

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trig. Station of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:-

Note: Cross out word or words which do not apply

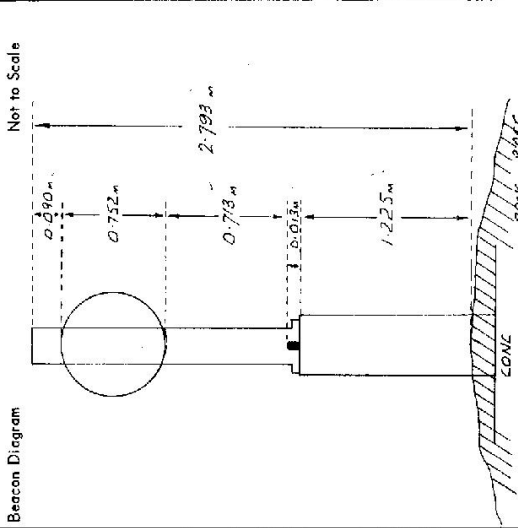
1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lanes bearing 0° - 360° M from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was supplied/not supplied, dimensions now being:

Description of mark TRIG. PILLAR should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark PIVOT PLATE above ROCK CONCRETE 1.2 m above ROCK G.L.  
 Height of Top Vanes to Top Mark 4.535 m. Diameter of Vanes (vertical) 2.752 m.  
 Height of Cairn ..... m. Diameter of Cairn ..... m.  
 Length of Mast 1.568 m. (approximate if not unplied)

5. A. TRIG. PLATE set in conc/rock has been placed 1.676 m. bearing 207° M from Trig. Mast
6. A. G.I. PIPE set in conc/soil has been placed 3.810 m. bearing 196° 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. PLATE TO G.I. PIPE : 2.205 m. bearing 188° 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 1.310 m. above G.I.Pipe below
14. Diff. Ht. PILLAR PLATE is 1.295 m. above TRIG PLUG below
15. Diff. Ht. TRIG. PLUG is 0.015 m. above G.I. PIPE below
16. Diff. Ht. .... is ..... m. above below

Prepared by: J. Jamming Checked: AP 11/1/15 Noted on U.T.M. Card

STATION OLIVE TS (PILLAR) 3236  
 Co: NORTHUMBERLAND Ph: POORAN  
 Map Sheet: GOSFORD No: 9131-5  
 Inspected by: P JACKSON Date: 17th JULY 1974  
 Authority: C.M.H. Field Book: 1355



Date	Record of Station

Checked



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 Trigs.
2. Cleared by vanes bearing
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. ~~The Trig. was emptied/not-unpiled, dimensions now being:~~ ✓

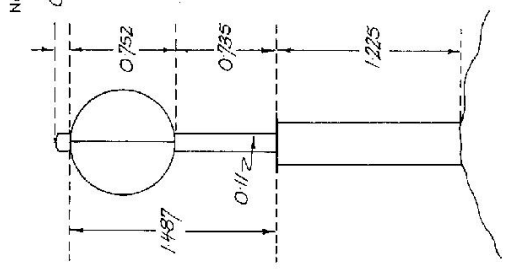
Description of mark: ~~Steel~~ *Observation: Pillar* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark: ~~1.225~~ m above ~~rock/concrete~~ *G.L.*  
 Height of Top Vanes to Top Mark: ~~1.487~~ m. Diameter of Vanes (vertical): ~~0.752~~ m.

- Height of Centre: ~~1.487~~ m. Diameter of Centre: ~~0.752~~ m.  
 Length of Mast: ~~1.487~~ m. (approximate if not unpiled)  
 5. ~~Anchorages~~ *Anchorages* set in conc/soil has been placed ~~1.68~~ m. bearing ~~228~~ °M from Trig. Mast  
 6. ~~A. 2" Pipe~~ *2" Pipe* set in conc/soil has been placed ~~3.81~~ m. bearing ~~212~~ °M from Trig. Mast  
 7. ~~A~~ set in conc/soil has been placed ~~0.112~~ m. bearing ~~0~~ °M from Trig. Mast  
 8. ~~A~~ set in conc/rock has been placed ~~1.225~~ m. bearing ~~0~~ °M from Trig. Mast

9. Connection: to ~~to~~ m. bearing ~~0~~ °M
10. Connection: to ~~to~~ m. bearing ~~0~~ °M
11. Connection: to ~~to~~ m. bearing ~~0~~ °M
12. Connection: to ~~to~~ m. bearing ~~0~~ °M
13. Diff. Ht. ~~Trig. Plug~~ *Trig. Plug* (in concrete) is ~~1.225~~ m. *1.225* m. ~~below~~ *above* ~~Pillar. Plate~~ *Pillar. Plate*
14. Diff. Ht. ~~Pillar. in Conc.~~ *Pillar. in Conc.* is ~~1.307~~ m. *1.307* m. ~~below~~ *above* ~~Pillar. Plate~~ *Pillar. Plate*
15. Diff. Ht. ~~is~~ *is* m. ~~below~~ *above*
16. Diff. Ht. ~~is~~ *is* m. ~~below~~ *above*

Prepared by: *G. O'SHANNESSY* 19/3/76 Checked: *G. O'Sh* 20/4/77. Noted on U.T.M. Card *19/3/76*

STATION *M<sup>2</sup> CLINE O.P. TS 3236*  
 Co: *NORTHUMBERLAND* | Ph: *POPPAN & CONNAN*  
 Map Sheet: *GOSFORD* | No: *9131*  
 Inspected by: *G. O'SHANNESSY* | Date: *FEB 1976*  
 Authority: *C.M.A.* | *FIELD BOOK 1976*



Date	Record of Station

Checked *19/77*



Department of Lands

Integra Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION OLIVE (P) 3236

This Trig. Station has been:-

*Trig completely tread in. NPWS would not allow clearing*

1. Completely cleared to permit 360° vision to surrounding Trigs. GPS OK Small guns
2. Cleared by lanes bearing..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ~~Designs~~ New vanes required
4. The Trig. was unpiled/not unpiled, dimensions now being:
  - Description of mark..... *Roostop Pillar* should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
  - Height of mark..... <sup>1.730</sup> m above rock, concrete below G.L.
  - Height of Top Vanes to Top Mark/ Top pillar plate..... 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/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. <sup>above</sup> below
14. Diff. Ht. .... is..... m. <sup>above</sup> below
15. Diff. Ht. .... is..... m. <sup>above</sup> below
16. Diff. Ht. .... is..... m. <sup>above</sup> below

Prepared by: \_\_\_\_\_ Checked: \_\_\_\_\_

Co: \_\_\_\_\_ Ph: \_\_\_\_\_

Map Sheet: \_\_\_\_\_ No: \_\_\_\_\_

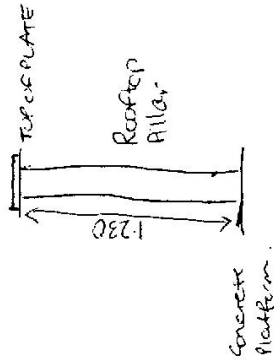
Inspected by: V. O'CONNELL Date: 24.11.01

Authority Land & Repent Information Field Book:

Beacon Diagram

Not to Scale

*Trig completely tread in. Not visible, so mast & vanes not needed. Melted mast removed.*



Date	Record of Station
24/11/01	Mast and vanes destroyed - vertical bolts on plastic case (mark still protected)
	Steel protective plate placed over spigot. New stainless steel bolt used.

