

74-08

Trigonometrical Survey of N.S.W.

CENTRAL MAPPING AUTHORITY
Department of Lands

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° view~~ ^{to surrounding trig.}
2. Cleared by lanes bearing 290° M ✓ 270° M ✓ from Trig. Pillar
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unplied/~~unplanned~~, dimensions ~~not~~ ^{being} 3' x 3' x 10' 10"

Description of mark: Concrete Observation Pillar should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: 1.370 m above slight concrete G.L.

Height of Top Vanes to Top slight Diameter of Vanes (vertical) 0.750m ✓

Height of Cairn: 0.750 m. Diameter of Cairn: 0.750 m.

Length of Mast: 0.750 m. (approximate if not unplied)

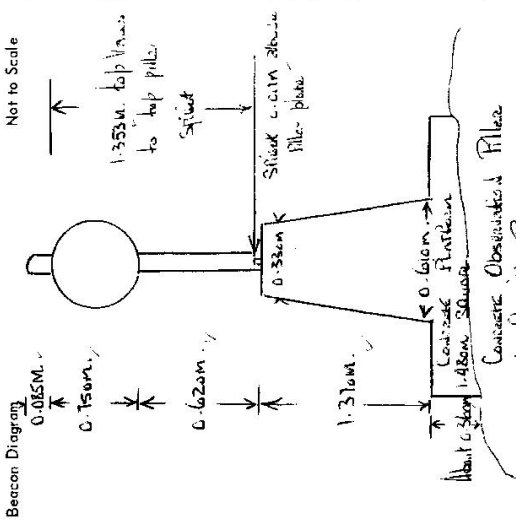
5. A. 16.19 plug in conc/rock has been placed 1.570 m. bearing 270° from Trig. Pillar (P)
6. A. S.S.M. set in conc/soil has been placed 2.713 m. bearing 250° from Trig. Pillar (P)
7. A. G.I. Pipe set in conc/soil has been placed 3.194 m. bearing 145° from Trig. Pillar (P)
8. A. set in conc/rock has been placed 0.750 m. bearing 0° from Trig. Mast.

Note: Original Cairn had been unplied since to M4 visit to this station. Original Mast or Vane wear & marks away

9. Connection: to 0.750 m. bearing 0°
10. Connection: to 0.750 m. bearing 0°
11. Connection: to 0.750 m. bearing 0°
12. Connection: to 0.750 m. bearing 0°
13. Diff. Ht. conc. obs. Pillar is 1.570 m. above 16.19 plug Diameter of Vanes 1m.
14. Diff. Ht. conc. obs. Pillar is 2.047 m. above S.S.M. Mass Square 0.120m.
15. Diff. Ht. conc. obs. Pillar is 2.443 m. above G.I. Pipe lands near to Bottom Vanes 2.600m
16. Diff. Ht. is 0.750 m. above 0.750 m. below 0.750 m.

Prepared by: David S. King Checked: David S. King Noted on U.T.M. Card

STATION BLINE Nobby (Pillar) G.S. 5820
 Co: SANDON Ph: MEROGALAN
 Map Sheet: ACMIDRAE NORTH No: 9236
 Inspected by: David S. King Date: 1st April 1977
 Authority: F.M.A. Field Book: 01408



Date	
Record of Station	
Checked	

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: BLUE NORTH USOP No: 5820

MAP SHEET SCALE 1:250 000

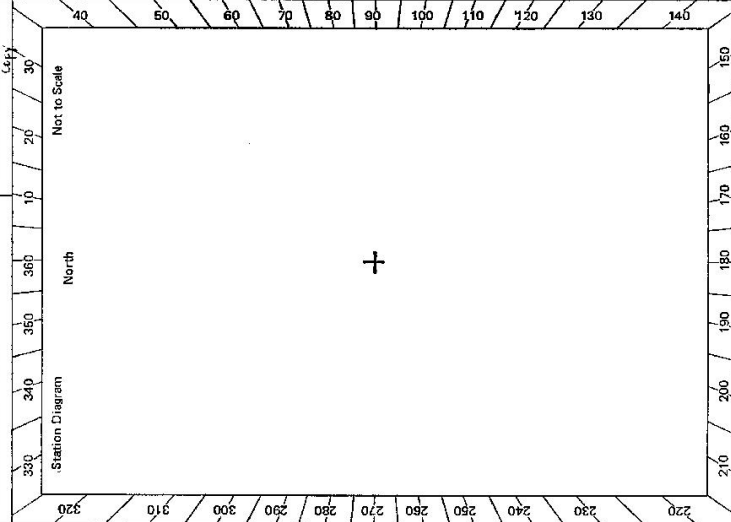
INSPECTED BY: L. LAHEA

DATE: 21-10-14

AUTHORITY: CMA

FIELD BOOK: *Amended on next field*

- Note: Cross out word or words which do not apply*
1. Cleared by lanes bearing..... from Trig. Mast
 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} rock/concrete; Mark is..... m. ^{above} below G.L.
Height of Top Vanes to Top Mark/Pillar plate..... m. ^{above} below G.L. Diameter of Vanes (vertical)..... m.
Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
Length of Mast..... m. (approximately 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				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
			above standpt.				above standpt.
			below				below

Prepared by: *[Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

Checked

