

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 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:  
Description of mark Stainless Steel Plate @ top of Pillar ..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark ..... m <sup>above</sup> <sub>below</sub> rock/concrete ..... m <sup>above</sup> <sub>below</sub> G.L.  
Height of Top Vanes to Top Mark 1.485 m. Diameter of Vanes (vertical) 0.199 m.  
Height of Cairn 1.320 m. Diameter of Cairn ..... m.  
Length of Mast 1.494 m. (approximate if not unpiled)
5. A Cu. Nail set in conc./rock has been placed 4.470 m, bearing 139°M from Trig. Mast
6. A ISI Pipe set in conc./~~soil~~ has been placed 4.750 m, bearing 205°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

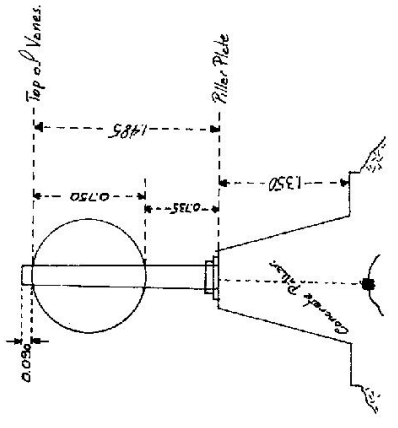
9. Connection ..... to ..... m, bearing .....°M
10. Connection ..... to ..... m, bearing .....°M
11. Connection ..... to ..... m, bearing .....°M
12. Connection ..... to ..... m, bearing .....°M
13. Diff. Ht. 6.111 m. below is 1.518 m. below Pillar plate
14. Diff. Ht. 6.111 m. above is 1.445 m. above Pillar plate
15. Diff. Ht. is ..... m. above is ..... m. above
16. Diff. Ht. is ..... m. below is ..... m. below

Prepared by: E. GABER

Checked: [Signature]

Noted on U.T.M. Card

STATION GREENWELL 745 TS 2321  
Co. St. Vincent Ph. Wollumboola  
Map Sheet: Kiama South No. 9028  
Inspected by: H.P. Jackson Date: 16.8.74  
Authority TRIG SURVEY DIVISION C.M.A Field Book: 1371  
Beacon Diagram Not to Scale



Top of Pillar Plate is 1.575 above original Trig Plug

Date 28/5/74 Record of Station  
Concrete Pillar erected over orig. Trig plug

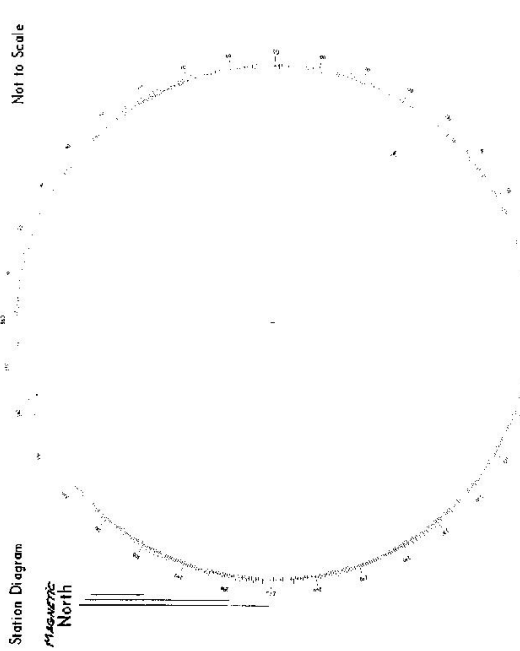
Checked

STATION GREENWELL POINT T.S. PILLAR. TS 2321

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

Not to Scale

Station Diagram:  
 MAGNETIC  
 North



List of Observed Directions:-

Station	Direction	Station	Direction
Coakaba T.S. O.P.	357°59'00"	Coakaba T.S. O.P.	359°59'00"
Greenwell Pt T.S. O.P. (Seaward)	01°13'00"	Greenwell Pt T.S. O.P. (Seaward)	09°03'46"
Coakaba Light house	189°06'02"	Coakaba Light house	00°04'17"
Merimbulla T.S. O.P.	189°06'02"	Merimbulla T.S. O.P.	189°05'43.5"
G.I. Pt in Conc. Bl.	335°37'14.7"	G.I. Pt in Conc. Bl.	357°48'26.5"

Station	Direction	Station	Direction