

National Archives & Public Records Services  
of Papua New Guinea

## PATROL REPORTS

DISTRICT : WESTERN HIGHLANDS PROVINCE

STATION : TABIBUGA

VOLUME : 1

ISBN NO :

ACCESSION NO : 496

PERIOD : 1966 - 1967

Filmed by/for the National Archives of Papua New Guinea  
Port Moresby 1996

Sole Custodian: National Archives of Papua New Guinea

# Papua New Guinea Patrol Reports

Digitized version made available by



**Copyright:** Government of Papua New Guinea. This digital version made under a license granted by the National Archives and Public Records Services of Papua New Guinea.

**Use:** This digital copy of the work is intended to support research, teaching, and private study.

**Constraints:** This work is protected by the U.S. Copyright Law (Title 17, U.S.C.) and the laws of Papua New Guinea. Use of this work beyond that allowed by "fair use" requires written permission of the National Archives of Papua New Guinea. Responsibility for obtaining permissions and any use and distribution of this work rests exclusively with the user and not the UC San Diego Library.

**Note on digitized version:** A microfiche copy of these reports is held at the University of California, San Diego (Mandeville Special Collections Library, MSS 0215). The digitized version presented here reflects the quality and contents of the microfiche. Problems which have been identified include misfiled reports, out-of-order pages, illegible text; these problems have been rectified whenever possible. The original reports are in the National Archives of Papua New Guinea (Accession no. 496).





TERRITORY OF PAPUA AND NEW GUINEA

# PATROL REPORT

20

19

District of Western Highlands Report No. Tabibuga No 3 - 66/67

Patrol Conducted by Peter Andrews Patrol Officer

Area Patrolled Middle Jimi and Kunoga Census Divisions

Patrol Accompanied by Europeans Nil

5 Members R.P.N.G.C.

1 Native Medical Orderly

Duration—From 15./8./19.66 to 20./9./19.66

Number of Days 37 days

Did Medical Assistant Accompany? No

Last Patrol to Area by—District Services 17./8./1964

Medical nil /...../19.....

Map Reference As per attached Journal Ramu

Objects of Patrol Out and clear road survey track from Tabibuga Patrol Post to Ruti Base Camp. Assess feasibility of road from Tabibuga to Hagi Valley via Sans River to Mala area

Director of Native Affairs,

PORT MORESBY.

Forwarded, please.

/ /19

District Commissioner

Amount Paid for War Damage Compensation ..... £.....

Amount Paid from D.N.E. Trust Fund ..... £.....

Amount paid from P.E.D.F. Trust Fund ..... £.....

.....  
.....  
.....

67-14-3

12th December, 1966.

The District Commissioner,  
Western Highlands District,  
PORT Moresby.

RECEIVED DISTRICT OFFICE NO. 1/1966-27

Receipt of Mr. Andrew's patrol report covered by memo dated 10th Dec 1966 and Mr. Liddle, is acknowledged with thanks.

It appears that Mr. Andrew spent over a month in this patrol and from the report submitted I gather he has done a good job marking out two road routes.

I am pleased to hear that this road survey was completed only after the Joint Local Government Council requested it. Apparently these people realize that the construction of a road will bring economic development to the area.

(J. E. McCarthy)  
MANAGER

TERRITORY of PAPUA and NEW GUINEA

Administration  
Press Advice  
No. 8-9.

Port Moresby,  
November 11, 1966.

JIMI COUNCIL WANTS ROADS.

In the middle Jimi and Kunoga regions of the Western Highlands, Patrol Officer Peter Andrews recently cut and cleared a road survey track from Tabibuga patrol post to Ruti base camp.

The Jimi Local Government Council asked the Administration for help in putting a road through the area.

The council sees road development as a significant step towards future economic progress for the 20,000 people in the area.

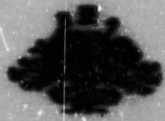
Western Highlands' District Commissioner, Mr. T.M. Ellis, said today an aerial survey of the route revealed that the Jimi people had already cleared virgin jungle to a point a mile past the Gans River.

Mr. Ellis said the enthusiasm of the people warranted a further survey of the route from Menjin to complete a link to Kotna, in the Wabgi Valley.

An officer would soon be posted to the Jimi River Patrol Post to undertake this work.

---

67.14.80



TERRITORY OF PAPUA AND NEW GUINEA

Telegram  
Our Reference **WHD570**  
5 on 2nd and 3rd  
No.



Department of District Administration  
**MOUNT HAGEN. W.I.G.**

3rd November, 1966.

The Director,  
Department of District Administration,  
**KOROROA.**

**JINI RIVER PATROL REPORT No. 3/66-67**  
**MIDDLE JIJI & KUSOGO CENSUS DIVISION**  
**Mr. P. Andrews, P.O.**

Advised report with covering memorandum from the Assistant District Commissioner, Hagen, refers.

The survey of the road from Tabibuga to Kati in the lower Jiji was commenced at the request of the Jiji Local Government Council who are extremely interested in the construction of a road for economic development of their region. An aerial survey of the route was conducted recently and it was seen that the line of the road had been cleared through virgin jungle to a point a mile or so past the Gans River. If this enthusiasm continues, the construction of the road should not take long.

It is thought that a more complete survey of the route from Kati to join up with a road out of Kotaa in the Wahgi Valley is warranted. Mr. Andrews had insufficient time, because of pending leave, to do this.

A second officer will be posted to the Jini River Patrol Post area when officers return from A.S.O.P.A. in the near future to continue the work commenced by this Patrol.

For your information, please.

*D.W. Ellis*  
(P.W. ELLIS)  
**District Commissioner**

c.c. The Assistant District Commissioner,  
**MOUNT HAGEN.**

The Officer-in-Charge,  
Patrol Post,  
**Tabibuga.**

67-1-3

CBL

Department of District Administration

Sub-District Office,  
Mount Hagen

4th October, 1966

The District Commissioner,  
Western Highlands District,  
MOUNT HAGEN

PATROL REPORT - JIMI RIVER NO. 3 - 66/67

The attached report refers.

Mr. Andrew's report indicates that it is feasible to construct a road from Tabibuga to Rati in the Lower Jimi valley.

This road will need to be developed in conjunction with the Jimi grasslands and pine forest areas to encourage the people from the upper Jimi Valley to work in the area as there are few people in the lower Jimi available for labour.

The Report also indicates that it is not feasible to construct a road from Tabibuga to the Uahgi Valley via the Gena River.

The patrol has been well conducted.

*G. S. LITTLE*

G. S. LITTLE  
ASSISTANT DISTRICT COMMISSIONER



TERRITORY OF PAPUA AND NEW GUINEA

Telegram

The Subject 67-1-1

Reference for

No.

Department of District Administration

Sub-district Office,  
Mount Hagen,  
Western Highlands District

26th September, 1966.

The Assistant District Commissioner,  
Hagen Sub-district,  
Mount Hagen.

TAKIUGA PATROL No 1 - 1966/67

Herewith please the abovementioned patrol report covering my activities from the 15th August to 20th September.

I was unable to reach Ruti Base Camp before the 20th September due to my leave. I have estimated that to complete the marking of this road, cutting and clearing under the supervision of a European Officer would take no more than two weeks. However, I would suggest that an officer patrol around each centre in the area and organise the local people into working groups, particularly if construction is to start in the near future.

Claim for camping out allowance submitted herewith

*P.H. Andrews*

P.H. Andrews.  
Patrol Officer

TERRITORY OF PAPUA AND NEW GUINEA

Tahibuga Patrol Post  
Hagen Sub-district  
Western Highlands District

SANISUGA PATROL N° 3 - 1966/67

Patrol Conducted by	Peter Andrews Patrol Officer
Area patrolled	Middle Jimi and Kunoga Census Divisions along the east bank of the Jimi River from Tahibuga Patrol towards Ruti Base Camp.
Personnel Accompanying the patrol	5 constables Royal Papua and New Guinea Constabulary 1 Native Medical Orderly
Duration of Patrol	19th August 1966 to 20th September 1966 27 days on patrol
Last Patrol to the Area	District Administration Patrol 17th August 1964
Objects of the Patrol	To mark out a road from Tahibuga Patrol Post towards Ruti Base Camp clearing all timber in preparation for road construction. To assess the possibility of a road link along the Gans River to Mala in the Wabgi Valley.
Map Reference	Journal of Rams Patrol map attached

---

(3)

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No3-56/57

Dairy of Patrol

Monday 15th August

Departed Tabibuga Patrol Post and walked down to Sau River and set up camp. Approximate walking time five hours. Discussed with police the aims and objects of patrol. Camped east bank of Sau River.

Tuesday 16th August

Departed camp 0700 hours and proceeded up banks of Sau River to locate bridge site. East and west banks generally steep and wide. Solid rock formation either side. Approximately a half mile upstream located place where river forced between large boulders. Distance would allow bridge but no approaches either side. Camped Sau River.

Wednesday 17th August

Inspected possible bridge site one hundred yards from camp. Measured distance - 135 feet. Noted... On east bank exceptionally good approach but embankments poor. On west bank solid rock directly across. On diagonal possibility of suspension bridge. Walked upstream and noted river widens considerably with large gravel deposits. Possibility of fording in dry season. No places to construct bridge. Selected site near camp and organised clearing and pegging out of approaches.

Thursday 18th August

Departed camp with people from Kwibus and proceeded to mark and clear timber for road back towards Tabibuga. Progress slow due to steepness of land and heavy undergrowth.

Friday 19th August

Continued marking out of road and cutting of timber. Continuing uphill, cleared approximately a half mile.

Saturday 20th August

Proceeded down west bank of Sau River to junction with Jimi River. No bridge sites located. Proceeded along west bank of Jimi to locate general road direction. Proceeded to cane bridge on Jimi River and noted good camp site. Returned to camp on Sau River.

Sunday 21st August

Observed on patrol

Monday 22nd August

Marked down west bank of Sau River for about threequarters of a mile and reached straight and level land some distance above the river. Work continued on east bank cutting and clearing back towards Kwibus. Camped at Sau River

TERRITORY OF PAPUA AND NEW GUINEA

Fabibuga Patrol No 3-66/67

Dairy of Patrol (Cont.)

Tuesday 23rd August

Proceeded up east bank along survey track to road head. A considerable distance covered back towards Fabibuga. Returned to camp site on Sau River and patrol moved to new camp site down on the south bank of the Jimi River.

Wednesday 24th August

Proceeded down south bank of Jimi river marking out road. Decided to follow contour reached previous day instead of dropping down onto flat garden area. Much stone in area which will slow road construction. Returned camp.

Thursday 25th August

Continued marking down south side of Jimi River reaching long flat stretches in heavily timbered area.

Friday 26th August

Cutting and clearing of heavy timber continued along road mark. Injury to self necessitated remaining in camp.

Saturday 27th August

Assembled all groups engaged on this work and spoke with all on importance of the project and requested a better response from the local people assist on this work. Councillors and other headmen despatched to census centres to bring greater numbers for ensuing work.

Sunday 28th August

Observed patrol.

Monday 29th August

Moved camp to new site approximately four miles further down the Jimi River on Yin Creek. Marking out and cutting of track continued. Much better response from locals with large numbers turning up to assist in work.

Tuesday 30th August

Continued marking out and cutting track across Yin Creek. Good bridge site obtained approximately one hundred and fifty yards from junction of Jimi River and Yin Creek.

Wednesday 31st August

Continued cutting and clearing heavy timber for survey path.

Thursday 1st September

Marking out of road route continued. Proceeded back towards Sau River inspecting clearing.

TERRITORY OF PAPUA AND NEW GUINEA

(11)

Tabibuga Patrol No 3 -56/67

Diary of Patrol (Cont.)

Friday 2nd September

Continued marking out of road towards the Ganz River. Reached flat straight area some distance above the Jimi River.

Saturday 3rd September

Departed camp at Yin Creek and proceeded to new camp at Rinump.

Sunday 4th September

Observed on patrol.

Monday 5th September

Proceeded marking out of road route and clearing of timber. Proceeded down to the Ganz River and walked a short distance along to find suitable bridge sites. Returned camp

Tuesday 6th September

Continued marking out and cutting of timber down towards Ganz River. Inspected good bridge site approximately a half mile from the Jimi River. Returned camp.

Wednesday 7th September

Continued marking out of road and cutting and clearing of timber. Afternoon moved camp to an area near Tanbunki Rest House.

Thursday 8th September

Continued marking and clearing of road route. Cleared approaches to Ganz bridge.

Friday 9th September

Proceeded past Tanbunki Rest House area and proceeded marking out parallel to Jimi River into the Tsendiap area. Returned camp

Saturday 10th September

Continued marking out of road. Moved camp to Tsendiap area.

Sunday 11th September

Observed patrol.

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No 3 - 66/67

Diary of Patrol (Cont.)

Monday 12th September.

Continued marking out of road route into Tsendiap area.

Tuesday 13th September

Continued marking out of road route through Tsendiap area.

Wednesday 14th September

Continued marking out of road to Tsendiap area.

Thursday 15th September

Returned along survey track reviewing cutting and clearing of timber. Returned to camp.

Friday 16th September

Returned to Tisbunki area and set up camp. Patrol gear inspected and a large amount sent back to Tabibuga patrol post. Local people advised that I would be proceeding to Mount Hagen and further marking of road would be carried out when another officer was posted to Tabibuga. People requested to plant gardens for when work is resumed and to burn all felled timber in the next few weeks.

Saturday 17th September

Patrol moved out from camp along the Ganz River to assess possible road route to Mala area. Set up camp at Sibwap.

Sunday 18th September

Observed patrol

Monday 19th September

Proceeded along Ganz on left bank up to Menjim Rest House. Set up camp.

TERRITORY OF PAPUA AND NEW GUINEA

Diary of Patrol(Cont.)

Tabibuga Patrol No 3 - 66/67

Tuesday 20th September

Departed Menjim Rest House and proceeded further up Ganz River . Followed track over to Mala in Wahgi Valley. Proceeded to Mount Hagen.

---

⑨ )

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No 3 - 66/67

Introduction.

The main object of this patrol was to mark out a road route from Tabibuga Patrol Post down to a bridge site on the Sau River, then, following generally the left bank of the Jimi River to mark and clear a track to Ruti Base Camp in the Lower Jimi.

A large percentage of the Jimi Valley is extremely rugged, affording very little option in the selection of road routes and in marking out this road, the patrol moved through heavily timbered areas causing slow progress most of the way. From Kwibun to the Ganz River the area is made up of numerous gullies and small creeks, and to a large extent covered with large boulders and lava flows. From the Mogulapin River to Ruti Base Camp, the land is generally undulating and flat, covered mainly with Kunai grass land through which a road would present little problem.

The second objective of this patrol was to assess the possibility of a road link from Tabibuga to the Wahgi Valley along the Ganz River linking up near Mala in the Dei Council area. On the Jimi side of the divide the layout of the land is as described above but near the head waters of the Ganz River the terrain is extremely rugged and stone and lava flows much more prevalent. Again the area is extensively covered with heavy timber.

Roads and Bridges.

A road has already been cut from Tabibuga to Kwibun, and the object was to continue this road down to the Sau River after a bridge site had been located. The Sau River is generally wide with numerous gravel deposits, and generally where it narrows the sides are made up of lava flows prohibiting a road to be worked into the bridge site. After inspecting three sites one was selected approximately a half mile from the junction of the Sau and Jimi Rivers and the distance between banks is 135 feet. Having selected this site the road was marked back towards Kwibun and all timber fifty feet either side of the mark was felled and all undergrowth cleared. Working back from this river, it was necessary to maintain a steep grade to climb out of the valley, but it was managed to keep the grade below 12 percent. The road route is very winding, but due to the terrain no alternatives could be marked out.

From the bridge site on the Sau River to Roi creek the road route moved through rough uneven land with numerous dry gullies. From here the land levels out to a certain extent, and it was possible to mark out and cut long straight stretches for a number of miles. Bridges necessary have been listed on appendix attached to



⑤

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No 3 - 66/67

Roads and Bridges (cont)

this report. Yin creek is the only major creek between the Sau and the Ganz rivers and the crossing is located in a very wide gully, and on each side, the road has to be routed down steeply. At the Ganz river a suitable site was soon found for a bridge - a span of 60 feet. As with some parts of the Sau River the , the Ganz generally rises steeply on both sides up to more level land, but at the bridge site selected it was possible to obtain a fairly even grade out. Once again some straight long stretches were followed and cut generally parallel to the Jimi River. The road route was marked and cut to a point approximately midway between the Ganz and the Megulapin Rivers. The land in this area has few running creeks but there are a number of dry gullies and the land to some extent is uneven. However , a road route presented no problem. Further down the land levels out to the flat grassland area before Rupi Base Camp.

Gravel deposits are found in almost every creek and heavy stone filling is available the entire length of the road route. Exceptionally good gravel deposits are found in the Sau and Ganz rivers and to a lesser extent in the Jimi River. Good sand deposits are found in the Jimi River which would be useful for any cement mixing required for bridge abutments. Timber for bridges is located nearby in most cases and only the bridge site on the Sau will necessitate the use of heavy construction materials.

The second objective of this patrol was to find a detour from the main road to follow up the Ganz River to Menjim in the Jimi Valley, then over to Mala in the Dei Council area, to provide a short road link between the Jimi Valley and the Wahgi valley.

The track followed was exceptionally flat , on which an excellent road could be made to a point approximately half way between Timbunki and Menjim. From this point the terrain once again becomes extremely rugged rising up to Menjim. It would be possible to construct a fairly good road to Menjim from Timbunki crossing the Ganz River from time to time to maintain an even grade , and to use long straight stretches parallel to the Ganz. However, from Menjim to Mala the layout of the land becomes very broken with numerous gullies and ridges on both sides of the Ganz River. Tracks in the area are over very rocky areas which would make road construction very difficult and to a large extent explosives would have to be used. It may be possible to avoid Menjim entirely and grade the road round ridges from the top of the divide down to the river some distance below Menjim - four or five miles. I would suggest that if a road was made it would be suitable for Landrovers only.

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No 3 - 66/67

Conclusion

Considering the Tabibuga Ruti road, five weeks were spent marking out and cutting heavy timber, the vast majority of which has been cleared, leaving mainly flat grasslands right to Ruti Base Camp, and I would consider that this last stretch could be marked out and cleared within two weeks.

The local people, particularly those from Timunki assisted as much as they could, and the project was favourably received by most, all being prepared to begin construction as soon as the necessary spades, picks and crowbars can be made available. Actual construction will be tedious in some places, particularly near Kribun due mainly to the large amount of rock in the area, but a road to Ruti from Tabibuga should be completed within eighteen months.

*P. H. Andrews*

P. H. Andrews.

Patrol Officer

TERRITORY OF PAPUA AND NEW GUINEA

Tabibuga Patrol No 3 - 66/67

Appendix A

Measurements and recommendations for bridges

From the Sau River out towards Ruti the following creeks were noted to the Tinbunki area, east of the Mogulapin River.

- Sau River                      Distance directly across 135 feet. On east side approach excellent - on west bank directly across approach poor. This river will require a suspension bridge. Heavy stone foundation on west bank will allow build up of cement for embankments.
- Roi Creek                      Distance 35 feet. substantial amount of stone which will have to be dug away to position bridge. A normal log bridge necessary. Approaches fair.
- Gandai Creek                  Distance 70 feet. A large gully but very small flow of water. Bridge will have to be positioned approximately 20 feet above water level. Approaches will have to be dug back considerably. Normal log bridge required.
- Anepa Creek                  Water flow almost nil but actual creek is within wide gully approximately 100 feet across. Recommend that a six foot culvert be used. A large amount of filling will be necessary to maintain road level.
- Dang Creek                    Log bridge of 50 feet necessary. Creek located within shallow gully. Approach from west good. Eastern approach has slight rise which will have to be cut back. Water flow very small, but heavy rain increases this considerably.
- Yin Creek                      Distance 70 feet. Fairly good approaches either side. Log bridge suitable. This creek is largest between Sau and Gandai Rivers.
- Savenk Creek                  Distance 30 feet. Logs would have to be 40 feet. No water when inspected and there is the possibility of using a large culvert (6 feet). In this case a large amount of fill would be necessary.

Appendix A (cont.)

Measurements and recommendations for bridges.

- |                   |  |
|-------------------|--|
| Gambanewai Creek  | Practically no flow of water. Width 12 feet. Banks very low and recommend use of small culvert.  |
| Kwiben Creek      | a small creek located within a wide gully. Steep approaches and would recommend the use of a six foot culvert. A considerable amount of fill would be necessary  |
| Gulamaei Creek    | Small creek within gully 24 feet wide. Approaches reasonably good and suggest the use of a small culvert (3 feet).   |
| Nongombunt Creek  | Small creek 8 feet wide. Suggest small culvert (3 feet).   |
| Repapngauwa Creek | Actual creek 15 feet. Creek is located within large gully 90 - 100 feet wide. Approaches very steep and embutments will have to be built up considerably. A normal log bridge required. Timber available within a mile of site.  |
| Kushaxigema Creek | Small creek 12 feet across. Very small flow of water. Suggest 3 foot culvert.  |
| Gare River        | Large wide river. Bridge site located approximately six hundred yards from junction with Jimi River. Bridge site incorporates the use of an extremely large rock on east bank jutting out some thirty feet. On west bank lava flow allowing the build up of cement embuttment. Distance 60 feet. A normal log bridge required. |

Appendix A (cont)

Kansie Creek	Distance 26 feet . Suggest normal log bridge. Both approaches fair.
Apanga Creek	Distance 20 feet . Recommend use of six foot culvert. Approach good
Kango Creek	Distance 31 feet. Normal log bridge require approaches reasonable.
Ramakai Creek	Distance 21 feet. Suggest large culvert.
Kanaku Creek	Distance 42 feet. Normal log bridge required.
Kanuku Gurai Creek	Distance 23 feet. Normal log bridge required. Approaches good.
Kuipang Creek	Distance 25 feet . Normal log bridge required
Sungunak Creek	Distance 18 feet. Small log bridge required
Samanga Creek	Distance 40 feet. Normal log bridge required.

Tabitaga Patrol No 3 - 66/67

## Appendix B

Although no road was marked out from Timbunki up the Gans River, the following were measured and recorded.

1 Mandangai Creek	30 feet wide	west bank of Gans River
2 Pagamp Creek	34 feet wide	
3 Minage Creek	30 feet wide	
4 Bitipai Creek	26 feet wide	
5 Kora Creek	26 feet wide	
6 Koro Creek	17 feet wide	east bank of Gans River
7 Kalmay Creek	20 feet wide	
8 Nekin Creek	24 feet wide	
9 Pukpai Creek	30 feet wide	
10 Pitik Creek	34 feet wide	
11 Bitin Creek	40 feet wide	west bank of Gans River
12 Don Creek	37 feet wide	
13 GANE River	24 feet wide	
14 Kati Creek	30 feet wide	east bank of Gans River
15 Kambi Creek	34 feet wide	
16 Kan Creek	34 feet wide	
17 Abopina Creek	22 feet wide	
18 GANE River	42 feet wide	west Bank of Gans River
19 Warara Creek	29 feet wide	

The remainder are on the Wangi valley side of the divide down to the main road near Mals.

20 Yan Creek	26 feet wide
21 Kaboro Creek	26 feet wide
22 Kusrom Creek	20 feet wide
23 Waninga Creek	23 feet wide

TERRITORY OF PAPUA AND NEW GUINEA

②

Tabibuga Patrol No 3 - 66/67

Comments on 5 members of Royal Papua and New Guinea Constabulary.

8247	Yangurai 5th Yr Constable 16 years Service	A valuable man on this patrol. Carried out all duties efficiently and effectively.
7786	Pita 5th Yr Constable 16 years Service	An asset to the patrol. All duties carried out efficiently and effectively.
10671	Maranoan 4th Yr Constable	A young policeman accompanying the patrol. All duties carried out efficiently. With further experience will become an excellent policeman.
10839	Sandari 4th Yr Constable	An excellent constable who displayed leadership and good command throughout the patrol. Recommended highly as F.C.O. material. All duties carried out most expeditiously.
11400	Kurungul 3 Yr Constable	A young constable of three years service. Possible F.C.O. material but needs further experience. All duties carried out most satisfactorily.

*Peter Andrews  
Patrol Officer*

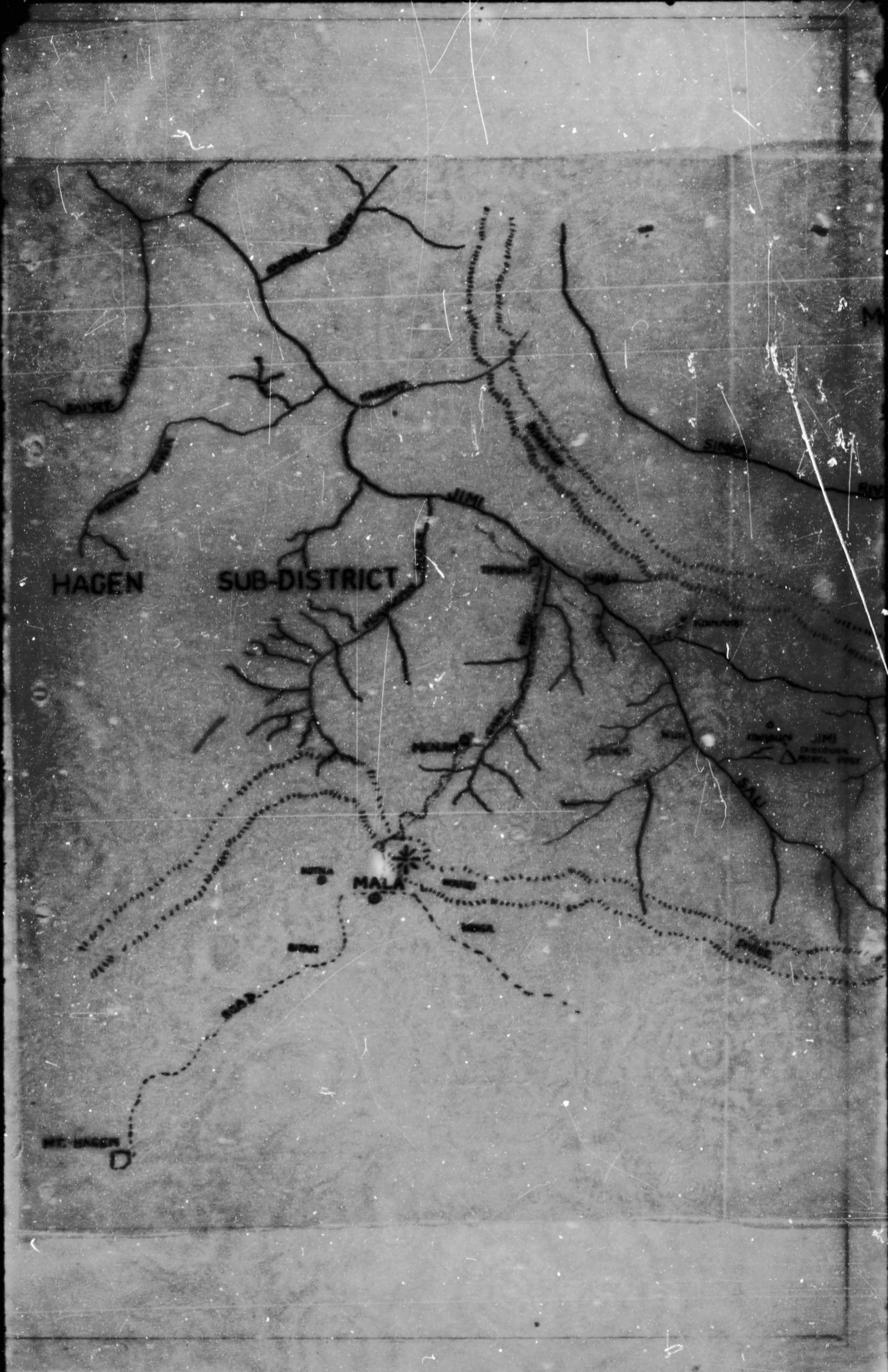
HAGEN

SUB-DISTRICT

MALA

MT. HAGEN

D





MADANG DISTRICT

SIBOM RIVER

RIVER

SALI

SCALE: 1" = 4 MILES.

DRAWN BY

P. H. ANDREWS

THROUGH PATROL  
# 3 - 66/67

THROUGH THIS  
SUGGESTED ROUTE  
GOLF TO NELA

