

CENTRAL MAPS AUTHORITY
RECONNAISSANCE and MAINTENANCE REPORT

Geomatics Survey of N.S.W.

STATION **COSGROVE T.S.**

1661

This Trig. Station has been:

Co: Beresford
 Map Sheet: **B8GA**
 No: **1661**

Inspected by: **B.R.Green**
 Authority: **D.M.R.**
 Date: **14/1/80**
 Field Book:

Beacon Diagram
 Not to Scale

1. ~~Found to be in good condition~~

2. Cleared by lanes bearing **100-280°** & **290-10°** from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was unpiled. ~~Dimensions~~ dimensions now being:

Description of mark: **Brass Plug** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark: ~~0.1~~ ^{above} rock/concrete **0.1** m ~~below~~ **G.L.**

Height of Top Vanes to Top Mark/Top of ~~stone~~ **2.035** m Diameter of Vanes (vertical): **0.76** m.

Height of Cairn: **1.0** m. Diameter of Cairn: **2.9** m.

Length of Mast: **2.07** m. (approximate if not unpiled)

5. A. ~~SSM~~ set in conc. ~~has been placed~~ **6.54** m. bearing **279** °M from Trig. Mast/pillar

6. A. set in conc./soil has been placed/fd m. bearing °M from Trig. Mast/pillar

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

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

9. Connection to m. bearing °M

10. Connection to m. bearing °M

11. Connection to m. bearing °M

12. Connection to m. bearing °M

13. Diff. Ht. is m. ^{above} station

14. Diff. Ht. is m. ^{above} below

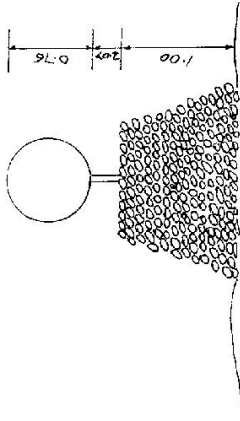
15. Diff. Ht. is m. ^{above} below

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

Prepared by:

Checked:

M. H. ...



Date: **1980**
 can. **Station repiled mast + vanes painted**

Record of Station

Station repiled mast + vanes painted

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:
 1. Cleared by lanes bearing.....
 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.....should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark.....m. above below rock/concrete; Mark is.....m. above below 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 unpiled)

4. An.....~~SSM~~.....~~3.05.04~~.....set in conc/teeck has been placed/found, bearing.....~~100~~.....°M from Mast/Plug/Pillar ~ 6.7m.
 5. A.....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: No clearing or painting need Longer mast may be necessary.....

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

STATION: COSGROVE TS No.: 166V
 MAPSHEET SCALE 1:250 000 CANBERRA
 INSPECTED BY: G. KEEP DATE: 27/6/80
 AUTHORITY: C.M.A. FIELD BOOK:
 Station Diagram North
 Not to Scale
 320 330 340 350 360 370 380 390 400
 220 230 240 250 260 270 280 290 300 310
 140 150 160 170 180 190 200 210

Prepared by: Jeffrey Keep 30/7/80 Checked:
 Noted on U.T.M. Card Geoffrey Keep 11/5/81 Checked

