

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

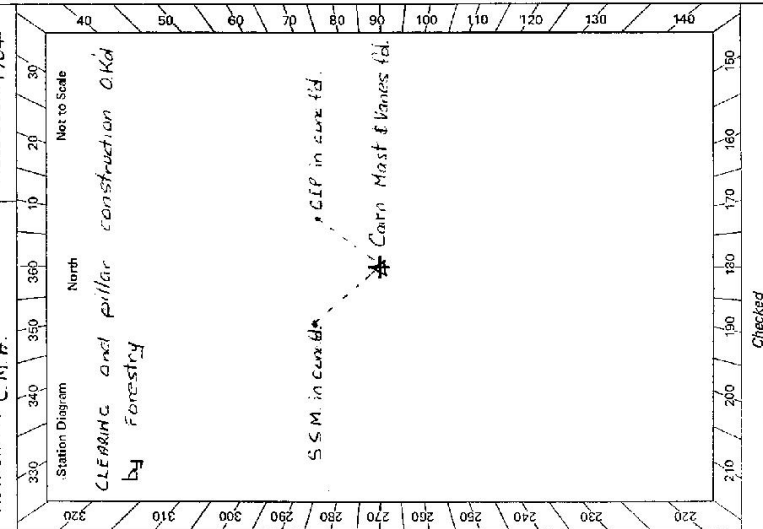
STATION: **MAENGU G.S.**  
 MAP SHEET SCALE 1:250 000 **DORRIGU**  
 INSPECTED BY: **D.FREDRIKSEN** DATE: **2/8/79**  
 AUTHORITY: **C.M.A.** FIELD BOOK: **1764**

Description:  
 Note: Cross out word or words which do not apply  
 1. Cleared by Janes bearing. *about 1/2 days clearing for 366* from Trig. Mast  
 2. Mast & Vanes have been painted white & black respectively. ✓  
 3. The station/pillar was ~~unplaced~~/not unplaced/~~constructed~~ on *2/8/79* 19....., dimensions now being:  
 Description of mark..... should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark.....m. above rock/concrete; Mark is.....m. above G.L.  
 Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical).....m.  
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.  
 Length of Mast.....m. (approximate if not unplaced)  
 4. A.....G.I.P.....set in conc/rock has been ~~placed~~/found, bearing.....°M from Mast/Plug/Pillar  
 5. A.....S.S.M.....set in conc/rock has been ~~placed~~/found, bearing.....°M from Mast/Plug/Pillar  
 6. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar  
 7. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar  
 8. Action required: *A. REPAIR. PILLAR. FOUND. BE PLACED. AT THIS STATION*

STANDPOINT:

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

Prepared by: **D.FREDRIKSEN** 8/8/79 Checked: *W. J. ... 24/9/75* Noted on U.I.M. Card  
 ST 2733-1



TS 6449  
 No.: 2977

GS

St. 2735-2 D. West, Government Printer	STATION MARENGO G.S TS 6449	Owner's Name: MARENGO STATE FOREST Address: FORESTY COMMISSION, BORRIGO Current Occupant: Address: Phone: Phone:
		ACCESS Access Report of <u>2.1.8/1974</u> was found suitable/unsuitable. FEATURE At "DUNDURABIN" 8.6 Km from GARFON & 114km from ARMIDALE heading West Turn LEFT at telephone box. Turn LEFT into "CHAELUNDI RD." Pass "HYLAND Forest Rd." on LHS Pass "OBELDE Rd" on LHS. Keep LEFT at "BIG BULL Rd" S.P Straight ahead "VISTA POINT" Pass "HARDENS Rd." on L.H.S. Turn RIGHT off road onto sniggling track near tree with shield "MARENGO" on it. Follow this track up spur. At end of old access, a track should be visible to be made to within 50m of trig. by following blazes to the right from here. KMS 0.0 0.1 6.5 7.3 10.0 12.6 16.8 17.7 18.95 19.3 19.9
Beacon Diagram Not to Scale		
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 Vanes to Top Mark.....m. Height of mark.....m. above G.L. below G.L. Diameter of Vanes.....m. Height of Cairn.....m. Original Beacon has/has not been destroyed by me.		
Date	Record of Station Borrigo (See file 55/197)	

CENTRAL MAPPING AUTHORITY

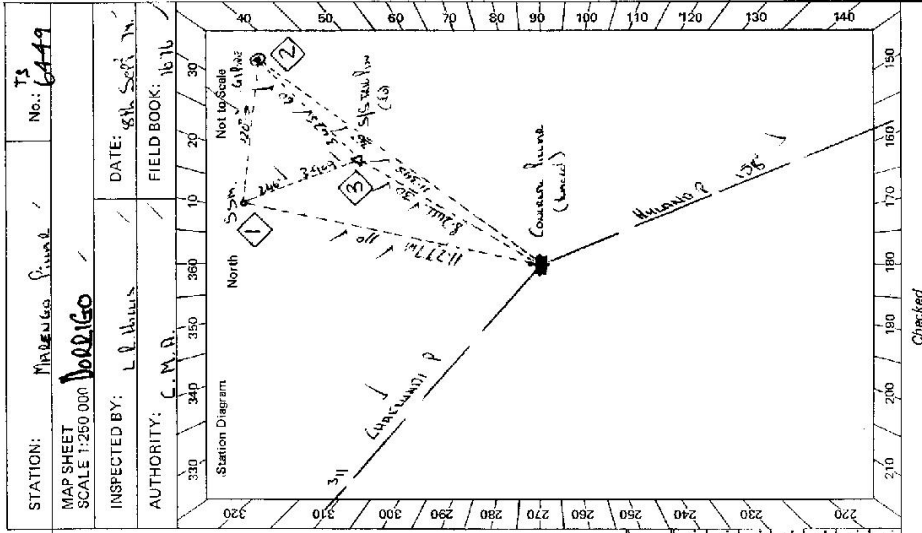
GEODETIC SURVEY OF N.S.K.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing..... 195.30.00° / 195.30.00° from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station/pillar was ~~unplaced~~ placed / constructed on..... 195.30.00° dimensions now being:  
Description of mark..... 195.30.00° should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark..... 330.00 m. above ~~rock/concrete~~ <sup>above</sup> G.L.  
Height of Top Vanes to Top ~~Mark~~ Pillar plate ..... 330.00 m. Diameter of Vanes (vertical) ..... 75.00 m.  
Height of Cairn..... m. Diameter of Cairn..... m. Name Plate ~~found/not found/placed~~.
4. A. ~~Set~~ <sup>Set</sup> ..... set in conc/rock has been placed/found, bearing..... 30° ✓ M from ~~Mark/Plug~~ Pillar
5. A. ~~Set~~ <sup>Set</sup> ..... set in conc/rock has been placed/found, bearing..... 112.77° ✓ M from ~~Mark/Plug~~ Pillar
6. A. ~~Set~~ <sup>Set</sup> ..... set in conc/rock has been placed/found, bearing..... 36.00° ✓ M from ~~Mark/Plug~~ Pillar
7. A. ~~Set~~ <sup>Set</sup> ..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
8. Action required:.....



Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
CONCRETE PILLAR	0 00 00 ✓		above standpt.	CONCRETE PILLAR	0 00 00 ✓		above standpt.
S.S.H.	72 56 30 ✓	112.77 ✓	above standpt.	S.S.H.	112.77 ✓	330.00 ✓	above standpt.
Steel Plug	87 30 10 ✓	330.00 ✓	below standpt.	Steel Plug	87 30 10 ✓	330.00 ✓	below standpt.
G.I.P.	95 35 00 ✓	113.35 ✓	below standpt.	G.I.P.	95 35 00 ✓	113.35 ✓	below standpt.
BRASS PLUG	210 53 20 ✓		below standpt.	BRASS PLUG	210 53 20 ✓		below standpt.

STANDPOINT: ~~Set~~ <sup>Set</sup> ~~Mark~~ <sup>Mark</sup> ~~Plug~~ <sup>Plug</sup> ~~Pillar~~ <sup>Pillar</sup>  
 Prepared by: .....  
 Checked: .....  
 Noted on U.T.M. Card

BR 2733-2 D. West, Government Printer

**STATION** MANAGED SURVEIL TS 6449

Owner's Name: .....  
 Address: .....  
 Phone: .....

Current Occupant: FISHALL'S (COMMERCIAL) LTD  
 Address: 28A WICK  
 Phone: .....

**ACCESS**

Access Report of 8/9/1979 was found suitable/unsuitable.

PT DUNDUGHAN IS LIGHTED IN ALTERNATE TRIANGULAR  
TOTAL LEFT HANDLE BOX ON CORNER  
TOTAL LEFT SIDE (CORNER) IS  
BOX HANDLE BOX ON LEFT  
BOX OBSOLETE BOX ON L.H.S.  
BOX BULB BOX ON R.H.S.  
BOX HANDLE BOX ON L.H.S.  
BOX FOUNTAIN BOX ON R.H.S.  
TOTAL LIGHT AT BULB ON TREE  
LOOSE VEHICLE TO NORTH WEST TO BUL.

✓ 0.00  
 ✓ 0.10  
 ✓ 0.30  
 ✓ 1.50  
 ✓ 10.00  
 ✓ 18.00  
 ✓ 17.70  
 ✓ 18.45  
 ✓ 11.30  
 ✓ 14.60

Beacon Diagram

Not to Scale

pillar

This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: CONCRETE PILLAR 1100 x 1100

Original beacon found/~~not found~~.

Description of beacon: CONCRETE PILLAR 4125

Height Top of Vanes to Top Mark: 4125 m.

Height of mark: 4125 m. ~~above~~ above G.L. ~~below~~

Diameter of Vanes: 1100 m. Height of Cairn: 0 m.

Original Beacon has ~~been~~ been destroyed by me.

Date: .....

Record of Station