

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

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° vision to surrounding Trig.
2. Cleared by lanes bearing LIMITED VISION ONLY (See sketch on back) from Trig. Mast
3. Trig-Mast & Vanes have been painted white & black respectively. No beacon.
4. The Trig. was unpiled/not unpiled, dimensions now being: Original Station Mark ~~found~~ not found

Description of mark: *Steel pin in conc. slab placed* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: m above rock/concrete m below G.L.
 Height of Top Vanes to Top Mark: m. Diameter of Vanes (vertical): m.
 Height of Cairn: m. Diameter of Cairn: m.

- Length of Mast m. (approximate if not unpiled)
5. A. *C.I. Nail* set in *concrete* has been placed. *1.225* m. bearing *48* °M from Trig. Mast Mark
 6. A. *Screw* set in *concrete* has been placed. *1.3746* m. bearing *243* °M from Trig. Mast Mark
 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: 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. *Screen* is *1.634* m. above *5/16" Steel Pin*
14. Diff. Ht. *C.I. Nail* is *1.613* m. above *5/16" Pin*
15. Diff. Ht. is m. above
16. Diff. Ht. is m. above

Prepared by: *P. Meyer 27/1/77* Checked: Noted on U.T.M. Card

3.5.98

STATION **MORUYA** No. **TS 3215**
 Co: **DAMPIER** Ph: **MORUYA**
 Map Sheet: **BATEMAN'S BAY** No: **8926**
 Inspected by: **P. MEYER** Date: **24.10.77**
 Authority: **C.M.A.** Field Book: **1535**
 Beacon Diagram: Not to Scale

Date: **27/1/77** Record of Station
Original SSM is gone. The found in concrete of concrete slab supported is position of SSM. 5/16" steel pin was placed in this hole. Name Plate also set into concrete slab.

Checked: *[Signature]* 29.10.85

GEODETTIC SURVEY OF M.S.#:

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

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} G.L.
Height of Top Vanes to Top Mark/Pillar platem. 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. A. G.I. Pipe.....~~set in conc/rock~~ has been placed/~~found~~, bearing.....155° 02' 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: S/S P.I.N. in Conc.		STANDPOINT: G.I. Pipe in Steel	
Mark	Direction	Horiz. Distance	Height Difference
WANDERA	0° 00' 00"	✓	above standpt.
POLL WEN BAA	33° 09' 17.2"	✓	above standpt.
G.I. Pipe (3215-1)	173° 09' 51"	26.717	1.988 below
			above standpt.
			below
			above standpt.
			below
			above standpt.
			below
			above standpt.
			below

Prepared by: K.S. Haddan
Checked: [Signature]

Noted on U.T.M. Card

STATION: MORUYA No.: 3215

MAP SHEET SCALE 1:250 000 U-L-L-A-D-U-L-A

INSPECTED BY: K. HADAN DATE: SEPT 1981

AUTHORITY: C.M.A. FIELD BOOK: C57/C72E

Station Diagram

Not to Scale

Station Diagram

Checked: [Signature] 30/10/85