

74391

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION POLBLUE TS 6023

Co: Gloucester Ph: Wambaia  
Map Sheet: ELLERSTON No: 9134  
Inspected by: A. Sivertsen Date: 18.3.77  
Authority: CMA Field Book: ~

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 long bearing 4-5m trees 360 from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. In good order
4. The Trig. was unpiled/not unpiled, dimensions now being: \_\_\_\_\_

Description of mark..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark..... m <sup>above</sup> rock/concrete ..... m <sup>below</sup> G.L.  
Height of Top Vanes to Top Mark..... 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..... m. bearing.....°M from Trig. Mast
6. A..... set in conc/soil has been placed..... m. bearing.....°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. .... is..... m. <sup>above</sup> <sub>below</sub>

14. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

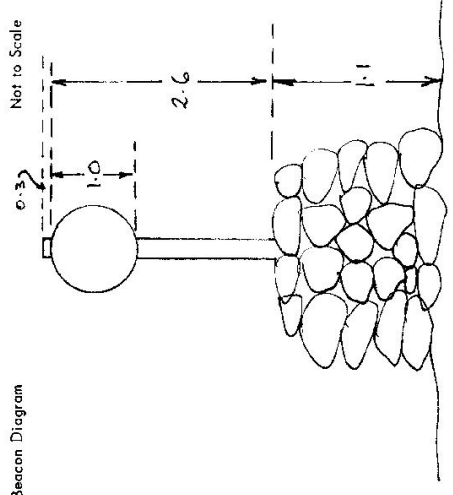
15. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

16. Diff. Ht. .... is..... m. <sup>above</sup> <sub>below</sub>

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

Checked: \_\_\_\_\_

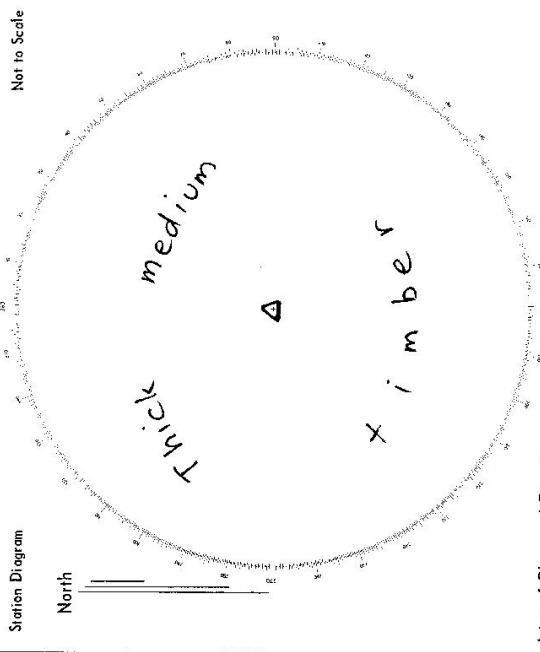
Noted on U.T.M. Card



Date	Record of Station

STATION POLBLUE TS 6023

Owners Name: .....  
 Current Occupant: .....  
 Address: .....  
 18-3-1977  
 Address: .....



- Access Kilometres 4WD
- 0.0 Intersection at MOONAN FLAT. General Store on on LHS. Go straight ahead.
  - 1.25 Follow main road over bridge
  - 1.45 Pass MOONAN BROOK road on RHS \* See Note: below
  - 12.0 Pass road on RHS
  - 14.25 Turn right over grid. Sign TOMALLA
  - 29.1 Pass road on LHS. ROCKY GS visible on LHS
  - 31.5 Turn right through gate. Sign "BARRINGTON TOPS"
  - 32.3 Gate
  - 32.5 Gate
  - 32.8 Gate
  - 36.4 Pass TUGLOW TRAIL on LHS
  - 37.7 Bridge
  - 42.1 Pass THUNDERBOLTS TRAIL on LHS
  - 43.5 Pass MOONAN BROOK TRAIL on RHS \* See Note below
  - 44.8 Creek Crossing
  - 46.2 Turn left up faint track
  - 46.35 Δ POLBLUE

List of Observed Directions:--

Standpoint:	
Station	Direction
Station	Direction
Station	Direction
Station	Direction

Note: A quicker access is available through MOONAN BROOK during dry weather.  
 See MOONAN BROOK 9134-11-S 1:31680

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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..... should be explicit, e.g. Steel plug, Brass plug, Bol, 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..... 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..... m. bearing.....°M from Trig. Mast
6. A..... set in conc/soil has been placed..... m. bearing.....°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. .... is <sup>above</sup> / <sub>below</sub> m.
14. Diff. Ht. .... is <sup>above</sup> / <sub>below</sub> m.
15. Diff. Ht. .... is <sup>above</sup> / <sub>below</sub> m.
16. Diff. Ht. .... is <sup>above</sup> / <sub>below</sub> m.

Prepared by:

Checked:

Noted on U.T.M. Card

STATION **POULVE** **TS 6023**

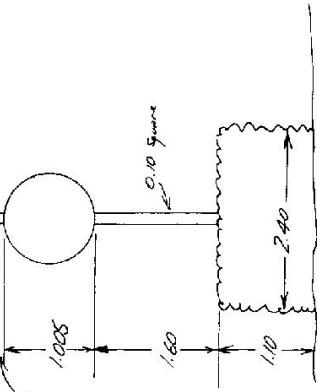
Co: **GLoucester** Ph: **Wamborn**

Map Sheet: **ELLERSTON** No: **513A**

Inspected by: **M.L. Moeser** Date: **19-10-77**

Authority: **NSW** Field Book: **1561**

Beacon Diagram Not to Scale



Date

Record of Station

*TRIG. STATION POULVE AS SHOWN MAPS 1561  
 THIS IS SURVEYED BY LAMBERT TRIG STATION METHOD  
 RECONNAISSANCE FOR LAND CLEARING.*

Checked



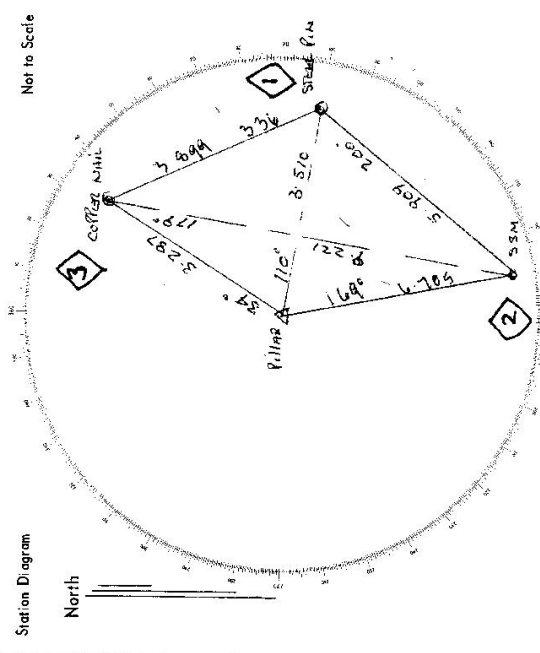


STATION POLOLILU PILLAR TS 6023

Owners Name BARBINGTON TRUST NATIONAL PARK Current Occupant.....

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

Access 7-2-1978  
FOULDO SUMITABLE



List of Observed Directions:-

Station	Direction	Pillar	Standpoint:	STATION	TRIC	P.N
BARRINGTON PILLAR	359.59.60	BARRINGTON PILLAR				
COFFER NAIL	196.06.50	PILLAR SPLICENT				
STEAD TRIC P.N	266.01.25	COFFER NAIL				
SSM	327.42.50	SSM				
SSM IN CENS						
BARRINGTON PILLAR	359.59.60					
PILLAR SPLICENT	197.42.00					
COFFER NAIL	163.09.40					
STEAD TRIC P.N	179.15.15					

GEODETTIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

**GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

Description:

1. Cleared by lanes bearing  $332^{\circ}33'39''$ ;  $34^{\circ}40'59''$ ;  $59^{\circ}58'79''$ ;  $-83^{\circ}15'133''$  from Trig. Mast.   
 *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/~~not unpiled~~/~~constructed~~ on 12<sup>th</sup> March 1978, dimensions now being:   
 Description of mark: ~~PILLAR~~. Plates should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.L. Pipe Spigot is 0.016 m   
 Height of mark:  $3.45$  m. ~~above~~ ~~below~~   
 Height of Top Vanes to Top Mark/Pillar plate  $1.424$  m.   
 Diameter of Vanes (vertical)  $0.745$  m.   
 Height of Cairn: .....m. Diameter of Cairn: .....m. Name Plate found/~~not found~~/~~placed~~.   
 Length of Mast  $1.514$  m. (approximate if not unpiled) (Bnd Cap  $0.090$  m above Top of Vanes)
4. A. S/Steel PIN .....set in conc/~~rock~~ has been placed/~~found~~, bearing  $103^{\circ}$  M from ~~Mast/Plug~~/~~Pillar~~
5. A. S.S.M. ....set in conc/~~rock~~ has been placed/~~found~~, bearing  $166^{\circ}$  M from ~~Mast/Plug~~/~~Pillar~~
6. A. Copper NAIL .....set in conc/~~rock~~ has been placed/~~found~~, bearing  $33^{\circ}$  M from ~~Mast/Plug~~/~~Pillar~~
7. A. ....set in conc/~~rock~~ has been placed/~~found~~, bearing ..... M from Mast/Plug/Pillar
8. Action required: Minor clearing of low scrub on lane to North of Pillar required estimated  $\frac{1}{2}$  day.   
 (Conc. Observation)

**STANDPOINT: S/Steel Spigot & Plate in PILLAR**

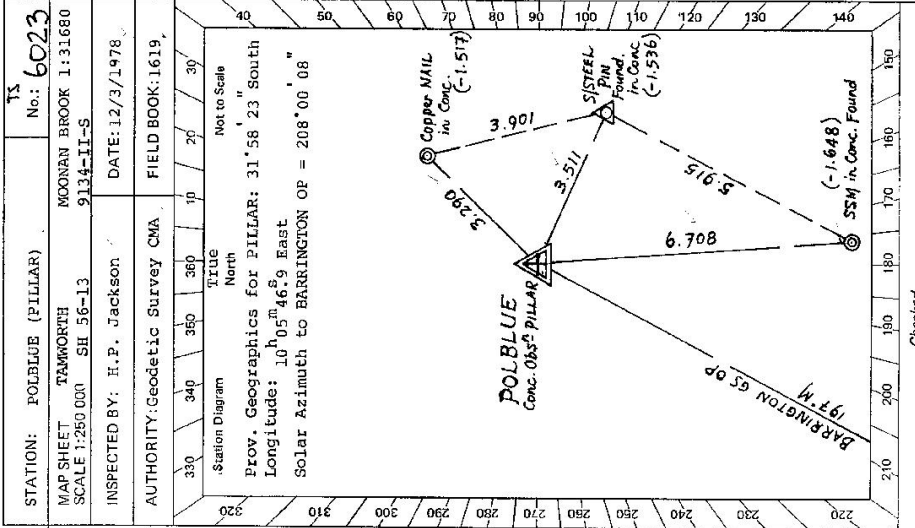
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
S/Steel PIN fd.	$114^{\circ}01'35''$	3.511	above standpt. 1.53 below				above standpt. below
S.S.M. fd.	$175^{\circ}43'28''$	6.708	above standpt. 1.64 below				above standpt. below
Copper NAIL fd.	$44^{\circ}06'40''$	3.290	above standpt. 1.51 below				above standpt. below
BARRINGTON GS OP	$208^{\circ}00'08''$		above standpt. below				above standpt. below

Prepared by:

Checked:

Noted on U.T.M. Card

Checked



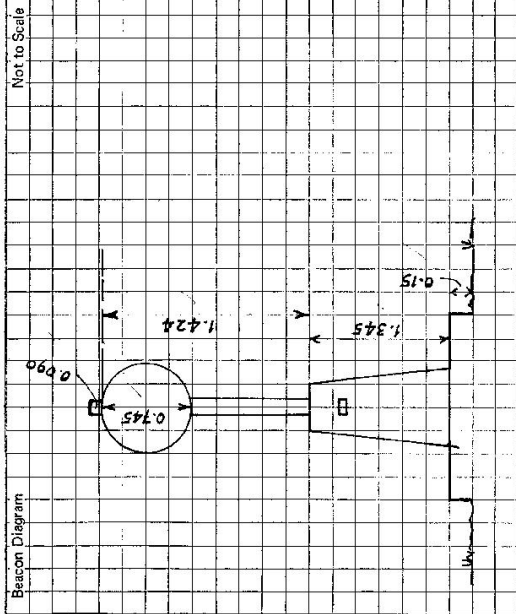
STATION: POLBLUE (PILLAR) TS No: 6023  
 MAP SHEET: TAMWORTH MOONAN BROOK 1:31680  
 SCALE 1:250 000 SH 56-13 9134-II-S  
 INSPECTED BY: H.P. Jackson DATE: 12/3/1978  
 AUTHORITY: Geodetic Survey CMA FIELD BOOK: 1619

Station Diagram Title: North  
 Not to Scale  
 Prov. Geographics for PILLAR:  $31^{\circ}58'23''$  South  
 Longitude:  $10^{\circ}05'46.9''$  East  
 Solar Azimuth to BARRINGTON OP =  $208^{\circ}00'08''$

Sr.2735-2 O. West, Government Printer  
 "BARRINGTON TOPS" State Forest  
 GLOUCESTER Shire Parish: Wombain

County: DURHAM

STATION POLBLUE (PILLAR) TS 6023



Beacon Diagram Not to Scale

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

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

ACCESS from BARRINGTON made with 6.00x16 tyres on L/Rover

Access Report of 12.2.1978 was found suitable/unstable.

Kilometres: Feature:

- 0.0 At BARRINGTON Post Office & Store (6.65km west of GLOUCESTER), head West along the main bitumen Road towards BARRINGTON TOPS
- 1.6 Pass bitumen Road to NOWENDOC/WALCHA on your Right at Signpost: "72 NOWENDOC" "WALCHA 142", continue straight ahead on the Signposted BARRINGTON TOPS Forest Road (Signpost: "COBARK 24/COPELAND 8"), winding up the Mountain Range on a fairly good gravel road through COPELAND TOPS State Forest etc.
- 51.9 Pass PHEASANT CREEK Forest Road (SCONE via TOMALLA) on your Right, Continue along gravel BARRINGTON TOPS Forest Road towards SCONE
- 63.5 Turn Left off the BARRINGTON TOPS Forest Road onto Fire Trail
- 64.1 Take Left Fork in Tracks
- 64.65 Pass Fire Trail to MT CARSON on your Left.
- 65.6 Cross Log culvert over swampy ground, continue ahead on fairly rough Track
- 66.05 Pass MISTAKE RIDGE Fire Trail on your Right
- 67.2 Turn Left off the main Track, onto track up through light timber
- 67.6 At POLBLUE GS in clearing.

This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: S/Steel PIN in Concrete (19mm diameter)

Original beacon found/~~not found~~.

Description of beacon: Mast. & VADGS. 3.625 m. Long Mast. 0.102 m. sq.

Height Top of Vanes to Top Mark..... 3.675 m.

Height of mark..... 0.020 m. above ~~below~~ conc. 0.0 above G.L.

Diameter of Vanes ..... 0.013 m. Height of Cairn ..... m.

Original Beacon ~~has~~ not been destroyed by me.

Date	Record of Station