about 90% of the children attending Lamtub PTS are pupils from the inland villages. It can also be noted that there are a lot more male children than there are female children in both schools. The cause of this which is a nation wide problem and one which has to be solved, is that parents do not favour their daughters going to school but would prefer that they stay in the villages helping the mother.

- (b) It is estimated that between 65 - 70% of the population speak Pidgin English and of these 30% are able to read and write
- (c) Some 20 adults in the area are attending high schools throughout the country. Some 8 adults are receiving tertiary education. At present there are none attending either Universities in Papua New Guinea.
- (d) NO CHANGE
- (e) There was considerable interest shown by the people during political education talks on the political trends in Papua New Guinea

Most villages have one or two radio receivers. In one village alone there were ten radio receivers. It was pleasing to note that most radios are listened to most intently during news times, most popular radio station being Radio Melang.

(G) STANDARD OF LIVING

- (a) Sanitation in the area is generally very satisfactory. European clothing and utensils are becoming more common everyday.
- (b) NO CHANGE
- (c) There are no community centres in the area or any other community or social organisations. The Rai Coast Council is presently sponsoring a young woman to be trained as a Community Development Officer who will later be attached to the Council to undertake such development, after completing her training.

(H) MISSIONS

- (a) The people of this area are predominantly Lutherans with one or two villages belonging to the Catholic Mission. There are no other missions in the area apart from these two. There exists no conflict or tension between these two missions.
- (b) NO CHANGE
- (c) NO CHANGE

(I) NON-INDIGENES

- (a) There is only the one Coconut Plantation in the area owned by Mr. Eric Snook, who is now ageing very much and is not in the best of health. He has a small trading vessel named "Rai Coast" which I am told assists at times, people of this area market their produce to Madang. Mr. Snook does have a good relationship with the people, however, this can be attributed to the fact that he is a very old man that the people feel kind hearted towards him.
- (b) NO CHANGE
- (c) NO CHANGE
- (d) NO CHANGE

(J) COMMUNICATIONS

- (a) Roads  
See introduction and also attached map for this information.
- (b) Sea  
NO CHANGE
- (c) Air  
Work is still continuing on at the Gahu airstrip. The people of Gahu and Meibu villages are presently working on extending the length of the airstrip from about 1,000

(Cont./ J COMMUNICATIONS/(c) AIR)

feet to 1,300 feet. The extension requires the filling in of the Gaby end of the airstrip with ground.

(d) NO CHANGE

(K) TECHNICAL AND CLERICAL SKILLS

There are not more than fifteen persons in the area with technical and clerical skills. These mainly include carpenters, store keepers and one or two clerical assistants.

(L) THE STAGE OF POLITICAL DEVELOPMENT

Political awareness in the area is higher than was anticipated. A considerable amount of time was spent formally and informally with villagers, village leaders and Councillors discussing present political trends in the country. It was very pleasing to see that the people were most interested in what was being said. As mentioned previously the people in the area are pro-Administration and pro-Government.

The high political awareness in the Census Division can be attributed to the rapid political changes that have taken place during the past few years. Self-Government for 1st. December, 1973 has also greatly increased the interest of the people and has made them more aware of the political happenings.

The elected representative for the Census Division is Mr. John Poe, also the Minister for Trade and Industry and Foreign Affairs.

Political Parties has not spread in the area.

The Census Division is included in the Rai Coast Local Government Council. Ten Councillors represent the area in the Council. Although there were disappointments expressed in the Council, most people complained of Councillors being continually absent from their areas, who are instead found working their plots of land on the coast. In the interest of the Council and of the sub district I feel that something has to be done to have this Councillors more interested in their work.

(M) THE ECONOMY OF THE AREA

The last census of economic crops was carried out in 1971. As a result no accurate figures can be quoted for the number of economic trees in the area. Since that time plantings of coconuts and coffee have been made on a small scale.

It is estimated that the number of Commonwealth Trading Bank accounts in the Census Division number no fewer than 50, mostly all with this Bank. The total amount for these accounts add up to no more than \$200. It can be pointed here that these are not quite accurate figures, as few people

2

- 7 -

(Cont. / ECONOMY OF THE AREA)

declined to admit or show their passbooks. The highest amount seen was that of an old coastal man with an account of \$26.00. Most of the accounts were mostly between \$1.00 to \$20.00. It is worth noting that some of whom held these accounts either belong to a brother or a relative away working in a town held on his behalf.

(N) POSSIBILITIES OF EXPANDING THE ECONOMY

There are arable land on the coastal belt which would provide prospects of expanding the economy. There are some excellent areas of suitable land available for either coconut or cattle project development. Just prior to the patrol commencing, a villager from Lamtub applied for \$3,000 loan to the Development Bank for a cattle project.

Economic opportunities do exist inland but the long distances to be walked by the people carrying their produce to markets does little to motivate them. One of their hopes would lie on the Guhu airstrip once completed and possibly open to commercial flights. Their most possible hope would be to have feeder roads built up to this area, which seems an unlikely thing at this present time, because of limited revenue.

(O) ATTITUDES TOWARDS LOCAL GOVERNMENT

There is on the whole dissatisfaction amongst the people towards the Councils work. The younger and more sophisticated men do, however, realise and appreciate that with limited revenue the Council cannot possibly spend all its money evenly throughout the Council area. But it must be pointed out that these men are beginning to get frustrated on the Councils neglect of this Census Division. The people nevertheless are not totally rejecting the Local Government system but are beginning to get fed up of paying tax to the Council and receiving little in return.

It is pleasing to see that next financial year (1973/74) the Council have mostly concentrated its projects for the inland areas of the Sub District.

(P)

The people of this area are generally in favour of the Government. At no stage of the patrol were there any opposition to the Governments decision to have Papua New Guinea self-governing by 1/12/73.

SIGNED: *[Signature]*

DATE: .....

POPULATION

Govt. Print.—1946/20,000.—3.72.

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
12-3-73	KUREI	12	10	21	21	7	5	17	3	101
15-3-73	KWONGO	51	51	28	52	9	3	12	11	299
7-3-73	LANTUB	17	20	22	27	9	6	12	6	120
24-3-73	KEIBU	40	38	127	67	22	22	46	24	327
3-3-73	MINDIRI	12	15	24	17	5	3	10	9	93
22-3-73	ONGO	17	6	24	25	7	7	12	7	105
27-3-73	ORTNMA	51	127	53	50	32	26	53	36	312
20-3-73	SAKORARA	21	21	19	23	3	3	10	2	102
14-3-73	SARAKIRI	26	22	20	40	25	10	23	18	210
28-3-73	SEGI	11	8	12	15	0	0	4	1	59
24-3-73	SHINDIOT	70	56	51	51	11	0	36	9	312
29-3-73	STRANGE	12	21	22	23	1	0	4	0	87
25-3-73	STUBA	10	12	12	20	14	11	23	7	115
7-3-73	WADO	18	12	12	18	3	1	14	7	98
20-3-73	WANGETO	12	51	12	55	10	8	22	7	218
24-3-73	YUNGENDAN	17	18	12	21	6	5	12	2	92
								351	154	4,980
								257	69	
								614	223	

## PATROL REPORT

Report number: 14 of 1972/73	Objects of patrol: Road Surveying. Biliau / Yalau Road.
District: Madang	Station: Saidor.
Patrol conducted by: U. GUMOI, A. Field Officer	Subdistrict: Saidor.
Area patrolled: Part Yaganon C.D.	Designation: Assistant Field Officer.
Duration of patrol: 1/2/73 to 16/2/73.	Personnel accompanying: Const. 1/C Anje.
Last D.D.A. patrol:	Number of days: 15 Days
Last O.L.G. patrol: Nil	Total population of area: Approx. 3678
Map reference: Yes.	Council area: Rai Coast.
	House of Assembly Electorate: Rai Coast. Open J. Poe. M.H.A.

The District Commissioner,  
District,

In respect of this patrol, I attach

Field Officers Journal Folios To	( )
Patrol Instructions,	( )
The Report and my comments,	( )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1—	( )
Patrol map,	( )

DATE: / / 19

Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Report No's. 1—	( )
.....	( )
.....	( )

District Headquarters assessment of  
Patrol & Report.....

Above average

Average

Below average

*P. Collyer*  
District Commissioner

Date: 16/5/1973.

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

19th June, 1973.  
67-7-86  
P. Donaldson  
Senior Projects  
Officer

SAIDOR REPORT NO. 14 OF 1972/73.

Four minute 67-2-4 of 16th May, 1973, refers.

I acknowledge with thanks receipt of Patrol Report Jacket arising out of the above patrol of part of the YAGANON Census Division, as submitted by Mr. U. GUMOI, Assistant Field Officer.

W.P. RYAN  
a/Secretary

JDA. 67. 7. 86

11

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-4  
District Office,  
MADANG.

Assistant District Commissioner,  
Sub-District,  
MADANG DISTRICT.

16th May, 1973.

.....PATROL NO.....14.....OF 72 / 73. (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are: This report has been held at this office and delayed for some considerable time now while awaiting your necessary assessments on it. My radio 2263 of 27/4/73 requesting this refers. To avoid further delays, the report is hereby processed and the following comments offered:

BRIDGE SITES - The construction of the proposed road will cross several rivers which are, as it is gathered from the report, difficult to decide the siting of the bridges due to flooding etc. Expert advice and assistance be sought from the Local Government Engineer before final moves be made in siting these bridges.

MISCELLANEOUS - Necessary actions should be taken for the breaches of council rules in regard to the incident at FONGUAN Village.

A good report from A.F.O. GUMOI.

D. CLIFTON-BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KONEDOBU.

Two copies of report and attachments forwarded for your information and records.

*D. Clifton-Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

Encl.



DDA 67-7-65

### PATROL REPORT

Report number: Saidor 11A72/73	Objects of patrol: O.L.G. Familiarization and area requirements; works 73/74
District: Madang	Station: Saidor
Patrol conducted by: J.B. Spencer	Subdistrict: Rai Coast
Area patrolled: Mot & Yaganon C/D (27-28 Feb 1973)	Designation: Patrol Officer
Duration of patrol: ( 5-22 Mar 1973)	Personnel accompanying: None
Last D.D.A. patrol: Nos. 8 and 12 72/73	Number of days: 20
Last O.L.G. patrol: Nil	Total population of area: 10,194
Map reference: Formil Madang S.B. 55-6	Council area: Rai Coast Council
	House of Assembly Electorate: Rai Coast Open

The District Commissioner,  
**MADANG** District,  
**MADANG**

- In respect of this patrol, I attach
- Field Officers Journal Folios 32 To 35, (✓)
  - Patrol Instructions, (✓)
  - The Report and my comments, (✓)
  - Area study, ( )
  - Updating of area study, ( )
  - Situation Reports No's 1-3, (✓)
  - Patrol map, ( )

DATE: / / 19

*[Signature]*  
 Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KONE DOBU Papua New Guinea.



- In respect of this patrol, I attach
- Area study, ( )
  - Updating of area study, ( )
  - Situation Report No's. 1- ( )
  - ( )
  - ( )
  - District Headquarters assessment of Patrol & Report..... Above average
  - Average
  - Below average

Date: / / 19

*[Signature]*  
 District Commissioner

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

9th July, 1973.

67-7-65  
R.G. Orwin  
a/D.D.C.

SAIBOR PATROL NO. 14/1972-73

I acknowledge with thanks receipt of Situation Reports 1 to 3 arising out of the above patrol of MOT and YAGANON Census Divisions, together with the appropriate assessments by the Assistant District Commissioner, as submitted by Mr. J.B. SPENCER, Patrol Officer.

It would appear this Report was onforwarded without the benefit of your comments on the detailed Situation Reports.

I regret the delay in acknowledging this Report.

W.P. RYAN  
a/Secretary

22

DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

67-2-4

Sub-District Office,  
SAIDOR,  
Madang District.

District Local Government Officer,  
Madang District,  
MADANG.

SAIDOR PATROL REPORT NO. 14 OF 1972/73

Attached please find four copies of the above report submitted by Mr. James Spencer P.O./Adviser Rai Coast Council.

My comments are as follows:

Patrol Diary: 8th. March - the carrier referred to is not lost! He did recover from his attack of vertigo.

22nd. March: Prices Cazzonelli's store now 14¢ per 16 coffee, 5¢ Potatoes, 4¢ Copra.

Introduction:

It is evident that Mr. Spencer has the interests of the people at heart by the amount of time he spent in talks on the Council.

People and the Economy:

A lot of the problems in the mountainous regions of the area patrolled are caused by the lack of interest of the Councillors. Most inland Councillors seem to live anywhere except within the confines of their wards.

The alleged "anti tax increase feeling" is to be expected as these people are in a sense lazy. They have good coffee gardens however they feel loath to transport their produce out of the area for resale. They want everything from the Council but don't wish to pay for it. Tax Tribunals will be instructed to give exemptions where there is a genuine case of hardship. In my experience there is no shortage of cash in the area - witness at least 3 permanent material churches which each cost at least \$2,000.

.../2

21

PAGE 2

SAIDOR PATROL REPORT NO. 14 OF 1972/73

People and the Economy continued...

The people of Wangeto have now been instructed not to do anything further with the "red dye berry" (Bixa Oriella).

It is hoped that once the road to Ganglau and Yalan is completed a start will be made on the road into Meibu. This is not a difficult task as the present walking track follows ridges all the way to Meibu.

I would propose that something be done quickly for the trade stores in the area patrolled. I would like to see the Saidor Co-operative become a viable entity once again and this could surely be done with the injection of capital from the Development Bank. This matter will be the subject of separate correspondence in the future.

Education:

I feel that at the present it is difficult to really assist the people to overcome their problems in respect of education. Maybe if the school at Lamtub was to apply for additional land for gardens for inland children the problem could be solved.

The Education Department are fully conversant with the fact that Meibu has not been inspected and are doing all in their power to obtain a helicopter to carry out their work.

Other queries should be brought to the attention of the Department of Education, Madang.

At Lamtub the problem of supply during the wet season can only be overcome if we have a working outboard engine, which we have not had during the present wet. The battery charger is now at Lamtub.

Health:

Permanent material aid posts are on the Council's works programme for next year and it is hoped that in future years all aid posts will be of permanent materials.

.../3

SAIDOR PATROL REPORT NO. 14 OF 1972/73


Council Standing:

The only way to overcome the problems as posed by Mr. Spencer is for continual education of Councillors and people so that they will learn to work in harmony towards a common end, i.e. overall development of the area.

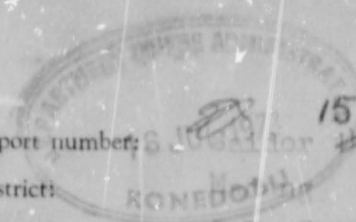
Yaganon River Bridging Site:

This bridge is a necessity and although there maybe some difficulties in getting materials on site I do not consider it an impossible task.

A good report, well compiled by a keen and energetic officer.

  
Richard Brakney Creagh  
Assistant District Commissioner

67-2-101 67-2-4  
1972/73



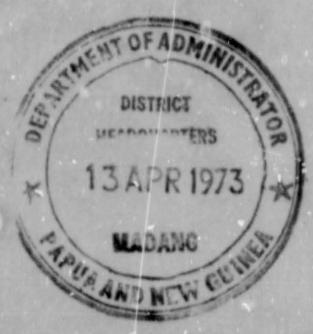
### PATROL REPORT

Report number: S. J. Gailor # 72/73  
 District: **KONEDOBU**  
 Patrol conducted by: J. L. Spencer  
 Area patrolled: **Ret & Yaganon S/D**  
 (27-28 Feb '73)  
 Duration of patrol: (5-22 Mar '73)  
 Last D.D.A. patrol: Nos. 8 and 12 72/73  
 Last O.L.G. patrol: Nil  
 Map reference: **Form 11 Madang**  
**S.B. 55-6**

Objects of patrol: **O.L.G. Familiarization and area requirements; works**  
 Station: **Saidor**  
 Subdistrict: **Rai Coast**  
 Designation: **Patrol Officer**  
 Personnel accompanying: **None**  
 Number of days: **20**  
 Total population of area: **10,194**  
 Council area: **Rai Coast Council**  
 House of Assembly Electorate: **Rai Coast Open**

The District Commissioner,  
**MADANG** District,  
**MADANG**

- In respect of this patrol, I attach
- Field Officers Journal Folios **32 To 35**, (✓)
  - Patrol Instructions, (✓)
  - The Report and my comments, (✓)
  - Area study, ( )
  - Updating of area study, ( )
  - Situation Reports No's 1-**3**, (✓)
  - Patrol map, ( )



DATE: **9 / 4 1973**.

*Richard [Signature]*  
 Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
**KONEDOBU, Papua New Guinea.**

- In respect of this patrol, I attach
- Area study, ( )
  - Updating of area study, ( )
  - ✓ Situation Report No's. 1-**3** ✓ (✓)
  - ..... ( )
  - ..... ( )
  - District Headquarters assessment of  
 Patrol & Report..... **Average**

Date: **12 / 7 / 1973**.

*D Blifton Bassett*  
 District Commissioner

Total

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

12th September, 1973.  
67-7-101  
R.G. Orwin  
a/D.D.C.

SAIDOR PATROL NO. 15/1972-73

Reference your Minute of 12th July, 1973.

I acknowledge with thanks receipt of Situation Reports 1 to 3 arising out of the above patrol of MOP and YAGANON Census Divisions, together with the appropriate assessments, as submitted by Mr. J.R. SPENCER, Patrol Officer.

Situation Reports have been distributed to appropriate Headquarters' Branches for information and any action required.

Another good piece of field work by Mr. SPENCER. I regret the delay in acknowledging this Report.

*W.P. Ryan*  
W.P. RYAN  
a/Secretary

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

6

Ref No.: 67-2-4  
District Office,  
MADANG.

Assistant District Commissioner,  
~~Saidor Sub District,~~  
MADANG DISTRICT.

12th July, 1973.

~~SAIDOR~~.....PATROL NO. ....~~15~~ OF 72 /73. (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are:

It appears that the Council, as a body, is not exercising effective leadership in the inland areas especially. I would like to see the Rai Coast Council produce, with the help of government staff located at Saidor, a developmental plan for a period of perhaps five years, with the aim of doing something for all parts of its district. In regard to the D.L.G.O.'s suggestion that differential tax rates might be advantageous in the area, I would agree provided that the Council allowed in its future Work Program, for any tax-paying areas which may not have received much tangible benefit to date.

If the people genuinely wish to revive their cooperative society, then it would be worthy of support. I think at this stage govt. officers should be wary of pushing it, however. It must be faced that, by and large, cooperatives have been a failure in the country. Individual enterprises, including transport and trading (marketing) ones, seem to me to hold the best prospect of success, and government advice and assistance would probably be best directed towards such entrepreneurs. The problem is being referred to the Business Development Officer, who will again be asked to visit Saidor in the near future for discussions.

It is the District Works Engineer's opinion, with which I agree, that road connection of Saidor with Madang is a rather distant hope. The several large rivers would constitute massive expenditure which at this stage, would not be justified, in relation to overall P.N.G. needs and priorities, when there is sea access. This does not mean, however, that steady development of a

D. CLIFTON-BASSETT  
District Commissioner

/2

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,

KONEDOBU.

Two copies of report and attachments forwarded for your information and records.

*D. Clifton Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

Encl.



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2.

coastal road is not advised; in fact, it is to be encouraged, but the road will be discontinuous for a long time to come.

It seems evident that shipping services are in need of improvement. Again, I feel that the ideal would be an individual indigorous-owned vessel serving the coast at the various points.

Perhaps the island people could engage in cattle-raising to help their economy - in other isolated parts of the District, D.A.S.F. have introduced projects, from which the turn-off will be "walked" to market.

Another good report by Mr. Spencer, who certainly leaves no room for doubt as to his deep interest in his job and the people.

R. CLIFTON BASHETT  
District Commissioner.

4

DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

67-2-4

Sub-District Office,  
SAIDOR,  
Madang District.

District Local Government Officer,  
Madang District,  
MADANG.

SAIDOR PATROL REPORT NO. 15 OF 1972/73

Attached please find four copies of the above report submitted by Mr. James Spencer P.O./Adviser Rai Coast Council.

My comments are as follows:

Patrol Diary: 8th. March - the carrier referred to is not lost! He did recover from his attack of vertigo.

22nd. March: Prices Cazzonelli's store now 14¢ per 16 coffee, 5¢ Potatoes, 4¢ Copra.

Introduction:

It is evident that Mr. Spencer has the interests of the people at heart by the amount of time he spent in talks on the Council.

People and the Economy:

A lot of the problems in the mountainous regions of the area patrolled are caused by the lack of interest of the Councillors. Most inland Councillors seem to live anywhere except within the confines of their wards.

The alleged "anti tax increase feeling" is to be expected as these people are in a sense lazy. They have good coffee gardens however they feel loath to transport their produce out of the area for resale. They want everything from the Council but don't wish to pay for it. Tax Tribunals will be instructed to give exemptions where there is a genuine case of hardship. In my experience there is no shortage of cash in the area - witness at least 3 permanent material churches which each cost at least \$2,000.

.../2

SAIDOR PATROL REPORT NO. 15 OF 1972/73People and the Economy continued...

The people of Wangeto have now been instructed not to do anything further with the "red dye berry" (Bixa Oriella).

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Health:

Permanent material aid posts are on the Council's works programme for next year and it is hoped that in future years all aid posts will be of permanent materials.

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15  
SAIDOR PATROL REPORT NO. 14 OF 1972/73

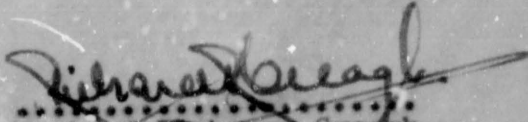
Council Standing:

The only way to overcome the problems as posed by Mr. Spencer is for continual education of Councillors and people so that they will learn to work in harmony towards a common end, i.e. overall development of the area.

Yaganon River Bridging Site:

This bridge is a necessity and although there maybe some difficulties in getting materials on site I do not consider it an impossible task.

A good report, well compiled by a keen and energetic officer.

  
Richard Mackeney Creagh  
Assistant District Commissioner

RECEIVED  
11 APR 1973  
Ans'd.....

RECEIVED  
11 APR 1973  
Ans'd.....

67-4-1

Sub District Office,  
SAIDOR.

26th. February, 1973.

Mr. James Spencer,  
Patrol Offices,  
SAIDOR.

PATROL INSTRUCTIONS - PATROL NO. <sup>15</sup> 14 of 1972/73

Please be prepared to depart on patrol on the 5th. March, 1973 for the Mot and Yaganon Census Divisions. I do not expect you to visit all villages, but would like you to see as much of the inland area as possible as previously discussed.

The objects of your patrol will be as follows,

- (1) General familiarization of the area.
- (2) Ascertain what the desires and aspirations of the people are in respect of the Council.
- (3) See what assistance the Council can give the people in the marketing of produce, communications, social services, etc.. I would like a Situation Report on this topic.
- (4) Check whether or not the Yaganon River can be bridged in its upper reaches. Take measurements to enable us to send a plan to the Local Government Section, Public Works H.Q..
- (5) Encourage the people to pick and process their coffee for sale to the Administration. The sales of coffee will assist them to pay their tax later this year.

I do not want you to become involved in political education discussions. Answer any questions that are directed at you.

I expect you to be absent for approximately 14 days and wish you a happy and successful patrol.

Could you please have your patrol report submitted within one week of your return.

c.c. D.L.G.O.,  
MADANG.

*Richard Blakeney Creagh*  
Richard Blakeney Creagh  
Assistant District Commissioner

*Chiefmin No. 1*

### PATROL REPORT

Report number: Saidor 16 of 1972/73      Objects of patrol: Familiarization & general Administration.  
 District: Madang      Station: Saidor  
 Patrol conducted by: R. Blakeney Creagh      Subdistrict: Saidor  
 Area patrolled: Yupna C.D.      Designation: Assistant District Commissioner  
 Duration of patrol: 5.3.1973 to 12.3.73      Personnel accompanying: M. Dixon, P.O.  
 Last D.D.A. patrol: Feb. 1973      Number of days: 8  
 Last O.L.G. patrol: Nil      Total population of area: 1837  
 Map reference: See attached Map      Council area: Nil  
 House of Assembly Electorate: Rai Coast Open

The District Commissioner,  
 Madang District,  
 MADANG



In respect of this patrol, I attach

Field Officers Journal Folios 21 To	(✓)
Patrol Instructions,	( )
The Report and my comments,	( )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1—	(✓)
Patrol map,	(✓)

DATE 23 / 3 1973.

*Richard Creagh*  
 Assistant District Commissioner

The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KONE DOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Report No's 1—	(✓)
.....	( )
.....	( )
District Headquarters assessment of	Above average
Patrol & Report.....	✓ Average
	Below average

Date: 4/4/1973.

*D. Clifton Bassett*  
 District Commissioner

①

and Total

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

26th July, 1973  
67-7-64  
T.J. Downes  
District Officer

SAIDOR PATROL NO. 16 - 1972/73

Reference your minute of 4th April, 1973.

I acknowledge with thanks receipt of Situation Report 1 arising out of the above patrol of YUFNA Census Division, together with the appropriate assessment, as submitted by Mr. R.B. CREEGH, Assistant District Commissioner.

The report is of a routine nature and requires no specific comment.

W.P. RYAN  
a/Secretary



67.7.64.

(4)

DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION.

Telegram  
Telephone  
Our Reference... EMOC.113  
If calling ask for  
Mr.....

In Reply  
Please Quote  
No. 67-2-4



MADANG.

5th April, 1973.

Assistant District Commissioner,  
Sub-District Office,  
SAIDOR

SAIDOR PATROL NO. 16 OF 1972/73.

Receipt is acknowledged of the above-mentioned report, consisting primarily of Situation Report No. 1 for this report.

The reported progress in construction of the base camp, and the co-operation of the local people is most satisfactory. I note your plans for political education in this hitherto isolated area, and these are supported.

D. CLIFTON-BASSETT  
District Commissioner.

→ c.c. The Secretary,  
Department of the Chief Minister and  
Development Administration,  
KONEDOBUI.

... Two copies of Report cover, and Situation Report enclosed for your perusal, please.

*D. Clifton Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

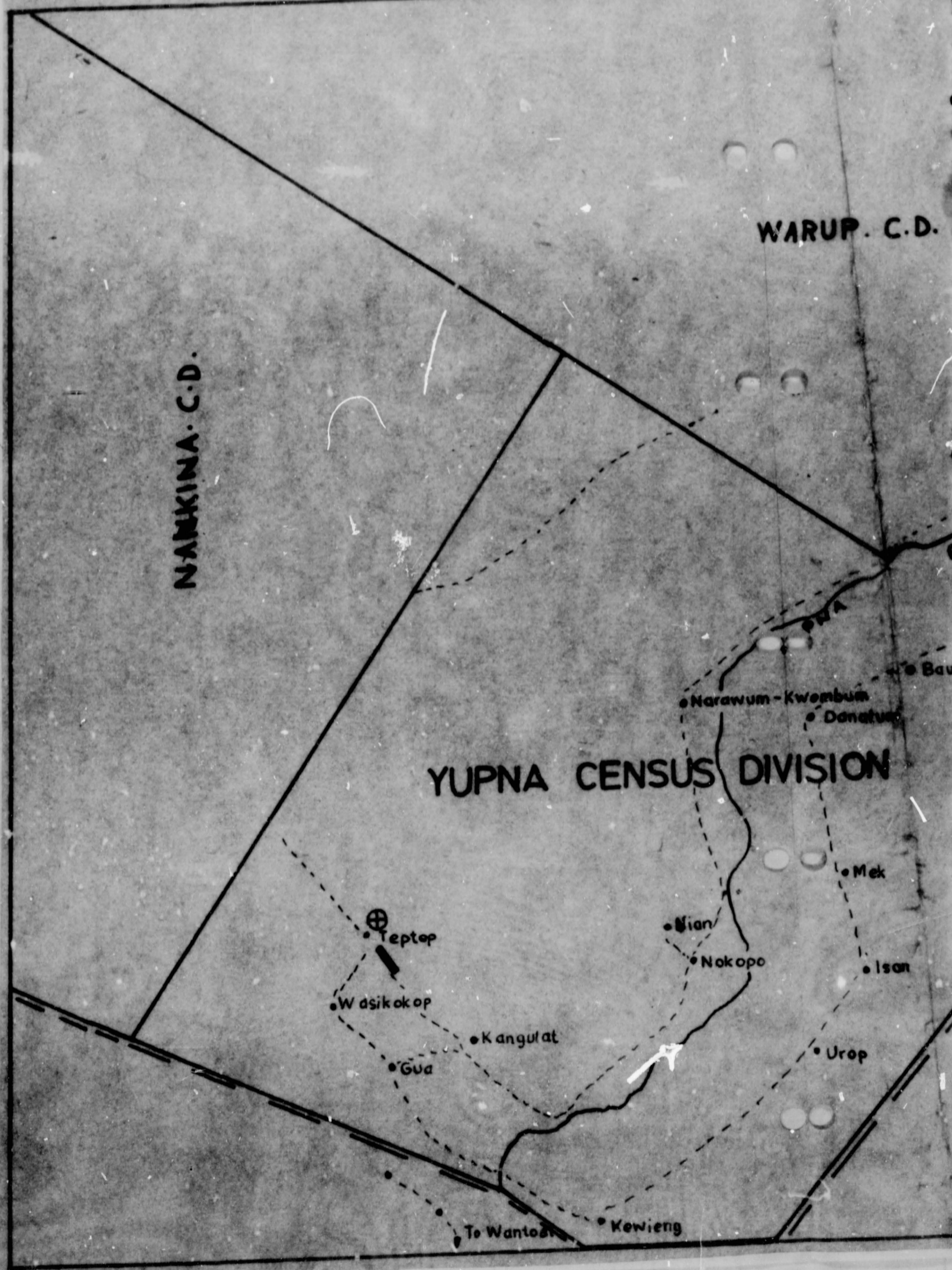
(1)



WARUP. C.D.

NANKINA. C.D.

# YUPNA CENSUS DIVISION



WARUP. C.D.

A CENSUS DIVISION

RIVER

Windiluk

Bankiman

Wandabong

Baup

Narawum - Kwembum

Danatus

Mek

Mian

Nokopo

Ison

Urop

Kewieng

— LEGEND —

- WALKING TRACK. -----
- CENSUS DIVISION BOUNDARY. ———
- SUB-DISTRICT BOUNDARY. - - - - -
- AIDPOST. ----- ⊕
- AIRSTRIP. ----- ▬
- LUTHERAN MISSION. ----- ⊙
- PATROL ROUTINE. - - - - -

# PATROL REPORT

Report number: SAIDOR 12 of 72/73	Objects of patrol: BY-ELINGTON WARD 5 & GENERAL COUNCIL BUSINESS
District: MADANG	Station: SAIDOR
Patrol conducted by: J.B. SPENCER	Subdistrict: RAI COAST
Area patrolled: WAPIR C/D. (PART)	Designation: PATROL OFFICER
Duration of patrol: 16/4/73-20/4/73 Split	Personnel accompanying: COUNCIL RUANS INSPECTOR
Last D.D.A. patrol: 26/4/73-27/4/73 Patr.	MR. URUMAI
Last D.D.A. patrol: JAN. 1973	Number of days: 7
Last O.L.G. patrol: NIL	Total population of area: 4894
Map reference: FORMIL MADANG	Council area: RAI COAST L.G.C.
S.B. 54-6	House of Assembly Electorate: RAI COAST OPEN

The District Commissioner,  
MADANG District,

In respect of this patrol, I attach	
Field Officers Journal Folios 39 To 40,	( ✓ )
Patrol Instructions,	( ✓ )
The Report and my comments,	( ✓ )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1—	( ✓ )
Patrol map,	( )

DATE: 14 / 5 1976.

*Silvanus Bende*  
Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach	
Area study,	( )
Updating of area study,	( )
Situation Report No's 1—	( )
.....	( )
.....	( )
District Headquarters assessment of	✓ Above average
Patrol & Report.....	Average
	Below average

Date: 28 / 5 / 19 73

*D. Clifton Bassett*  
District Commissioner

The District Commissioner  
Madang District  
P.O.Box 184  
MADANG

11th July, 1973  
67-7-90  
R.G.Orwin  
a/DDC

SAIDOR PATROL NO.17/1972-73

Reference your Minute of 26th May, 1973.

I acknowledge with thanks receipt of Situation Report 1 arising out of the above patrol of part of WARUP Census Division, together with the appropriate assessments, as submitted by Mr. J.B.Spencer, Patrol Officer.

Covering comments adequately deal with subject matter contained in Situation Report.

*W.P. Ryan*  
W.P. RYAN  
a/Secretary

DDA 67. 7. 90

(12)

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-4

District Office,  
MADANG.

28th May, 1973.

Assistant District Commissioner,  
Sub-District,  
MADANG DISTRICT.

SAIDOR ..... PATROL NO. 17 ..... OF 72 / 73 (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are: A good report by Mr. Spencer, which gives a useful picture of the area.

The reported lack of inspections of Iapen School, which may be partly due to difficulty of access from Madang, will be drawn to the attention of the District Supt. of Education.

I presume that the GABUTANON people's complaint about lack of D.A.S.F. assistance for their coffee plantings (p. 3 of Patrol Report) has been passed on to R.D.O. Saidor?

Please advise Mr. Spencer that single copy handwritten folios of his F.O.J. will suffice for the patrol diary - these are not required by the Secretary.

D. CLIFTON-BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KONEDOBU.

Two copies of report and attachments forwarded for your information and records.

c.c. District Rural Development Officer, MADANG.

*[Signature]*  
D. CLIFTON-BASSETT  
District Commissioner.

Encl.

XX  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

67-1-1

Sub-District Office,  
SAIDOR,  
Madang District.  
16th. May, 1973.

District Commissioner,  
Madang District,  
MADANG.

Patrol Report No. 10 of 1972/73

Attached please find three copies of a routine patrol conducted for the purpose of holding a by election in Ward 3 of the Rai Coast Local Government Council.

The problems raised by the teachers, see page 4 of the report, should be solved by the Board of Management of the school. I do not see that it is necessary for the Administration to become involved.

Another good report from Mr. Spencer who has once again proved that he has the interests of the people at heart.

*Richard Blakeney Creagh*  
.....  
Richard Blakeney Creagh  
Assistant District Commissioner

c.c. D.L.G.O.,  
MADANG.

XX  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

10

67-1-1

Sub-District Office,  
SAIDA,  
Madang District.  
14th. April, 1973.

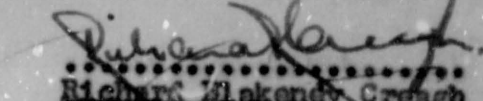
J.B. Spencer, Esq.,  
Patrol Officer,  
SAIDA.

Sn/or Patrol No. 12 of 1972/73

As discussed please be prepared to depart on patrol on the 16th. instant. The object of the patrol is to conduct a by election in Ward 3 of the Rai Coast Council.

I would like you to prepare a Situation Report on the effect of the withdrawal of the Lutheran Missionary at Tapan.

I wish you a happy and successful patrol.

  
.....  
Richard Makendy Crouch  
Assistant District Commissioner

1034 67-7-105  
67-2-4  
1972/73

## PATROL REPORT

Station: SAIDOR	Population: 9959
Subdistrict: SAIDOR	Council Area: RAI COAST
District: MADANG	House of Assembly Electorate: RAI COAST OPEN
Report No: 18 OF 1972/73	Map Reference: SUB DISTRICT MAP
Conducted by: R. BLAKENEY CRAIGH	Last Patrol: FEB 1973, MARCH 1973
Designation: DISTRICT COMMISSIONER	Objects of Patrol: LANDS TITLES COMMISSION QUERIES.
Duration: 3.4.73-5.4.73 21.5.73-24.5.73 - 4.6.73-5.6.73	ACCOMPANIED BY: U. GIRU P.O. E.M. GUISE A.D.O. W. ECKERMANN R.D.C. 1 R.D.A. 1 R.P.N.G.C.
No. of Days: 14 MAN DAYS (9 PATROL DAYS)	
Census Division: WARUP AND YAGANON (PART)	

The District Commissioner,  
MADANG District,  
MADANG.....

In respect of this patrol, I attach

Field Officers Journal Folios	To 24, 29, 30, 31	( " )	Previously Forwarded
Patrol Instructions,		( )	
The Report and my comments,		( " )	
Area study,		( )	
Updating of area study,		( )	
Situation Reports Nos 1— ,		( )	
Patrol map,		( )	

DATE: 12 / 7 1973.

*Rubana Craigh*  
Assistant District Commissioner

Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( / )
Updating of area study,	( / )
<i>PATROL</i> Situation Reports Nos 1— ,	( / )
.....	( )
.....	( )

District Headquarters assessment of	Above average
Patrol & Report.....	✓ Average
	Below average



Date: 20 / 7 / 1973.

Govt. Print.—4452/10,000.—2.73.



*D. Clifton Bassett*  
District Commissioner



The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

27th August, 1973.  
67-7-105  
R.G. Orwin  
a/D.D.C.

SAIDOR PATROL NO. 18-1972/73

Reference your Minute of 20th July, 1973.

I acknowledge with thanks receipt of Report arising out of the above patrol of WARUP and YAGANON Census Divisions, together with the appropriate assessments, as submitted by Mr. R.B. CREAGH, Assistant District Commissioner.

The Principal Officer (Lands) has been apprised of matters raised in Report.

*W.P. Ryan*  
W.P. RYAN  
a/Secretary

## PATROL REPORT

Report number: 12 OF 72/73	Objects of patrol: BY-ELECTION & O.L.G. GENERAL
District: MADANG	Station: SAIDOR
Patrol conducted by: L.B. SPENCER	Subdistrict: RAI COAST
Area patrolled: PAPE MARIU	Designation: PATROL OFFICER
Duration of patrol: 12 MAY 73-21 MAY 73	Personnel accompanying: G.R. WINTJANCE
Last D.D.A. patrol: JAN 1973	Number of days: 10 DAYS
Last O.L.G. patrol: APRIL 1973	Total population of area: 2189
Map reference: FORMIL MADANG S.B. 55-6	Council area: RAI COAST I.C.C.
	House of Assembly Electorate: RAI COAST OPEN

The District Commissioner,  
MADANG District,

*(Mr D.A.G. Madang)*

In respect of this patrol, I attach

Field Officers Journal Folios 43 To 45,	( 1 )
Patrol Instructions,	( )
The Report and my comments,	( 1 )
Area study,	( )
Updating of area study,	( )
Situation Reports No's 1-2,	( 1 )
Patrol map,	( )

DATE: 13 / 6 1973

*R. B. CREAGH*  
Assistant District Commissioner

The Secretary,  
Department of the Administrator,  
Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Report No's. 1-2	( ✓ )
.....	( )
.....	( )
District Headquarters assessment of Patrol & Report.....	✓ Above average Average Below average

Date: 10 / 7 / 1973

*D. K. Hester-Bassett*  
District Commissioner

Grand Total

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

1st August, 1973  
67-7-103  
R.G. Orwin  
s/D.D.C.

SAIDOR PATROL NO. 19 - 1972/73

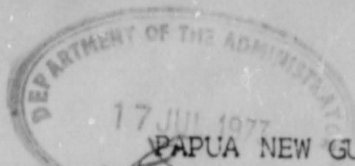
Reference your minute of 11th July, 1973.

I acknowledge with thanks receipt of Situation Reports 1 and 2 arising out of the above patrol of part of WARUP Census Division, together with the appropriate assessments, as submitted by Mr. J.B. SPENCER, Patrol Officer.

A good piece of field work by Mr. Spencer and his Situation Reports are most informative.

Same have been passed to appropriate HQ Branches for information and follow-up action as required.

*W.P. Ryan*  
W.P. RYAN  
s/Secretary



*67-7-103*  
*Secretary,*  
*Dept CM + DA* (12)  
*KONEDOBU*

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-4  
District Office,  
MADANG.  
11th July, 1973.

Assistant District Commissioner,  
Sub-District,  
MADANG DISTRICT.

SAIDOR ..... PATROL NO. 19 OF 72 / 73 . (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are:

This patrol was carried out with Mr. Spencer's usual thoroughness, and the detailed report and Situation Reports are interesting.

Your further report after contact with the isolated group mentioned by Mr. Spencer is awaited with interest. It would seem that this group have probably been regarded as a hamlet of KAPUNGAPANG or WATANG in the past, and while an annual patrol should visit all hamlets of villages, this is not always practicable. It is noted that you will ensure that no hardship is caused to the people on account of Council Tax, and I assume that you will be both reassuring the people concerned and advising the Council of your views, which are fully supported by this office.

It seems that the future economic salvation of the mountain people will be in movement towards the coast. It is therefore to be hoped that the coastal people will eventually consent to release some of their surplus land, to assist their fellow-men. Perhaps some discreet Council influence may help in this direction?

D. CLIFTON-BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KONEDOBU.

Copy  
Two copies of report and attachments forwarded for  
your information and records.

*D. Clifton Bassett*

D. CLIFTON-BASSETT  
District Commissioner.

Encl.

3

DEPARTMENT OF THE CHIEF MINISTER AND  
DEVELOPMENT ADMINISTRATION

BAD/md

42-11-8

Office of Local Government,  
P.O.Box 2071,  
YORBA. MADANG DISTRICT.  
4th July, 1973.

District Commissioner,  
MADANG.

PATROL REPORT NO. 19 OF 1972/73 -- SAIDOR.

... Attached please find three copies of the above Patrol Report submitted by Mr. J. Spencer, together with covering comments of the A.D.C. SAIDOR. The Report is submitted in Mr. Spencer's usual thorough way and appears to cover the situation accurately in the area patrolled.

The problem of patrols visiting only certain villages in an area is normal although not desirable and the problems raised can also be found in most Council areas. Several matters arising from the patrol require no action from this office.

The Council wish to have their meetings bi-monthly as suggested by ~~A.D.C. SAIDOR~~ <sup>ADVISED</sup>. No permission is required from this office. The matter should be left entirely to the Council to decide.

Mr. Spencer states with some concern the fact that the people of the area patrolled may be unable to pay the increased tax rate. When the original request was received by the Regional Local Government Officer for the proposed rates, a query was immediately directed to the Council regarding their ability to pay and the reply was that this was a decision of the Council and that the Council wish that the rates should remain as agreed upon by Council. If there is any doubt as to the ability of a person to pay cash he has recourse to the Council Tax Review Committee or the Tax Appeals Tribunal.

For your information and onwarding.

*Low*  
B.A. DOWNES  
District Local Government Officer.

c.c. A.D.C.,  
SAIDOR.

2

XX  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

67-1-1

Sub-District Office,  
SAIDOR,  
Madang District.

District Local Government Officer,  
Madang District,  
MADANG.

13th. June, 1973.

PATROL REPORT NO. 19 OF 1972/73 - SAIDOR

Attached herewith please find two copies of the above report compiled by Mr. J. Spencer, P.O.

This was a routine patrol to conduct a by-election in Ward 2 of the Rai Coast Council and to carry out normal Office of Local Government duties.

I have the following comments to make.

1. Council - General.

The Windiluk people seem to want to remain remote and aloof from the Council. I feel that this is because they have a lot more ties with the Nankina people than with the Warup people. I feel that once a Council project is started at Papen, then the Windiluks will realise that there are advantages to be gained by joining in Council activities.

2. People and the Economy.

Try as we may it has so far been impossible to persuade the Coastal people of the Warup C.D. to sell land to their inland neighbours. This is a pity as the inland people have the incentive and ability to work hard.

At present the Administration is negotiating the purchase of 260 hectares in the Yagomi area. However this will probably be taken up by people living in close proximity to the land who have no suitable land for cattle projects. The only solution to the problem would appear to be the compulsory acquisition of large areas of unused land, but this is seen as a rather drastic move.

The coastal people of the Warup have shown very little interest in the development of their grasslands as cattle projects. However Agriculture are now doing an excellent job in conducting field days etc. to show the people the advantages of raising cattle.

The Tax Review Committee will undergo an intensive course on Tax Collection prior to their departure on patrol on the 2nd. July, 1973.

3. Education.

In the past, unfortunately, the standard of teachers at Umboldi have been below par. As a result the education of children has suffered. I am afraid that the problem of the headmaster not visiting villages in close proximity to the school is common throughout the Mai Coast area. I have been asked by teachers in the past to ask the people to attend P. & C. meetins. I don't feel that this is part of our work, as outlying schools should now be independent.

The Council has the matter of the establishment of a school at Sel in hand at the moment.

4. Health.

I believe that a solution to the problem at Tapon is in hand, and I hope that a replacement can soon be found.

The whooping cough and influenza epidemics are now under control.

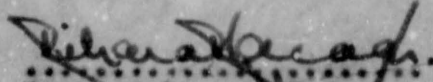
5. Walking tracks.

No comment.

6. General Matters.

No comment.

A good piece of reporting of a patrol carried out in an energetic and reliable manner by Mr. Spencer.

  
Richard Blakeney Gray  
Assistant District Commissioner

DDP 67-7-116  
H.Q. 1.

### PATROL REPORT

Report number: 20 of 1972/73  
 District: Madang  
 Patrol conducted by: Urban-Giru  
 Area patrolled: Nankina Census Division  
 Duration of patrol: 2/5/73-6/6/73  
 Last D.D.A. patrol: 5/3/73-12/3/73  
 Last O.L.G. patrol: NIL  
 Map reference: Map Attached

Objects of patrol: Census Annual & Area Study  
 Station: Saidor  
 Subdistrict: Saidor  
 Designation: Patrol Officer  
 Personnel accompanying: One member R.P.N.G.C.  
 Number of days: 35  
 Total population of area: 7263  
 Council area: Non-Council  
 House of Assembly Electorate: Rai Coast

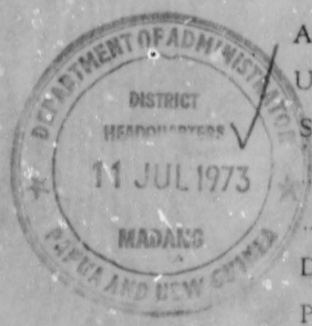
The District Commissioner,  
 MADANG District,  
 MADANG

- In respect of this patrol, I attach
- Field Officers Journal Folios 45 To 52, (✓)
  - Patrol Instructions, (✓)
  - The Report and my comments, (✓)
  - Area study, ( )
  - Updating of area study, (✓)
  - Situation Reports No's 1-5, (✓)
  - Patrol map, (✓)

DATE: 9 / 7 1973.

*Diana Stueck*  
 Assistant District Commissioner  
*Area Study Officer*

→ The Secretary,  
 Department of the Administrator,  
 Division of District Administration,  
 KONE DOBU, Papua New Guinea.



- In respect of this patrol, I attach
- Area study, (✓)
  - Updating of area study, ( )
  - Situation Report No's 1-5 (✓)
  - ..... ( )
  - ..... ( )

District Headquarters assessment of  
 Patrol & Report.....  
 Above average  
 Average  
 Below average

*M. Blomfield (Comm)* *D. Blifton*  
 District Commissioner

Date: 6 / 8 / 1973.



POPULATION

Date of Census	Village	TOTALS (Excluding Absentees)				ABSENTEES (Resident outside Electorate)				Grand Total
		CHILD (Under 15 yrs)		ADULT		CHILD (Under 15 yrs)		ADULT		
		M.	F.	M.	F.	M.	F.	M.	F.	
27/5/73	BAMBU	110	101	112	115	10	8	38	10	504
12/5/73	BAUP	22	7	22	29	-	-	1	-	81
8/5/73	BONKIMAN	42	38	49	56	1	2	5	3	196
14/5/73	DANATUM	48	42	56	64	1	-	21	-	232
19/5/73	GUA	60	60	61	119	3	1	39	4	347
30/5/73	GUMBAION	54	56	52	93	5	4	29	5	298
2/6/73	GWARAWON	109	69	83	108	7	8	44	13	441
10/5/73	ISAN	92	83	113	152	5	4	36	3	488
25/5/73	KANGULAT	29	35	38	44	-	-	8	1	155
18/5/73	KEWIENG	163	178	158	241	5	6	55	11	820
4/6/73	MAMBIT	15	8	29	17	-	-	2	-	71
5/6/73	MEBU	41	47	41	58	2	1	12	-	202
18/5/73	MEGAN	81	62	61	84	2	1	11	2	304
15/5/73	MEN	99	86	120	117	5	-	25	6	458
3/6/73	MICK	62	36	62	68	9	4	14	6	261
21/5/73	NARAWUM	16	23	32	39	1	-	11	-	122
24/5/73	NIAN	45	53	58	101	-	-	42	3	302
23/5/73	NOKOPO	70	57	70	106	1	1	27	1	333
5/6/73	TARIKNAN	22	18	20	23	-	-	4	-	87
31/5/73	TEPMAWON	44	56	52	71	10	13	29	15	290
25/5/73	TEPTEP	48	38	54	79	1	-	17	-	237
17/5/73	UROP	53	40	54	80	5	2	44	6	284
11/5/73	WANDABONG	53	53	82	84	1	-	9	2	284
20/5/73	WASIKOKOP	52	46	56	74	1	2	15	4	250
28/5/73	YUANGOBA	46	44	41	62	2	2	13	6	216
		1476	1336	1576	2087	77	59	551	101	7263

Grand Total

504  
81  
86  
206  
202  
208  
211  
198  
155  
820  
71  
202  
204  
158  
261  
122  
202  
133  
87  
200  
237  
284  
284  
250  
216

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

27th August, 1973.  
67-7-116  
R.G. Orwin  
a/d.D.C.

SAIDOR PATROL NO. 20/1972-73

Reference your Minute of 6th August, 1973.

I acknowledge with thanks receipt of Situation Report 1 arising out of the above patrol of NANKINA Census Division, together with the appropriate assessments and also the Area Study compilation, as submitted by Mr. U. GIRU, Patrol Officer.

I note that appropriate local action has been taken on matters raised in the Report.

Situation Report has been passed to the Government Liaison Branch for action.

*W.P. Ryan*  
W.P. RYAN  
a/Secretary

7263

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-3  
District Office,  
MADANG.

Assistant District Commissioner,  
~~Saidor Sub-District,~~  
MADANG DISTRICT.

6th August, 1973.

.....AIDCR.....PATROL NO. 20.....OF 72/73. (72/73)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are:

Mr. Giru has completed a thorough patrol, and has obviously exercised his mind towards the problems of the area. It is a good report.

Situation Report No. 1 is the only one requiring reference to Headquarters. Situation Report No. 2 has been referred to DASF office here, and no doubt the same action has been taken at your end. Please advise Mr. Giru on the correct use of Situation Reports - his confusion is, however, understandable.

Your comments on the Area Study should not be made on separate pages for each item. Should you feel that any particular study might require "filling out" or balancing, I would suggest that you have the officer/s concerned submit the draft to you before it is typed. The material of your comments is, however, appreciated.

The Manager, Radio Madang has said that he will try to supply some radio receivers to the Teptep community, but the supply is quite limited.

I would agree that there is no immediate urgency for the extension or introduction of L.C. to the area, at least while the people are not calling for it. This, however, is a question in the policy arena.

I look forward to further reports from Mr. Giru, who is obviously keen on his job.

D. CLIFTON BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KCNEDOBU.

<sup>Copy</sup>  
~~Two~~ copies of report and attachments forwarded for  
your information and records.

*D. Clifton Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

Encl.

AREA STUDY

It is indeed a pity to see so many young men (50%), approximately  
(A) INTRODUCTION area. A ready solution to the problem has  
arisen so far. Incentives to bring young people back to areas  
such as the Narkins are few and far between.

In fairness to other D partments it has not been as easy for them  
to patrol as it has been for officers of the Department of the  
Chief Minister.

(B) POPULATION

It is indeed a pity to see so many young men (551), approximately 1/3, absent from the area. No ready solution to the problem has arisen so far. Incentives to bring young people back to areas such as the Bankira are few and far between. This is a pity as we have a very small group of Pidgin speakers which makes it all the more difficult to get the Government message across.

(C) SOCIAL GROUPS

Mr. Giru has done a lot of research to obtain the social groupings and of this he is to be congratulated. It is time that people who would have normally learnt Pidgin English, due to their opportunities, have in fact learnt Kote. This is a pity as we have a very small group of Pidgin speakers which makes it all the more difficult to get the Government message across.

(D)

(D) LEADERSHIP

No comment.

more di  
have a  
opport  
and no  
Mr. G  
1971

LEADERS (D)

(E) LAND TENURE AND USE

No comment.

No comment.



(F) LITERACY OF LIVING

The opening of the school at Tep Tep has been a very significant event in the education field in the Nankina. The head teacher is to be complimented on his keenness and industry since the school has been opened.

It is a pity that there are no more than 7 radios in the area. I feel that should D.I.E.S. be able to assist in the provision of radios they should be approached.

(G) STANDARD OF LIVING

No comment. Mission has done a good job in assisting the people over the years. The Mission is held in high regard, however, the people see the recent departure of the overseas missionary, with no replacement, as a retrograde step.

(H) MISSIONS

The Lutheran Mission has done a good job in assisting the people over the years. The Mission is held in high regard, however the people see the recent departure of the overseas missionary, with no replacement, as a retrograde step.

LM (H)

(I) NON-INDIGENES

No comment. airstrip in the area is at Iep Iep. No work will be done on Bonkiman or Dwarawan as they are not suitable sites, nor are funds available. No encouragement is being given to the people, although the Lutheran Mission was encouraging the construction of airstrips until recently.

(I)  
No 00  
(J) COMMUNICATIONS MEDICAL SKILLS

No comment.

The only airstrip in the area is at Tep Tep. No work will be done on Bonkiman or Gwarawan as they are not suitable sites, nor are funds available. No encouragement is being given to the people, although the Lutheran Mission was encouraging the construction of airstrips until recently.

(K) TECHNICAL AND CLERICAL SKILLS

No comment.

It is a pity to see the people so backward politically. Mr. Giru is undertaking an intensive political education patrol of the area shortly and it is hoped that this will alleviate the present problem somewhat.

I would like to see the area at a much higher figure. Coffee marketing would surely produce more than \$100,000 as coffee is purchased by the Mission at 10¢ per pound and also by the Administration at 10¢.

I don't see any sense in introducing a committee at this time. Such a body would have to be established by the Government.

(L) STAGE OF POLITICAL DEVELOPMENT

It is a pity to see the people so backward politically. Mr. Giru is undertaking an intensive political education patrol of the area shortly and it is hoped that this will alleviate the present problem somewhat. The facilities are very poor and there does not seem to be any way in which this can be alleviated.

I would put the annual earnings of the area at a much higher figure. Coffee marketing would surely produce more than \$100, as coffee is purchased by the Mission at Tep Tep and Tapen and also by the Administration at Seidor.

I don't see any sense in introducing a Council for some time yet. Such a body would have to be heavily subsidised by the Government.

(M) THE ECONOMY OF THE AREA THE ECONOMY

It is obvious that Mr. Gira has done a lot of research into the number of coffee trees in the area. There are approximately 34,890 coffee trees in the area, and this could easily be area doubled. Marketing facilities are very poor and there does not seem to be any way in which this can be alleviated. ~~council~~ independence.

I would put the annual earnings of the area at a much higher figure. Coffee marketing would surely produce more than \$100, as coffee is purchased by the Mission at Top Tep and Tapen and also by the Administration at Saidor.

I don't see any sense in introducing a Council for some time yet. Such a body would have to be heavily subsidised by the Government.



(M) (N) POSSIBILITIES OF EXPANDING THE ECONOMY

If land was cleared I feel that there could be a large increase in coffee plantings, however we are still faced with the problem of movement of the crop. I agree that the people of the area are hardworking and it seems a pity that nothing substantial can be done to give them assistance to increase their economic independence.

(9) ATTITUDE TOWARDS LOCAL GOVERNMENT

The people have expressed the opinion in the past that they are not really interested in a Council, and I feel that they should be left alone until such time as they have some type of economic stability. I see the hurried introduction of a Council as a step fraught with unknown consequences possibly of a retrograde nature.

TA (O)

The people  
not for  
be left  
to state  
step in  
nature.

(P) ATTITUDE TOWARDS CENTRAL GOVERNMENT

The people are very pro the Government (what they know of it)  
and the Administration.

(9)

INQUIRY

GENERAL COMMENTS

A good report by a keen and energetic young officer. His English expression needs improving, but this will come with time.

NAME	GRADE	DATE	REMARKS

*Richard Blakenex Creagh*  
 .....  
 Richard Blakenex Creagh  
 Assistant District Commissioner.

80067-7-122  
67-2-4  
1972/73

# PATROL REPORT

Station:	SALDOR	Population:	788
Subdistrict:	SALDOR	Council Area:	Non Local Government,
District:	MADANG	House of Assembly Electorate:	Rai Coast Open
Report No:	21 1972/73	Map Reference:	US ARMY SERIES
Conducted by:	E.M. GUTSE.	Last Patrol:	FEBRUARY 1973.
Designation:	A.D.O.	Objects of Patrol:	General Administration and political Education.
Duration:	14-6-73 to 26.6.73		
No. of Days:	7 days.	Patrol accompanied by a member of	RPNGC.
Census Division:	LONG ISLAND.		

The District Commissioner,  
Madang District,  
Madang.

In respect of this patrol, I attach

Field Officers Journal Folios 3 <sup>1/2</sup> To 35, forwarded Madang,	
Patrol Instructions,	( X )
The Report and my comments,	( X )
Area study,	( - )
Updating of area study,	( - )
Situation Reports Nos 1- ,	( - )
Patrol map,	( X )

DATE: 30 / 7 1973..

*Sihara...*  
Assistant District Commissioner

Division of District Administration,  
KONEDOBU, Papua New Guinea.

In respect of this patrol, I attach

Area study,	( )
Updating of area study,	( )
Situation Reports Nos 1- ,	( )
<i>Comments</i>	( ✓ )
	( )

District Headquarters assessment of  
Patrol & Report.....

	Above average
✓	Average
	Below average

*D. Chyler Barrett*  
District Commissioner



Date: 16/8/1973.

The District Commissioner  
Madang District  
P.O. Box 184  
MADANG

27th August, 1973.  
67-7-122  
R.G. Gevin  
a/D.D.C.

SAJUDOR PATROL NO. 21/1972-73

Reference your Minute of 16th August, 1973.

I acknowledge with thanks receipt of Patrol Report Jacket and documentation arising out of the above patrol of LONG ISLAND Census Division, as submitted by Mr. E.M. CUISE, Assistant District Officer.

Your comments have been noted.

*W.P. Ryan*  
W.P. RYAN  
a/Secretary

PAPUA NEW GUINEA  
DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT  
ADMINISTRATION

Ref No.: 67-2-4  
District Office,  
MADANG.

Assistant District Commissioner,  
SAIDOR Sub-District,  
MADANG DISTRICT.

16th August, 1973

.....SAIDOR.....PATROL NO...21.....OF 1972 /73. (~~XX/XX~~)

Receipt is acknowledged of a report of the above mentioned patrol, together with your covering comments.

My observations are:

Your covering memorandum adequately covers the report and I have following comments to offer.

Please be advised that with future patrols we only require one copy of the Patrol Report (white) for our records here at the District HQ. In instances such as this we need additional patrol jacket plus a copy of your comments, for onforwarding together with my assessments to our HQ.

AGRICULTURE: Your comments on Agriculture have been referred to D.R.D.O. Madang for further investigation and advice in due course.

LOCAL GOVERNMENT: Recommendations to have Long Island to be absorbed into the Rai Coast Council were made earlier this year and it is understood that we are awaiting Cabinet's approval.

M.V. 'KORO': The usage of Koro to transport produce to Madang is agreed upon especially to the areas where there are unsatisfactory transport services encountered. But this poses certain problems in regard to handling of the copra for instance, loading and unloading, Koro's crew are certainly not going to do this. A question of taking care and arranging for the copra to C.M.B., whether they are registered producers with C.M.B., etc. Unless some definite arrangements are made between Long Island/Madang this is not recommended at this stage.

EDUCATION: The District Superintendent of Education has advised that he has no knowledge of giving serious thoughts to close at least three schools in your Sub-District. Please supply the names of the schools or advise how this news got around so that it could be investigated. -- Well compiled brief report from Mr. Guise.

D. CLIFTON-BASSETT  
District Commissioner

→ c.c. Secretary,  
Department of the Chief Minister and Development  
Administration,  
KONEDOBU.

~~Two copies~~ of report and attachments forwarded for your information and records.

*D. Clifton-Bassett*  
D. CLIFTON-BASSETT  
District Commissioner.

Encl.

67-1-1

029

LAIDOR,  
Sub District Office,

30th July, 1973.

District Commissioner,  
Madang District,  
Madang.

Patrol Report 21 1972/73 - E.M. Guise A.D.O.

Attached please find two copies of the above patrol report.

My comments are as follows.

INTRODUCTION: It is a pity that Mr. Guise did not talk on Area Authority however, I fully understand the problem he was faced with. The people have been given at least three talks on Local Government however, until Long Island joins the Bri Coast Council, I think it will be rather difficult to get the message across. Once the Council is established I think the problem will be alleviated somewhat. These people have already had information on Area Authority disseminated to them.

PEOPLE AND ECONOMY: The comment of Mr. Moeder is becoming increasingly common. On my visits to the Island the people approached me and told me they are not receiving enough for their copra. It has not been possible to establish what they are being paid per lb for copra. Moeder says he pays them 3¢ per lb, but with copra at over \$200. per ton, I feel that 3¢ per lb is insufficient, even allowing for shipping costs etc.

A recent agricultural patrol to the Island was told by the people that they did not intend planting any more copra, because of the poor pay they were receiving from Moeder.

It is impossible to investigate what the people have actually been paid per lb for copra, as they have no idea how much copra they give to Moeder.

/continued....



They have approached all patrols in the last year and requested that consideration be given to using the Kero to transport their copra to Madang. Your comments would be very much appreciated.

The comment on turtles is quite true as is the comment on Beetle nut.

It must be remembered that the people are keen to obtain money and are fully conversant with fr ight costs, however, it would appear that traders are rather indiscriminate in their dealings with the people.

POPULATION DISTRIBUTION AND TRENDS: The people seem to be setting up Hamlets on the Northern side of the Island, so as to strengthen their claims to the land which they own.

LEADERSHIP: Official leaders are not powerful on Long Island, but the men who are most respected are individual family leaders. The young men of the Island are keen to see their area go ahead, and I feel this is good, however, we must continue to foster their interests in Economical Development.

LITERACY: It is encouraging to see the number of students at the school has increased. You may remember that in 1972 no children enrolled for Standard 1, however this year 33 have enrolled. I feel the reason behind this fact is the interest shown by the Officers of the Department of the Chief Minister and Development Administration, in the education within this Sub District. We have encouraged the parents to send their young children to school, particularly in areas where the school has been closing due to lack of pupils. I was given to understand by the District Superintendent of Education that serious thought was being giving to closing at least three schools in this Sub District.

POLITICAL: The people are rather backward in their understanding of important political matters, and I feel this is no fault of our Department, but rather an innate, inbuilt suspicion of anything new. These people are remote, have very little contact with the outside world and have for many many years been Independent. They lead a very simple life untainted by political, economical and social infighting. Talking to some of the leaders in Long Island recently I was lead to believe that they consider themselves independent in most matters, and further that once Independence comes to this country their way of life will not change.

It is a pity that the elected member for the Rai Coast has not visited Long Island, however, we are well aware of the present members ministerial responsibilities, which allow him very little time in his home electorate.

For your information please.

  
RICHARD SHAKENEY O'SHAGH.  
Assistant District Commissioner.

RBC/msh:  
encl:

67-1-1

022

SAIDOR,  
Sub District Office.

11th June, 1973.

Mr. E.M. Guise,  
Saidor Sub District Office.

Patrol Instructions - Patrol Number 21 - Long Island Census Division

Please be prepared to depart on patrol on the 14th June, 1973  
for Long Island.

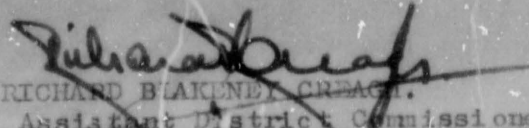
The object of the patrol is General Administration, informal  
talks on Area Authority and the dissemination of Political  
Education.

Please take with you Constable 1/C Amadus. I expect you to  
walk around the island in a Westerly direction calling at  
all Hamlets.

Please read Professor Eldon Balls Historical account of Long  
Island, and see if you can add anything to it.

Should you wish to write situation reports on any topic of  
interest to Headquarters, do so by all means.

I wish you a happy and successful patrol.

  
RICHARD BLAKENEY GREAGH,  
Assistant District Commissioner.

RBC/msh: