

RECONNAISSANCE and MAINTENANCE REPORT

STATION PINE RANGE TS 3738

Co: Buccleuch Ph: Killinickat
Map Sheet: TUMUT No: 8527
Inspected by: H.G. Helsham Date: 25 April 1974
Authority: C.M.A. Field Book: 1209

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

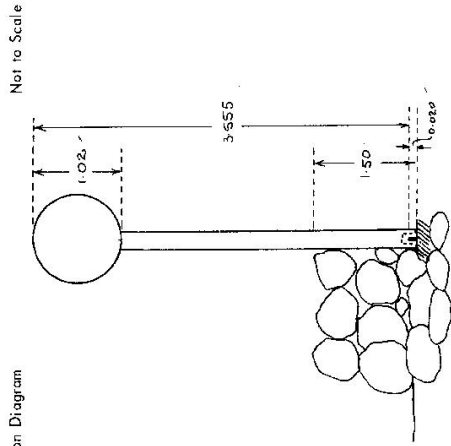
Description of mark..... Trig. Plug..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... 0.020 m above reek/concrete 0.020 m below G.L.
Height of Top Vanes to Top Mark..... 3.555 m. Diameter of Vanes (vertical)..... 0.02 m.
Height of Cairn..... 1.50 m. Diameter of Cairn..... 2.50 m.
Length of Mast..... 3.575 m. (approximate if not unpiled)

5. A. G.I. Spike set in conc/reek has been placed..... 4.710 m. bearing..... 33.3° M from Trig. Mast
6. A. G.I. Pipe set in conc/soil has been placed..... 4.220 m. bearing..... 30° 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 of Spike to G.I. Pipe..... 4.050 m. bearing..... 105° M
10. Connection..... to..... m. bearing..... M
11. Connection..... to..... m. bearing..... M
12. Connection..... to..... m. bearing..... M

13. Diff. Ht. Trig. Plug in conc. is 0.270 m. above Copper Spike in conc. below
14. Diff. Ht. is 0.050 m. above G.I. Pipe in conc. below
15. Diff. Ht. Copper Spike in conc. is 0.325 m. above
16. Diff. Ht. is..... m. above

Prepared by: *H. Helsham* 16.5.74 Checked: *D. Richardson* 22.5.74

Noted on U.T.M. Card *ready* 13/7/74 checked *Richard* 13/9/74

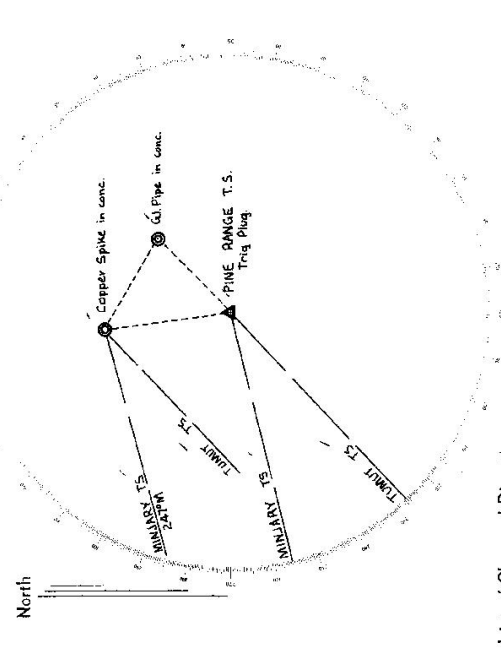


Date	Record of Station

STATION PINE RANGE TS 3738

Owners Name:
 Current Occupant:
 Address:
 Address:

Station Diagram



List of Observed Directions:-

Station	Direction	Station	Direction
TUMUT T.S.	359 59 60	TUMUT T.S.	359 59 60
MINIARY T.S.	29 51 54	MINIARY T.S.	29 51 42
Copper Spike	125 12	G.I. Pipe	249 20
G.I. Pipe	178 49	Trig. Plug	305 78

Standpoint: Trig Plug

Standpoint: Copper Spike

Access 25-4-1974
 From Tumut proceed towards Yass
 MILEAGE K.M. FEATURE
 0.0 0.0 Intersection: Gundagai to Yass rd. Proceed along Yass road.
 4.0 6.45 Turn left. Gravel road.
 5.1 8.20 Wooden bridge.
 6.0 9.45 Gate. "Bulkera" property.
 6.1 9.80 Take track to left & cross creek.
 6.7 10.30 Cross creek.
 6.8 10.95 Wooden gate.
 7.1 11.45 Opening in fence.
 7.3 11.75 Creek crossing.
 7.5 12.05 Wooden gate. Turn sharp left through wooden gate.
 Drive in 250° direction to gate at 7.55. 12.45
 Proceed in same direction to iron gate near large gum.
 Go through gate & follow fence to top of ridge then swing left & follow ridge. Keep to right of ridge - left very rocky.
 Gate on ridge.
 9.5 13.30 Trig.

Station	Direction	Station	Direction