

17-104

Department of Lands

Integral Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT 3983

STATION **RUTHERFORD (P) TS 3983**

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 lances bearing
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being:

Description of mark **CONCRETE PILLAR** should be explicit, eg. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark **1.30** m above concrete **1.30** m below G.L.

Height of Top Vanes to Top Mast/Top pillar plate **1.96** m Diameter of Vanes (vertical) **0.77** m.

Height of ~~Cable~~ m. Diameter of ~~Cable~~ m.

Length of Mast **2.06** 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: **BOTSWART** No: **8831-17-5**

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

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

Beacon Diagram

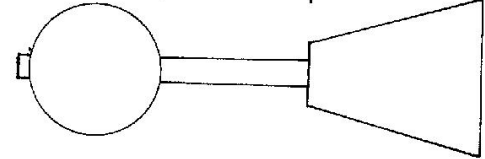
Not to Scale

3.36
3.26

2.49

1.30

0.00



Date _____ Record of Station _____

7-4-98

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

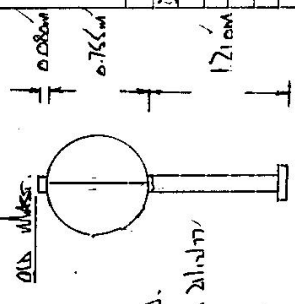
STATION RUTHERFORDS CR. LIGHT TS 3983
 Co: ROXBURGH Ph: PEEL
 Map Sheet: 6884/151 No: 407 (88315)
 Inspected by: P. Bess Date: 21/12/77
 Authority: AMA A. Field Book: 01538

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.
4. The Trig. was unpiled/not unpiled, dimensions now being: Original Station Mark found / not found
 should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 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: P. Bess 21/12/77. Checked: 9/Jan/78 Noted on U.T.M. Card

Date	Record of Station
21/12/77	TOP MAST AND VANES REPAINTED

Checked

GEODETIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description: To P. Cairn *Note: Cross out word or words which do not apply*
- Cleared by ~~James Beattie~~ D. J. Kain *360° 15' 00" 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: m. ^{above} _{below} 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 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:			
Mark	Direction	Horiz. Distance	Height Difference
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.

Prepared by: D. KAIN Checked: J. Galt 1.5.0 Noted on U.T.M. Card

STATION: RUTHERFORD CONC. PILLAR No.: 3983
 MAP SHEETS SCALE 1:250,000 BATHURST SCALE 1:100,000 BATHURST
 INSPECTED BY: D. J. KAIN DATE: 6.2.1981
 AUTHORITY: C. M. A. FIELD BOOK: C446

Station Diagram

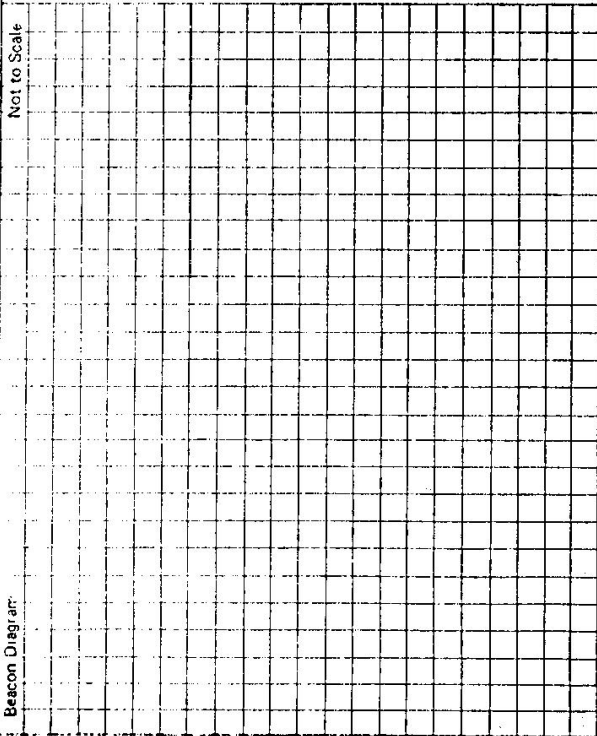
Not to Scale

Checked

SH 2733-2 D. West. Government Printer

Beacon Diagram:

Not to Scale



STATION RUTHERFORDS CONC. PILLAR ^{TS} 3983

Owner's Name: MRS. S. DOMINIS
 Address: LAFFING WATERS LANE,
KELSO
 Prior: (063) 312415
 Current Occupant:
 Address:
 Phone:

ACCESS: 6-2-1989

Access Report of: 12/19/15 was found settable/unsuitable.

FEATURE.

- 0.00 KELSO GENERAL STORE AND NEWSAGENCY ON GREAT WESTERN HIGHWAY, TRAVEL TOWARDS BATHURST.
- 0.05 TURN RIGHT INTO "GILMOUR STREET, SOFALA" ROAD.
- 2.72 TURN RIGHT INTO "LAFFING WATERS LANE", SIGNPOSTED.
- 2.99 TURN LEFT THROUGH IRON GATE AND FOLLOW MAIN TRACK.
- 3.86 TURN LEFT AT FENCE LINE AND FOLLOW RIDGE LINE TOWARDS PILLAR.
- 4.27 RUTHERFORDS CONCRETE OBSERVATION PILLAR.

Note:-

OWNERS RESIDENCE IS A FURTHER 1.58 KMS. FURTHER FROM IRON GATE AT 2.99 KMS. ALONG "LAFFING WATERS LANE" AT PROPERTY "LAFFING WATERS ON YOUR L.H.S.

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

Height of mark

Diameter of Vanes

Original Beacon has/has not been destroyed by me.

Record of Station

Date