

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

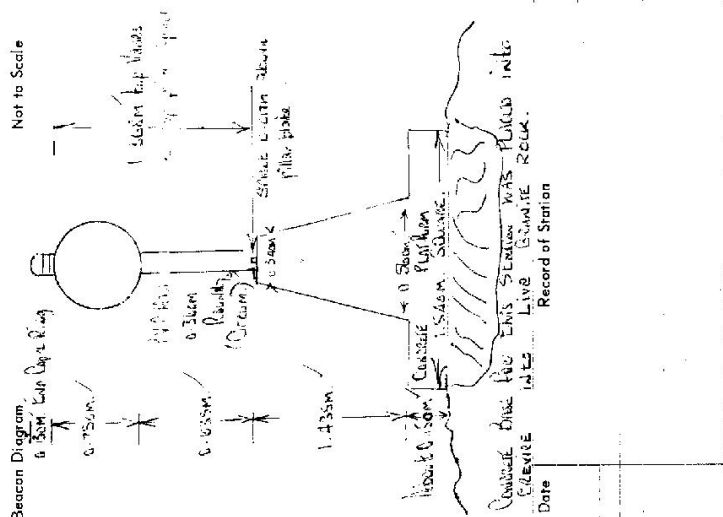
1. Completely cleared to permit 360° vision to surrounding Trigs. ✓
2. Cleared by lanes bearing ..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled, ~~unsubstantiated~~, dimensions now being:   
 Description of mark..... ~~ROCK~~ ~~PI~~ ~~PLUG~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe   
 Has that ~~been~~ ~~changed~~ ~~?~~   
 Height of mark..... 0.225 m ~~above~~ ~~rock~~ ~~concrete~~ in ~~Round~~ ~~Rock~~ ~~at~~ ~~level~~ ~~of~~ ~~G.L.~~   
 Height of Top Vanes to Top ~~Mast~~ ~~1.305~~ m.   
 Diameter of Vanes (vertical) 0.130 m.   
 Height of Cairn..... m. Diameter of Cairn..... m.

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

5. A ~~concrete~~ ~~plug~~ set in conc/rock has been placed 2.985 m. bearing 320° from Trig. Mast.   
 in ~~concrete~~ ~~rock~~ ~~plug~~   
 6. A ~~S.S.M.~~ set in conc/rock has been placed 2.906 m. bearing 142° from Trig. Mast.   
 in ~~concrete~~ ~~rock~~ ~~plug~~   
 7. A ~~Steel~~ ~~bolt~~ set in conc/rock has been placed 4.704 m. bearing 282° from Trig. Mast.   
 8. A ~~S.S.M.~~ set in conc/rock has been placed..... m. bearing.....° from Trig. Mast.   
 Original ~~Trig.~~ ~~Measurements~~ ~~Below~~   
 9. Connection S.S.M. to ~~Steel~~ ~~bolt~~: 7.506 m. bearing 202° from Trig. Mast.   
 10. Connection S.S.M. to ~~Steel~~ ~~plug~~: 2.864 m. bearing 232° from Trig. Mast.   
 11. Connection ~~Steel~~ ~~bolt~~ to ~~Steel~~ ~~plug~~: 6.103 m. bearing 134° from Trig. Mast.   
 12. Connection..... to..... m. bearing.....° from Trig. Mast.   
 13. Diff. Ht. ~~TRIG. PLUG~~ is 1.477 m. below ~~TRIG. PLUG~~ 7.780 m.   
 14. Diff. Ht. ~~SSM~~ is 1.532 m. below ~~TRIG. PLUG~~   
 15. Diff. Ht. ~~STEEL BOLT~~ is 1.737 m. below ~~TRIG. PLUG~~ 1.180 m.   
 16. Diff. Ht. ~~S.S.M.~~ is 0.265 m. above ~~TRIG. PLUG~~   
 Prepared by:..... Checked:.....   
 Noted on U.T.M. Card.....

74-108

STATION 31155 (Name) TR. 5590  
 Co: GIFFS Location: Ph: CORRALGILE.  
 Map Sheet: WYALONG  
 Inspected by: Date: 19/11/1988  
 Authority: C.M.A. Field Book: 01462.



Beacon Diagram  
 Not to Scale  
 Date: 23/5/18  
 Checked: [Signature]



GEODETTIC SURVEY OF NSW

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing. *Note: Cross out word or words which do not apply*

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

3. The station/pillar was unpiled/hot 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. <sup>above</sup> rock/concrete; Mark is.....m. <sup>above</sup> 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)

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: *Mast & Vanes repainted*

STANDPOINT:

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

Prepared by: *K. Hudson* Apr 1978

Checked: *Noted on U.T.M. Card*

SI 2733-1

STATION: *Dillys Lookout* (P) No: *5570*

MAP SHEET SCALE 1:250 000 *FORBES*

INSPECTED BY: *K. Hudson* DATE: *March 1978*

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



CENTRAL MAPPING AUTHORITY

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

STATION: **BILLYS LOOKOUT (P)** No.: **5590**

MAP SHEET SCALE 1:250 000 **FORBES**

INSPECTED BY: **J.W. Robbins** DATE: **9-1-81**

AUTHORITY: **C.M.A** FIELD BOOK: **MS 1903**

Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing **360** from Trig. Mast

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

3. The station/pillar was ~~unplotted~~ constructed on **19.7.6**, dimensions now being:

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

Height of mark: **above** rock/concrete; Mark is **above** G.L.

Height of Top Vanes to Top Mark/Pillar plate **0.3** m. Diameter of Vanes (vertical) **19.7.6** m.

Height of Cairn **0.3** m. Diameter of Cairn **19.7.6** m. Name Plate found/not found/placed.

Length of Mast **0.3** m. (approximate if not unplotted)

4. A **0.3** set in conc/rock has been placed/found, bearing **0**°M from Mast/Plug/Pillar

5. A **0.3** set in conc/rock has been placed/found, bearing **0**°M from Mast/Plug/Pillar

6. A **0.3** set in conc/rock has been placed/found, bearing **0**°M from Mast/Plug/Pillar

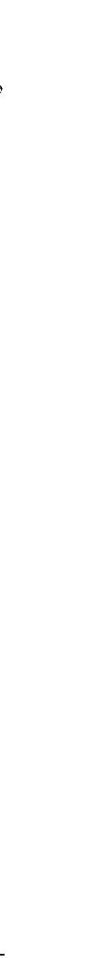
7. A **0.3** set in conc/rock has been placed/found, bearing **0**°M from Mast/Plug/Pillar

8. Action required: **Mast & vanes & attaching bolts need replacing as destroyed.**

STANDPOINT: **Pillar plate**

Mark	Direction	Horiz. Distance	Height Difference	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.

Prepared by: **J.W. Robbins** Checked: **J.W. Robbins** Noted on U.T.M. Card **51/481**





CENTRAL MAPPING AUTHORITY  
 GEODETIC SURVEY OF N.S.W.  
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:  
 1. Cleared by lanes bearing..... <sup>360°</sup> Note: Cross out word or words which do not apply  
 from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. ✓  
 3. 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 below 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)

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.....

STANDPOINT:			
Mark	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

Prepared by: *M. G. ...* 3-14-81  
 Checked: *Spalding* 5/6/81  
 Note on U.T.M. Card

STATION: *Buays Lookout (S.P.)* No: *557C*  
 MAP SHEET  
 SCALE 1:250 000  
 INSPECTED BY: *B.T.S.* DATE: *19 3/81*  
 AUTHORITY: *B.M.A.* FIELD BOOK: *184*





