

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  
 Lot 341 D.P. 1559639 SCORE shire

1. Completely cleared to permit 360° vision to surrounding Trig.

2. Vision Obstructed bearing: 168° - 184° M & 212° - 224° M from Trig. G.I. Pipe  
 (in particular to: Bellis Mountain GS OP at 170 M)

3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was unpiled/~~not supported~~, dimensions now being: Original ~~2.110 m~~ m. ~~0.07 m~~ m. ~~0.07 m~~ m.  
 Description of mark: G.I. Pipe in Soil Found should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: At Ground Level m. above below rock/concrete m. above below G.I.

Height of Top Vanes to Top Mark: 2.870 m. Diameter of Vanes (vertical) 0.760 m.

Height of Cairn: 0.5 m. Diameter of Cairn: 0.07 m. Mast is 0.070 m square

Length of Mast: 2.870 m. (~~approximate if not supplied~~)

- 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. above below

14. Diff. Ht. is.....m. above below

15. Diff. Ht. is.....m. above below

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

Prepared by: *Shakib* Checked: \_\_\_\_\_

Noted on U.T.M. Card

STATION # 4363 THUNDERBOLT

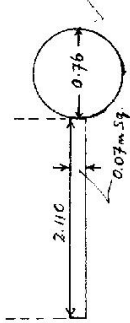
Co: Brisbane Ph: Macqueen

Map Sheet: ABERDEEN 1:31680 No. 9033-I-S

Inspected by: H.P. Jackson Date: January 1978

Authority Geodetic Survey, C.M.A. Field Book: 1620

Beacon Diagram Not to Scale



Note: A Concrete Observation Pillar can be constructed near this Station, preferably bearing about 135°M for 2.5 metres to enable sight to Bellis Mountain GS (Pillar).

Date 1978

Record of Station  
 January, Beacon found unpiled and left unpiled.

Checked

STATION # 4363 THUNDERBOLT

Owners Name: RIVERVIEW VINEYARDS PTY. LTD. Current Occupant:

Address: P.O. Box 3000  
G.P.O.-SYDNEY. 2000

Address:

Private Land, being Lot 341 of Deposited Plan No.: D.P. 559639

Access from SCONE Jan 1978

Kilometres: At SCONE Post Office travel South along New England Highway towards ABERDEEN

- 10.9 Turn Left off Highway to cross Railway Line at Signpost: "24 GUNDY" "8 SEGENHOP" "18 LAKE GLENBAWN"
- 11.0 Veer Right around bend on bitumen road
- 15.5 Turn Right off bitumen road to cross single-lane wooden bridge onto gravel road at Signpost: "BRUSHY HILL 10"
- 19.95 Turn Left onto bitumen road at Signpost: "5 BRUSHY HILL" "ABERDEEN 10" "4 LAKE GLENBAWN" "ABERDEEN 13"
- 20.05 Turn Right off bitumen road to pass through Iron Gate following Track across paddock generally in East direction towards Saddle in Ridge ahead.
- 20.95 Swing Left before Iron Gate off Track and follow fence on your right up towards Saddle.
- 21.4 Swing Left up (rocky patches) Slope from Saddle along general ridge line
- 21.9 Vehicle stop about 10 m from 6P & 1 B netted fence at Ridge top, Walk 70 m North along ridge to THUNDERBOLT GS.

