CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

74-98

STATION BRECKIN 1145

Co: DURHAM Ph: GRESFORD

Map Sheet: NEWCASTLE No: 9232-N

Inspected by: P CHEN Date: 22/4/77

Authority C.M.A. Field Book: 1565

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 lines bearing~~ ..... from Trig. Mast
3. Trig. ~~Mast & Vanes have been painted white & black respectively~~.
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being: Original Station Mark ~~found~~ not found

   Description of mark ——— should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

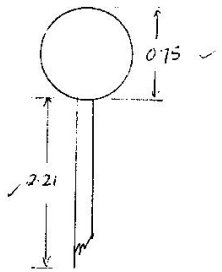
   Height of mark ——— m above/below rock/concrete ——— m above/below G.L.

   Height of Top Vanes to Top Mark —— m. Diameter of Vanes (vertical) 0.75 m.

   Height of Cairn —— m. Diameter of Cairn —— m.

   Length of Mast 2.21 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. above/below .....
14. Diff. Ht. ..... is.....m. above/below .....
15. Diff. Ht. ..... is.....m. above/below .....
16. Diff. Ht. ..... is.....m. above/below .....

Beacon Diagram Not to Scale



Date	Record of Station

Prepared by: P CHEN Checked: Noted on U.T.M. Card Checked

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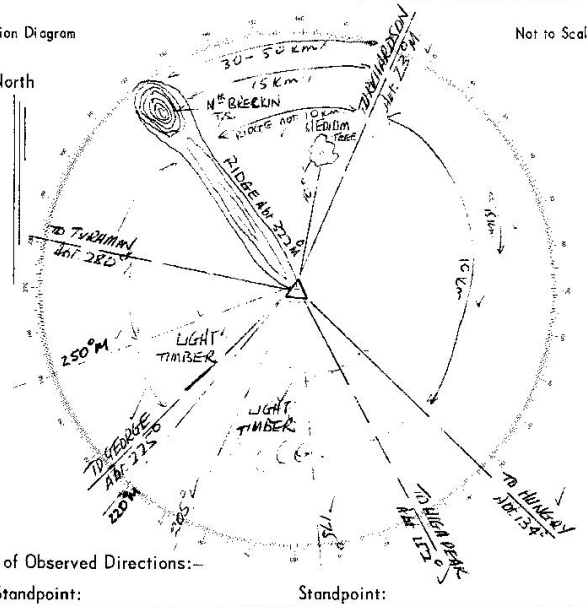
STATION BRECKIN 1145

Station Diagram — Not to Scale



List of Observed Directions:–

Standpoint: Standpoint:

Station	Direction	Station	Direction

Station	Direction	Station	Direction

Owners Name MR. A.J. SOMERVILLE

Address FERNDALE, VACY

VIA PATERSON N.S.W. 2421

Current Occupant .....

Address .....

Access 22-4-77

Km.	FEATURES
0.0	EAST GRESFORD P.O.
2.2	PASS 'CLIMENTS' ROAD ON LEFT.
4.6	PASS 'TORRYBURN' ROAD ON LEFT
6.6	PASS 'FISHERS HILL' ROAD ON RIGHT. GO AHEAD TO PATTERSON.
10.8	IRON GATE ON RIGHT. ENTER & FOLLOW FAINT TRACK WHICH FOLLOWS FENCE LINE ON ~~LHS~~ LEFT HAND SIDE.
11.0	DAM ON RIGHT.
11.2	DAM ON RIGHT.
11.7	CROSS CREEK BED & HEAD TOWARDS FENCE LINE & FOLLOW THIS UP TO THE LEFT HAND SIDE OF THE RIDGE. THENCE ALONG TOP OF RIDGE TO TRIG (MAKE OWN WAY)
13.4	AT TRIG.

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