

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION HOOK TS 2505

This Trig. Station has been:-
Note: Cross out word or words which do not apply

Co: BLIGH Ph: Tatbragar
Map Sheet: DUBBO 1:250,000 No: SI 55-4
Inspected by: H. P. Jackson Date: 30/4/1975
Authority: Trig. Survey Div. C.M.A. Field Book: AB14274428

1. Completely cleared to permit 360° vision to surrounding Triggs.

2. Cleared by lanes bearing 352°-358° M., 150°-152° M., 254°-258° M. from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was unpiled, dimensions now being:

Description of mark Brass Plug in Rock, should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark 0.030 m above rock 0.8 m above G.L.

Height of Top Vanes to Top Mark 2.88 m. Diameter of Vanes (vertical) 0.76 m.

Height of Cairn 1.0 m. Diameter of Cairn 2.5 m.

Length of Mast 2.91 m. (approximate if not unpiled)

5. An S.S.M. set in rock has been found 3.465 m. bearing 166° M from Trig. Mast

6. A G.I. Pipe set in soil has been found 24.555 m. bearing 5° M from Trig. Mast

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

8. A G.I. Pipe set in rock has been found 1.890 m. bearing 256° M from Trig. Mast

9. Connection S.S.M. to G.I. Pipe: 3.940 m. bearing 317° M ✓

10. Connection to m. bearing ° M

11. Connection to m. bearing ° M

12. Connection to m. bearing ° M

13. Diff. Ht. S.S.M. is 0.805 m. below Trig. Plug

14. Diff. Ht. G.I. Pipe in Rock is 0.250 m. above Trig. Plug ✓

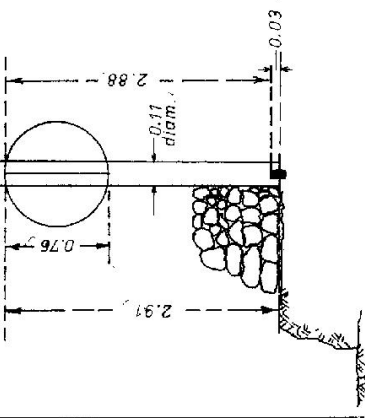
15. Diff. Ht. G.I. Pipe in Soil is 1.360 m. below Trig. Plug ✓

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

Prepared by *Shankar* Checked: _____

Noted on U.T.M. Card

Beacon Diagram Not to Scale



Date
1975 31/1 - Unpiled Mast 3.695 long Eff. Ht. 3.665
1975 30/4 - Re-piled New Mast 2.91 long - AB1429

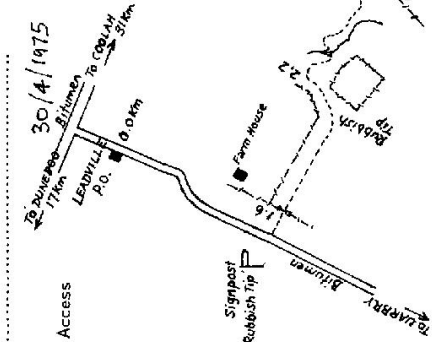
Record of Station

Checked

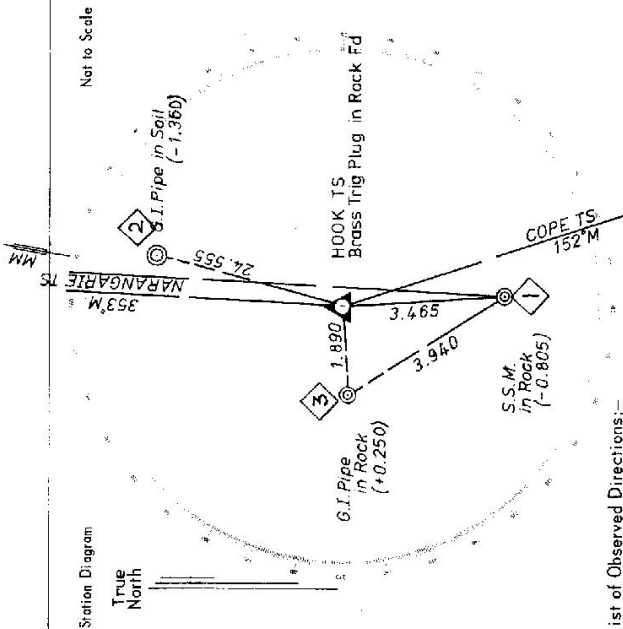
STATION HOOK TS 2505

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

Note: Better Access on 30/4/175



Net to Scale



List of Observed Directions:-

Station	Direction	Station	Direction
* NARANGARIE TS	359° 59' 60"	NARANGARIE TS	359° 59' 60"
G.I. Pipe in Soil Fd.	12° 20' 50"	G.I. Pipe in Rock Fd.	324° 18'
COPE TS	158° 57' 26"	HOOK Trig. Plug. in Rock	353° 00'
S.S.M. in Rock Fd.	173° 00'		
G.I. Pipe in Rock Fd.	262° 50' ✓		
AT TRIG PLUG (Sectors-T3) TRIG PLUG (T2)			
NARANGARIE	359° 59' 600"	MUMBEDAH	359° 59' 60"
MUMBEDAH	3° 15' 367"	COPE	155° 41' 428"
COPE	158° 57' 164"	WARGUNDY	258° 50' 143"

* Narangarie original

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. ~~Found~~
2. Cleared by lanes bearing $31^{\circ} 45' 13''$ & $130^{\circ} 46' 15''$ to 6.35 & 54.64 from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was ~~unpiled~~/not unpiled, dimensions now being: 2.82 m

Description of mark..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe

Height of mark..... m above rock/concrete..... m below G.L.

Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical) 2.76 m.

Height of Cairn..... m. Diameter of Cairn 2.00 m.

Length of Mast 2.82 m. (approximate if not unpiled)

5. A. 2.82 m set in ~~conc/rock~~ has been ~~found~~ 3.415 m. bearing 117° from Trig. Mast
6. A. 1.164 m set in ~~conc/rock~~ has been ~~found~~ 1.890 m. bearing 260° from Trig. Mast
7. A. 1.164 m set in ~~conc/rock~~/soil has been ~~found~~ 24.555 m. bearing 5° from Trig. Mast
8. A..... set in conc/rock has been placed..... m. bearing..... from Trig. Mast

9. Connection..... to..... m. bearing.....

10. Connection..... to..... m. bearing.....

11. Connection..... to..... m. bearing.....

12. Connection..... to..... m. bearing.....

13. Diff. Ht. is..... m. below

14. Diff. Ht. is..... m. above

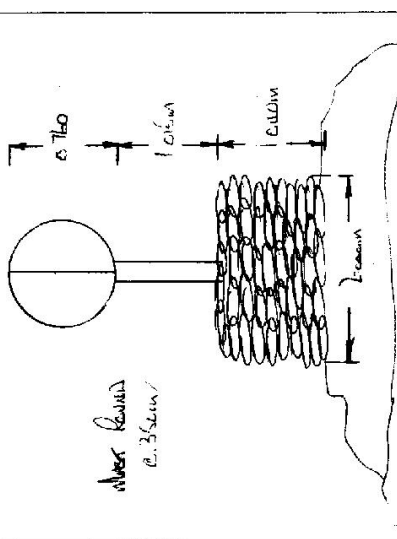
15. Diff. Ht. is..... m. below

16. Diff. Ht. is..... m. above

Prepared by: P. Lewis 9/11/77 Checked: P. Lewis 14/1/77 Noted on U.T.M. Card

STATION Head AS TS 2505
Co: Blick
Map Sheet: CLLW 61 D
Inspected by: P. Lewis
Authority: P.M.A.
No: 8833
Date: 31/11/77
Field Book: 2165 D

Beacon Diagram



Notes Revised
23/5/77

Date	Record of Station

Checked

7.4.118

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 limes bearing. See P.P. ~~Repts. Report of 1877~~ from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/~~set~~ dimensions now being: ~~Trig. Mast 2.910 m~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, C.I. Pipe
Description of mark..... ~~Cross Trig. Plug~~..... m above rock/concrete
Height of mark..... 0.030..... m above rock/concrete..... m below C.I.
Height of Top Vanes to Top Mark..... 2.88..... m. Diameter of Vanes (vertical) 0.760..... m.
Height of Cairn..... m. Diameter of Cairn..... m.

Length of Mast..... 2.910..... 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 Trig Plug to SSM..... : 3.465 / m, bearing 146.....°M

10. Connection Trig Plug to 6" Pipe in Rock..... : 1.892 / m, bearing 757.....°M

11. Connection Trig Plug to 6" Pipe in Soil..... : 2.953 / m, bearing 6.....°M

12. Connection SSM..... to 6" Pipe in Rock..... : 3.947 / m, bearing 138° 9'M

13. Diff. Ht. Trig Plug..... is 0.008 / m, ^{above}..... ^{below}.....

14. Diff. Ht. Trig Plug..... is 0.249 / m, ^{above}..... ^{below}..... 6" Pipe in Rock

15. Diff. Ht. Trig Plug..... is 1.354 / m, ^{above}..... ^{below}..... 6" Pipe in Soil

16. Diff. Ht. SSM..... is 1.057 / m, ^{above}..... ^{below}..... 6" Pipe in Rock

Prepared by: N. Krahe 26-1-78 Checked:

Noted on U.T.M. Card

STATION HOOK G.S. 75 2505

Co: Bligh Ph: Talbot

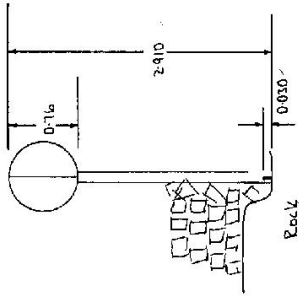
Map Sheet: UARBR Y No: 8835-N

Inspected by: N. KRAHE Date: 14-1-78

Authority: C.M.A. Field Book: 14.0178-72

Beacon Diagram Not to Scale

Mast & Vanes in Good Condition



Date: 14-1-78
Record of Station: Trig unpiled and replant

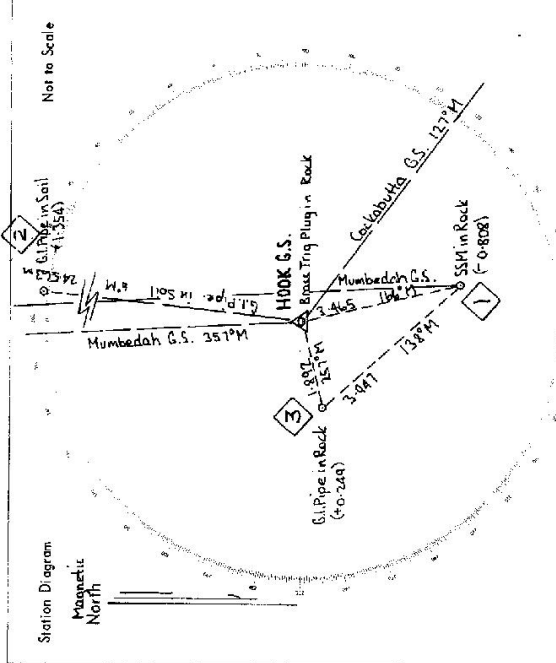
Checked

STATION HOOK G.S. TS 2505

Owners Name.....
 Current Occupant.....
 Address.....
 Address.....
 Access.....

See P. Patts Access of 3-11-77

Not to Scale



List of Observed Directions:-

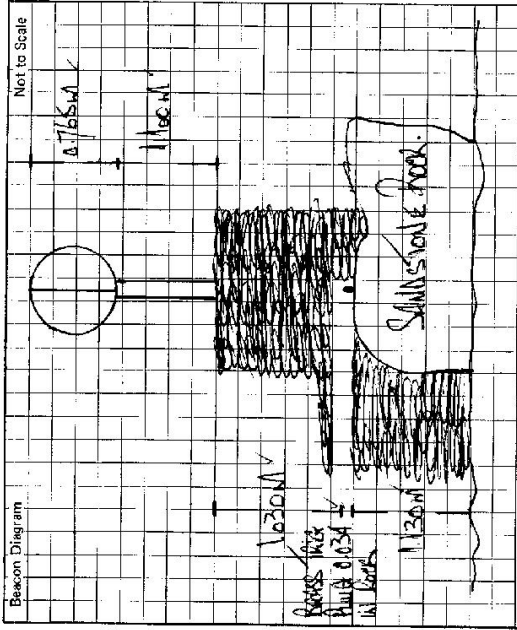
Standpoint:		Standpoint: SSM	
Station	Direction	Station	Direction
Mumbadah G.S. (P)	389° 59' 40"	Mumbadah G.S.	359° 59' 40"
6.I.Pipe in Soil	0° 00'	6.I.Pipe in Rock	321° 03'
Coakabutha G.S. (P)	127° 49' 08"	Brass Trig Plug	349° 45'
SSM in Rock	169° 45'		
6.I.Pipe in Rock	257° 36'		
Station	Direction	Station	Direction

STATION LEOR 133 TS 2505

Owner's Name: MR JOHN FITZGERALD
 Address: FLAGVIEW, LEANMINE ROAD, LEANMINE, CO. DUBLIN 18
 Phone: 01 454 6211

Current Occupant:
 Address:
 Phone:

ACCESS
 Access Report of 12.6.1979 was found suitable/unsuitable.



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 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

GEODETIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: *Acce G.I. Pillar* No.: *2505*

MAP SHEET SCALE 1:250 000

INSPECTED BY: *P. Horne* DATE: *9th July 1981*

AUTHORITY: *C.M.A.* FIELD BOOK: *1808*

Description: *11.5m to 70m* Note: *Cross out word or words which do not apply*

1. Cleared by lances bearing *11.5m to 70m* from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The ~~station~~ pillar was unpiled/~~reconstructed~~/~~constructed~~ on *19.8m* dimensions now being: *19m*

Description of mark: *St. Luke Lane* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: *170* m. ^{above} ~~below~~ rock/concrete; Mark is *1.520* m. ^{above} G.L.

Height of Top Vanes to Top ~~black~~ Pillar plate *1400* m. Diameter of Vanes (vertical): *6.750* m.

Height of Cairn: *0* m. Diameter of Cairn: *0* m. Name Plate found/~~not found~~/~~placed~~.

Length of Mast: *0* m. (approximate if not unpiled)

4. *C.I. Pipe* set in ~~conc~~/~~rock~~ has been ~~placed~~/~~found~~, bearing *252*°M from ~~Mast~~/~~Flag~~/~~Pillar~~

5. *A. 55m* set in ~~conc~~/~~rock~~ has been ~~placed~~/~~found~~, bearing *170*°M from ~~Mast~~/~~Flag~~/~~Pillar~~

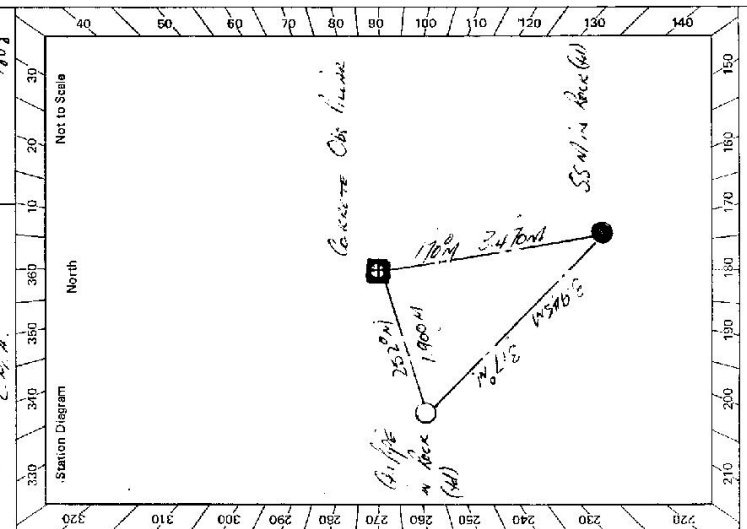
6. *A.* set in ~~conc~~/~~rock~~ has been ~~placed~~/~~found~~, bearing *0*°M from Mast/~~Plug~~/~~Pillar~~

7. *A.* set in ~~conc~~/~~rock~~ has been ~~placed~~/~~found~~, bearing *0*°M from Mast/~~Plug~~/~~Pillar~~

8. Action required: *0*

STANDPOINT:						
Mark	Direction	Horiz. Distance	Height Difference	Direction	Horiz. Distance	Height Difference
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below
			above standpt. below			above standpt. below

Prepared by: *P. Horne* 14th July 1981. Checked: *P. Horne* 14th July 1981. Noted on U.T.M. Card



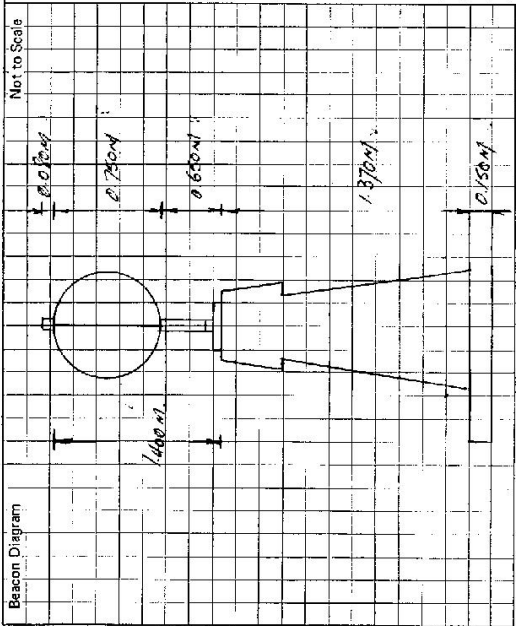
Station Diagram

Checked

S: 2733-1

St 2733-2 D. West, Government Printer

STATION Book of Maps TS-2505



Owner's Name: MR COEN, FITZGERALD
 Address: LEADVILLE ROAD
 Phone: LEADVILLE ROAD

Access Report of 9/7/1981 was found suitable/unsuitable.
AND ONLY

Current Occupant: MR KEN MAZING
 Address: LEADVILLE ROAD
 Phone: LEADVILLE RD

- FEATURE
- 010 TO LEADVILLE ROAD TOWARDS CO-OP.
 - 020 TURN RIGHT ONTO COEN'S ROAD
 - 070 TURN RIGHT THEN OLD RIDGE ROAD & DUB ROBIN 2 RD
 - 170 TURN LEFT & CROSS GULLY
 - 220 CONCRETE CURBWAY
 - 280 CONCRETE CURBWAY
 - 355 WIRE RAIL - JUST BEFORE GULLY
 - 360 DOUBLE IRON GATE
 - 370 CROSS GULLY & FOLLOW TRACK ALONG GULLY
 - 410 IRON GATE THEN TURN RIGHT
 - 435 CROSS GULLY
 - 475 DOUBLE IRON GATE
 - 480 FENCE OPENING
 - 490 TURN LEFT & FOLLOW BUNZEL TRACK (VERY FAINT)
 - 630 WIRE GATE - THEN TURN LEFT & FOLLOW TRACK
 - 730 GEODETIC STATION MARK

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 G.L.
 below

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

Original Beacon has/has not been destroyed by me.

Date: Record of Station: