

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- Note: Cross out word or words which do not apply*
1. Cleared by ~~James bearing~~ ~~Timbered~~ ~~36m~~ ~~Thick, light timber~~ ~~3-4 days~~ ~~360m~~ from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively. Beacon in fair condition
 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} rock/concrete; Mark is m. ^{above} G.I.
Height of Top Vanes to Top Mark/Pillar plate 2.5 m. Diameter of Vanes (vertical) 0.96 m.
Height of Cairn 1.6 m. Diameter of Cairn 2.5 m. Name Plate ~~found~~/not found/~~placed~~.
Length of Mast 4 m. (approximate if not unpiled)
 4. A set in conc/rock has been placed/~~found~~/bearing ° M from Mast/Plug/Pillar
 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:

STANDPOINT:

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

Prepared by: 

Checked:

Noted on U.T.M. Card

Sr 2733-1

STATION: COVAN No.: TS 1669

MAP SHEET SCALE 1:250 000 Goulburn

INSPECTED BY: A. Sivertsen DATE: 19-10-78

AUTHORITY: C M A FIELD BOOK: 1709

Station Diagram

Close ridge blocking horizon 340-060M

Unlimited horizon to West.

Good A site when cleared

North

Not to Scale

310 300 290 280 270 260 250 240 230 220

320 310 300 290 280 270 260 250 240 230 220

210 200 190 180 170 160 150

210 200 190 180 170 160 150

Checked

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 340° from Trig. Mast
Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively, x
3. The station ~~marker~~ was ~~unplaced~~/not unplaced/constructed on 30.6 m. 19.84 m., dimensions now being: **Cairn, Mast**
Description of mark 30.6 m. above rock/concrete; 19.84 m. above G.L.
Height of mark 30.6 m. above rock/concrete; 19.84 m. above G.L.
Height of Top Vanes to Top Mark/Pillar plate 9.3 m. Diameter of Vanes (vertical) 9.3 m.
Height of Cairn 4.2 m. Diameter of Cairn 2.3 m. ~~Mark~~. Name Plate ~~found~~/not found/~~placed~~.
Length of Mast 3.89 m. (approximate if not unplaced)
4. A. 0 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
5. A. 0 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
6. A. 0 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
7. A. 0 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
8. Action required:

STANDPOINT:

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

Prepared by: **D. J. Kain**

Checked:

Noted on U.T.M. Card

STATION: **Cavan Geodetic Station** No: **1669**
 MAP SHEETS: **1:250 000 Cavan** SCALE: **1:100 000**
 INSPECTED BY: **D. J. Kain** DATE: **30 June 1984**
 AUTHORITY: **C.M.A.** FIELD BOOK: **152**

Station Diagram
 North
 Not to Scale
 Cavan.
 (Cavan Mast & Vanes)
 (All in Good Condition)

Checked: **[Signature]**

