

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF A.S.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- Cleared by lanes bearing **360°** Note: Cross out word or words which do not apply from Trig. Mast
- Mast & Vanes have been painted white & black respectively. ✓
- The ~~pillar~~ pillar was ~~constructed on~~ constructed on **20<sup>th</sup> Feb. 1987**, dimensions now being: Description of mark **3/8" BRASS PLATE** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe Height of mark **1.535** m. above ~~rock~~/concrete; Mark is **1.535** m. above G.L. Diameter of Vanes (vertical) **0.750** m. Height of Top Vanes to Top ~~of~~ Pillar plate **1.430** m. Diameter of Cairn.....m. Name Plate ~~found~~/not placed. Length of Mast.....m. (approximate if not unplied)
- A **BRASS TRIG. PLUG** set in ~~rock~~/rock has been ~~found~~/found, bearing **194°** M from ~~rock~~ Pillar
- A **COPPER NAIL** set in conc/~~rock~~ has been placed/~~found~~, bearing **126°** M from ~~rock~~ Pillar
- A..... set in conc./rock has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar
- A..... set in conc./rock has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar

Action required: **PLACE NAME PLATE**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<b>BOBBARA (P)</b>	<b>0 00 00</b>		below standpt.	<b>BOBBARA (P)</b>	<b>0 00 00</b>		below standpt.
<b>COGGABELLA G.I.</b>	<b>55 17 10</b>		below standpt.	<b>COGGABELLA G.I.</b>	<b>55 19 00</b>		below standpt.
<b>COPPER NAIL</b>	<b>70 40 10</b>	<b>3.091</b>	below standpt.	<b>BRASS TRIG. PLUG</b>	<b>126 06 10</b>	<b>3.443</b>	below standpt.
<b>BRASS TRIG. PLUG</b>	<b>133 15 30</b>	<b>3.504</b>	below standpt.	<b>CONC. BRG. PLUG</b>	<b>250 41 20</b>	<b>3.091</b>	above standpt.
<b>CUMBAMURRA (P)</b>	<b>272 17 00</b>		below standpt.	<b>CUMBAMURRA (P)</b>	<b>272 17 20</b>		below standpt.

STANDPOINT: **CONCRETE OBSERVING PILLAR** STANDPOINT: **COPPER NAIL IN CONCRETE**

Prepared by: **P. Potts** 2/13/97 Checked: **J. Potts** 4/13/97

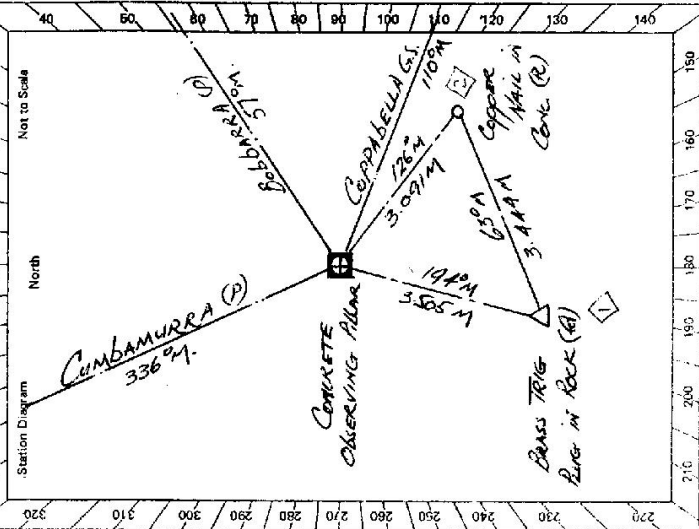
Normal on U.T.M. Cart

STATION: **HARDEN G.S.(P)** No.: **7262**

MAP SHEETS SCALE 1:250 000 SCALE 1:100 000

INSPECTED BY: **P. Potts** DATE: **23-2-87**

AUTHORITY: **C.M.A.** FIELD BOOK: **C440**



Checked

GS 24

STATION <b>HARDEN</b>	TS <b>7262</b>	Current Occupant: <b>MR PETER MCCARTHY</b> Address: <b>"ROSELEEN", HARDEN</b> Phone: <b>063 858224</b>
Owner's Name: <b>MR PAUL MCCARTHY</b> Address: <b>25 SWIFT ST, HARDEN</b> Phone: <b>063 802798</b>	ACCESS: Access Report of 23/2/190... was found suitable/unsuitable. <b>FEATURE</b> 0.00 EAST OFFICE HARDEN TRAVEL SOUTH. 0.10 TURN RIGHT INTO STATION STREET. 0.23 TURN LEFT ONTO HARDEN - BINALONG ROAD 481 PASS ROAD TO BOORONGA ON LEFT 708 JUST OVER CREST OF RISE THEN RIGHT ONTO MCMANIONS REEF RD. 902 PASS CAMBAMURRA CR ON RIGHT. 1481 CROSS OVER INTERSECTION MCMANIONS REEF ROAD AND BOYER ROADS 1736 PASS ACCESS TO MR MCCARTHY'S "ROSELEEN" NEXT TO RURAL AND EXCHANGE ON LEFT 1833 TURN LEFT OFF ROAD THROUGH DOUBLE IRON GATES SIGN "TIMARU" ON GATE; FOLLOW GRAVEL SURFACED TRACK LEADING EASTERLY OVER RISE. 1895 LEADING IRON GATE THEN TURN RIGHT ONTO TRACK HEADING EASTERLY ACCROSS PASADOCK. 1949 AT FENCE OPENING FOLLOW TRACK 1981	
Beacon Diagram: Not to Scale 	This section to be completed by officer constructing pillar. Original station mark found/not found: <b>BRASS TRIG PILE</b> Description of mark: <b>CHISEL BE &amp; DISC</b> Original beacon found/not found: Description of beacon: Height Top of Vanes to Top Mark: <b>2.700</b> m. Height of mark: <b>0.055</b> m. above rock/stone, <b>4.1</b> m. below G.L. Diameter of Vanes: <b>0.910</b> m. Height of Calm: <b>1.200</b> m. Original Beacon has/had not been destroyed by me. <b>TAKEN TO LAND OWNER.</b>	
Date		Record of Station

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GEODETTIC SURVEY OF A.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing.....  
*Note: Cross out word or words which do not apply*
2. Mast & Vanes have been painted white & black respectively..... from Trig, Mast
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. <sup>above</sup> <sub>below</sub> rock/concrete. Mark is..... m. <sup>above</sup> <sub>below</sub> G.I.

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. 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: **BRASS TRIG PILE**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Bobbarr (A)	0 00 00		above standpt				above standpt
Copper Nail	6 04 40	3.445	below standpt				below standpt
Copdabella G.S.	55 16 50		above standpt				above standpt
Cumbamurra (A)	272 18 20		below standpt				below standpt
Conc. Obs. Pile	33 16 50	3.506	below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt

Prepared by: P. Berts

Checked: J. Bell 24/3/87

Noted on J.T.M. Card

Checked

STATION: **HARDEN G.S. (P)** No.: **7262**  
 MAP SHEETS SCALE 1:250 000 **Cootamundra RA** SCALE 1:100 000  
 INSPECTED BY: **P. Berts** DATE: **23.2.87**  
 AUTHORITY: **C.M.A.** FIELD BOOK: **C 440**

Station Diagram  
 Not to Scale  
 North