

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION

T.S. 1463

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 348° - 308° M. from Trig. Mast  
147-161° M. High Trussed Kiosk About 1/2 mile distant does not allow vision in this direction.
3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was unpiled/~~unstacked~~, dimensions now being:

Description of mark... ~~Concrete~~ <sup>found</sup> ~~base~~ <sup>base</sup> should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark... ~~1.1 m~~ <sup>above</sup> ~~rock/concrete~~ <sup>below</sup> AT... ~~m~~ <sup>above</sup> ~~below~~ G.L.

Height of Top Vanes to Top Mark ~~2.605~~ m. Diameter of Vanes (vertical) ~~0.415~~ m.

Height of Cairn... ~~1.11~~ m. Diameter of Cairn... ~~0.22~~ m.

Length of Mast... ~~3.605~~ m. (~~approximate~~)

5. A. C.U. Nail set in conc/rock has been placed. ~~3.305~~ m. bearing ~~313°~~ <sup>above</sup> ~~below~~ from Trig. Mast Plug.

6. A. G.I. Pipe set in conc/soil has been placed. ~~2.920~~ m. bearing ~~195°~~ <sup>above</sup> ~~below~~ from Trig. Mast Plug.

7. A. set in conc/soil has been placed. ~~1.11~~ m. bearing ~~0°~~ <sup>above</sup> ~~below~~ from Trig. Mast

8. A. set in conc/rock has been placed. ~~1.11~~ m. bearing ~~0°~~ <sup>above</sup> ~~below~~ from Trig. Mast

9. Connection C.U. Nail to G.I. Pipe: ~~5.700~~ m. bearing ~~160°~~ <sup>above</sup> ~~below~~ M

10. Connection... to... ~~1.11~~ m. bearing ~~0°~~ <sup>above</sup> ~~below~~ M

11. Connection... to... ~~1.11~~ m. bearing ~~0°~~ <sup>above</sup> ~~below~~ M

12. Connection... to... ~~1.11~~ m. bearing ~~0°~~ <sup>above</sup> ~~below~~ M

13. Diff. Ht. ~~912~~ m. ~~Bank~~ is ~~3.605~~ m. ~~above~~ ~~below~~ ~~Top of disc Trig. mast~~

14. Diff. Ht. ~~412~~ m. ~~conc~~ is ~~0.210~~ m. ~~above~~ ~~below~~ ~~C.U. nail in conc~~

15. Diff. Ht. ~~C.U. nail in conc~~ is ~~3.685~~ m. ~~above~~ ~~below~~ ~~top of disc trig mast~~

16. Diff. Ht. is ~~1.11~~ m. ~~above~~ ~~below~~

Prepared by: PK Bourke Checked: [Signature] Noted on U.T.M. Card

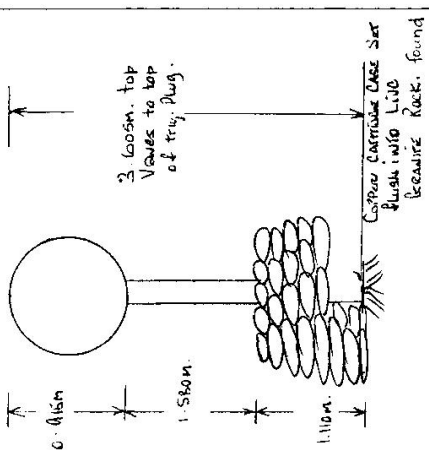
Co: DRALE

Map Sheet: DONALD

Inspected by: DAVID J. KAIN

Authority: CMP 72/73

Beacon Diagram



Date	Record of Station

Checked

STATION CHAUVEL I.S. 1463

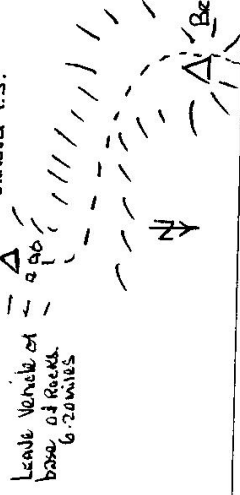
Owners Name.....  
 Current Occupant.....

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

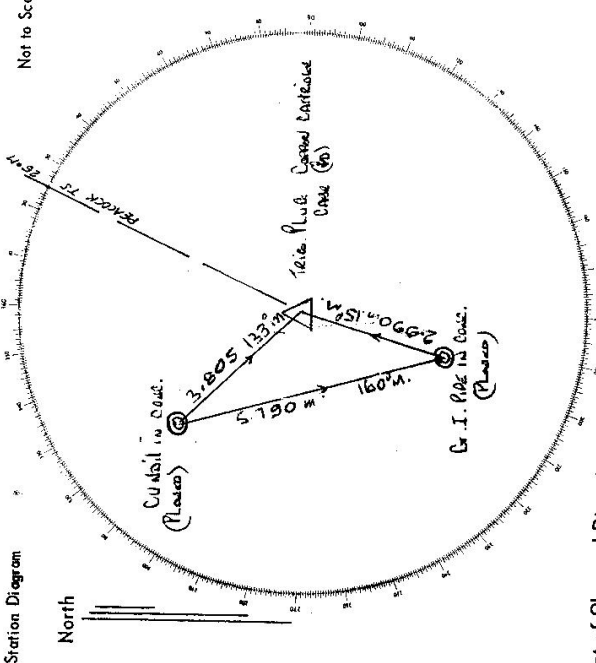
22 - May - 1975

Access 2.7<sup>th</sup> Feb - 1975 Access to Chauvel I.S. from Tabulam.

At Tabulam on Eastern Side of Wooded Road Bridge over Clarence River  
 on the Brunner Highway at 0.0 miles, travel towards tentfield.  
 1.60 Pass over Road Bridge over "Shannon Creek" FEATURE.  
 2.20 Take sealed Road to your left Slighty, 26 Ewings, Plains Station Road,  
 3.10 Cross Bridge over Rocky River.  
 4.40 Take track to white iron gate on your right then through iron gate  
 directly on your left at fence corner, travel along with fence on your  
 left for 1/10 mile then turn south a follow steep trail up fairly Rocky  
 ridge to Braio I.S. at 5.7 miles. Follow along top of ridge in a  
 southerly direction for about 1/10 mile then turn east down delicate ridge  
 follow steep trail as far as possible by vehicle to edge of rocks at  
 6.2 miles. Leave vehicle walk along top in a southerly direction to  
 (RIB. 5 minutes walk with light load.



Not to Scale



List of Observed Directions:-

Station	Direction	Station	Direction
Reacock I.S.	85° 59' 50"	Reacock I.S.	300° 59' 50"
Cu Nail in Conc.	319° 23' 00"	Chauvel Trig Mast	165° 53'
Chauvel Trig Mast	349° 23'	SIP in Conc.	453° 21' 00"

69