

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.~~ from Trig. Mast
3. ~~Trig. Mast & Vanes have been painted white & black respectively.~~ **Found**
4. The Trig. was ~~unpiled/lost~~ unpiled, dimensions now being: ~~2.1m x 1.5m x 1.5m~~ **2.1m x 1.5m x 1.5m** should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe

Description of mark.....

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..... 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. above below
14. Diff. Ht. .... is..... m. above below
15. Diff. Ht. .... is..... m. above below
16. Diff. Ht. .... is..... m. above below

Prepared By: K. THOMPSON Checked: \_\_\_\_\_ Noted on U.T.M. Card

STATION TERRABAN G.S TS 6241  
 Co: BLIGH | Ph: TERRABAN  
 Map Sheet: GULGONG | No 8833-N  
 Inspected by: K. THOMPSON | Date: 2/12/77  
 Authority: C.M.A. | Field Book: 1563

Beacon Diagram

Not to Scale

Date \_\_\_\_\_ Record of Station  
 No search made for mark  
 Remains of mast not found  
 Eccentric C.I.P. not found

Checked



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE AND MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

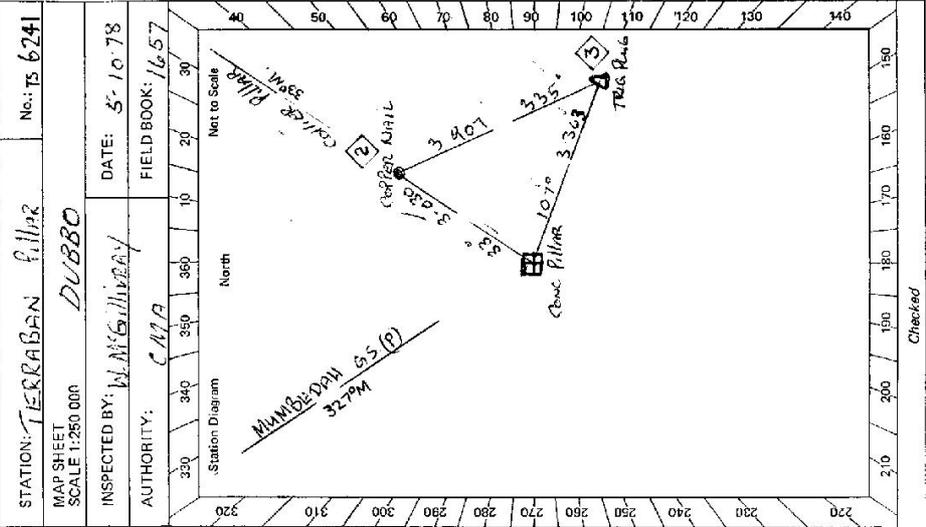
- Cleared by lanes bearing... *MAMBERDAH 33.7°*... *Cairn 33.0°*... from Trig. Mast
- Mast & Vanes have been painted white & black respectively, *e*
- The station/pillar was unpiled/~~not unpiled~~/constructed on... *2.10*... *197.8*, dimensions now being:  
Description of mark... *S/S Pillar* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark... *3.30*... m. above ~~rock/concrete~~ / *510*... m. above G.L.  
Height of Top Vanes to Top Mark/Pillar plate... *1.495*... m. Diameter of Vanes (vertical) *0.752*... m.  
Height of Cairn... m. Diameter of Cairn... m. Name Plate found/~~not found~~/placed.  
Length of Mast... *1.525*... m. (approximate if not unpiled)
- A *BRASS TRIG. PLAG*... set in ~~conc/rock~~ has been ~~placed~~/found, bearing... *107.0*°M from Mast/Plug/Pillar
- A *CONC. PILLAR*... set in ~~conc/rock~~ has been placed/found, bearing... *33.0*°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:.....

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<i>Cairn Pillar</i>	<i>359° 59' 60"</i>	<i>3.360</i>	<i>above standpt.</i>	<i>Cairn P. Pillar</i>	<i>359° 59' 60"</i>	<i>3.360</i>	<i>above standpt.</i>
<i>TRIG. PLAG</i>	<i>75° 02' 40"</i>	<i>3.360</i>	<i>below standpt.</i>	<i>TERRABAN PILLAR</i>	<i>255° 07' 16"</i>	<i>3.366</i>	<i>below standpt.</i>
<i>MAMBERDAH 65(D)</i>	<i>295° 54' 59"</i>	<i>3.030</i>	<i>below standpt.</i>	<i>MAMBERDAH 65(D)</i>	<i>295° 55' 40"</i>	<i>3.030</i>	<i>below standpt.</i>
<i>Cairn Nail</i>	<i>359° 58' 20"</i>	<i>3.030</i>	<i>below standpt.</i>	<i>Cairn Nail</i>	<i>305° 43' 20"</i>	<i>3.907</i>	<i>below standpt.</i>
			<i>below standpt.</i>				<i>below standpt.</i>
			<i>above standpt.</i>				<i>above standpt.</i>
			<i>below standpt.</i>				<i>below standpt.</i>
			<i>above standpt.</i>				<i>above standpt.</i>
			<i>below standpt.</i>				<i>below standpt.</i>

STANDPOINT: *Cairn 65(D) Pillar*      STANDPOINT: *BRASS TRIG. PLAG*

Prepared by: *[Signature]*      Checked: *[Signature]*      Noted on U.T.M. Card

S: 2733-1

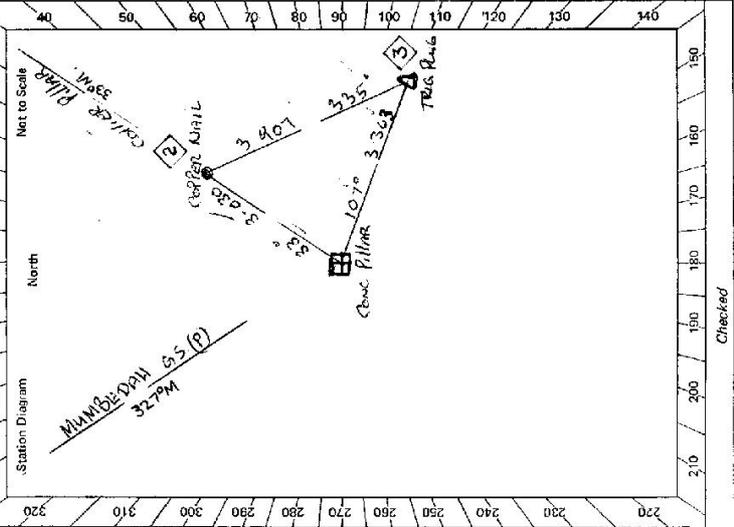


STATION: *TERRABAN PILLAR*      No.: *TS 6241*

MAP SHEET SCALE 1:250 000      DATE: *5-10-78*

INSPECTED BY: *M. Mc Gillivray*      FIELD BOOK: *1657*

AUTHORITY: *CMA*



Checked

GS 2

STATION TERRABGAN IS 6241

Owner's Name: .....  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

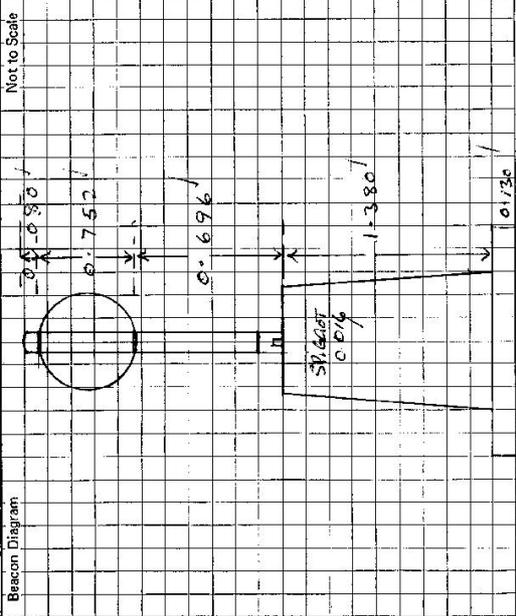
ACCESS

Access Report of S.101878 was found suitable/unsuitable.

- 0.0 COBLAH POST OFFICE TAKE ROAD TOWARDS DUNEDOO
- 19.6 \* TURN LEFT THROUGH GATE (LOCKED) SIGN TELECOM. JUST AFTER RAIL CROSSING
- 21.1 STAIR OF TIMBER AREA.
- 24.0 TOWER ON RIGHT
- 26.3 FORK, GO LEFT DAM ON LEFT.
- 26.4 TRACK TURNS AWAY FROM HOUSE
- 26.5 FORK, TURN LEFT
- 27.8 GATE, FENCE ON LEFT.
- 27.9 GATE.
- 28.5 GATE, ON LEFT GO THROUGH & FOLLOW TRACK TO TS.
- 29.6 G.S.

\* KEY FOR LOCKED GATE FROM STORES COBLAH SIGN DEPT.

Not to Scale



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: BRASS PEGS IN ROCK

Original beacon found/~~not found~~.

Description of beacon: CARS UNPLED

Height Top of Vanes to Top Mark: .....m.

Height of mark: 0.30 above G.L. / rock/more below

Diameter of Vanes: .....m. Height of Cairn: .....m.

Original Beacon has/has not been destroyed by me.

Date

Record of Station

GEODETTIC SURVEY OF M.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 lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/~~not unpiled~~/~~constructed~~ on 31<sup>st</sup> October..... 19.11.88..... ~~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.  
 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...G.I. Pipe.....set in ~~concrete~~ <sup>soil</sup> bearing 3.58° M from Mast/Plug/Pillar
5. A...Copper Nail.....set in conc/rock has been placed/found, bearing 3.5° M from Mast/Plug/Pillar
6. A...Brass Trig. Plug.....set in conc/rock has been placed/found, bearing 110° M from Mast/Plug/Pillar
7. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
8. Action required:.....

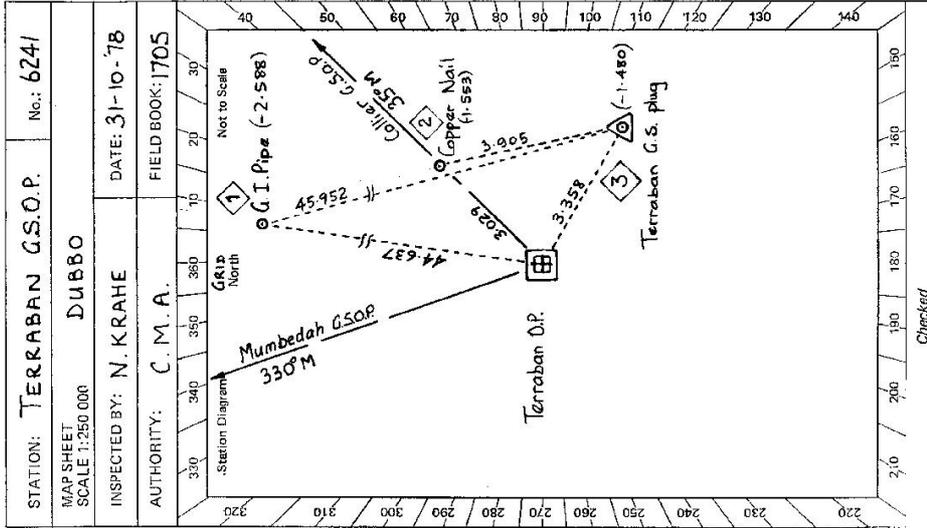
**STANDPOINT: Pillar Plate**

**STANDPOINT: Trig. P.Lug.**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Mumbedah G.S.O.P.	359° 59' 60"		above standpt.	Mumbedah G.S.O.P.	359 59 60		above standpt.
G.I. Pipe	27 59 49	44.637	2.589	Copper Nail	7 50 58	3.905	0.072 below standpt.
Copper Nail	64 03 39	3.029	1.552	G.I. Pipe	24 05 53	45.952	1.105 above standpt.
G.S.O.P.	64 04 55		above standpt.	G.S.O.P.	64 04 23		above standpt.
Trig. Plug	139 14 40	3.360	1.478	Terraban pillar plate	319 15 20	3.958	1.482 above standpt.
			below				below
			above standpt.				above standpt.
			below				below

Prepared by: Kes. Thang 30-4-79 Checked: [Signature] 4.5.79

ST 2733-1



Checked



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lances bearing  $246^{\circ} 35'$   $161^{\circ} 41'$   $203^{\circ} 28'$   $325^{\circ} 46'$   $333^{\circ}$  from Trig. Mast  
*206 LANCE*
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station/pillar was unpiled/~~replaced~~/~~reconstructed~~ on  $30^{\circ}$   $19'$   $11''$ , dimensions now being:  
Description of mark *St. Peter's Cross* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark  $1.380$  m. above ~~rock~~/~~concrete~~; Mark is  $1.515$  m. above G.L.  
Height of Top Vanes to Top ~~mark~~/~~Pillar plate~~  $1.446$  m. Diameter of Vanes (vertical)  $0.750$  m.  
Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/~~replaced~~/~~placed~~.
- Length of Mast.....m. (approximate if not unpiled)
4. A. *Brass Xig P.C.S.* set in ~~conc~~/~~rock~~ has been ~~placed~~/~~found~~, bearing  $102^{\circ}$   $^{\circ}$  M from ~~Rock~~/~~Plug~~/~~Pillar~~
5. A. *Copper Nail* set in conc/~~rock~~ has been ~~placed~~/~~found~~, bearing  $34^{\circ}$   $^{\circ}$  M from ~~Mast~~/~~Plug~~/~~Pillar~~
6. A.....set in conc/~~rock~~ has been ~~placed~~/~~found~~, bearing..... $^{\circ}$  M from Mast/~~Plug~~/~~Pillar~~
7. A.....set in conc/~~rock~~ has been ~~placed~~/~~found~~, bearing..... $^{\circ}$  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: *P. Hays* 10.8.81

Checked: *Not on U.T.M. Card*

SR 2733-1

STATION: *TERABAN GS (P)* No.: *6241*

MAP SHEET  
SCALE 1:250 000

INSPECTED BY: *P. Hays* DATE: *30.7.81*

AUTHORITY: *CAMA* FIELD BOOK: *1908*

Checked

