

CENTRAL MAPPING AUTHORITY

660646 SURVEY OF NSW - Integration Sys. NSW

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing.....  $360^\circ$  Vision..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. New Integration Pillar
3. The station/pillar was unpiled/not unpiled/constructed on..... 19....., dimensions now being: Description of mark..... S.S. [P] Plate..... 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. below
- 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. See Integration
- 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: Pillar

STANDPOINT: CBI

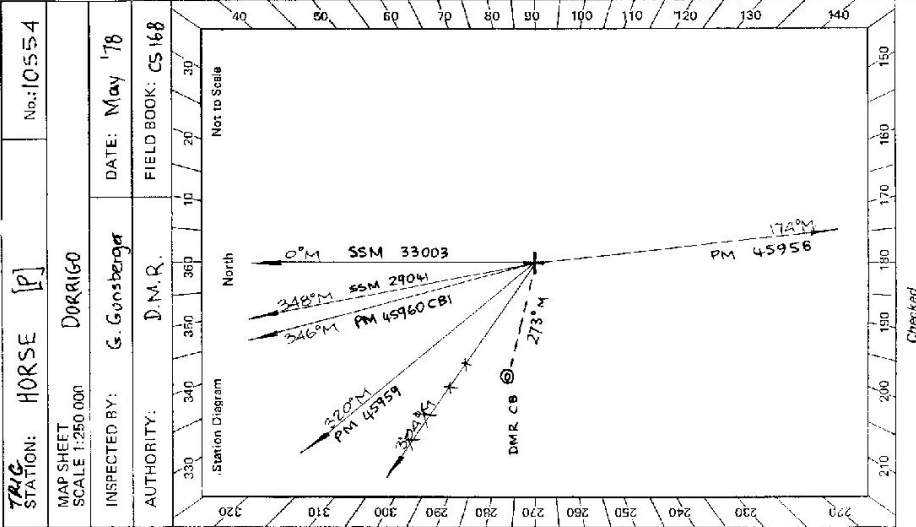
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
PM 45960 CBI	$0^\circ 00' 00''$		standpt.	PM 45958	$0^\circ 00' 00''$		above standpt.
CBI	$286^\circ 47' 20''$	6.951	above standpt.	PM 45959	$145^\circ 08' 39''$		above standpt.
			below	Pillar	$276^\circ 33' 43''$	6.951	above standpt.
			below				above standpt.
			below				below
			below				below
			below				below
			below				below

Prepared by:

Checked:

S: 2738-1

Noted on U.T.M. Card



Checked

Integration Svy NSW

STATION IS. HORSE ] IS 10554

Sr 2733-2 D. West, Government Printer

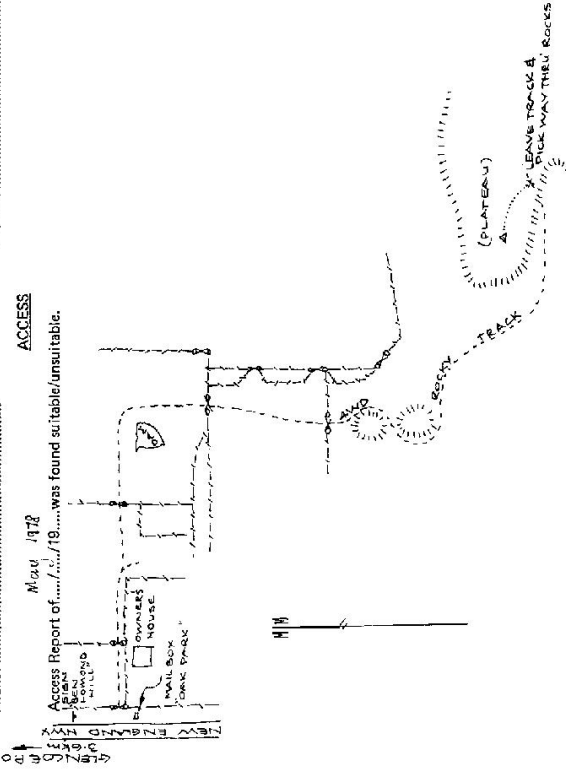
Beacon Diagram

Not to Scale	
<del>15 Branch's Trig Mount Card</del>	
<del>SEE</del>	

Owner's Name: .....  
 Address: .....  
 Phone: .....

Current Occupant: .....  
 Address: .....  
 Phone: .....

Access Report of ...../...../19..... was found suitable/unsuitable.  
 ACCESS



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 rock/conc.....m. below G.L.  
 Diameter of Vanes.....m. Height of Cairn.....m.  
 Original Beacon has/has not been destroyed by me.

Date	Record of Station

75-103

Department of Lands

Integral survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION TS 10554 HORSE CP

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 James 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: ~~CONCRETE~~ OBSERVING PILLAR should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark: 1.95 m above ~~ground~~ <sup>1.4 m above G.L.</sup> ~~concrete~~

Height of Top Vanes to Top Mark/Top pillar plate: 1.485 m Diameter of Vanes (vertical): 0.60 m.

Height of Cairn: m Diameter of Cairn: m

Length of Mast: 1.58 m. (approximate if not unpiled)

5. A ~~SSM~~ set in conc/rock has been placed/d: 6.674 m. bearing 275°M from Trig-Mast/pillar

6. A ~~Copper Spike~~ set in conc/soil has been placed/d: 5.451 m. bearing 266°M from Trig-Mast/pillar

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

8. A set in conc/rock has been placed/d: m. bearing °M from Trig. Mast/pillar

9. Connection SSM to CS: 6.990 m. bearing 143°M

10. Connection to: m. bearing °M

11. Connection to: m. bearing °M

12. Connection to: m. bearing °M

13. Diff. Hr. SSM is 1.714 m. ~~above~~ <sup>below</sup> Pillar

14. Diff. Hr. Copper Spike is 1.872 m. ~~above~~ <sup>below</sup> Pillar

15. Diff. Hr. Copper Spike is 0.158 m. ~~above~~ <sup>below</sup> SSM

16. Diff. Hr. is m. ~~above~~ <sup>below</sup>

Prepared by: E. J. GARVIN T.S. Checked:

Co: COUGH Ph: LLANGOTHLIN

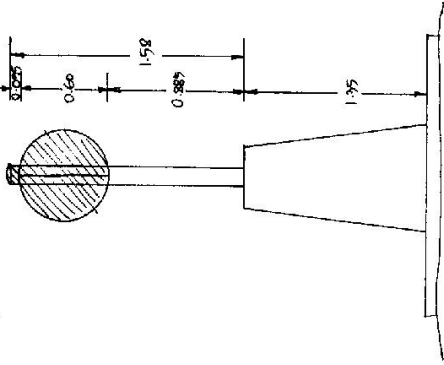
Map Sheet: GLEN INNIES No: 9138

Inspected by: E. J. GARVIN Date: 19 7.78

Authority: INTEGRATION Field Book: 1124

Beacon Diagram

Net to Scale



Date: 21.7.18 Record of Station

PILLAR ERECTED - I. CAIRN

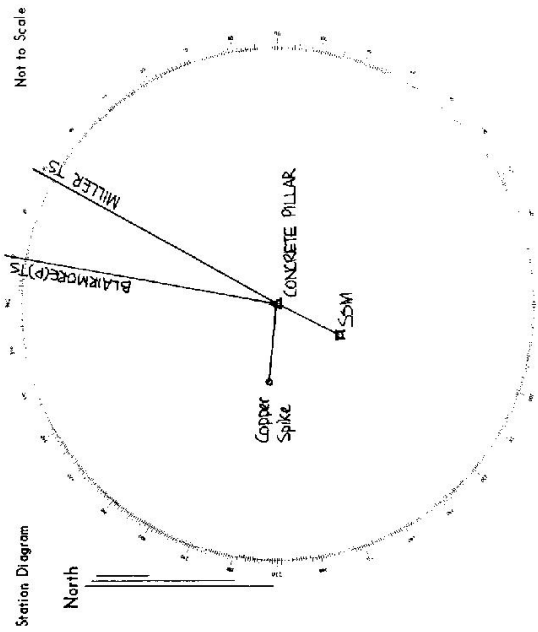
STATION TS 10554 HORSE [P]

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

Address..... Address.....

Station Diagram Not to Scale

North

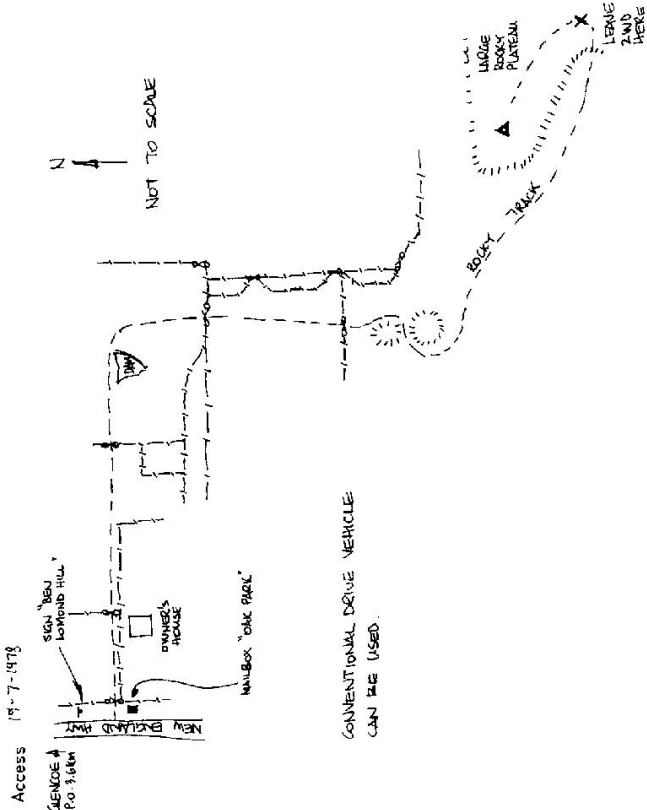


List of Observed Directions:-

Standpoint: Concrete Pillar

Station	Direction	Station	Direction
TS 2108, MILLER	29° 08' 00"		
Copper Spike	208° 12' 28"/5		
SSM	215° 45' 27"/7		
TS 10554, BLAIRMOORE (P)	10° 14' 41"/6		

Station	Direction	Station	Direction



D. West, Government Printer, New South Wales - 1976