

74-98

Department of Lands  
 RECONNAISSANCE and MAINTENANCE REPORT

STATION **TATHRA G.S. (Pillar) 5949**

Co: **AUCKLAND** Ph: **WALLACOOT**  
 Map Sheet: **BEGA North** No: **882A**  
 Inspected by: **H.C. BORDEN** Date: **27/6/77**  
 Authority: **C.M.A.** Field Book: **1416**

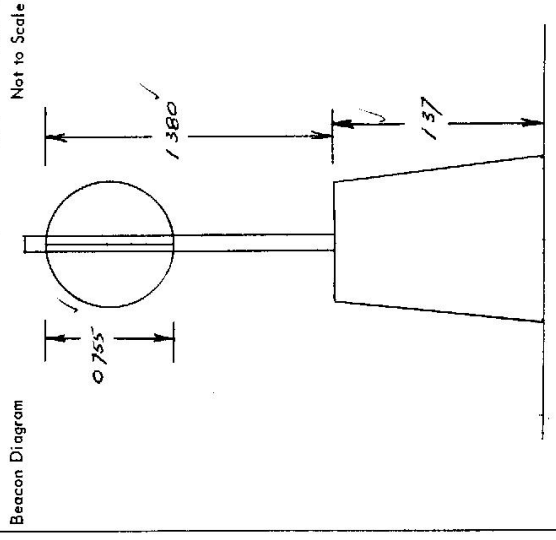
This Trig. Station has been:-  
 Note: Cross out word or words which do not apply

1. ~~Completely cleared to permit 360° vision to surrounding Trig.~~
2. Cleared by vanes bearing **220°M, 274°M to 351°M** ✓ from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being: ~~Original Station Mark found / not found~~

Description of mark: **5/5 steel Pillar Plate** should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark: **1.37** m above ~~rock~~ **concrete** below G.L.  
 Diameter of Vanes (vertical): **0.255** m.

Height of Cairn: ..... m. Diameter of Cairn: ..... m.  
 Length of Mast: ..... m. (approximate if not unpiled)  
 5. A ~~Trig. Plate~~ set in conc/~~rock~~ has been placed **found 5.822** m. bearing **123** ✓ **0M** from Trig. Mast **Allow**  
 6. A ~~S.S.M.~~ set in conc/~~soil~~ has been placed **found 2.619** m. bearing **155** ✓ **0M** from Trig. Mast **Allow**  
 7. A ~~G.I. Pipe~~ set in conc/~~soil~~ has been placed **found 3.193** m. bearing **106** ✓ **0M** from Trig. Mast **Allow**

8. A ..... set in conc/~~rock~~ has been placed ..... m. bearing ..... **0M** from Trig. Mast  
 9. Connection ~~Trig. Plate~~ to ~~S.S.M.~~ **3.773** m. bearing **283** ✓ **0M** **ORIGINAL BEACON**  
 10. Connection ~~Trig. Plate~~ to ~~G.I. Pipe~~ **2.961** m. bearing **325** ✓ **0M**  
 11. Connection ..... to ..... m. bearing ..... **0M**  
 12. Connection ..... to ..... m. bearing ..... **0M**  
 13. Diff. Ht. ~~TRIG. PLATE~~ is **1.403** m. ~~above~~ **below** **PILLAR PLATE**  
 14. Diff. Ht. ~~S.S.M.~~ is **1.406** m. ~~above~~ **below** **PILLAR PLATE**  
 15. Diff. Ht. ~~G.I. PIPE~~ is **1.234** m. ~~above~~ **below** **PILLAR PLATE**  
 16. Diff. Ht. ..... is ..... m. ~~above~~ **below** **Effective Height 4.225m.**



| Date | Record of Station |
|------|-------------------|
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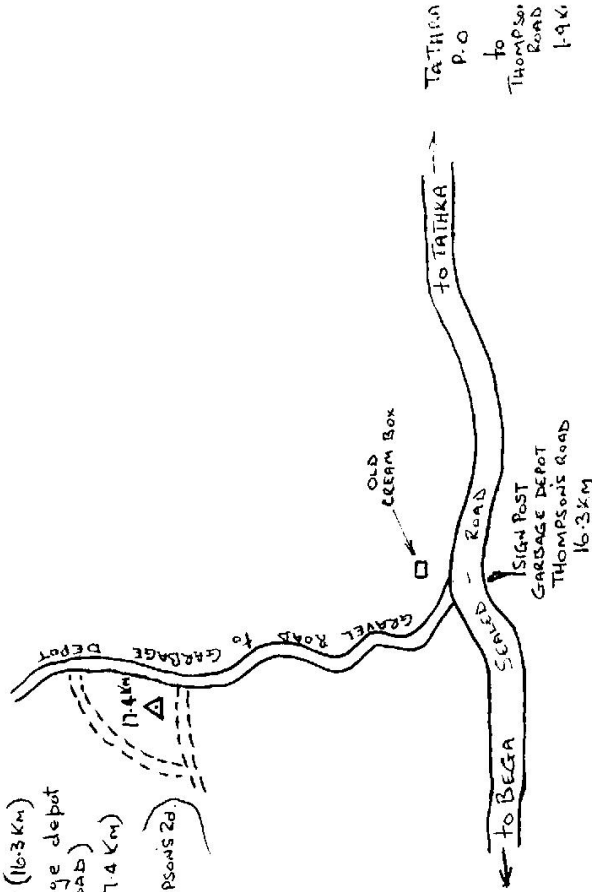
Prepared by: ..... Checked: **H. Borden** 7/2/77  
 Noted on U.T.M. Card

STATION **TATHRA G.S. (PILLAR)** TS 5949

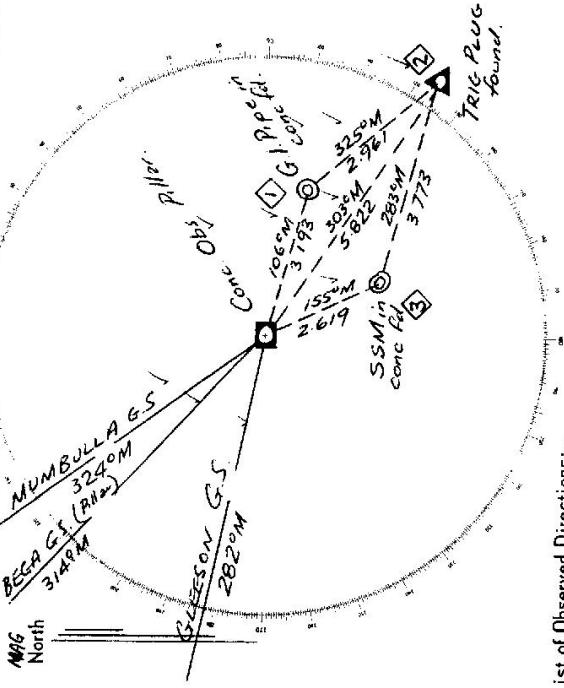
Owners Name.....  
 Current Occupant.....  
 Address.....  
 Address.....

Access 27-6-1977

from Bega P.O (0.0km)  
 take TATHRA road at (16.3km)  
 turn left into garbage depot  
 (THOMPSONS ROAD)  
 Trig is on left at (17.4km)  
 (TATHRA P.O to Thompsons Rd)  
 1.9km



Station Diagram  
 MAG North  
 Not to Scale



List of Observed Directions:-

| Standpoint: Conc. Obj. Pillar. |           | Standpoint: TRIG PLUG FD. |           |
|--------------------------------|-----------|---------------------------|-----------|
| Station                        | Direction | Station                   | Direction |
| MUMBULLA G.S.                  | 0 00 00   | MUMBULLA G.S.             | 0 00 00   |
| G.I. Pipe in conc. Rd.         | 141 42 40 | GLEESON G.S.              | 218 39 00 |
| TRIG PLUG FD.                  | 159 54 00 | SSM in conc. Rd.          | 219 19 20 |
| SSM in conc. Rd.               | 189 31 10 | Conc. Obj. Pillar         | 289 53 40 |
| GLEESON G.S.                   | 318 38 40 | BEGA G.S. (Pillar)        | 349 56 80 |
| BEGA G.S. (Pillar)             | 349 57 00 | G.I. Pipe in conc. Rd.    | 359 34 00 |

BEGA P.O  
 0.0 km

TATHRA P.O  
 to Thompson Road  
 1.9 km

SIGN POST  
 GARbage DEPOT  
 THOMPSONS ROAD  
 16.3 km

OLD CREAM BOX

TO BEGA

TO TATHRA

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing Ceorge Lane to Dunera Es 119.1 from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/replaced/unreplaced on 2 x 4x4x1000 6x6, dimensions now being:

Description of mark 1.370 m. above rock/concrete; Mark is above G.L.

Height of Top Vanes to Top Mark/Pillar plate 13.80 m. Diameter of Vanes (vertical) 0.755 m.

Height of Cairn ..... m. Diameter of Cairn ..... m. Name Plate found/not found/placed.

Length of Mast ..... m. (approximate if not unpiled)

4. A. TRIC PVC set in conc/rock has been placed/found, bearing 123.0° M from West/Rock/Pillar

5. A. SSM set in conc/rock has been placed/found, bearing 155.0° M from West/Rock/Pillar

6. A. C.I.Pipe set in conc/rock has been placed/found, bearing 166.0° M from Mast/Plug/Pillar

7. A. ..... set in conc/rock has been placed/found, bearing .....° M from Mast/Plug/Pillar

8. Action required: .....

STANDPOINT:

STANDPOINT:

| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
|------|-----------|-----------------|-------------------|------|-----------|-----------------|-------------------|
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |
|      |           |                 | above standpt.    |      |           |                 | above standpt.    |
|      |           |                 | below             |      |           |                 | below             |

Prepared by: P. Roberts

Checked: AS

12.12.84

10.1.85

Noted on U.T.M. Card 48

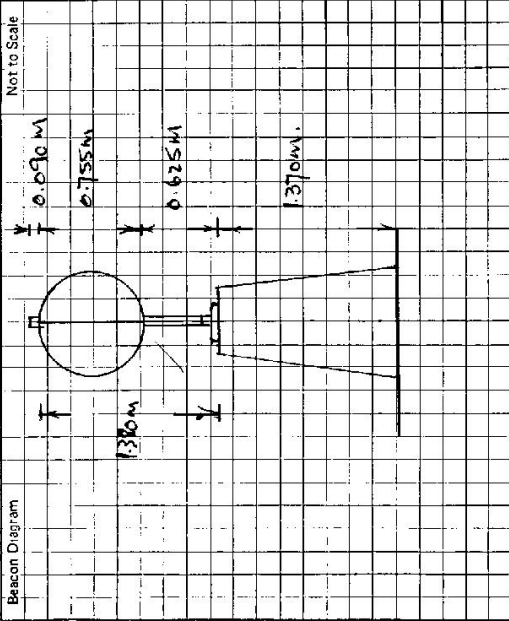
Checked 199 5/2/85

STATION: TERRACE G.S.P. No.: 5949  
 MAP SHEETS SCALE 1:250 000 SCALE 1:100 000  
 INSPECTED BY: P. Roberts DATE: 12.12.84  
 AUTHORITY: C.M.A. FIELD BOOK: 1947

Station Diagram  
Not to Scale

2733-2 D. West, Government Printer

STATION TATHARA (50) TS 5949



Owner's Name: COVA LANDS  
 Address: .....  
 Phone: .....  
 Current Occupant: LETTY THATCHER  
 Address: BRASSLINE COURT  
32 FRANCIS HUIS DRIVE  
 Phone: TATHARA 41256

ACCESS

Access Report of 14.12.1988 was found suitable/unsuitable.

FEATURE  
AST OFFICE TATHARA HEADS TOWARDS BORN.  
TURN RIGHT THEN THOMPSONS ROAD, RIGBY RD  
TURN LEFT ONT BRADLEY ROAD.  
TURN LEFT ONT TRUCK DR. METERS BEFORE TP  
TATHARA GS (2)

- KM 0.00
- 225
- 247
- 319
- 325

This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: .....

Original beacon found/not found.

Description of beacon: .....

Height Top of Vane to Top Mark.....m.

Height of mark.....m. above G.L. below

Diameter of Vane.....m. Height of Cairn.....m.

Original Beacon has/not been destroyed by me.

| Date | Record of Station |
|------|-------------------|
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|      |                   |
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