CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: Cobrabald GS. Pillar | No.: 6284

MAP SHEET SCALE 1:250 000: Tamworth

INSPECTED BY: P Betts | DATE: 9.12.78

AUTHORITY: C.M.A. | FIELD BOOK: 1669

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing 335° to 315° from Trig, Mast
2. Mast & Vanes have been painted white & black respectively.
3. The ~~station~~/pillar was ~~unpiled/repiled~~/constructed on 25th November 1978, dimensions now being:

   Description of mark S/S Pillar Plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

   Height of mark 1.350 m. above/~~below~~ ~~mark~~/concrete; Mark is 1.515 m. above/~~below~~ G.L.

   Height of Top Vanes to Top ~~Mark~~/Pillar plate 1.425 m. Diameter of Vanes (vertical) 0.766 m.

   Height of Cairn ..... m. Diameter of Cairn ..... m. Name Plate found/not found/placed.

   Length of Mast ..... m. (approximate if not unpiled)
4. A Brass Trig Plug set in conc/~~rock~~ has been ~~placed~~/found, bearing 239 °M from ~~Mast/Plug~~/Pillar
5. A G.I. Pipe set in conc/~~rock~~ has been ~~placed~~/found, bearing 187 °M from ~~Mast/Plug~~/Pillar
6. A S.S.M set in conc/~~rock~~ has been ~~placed~~/found, bearing 165 °M from ~~Mast/Plug~~/Pillar
7. A ..... set in conc/rock has been placed/found, bearing ..... °M from Mast/Plug/Pillar
8. Action required: .....

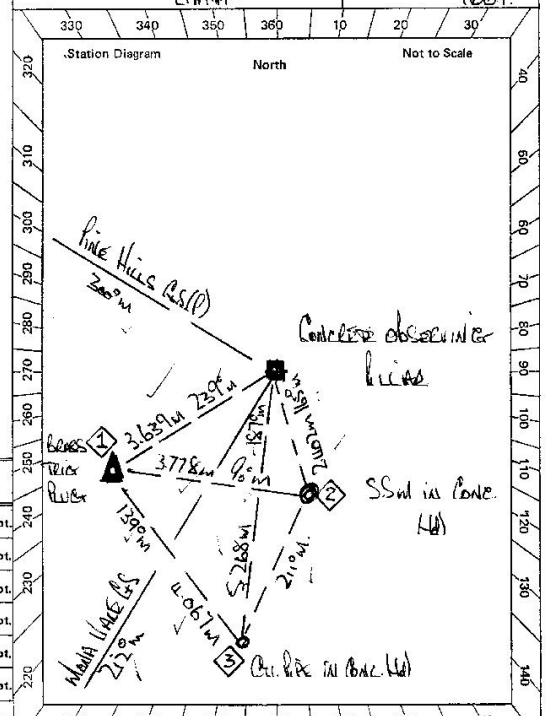
STANDPOINT: Conc. obs. Pillar

Mark	Direction	Horiz. Distance	Height Difference
Mona Vale GS.	0 00 00		above/below standpt.
Brass Trig Plug	19 51 20	3.639	-1.760 above/~~below~~ standpt.
Pine Hills GS(P)	85 07 20		above/below standpt.
S.S.M	305 32 16	2.402	-1.463 above/~~below~~ standpt.
G.I. Pipe	329 29 30	5.268	-1.440 above/~~below~~ standpt.
			above/below standpt.
			above/below standpt.

STANDPOINT: Brass Trig Pillar

Mark	Direction	Horiz. Distance	Height Difference
Mona Vale GS.	0 00 00		above/below standpt.
Pine Hills GS(P)	85 08 00		above/below standpt.
Conc. obs. Pillar	199 51 10	3.639	-1.760 above/~~below~~ standpt.
S.S.M	237 36 20	3.778	-0.318 above/~~below~~ standpt.
G.I. Pipe	285 55 00	6.067	-0.321 above/~~below~~ standpt.
			above/below standpt.
			above/below standpt.

Station Diagram — North — Not to Scale



Prepared by: P Betts 15-12-78 | Checked: | Noted on U.T.M. Card | Checked

St 2733–1

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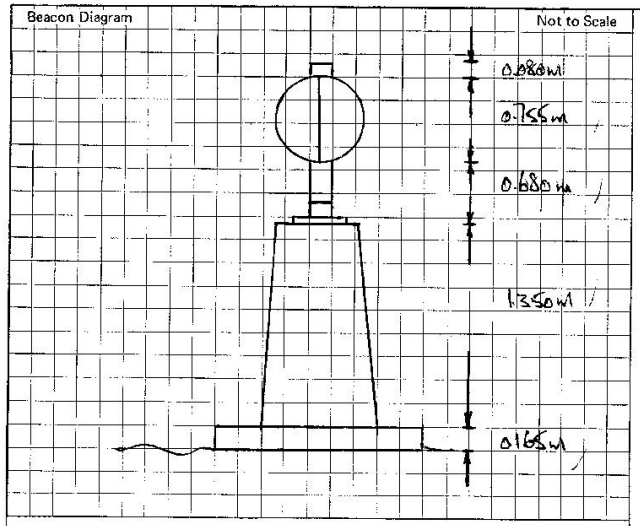
STATION COBRABALD G.S. PILLAR TS 6284

Beacon Diagram — Not to Scale



This section to be completed by officer constructing pillar.

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

Description of mark: BRASS TRIG PLUG.

Original beacon found/~~not found~~.

Description of beacon: CAIRN POLE AND DISC.

Height Top of Vanes to Top Mark 3.895 m.

Height of mark 0.018 m. above/~~below~~ ~~rock~~/conc 0.20 m. ~~above~~/below G.L.

Diameter of Vanes 0.765 m. Height of Cairn 1.730 m.

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

Owner's Name: MR. A. WHITE

Address: ABERDALDIE

Phone: 776542.

Current Occupant:

Address:

Phone:

4WD ONLY.

ACCESS

Access Report of 9/12/19.78 was found suitable/unsuitable.

KM	FEATURE
0.00	PO WALCHA HEAD SOUTH TOWARDS ORARA HIGHWAY.
0.20	CROSS INTERSECTION SIGN POSTCRESSER.
1.60	TURN RIGHT SIGN NIANGALA 12KM.
19.30	CROSS COBRABALD RIVER.
* 20.60	TURN LEFT THROUGH IRON ~~GATE~~ FOLLOW MAIN TRACK.
21.80	IRON GATE
22.60	IRON ~~GATE~~
23.10	VEER LEFT off MAIN TRACK
23.20	WOODEN GATE FOLLOW FAINT TRACK TO RIGHT
23.60	GULLY CROSSING.
23.70	IRON GATE
23.90	VEER LEFT
24.00	CROSS CREEK TURN SHARP RIGHT
24.60	VEER LEFT AND FOLLOW FENCE LINE.
25.10	TURN RIGHT THROUGH IRON GATE FOLLOW FAINT TRACK BLAZE ON TREE
25.60	GULLY CROSSING.
25.90	TURN LEFT UP HILL BLAZE ON TREE
26.20	GEODETIC STATION COBRABALD.

Date	Record of Station
*	Gate at 20.60 Locked – contact Mr. Scott Herbert "Abberley" 77-6543 to arrange for the gate to be unlocked and a LMA lock to be placed in future

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