

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: TYRAMAN No.: TS 4490

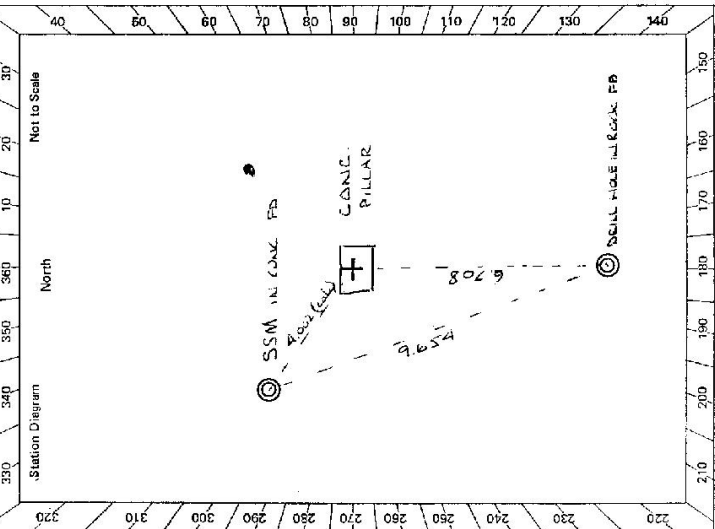
MAP SHEET SCALE 1:250 000 SINGLETON
 INSPECTED BY: C. BOSLOPER DATE: 22/1/74
 AUTHORITY: CMA FIELD BOOK: 1346

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..... dimensions now being:
 Description of mark..... should be explicit, e.g., S/Steel Pillar/Plate, Stigel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m. above rock/concrete; Mark ~~is~~ ^{is} ~~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 Mast..... m. ~~Cairn~~ ^{is} ~~approximate~~ ^{is} if not unpiled)

4. A..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 5. A..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 6. A..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 7. A..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 8. Action required:.....

Mark	STANDPOINT: CONCRETE PILLAR		STANDPOINT: SSM IN CONC. FB	
	Direction	Horiz. Distance	Direction	Horiz. Distance
GEORGE CR.	354 59 60		354 59 60	
BELL HOLE IN ROCK	46 45 14	6 708	27 23 00	9 654
SSM IN CONC.	173 31 17	4 000	353 32 72	4 003

Mark	Direction	Horiz. Distance	Height Difference	Height Difference	
				above	below
GEORGE CR.					
BELL HOLE IN ROCK					
SSM IN CONC.					



Prepared by: *[Signature]* Checked: *[Signature]*
 Noted on U.T.M. Card
 5: 2733-1

7-6-93

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

STATION TRIAMOND (Pillar) T.S. 4490
 Co: DURHAM Pn: CLARKE
 Map Sheet: AMESBURY 5000 No: 935
 Inspected by: DAVID J. KANE Date: 18 SEPTEMBER 1978
 Authority: FIELD BOOK: AB 1394

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

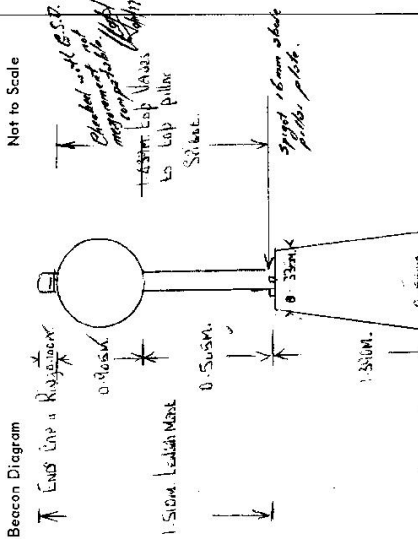
1. ~~Completely cleared to permit 360° vision to surrounding Trig.~~
2. Cleared by lanes bearing 313° to 243° M. from Trig. Walls
3. Trig. Mast & Vanes have been painted white & black respectively. Complete the pillar was found unserviceable used ORIGINAL TRIG MARK.
4. ~~The Trig. was completely inspected and found satisfactory.~~

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 1.439 m. Diameter of Vanes (vertical) 0.905 m.
 Height of Cairn m. Diameter of Cairn m.

Length of Mast 4.10 m. (approximate if not unpled)
 5. A. S.S.M. set in conc/rock has been placed 4.025 m. bearing 308° filled 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. Pillar Plate is 1.51 m. above Trig. plug (Cable) 1878
 14. Diff. Ht. is m. above below
 15. Diff. Ht. is m. above below
 16. Diff. Ht. is m. above below

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



Beacon Diagram
 Not to Scale
 END UP a Ridge
 0.905M
 1.51M
 1.31M
 0.33M
 G.I. Mast
 ORIGINAL P.I.C. MAST FOUND BROKEN. NEW P.I.C. MAST WAS ASSEMBLED TO ORIGINAL TRIG. MARKS.
 Date
 Record of Station

7-4-20

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

STATION: **YRAMAND (Pillar) G.S. 15 4490**
 Co: **DURHAM** Ph: **YRAMAND**
 Map Sheet: **CANDLERWELL** No: **9133**
 Inspected by: **DAVID J. KUNZ** Date: **21 November 1977**
 Authority: **C.M.A** Field Book: **01408**

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

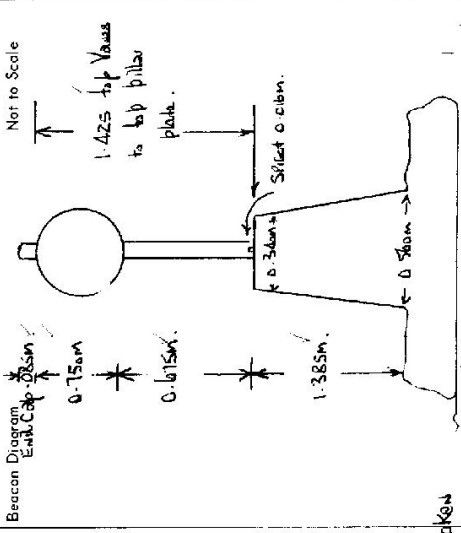
1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by laves bearing..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions not being: ~~.....~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark.....
 Height of mark..... m above below G.L.
 Height of Top Vanes to Top Mark..... 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:
 Checked: **W**
 Noted on U.T.M. Card
 Diameter of original vanes was 0.915M. /



Beacon Diagram
 EARTH CAP
 0.15m
 0.36m
 1.425 to top Vanes to top pillar plate.
 1.385m
 2.81m
 Not to Scale
 Sketch of New Mast of Vane Measurements
 Placed on this station on 21 November 1977.
 Record of Station

Checked

ST 2733-2 D. West, Government Printer Beacon Diagram	Not to Scale 	STATION TRAMAN (11/10/2022) G.S. IS 4490 Owner's Name: Address: Phone: Current Occupant: Address: Phone: ACCESS Access Report of/...../19was 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 Markm. Height of markm. above G.L. below G.L. Diameter of Vanesm. Height of Cairnm. Original Beacon haz/haz not been destroyed by me.		Date Record of Station

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: TRAMAN PINE No.: TS 4490

MAP SHEET SCALE 1:250,000
 INSPECTED BY: D. J. KAIN DATE: 17.1.1990

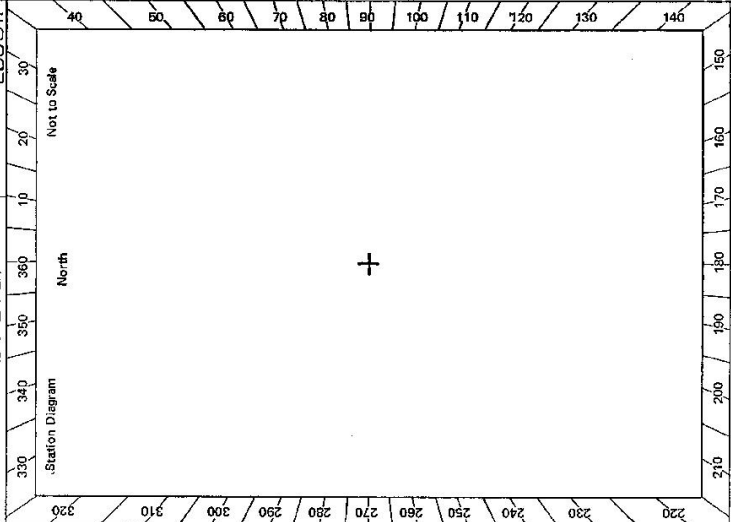
AUTHORITY: L. I. C. FIELD BOOK: COO511

Description: Traman Pine
 Note: Cross out word or words which do not apply
Station was cleared for G.P.S. Survey only

- Cleared by lanes bearing.....
 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 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.....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: [Signature] Noted on U.T.M. Card



GS 24

<p>6. 2733-2 D. West Government Printer</p> <p>Beacon Diagram</p>	<p>Not to Scale</p>	<p>Travel Time from James Road to Station is 40 minutes - from Locked Gate to Station is 25 minutes.</p> <p>* Note: - At 9.38 Kms on Access Access Owner Lives a further 5.9 Kms further along road towards Singleton.</p>
<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 Mark.....m.</p>		
<p>Height of mark.....m. above G.L. below</p>		
<p>Diameter of Vanesm. Height of Cairnm.</p>		
<p>Original Beacon has/has not been destroyed by me.</p>		

STATION	TYRANIAN PILLAR TS 4490
Owner's Name:	T. R. 1872Z
Address:	Access Owner: MR. MAJUSICE, White Lane " MANRISA "
Phone:	Phone (0645) 77 61 614
Access Report of:	17-1-1974
Kms:	0.00
0.00	Access was found suitable/unavailable.
5.02	At Cresford Post Office Take Singleton Road, Signpost, 43 Singleton.
5.45	Pass Summerhill Road on your L.H.S. (Vick Patterson Road)
8.82	End of Beam 17.1.1990
9.37	Beginning of Beam 17.1.1990
9.38	To Locked Double Wood Gates on your L.H.S. (C.M.A. Padlock fitted 17.1.1990) See above Note Re: Access
9.55	Owner: Passing through wooden gates turn left and make own way parallel to fence toward gully. Gully crossing travel up spur to your right and onto bulldozed track.
10.13	Track goes through line of old fence posts.
10.63	Pass dam on your R.H.S.
11.32	Take left main track up ridge.
12.05	Pass dam on R.H.S., follow track up ridge.
12.48	Top of ridge track turns left and easterly along top of ridge track across top of ridge.
12.51	Track veers to left (paint track to right) down and through small gully then up along timbered ridge to east.
13.15	Tyrannian concrete pillar. Definitely dry weather access only and low range type vehicle required.