

7-5-10-3

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT 3094

STATION **PEEL (P)** TS 5876

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 lens-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..... BRASS PLUGS should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark..... 0.04 m above rock/~~concrete~~ m above G.L.

Height of Top Vanes to Top Mark/~~Top pillar plate~~..... 3.70 m Diameter of Vanes (vertical)..... 1.02 m.

Height of Cairn..... 1.62 m. Diameter of Cairn..... m.

Length of Mast..... 3.74 m. (approximate if not unpiled)

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

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

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

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

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: [Signature] Checked: [Signature]

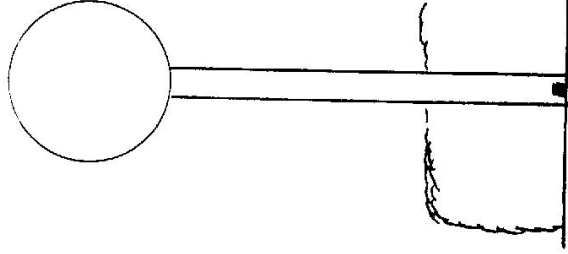
Co: **ROXBURGH** Ph: **PEEL**

Map Sheet: **PEEL** No: **8831-III-N**

Inspected by: **N. WATKINS** Date: **DEC 1975**

Authority: **DEPT OF LANDS.** Field Book:

Beacon Diagram Not to Scale



..... 3.74

..... 2.72

..... 1.62

..... 0.04

Date

Record of Station

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION PEEL G.S. TS 5876

Co: ROXBURGH Ph: PEEL

Map Sheet: SATHURST No: 8831-S

Inspected by: G. JONES Date: 1-3-1977

Authority: C.M.A. Field Book: AB 1546

Beacon Diagram Not to Scale

Note: Cross out word or words which do not apply

This Trig. Station has been:

1. Completely cleared to permit 360° vision to surrounding Trigs.
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:

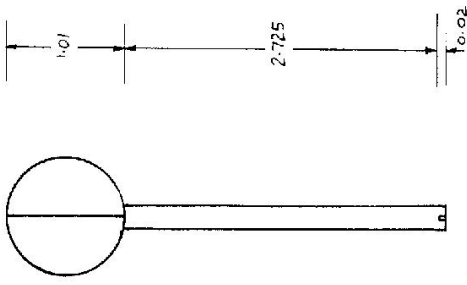
Description of mark..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m above rock/concrete..... m above G.L.
 Height of Top Vanes to Top Mark..... m Diameter of Vanes (vertical)..... m.
 Height of Cairn..... m Diameter of Cairn..... m.
 Length of Mast..... m (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..... ft. above below
14. Diff. Ht. is..... ft. above below
15. Diff. Ht. is..... m. above below
16. Diff. Ht. is..... m. above below

Prepared by: K. Thompson 25/5/1977 Checked: Noted on U.T.M. Card



Record of Station

Date

Checked

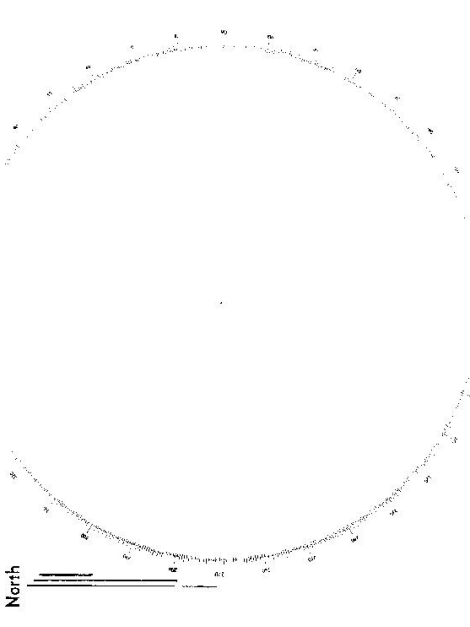
STATION PEEL G.S. TS 5876

Owners Name.....
Current Occupant.....

Address.....
Address.....

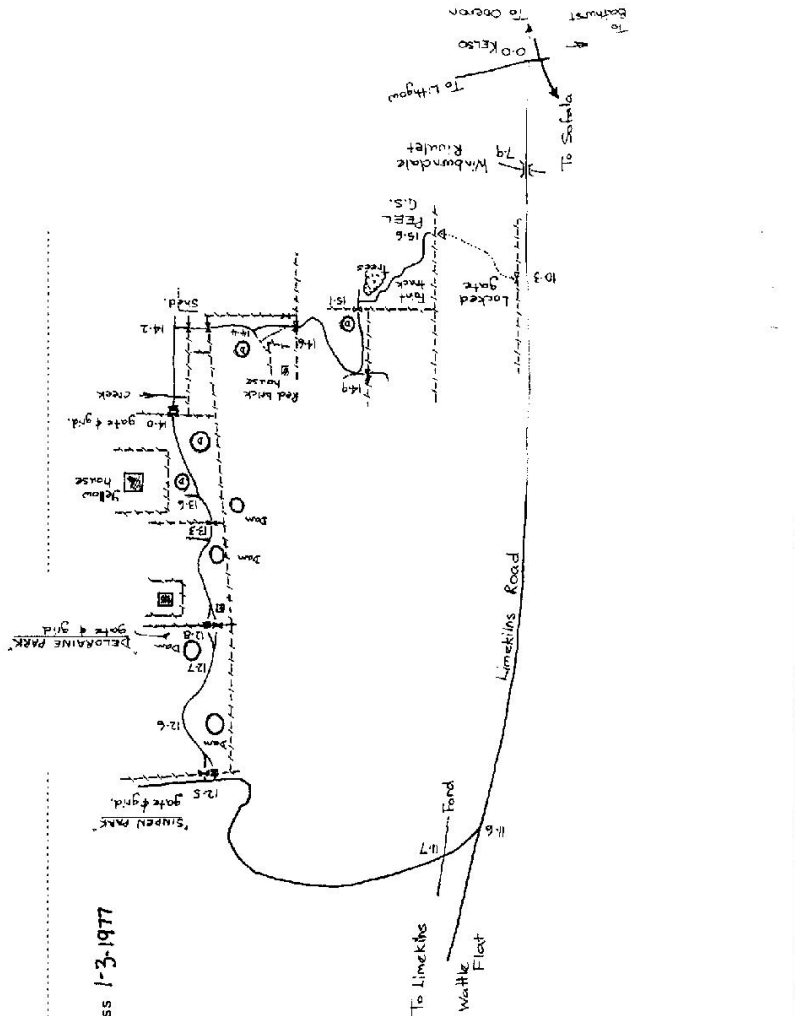
Access 1-3-1977

Station Diagram
Not to Scale



List of Observed Directions:—

Stationpoint:		Stationpoint:	
Station	Direction	Station	Direction
Access Only			
Station	Direction	Station	Direction
Station	Direction	Station	Direction



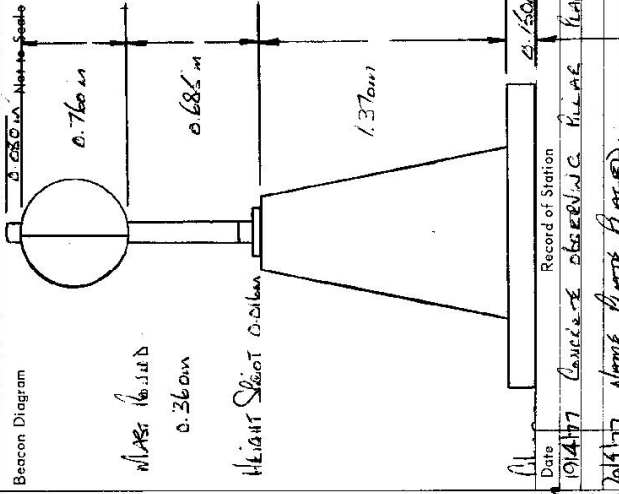
74-98

CENTRAL MAPPING AUTHORITY
Department of Lands
Trigonometrical Survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

STATION **KEEL C.S. PILLAR TS 5876**
 Co: **FOXBURGH** Ph: **PEEL**
 Map Sheet: **BATHURST SOUTH** No: **8831**
 Inspected by: **P. HARRIS** Date: **2/4/77**
 Authority: **C.M.A.** Field Book: **01534**

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 **135° to 123°** from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being: **1.53 m** above G.L. **1.53 m** above G.L.
 Description of mark: **1.53 m** above ~~rock~~/**concrete** **1.53 m** above G.L.
 Height of mark: **1.53 m** above ~~rock~~/**concrete** **1.53 m** above G.L.
 Diameter of Vanes (vertical) **0.760 m**.
5. **SS.M. 7150** set in conc/rock has been placed **8.907 m** bearing **315°** from Trig. Mast **pillar**
6. **BRONZE TRIG. PIN** in ~~concrete~~ has been placed **5.653 m** bearing **165°** from Trig. Mast **pillar**
7. **ALUMINUM** set in ~~concrete~~ has been placed **5.036 m** bearing **137°** from Trig. Mast **pillar**
8. **A** set in conc/rock has been placed **3.706 m** bearing **184°** from Trig. Mast **MASS SAUSAGE**
9. Connection **Trig. Pin** to **Trig. Pin**: **3.108 m** bearing **9M**
10. Connection **Trig. Pin** to **SS.M. 7180**: **4.016 m** bearing **9M**
11. Connection: **3.706 m** bearing **9M**
12. Diff. Ht. **SS.M. 7180** is **0.212 m** below **BRONZE TRIG. PIN**
13. Diff. Ht. **SS.M. 7180** is **1.974 m** above **PILLAR PLATE**
14. Diff. Ht. **BRONZE TRIG. PIN** is **1.756 m** below **PILLAR PLATE**
15. Diff. Ht. **COPPER** is **1.956 m** above **PILLAR PLATE**
16. Diff. Ht. **COPPER** is **0.198 m** below **BRONZE TRIG. PIN**



Record of Station
 Date: **2/4/77**
 Cause: **CONCRETE OBSERVING PILLAR PLACED**
 Station: **20117**
 Name: **MASS SAUSAGE**

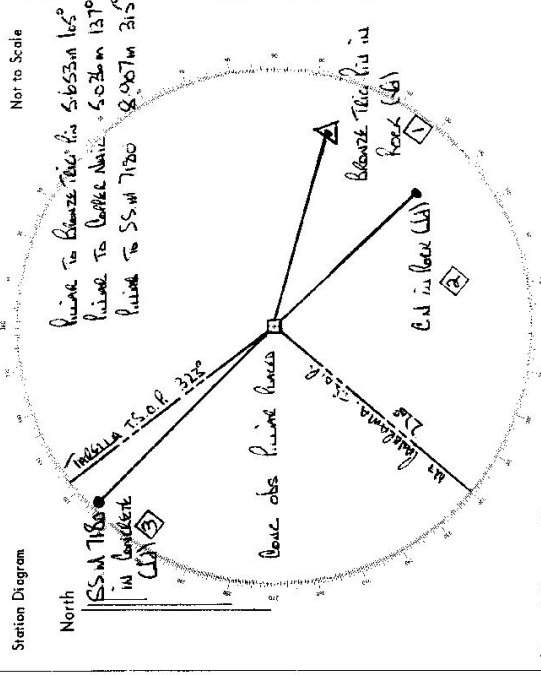
Prepared by: **P. HARRIS** 2/4/77. Checked: _____
 Noted on U.T.M. Card

STATION 666 L.C. PILLAR: TS 5876

Owners Name: Mr. HUGH WALKER Current Occupant:

Address:
 Address:

Access 2/4/1977
 0.00 WALKER
 0.10 KEISO P.O.
 0.10 TURN LEFT LINKILUS ROAD OR BOYD STREET.
 10.00 TURN RIGHT LOOKEN IRON BRIDGE KEY OBTAINABLE FROM CHIEF TRIG SURVEYOR. MR LEON WALLACE.
 10.30 TAKE LEFT FORK TO TRIG
 11.20 RIGHT FORK TO MR HUGH WALKER LEON WALKER. GEODETIC STATION 666.



List of Observed Directions:-
 Standpoint: Bronze Trig. (1) in Rock

Station	Direction	Station	Direction
PANSELLA G.S. (Pillar)	0 00 00	PANFIELD G.S. (Pillar)	0 00 00
Trig. May. 61	40 58 00	COOPER'S HILL IN ROCK (A)	238 33 40
COOPER'S HILL IN ROCK (A)	174 06 00	PANORAMA G.S. (Pillar)	237 18 00
PANORAMA G.S. (Pillar)	237 15 50	SSM 7180 IN CONCRETE	342 58 00
SSM 7180 IN CONCRETE	342 54 40	SSM 7180 IN CONCRETE	340 35 00
Station	Direction	Station	Direction

LAND INFORMATION CENTRE

GEODETIC SURVEY OF A.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

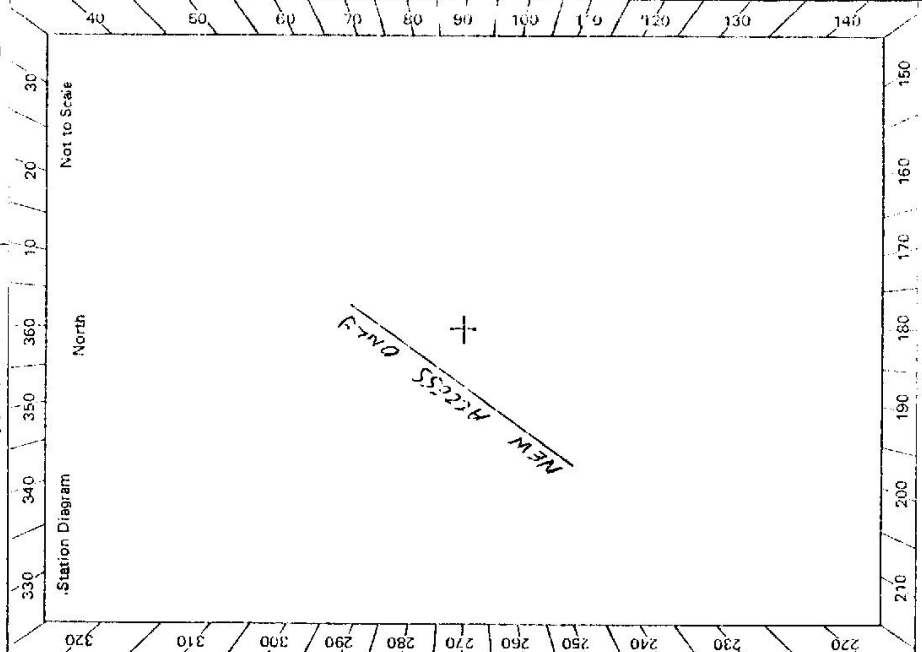
STATION: **PEEL G.S. (P)** No.: **TS 5876**

MAP SHEET SCALE 1:250 000 **BATHURST.**

INSPECTED BY: **G. FORD** DATE: **23/6/93**

AUTHORITY: **L. I. C.** FIELD BOOK: **-**

- Description:
- Cleared by lances bearing **360° Clear a slope 10° elevation** from Trig. Mast
Note: Cross out word or words which do not apply
 - 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.....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 Mastm. (approximate if not unpiled)
 - 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:.....



STANDPOINT:				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: **S.A. 23/6/93** Checked: **Noted on U.T.M. Card**

STATION **PEEL GS (P) 5876**

Owner's Name: MR. HUGH MACKAY Address: "WILLOUGHBY DOWNS" LIMEHINS RD Phone: 376529 376518	Current Occupant:	Address:	Phone:
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ACCESS
 Access Report of **23.6.1983** was found suitable/unsuitable.

0.00 INTERSECTION GREAT WESTERN H. WY & BOYD ST HELSO (TRAFFIC LIGHTS)
7.83 HEAD UP ALONG BOYD ST
7.83 BRIDGE OVER WINBURNAKE RIVERLET.
9.01 UNDER H.V. POWER LINES
9.77 RIGHT INTO "WILLOUGHBY DOWNS" (BRICK GATE WY)
10.03 PASS TRACK TO OWNERS HOUSE ON R.H.S.
10.14 PASS CATTLE YARDS ON YOUR R.H.S.
10.28 IRON GATE IN FENCE CORNER
10.36 RIGHT FOLLOW TRACK UP TO TOP OF HILL
10.92 PEEL PILLAR.
A.M.D.

20 MINS BATHMET

Beacon Diagram	Not to Scale

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 below G.L.

rock/conc.....m. above below

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

Original Beacon has/not been destroyed by me.

Date	Record of Station