

TS 5587

STATION SHADFORTH (P)

Co: BATHURST
 Inspected By: W.A. WATKINS
 Authority: DORRIS LRD
 Date: Nov 21
 Field Book: 423, 444
 No: SHADFORTH
 Not to Scale

Integration by of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT 4064

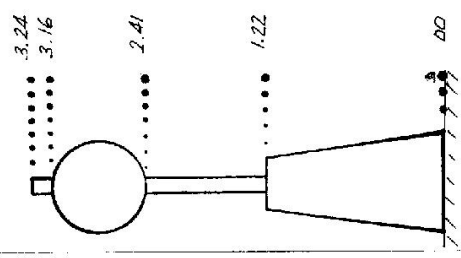
Note: Cross out word or words which do not apply

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 ~~repacked~~ unpiled, dimensions now being:
 - Description of mark..... CONCRETE PILLAR should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 - Height of mark..... 1.22 m above ~~top~~ concrete 1.22 m above G.L.
 - Height of Top Vanes to Top Mark/Top pillar plate..... 1.94 m Diameter of Vanes (vertical)..... 0.75 m.
 - Height of Centre..... m. Diameter of Centre..... m.
5. A..... set in conc./rock has been placed/d..... M from Trig. Mast/pillar
6. A..... set in conc./soil has been placed/d..... M from Trig. Mast/pillar
7. A..... set in conc./soil has been placed/d..... M from Trig. Mast/pillar
8. A..... set in conc./rock has been placed/d..... M from Trig. Mast/pillar

9. Connection..... to Trig. PLUG..... 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 1.445 m. above ~~TRIG. PLUG~~ PLATE
14. Diff. Ht. is 1.366 m. below PLATE PLATE
15. Diff. Ht. is 1.625 m. above PLATE PLATE
16. Diff. Ht. is..... m. above..... m. below

Prepared by: *[Signature]* Checked: *[Signature]*



Date	Record of Station
Oct 75	PILLAR ERECTED

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION SHADFORTH (PILLAR) TS 5587

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. ✓ *Nameplate has been placed.*
4. The Trig. was unpiled/not unpiled, dimensions now being:

Description of mark... *Concrete Observing Pillar* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of ~~mark~~ *Spigot* 0.017 m above ~~mark~~ *Pillar Plate* ~~mark~~ *concrete* ~~mark~~ *G.L.*
 Height of Top Vanes to Top ~~Mark~~ *Mark* 1.92 m. Diameter of Vanes (vertical) 0.75 m.
 Height of ~~Cairn~~ *Pillar* 1.24 m. Diameter of Cairn..... m.

Length of Mast 2.01 m. (approximate if not supplied)

5. A. Brass Plug set in conc/teak has been placed. 3.673 m bearing 2.78° M from Trig. Mast
6. A. G.I. Pipe set in conc/teak has been placed. 6.424 m bearing 2.62° M from Trig. Mast
7. A. Copper Nail set in conc/teak has been placed. 6.258 m bearing 3.11° M from Trig. Mast
8. A..... set in conc/teak has been placed..... m bearing.....° M from Trig. Mast
9. Connection Brass Plug to G.I. Pipe..... 2.380 m bearing 2.48° M
10. Connection Brass Plug to Copper Nail..... 3.568 m bearing 3.36° M
11. Connection G.I. Pipe to Copper Nail..... 4.652 m bearing 1.0° M
12. Connection..... to..... m bearing.....° M
13. Diff. Ht. Brass Plug is 1.624 m below Pillar Plate
14. Diff. Ht. G.I. Pipe is 1.370 m below Pillar Plate
15. Diff. Ht. Copper Nail is 1.447 m below Pillar Plate
16. Diff. Ht. G.I. Pipe is 0.976 m above Copper Nail

Prepared by: M.L. Morrison Checked: Noted on U.T.M. Card

Co. BATHURST

Map Sheet: MLLTHORPE

Inspected by: M.L. Morrison

Authority

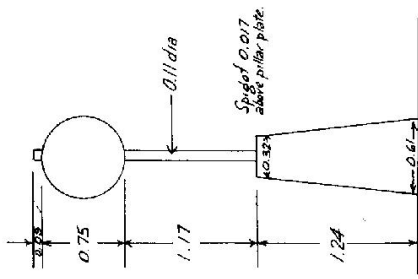
Beacon Diagram

No: 873/ADT-S

Date: 8th July 1976

Field Book: 1470

Not to Scale



Date

Record of Station

Checked

STATION SHADFORTH (PILLAR) T.S. 5587

Current Occupant.....

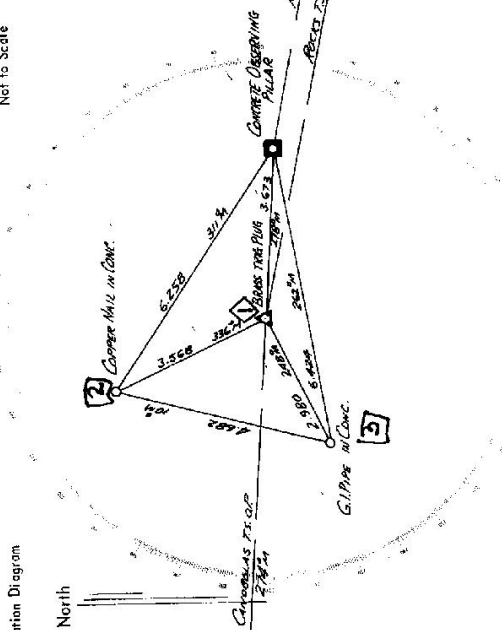
Address.....

Owners Name.....

Address.....

Access.....

Not to Scale



List of Observed Directions:-

Station	Direction	Station	Direction
Brass Trig Plug	141° 30' 20"	Copper Mill in Conc.	357° 52' 35"
Concrete Observing Pillar	170° 58' 05"	Brass Trig Plug	141° 30' 20"
G.P. Peg in Conc.	192° 17' 30"	Concrete Observing Pillar	170° 58' 05"
Copper Mill in Conc.	357° 52' 35"	G.P. Peg in Conc.	192° 17' 30"

Station	Direction	Station	Direction

STATION TS 5587 SHADFORTH (P)

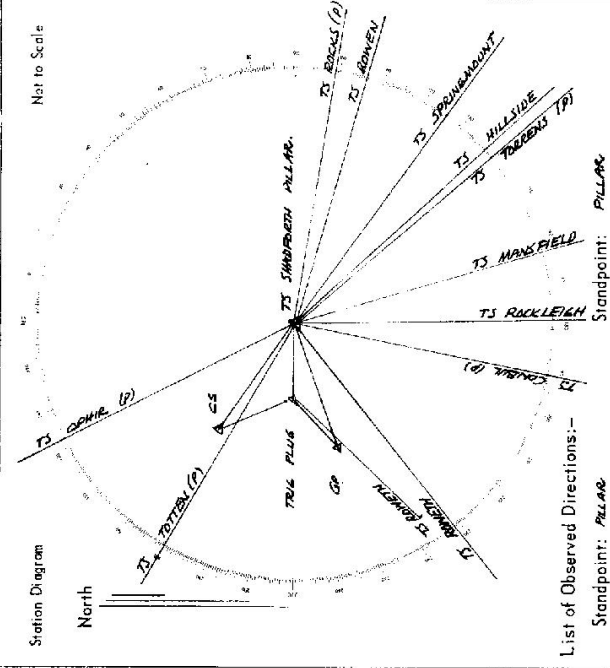
Owners Name: GORDON G.M.C & A.E. Current Occupant:

Address: BETHUNE

R.M.B. 10 WEST GUYONG

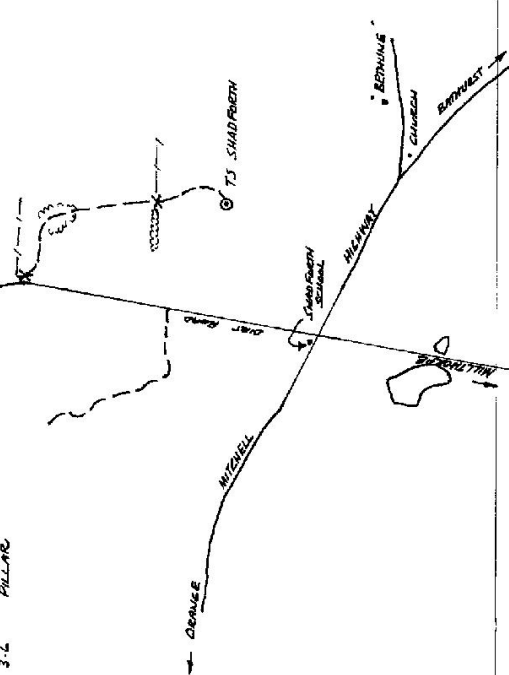
Access NOV 1975

- 0.0 FROM ROAD INTERSECTION AT SHADFORTH SCHOOL TAKE DIRT ROAD TO NORTH
- 0.4 DAM ON LEFT FOLLOW ROAD
- 1.1 GULLY & FORD "
- 1.7 FORD "
- 1.9 TURN RIGHT THRU CAPE ON CREST APPROXIMATE YARDS FOLLOW TRACK UP HILL
- 2.1 TURN RIGHT THRU TREES AT TOP OF RIDGE FOLLOW TRACK
- 2.5 FOLLOW TRACK THRU GULLY
- 2.7 TAKE RIGHT HAND TRACK
- 3.0 THRU CAPE AT END OF PINES ON THE RIGHT
- 3.4 ACROSS BRIDGEC TO PILLAR



List of Observed Directions:-

Station	Direction	Station	Direction
CONNOR TS (P)	309 59 46	CONNOR TS (P)	309 59 46
ROSWETH TS	40 30 18.7	GP	47 10 36
TOTTER TS (P)	109 40 34.8	TRIG PLUS	180 44 04
CONNOR TS (P)	141 49 44.2	CS	110 27 08
ROCKS TS (P)	248 57 11.1		
BOWEN TS	325 52 47.4	STANDPOINT: TRIG PLUS	
SPRING MOUNT TS	294 22 23.1	ROSWETH TS	309 59 46
HILLSIDE TS	306 19 48.2	GP	47 10 36
TORRENS TS (P)	308 31 36.3	CS	110 40 37
MAXFIELD TS	333 16 01.8	SHADFORTH TS (P)	220 15 58
ROCKLEIGH TS	347 53 09.4		



SI 2733-2 E. West. Government Printer

Beacon Diagram	Not to Scale
Original station mark found/not found. Description of mark: Original beacon found/not found. Description of beacon: Height Top of Vane to Top Mark.....m. Height of mark.....m. above rock/conc.....m. below G.L. Diameter of Vane.....m. Height of Cairn.....m. Original Beacon has/has not been destroyed by me.	

STATION SHADFORTH (P) 5587 Owner's Name: <u>Mr. Bruce Gordon</u> Address: <u>BETHUNE</u> Phone: <u>63 663 111</u> Access Report of.....'E..... was found suitable/unavailable. 5587 SHADFORTH (P) 1/9/99 0.00 From road intersection at Shadforth school on Mitchell Highway (Bathurst 37 / Orange 17 Millthorpe 8) take road Mills Rd to north. 0.4 Dam on left 0.7 Right through gate make own way up to top hill and trig 1.7 At Shadforth trig. Land owner's <u>Mangers house</u> Travel 1km towards Bathurst then left along Byng Rd to second house on left. INSPECTED BY: <u>C. FORD</u>	
Date	Record of Station
<u>1-9-99</u>	<u>STATION PAINTED NEW ACCESS GR Good ALL MARKS FD STATION IN GOOD CONDITION BY</u>