

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 Trigs. ✓

2. Cleared by lanes bearing..... from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively ✓
No. MAST & VANES FOUND

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

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

Height of mark..... 3.75 m ^{above} rock/concrete _{below} m ^{above} G.L. _{below}

Height of Top Vanes to Top Mark 1.438 m. Diameter of Vanes (vertical) 0.753 m.

Height of Pillar 3.75 m. Diameter of Cairn..... m.

Length of Mast 1.518 m. (approximate if not unpiled)

5. A Conc. Pillar set in conc/rock has been placed. 2.346 m. bearing 33°M from Trig. Mast ^{Plus}

6. A S.S.M. set in conc/soil has been placed. 4.726 m. bearing 67°M from Trig. Mast ^{Plus}

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 S.S.M. to Pillar : 3.054 m. bearing 270°M

10. Connection..... to..... m. bearing.....°M

11. Connection..... to..... m. bearing.....°M

12. Connection..... to..... m. bearing.....°M

13. Diff. Ht. TRIG. PLUG is 1.576 m. ^{above} PILLAR PLATE _{below}

14. Diff. Ht. S.S.M. is 1.637 m. ^{above} PILLAR PLATE _{below}

15. Diff. Ht. TRIG. PLUG is 0.058 m. ^{above} S.S.M. _{below}

16. Diff. Ht. is..... m. ^{above} below

Prepared by: Bob Lambert Checked: Bob Lambert Noted on U.T.M. Grid

STATION TOOTIE G.S. (Pillar) IS 5570

Co: COOK Ph: BOWEN

Map Sheet: ST. ALBANS No: 9031

Inspected by: W. MCGILLIVRAY Date: 20-9-75

Authority: CENTRAL MAPPING Field Book: AB. 1391

Beacon Diagram

Not to Scale

Date 20-9-75 Record of Station Conc. Pillar Constructed

Checked

STATION TOOTIE G.S. (PILLAR) TS 5570

Current Occupant.....

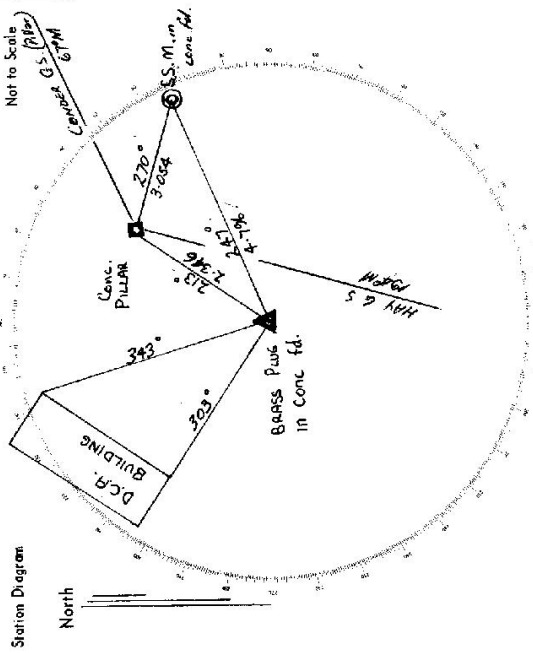
Owners Name.....

Address.....

Address.....

Access 20-9-1975

O.O BILPEN POST OFFICE
 TAKE ROAD TOWARDS LITHGOW
 FOR 1.3 MILES, TURN RIGHT
 SIGN "ITCHENSTOLE" → D.C.A.
 FOLLOW THIS ROAD FOR 4 MILES
 TO TRIG.



List of Observed Directions:-

Station	Direction	Station	Direction
CONDEP'S PILLAR	0 00 00	CONDEP'S PILLAR	0 00 00
SSM IN CONC. FD.	73 08 00	HAY G.S.	170 47 25
HAY G.S.	127 47 45	CONG. PILLAR	328 03 15
TRIG. PILE IN CONC. FD.	148 06 40	SSM IN CONC. FD.	359 31 35

Station	Direction	Station	Direction

STATION TOOTIE TS 5570

Owners Name:

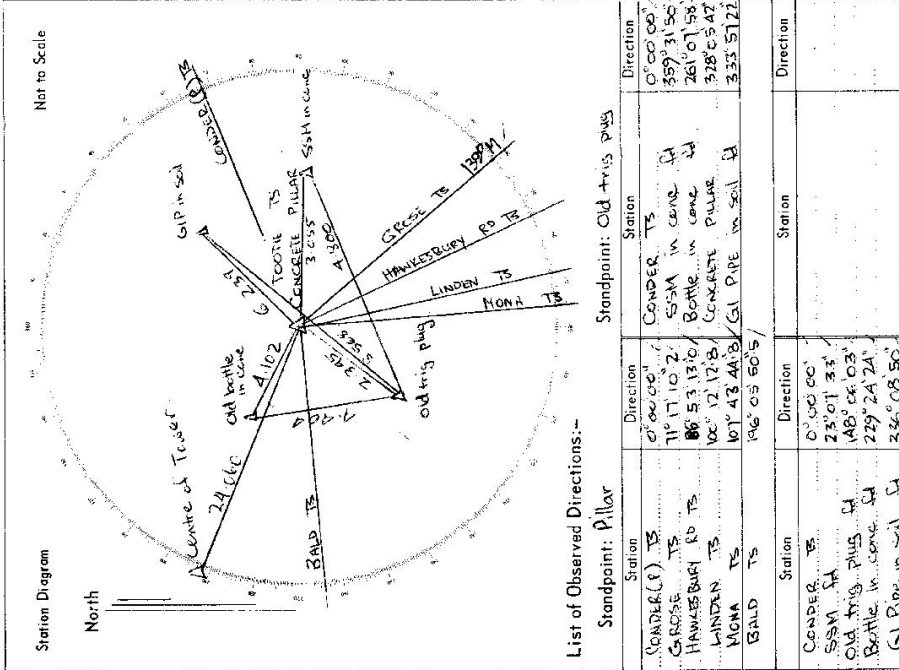
Current Occupant:

Address:

Address:

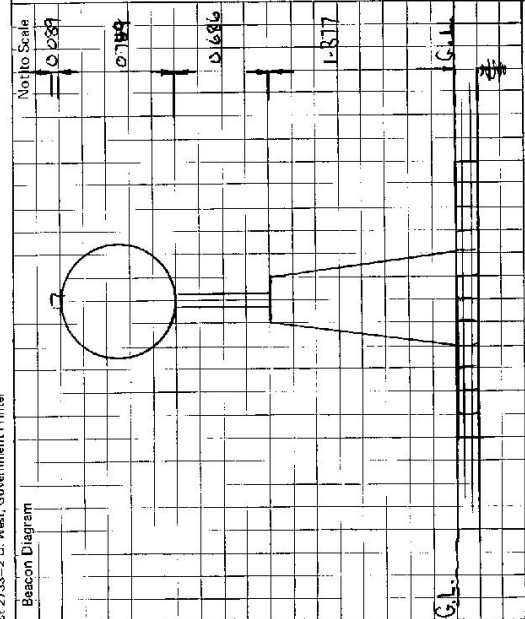
Access 11-3-1976

- 0.00 BILDEN POST OFFICE TRAVEL TOWARDS LITHGOW
- 2.2 TURN RIGHT ROAD SIGNPOST "DCA" 1/2 "ITCHENSTEELIE
- 6.6 TURN LEFT AT Y JUNCTION INTO PROPERTY
- 7.5 TURN RIGHT AT HOUSE AND CROSS GRID
- 7.6 GATE
- 7.7 GATE
- 8.2 TS



GS

STATION TOOTIE GS (P) TS 5570 Subdivision Owner CONSERVATION INVESTMENTS Getters Comment: Mr. Alan Ross Address: "14 C HE N STOKES" BURLIN 2758 Phone: ACCESS 22/3/1984 Access Report of/19 was found suitable/suitable.	Owner's Name: Dept. of Inletter Address: (O.C.A.)? Phone: 0-0 BURLIN PD HEAD WEST 2-4 TURN RIGHT SIGNS "MT TOOTIE" "O.C.A." 6-43 CROSS GRID INTO "TICHENSTROKE" 6-91 TAKE LEFT FORK SIGN "TICHENSTROKE" 7-97 TURN RIGHT + CROSS GRID 8-17 CROSS GRID 8-31 THROUGH DOUBLE ROW GATES 8-50 TURN LEFT + DRIVE AROUND COMPUND TO TRAIL 8-55 TOOTIE GS (P)
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This section to be completed by officer constructing pillar.

Original station mark found/not found. **BRASS P.S.S.**

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 G.L.

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

Original Beacon has/has not been destroyed by me.

Date	Record of Station

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

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 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)

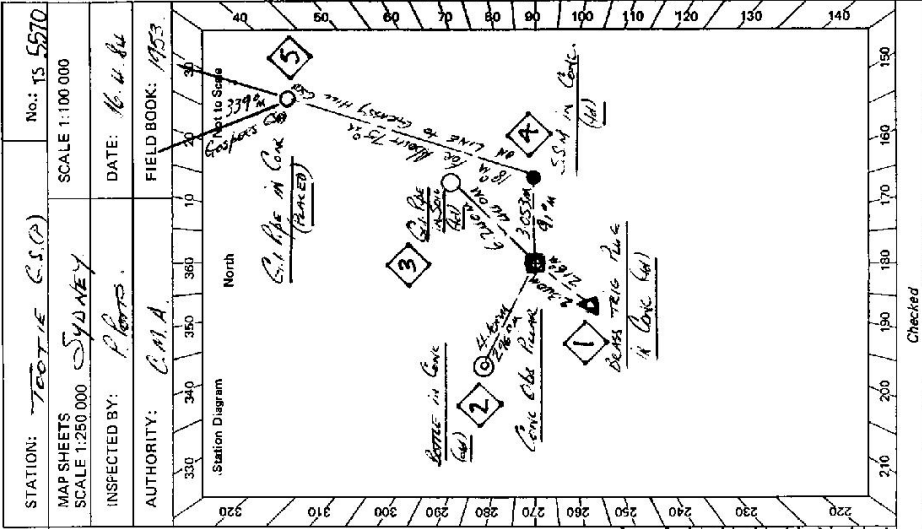
4. A. ~~BRASS TRIG LINE~~ set in conc/~~rock~~/found, bearing.....°M from ~~BRASS TRIG~~/Pillar 2.360 m
5. A. ~~BOTTLE~~ set in conc/~~rock~~/found, bearing.....°M from ~~BRASS TRIG~~/Pillar 4.100 m
6. A. ~~G.I. PIPE~~ set in conc/~~rock~~/found, bearing.....°M from ~~BRASS TRIG~~/Pillar 6.240 m
7. A. ~~S.S. M~~ set in conc/~~rock~~/found, bearing.....°M from ~~BRASS TRIG~~/Pillar 3.053 m
8. A. ~~G.I. PIPE~~ SET IN CONC HAS BEEN PLACED BEARING FROM ~~TRIG~~ 55M. ABOUT 75M.
Action required: ~~REPLACE~~ NOTE: ~~SHAPE IS NOT VISIBILE FROM 55M~~
A VERY HIGH TARGET WILL BE REQUIRED ABOUT 55M TO 50M.

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. Peters 18. 4. 84

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



CENTRAL MAPPING AUTHORITY

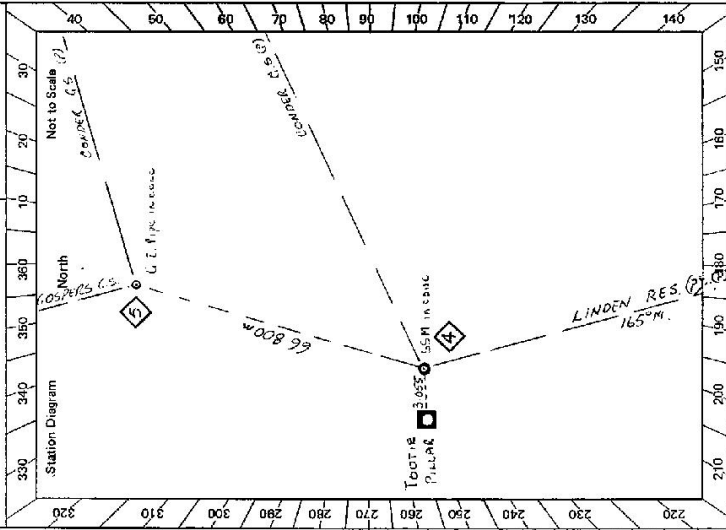
GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **TOOTIE G.S. (P)** No.: **5570**

MAP SHEET SCALE 1:250 000
INSPECTED BY: **G DICKSON SYDNEY** DATE: **3-7-84**

AUTHORITY: **C. M. A.**
FIELD BOOK: **C 963**



- Note: Cross out word or words which do not apply
- Cleared by lanes bearing..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - 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..... above rock/concrete; Mark is.....m. above 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)
 - A **G.I. Pipe**..... set in conc/~~rock~~ has been ~~placed~~/found, bearing.....°M from ~~Mast/Plug/Pillar~~ **S.S.M.**
 - 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:.....

STANDPOINT: S.S.M in conc				STANDPOINT: G.I. Pipe in conc			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Linden Res (P)	0 00 00		above standpt	Gospers G.S. (P)	0 00 40		below standpt
Pillar spigot	102 53 00	3.055	below standpt	Conder G.S. (P)	88 47 36.5		below standpt
G.I. Pipe	211 22 56	66.802	below standpt	S.S.M. in conc	220 11 16	66.799	above standpt
Conder G.S. (P)	259 47 04.5		below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt

Prepared by: *Gary Dickson* 19/7/84 Checked: *AGD* 29/10/84 Noted on U.T.M. Card *AGD*

Checked

et 2733-2 D. West. Government Printer

STATION TOOTIE (S.P) TS 5570	<p><i>Surrounding:</i> Owner's Name: MR De By Current Occupant: DEPT OF INTERIOR Address: 576 PACIFIC HIGHWAY Phone: 02 498 7250</p> <p>KILLARA</p> <p>ACCESS</p> <p>Access Report of 16.11.1988 was found suitable/unsuitable.</p> <p>KEY 6.00 FEATURE 6.23 BILPIN REST OFFICE HEAD TOWARDS LITHGOW 6.33 TOWN RIGHT SIGN WAY TO TOOTIE ROAD 6.65 CRUISE - BRICK & BICE CRUISE WAY & "FICHENSTROKE" 6.70 TURN LEFT THROUGH DOUBLE IRON GATES SIGN "FICHENSTROKE" 7.91 TURN RIGHT AT HOUSE & CROSS BRIDGE 8.04 BRIDGE IRON GATES 8.26 TOOTIE (S.P)</p>								
Beacon Diagram Not to Scale 	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark:</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Markm. above rock/contm. below G.L. Height of markm. below Diameter of Vanesm. Height of Cairnm. Original Beacon has/has not been destroyed by me.</p>								
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Data</th> <th style="width: 50%;">Record of Station</th> </tr> <tr> <td style="height: 40px;"></td> <td></td> </tr> <tr> <td style="height: 40px;"></td> <td></td> </tr> <tr> <td style="height: 40px;"></td> <td></td> </tr> </table>	Data	Record of Station						
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