

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~~ from Trig-Mast
- 3. Trig. Mast & Vanes have been painted white & black respectively. ✓
- 4. The Trig. was unpiled/~~not-unpiled~~, dimensions now being:

Description of mark ~~Brass trig. plug~~ should be explicit, e.g. Steel plug, Brass plug, Boly, G.L. Pipe

Height of mark ~~0.042~~ ✓ m ^{above} rock/~~concrete~~ ~~0.0~~ m ^{above} G.L. ~~below~~

Height of Top Vanes to Top Mark ~~3.800~~ m Diameter of Vanes (vertical) ~~1.015~~ m.

Height of Cairn _____ m. Diameter of Cairn _____ m.

Length of Mast ~~3.812~~ ✓ m. (approximate if not unpiled)

5. A. ~~C.G. Nail~~ set in conc/rock has been placed ~~at 2.800m~~ bearing ~~7.0~~ M from Trig. Mast

6. A. ~~C.G. Pipe~~ set in conc/soil has been placed ~~at 2.778~~ m. bearing ~~147~~ ✓ M from Trig. Mast

7. A. _____ set in conc/soil has been placed _____ m. bearing _____ M from Trig. Mast

8. A. _____ set in conc/rock has been placed _____ m. bearing _____ M from Trig. Mast

9. Connection ~~C.G. Nail~~ to ~~G.L. Pipe~~ is ~~5.052~~ ✓ m. bearing ~~157~~ ✓ M

10. Connection _____ to _____ is _____ m. bearing _____ M

11. Connection _____ to _____ is _____ m. bearing _____ M

12. Connection _____ to _____ is _____ m. bearing _____ M

13. Diff. Ht. ~~C.G. Nail~~ to ~~concrete~~ is ~~0.068~~ m. ^{above} ~~below~~ Brass trig. plug

14. Diff. Ht. ~~G.L. Pipe~~ to ~~conc.~~ is ~~0.024~~ m. ^{above} ~~below~~ Brass trig. plug

15. Diff. Ht. _____ is _____ m. ^{above} ~~below~~

16. Diff. Ht. _____ is _____ m. ^{above} ~~below~~

Prepared by: D. Kinlyside

Checked: 15/5/22 BWS supplied on U.T.M. Card

Checked

STATION DENMAN G.S. 75 1803

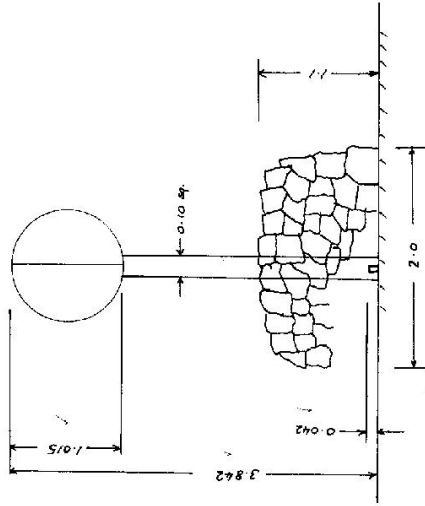
Co: Brisbane | Ph: Denman

Map Sheet: Muswellbrook | No: 9033

Inspected by: D. Kinlyside | Date: 10-9-11

Authority: CMA | Field Book: 1563/1591

Beacon Diagram | Not to Scale



Date

Record of Station

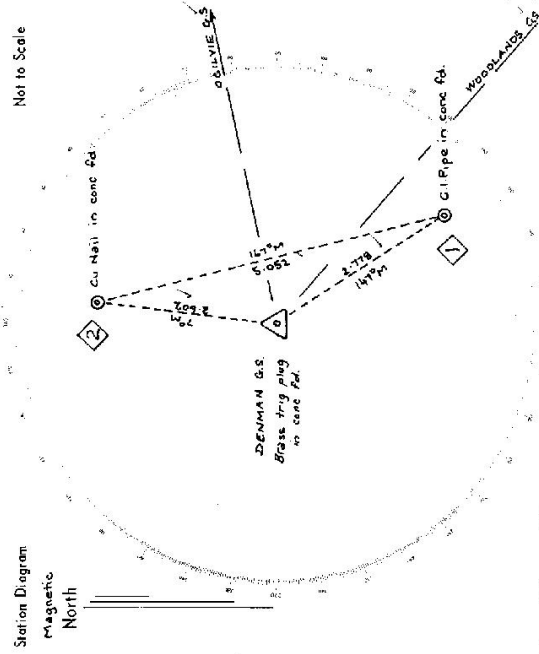
STATION DENMAN GS TS 1803

Current Occupant.....

Address.....

Owners Name.....

Address.....



List of Observed Directions:-

Standpoint: Brass trig pin

Standpoint: Cu Nail in conc.

Station	Direction	Station	Direction
OGILVIE GS	359° 52' 40"	OGILVIE GS	359° 52' 40"
WOODLANDS GS	51° 26'	WOODLANDS GS	51° 07'
C.I. Pipe in conc. fd.	19°	C.I. Pipe in conc. fd.	46° 49'
Cu Nail in conc. fd.	288° 37'	Brass trig pin	108° 33'

Station	Direction	Station	Direction

Access 10-9-1977

Km.

FEATURE

- 0.0 Denman P.O. head west along Ogilvie St.
- 0.3 Turn LEFT Sign: "6 Mattindale, 8 Burren, 6 Yarrawa, 14 Baerami"
- 0.9 Turn RIGHT Sign: "Apex Lookout"
- 1.4 Railway Crossing
- 2.4 Cemetery on LEFT
- 3.7 Turn RIGHT sign: "Apex Lookout"
- 4.3 End of bitumen
- 4.9 Leave vehicle at clearing. Walk along walking track to trig

15-20 minutes walk.