

7-4-68

Trigonometrical Survey of N.S.W.

CENTRAL MAPPING AUTHORITY
Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT

STATION **BUNGAREE NCRAH TS 1278**

Co: **Northumberland** Ph: **Wallarah.**

Map Sheet: **Norahville**

Inspected by: **H.G. HELSHAM**

Authority: **CMA**

Beacon Diagram Not to Scale

Note: Cross out word or words which do not apply

This Trig. Station has been:-

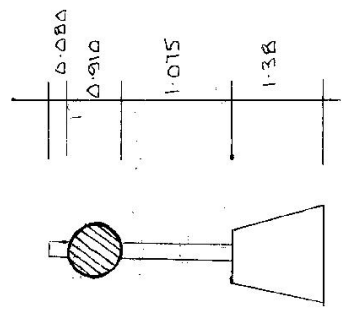
1. ~~Completely cleared to permit 360° vision to surrounding Trig.~~
2. Cleared by lanes bearing **250 - 012 0M (-84°N)** from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being:

Description of mark: ~~BRACKET~~ **ON PILLAR PLATE** should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: ~~1.4~~ **1.4** m ^{above} ~~below~~ G.L.
 Height of Top Vanes to Top Mark: **1.985** m. Diameter of Vanes (vertical) **0.910** m.
 Height of Cairn: ~~.....~~ m. Diameter of Cairn: ~~.....~~ m.

- Length of Mast: **2.065** m. (approximate if not unpiled)
5. **TRIG. PLUG** set in conc. ~~block~~ ^{found} **2.215** m. bearing **233** °M from ~~Trig. Mast~~ ^{Pillar}
 6. **COPPER NIXE** set in conc. ~~block~~ ^{found} **2.785** m. bearing **300** °M from ~~Trig. Mast~~ ^{Pillar}
 7. A..... set in conc./soil has been placed..... °M from Trig. Mast
 8. A..... set in conc./rock has been placed..... °M from Trig. Mast

9. Connection: **Plug** to **Spika**: **2.890** m. bearing **342** °M
10. Connection: to m. bearing °M
11. Connection: to m. bearing °M
12. Connection: to m. bearing °M
13. Diff. Ht. **TRIG. PLUG** is **1.220** m. ^{above} ~~below~~ **PILLAR PLATE**
14. Diff. Ht. **COPPER NIXE** is **1.315** m. ^{above} ~~below~~ **.....**
15. Diff. Ht. **.....** is **.....** m. ^{above} ~~below~~ **.....**
16. Diff. Ht. **.....** is **.....** m. ^{above} ~~below~~ **.....**

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



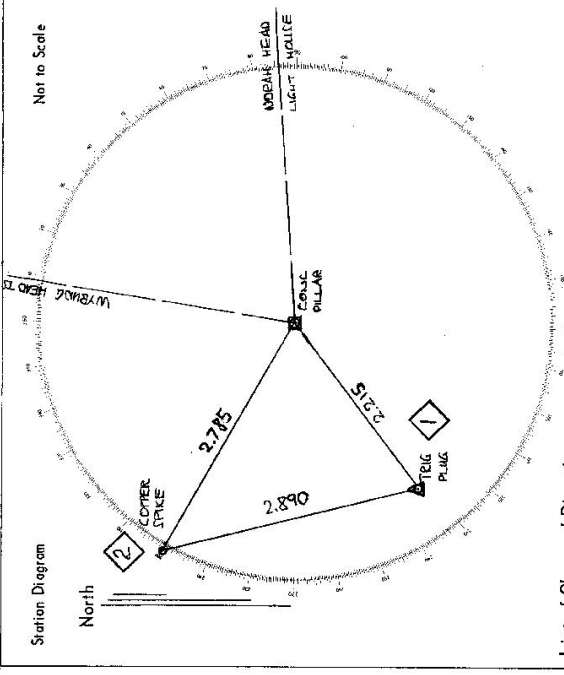
Date	Record of Station

Checked

STATION BUNGAREE NORAH TS

Owners Name.....
 Current Occupant..... TS: 1278
 Address.....
 Address.....

Access 4-2-75
 197A Access by R. Hollis is correct.



List of Observed Directions:-

Standpoint: PILLAR PLATE		Standpoint: TRIG PLUG	
Station	Direction	Station	Direction
WYBUNG HEAD TS	359 59 60	WYBUNG HEAD TS	359 51 60
N. HEAD LIGHT HOUSE	75 03 37.5	PILLAR PLATE	37 33 15
TRIG PLUG	217 36 13	H. HEAD LIGHT HOUSE	74 54 24.5
COPPER SPIKE	287 05 03	COPPER SPIKE	333 00 20

Station	Direction	Station	Direction

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

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. CONC. OBS. PILLAR should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
SILVER PILLAR PLATE
 Height of mark..... m above below rock/concrete..... m above below G.L.
 Height of Top Vanes to Top Mark. 1.483 m. PILLAR PLATE 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. 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:

Checked:

Noted on U.T.M. Card

STATION BUNGARREE MORAH PILLAR 1278

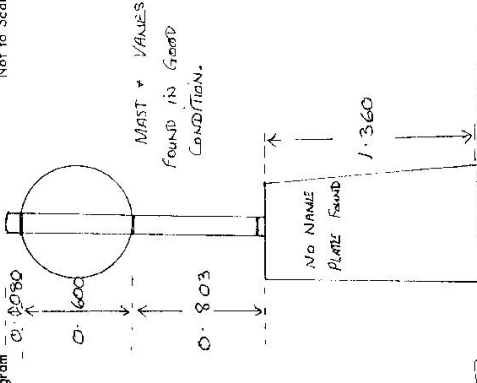
Co. NORTHUMBERLAND Ph: NALLARAH

Map Sheet: LAME MARCEVALE No: 9731

Inspected by: W. M. GILLIVER Date: 6-6-77

Authority: CENTRAL MAPPING Field Book:

Beacon Diagram 0.0080 Not to Scale



Date	Record of Station

Checked: [Signature] 7/3/77

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing.....
 Note: Cross out word or words which do not apply
 from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being:

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

Height of mark.....m. above below rock/concrete; 0.00 Mark is.....m. 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. 1.5 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:.....

STANDPOINT:

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

Prepared by: D. Kain

Checked: Noted on U.T.M. Card

Checked

STATION: BUNGARREE NIGRAH PILLAR No: 1278
 MAP SHEETS SCALE 1:100 000
 SCALE 1:250 000
 LANCE MAPPING
 INSPECTED BY: D. J. Kain DATE: 21.1.1990
 AUTHORITY: L.I.C. FIELD BOOK: CO0511

330 340 350 360 370 380 390 400
 Station Diagram
 North
 Not to Scale
 220 230 240 250 260 270 280 290 300 310 320
 140 130 120 110 100 90 80 70 60 50 40
 210 200 190 180 170 160 150

