

7-4-98

Trigonometrical Survey of N.S.W.

CENTRAL MAPPING AUTHORITY

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT

STATION BACKALUM G.S. 670

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 2.4.8.0M ✓ from Trig. Mast
3. Trig. Mast & Vanes ~~have been~~ ^{need} painted white & black respectively.
4. The Trig. was ~~unpiled~~ not unpiled, dimensions now being: ~~and~~ ^{and} Station Mast ~~found~~ not found

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

Height of mark..... m ^{above} rock/concrete m ^{below} G.L.

Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical) 0.76 m. ✓

Height of Cairn 1.5.8 m. ✓ Diameter of Cairn 2.3 m. ✓

Length of Mast 3.7 m. ✓ (approximate if not unpiled)

5. A..... set in conc/rock has been placed..... m. bearing.....°M from Trig. Mast
6. A. ~~G.I. PIPE~~ ✓ set in ~~conc~~/soil has been placed 5.3 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

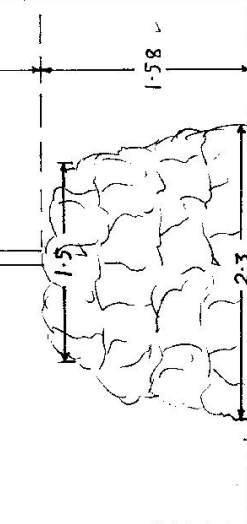
9. Connection..... to..... m. bearing.....°M
10. Connection..... to..... m. bearing.....°M
11. Connection..... to..... m. bearing.....°M
12. Connection..... to..... m. bearing.....°M
13. Diff. Ht. is..... m. ^{above} _{below}
14. Diff. Ht. is..... m. ^{above} _{below}
15. Diff. Ht. is..... m. ^{above} _{below}
16. Diff. Ht. is..... m. ^{above} _{below}

Prepared by: Jeff Brown 12-5-77 Checked: [Signature] 19-5-77 Noted on U.T.M. Card

Co:

Map Sheet: BERRIDALE 1:100,000 No: 8625 (60) ✓
 Inspected by: A. WOODRUFF ✓ Date: 21st JAN 1977
 Authority: CENTRAL MAPPING ✓ Field Book: 1530 L

Beacon Diagram
 Vanes need painting black 0-02L
 Mast is square 0-09 thick ✓
 Mast is leaning & needs painting white. ✓



Date	Record of Station
21/1/77	Mast is leaning and needs painting. Vanes need painting also.

Checked: Alan Woodm 27/3/79.

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BACKALUM** No.: **670**

Description:

1. Cleared by lanes bearing.....
 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/hot unpiled/constructed on..... 19....., dimensions now being:

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

Height of mark.....^{above} rock/concrete; Mark is.....^{above}.....^{below} G.L.

Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical).....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.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

5. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

6. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

7. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

8. Action required: Needs painting black and white.....

STANDPOINT:

STANDPOINT:

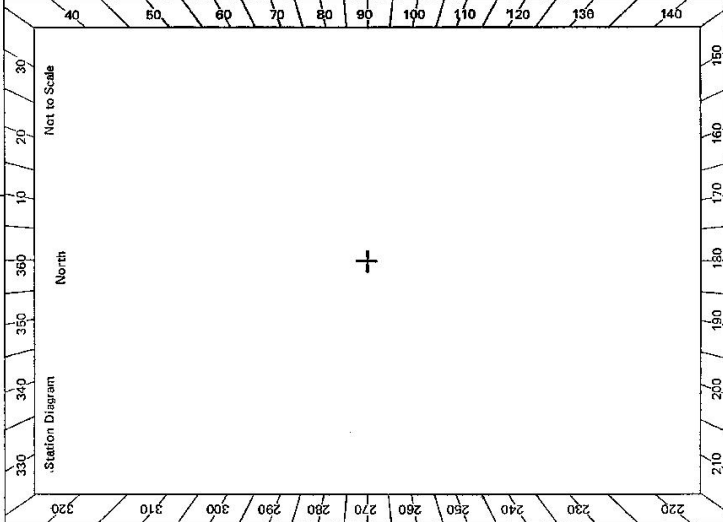
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below

Prepared by: **g. Keep 24/7/80** Checked: _____

Noted on U.T.M. Card

Checked

SI 2733-1



MAPSHEET SCALE 1:250 000 **BE6A**
 INSPECTED BY: **G. KEEP** DATE: **27/5/80**
 AUTHORITY: _____
 FIELD BOOK: _____

