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Station : Wapenamanda

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Papua New Guinea Patrol Reports

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MALLUMAL ARCHIVES OF P.N.G. - WAIGANI.

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MADENAMANDA PATRIL REPORT 1973/74

WA67-19-1867 PATROL REPORT No. 2 of 1873/74

Station:	VALUEABLAN

STREET, NEWSTRANDS

Report No. 2 of 1973/74

Conducted by: U.F. BARTARY

Designation: BATHEL OPPICAL

Deretion: 25.7,23 - 3.10.73 (broker)

No of Days: 21 days

Center Division: MINUEL LAI

Population: 12,772

Council Area: MAPINAMANDI

House of Assembly Electorate: NAPENAMANDA

Map Reference:

Last Parrol: No. 17 of 1972/73

Objects of Patrol: C

The District Commissioner,

Manage District, Milita

In respect of the , atrol, I atrach

Field Officers Journal Folios To . 181 to 183

Parrol Instructions, The Report and my comments, (0)

(0) Area study,

Updating of area study

Situation Reports Nos I- , 5+6 Petrol map,

DATE: 17/6 /1974.

me of the Chief Minister and Development Administration, KONEDOBU, Papua New Guinea.

In respect of this parrol, I artisch

Area study,

Updating of area study,

Situation Reports Nos to 5, 6, 7 (WAP.) 75/7 (2)

District Headquarters assessment of Parol & Report

DATE 12, 8,10 74.

PATROL REPORT No. 2 of 1973/74

Sention MAPENIAMANDA Officer Compiling B.F. HARTLEY, P.C.

Datrict. ENGA Subdistrict. WAPENIAMANDA

Census Division. MUDDLE LAY L.G. Council WAPENIAMANDA

(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.)

This report is mismitted in accordance with the Secretary's 67-1-0 of 25th November, 1971.

The principal object of this patrol was to conduct a census revision; secondary objectives were Area Study updating, Ward development programme updating, political education and to provide assistance to a Council tax collection team which accompanied this patrol.

Because the Council tax collection team was comprised of two new temporary clerks, for the first few days progress was rather slow but then, as they became quicker, they were held up waiting for the patrol to complete its work at each centre. For his reason it was rather difficult to "be leisurely and keep pace with the Council Tax Patrol" (the last paragraph of the patrol instructions refers).

I suggest that in future, unless there are staff shortages, the work done by this patrol should be spread over 2 or 3 separate patrols. This would give better coverage of the separate objectives and provide far more contact with the people.

I also suggest it would be preferable for Council Tax Patrols to be separate from Administration Patrols. This would enable all patrols to proceed at the best pace for the work on hand and would ensure that the Tax Patrols are localised in fact not just theory, although I concede that having the people assembled for census does assist tax collection.

CEE SUS

The patrol visited every census centre in the division and completed a revision of census. There is now a total of 12, 772 people born and resident in the census division, including absentees. This is an increase of 153 or 1.175 since the previous census in July 1972. In addition there is a large transient novalation and these figures are shown in Appendix 'B'.

Residents from within the Census Division 12,772
Residents from other Sub Districts 356
Expatriate population 70TAL POPULATION 13,208

POPULATION

	Village		(Excluding Absences) (Resident outside Electorate)						c) Grand Total			
JULY/ AUGUST 1973			1	Under 8 years	18 an	years d over	1	Under 18 years	T	18 years and over		
				M	1	FM	F	M		F	4	
	1.	NENEIN		58	50			-		-		F
		SANGOBAGI	N	21	24		13			7 43	1 1	10 447
		WOIN-PIAB	IN	\		70	45	5	7	27		8 211
MIKUL	ANANDA	(KDBAGI)	V)	44	13	50	63	2				
		TOK & AHAI	N					-	1	17		2 194
	1	WOIMINAGIN		51	51	91	80	0		1 2	3	
		KAIDEL		77	66	108						277
		WOLDINAGIN.				100	109	0	C	6	0	366
Paus		PIZEP		76	71	149	149	0	a	10		
	1	DAGON-MUPU	BART	200						10	o	455
	A	ANDAUALIN-		33	66	113	109	0	0	2	0	345
		(KAIKEN)	1	24	90	180	192	0	0	-		
	K	ANDAUALIN-							· ·	2.	3	591
	K	NDAUALIN-		19	62 1	100	78	0	0	1	0	200
Dyn	7	ALAGAUAN	2	16	13	61	~~					290
PINA	Te	707V				0.1	32	0	0	0	0	137
	13	IGIN-KOIP	6									
		IGYN-MUDAP	41	1000	2000 1 000		85 0)	0 1	0	1	
		GIN-WABAI	56		2000-1000		55 e			2	1	301 193
	ESI	GIN-WAP &			3 13	55 (38 2		1	8	1	340
OMPABOS	M	ANGALIA	36	5	2 2	5 6	7 0					
ABUS	1DA	GCYLANDAR					7 0		X &	î.	0	237
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UANDA	Texa	THE T	\ \			01	0	. (6		0	280
PANAHAND	A LUIC	IN-LIUNAI	1.04	89	156	140	3.	1	17			
		AN-KOMBAN	64								4	514
	TAGUE	IAN-PUINAI-		45	94	92	2	0	7		1	305
		421 411	127	111	150	157	1	1	4		2	498
	IRAGU		74	122	178	195	2	0	15.		2	6A1
				73	140	122	0	0	8		Q.	417

MAPENAMANDA PATROL NO. 2 of 1973/74 APPENDIX 'A'

CHETRE	STUDENTS		TOTAL	EX-STUDENTS		TOTAL
	M	F		N	r	10721
ANJI	12	2	14	1	O.	
MUKITLENIANDA	27	/4	31	1	0	1
PAUS	33	0	33	3	1	/4
PINA	26	0	26	11	1	12
POMPABOC	108	35	143	10	2	13
RAUANDA	5	0	9	0	0	
WAPENAMANDA	59	8	67	20	t	21
VEEVA	25	. 1	25	6	0	6
MAGAINBIE	74	15	89	29	1/2	31
EATBOS.	53	3	548	2	1	3
CARAMANDA	40	4	44	6	1	7
TOTALS	465	72		89	16	
GRAND TOTALS			537			99

WAPRNAMANDA FATROL NO. 2 of 1973/74 APPYNDIX 'B'

People from outside the electorate, resident in the MIDDLE LAI Census Division, Wapenamanda Sub District.

PINA	Expatriates 1 adult	Indigenous
AMAFTAKA YALBOS	7 adults 6 children	4 adults 5 children
PCHPADOS	10 adults 12 children 5 adults 1 child	16 adults 11 children 3 adults
MUKULAMANDA . KUMBASAGAM		15 adults 1 child
M.A.F.	13 adults 3 children 2 adults 2 children	67 adults 28 children
WAPENAMANDA WAPENAMANDA	9 adults 3 children	78 adults 92 children
L.G. COUNCIL	3 adults 3 children	8 adults 12 children 3 adults 2 children
P.W.D. WAHLYA	50 adults	7 adults 3 enildren
HAND TOTALS	30 children	201 adults 155 children 356

The increase in the total population of the Census Division is 188 since 1972, or 1.4%.

There are 537 students, that is 12.4% of the total children living in the Census Division. Of these students, 87.8% are boys (85.7% centres closest to the schools in the area, highlighting the area where a new school is required in the Census Division the Welya/Anji area. It should be noted that the low student centre.

There are 99 ex-students (63 in 1972), 89 of them males. This represents 0.8% of the total population (excluding current

The unemployed ex-students are not yet causing any great problems but it as noticeable that, compared to 1972, there is quite a large proportion of them who express a desire for gainful employment, attained only Standard 6 or lower, and educational qualifications for employment are being raised all the time (e.g. minimum of to be a selious problem in the near future with unemployed male ex-students.

There was a total of 352 births recorded since the 1972 census, 155 boys and 197 girls. (339,173 and 166 in 1972).

A total of 173 deaths was recorded, made up of 71 adult malen, 78 adult females and 24 children.

B. P. Hartle,
B. P. Hartle,
P. G.
DATE. 5/11/73

WAPEHAMANDA

PATROL REPORT No. 2 of 1973/74

Station KAPENAMANDA Criticer Compiling B.F. HARTLEY, P.O.

District ENGA Subdistrict WAMMANDA

Consus Division EIDELE LAI L.G. Council WAPENAMANDA

(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.)

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REST HOUSES

RAUANDA

Rest House collapsed as result of earth tremor, has now been rebuilt.

PINA

Everything is in good order,

YATROS

Police House needs new blind for walls. Everything else in good or der.

PAUS

New toilets required. Rest House and Police House both new.

POMPABOS

Hest House and Police House both new, everything good.

YARAMANDA

Everything satisfactory.

TAGATHDIS

New Police House, Rest House interior rebuilt - all satisfactory.

AhoI

Everything satisfactory.

WILYA

Now Police House - all in good order.

B.F. HARTLEY, P.O.
DATE. 5/11/73

WAPNAMANDA PATROL NO. 2 of 1973/74 AREA STUDY (UPDATING)

Station WAPENAMANDA District MNGA Census Division MINGLE LAI Officer Compling B.F. HARTLEY, P.O. Sub District WAPENAMANDA L.G. Council WAPENAMANDA

This is an updating of the area Study done in March/April 1971. See Report of Patrol No. 4 of 1970/71.

INTRODUCTION

The Middle Lai Consus Division lies along the valleys of the MINYAMP, LAI and AIRLE rivers, from the border with the Western Enghlands District at the NEBILIER river, to the South-East of Wapenamenda Station, following the Lai Gorge and the Aiele river to the border with the Wabag Sub District, to the North Vest of Wapenamenda Station.

The altitude of the Cansus Division varies from 5000/6000 feet m.s.l. along the lai valley, rising to 7000 feet to the North-and South of the valley, rising to 7000 feet up the Liele valley at the North West end and to over 9000 feet at the South East end.

The valley floors and upto over 6000 feet are mostly under cultivation, the remainder being rain forest and, at the South East end, moss forest.

The Mayensmands Sub District Office is in the Census Division, approximately 26 miles South Nest of the Maga District Headquarters at Makeg. Access to by read, with the Highlands Highmay following the course of the Minyamp and Lai rivers and a secondary read, off the Highmay at the North West and of the Census Division, to PINS and across the Siele river to RAMANDS.

The area has had administration contact since 1939 and resident Administration personnel in the area for a little over 30 years. Mission influence started about 5 years later. The people accept the Edministration and the Missions for what they can get out of them - education, medical facilities, memetary assistance and favourable court decisions.

Clan fighting has increased over the past 10 years or so and is new at a level comparable with pre-contact days. There is a general air of mistrust, tension and discentent which is continual and increasing. This situation will not improve until at least three major changes occur: - the whole system and structure of marriage, the attitude of the people toward marriage and all it implies by way of personal relationships between husband and wife, have to be altered to provide a situation where there is less marital strine; an acceptable substitute has to be found for status, other than ownership of pigs; and perhaps most important of all, an acceptable recognition of land ownership with due allowance for adjustment of boundaries when population fluctuations create changing circumstances. The recent movement of the apostolic Church into the area and its attitude toward other Missions in the area, are adding to the tension and dissension of the area. See MISSIONS.

POPULATION - DISTRIBUTION AND TRENDS

Refer to the 1973 Census Revision figures on the inside cover of this Patrol Report (No. 2 of 1973/74).

There is now a total of 12,772 people native to this Census Division. This is an increase of 153 or 1.17% since July 1972. In addition there is a large transient population of 356 indigenous people from other Sub Districts and 80 expatristes, making a grand total of 13,208. This is a total increase of 188 or 1.4% since July 1972.

The nec-matal mortality rate for the area is approximately 7.5 per 100 live births.

Out of 352 births since July 1972, 155 were boys and 197 girls.

A total of 175 deaths was recorded, made up of 71 goult males, 78 adult females and 24 children.

It should be noted that the Enga people do not live in villages but in family groups stattered through their sub-clam's area, with many people living over on hour's walk from the road. As mentioned in the Introduction section, there is a road which runs right through the Census Division linking all census centres.

The people of this Census Division are not happy that a lot of their young men go elsewhere to work. They say that if those men sent or brought home money it would be good, but as it is there is no increase of monetary income to the area, there is a loss of labour and eligible backclors and, when they are married men, an additional burden is placed upon those at home to look after the wives and children of the absent workers.

The people also say that these absent men should all be sent home and the Government should find or provide paid work for them in their home area. Alternatively the Government sust ensure that they bring somey back with them when they return home.

SOCIAL GROUTINGS

For census purposes there are 40 lineages in the Census Division but the people tend to group several of them together, e.g. Twigins, Idagons, Lagumans etc., and they think in terms of only 18-20 lineages.

The *unctional social unit varies from the simple farily upto sub-clam, depending on what is being done and the standing of the individual or group for whom it is being done. Another consideration is that the individual or group will get no assistance unless he or they provide food for all the helpers.

There are three distinct areas in this Census Division where the different sub-class do not get on well together. There is constant bickering and petty squabbles and every few years these blow up into a full scale fight. These areas are at PINA/RELANDA, YAIROS/PALI and PURPARAS, MARILLANDA. It is of interest to note that there has always been Mission influence in these areas since the Missions first arrived 25 years ago and there are Mission Stations at PINA, YAIROS and PUREARES.

Other than at the three above named areas, the Clars and sub-clans through the remainder of the Census Division do get on reasonably well together and have not caused any large scale unrost.

The people at Am. and and Pins have close associations with the Mahag lineages adjacent to them and with people at the western end of the Task Census Division. This latter is likely to improve and increase on completion of a new road from Segma, in the Task, to the Aicle river between Hamanda and Pinn. The people from Yaibes also have ties with Mahag limeages. From Paus to Mukulamanda the people have associations with people in the Task Census Division. The Kumbasakam and Mapenamenda lineages have ties with people in the Lower Lai Census Division as do the lineages at Taramanda and Tagaindis and to a smaller extent the people from Anji. However the people at Anji and Jelya have closer ties with people at the Mastern end of the Task Census Division and with Tambul lineages.

LEADERSHIP

The "EARLAKS", or traditional leaders, still have most influence on decisions in the area. There the Councillor is also a traditional leader then the people pay regard to what he has to say on traditional matters and, to a certain extent, on Government matters.

However, with one exception (No. KEDNA of Yaramanda), the Councillor's of this Census Division do not understand what is required of them as Councillors nor do they have sufficient strength of character to fulfil their duties. Generally, they have been elected because they are men who will not bring any pressure to bear that would adversely affect the people's traditional ways of living.

Some of the men say that they are prepared to listen to the opinions of those who have received formal education and/or have travelled, but in the end it is still the traditional leaders who make the decisions. This will not change significantly as long as majority of the people live traditionally.

There is a general attitude of evasion when the people are asked to name their traditional leaders and this has been confirmed by other expatriates in the area, both administration officers and Mission workers.

When the people were confronted with the list compiled in 1971 (Patrol No. 4 of 1970/71- Appendix 'B') they either glibly and lightheartedly agreed that those named were leaders to some extent or flatly denied that they were leaders in any respect.

It should be noted that over a period of 1 to 2 days with the people, when they are reluctant to nominate their leaders, when the majority of the people are only assembled for a few hours together and when they are there because the Administration mants them, then it is not possible to accurately perceive their leaders.

Following are details of men whom the people named as leaders:-

TELYA

The people were not prepared to make their leaders. W. KEPA has also a traditional leader but his influence has wanted considerably because he is far more concerned with his conpersonal affairs, in particular his pigs, his buch and his wires. The people feel also that he has acquired a lot of his status through working closely with the Administration and, now that the Administration is weaker (in their opinions because it does not have the power to make people work when they don't want to, is not able to take away people's pigs and wives, is not allowed to burn down houses etc., etc.), then this also makes KEPA much less influential.

ANJI

BUI AGALAGO of the SANGOBAGIN lineage, aged 52, hereditary Maga (pig exchange) and fight leader; said to be respected by all these lineages at ANJI; speaks only Enga; was originally a Government appointed foreman, then became traditional leader when his father died; has never been employed; no education; served 6 months in 1969 for riotous behaviour, but has no other prison sentences; thinks that all past changes have been good but does not want Self Government or Independence because he feels they will serve no useful purpose.

HIBA NORE of the NENEIN lineage, aged 47, hereditary Moga leadur; no formal education; speaks Pidgin; was a medical assistant during the war, at Waheg and Hagen; has been a tultul and a Committeeman; served 3% years for assaulting a woman and 6 months for riotous behaviour in 1968; readily adcepts all past changes, feels that Self Government and Independence might be alright but would prefer to remain under Australian Alministration.

PURIPILYA TUNDAUA of the WUIN-PIABIN lineage, aged 64, Moga leader with considerable influence through the Mingamp valley, into the Tank valley and the Tambul Jub District; no 1 real education, speaks only Miga; was a Government appointed foremen but no other employment; no convictions; happy with all immovations introduced by both Government and Missions, thirks Self Government and Independence could be alright provided that expatrictes remain.

YAGALADIS

TELLO KISO (AIYALIGAN), POPCHAU MENDOK (MENKIN), MAPIA KIAGAI (PALYANU), SEZAGALI KIUANK (YAURALIN), KUPIO PIALIBIL (PAMANDA), LAGINK WALI'IMP (KINGIN), KUNES IAKONI (RAIAGIN), LANGAP POK (TEZGIRAGIN).

The above non were named as the principal haders of their respective sub-clams, but they were not prepared to be interviewed.

YARRARDA

EIGHE ANDAI of the KEIBAM sub-clan, Councillor and traditional leader, aged 40; no formal education but literate in pidgint; as a boy was cook and unofficial interpreter for pulice at Wabag, was a tultul for 9 years, a lulusi for 5 years and has been a Councillor for 9 years; 6 weeks in prison for a fight over "lucky", no other convictions; he doesn't understand Self Gov; nament and Independence but is willing to try them.

Paro KOMENA also of the KEIBAM sub-clam, aged 57, hereditary leader for fighting, Moga and women; served 2 weeks for a small fight, no other convictions; no formal education; was appointed by government to hear disputes, no other amployment; accepts allechanges except that he doesn't like being overruled by Councillor or Committeemen; thinks Self Government and Independence should come later.

BURKAU KINJUBAN of the KUMBIEN smb-clan, ared 4/, Moga leader; no furmal education; was a government appointed foreman then a Committeeman, no other employment; 3 months in prison for a fight over trees for a new bridge, no other convictions; quite happy with previous innovations but doesn't want any more.

RAUANDA

PILYC EMEX of the LIUNAI sub-clan, aged 48, Moga leader; no formal education, no employment; 4 months prison in 1970 for Clan fight.

U'N IMMIL of the LIUNAI sub-clan, aged 40, Moga leader; no formal education, no employment; 1 month for 1970 Clan fight, 3 months for a previous Clar Sight with Wabag Clans.

Although this sub-clam has a history of fighting, mome of the three above named would admit to being fight leaders. None of them want Self Government or Independence and neither they, nor any other (deaders) members of their line, are prepared to discuss them.

It would appear that the leaders of this line have a strong hold on their people, to continue to live by tradition and to only accept new ideas if they are of direct benefit to them and involve little effort on their part and no disruption of their traditional way of life.

PINA

ROBBIAT NAMEL, KALIC KAIOK, KIRIJ KENDAA end NEPO AMBURAGALI were named as leeders, but were not available for interview.

YAIBOS

MAKANDAU WANGEM and PIARO KOLIAK of the PAURI line, Parau TAGIO of the MERIA line, MARIAI TAPU of the AMBULIN sub-clan and AGOMAN MANGAU of the TSU rub-clan were named as leaders but were not available for interview.

PAUS

PAIRLA MUNDUP of the MUPURARU sub-clam, aged 56, hereditary Nega leader; no formal education, was a government appointed foreman but no other employment; has travel of a lot tarough Vestern and Southern Highlands; thinks all past changes have been good but doesn't like the idea of Self Government and Independence, must the expetriates to continue to run things.

PINGLY MART of the KAIKEN line, aged 52, hereditary Mega.

leader; no formal education; was a government foremen, then a cultil, now a Committeeman, no other employment; pleased with all past changes (especially schools and hespitals) but Goesn't want any more, wants Australia to stay.

POMPABOS

LIUPA LANDA of the YORGIENDA sub-class, aged 58, Mega leader; no formal education, was a government forman but no other employment; 6 months prison for assoulting a woman, no other convictions; accepts past changes but doesn't want any more, is quite happy with expatriates running things, says it has been alright having them so far and wants them to stay.

WAKAN ELIOP and IPU KANDAMBIC were also named as leaders but were not as ilable for interview.

MUMULAMANDA

* KANDAMBAU YAWALI of the AMAIN line, aged 42, Commeillor and Traditional leader; was a government foremen on road work, then a lulmai, was a Committeeman for 4 years and has been Commeillor for 5 years; no convictions, no formal education; happy with past changes but does not want Self Government and Independence. Says they have not had Government for long enough yet, should wait until more young people are educated.

No others leaders named.

KUMBASAGAH

EIBUNKI WALIFALE of the KUMBASAGAM sub-class, aged 46, hereditary leader for all traditional customs; no formal saucation, government

foreman, lulusi and Councillor for 3 years (1968/69 and re-elected 1973), no other employment; says he was inntrumental in forming NASO Ltd. and is a principal shareholder; to prison in the late 50's for twice removing
Government Station cement marker pegs; thinks all past
chauges have been good (especially NAMD and hospitals),
feels that future changes will be alright if expatriates
stay and more Companies are established in the area thus
providing more work and more money.

TAMBAI KALIUK of the FUNAIDEN sub-chan, aged 38, hereditary Mega leader; no formal education, no employment; said to have influence in the Mega throughout Wapenamanda Sub District and into adjacent Sub Districts; accepts all past changes and thinks future changes will be alright too.

Planks of the Kimbasagam sub-clan was named as a leader but was not prepared to disclose personal details. He said that leaders today were only so in a small way because the Government has taken over the organisation of their lives.

WAPSHANANDA

These people were not willing to name any leaders.

N.B.

The majority of the named leaders are very insular, hardly any of them have travelled further than Laladan in the West and Magen to the East. I realise that, in pre-centact days, they would have been even less widely-travelled than this but I suggest that, now circumstances have changed and National Unity is so important, all leaders, both traditional and elected, must be encouraged and assisted to have exchange visits with leaders of the other Districts. This will broader their outlook, help them to a better understanding of others and help to foster the alms of National Unity.

LAVAD TENURE AND USE

The traditional system of land tenure in the area in basically patrilineal, and this still applies.

There are no residents of the area who hold land on lease from the Administration or the Crown.

One man, Mr. OR PERA, from TOMBA in the Western Bighlands was successful, earlier this year, in obtaining leads to a commercial block on the Government Station, with a view to work on the block yet.

Four other people, residents of this Census Division, have made application for a commercial block on the Government Station, but the blocks have not yet been Gazetted as available for lease.

Coffee is the principal cash crop in this tensus Division, with european-type vegetables a poor second.

all cash crop plantings are done on an individual basis.

LITHUCY

There are six schools in the Census Division, one Mission was school, three Mission 'T' schools, one Government 'T' school an's a Mission Vocational school. (The Mission High School is in the Lower Lai Census Division).

HIGHLANDS LUTHERAN SCHOOL AT AMAPYAN

(Latheran Mission 'A' .cucol).

	-C110-0	4.7.	
Contract or	HALES	XINALES.	TOTAL
Grade 1	6 expetriate	8 expatriates	15
Grade 2	2 expatriates	5 expetriates	,
Grade 3	6 expatriates	3 expatriates 1 indigenous	10
Grade 4	5 expatriates	5 expatriates	10
Grade 5	2 expatriates	4 expatriates 1 indigenous 1 mixed race	8
Grade 6	4 expatriates	1 expatriate	5
Grade 7 (Form 1)	5 expatriates	3 expatriates	8
	31	32	
			63

The only language taught at this school is English. It is a privately run, fee-paying school and is only an associate Nember of the National Education System. This means that it receives a two thirds subsidy from the Government for two of its teachers but it can still have its own syllabus/curriculum. 33 of the publis board at the school during the week and 16 of them also board at the week-ends.

The curriculum, although partly Australian based, is largely American based. The system, although sequential, in highly individualised, caturing to each student's expabilities. When students move on to Secondary Education in other Countries (as most of them do) they require a period of adjustment to be able examinations but, after this initial period of adjustment, they top positions at their levels of study.

Including the Headmaster, there are 4 teachers all with irts degrees (2 MA's and 2 BA's)

The future of this school is undecided at the moment and there are several alternatives open to it.

As the school was originally for children of the Mission staff only and provided for 2 teachers, which would be sufficient for this need, it is possible that the Mission may decide to reduce the teaching staff back to 2. However, this school also now accepts children of Administration and private enterprise parents so that a decision as outlined above would leave these children with nowhere to go there is no other 'i' school in the Wapenamanda Sub District.

If the school were allowed to also continue with its own curriculum, it might consider establishing a Government 'a' stream, the two to be run concurrently. It should be noted here that there is a distinct possibility that the 'a' stream at Wallag will be closed due to insufficient pupils (there are currently only 2).

The school could return to its pre-1970 situation of being completely outside the National Education System but it would then lose its subsidy of \$4000 and it would have to re-structure its fees (upwards, of course).

If, for any reason, the number of pupils decreased to any extent then the school would have to consider either re-structuring its system to all for reductions in staff and facilities or even closing decay pagether.

A very important point to complete is that, if this school is closed for any reason of the insufficient pupils, then this would adversely affect at the country and Hissian situations in the area which are sufficient poople with children attending the school (this inclusion who dight School and the Hespital)-to the extent that replacements would have to be found for a let of these people.

YAIBOS Pr mary	'T' School (I	atherna Mississ)	
Standard	Males 37	Bemples 6	Total 43
Standard 2	34		36
Standard 4	38	3	41
	109	11	120

In 1974 this school will have Standards 5, 3 and 2, plus a new intake of Standard 1. At present there are 3 teachers, next year there will be 4. It is hoped that the new Standard 1 next year will total 45 pupils.

In this school, instruction at Standard 1 level commences in the Enga and Pidgin languages then gradually changes to English, usually becoming solely English by the second term.

POMPABOS Primary 'T' School (Reman Catholic Mission)

POMPAROS	Primary	'T' School	(Reman Catholic	Mission)
Standard	2	Males 27	Female 12	Total 39
Standard	2	20	10	30
Standard	4	25	14	39
Standard	5	18	4	22
Standard	6	28	1	29
		118	41	159

The only language used in this school is English. There is no Standard 1 because this school insists that there sust be a certain percentage of girls and the people generally (the men in particular) do not agree. The school is prepared to accept an intake for Standard 1 next year only if the people comply with

the Mission's ruling on girls.

Early in 1974 the current headmaster, who is an expetriate, will be returning to his home Country and the position will be localised.

POMPAROS VOCATIONAL SCHOOL (Roman Catholic Mission)

This school opened in April 1973 and has 15 male trainees undergoing tuition. The training is directed principally toward april horticulture, and rimal husbandry. The students are to spend 1 year at the school full-time, including boarding, and then spend a further 12 wonths extension work, under supervision of the school's two expatriate teachers, on land in their home area. I condition of the acceptance of any student, is a guarantee from his own line that they will provide the student with sufficient land to fulfil the extension part of his training.

There is a Management Board which consists of Mr. EPER (Chairman) who is manager of WASO Ltd.'s vegetable and coffee operations, Mr. CHARLES MAINO (Vice Chairman) who is managerof the Mission (Lutheran) Agricultural Station at Mukulamando, the open MRA Mr. PATO MAKARYA, the Government Mural Development Officer, the senior Government Assistant Rural Development Officer and 5 Councillors.

In addition to ample land for horticultural and agricultural training, the Mission has a small herd of cattle and has just purchased 75 sheep and lambs from the Eastern Wighlands.

WAPWAMANDA Primary 'T' School (Government)

	Meles	Females	Total
Class 1	27	5	30
Class 2	43	5	48
Standard 3	29	5	34
Standard 4	27	2	29
Standard 5	30	2	32
	156	17	173

There is currently no Standard 6, but next year there will be a new intake at first year level resulting in Classes 1, 2 and 3 and Standards 4, 5, and 6. The differentiation between Class and Standard is that Standard refers to the pupils enrolled under the old system of 7 years Primary education, and Class refers to those enrolled under the current system of 6 years Primary education. English is the only language used in this school.

YARLMANDA Primary 'T' School (Lutheran Mission)

THE RESERVE THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF TH						
		Males	Famales	Total		
Standard'	1	36	6	42		
Standard	32	34	. 3	37		
Standard	5	32	4	36		
		102	13	115		

English is the only language used in this school. The reason for only 3 Standards is simply because there are only 3 teachers. This school was established in 1955 and so far 538 pupils have passed through the school, an average of 29.88 per year.

the Mission's ruling on girls.

Early in 1974 the current headcaster, who is an expatriate, will be returning to his home Country and the position will be localised.

POMPASOS VOCATIONAL SCHOOL (Reman Catholic Mission)

This school opened in April 1973 and has 15 male trainees undergoing tuition. The training is directed principally toward speculture, horticulture, and animal husbandry. The students are to spend 1 year at the school full-time, including boarding, and then spend a further 12 months extension work, under supervisin of the school's two expatriate teachers, or land in their home area. A condition of the acceptance of any student, is a guarantre from his own line that they will provide the student with sufficient land to fulfil the extension part of his training.

There is a Management Board which consists of Mr. EPEA (Chairman) who is manager of WASO Ltd.'s veretable and coffee operations, Mr. Charles Malko (Vice Chairman) who is manager of the Mission (Lutheran) agricultural Station at Mukulaman, the open MHA Mr. PATC KARLETA, the Government Bural Development Officer, the senior Government Assistant Baral Development Officer and 5 Councillors.

In addition to sample land for herticultural and agricultural training, the Mission has a small herd of cattle and has just purchased 75 sheep and lambs from the Eastern Eighlands.

WaPENaMalina Primary 'T' School (Government)

THE RESIDENCE OF THE PROPERTY							
	Males	Pemales	Total				
Class 1	27	3	70				
Class 2	43	5	48				
Standard 3	29	5	34				
Standard 4	27	2	29				
Standard 5	30	2	32				
		_					
	156	17	173				

There is currently no Standard 6, but next year there will be a new intake at first year level resulting in Classes 1, 2 and 3 and Standards 4, 5, and 6. The different lation between Class and Standard is that Standard refers to the pupils enrolled under the old system of 7 years Primary education, and Class refers to those enrolled under the current system of 6 years Primary education. English is the only language used in this school.

YARAMANDA Primary 'T' School (Lutheran Mission)

		Males	Females	Total
Standard	1	36	6	42
Standard	3	34	3	37
Standard	5	32	4	36
		102	13	115

English is the only language used in this school. The reason for only 3 Standards is simply because there are only 3 teachers. This school was established in 1955 and so far 538 pupils have passed through the school, an average of 29.88 per year.

LITERACY

Page 4

There are reportedly 113 adults literate or semi-literate in the vernacular, 214 in Pidgin and 41 in English.

One young mer i ANI failed Form 3 at St. Engl's Lutheren Righ School, Empenamends - him name in LEDO TSAIAGALI.

UILLEY LAGAKA from KNHELSAGAN is a Form 4 student who has just resigned after a few months as a Clerical assistant at the Sub District Office, Empenamends.

Magai farm fights are all attending lagen Technical College. Madric Income Page are all attending lagen Technical College. Madric Dagak from Fifths is at the Catholic High School, Sanz.

Callege but no-one could say where.

There are 35 radius semed by residents of the Census Division. A small amount of interest is shown occusionally by other it is printed in English.

SWANDARD OF LIVING

The people still live in traditional housing, with kunai grass thatched roofing, pitpit walls and an earth floor. The sen and women sleep in separate houses, the men mainly in round houses and the romen mainly in oblong houses, and the pigs sleep in the same houses as the women. All houses have a pit toilet and they are usually a reasonable distance from the Louses. The areas around the houses are generally kept clean and tidy.

approximately 10% of the people use curopean-style clothing but a large proportion of these people only use them part of the time. There is a decline in the use of european-style clothing due to the increasing cost of them and a decrease in the amount of money available to buy them. The reusen for the latter is because a lot of money is now leaving the area through the purchase of beer.

The only european artifacts in common use are steel area and knives, spades and, to a limited extent, cups, plates and sourcepans.

The staple diet is comprised of sweet potato, rugar cane, pitpit, sweet corn, taro and bananas. This is supplemented by two, yans and, in the season for them, karoka nuts. Introduced vegetables and readule are from but mostly as cara crops; only a small percentage the eaten and then mainly by the younger people.

The average family only supplements its diet with tinned ment or tinned fish and rice on on average of once every 2/3 weeks.

Apart from the school children, who participate in sport regularly, there is a small percentage of adult males who are interestrict in sport but they are not keen enough to play

The expatriate wife of the headmaster at Empahos Catholic Mission has been running Women's Clubs at both Pompahos and at Wapenamunda Statics for the past 5-6 months and these have been quite successful. Unfortunately this oldy will be going that the two Clubs will then collapse.

Earlier this year M. J.C. Prins started a Scout Troop at St. Poul's High School and more recently Mr. W. Harrasser, the headmaster, started another Scout Troop at Pompabos Catholic Mission. Patrol Officer B.F. Hartley is the Scout Assistant The Commissioner responsible for Scouting in the Enge District. The Coop at the High School is well organised and progressing stouch, the Troop at Pompabos has not settled down yet but skould also prove successful. Both Troops have indigenous Assistant Leaders and they will all be attending a special practical Training course at MINJ during the first week-end in November.

Although it can be said that the standard of living is improving, this is from a European point of view, and the gap between the so great that what appear to be the benefits of civilisation could in some cases be detrimental for the indigene. For example-better sufficient land and resources.

KISSIONS

There are four Missions active in this Census Division - Lutheran, Roman Catholic, Seventh Lay Adventist and Apostolic.

The Seventh Day Adventist Mission is the smallest, with just one small station at MANEPARDS, about 2% miles West of the 1th District Office. There is only a small following, compentrating a their own particular way of life in a penceful, happy, polite and well dressed manner, tending to keep themselves apart from the remainder of the people but by no means aloof. There is another settlement at the North Mestern end of the Census Division but this is just inside the Manas Sub District and their Courch is at BIRIF about & miles further on toward Salage.

The apostolic Church is not very big in the area and has only been established during the past 12-18 months, but it is growing steadily and could cause problems if not hep! under close observation. Its teachings include healing by the laying on of hands, "speaking in tongues" and demunciation of other Missions. Followers of this Church have gone as far as to publicly becate father Schwan of the Catholic Mission at PINA. It is noticeable that they have erected churches where the influence of other Missions is strongest e.g. Mapenimanda, Pompabos. Pina, I suggest that this developing situation merryate thorough investigation by senior government officers.

The Roman Cathelic Mission is the second largest in the area. It has a large Courch at ANJI, and another one at PINA shere there is also a resident European Briest, Father Schwab, and fairly extensive coffee plantings. There is also a school building and a teacher's house at PINA but the school is non-operative due to the unavailability of a teacher.

The principal Catholic station is at PONPAROS which was the largest church in the area, 2 houses, a Primary 'T' school, 3 teachers' houses and a Tocational School. There are five resident Europeans - a Priest, the headmaster of the 'T' school, his wife the runs weeks clubs both at Pompahos and at Waperamanda, and two make teachers at the Vecational School.

It is the Mission of the Divine Ford and was established at Foundation in 1948. Its headquarters is in Rome, its New Guines headquarters is at Alexisha en and it is acceptable to a Sishop in Mount Bagen. The older of its two houses was built in 1961 and is said to be the very first permanent materials house in the Sub Bistrict. The Church was completed in 1964 and is constructed of all hand sawn timber. Inside the Church are some very large, attractive murals painted by pupils of the 'T' school. The Mission has a small be d of cattle, and a large flock of sheep (75) which have only just been purchased.

Betails of the two schools are given under LITERACY.

There are 11 Catechists working from Pompabos through this Census Division and into the Lower Lai Census Division. (There are another 11 working from the Cataolic Mission at Pumakos in the Tsak Census Division.) Upto now Catachists have been trained at a school near Alexishafen but in 1974 this school is to be transferred to Wapenamanda (at Pumakos in the Tsak Census wivision).

MISSIONS Fage 2

The largest Mission in the area is the Lutheran Mission (Missouri Synod), which is controlled and financed from America but managed locally by the Tabag Lutheran Church. It has an American/Australian school at AMAPYAK, two Primary 'T' Schools at YAIBOS and YARMANDA (see LITERACY for details), an agricultural station at MINULLMANDA, several churches and aid posts through the area and herds of beef and dairy cattle. Just on the berders of this Census Division are also a large Lutheran High School and a large Lutheran Hospital.

TAIBOS, which was established in 1959, is the largest Eatheran Station in the area and, in addition to the 'T' school, it has an Aid Post, a Church, a metal verkshop principally for the assembly of galvanised iron water tanks, a carpentry workshop, an electricians workshop and a vehicle service station. The service facilities were established for Mission work but are also available to any other cash customers sho wish to use them. Also available to any other cash customers sho wish to use them. Also available to any other cash customers sho wish to use them. Also available to any other cash customers sho wish to use them. Also available to any other cash customers sho wish to use them. Also available to any other cash customers sho wish to use them. Also available to any other cash customers should be shown as a faith of the companion of this ailk is sold in total, some is distributed to other mission stations in the Highlands and the remainder is sold at local stores owned by WASO Ltd.

At YARAMANDA there are 2 bulls, 26 cous and 5 calves, all anstralian Illawara Shorthorns. (The Missiophlee has 55 Zebu cows and a Brahmin bull at Famari in the Lower Isi Census Division). Yaramanda, which was established in 1948, also has one of the 'T' schools, a church and an Aid Post. Seven Pasters are controlled from Yaramanda by a Circuit Secretary but only three of them work in this Census Division. Several others work from Yaibes.

The Mission Agricultural Station at MERCLANANDA concentrates on coffee and animal husbandry but also experiments with sorghum, sett corn and european-type vegetables, and all the Mission's cattle are menaged from this station. There is a piggery which has 3 boars and 10 sows, currently all pregnant, and they are fed on sweet potato and pig concentrate. Piglets are available for purchase from 8 weeks old at \$24-30 each and adult pigs are sold by weight at 40cents per pound. The station has 834 chickens (479 layers plus young) producing 15-20 dozen eggs per day. When they have finished laying, adult chickets are sold at \$2 - 14 each. The chickens are fed on a sweet corn, sweet potato and grass concentrate and are kept in Patteries. The station also has 27 ducks and 3 Geese. Cattle are sold, to local purchasers only, at \$80 - \$120 for calves and \$120 - \$150 for adults. The station has 11 acres of coffee.

The agricultural Station has plans to increase the piggery by erecting a bush material pig-bouse in a fenced-off area, planted with sweet potato, for pregnant sees and piglets. It is also planned to fence-off another area for drying coffee, to try to present stealing, another plan is to buy a trailer and a manure pump for the manufacture of fertiliser from pig manure and the effluent from septic tanks.

At KUMBAS/GAM is TASO Ltd. "WASO" is an Enga word meaning "to produce" or "to make". It started out as the Wendquarters offices for the Latheran Mission, plus a bulk store solely for mission use. It was then discovered that there was an expanding market potential for trading, as the wea began to develop under administration influence with the introduction of coffee plantings and the

passibilities of introduced vegetable production. The Mission then transferred its Management centre to IRMLYA near Wabag, and a Company was formed with its Degistered Office at Kumbasegam. In 1964 WASO Ltd. was registered as a Share Company under the Companies Ordinance. Through the Wabag Lutheran Church, the Missouri Synod made a 20 year loan to the Company and there is still about 12 years remaining to pay off the loan. The European Managing Director's salary is still paid initially by the Mission, but it is now repaid to the Mission free Company profits. This mituation could change in 1974 as the current Managing Director will be relinguishing his position and returning to avertea.

There are 81 expetriate shareholders and 490 indigenrus shareholders, the largest single indigenous shareholding being 795 shares (\$1,590). A total of \$300,000 was paid to indigenous people for produce, wages and dividends during the 1972/73 financial year.

The Company trades principally in vegetables and coffee.

Approximately 34.000 pounds of vegetables are shipped each
week to Wemah. Madang, Lee, Mount Hagen and Manus. Vegetables
are also supplied to the Army at Lae and Newak and to the Navy
at Manus. During September this year the Company made its first
shipment of potatoes to Port Moresby, via Lae, and the Company
has fostered a large potato enterprise in the Laiages area. This
latter is to be supervised part-time by the agricultural teacher
from the Vission's Righ School at Wapensmands, who antil earlier
this year was manager of the agricultural Station of Mukulamanda.

Maring the past year MASO Mid. has experted 350 teas of locally grown
coffee. The Company has large vegetable and coffee warehouses, both
at Kundanagam.

The bulk store still operates, selling various hardware goods, tools, timber, paint, LF gas, and food etc. There are also a missible self-service gradery store and an adjoining trade store. The Company operates a Prot Office, a Commonwealth Bank Agency and the Airlines Agency. It also runs an efficient and well stocked vehicle service station which moved into new modern promises earlier this year.

It should be noted that there are very few true converts to either of the two larger Missions in the area, (Lutheran and Catholic), the majority of their "members" simply saking use of the Missions for their own ends, a fact which is confirmed by staff of both Missions and anthropological experts in the Enga people, such as Professor Meggitt. Apart from the dissension being created by the advent of the Apostolic Church in the area (see above), there is no inter-denominational frictions between the other Missions. However both the Lutherans and the Catholics are increasing their evengelical teachings and this could lead to competitive strife in the future, particularly if supervision slackers, as could happen for example if there were a mass exodus of expatriate Mission staff and/or reductions in Administration staff.

MOL-INGUENES

The largest enterprise by far is NISC btd. (now Missions: for details). Slithough the majority of its shareholders are indigenous and it has already localised its staff to a large entent, the Company is still controlled financially and parically by expetriates. NISC employ ever 50 local employees on a full-time basis and this is almost doubled at times by the addition of casual morkers at the height of coffee production.

apart from the replacement of the 8 remaining expatriate staff members, there is no prospect of any increase in local employees values, or until, there is a considerable increase in the local production of coffee and vegetables and of course a correspondingly improving market potential. Unless the general attitudes and outlook of the local people after considerably, increased production is unlikely because most primery producers in the area tend to lose interact after a time or after they have acquired a certain amount of somey.

There are also the expatriate enterprises operated at TAIDOS by the Latheren Mission (see MISSIONS) which employ about 20 local workers, with small prospects of expansion.

Mr. B.W. Medymey come a trade store, gituated on the floverment Station at Mapenamania, and this is managed by an indigenous employee. The htere has an above average sange of trade store goods but a large percentage of its turnover is in the sale of beer.

The small store operated by Manton Brothers at Mapenamania, closed early in 1972 for lack of business. It was re-operate earlier this year by another expatriate, in partnership with Manton Brothers, but has once rain closed down.

COMMUNICATIONS

ROADS

The principal road is the Highlands Highway which runs right through the Census Division, continuing on to Mount Hagen to the East and to Wabag and Laingam to the North West. At the North West end is a secondary road through Pina to Rauanda, the only administration centres in the Census Division which are not adjacent to the Highway.

tt Mukulamanda, about 2% miles North West of Wapenamanda lovernment Station, is a secondary road into the Tsak Census Division and this road is shortly to be extended at its North West end to connect with the Pina/Rauanda road at the Aiele River.

About a mile along the Highway, toward Mount Hagen from the Wapenamunda Government Station, is another secondary road leading to the Immanuel Lutheran Hospital and on through the Lower Lai Census Division to Kompium.

The Enga people do not live in villager, but in family houses acattered throughout their sub-clan's land, with the result that there are numerous malking tracks all over the place.

All the census centres, al! the commercial enterprises and all the Mission Stations bounder onto the reads.

furing parts of the wet season, only four wheel drive vehicles can negotiate the secondary roads but, this apart, the roads are open to all types of vehicles.

AIR

The only airstrip in the Census Division is at the Government' Station. It is one mile long, with 2000 feet at the North West end smaled, and is normally open to accept category 'A' traffic. In July 1973, TEA and Ansett Airlines withdrew their services and commercial flights are now provided by TAL using single and twin engined Cessus aircraft.

This airstrip could easily be widened to almost 3 times its present width and could be doubled in length, extending from the North West end, although the first 200 yards or so would entail a large amount of fill.

RIVERS

None of the rivers are navigable, because they are too swift flowing and either too shallow or too full of encumbrances such as rocks.

TECHNICAL AND CLERICAL SKILLS In this Genges Division there are 10 corpenters, 34 drivers, 1 bulldozer driver, 5 sid Post Orderlies, 5 comboys, 2 teachers, 6 mechanics, 6 clerks, 3 plumbers and 1 power house attendant.

THE STAGE OF POLITICAL REVELOPMENT

Befor to the sections on Social Groupings, Leadership and Missions also to the Political Education Situation Report submitted with this area Study.

The general attitude towards the Administration and other expetriates, is one of passive tolerance and to make use of them when it suits the people's requirements.

The Mapenemenda Local Government Council plays little or no part in the over-ell political situation due to lack of publicity about its purpose, and functions and artivities. Refer to the lituation Report mentioned above, for suggested ways of removing this regrettable situation.

The people of this Census Division have very little nonprehension of the machinery of their and Council, let alone Central Government which is two remote to make anything to them.

THE MUNICIPAL OF THE APPLA

The account of the area is quite good, due to a good road system, constant encouragement and assistance from D.A.S.F. and the Missions, and there is ample scope for further improvement if the people want it, but generally they do not.

An important point to note is that a lot of memory is no longer circulating continually through the area because it is leaving the area through the purchase of large quantities of beer.

There are no Co-operatives, Rural Progress Societies or Marketing Societies functioning in the area.

The necessary of the area is geared largely to the purchasing and marketing operations of WASO Ltd. (see Hismisma) therefore, should WASO Coil or decline to any extent, the economy of the area will be area declined accordingly.

POSSIBILITIES OF EXPANDING THE RESHORT

There is sufficient erable land for increment plantings of count crops but, tiless someone cut supply acceptable metivations, the people of this area will not be interested in supposing the seement.

At should be appropriated that these people have so great solitions, so strong incentives to seem six saything and therefore so particular deals for improvement. He would be suited to see the services of smillifest two mild seems if all capatriate services on smillifest two milds have two the seem because the satisficity of the people still live on they have along tools among a local people still live on they have along the services of a people still live on they have along the same and seems are seen and seems are seems and seems

the entire filmed and the creek ofthe fact and leader many selections and the contract and

The SME DE SECTION OF THE SECTION OF

DATEMANNA PATRON NO. 2 of 1973/74 AREA STUDY (UPREFING)

Station VAPEWANCHDA District ENGA Compus Division Hilber LAI Officer Compling 3.F. Harmany, P.O. Seb Blatrict WAPPHAHAMBA L.G. Council WAPPHAHAMBA

This is an updaking of the Area Study done in March/agril 1971. See Report of Patrol No. 4 of 1970/71.

INTERESTREET OF

The Middle Lei Course Division lies along the valleys of the MINYSW, LAI and AIMER rivers, from the border with the Sestern Righlands Matrict at the LIMILIAN river, to the South-East of Versenands Station, following the Lai Gorge and the Aiele river to the border with the Value Sub District, to the Borth Vest of Versenands Station.

The mititude of the Common Division varies from 5000/8000 foot nach. short the let valley, rising to 7000 feet to the Month-land South of the valley, rising to 7000 feet up the Alaho valley at the South West and and to seer 1000 feet at the South East and.

The valley flours and upts over 6000 feet are costly under cultivation, the remainder being rain forest and, at the South East upd, more ferest.

The Vigorosanile Sub District Office is in the Coness Dirigion, approximately SS edies South Rest of the Enga Matrice Southware at Soing. Seems to by read, with the Michaeld Signory Salisating the course of the Mayons and lak rivers and a secondary read, aff the Alghany of the Sorth Engl and of the Common Michaelm, to 1788 and across the Malo river to Patrice.

The army has had Administrative contact gimes 1972 and posident Administration personnel in the area for a little over Ir rease. Musica influence started shout 5 years later. The people recept the Administration and the Missions for what they can get not of them - education, redired facilities, nametery analytems; and forewrable court decisions.

Clas fighting has increased over the part 10 years or so and is now at a level comparable with pro-contact days. There is a general cir of mistrast, lengtes and discentent which is continual and increasing. This situation will not impress until at least three major charges secure: - the shelr system and structure of carriage, the attitude of the people toward marriage and all it implies by may of paramet relationships between husband and wife, have to be altered to provide a cituation where there is less marital strife; as acceptable attactions where there is less marital strife; as acceptable attaction of pages and perhaps most important of all, as acceptable recognition of last asserable with the allowance for allowance of pages and perhaps most important of all, as acceptable recognition of last asserable with the allowance for allowance of boundaries when population fluctuations evente charging elementations when population fluctuations evente charging elementations and its attitude toward other Missions in the area, are adding to the tension and discension of the area. See NISSIONS.

PARTICION - DISTRIBUTION AND THERES

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Roler to the 1973 Commo Revisten figures on the inside owner of this Patrol Report (No. 2 of 1973/74).

. . .

There is now a total of 22,77% people mative to this Commandate, This is an increase of 265 or 1,17% aimes July 1872. In addition there is a large transient population of 375 indigenous people from other bub historicts and 30 communicates, making a great total of "3,200. This is a total increase of 135 or 1,4% since July 2572.

The non-mathi mertility rate for the area is apprecimetally 7.3 per 100 live birties

but of 252 birche since July 1972, 255 were born and 167

A local of 175 decide upp recorded, made up of 75 adult schoo, 70 adult females and 35 children.

is absold to nated that the tage morals do not hive in willeges for in landly groups mentioned through their schoolen's crosseith may prople living over as lear's wilk from the read. As conticand in the Introduction section, there is a read which your right through the Crists Striptes listing all consts

the people of this Course Mylation are not happy that a lot of thair years now so electrons to week. They may that if there was not as trought been very it would be people and it is there to an increase of memory from to find any there is a loss of labour and alighbia banksings only the thought any arranged may as additional leaders an alighbia to glasses and their at heart and there are and stillings of the thought the transfer of heart after the times and stillings of the alighbia to the times and the times are t

the people alor may that these about rem should all be east live and the Constraint should fill or provide paid right for these their being area. Alternatively the Communications access that they being meany back with these sless they private here:

SELVE CENTRAL

For censes jurposes there are 40 lineage in the Consus Nations but the people tend to group ser val of these tegether, e.g. Tafgine, Idageme, Lagurans &tc., and they think in terms of only 18-20 lineages.

The functional containment varies from the gime of the upto sub-uler, depositing as that is being time and the standing of the tadividual or group for them it is being done, during consideration in that the individual or group will get up againstone talons be or they provide foot for all the belows.

there are three distinct areas in this Common Hiriston who re the different askerians do not jet as unil together. There is constant bistories ast putty againshing and group for putty these blor op into a full scale fight. These areas one at Falk/annume, Thistop/ests and Publisher/Ankumanna. It is of interest to note that flow has always been Magical infinement in these areas since the Masians first arrived in putty against these are Massian Stations at Pills, Taillies

Other than at the three shore send areas, the Glass and color lines through the remainder of the Compas birisies do got to residently will tegether and here not caused any large state execute.

The people at Samuels and Pine have close acceptations with the Sales Sales Simuels adjacent to then and with people at the wastern and — Che Tenk Comma Siriator. This I like is little to increase and increase on completion at a new road from Samuel in the York, to the Male river between America and Pines The people from Tailing also have then with Sales and Wastern States to Shallanament the people have an evictions with people to the York Comma Siriator. The Sumbanation and Sapanamenta lineages have the Williamses at Turnments and Togainstle and to a similar entent the people from Anji, Source the people at Anji and Universal the people from Anji, Source the Samuels and Anji and Universal propies and with Samuel Income.

LEADERSHIP

The "KAMUNKS", or traditional loaders, still have most influence on decisions in the area. Where the Councillor is also a traditional loader than the people pay regard to what he has to any on traditional mettern and, to a certain extent, on Government metters.

However, with one exception (Nr. KEDWA of Yaramanda), the Councillacts of this Consus Division do not understand what is required of them as Councillors ner do they have sufficient strength of character to fulfil their detice. Generally, they have been elected because they are non who will not bring any pressure to bear that would adversally affect the people's traditional ways of living.

Some of the men may that they are propared to linten to the opinions of those who have received formal education out/or have travelled, but in the end it is still the traditional leaders who make the decisions. This will not examp significantly a long as unjointy of the people live traditionally.

There is a general attitude of evapies when the people are asked to now their traditional leaders and this has been confirmed by other expetriates in the area, both administration officers and Alexian workers.

Then the people were confronted with the list compiled in 1972 (Patrol He, 4 of 1970/72- Appendix 'B') they either glibly and lightheartedly agreed that those sened were leaders to some extent or flatly demied that they were leaders in any respect.

It should be noted that ever a period of 1 to 2 days with the people, when they are reluctant to seminate their leaders, when the unjectly of the people are only assembled for a few hours tegether and when they are there became the Administrat world them, then it is not possible to securately perceive their leaders.

Pollowing are details of men whom the people named as leaders:-

The people were not prepared to more their leaders. We, KEPA is also a traditional leader but his influence has wanted considerably because he is for were conserved with his own personal affairs, in particular his pigs, his bush and his vives. The people feel also that he has acquired a lot of his status through working closely with the idministration and, now that the administration is weaker (in their epinions because it does not have the power to make people work when they don't want to, is not able to take away people sork when they don't want to, is not able to take away people's pigs and wives, is not allowed to burn down houses etc., etc.), then this also makes KEPA much lose influential.

ANJI

BUI AGALAGE of the SANGORAGIN lineage, aged 52, hereditary Mega (sig exchange) and fight leader; said to be respected by all these lineages at ANJI; openks only Anga; was originally a Government appointed foremen, then became traditional leader when his father died; has never been employed; no education; served 5 menths in 1969 for rictous behaviour, but has no other prison sentences; thinks that all past changes have been good but does not went Seif Government or Independence because he feels they will serve at useful purpose.

Hills Still of the RIBES liness, aged 47, hereddary huga loader; no fermal editation; speaks Pidging are a medical armittent during the ver, at hing and higgs; has been a tuitful and a Countiteeman; served Si years for accenting a very and 4 nonths for righten behaviour in 1988; readily attents all past changes, feels that half Greenwoot and Indopendunce wight be airfult but would prefer to remain under augmentables administration.

PUTIPILES TARRAGE of the WOIN-PIABLE limence, aged 66, hege leader with considerable influence through the Ricgary valley, into the Task valley and the Rusbul sub Rictricts no formal education, agents only lines use a Construct appointed formus but so other employaging no consistance largy with all impression introduced by both leaverment and Riccians, thinks helf deveronment and independence could be airlight provided that expetrictor runsin.

X5GALERIS

TRILO RISO (AITALIGIS), POPUMAT ROMBOL (REDELIS), MAPPA RISGAI (PARPANE), SELEGALI EXURX (TATTALIS), RESIG PEALING (PARATRA), LOGINE VALITHOP (RIBRIE), RUNTS LIBERT (GALAGIS), LABRAD POR (TEZGERAGES).

The chair non ours named on the principal leaders of their respective exhering, but they were het properts to be fater-visually

Ramballio.

NIOS AND I of the Kajarb sub-class, Conneillor and traditivinal leader, aged 60g to formal connection but literate in ploying; on a boy was contract Confficial interpretor for police at Villag, was a teletal for 9 years, a letter for 5 years and has been a Connection for 5 years; a weeks in priors for a fight over "legist", so other succiditions; to deepn't understand Soil Covertment and Independence but to villing to try them,

PARE REDUCE alon of the ENTHAN emborium, mind by immeditory leader for flighting, have not vessely served 2 soots for a coalification as other convictions so fincil absorbling one apparated by government to been disjuice, so other employments enough allocations omega; that he down't like being emproted by Greeniller or Geomitiques; thinks fall Greenings and Independence should one later.

SUEAU EXECUTE of the EURISE sub-clam, aged4/, Mrgs leaders, no fermal administrate one a government appetate i fermion these a Committeeman, no other employments I menths in prison for a 20ght over trees for a new bridge, to other convictions, quite hoppy with provious imporations but decomit sout one more.

HAR SHIP

FILED FROM of the LITHES sub-class, aged 40, been lowders on formal education, no employments 4 menths prison to 1970 for Glas Sight.

D'U lacult of the Lithil sch-elem, aged 40, Kepr leaders so formal education, so employment; i centà for 19/0 Clas fight, 3 monthe for a previous "las fight with value (lame.

Although this sub-olan has a history of fighting, name of the thing share mound could -duit to being fight Besieve. Some of them went told Generosent or Independence and maither they, the say other them, such as the first stay are proposed to district them.

It would appear that the leaders of this line have a strong bold on their people, to continue to live by tradition and to only scoops now ideas if they are of direct benefit to then and fernive little effect on their part and to disruption of their traditional may of life,

PIBA

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nomice name, nally name, how and some and some assumption of the telephone of the sound of the s

EARBOS.

Mikidmir Vingen and Plant Rollik of the Pales Aims, Pales Tallo of the Miki line, Makel Tall of the Addition and another tribut of the Eligabeths open named as landers but once not available for interviews

named while the spilling

PARE

PAREL MANUTY of the MUTALIN generality, aged 36, horeditary then leaders no ferral education, was a government appointed formus but no other employments has travelled a lot through tested not pastion Mathematical Indiana all past though then good that deal's like the Line of fall forcement and liderations, much the empiricates to continue to see Things.

Proces Nove of the Collect Line, aged the becoming from Sending to a formal educations on a processor Company they a televis, was a Committeined, so either suplements placed with all post charges (expectally schools on beneficials) that death to the content of the content of

1.

Little like of the Woodikha sub-clas, aged 50, hogs funders no formal education, was a government formum but so after employments 6 menths priors for assembling a venue, so other convictiones accepte past charges but doesn't cust any ways is quite hoppy with supatriates running things, maps it has been alright having them so far and worte them to stay,

WARAS SLIGS and IPC RANDAMSIO were also maned as larders but upon not available for interview.

MEETLAHABOR

Sampannes Taball of the ARAIN line, aged 42, Committee and Braditional lender; was a government formum on road ver, then a Buluni, was a Committeenan for 4 years and has been Commiller for 3 years; no convictions, no formal education; happy with past thougan but does not want Salf Government and Independence. Says they have not and Government for long enough yet, should mait until more young people are educated.

Es others leaders amod.

EXPERIMENT AGAIN

KINDRI VALIDALE of the REMERSAGEM sub-clon, aged 46, hereditary leader for all traditional customs; so formal education, government Annexes, indicat and Connection for 3 years (1984/60 and acceptable 2073), so other employment; ongo to one to-deciminal in framing time like, on to a principal above-legislary to prime by the late 50% for today removing Consensual Station Assess marker pages thinks all part thanks that follow the great themselves and heaptholis, faith and heaptholis, faith that the transfer of the light of the area than they and that the area than providing that with and make the providing that will not also the area than providing that will not make the

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fields of the Middle City colorides may be a finder but fine met frequency to disclose persons. Settle in a finder the fine met for the fine fine fine the colorides of the first the colorides of their lives.

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the explaintly of the second handers are very decours, hardly on of their hear terrelies surther than Logards in the West and Reith to the State, I realise that, is proceedered deposition to the second sec

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LATERACT

There are six schools in the Census Division, one Mission "A" school, three Mission 'T' schools, one Government 'T' school and a Mission Vocational school, (The Mission High School is in the Lower Lai Census Division).

LIGHTANDS LUTHERAN SCHOOL AT AMAPYAK

(Latheran Mission 'Ad School).

	MALES	FEMALES	TOTAL
Grade 1	6 expatriate 1 indigenous	8 expetriates	15
Grade 2	2 expatriates	5 expatriates	7
Grade 5	s expatriates	3 supetriates 1 indigenous	10
Grade 4	5 expatriates	5 expatriates	10
Grade 5	2 expetriates	1 indigenous 1 mixed reco	
Grade 6	4 expatriates	1 expatriate	5
Grade ? (Form 1)	5 expetriates	5 expatriates	8
	31	32	63

The only language taught at this school is Engl a. It is a privately run, fee-paying school and is only an associate Number of the National Education System. This means that it receives a two thirds subsidy from the Government for two of its teachers but it can still have its one syllabus/curriculum. 33 of the pupils board at the school swring the week and 10 of them also beard at the week-ends.

The curriculum, although partly instralian based, is largely /merican based. The system, although sequential, is highly individualised, catering to each student's capabilities. When students move on to Secondary Education in other Countries (as most of them do) they require a period of adjustment to be able to accept a more structuralised system geared to external examinations but, after this initial period of adjustment, they then tend to attain the highest standards and to maintain the top positions at their levels of study.

Including the Neadmoster, there are 4 teachers all with arts degrees (2 Ma's and 2 Ba's)

The future of this school is delecided at the moment and there are several alternatives open to it.

is the school was originally for children of the Miscion Staff only and provided for 2 teachers, which would be sufficient for this need, it is possible that the Mission may decide to reduce the teaching staff back to 2. However, this school also now accepts children of Administration and private enterprise parents so that a decision as outlined above would leave these children with newhere to gethere is no other 'a' school in the tenenamenda Seb District.

Page 2

If the school were allowed to also continue with its two curriculum, it might consider establishing a Government '1' stream, the two to be run concurrently. It should be noted here that there is a distinct possibility that the 'A' stream at W/HAG will be closed due to insufficient pupils (there are currently only 2).

The school could return to its pre-1970 situation of being completely outside the National Education System but it would then lose its subsidy of \$4000 and it would have to re-scrueture its fees (upwards, of course).

If, for any reason, the rumber of pupils decreased to any extent then the school would have to consider either re-structuring its system to allow for reductions in staff and facilities or even closing down altogether.

A very imperiant point to note here is that, if this school is closed for any reason other than insufficient pupils, then this would adversely affect all Government and Minsien estuations in the area which are staffed by people with children estending the school (this includes the High School and the Respital)-to the extent that replacementy would have to be found for a lat of these people.

TAIBOS Primary	T' Seleol	(Lutheren Missien)	
	Males	Emalos	Total 43
Standard 1	3,	Park Annual Control	
Standerd 2	34	8	36
Stendard 4	39	3	61
	109	11	130

In 1974 this school will have Standards 5, 3 and 2, plus a new intake of Standard 1. At present there are 3 teachers, next year there will be 4. It is hoped that the new Standard 1 next year will total 45 pupils.

In this school, instruction at Standard 1 level commences in the Enga and Pidgin languages then gradually changes to English, usually becoming solely English by the second term.

promises Primery 'T' School (Reman Catholic Mission)

		Males	Females 12	Total
Standard	2	4		4 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Standard	3	20	10	30
Standard	4	25	14	39
Standard	5	18		22
Standard	6	28	1	29
		118	41	159

The only language used in this school is English. There is no Standard 1 because this school insists that there must be a certain percentage of girls and the people generally (the nen in particular) do not agree. The school is prepared to accept an intake for Standard 1 next year only if the people comply with

Page 3

the Migrien's ruling on girls.

Ently in 1974 the current bendmaster, who is an expatriate, will be returning to his home Country and the position will be localised.

POSPANOS VOCATIONAL SCHOOL (Romen Cathelic Rississ)

This school spened in April 1975 and has 15 male trainees undergoing twition. The training is directed principally toward a greature, herticulture, and animal husbandry. The students are to spend 1 year at tr) school full-time, including bearding, and them apand a further 12 mouths extension work, under supervision of the school's two expetriate teachers, on land in their home area. A condition of the occuptance of any student, is a guarantee from his own line that they will provide the student with sufficient land to fulfil the extension part of his training.

There is a Management Sourd which consists of Mr. NYMA (Chairman) who is mateur of VASO Ltd.'s regetable and cufice spectations, Mr. CHARLES HAINO (Vice Chairman) who is managent the Rissian (Lytheran) Agricultural Station at Kabalamando, the open NHA NY. PATO KAKANTA, the Government Sural Development Of Scor, the senior Government Agricultural Development Officer, the senior Government Agricultural Development Officer and 5 Commeillors.

In addition to ample land for horticultural and agricultural training, the Mission has a small hard of cuttle and has just purchased 75 sheep and lambs from the Eastern Highlands.

WAPENAMANDA Primary 'T' School (Government)

	Males	Penoles	Total
Class 1	27	3	30
Class 2	45	5	48
Standard 3	29	5	34
Standard 6	27	2	29
Standard 5	30	2	32
	186	17	173

There is currently no Standard 6, but next year there will be a new intake at first year level resulting in Glasses 1, 2 and 3 and Standards 4, 5, and 6. The differentiation between Glass and Standards is that Standard refers to the pupils carelled under the old system of 7 years Primary education, and Glass refers to these enrolled under the current system of 6 years Primary education. English is the only language used in this school.

YARAMANDA Primary 'T' School (Lutheran Mission)

		Nales	Pemales	Total
Standard.	1	36	6	42
Standard	3	34	3	37
Standard	5	32		36
		102	13	115

English is the only language used in this school. The reason for only 3 Standards is simply because there are only 3 teachers. This school was established in 1955 and so far 538 papel. have passed through the school, or average of 29.88 per year.

Page 4

Proce are respectably 113 adults literate or assi-literate at the vermouter, 216 in Flight and 41 in Inglish.

The prong man of AMI foiled Form 3 of St. Small's Intheres Made schools, toppenments - Mi mans in AMO Editable.

THAT LARMER from testing till in a form 4 atments the bas just the process of College a few winds as a College at a production of the sub-literature of the sub-literature at the winds as a College at ENDO EDITA bath and a production of the sub-literature at the sub-literature at the college at the

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STANDARD OF LIVING

The people still live in traditional housing, with kunai grass thatched rooting, pitpit walls and an earth floor. The men and woman alsop in neparate houses, the men mainly in round houses and the woman mainly in oblong houses, and the pigs alsop in the same houses as the woman. All houses have a pit teilet and they are usually a reasonable distance from the houses. The areas around the houses are generally kept clean and tidy.

approximately 10% of the people use our years—style clothing but a large proportion of these people only use them part of the time. There is a decline in the use of european—style clothing due to the increasing cost of them and a dearence in the amount of money evailable to buy them. The remove for the latter is because a lot of money is now leaving the area through the gurchose of beer.

The only excepts artifacts in common use are steel exce and knives, spaces and, to a limited extent, cups, plates and samespanes.

The stuple diet is comprised of sweet potate, signr time, pitpit, event soon, tare and banature. This is supplemented by turn, your and, in the season for them, kareks wite. Introduced regatables and percents are grown but anally as conk aroung only a small percentage my earlier and then mainly by the younger people.

The average family only supplements its dist with timed most or timed fish and rice on an average of once every \$/3 weeks.

ipart from the school children, the participate in epoct regularly, there is a small percentage of adult sales who are interested in sport but they are not been exough to play regularly.

The expetricie wife of the headmaner at Puspelry Catholis Ricules has been running Venus's Clubs at both Puspelous and at Regumentals Station for the port 5-6 menths and these here been quite assessed. Infertural sty this lady will be uning back to her home Country early 4: 1974 and it is quite likely that the two Clubs will then call upon.

Earlier this year Mr. J.C. Prine started a Scout Troop at St. Poul's High School and nove recently Mr. T. Marriager, the headenster, started another Scout Troop at Pumpahen Cathelic Mingion. Patrol Officer B.F. Murtley is the Scout Assistant Area Commissioner responsible for Scouting in the Mary District. The Broop at the High School is well organised and progressing steadily, the Troop at Pumpahen has not settled down yet but should also prove successful. Both Troops have indigenous Assistant Lealers and they will all be attending a special practical Training course at MINJ during the first week-cad in Hovember.

Although it can be said that the standard of living is improving, this is from a European point of view, and the gap between the sophisticated mind and the minds of most of these people is still so great that what appear to be the benefits of civilization could in some cases be distrimintal for the indigene. For example-better health, leading to an increased population, resulting in insufficient land and resources.

Mesicus

There are four Mississa active in this Census Division - Lutharan, Roman Catholic, Sevent's Day Adventist and Apostolic.

The Seventh Day Advantist Timeion is the quallest, with just one would station at WANEPAROS, about 20 miles West of the Sub District Office. There is only a small following, communicating on their our particular way of life in a peaceful, happy, politions well dramed namer, tending to keep themselves apart from the remainder of the people but by no means along. There is another nottlement at the North Western and of the Canada Siviation but this is just inside the Mabag Sub District and their Church is at BEREP about 3 miles further on tenerd Wabag.

The Apastalia Church is not very hig in the ores and has only been cotablished during the past 19-18 menths, but it is graving steadily and could cause problems if not kept under close observation. Its teachings include healing by the laying on of hands, "speaking in tempera" and desunciation of other Missisms. Polymers of this Church have gone as far as to publicly beside Pather Schwab of the Catholic Mission at Pint. It is noticeable that they have greated churches where the influence of other Mississo is strongest e.g. Negaterands, Pengubos, Pint. I suggest that this developing affection agreems thereagh investigation by senior government officers.

The Rance Catholic Hissian is the second largest in the area. It has a large Church at ANJI, and secther one at PINA where there is also a resident Huropean Print, Yather Schurb, and fairly extensive coffee plantings. There is also a other? building and a tension's house at PINA but the school building and a tension's house at PINA but the school is mesosperative due to the unevailability of a tension.

The principal Catholic station is at PCHPAROS which has the largest church in the area, I houses, a Primary 'T' School, I teachers' houses and a Vecational School, Have are five resident Burepeans - a Priest, the headmater of the 'T' school, his wife who runs womans clube both at Pompahos and at Versnemanda, and two male teachers at the Vecational School.

It is the Mission of the Divine Word and was established at Pempehus in 1968. Its handgesters is in Nove, its New Gaines has description and it is assurable to a Mishop in Nount Magan. The alder of its two houses was built in 1985 and is unid to be the very first permanent unterials have in the Sub Pistrict. The Church was completed in 1964 and is constructed of all hand soon timber. Inside the Church are some very large, attractive surple painted by pupils of the 'I's school. The Mission has a small hard of cattle, and a large flock of sheep (75) which have only just been purchased.

Details of the two achools are given under LITRIGEY,

There are 11 Catechists working from Pempahen through this Comemo Division and into the Lewer Lai Comemo Division. (There are another 11 working from the Catholic Mission at Pumakes in the Tank Comemo Division.) Upto now Catholicts have been trained at a school near Alexishafen but in 1974 this school is to be transferred to Wepenamanda (at Pumakes in the Tank Comemo Division).

MISSIONS Page 2

The largest Mission in the area is the Lutherat Mission (Missouri Symod), which is controlled and financed from America but managed locally by the Mahag Lutheran Church. It has an American/Ametralian school at IMAPTIE, two Primary 'T' Schools at MARIMANDA (see LITERACY for details), an agricultural station at MERULAMANDA, several churches and aid posts through the area and heris of hose and dairy cattle. Just on the borders of this Compus Division are also a large Lutheran High School and a Large Lutheran Mospital.

YAISSE, which was established in 1919, is the Largest Lutheran Station in the area and, in addition to the 'T' school, it has an iid Post, a Church, a metal variatop principally for the assembly of galvanised iron unter table, a corporate workshop, an electricians workshop and , vehicle service station. The service facilities were established for Massion work but are also available to any other cosh instances who wish to use them. Also at Taibon is a dairy hard consisting of 1 Prisonn bull, 6 Prisonn milk coup, 9 instralian lileware Shorthern milk come and 5 calves, producing 200/250 plate of milk per day, Some of this milk is sold in Dewok, some is distributed to other mission stations in the Highlands and the remainder is sold at local stores comed by SASO Ltd.

at Tablicibi there are 2 bulls, 26 come and 5 culves, all instration library Shortherms. (The Missisphies has 35 Sebu come and a Brahmin bull at Pore/i in the Lower Led Congue Division). Increased, which was outablished in 1945, also has one of the 'T' schools, a church and as hid Pout, Soven Casters are controlled from Yaramanda by a Circuit Secretary but only three of them work in this Geogra Division, Several others work from Taiboo.

The Diamins Agricultural Station at MMULANABA communication on coffee and animal hashandry but also experiments with surghum, asset care and aurepean-type regatables, and all the Mississ's cattle are assayed from this station. There is a piggary which has 3 bears and 30 seam, currently all programmy and they are fed an asset pates and pig communicate, righets are smallable for purchase from 8 weeks ald at 124-30 each and adult pigs are sold by whight at Alcenta per pound. The station has 634 chimbens (479 layers plans young) producing 15-20 deems ages per day. Then they have finished laying, adult chickens are sold at 12 - 14 each. The chickens are fed as a sweet corn, senet points and grams concentrate and are kept in batteries. The station also has 27 ducks and 3 Green, Gattle are sold, to local purchasers only, at 180 - \$120 for calves and \$120 - \$150 for adults. The station has 11 acres of caffee.

The Agricultural Station has plane to increase the piggery by erecting a bush exterial pig-bones in a fenced-off area, planted with exact potate, for progrant easy and piglets. It is also planted to fence-off another area for drying coffee, to try to provent steeling, methor plan is to buy a trailer and a manure pump for the manufacture of fertilizer from pig manure and the offluent from septic tanks.

At KINRASAGAN is NASO Ltd. "WASO" is an Enga word meaning "to produce" or "to make". It started out as the Mandquarters effices for the Lutheran Mission, plus a bulk store solely for mission use. It was then discovered that there was an expanding market potential for trading, as the area began to develop under Administration influence with the introduction of coffee plantings and the

MISSIONS Page 3

possibilities of introduced vegetable production. The Mission thus trumsferred its Numagement centre to IRELYA sear Wahng, and a Company was formed with its Registered Office at Kumbasagum. In 1984 WiSO ltd. was registered as a Share Company under the Companies Ordinance. Through the Makag Entheren Church, the Missouri Syned made a 20 year loss to the Company and there is still about in resembling to pay off the loss. The European Hanaging Structure's colory is still paid initially by the Mission, but it is may regain to the Mission from Company profits. This situation could change in 1974 so the current Managing Director will be relinguishing his position and returning to America.

There are 81 expetriate charabolders and 400 indigenous charaholders, the largest single indigenous charabolding being 705 charas (\$1,500). A total of \$300,000 was paid to indigenous people for produce, tages and diffiduals during the 2872/75 financial year.

The Gammany trades printipally in regetables and wolfee, Approximately \$4,600 pends of regetables are shipped each week to Essai, Madeny, Lee, Neuet Regen and Mante. Vegetables are also supplied to the any at lee and Neuet and to the Many at Hamas. Buring September this year the Gammany made its first shipment of patetons to Part Hamashy, win lee, and the Company has festered a large points enterprise in the lainger area. This letter is to be experience of the Approximate by the Apricultural teacher from the Hamase's High Johnal at Reparaments, who until carlier this year was named the Approximate Station at Hamasada. During the last year \$100 ltd. her experted \$30 tems of locally grown coffee, the Company has large vegetable and coffee warehouses, both at Hamasagas.

The bulk store still operator, selling various hardware goods, toole, timber, paint, IP gas, and food etc. There are also a simeoble self-corvice growery store and an adjoining trade store. The Company operator a Peut Office, a Communicalith bank Agaray and the Africane Agaray. It also runs on efficient and well stocked vahicle service station which moved into now modern promises anyther this year.

It chould be noted that there are very few true converts to either of the two larger Himsiens in the area, (Intheren and Cathalie), the najority of their "members" simply making use of the Himsiens for their sum rade, a fast which is confirmed by staff of both Himsiens and anthropological experts on the Haga people, such as Professor Maggitt, Apart from the dissension being created by the advant of the Apastelic Church in the area (see above), there is no inter-denominational frictions between the other Himsiens. However both the Intherens and the Cathalies are increasing their evangalisal teachings and this could lead to competitive strife in the fature, particularly if supervision slockers, as could happen for example if there were a mass excess of expetriate Hissien staff and/or reductions in Administration staff.

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COMMITTATIONS.

The principal read is the Michlande Rightsy which runs right through the County Division, continuing on to Mount Engen to the Rout and to Webey and I-dague to the harth Egat, Af the North Rout and is a assendary read Chrough Pine to Remain, the only administration control is the County Division which are not adjacent to the Highway.

At Makelement, about 25 miles North West of Vegenments Coverament Station, is r secundary read into the York Commu-Division and this read is shortly to be extended at its North Yest and to connect with the Pine/Venezaka read at the Alejo

about a cile along the Highway, toward Houst Augen from the Representate Granuss Station, in emother econolity read loudi to the Branus Lutheres Secrital and as through the Laver Lai Conses Mirision to Eugelas.

e Sign people do not live in villages, but in femily he stured throughout their ast-classe land, with the resource are namerous walking tracks all over the place.

All the commun centres, all the communical enterprises and all the Hingian Stations begins ento the reads.

During parts of the wet geneen, only four shool drive vehicles can negotiate the secondary reads but, this apart, the reads a open to all types of vehicles.

AIR

The only alrestrip in the Casens Division is at the Government Station. It is use mile long, with 1900 float at the Brith Was and semisely, and is normally open to except entegery "A" traffix in July 1975, Till and insett Airlines withdree their services and conserval flights are not provided by Till using single and twin engined Casens aircraft.

This strategy would easily be widered to almost I times its present width and could be doubled in length, extending long the Borth West end, although the first 200 yards or so would entail a large assent of fill.

HEE

Henc of the rivers are navigable, because they are too swift flowing and either too shallow or too full of encumbrances such as rocks.

TOTAL PROPERTY. all in the second second table to be to be set of page to be sould be set of the last at the market an amount the innertal a section of the No specimen land deciment comes given such And the second control of the second control We propose at this tempore in the contract of the contract of

TRA STAGE OF POLITICAL DEFELOPMENT

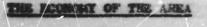
Committee of the Commit

Name to the sections on Social Georgians, in Scientify and Missions also to the Defitical Education Structure Input addition with this For Study.

The general attitude towards the Administration and other expetriates, is one of passive televases and to raise two of them other its mains the passic's requirements.

The Community Limit Community Committee of the Community Community Committee of the Community Committee of the Community Committee of the Community Community

To send of the Company of the Law Company of the Co

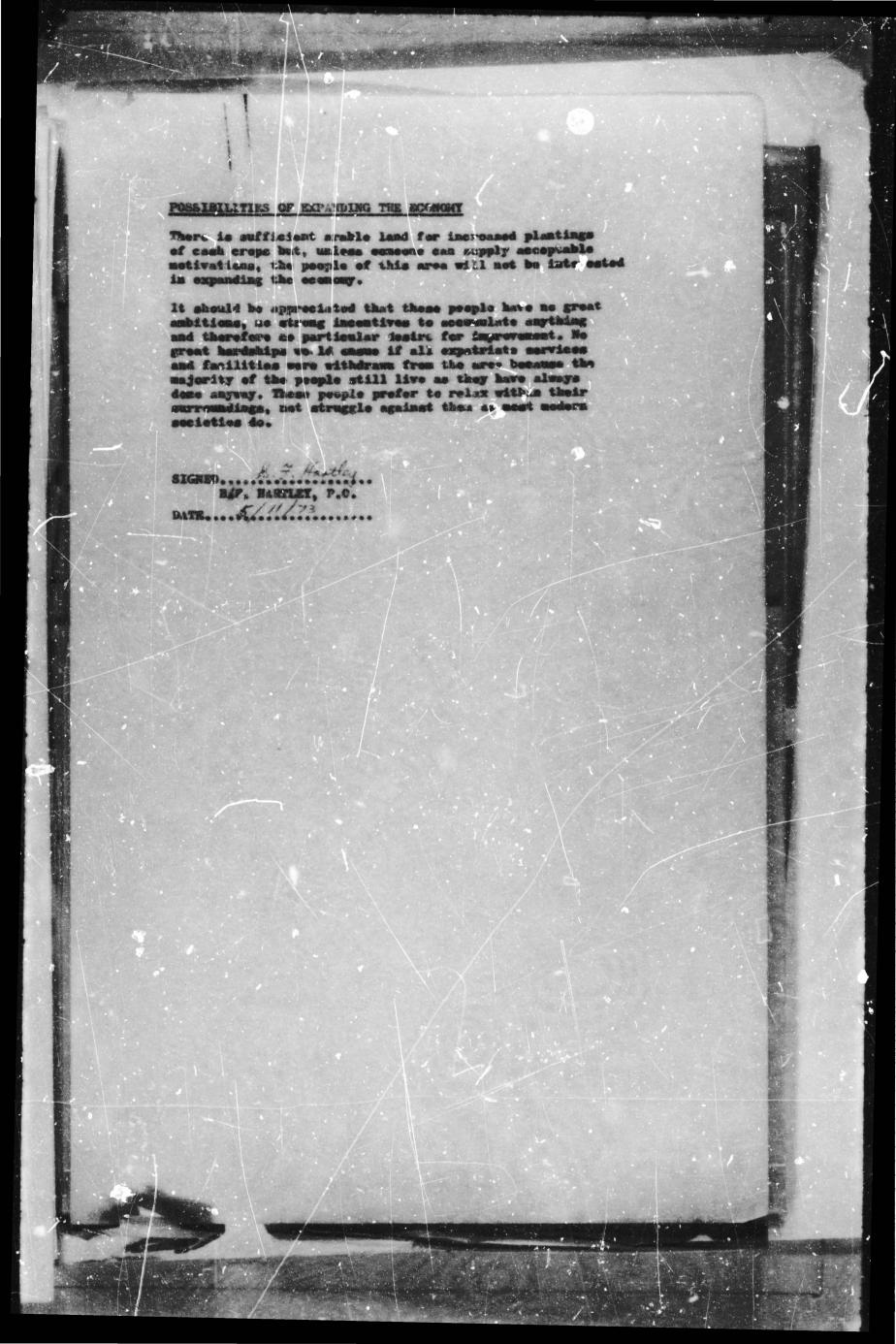


The economy of the area is quite good, due to a good road exten, constant encouragement and assistance from E.S. and the Missions, and there is ample scope for norther improvement if the people want it, but generally they do not.

in important point to note is that a lot of money is to longer airculating continually through the area because it is leaving the area through the purchase of large quantities of beer.

There are no Co-operatives, Bural Frogress Societies or Marketing Societies functioning is the area.

The occasing of the area is geared largely to the purchasing and marketing operations of WASO Rad. (see Missions) therefore, should WASOSTALL or decline to any extent, the occasing of the area will be allected accordingly.



LEGEND CATHOLIC MISSION LUTHERAN MISSION S.D.A. School HOSPITAL OR ALD POST SCALE = I MCH TO I MILE (APPROX.) WAPETIRMADINA PATROL No. 2 of 1920/79 MINDLE LAI CEM IS DIC B. F. HARTLEY, P.O.

B. F. HORTLEY, 7.O.

POPULATION

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		Vader 1 mass	2		Uiot 16 m				
	H	P	M	F	м	P	M.		
TAPORNA-INTE	32	45	204	101	12	16	29	12	100
KARONDA- 12	31	38.	66	58	2	•	11		214
TARRIDA-FINAL	7	25	60	54	4.) ž	11		100
A TAKE	13	20	42	40	1		16	3	***
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THE COLUMN TWO IS NOT THE OWNER.	10	8	25	24		•	4	1	\ =
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Margaret De-			3						
A STORE	24	74	124	124	•		X		403
SHESIZIS-YAKAN	42	20	200	202				1	346
QUENT TAKE	34	22	82	60	0	0	2		235
(Paster)	124	81	123	155	1	0		2	584
PRABIN	20		24	22	•	0			29
WHIN-ISAN	19	11	49	35	0		4	0	110
WOLK-REIPAN	67	78	145	TO SECURE	1	0	10	3	437
	22	73	251	133	1	1	18		203
1			7						12,772

00467-19-54

PATROL REPORT

Section: WAPPENAMANDA

Subdistrict: WAPENAMANDO

Report No. 3 of 1973/74

Conducted by: DANZEL PUPUNEPA

Designation: PATROL OFFICER

Dentient 26.9.73 - 30.0.73

Comm. Division: PART TCHAR/STROLE LAI

: 40

Population:

Council Area: WAPENAMANDA

House of Amembly Electorate: WAPPNANANDA

Map Reference:

Last Patrol:

Objects of Patrol: 1. Land Purchase - Takgarpus

2. Tribal Fighting - HAUANDA

The Director Commission

In respect of this namel, I weach

Field Officers Journal Folios To

Patrol Invactions,

The Report and my com

Area study,

Updating of area study

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Patrol map.

DATE / JB .

e of the Chief Minister and Development Administration,

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Updating of area study,

Situation Reports Nos !- .

District Headquarters assessment of

Patrol & Report

DATE 31 71974.

DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

P.O. Box 2396

KONEDOBU

Ref. 67-39-66

Date : 19th July 1974

The District Commissioner

I acknowledge with thanks receipt of Patrol Report Jacket.

P. BOWNER

DDA 67-19-64

PATROL REPORT

WAPEBANANDA

Subdissies: WAFENANADA

Report No: 4 & 73.74

Conducted by: DANIEL PUPUNEPA

Designation: PATROE OFFICER

Panelon: 8.10.73 - 13.10.75

No. of Days: 5

Censes Division: PART MIDDLE LAI/LOWER LAI

44

Population:

Council Area: WAPENADUMBA

House of Assembly Electorate: WAPENAMANDA

Map Reference:

Last Potrol:

Objects of Paral: 1. Road Purchase

2. Investigate Tribal fighting

The Distale: Commissioner,

Enga.

District.

In respect of this paceol, il attach

Field Officers Journal Felies To

Panel Intractions,

The Report and my come

Acres study,

Updating of area study

Simulion Reports Nos 1- ,

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DATE: 16/16/1974

t of the Chief Minister and Development Administration, QUU, Papus New Guices.



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Area study,

Updating of arez study,

Situation Reports Nos 1- ,

District Headquarters assessment of Patrol & Report

DATE 61 84976.

District Commis

DDA 67-19-09-18

PATROL REPORT

Report No: 5 of 73-74

Conducted by: D. PUPULERA

Designation: PACEROL OFFICIER

15.10.73 - 20.10.73

No. of Days: 6

Census Division: 10

Population:

Council Area: MAPSHAMAND

House of Assembly Electorate: MAPKHAMANDA

Map Reference:

Objects of Patrol:

1. ROAD PASSECL

2. LAND INVESTIGATION

The District Com

Diarrica,

In respect of this petrol, I attach

Field Offices Journal Folice To Copies

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DATE 9/8/1974

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Updating of mes study,

Situation Reports Nos I- ,

District Headquarters assessment of

Patrol & Report

DATE 22 \$ 1974



DDA 67-19-108

Council Area: VAPICHAMANDA

House of Assembly Electorate: MAPERAMANES

Population: 1.2,000

PATROL REPORT

MAPENAJIANDA

believict: WAPHNAMANDA

Report Not 6 & 73/74

Conducted by: G. TOCK

Map Reference:

Designation: ASSINTANT DISTRICT OFFICEFORMS of Panol: & R.I.P. SUBMISSIONS D. 15-10-1973 to 18-10-1973 c. TRAINING D. PUPUMEPA, P.O. Last Patrol:

Corso Division: TCEAK

The Warrier Commissional,

District,

Enia

In respect of this patrol, I arrach

Field Officers Journal Folios 112 To .114

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The Report and my comments,

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DATE 5 / 11 /1973

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next of the Thirf Minister and Development Administration, KONEDOBU, Papus New Guinea.

In respect of this patrol, I anach

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Updating of area study,

Situation Reports Nos 1- ,

District Headquarters assessment of Patrol & Report

DIA67. 19.24 ! P

PATROL REPORT

		-		and the
Sextion:	WAS		MAI	SLASS.

Subdieric: WAPERAMANDA

District: ENGA

Report No: 10-1973/74

Conducted by: H.J. REDMOND

Designation: a/D.D.C.

4/2/74 to 14/2/74

No. of Days: 10 (camped out)

Census Division: TGHAK

Population: C. 13,000

Council Area: NAPENAMANDA

House of Assembly Electorate: WAPENAMATDA

Map Reference:

Last Parrol: MARCH, 19733

Objects of Patrol: General Administration

The District Comm

In respect of this patrol, I attach

Field Officers Journal Folios To .

Parrel Instructions,

The Report and my comments,

Area study,

Updating of area study,

Situation Reports Nos 1-- ,

DATE: 4 / 3 19742

Assistant District Commissioner

Distaion of District Administration, KONEDOBU, Papus New Guine.



In respect of this patrol, I attach

Area study,

Updating of scea study,

Situation Reports Nos 1- .

District Headquarters assessment of

Patrol & Report

Above average

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District Commissioner

Date: 115/1974 -G-E Prinz -101 1/20,000.-2.73.





DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION
P.O. Box 2396
KONEDOEU

Ref. : 67-19-24

Date : 25/5/74

The District Commissioner

Raga District

BBG

RE :... PATROL NO.... 10 OF. 19/3.74 ..

TO :..... CENSUS DIVISION.

I acknowledge with thanks receipt of Patrol Report Jacket.

W. D. Stayes

1	
	20467-19-34
PAIRO	L REPORT
Serior: N.Pall M. IDA	Population:
Sub-Survice: WALKERY NO. LEDA	Council Ares: WAPEN UNIVERS
Director Wgs	House of Assembly Electronic: DA
Report New 11 of 1973/74	Map Reference:
Conducted by: 15. TUCK	Last Patrol:
Designation: A.D. O.	Objects of Patrol:
Derrice: 4-3-1976 to 5-4-1976	R. I. P. RIELL MOAD INTROVERSE
No. of Days: 33	Para darco/Rubanas Road Construct
Consus Division: Miles Les Les	
	en la companya de la companya del companya de la companya del companya de la comp
The District Commissioner,	
Carry Maria	
Enga	
In respect of this patro	Polics To , 141 - 153
	Polics To . 141 - 153 ()
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That Report and my o	nemenents,
Area study,	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Updating of area stu	
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Patrol map,	
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DATE: 17 / 6 /1975	Alexand District Commissioners
The Secretary,	
Department of the Catef Minister and Develo	pment Administration,
NONEDOBU, Papua New Grinca.	
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	ters assessment of Above Average
Situation Reports 1	endy. Nos 1— Above Average Average
Situation Reports &	ters assessment of Above Average

DEPARTMENT OF THE CHIEF MINISTER AND DEVELOPMENT ADMINISTRATION

P.O. Box 2396

KONEDOBU

Ref. : 67-19-34

Date : 10/7/74.

The District Commissioner
Enga District
WARAG

I acknowledge with thanks receipt of Patrol Report Jacket.

P. LOUWAGA Secretary

DDA67-19-170

PATROL REPORT

10-1-2/		
Subdistrict: Mapenana	nds/ /	Council Area: Uspensacade
Districe Eage		House of Assembly Electorate: Wal anamandu
Report No: 12 of	973/79	Map Reference: Millimon Waysmananda
Conducted by: 197/	B. Anderson	Last Patrol: December, 157
Designation:	1 Griver 74 29/3/1974	Objects of Patrol: Road Survey & road Works Political Education
No. of Days: 4 com		
Ceasus Division: Tena	(So. 1)	
The Unitries Commissions		
En/sa / Die	strict,	
7/605 / / /		
	In respect of this partol,	Littach
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DATE: 7 /6 /39)4		Assess Divinia Commissioner
The Secretary, Department of the Chief KOMETOBU, Papua Ne	Minister and Developm w Guinea. In respect of this patrol Area study, Up/lating of area study Sizuation Reports Nos District Headquarters of Patrol & Report	nent Administration, I, I atrach y, I— , Z. 3. — ()
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Mark Miles The Face of SITUATION REPORT No. SUPE. THE STATE OF THE S CONTRACTOR OF THE PARTY OF THE (By/ rise property, of information are foults of Mont granted value and requiring Headquisting I savel or area or inflammation to complete the matter of publication and approximate usereds the the communication and applied weather, the and about marks has the older problems, and miscellarmen moment the Charliques tous retrait at lemma. One representable he exempted his section position triple. Each to be a to Maskquistness in displacers.) (Use Reverse this of nucestary) AND THE RESIDENCE MEANING AND ASSESSED. Street demonst for a time Philosopy Subject, so be build a time resigning this for build their securi do no Heidens to the scholars and one could be a feel through the statement of the security of the sec I observed a support the parties has a over admini to tradit at the case were control place for the encommentations adding a subserve to it has about all because the case of the control of the case and their those would have seen to by wellier to the part went NAME CONTRACTOR TO BE SERVICE ASSESSMENT ASSESSMENT ASSESSMENT OF A PARTY OF THE PA Markette above a same is to directed. For an exemples to believe, artist, Access authorized willeges one't pe to se because of the destroys. Many, many mappin are salings that you so have a good trans there were now set library of enters they still have the present of being educated as ability for me since abuse a water's an established. Figurally a month live to any more where wherehe be a new would be built at the because he many coldinar erroll getag to school where se they at