

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..... should be explicit, e.g. Steel ring, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m above rock/concrete
 Height of Top Vanes to Top Mark..... m.
 Height of Cairn..... m. Diameter of Cairn..... m.
 Length of Mast..... m. (approximate if not applied)
 Diameter of Vanes (vertical)..... m.

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: *Jefferson*

Checked:

Noted on U.T.M. Card

STATION NARRA NARRA TS 3336

Co: Goulburn Ph: Jergyle

Map Sheet: Holbrook No: 8326-S

Inspected by: G.C.Hanna Date: 16/11/76

Authority: Field Book:

Beacon Diagram: Not to Scale

Date

Record of Station

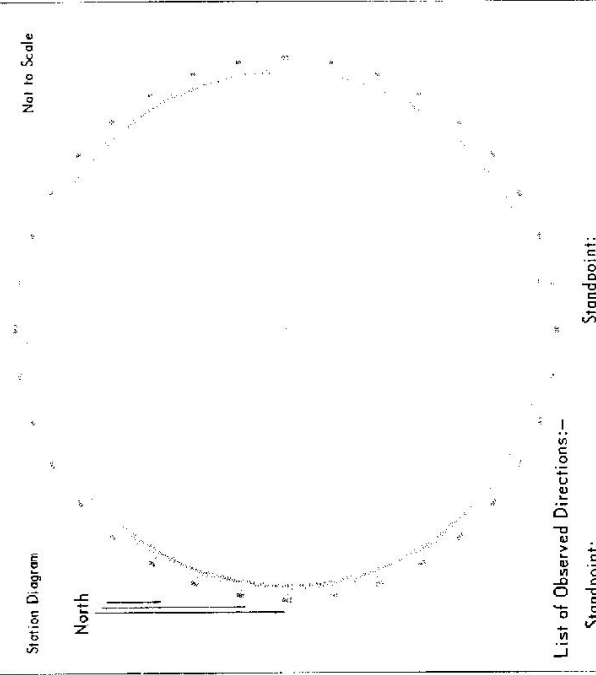
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STATION **NARRA NARRA TS 3336**

Current Occupant:
 Address:

Owners Name:
 Address:

Access 16/11/1976

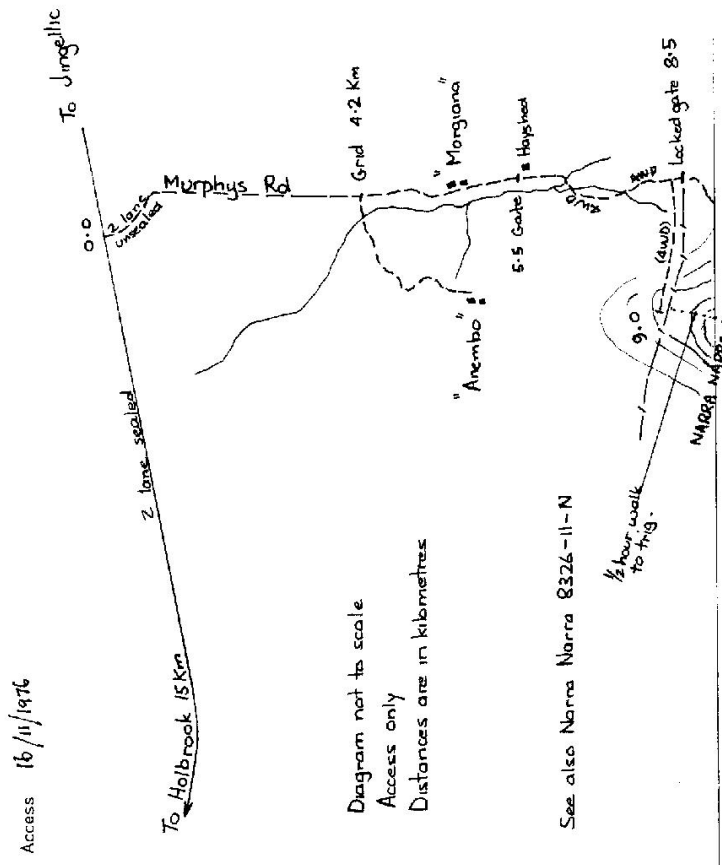


List of Observed Directions:—

Standpoint:

Station	Direction	Station	Direction

Station	Direction	Station	Direction



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing $30.9^\circ 32' 4''$, $34.0^\circ 35' 0''$ ~~350.25~~ from Trig. ~~Quasdrripod~~
2. ~~Mast~~ & Vanes have been painted ~~white~~ & black ~~respectively~~
3. The station ~~pillar~~ was ~~emptied~~ not uplited/~~corrected~~ on $12.7.1978$, dimensions now being:
 Brass plug & S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Description of mark: ~~Quasdrripod~~ should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: 0.14 m. ~~above~~ ~~below~~ ~~rock~~/concrete; Mark is 0.2 m. ~~above~~ G.L.
 Height of Top Vanes to Top Mark/~~Pillar plate~~: 4.189 m. Diameter of Vanes (vertical) 0.915 m.
~~Height of Chain~~ ~~Diameter of Chain~~ Name Plate found/not found/placed.
~~Length of Mast~~ ~~Approximate if not emptied~~
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 standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: P. D. CURTIS

Checked

Noted on U.T.M. Card

SI 2733-1

STATION: **NARRANARRA** No.: **3336**

MAP SHEET **Wagga Wagga**

INSPECTED BY: **W. O'Mara** DATE: **12-7-78**

AUTHORITY: **Dept. of Main Rds.** FIELD BOOK: **C.S 161**

Station Diagram

Not to Scale

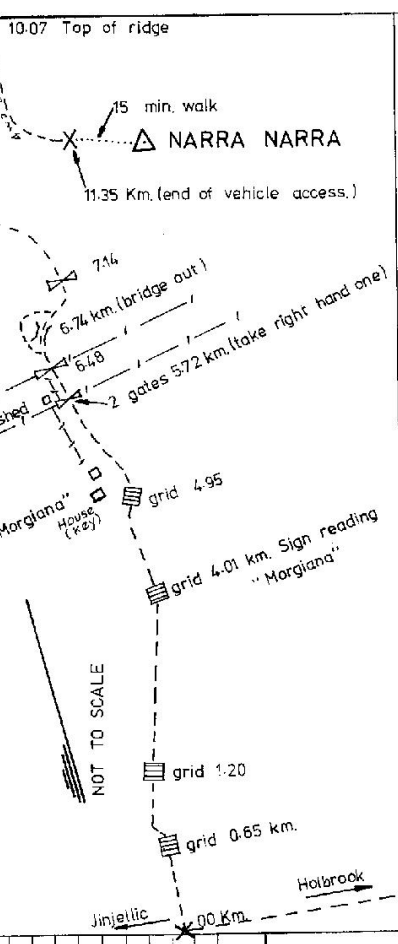
STATION **NARRA NARRA T.S.** 33266

Current Occupant: **LITCHFIELD,**
 Address: **AS FOR OWNER**
 Phone: **060-369252**

Owner's Name: **MORGIANA, P/L**
 Address: **MORGIANA, JINJELIC RD, HOLBROOK**
 Phone:

ACCESS

Access Report of **17/1/1988** was found suitable/unsuitable.
 00 Km. Holbrook P.O.
 0.35 Km. turn left into Jinjelic Road
 161 Km. turn right into "Morgiana" (before Scent Bottle Crk.)



Baseon Diagram	Not to Scale
SEE ARMY RECONNAISSANCE RECORD FOR TRIG. QUADRIPDD	DETAILS

This section to be completed by officer constructing pillar.

Original station mark found/not found.
 Description of mark:
 Original beacon found/not found.
 Description of beacon:
 Height Top of Vanes to Top Markm.
 Height of markm. above G.L. / below
 Diameter of Vanesm. Height of Cairnm.
 Original Beacon has/has not been destroyed by ma.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing..... 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. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark.....m. above rock/concrete; Mark is.....m. above below G.L.
Height of Top Vanes to Top Mark/Pillar platem. Diameter of Vanes (vertical).....m.
Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
Length of Mastm. (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:

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

Prepared by:

Checked:

Noted on U.T.M. Card

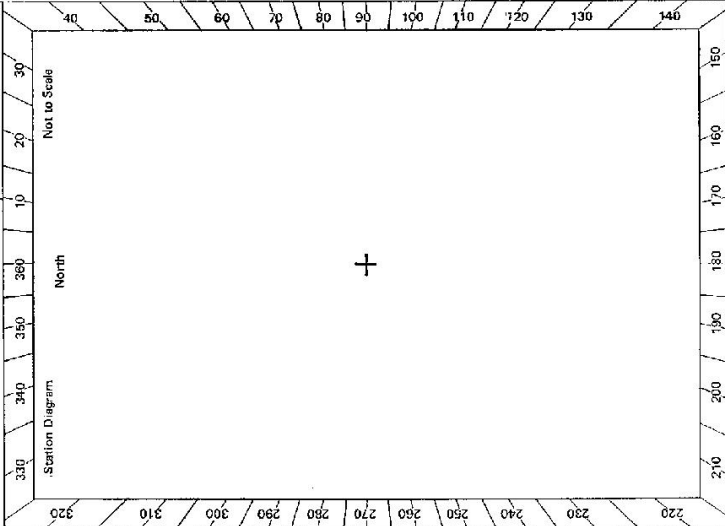
Checked

STATION: *NARRA NARRA* No.: *3336*

MAP SHEET SCALE 1:250 000 *WACCA WACCA*

INSPECTED BY: *P. NAYLOR* DATE: *9.11.78*

AUTHORITY: *CMA* FIELD BOOK: *1592*



St 2733-2 D. West, Government Printer

Beacon Diagram 	Not to Scale 	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 30%; text-align: center;"> STATION NARRA NARRA TS 3336 </td> <td style="width: 70%;"> Access Through <u>MORGHANA</u> Current Occupant <u>MR LITCHFIELD</u> Address Phone: ACCESS Access Report of <u>9/11/1978</u> was found suitable/unsuitable. km. 0.0 HOLBROOK P.O. TRAVEL SOUTH ALONG HOME HIGHWAY. 0.2 TURN LEFT - JINGELLIC ROAD. 13.7 SERPENTINE CREEK 16.0 GRID ON RIGHT JUST BEFORE SCENT BOTTLE CREEK. 16.7 GRID 17.2 GRID 20.1 ENTRANCE TO "MORGHANA" 21.1 GRID 21.3 "MORGHANA" HOMESTEAD ON L.H.S. GATE 21.8 GATE 22.6 GULLY CROSSING. FOLLOW GULLY KEEPING IT ON LHS AND FENCE ON R.H.S. 22.9 GATE 23.3 LOCKED GATE. KEY CAN BE OBTAINED FROM "MORGHANA" OR 25.0 MR LITCHFIELD AT HOLBROOK NURSERY JUST SOUTH OF HOLBROOK P.O. NOTE: FROM THE LOCKED GATE IS APPARENTLY POSSIBLE TO DRIVE TO THE STATION ALONG FOREST TRACKS. TRACK THRU "MORGHANA" IS MARKED WITH RED & WHITE PLASTIC & REFLECTORS (DMR). </td> </tr> </table>	STATION NARRA NARRA TS 3336	Access Through <u>MORGHANA</u> Current Occupant <u>MR LITCHFIELD</u> Address Phone: ACCESS Access Report of <u>9/11/1978</u> was found suitable/unsuitable. km. 0.0 HOLBROOK P.O. TRAVEL SOUTH ALONG HOME HIGHWAY. 0.2 TURN LEFT - JINGELLIC ROAD. 13.7 SERPENTINE CREEK 16.0 GRID ON RIGHT JUST BEFORE SCENT BOTTLE CREEK. 16.7 GRID 17.2 GRID 20.1 ENTRANCE TO "MORGHANA" 21.1 GRID 21.3 "MORGHANA" HOMESTEAD ON L.H.S. GATE 21.8 GATE 22.6 GULLY CROSSING. FOLLOW GULLY KEEPING IT ON LHS AND FENCE ON R.H.S. 22.9 GATE 23.3 LOCKED GATE. KEY CAN BE OBTAINED FROM "MORGHANA" OR 25.0 MR LITCHFIELD AT HOLBROOK NURSERY JUST SOUTH OF HOLBROOK P.O. NOTE: FROM THE LOCKED GATE IS APPARENTLY POSSIBLE TO DRIVE TO THE STATION ALONG FOREST TRACKS. TRACK THRU "MORGHANA" IS MARKED WITH RED & WHITE PLASTIC & REFLECTORS (DMR).
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This section to be completed by officer constructing pillar. Original station mark found/not found. Description of mark: Original beacon found/not found. Description of beacon: Height Top of Vanes to Top Markm. Height of markm. above G.L. below Diameter of Vanesm. Height of Cairnm. Original Beacon has/has not been destroyed by me.		Date Record of Station		

GEODETTIC SURVEY OF NS/W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **NARRA NARRA T.S** No.: **3336**

MAP SHEET
SCALE 1:250 000
WAGGA WAGGA

INSPECTED BY: **H.C. BORDER** DATE: **22-2-19**

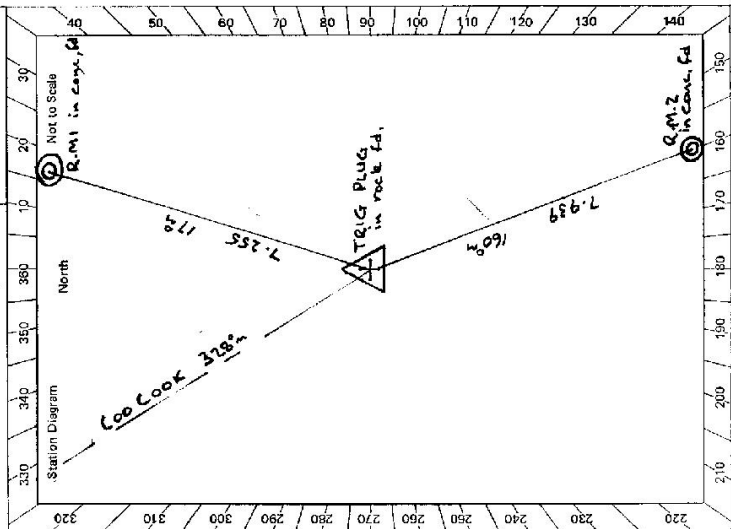
AUTHORITY: **C.M.A** FIELD BOOK: **D1539**

- Description:
- Cleared by lanes bearing 308° to 28° *Note: Cross out word or words which do not apply* 190° to 197° from Trig. Mast
 - Mast & Vanes have been painted ~~white~~ **black** *completely*
 - The station/~~pillar~~ was unpiled/~~not supported/constructed on~~ 19 *dimensions now being:*
- Description of mark: **Brass Plug** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark: 0.055 m. *above rock/concrete;* Mark is 0.150 m. *above* ~~concrete~~ **concrete** *via*
- Height of Top Vanes to Top Mark/~~Pillar/Plate~~ 4.185 m. Diameter of Vanes (vertical) 0.910 m.
- Height of ~~Cairn~~ *—* Diameter of ~~Cairn~~ *—* Name Plate ~~found/not found/placed~~ $22-2-19$
- Length of Mast *—* m. (approximate if not unpiled)
- A **Conc. Shell R.M.1** set in conc/~~rock~~ has been ~~placed~~/**found**, bearing 17° *M* from ~~Mast/Plug/Pillar~~
 - A **Conc. Shell R.M.2** set in conc/~~rock~~ has been ~~placed~~/**found**, bearing 160° *M* from ~~Mast/Plug/Pillar~~
 - A *—* set in conc/~~rock~~ has been ~~placed~~/**found**, bearing *—* *M* from ~~Mast/Plug/Pillar~~
 - A *—* set in conc/~~rock~~ has been ~~placed~~/**found**, bearing *—* *M* from ~~Mast/Plug/Pillar~~
- Action required: *—*

STANDPOINT: **TRIG PLUG**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
COO COOK EP	359	59.60	above below standpt.				
R.M.1	49	10.20	7255 above below standpt.				
R.M.2	197	01.05	7939 above below standpt.				
			above below standpt.				
			above below standpt.				
			above below standpt.				
			above below standpt.				

Prepared by: **H.C. BORDER** Checked: *—* *Notes on U.T.M. Card*



Checked: *—*

GS

STATION NARRA NARRA T.S 3336	Owner's Name: CROWN LAND Address: FORESTRY COMMISSION TUMBARUMBA MR ROSS SMITH Phone: (089) 482,400 Current Occupant: Address: Phone:
ACCESS	
Access Report of 22/2/1979 was found suitable/unsuitable. 0-0 HOLBROOK P.O travel south along Hume Hwy. 0-2 turn left, JUNGELLEIC Rd. 13-7 SERPENTINE CREEK 16-0 turn right over grid, just before SCENT BOTTLE CREEK 16-7 Grid 17-2 Grid through entrance to "MORGIANA" 20-1 Grid 21-1 Grid 21-3 Homestead on L.H.S " 21-8 Gate 22-6 Gate 22-9 Gully Crossing follow gully keeping left on L.H.S and fence on R.H.S 23-3 Gate 25-0 LOCKED GATE. KEY can be obtained from "MORGIANA" or Mrs LITCHFIELD at Holbrook NURSERY just south of Holbrook P.O follows track through locked gate to Blazed trees either side of track, track through timber on R.H.S (4 wheel drive) is marked by red + white tape (D.M.K) End of drive (Track ends) 26-2 10-15 minutes walk along marked track to trig. ✓ 27-1	

Beacon Diagram Not to Scale 	This section to be completed by officer constructing pillar. Original station mark found/ not found . Description of mark: Brown Trig. Plug ✓ Original beacon found/ not found . Description of beacon: Quadruped ✓ Height Top of Vanes to Top Mark: 4.185 m. Height of mark: 0.555 above rock/beam, 0.150 above 2 brick ring below. Diameter of Vanes: 0.910 m. Height of Callmm. Original Beacon has has not been destroyed by me.
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