

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:-

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: \_\_\_\_\_

Note: Cross out word or words which do not apply

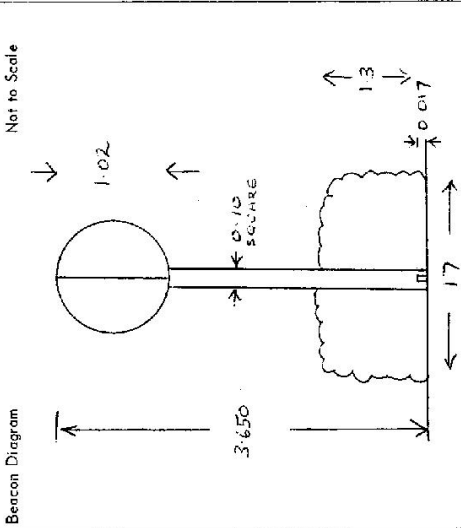
Description of mark: steel pin should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark: 0.017 m above rock/concrete 0.0 m below G.L. ✓  
 Height of Top Vanes to Top Mark: 3.633 m. ✓ Diameter of Vanes (vertical): 1.020 m. ✓  
 Height of Cairn: 1.3 m. ✓ Diameter of Cairn: 1.7 m.

5. A. G.I. Nail set in ~~conc/rock~~ rock has been placed 4.7 m. bearing 47°M from Trig. Mast
6. A. ~~steel bolt~~ rock set in ~~conc/soil~~ rock has been placed 5.626 m. bearing 222°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 steel bolt to G.I. Nail : 6.388 m. bearing 25°M
10. Connection ..... to ..... : ..... m. bearing .....°M
11. Connection ..... to ..... : ..... m. bearing .....°M
12. Connection ..... to ..... : ..... m. bearing .....°M
13. Diff. Ht. steel bolt rock is 0.035 m. above the trig. pin ✓
14. Diff. Ht. G.I. Nail in rock is 0.650 m. above the trig. pin ✓
15. Diff. Ht. is ..... m. above .....
16. Diff. Ht. is ..... m. below .....

Prepared by: D. Kinyside Checked: for Kinyside 20/1/77 Noted on U.T.M. Card

STATION DENMAN NORTH G.S. 1004

Co: Brisbane Ph: Denman  
 Map Sheet: Muswellbrook (No: 9033)  
 Inspected by: P. Carr Date: 12.9.77  
 Authority: C. M.A. Field Book: 1591



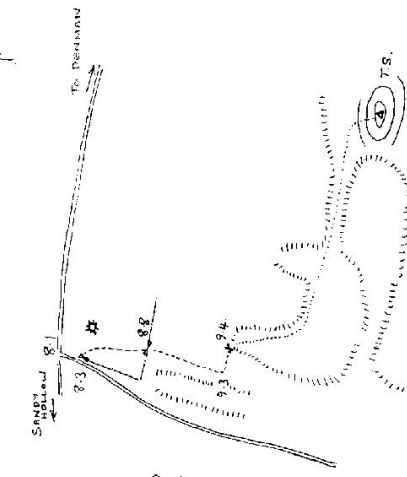
Date	Record of Station

Checked

**STATION DENMAN NORTH G.S. TS 1804**

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

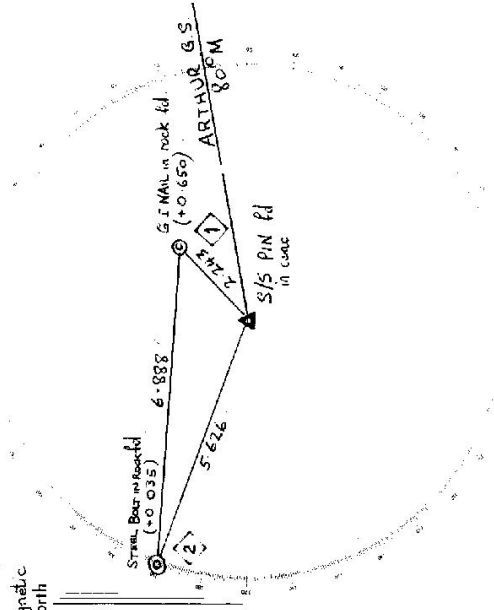
Access 12-9-1977



0-0 DENMAN P.O. HEAD TOWARDS SANDY HOLLOW.  
 8-1 TURN LEFT. Sign "222 Supply Company"  
 8-3 TURN INTO IRON GATE ON LEFT.  
 FOLLOW WHEEL TRACKS  
 8-8 WOODEN RAIL GATE. DRIVE ALONG ABANDONED  
 POWER LINE CLEARING (Beware of boggy section  
 100 m from gate. Take detour to right)  
 9-3 TURN LEFT INTO SCRUB FOLLOWING BLAZES.  
 9-4 STOP VEHICLE. Walk up ridge SE and then  
 keeping left on left walk east along ridge.  
 Trig hill can be seen from this ridge on R.H.S.  
 Proceed south up hill to trig  
 45 min walk with light load.

Not to Scale

Station Diagram  
 Magnetic  
 North



List of Observed Directions:-

Standpoint: S/S PIN		Standpoint: STEEL BEAT IN ROCK fl	
Station	Direction	Station	Direction
ARTHUR G.S.	0° 00' 00"	ARTHUR G.S.	0° 00' 00"
STEEL BEAT IN ROCK fl	210 10 20	G.I. NAIL IN ROCK fl	13 03 20
G.I. NAIL IN ROCK fl	325 23	S/S PIN	30 10 50
Station	Direction	Station	Direction