

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs. ✓
2. Cleared by lanes bearing Close ridge to north from Trig. Mast
3. ~~Trig. Mast & Vanes have been painted white & black respectively.~~ **NO BEACON**
4. The Trig. was ~~supplied/re-emplified~~, dimensions now being: Ca

Description of mark. Cartridge Case in conc. should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark. Ca m above rock/concrete Ca m above G.L. Ca m below

Height of Top Vanes to Top Mark Ca m. Diameter of Vanes (vertical) Ca m.

Height of Cairn Ca m. Diameter of Cairn Ca m.

Length of Mast Ca m. (approximate if not unfiled)

5. A. ~~set in conc./rock has been placed~~ Ca m. bearing Ca°M from Trig. Mast
6. A. ~~set in conc./soil has been placed~~ Ca m. bearing Ca°M from Trig. Mast
7. A. ~~set in conc./soil has been placed~~ Ca m. bearing Ca°M from Trig. Mast
8. A. ~~set in conc./rock has been placed~~ Ca m. bearing Ca°M from Trig. Mast

9. Connection. Ca to Ca bearing Ca°M

10. Connection. Ca to Ca bearing Ca°M

11. Connection. Ca to Ca bearing Ca°M

12. Connection. Ca to Ca bearing Ca°M

13. Diff. Ht. Ca is Ca above/below

14. Diff. Ht. Ca is Ca above/below

15. Diff. Ht. Ca is Ca above/below

16. Diff. Ht. Ca is Ca above/below

Prepared by: AS 5-12-77

Checked:

Noted on U.T.M. Card

STATION **WYRALLAH**

Co: **Rous**

Map Sheet: **LISMORE**

Inspected by: **A. Sivertsen**

Authority: **CMA**

TS 6604

Ph: **Sundurimba**

No: **9540**

Date: **25-11-77**

Field Book: **1613**

Beacon Diagram

Not to Scale

No beacon.

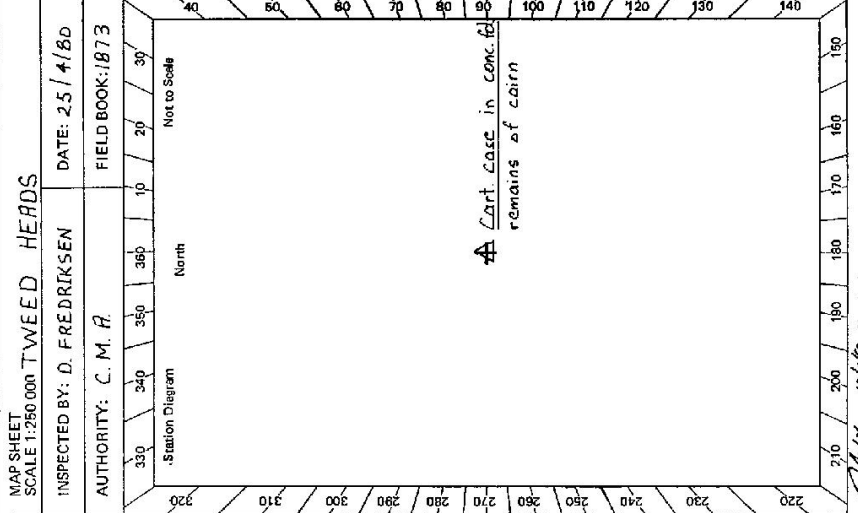
* Could be pillared.
* No clearing

Date

Record of Station

Checked

STATION: WYRALLAH G.S. No.: 4872
 MAPSHEET SCALE 1:250 000 TWEED HEADS
 INSPECTED BY: D. FREDRIKSEN DATE: 25/4/80
 AUTHORITY: C. M. R. FIELD BOOK: 1873



CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:
 Note: Cross out word or words which do not apply
 1. Cleared by lanes bearing No. clearing required from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively.
 3. The station/pillar was unpiled/not unpiled/constructed on 19 dimensions now being:
 Description of mark Card Case should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark above rock/concrete Mark is above G.L.
 Height of Top Vanes to Top Mark/Pillar plate above rock/concrete Diameter of Vanes (vertical) above G.L.
 Height of Cairn above rock/concrete Diameter of Cairn above rock/concrete Name Plate found/not found/placed.
 Length of Mast above rock/concrete (approximate if not unpiled)
 4. A set in conc/rock has been placed/found, bearing 190° M from Mast/Plug/Pillar
 5. A set in conc/rock has been placed/found, bearing 190° M from Mast/Plug/Pillar
 6. A set in conc/rock has been placed/found, bearing 190° M from Mast/Plug/Pillar
 7. A set in conc/rock has been placed/found, bearing 190° M from Mast/Plug/Pillar
 8. Action required: Pillar construction and satellite marks placed

STANDPOINT: TRIG. PLUG

| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
|--------------|--------------|-----------------|-------------------|------------|-----------|-------------------------------------|-------------------|
| REQUIREMENTS | | | | | | | |
| JISMORE | 332° 31' 02" | VANES | below standpt. | Boardwater | 139° 43' | G.S.P. | above standpt. |
| ADUS MILL | 111° 23' 02" | hill with scrub | above standpt. | Lang | 161° 03' | conc. rest on top of below standpt. | above standpt. |
| CORAKI | 206° 22' | Bare hill | above standpt. | M'pherson | 188° 15' | G.S.P. | above standpt. |
| PARROTS NEST | 292° 11' 02" | G.S.P. | above standpt. | Ellangowan | 245° 50' | low bald hill | below standpt. |
| OTHER | TRIGS | | | Leeville | 253° 18' | timbered ridge | below standpt. |
| Meerschbaum | 119° 06' 02" | Tower on hill | above standpt. | CASINO | 272° 10' | G.S.P. | above standpt. |
| Wardell | 134° 01' | Gap in timber | below standpt. | BENTLEY | 306° 14' | Timbered hill | below standpt. |

Prepared by: D. Fredrikson 13/5/80 Checked: *[Signature]*
 Noted on U.T.M. Card

