

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 lances bearing ..... from Trig. Mast

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

4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:

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

Height of mark..... m <sup>above</sup> rock/concrete ..... m <sup>below</sup> G.L.

Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical) 0.60 m.

Height of Cairn <sup>see diagram</sup>..... m. Diameter of Cairn 3.0 m.

Length of Mast 3.30 m. (approximate if not unpiled)

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

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

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. .... is..... m. <sup>above</sup> <sub>below</sub>

14. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

15. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

16. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

Prepared by: B. MITCHELL

Checked:

Note

U.T.M. Card

Checked

STATION TS 3380 NIMBY (P) 6603

Co: Map Sheet: COPTAMUNDRA

Inspected by: B. MITCHELL

Authority: DEPT. OF MAIN ROADS

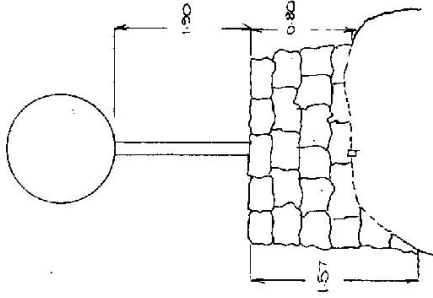
Beacon Diagram

No: ST 55 / A1

Date: 22<sup>ND</sup> MARCH 1978

Field Book: 0002.FTB. pg 0535

Not to Scale



Date 1978

Station RE-PILED.

Record of Station



IS 6608

GEODETTIC SURVEY OF N.S.M.

CENTRAL MAPPING AUTHORITY

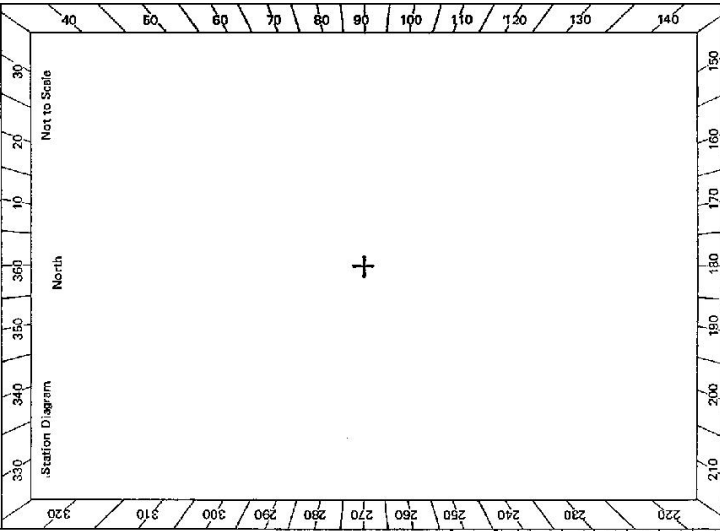
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: NIMBY G.S. No.: 3380

MAP SHEET SCALE 1:250 000 COOTAMUNDRA

INSPECTED BY: P. CARR DATE: 19/9/80

AUTHORITY: C.M.A. FIELD BOOK: 1898



- Description:
- Cleared by lanes bearing  $7^{\circ}M - 285^{\circ}M$  ✓ *Note: Cross out word or words which do not apply*  
 $315^{\circ}M - 335^{\circ}M$  from Trig. Mast
  - Mast & Vanes have been painted white & black respectively.
  - The station/pillar was unspiled/not unspiled/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. 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 unspiled)
  - 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
  - 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.....  
 Pillar to be constructed approximately 8m. away from existing base. Obstruction 360° vision. Owner must be contacted prior to any clearing. Permission for pillaring acquired 19/9/80

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: P. CARR 29/9/80 Checked: Noted on U.T.M. Card

St 2733-2 D. West, Government Printer

<p>STATION <b>NIMBY G.S. TS 6603</b></p>	<p>Owner's Name: <b>M. C. AIRN, B.R.A.E.</b>                  Address: <b>ELVIE ROAD</b>                  (Off Access)                  Phone: .....</p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p><u>ACCESS</u>                  Access Report of 11.9.1980 was found suitable/unsuitable.                  (4 WD vehicle necessary for ground clearance)</p> <p><u>Km</u>                  00 MURRUMBURRAH PO. HEAD TOWARDS HARDEN.                  09 TURN RIGHT TO JUGIONG.                  6.8 BRIDGE                  8.3 TURN LEFT ALONG GRAVEL ROAD "EULIE ROAD"                  TURN RIGHT AT FORK TOWARDS EULIE.                  9.0 TURN RIGHT OFF ROAD AND VEER ACROSS TO GATE (STRAIGHT AHEAD 2 1/2 KM TO OWNER)                  THROUGH GATE AT FENCE CORNER, THEN TRAVEL APPROXIMATELY PARALLEL TO ROAD,                  STAYING CLOSE TO EDGE OF CULTIVATION.                  10.0 FOLLOW EDGE OF CULTIVATION AROUND TO RIGHT.                  10.16 TURN RIGHT UP HILL IMMEDIATELY AFTER YELLOW ARROW ON DEAD TREE, AND                  HEAD TOWARDS YELLOW ARROW ON LARGE ROCK.                  10.28 KEEP TO LEFT OF YELLOW ARROW ON LARGE ROCK, AND THEN VEER RIGHT                  IMMEDIATELY AFTER, HEADING TOWARDS BLAZED CORRAGONG.                  10.34 BLAZED CORRAGONG ON LEFT. STRAIGHT AHEAD                  10.40 TURN LEFT AND HEAD DOWN SPALL GULLY TOWARDS FENCE                  10.55 TURN HARD RIGHT JUST BEFORE FENCE AND WIND YOUR WAY TO TRIG.                  10.65 AT TRIG.</p>	<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p>
<p>This section to be completed by officer constructing pillar.                  Original station mark found/not found.                  Description of mark: .....                  Original Beacon found/not found.                  Description of beacon: .....                  Height Top of Vanes to Top Mark .....m.                  Height of mark .....m. above G.L. / below                  Diameter of Vanes .....m. Height of Cairn .....m.                  Original Beacon has/not been destroyed by me.</p>		
<p>Date</p>	<p>Record of Station</p>	

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing **(Class Angle 160° 180°)** **110° 120° 130° 140° 150°** from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. ✓

3. The station/pillar was ~~unplaced/unpiled~~/constructed on **A. 19.80**, dimensions now being: ✓

Description of mark **S/S. PILLAR PLATE** should be explicit, e.g., S/Steel Pillar Plate, ~~Steel Plug, Brass Plug, Bolt, G. Plate~~

Height of mark, **1.375** m. <sup>above</sup> ~~rock/concrete~~; Mark is **1.555** m. <sup>above</sup> ~~below~~ G.L.

Height of Top Vanes to Top ~~Mark~~/Pillar plate **1.430** m. ✓ Diameter of Vanes (vertical) **0.750** 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. **BRASS TRIG. PLUG** set in ~~conc/rock~~ has been ~~placed~~/found, bearing **45**° M from ~~Mast/Plug/Pillar~~ ✓

5. A. **COPPER NAIL** set in ~~conc/rock~~ has been placed/~~found~~, bearing **69**° 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: **CONC. PILLAR** STATIONPOINT: **BRASS TRIG PLUG**

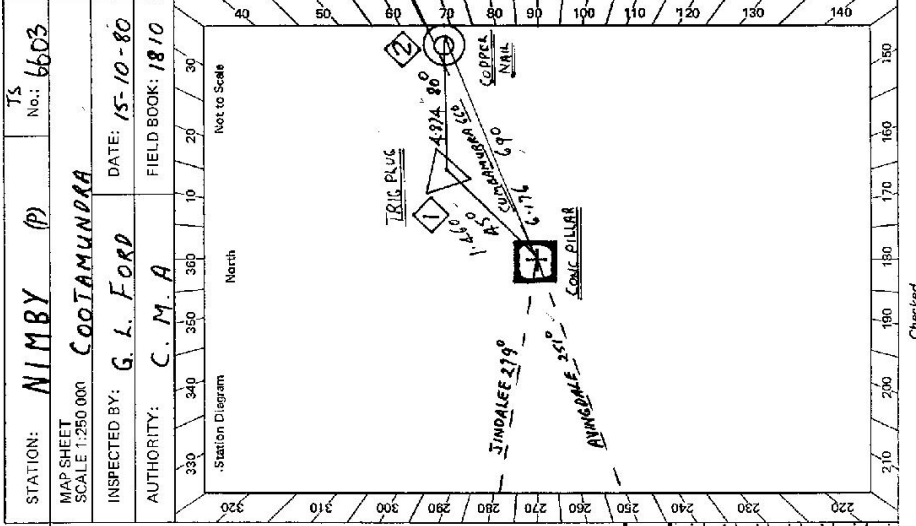
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
AVINGDALE 65	0 00 00		above standpt.	AVINGDALE	0 00 00		above standpt.
JINDALEE P	19 03 00		above standpt.	JINDALEE	19 03 00		above standpt.
TRIG PLUG	150 36 50	1.460	above standpt.	CUMBAMURRA	168 43 50		above standpt.
CUMBAMURRA 65	168 43 30		above standpt.	COPPER NAIL	181 17 20	4.874	0.855
COPPER NAIL	174 21 30	6.176	above standpt.	CONC PILLAR	330 36 45	1.462	1.564
			below standpt.				below standpt.
			above standpt.				below standpt.
			below standpt.				below standpt.

Prepared by: *[Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

55 27438-1

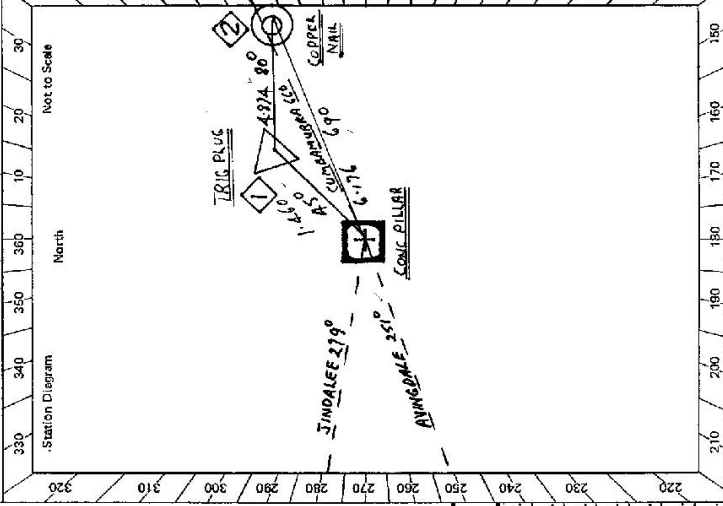


STATION: NIMBY (P) TS No.: 6603

MAP SHEET SCALE 1:250 000 COOTIAMUNDRA

INSPECTED BY: G. L. FORD DATE: 15-10-80

AUTHORITY: C. M. A FIELD BOOK: 1810



Checked

STATION <b>NIMBY TS 6603</b>	Owner's Name: <b>"CAIRN BRAG"</b> Address: <b>EULIE ROAD</b> (H. ON ACCESS) Phone:	Current Occupant: Address: Phone:	ACCESS Access Report of 15/10/1980 was found suitable/unsuitable. 0.0 MURRUMBURRAH P.O. HEAD TOWARDS HARDEN 0.9 TURN RIGHT TO BRIDGE 6.8 TURN LEFT ALONG GRAVEL ROAD "EULIE ROAD" 8.3 TURN RIGHT AT FORK TOWARDS EULIE OVER GRID 9.00 GRID 9.55 TURN RIGHT OFF TRACK TO GATE 10.20 GATE FOLLOW FENCE LINE WEST 10.25 GATE IN CORNER HEAD NORTHUP HILL 10.95 ROCK WITH YELLOW ARROW 11.15 AND THEN VEER RIGHT IMMEDIATELY AFTER, HEADING TOWARDS BLAZED CURRAGON, STRAIGHT AHEAD TURN LEFT AND HEAD DOWN SMALL GULLY TOWARDS FENCE TURN LEFT RIGHT JUST BEFORE FENCE AND WIND WAY TO TRIG NIMBY TRIG.
Beacon Diagram <p style="text-align: right;">Not to Scale</p>		Date Record of Station	
This section to be completed by officer constructing pillar. Original station mark found/ <del>not found</del> : Description of mark: <b>BAASS TRIG. PLUG</b> Original beacon found/ <del>not found</del> : Description of beacon: <b>CAIRN MAST VANES</b> Height Top of Vanes to Top Mark: <b>3.300</b> m. Height of mark: <b>0.620</b> m. above rock/cons. <b>0.740</b> m. below G.L. Diameter of Vanes: <b>0.620</b> m. Height of Cairn: <b>0.800</b> m. Original Beacon has/ <del>has not</del> been destroyed by me.			

**LAND INFORMATION CENTRE**

GEODETTIC SURVEY OF N.S.W.

**GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

STATION: **NIMBY (P)** No.: **6603**

MAP SHEET SCALE 1:250 000 **COOTAMUNDRA 18 50000**

INSPECTED BY: **RICHARD ELLIS** DATE: **13/6/96**

AUTHORITY: **LIC** FIELD BOOK:

Description: *Note: Cross out word or words which do not apply*

1. Cleared by vanes 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. <sup>above</sup> rock/concrete; Mark is.....m. <sup>above</sup> G.L. <sub>below</sub>
  - 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:**

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

Prepared by:

*Richard Ellis* 2/6/1997

Checked:

Noted on U.T.M. Card

Checked

