

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:.....

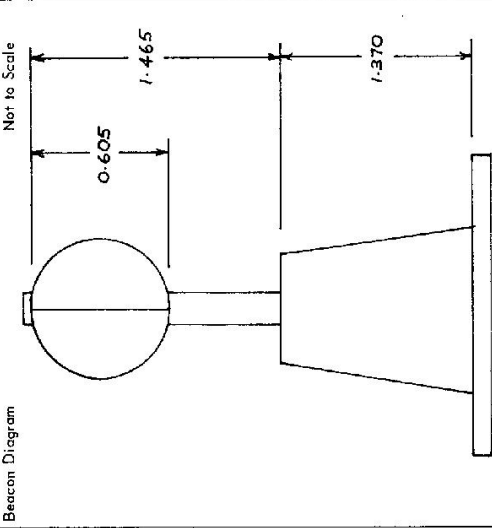
Description of mark Stainless Steel Pillar Plate should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m ^{above} ~~below~~ concrete m ^{above} ~~below~~ G.L.
 Height of Top Vanes to Top Mark 1.465 m. Diameter of Vanes (vertical) 0.605 m.

Height of Cairn..... m. Diameter of Cairn..... m.
 Length of Mast..... m. (approximate if not unpiled)
 5. A.C.P. Nail set in conc/~~rock~~ has been placed 4.021 m. bearing 176 °M from Trig. Mast Plug
 6. A.C.P. Nail set in conc/~~rock~~ has been placed 4.024 m. bearing 176 °M from Trig. Mast Pillar
 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. C.P. Nail is 0.068 m. ^{above} ~~below~~ Trig. Plug
14. Diff. Ht. C.P. Nail is 1.678 m. ^{above} ~~below~~ Pillar Plate
15. Diff. Ht. is..... m. ^{above} ~~below~~
16. Diff. Ht. is..... m. ^{above} ~~below~~

Prepared by: Patty Northfield. Checked:..... Noted on U.T.M. Card

STATION CUNJURONG G.S. (Pillar) 1739
 Co: ST. VINCENT Ph: CONJOLA
 Map Sheet: DALLAGULLA No. B327 SOUTH
 Inspected by: H. BORDER Date: 15-2-75
 Authority: C.M.A. Field Book: 1383



Date: 4-3-75 Record of Station
Pillar constructed concentric to trig plug
 Checked

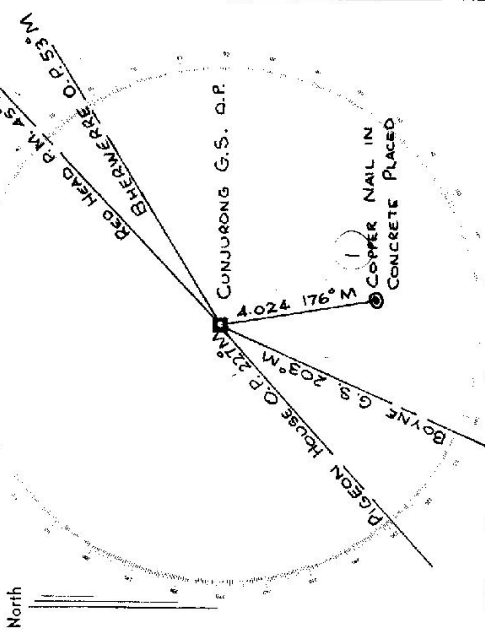
STATION CUNJURONG G.S. (PILLAR) TS
1739

Owners Name.....
 Current Occupant.....

Address.....
 Address.....

Access 15-2-1975

Station Diagram
 Not to Scale



List of Observed Directions:-

| Standpoint: TRIG PLUG | | Standpoint: OBSERVING PILLAR | |
|---------------------------|------------|------------------------------|--------------|
| Station | Direction | Station | Direction |
| WARDEN HEAD T.S. | 0° 00' 00" | WARDEN HEAD T.S. | 0° 02' 00" |
| COPPER NAIL IN CONC. PLUG | 0° 00' 00" | WARDEN HEAD LIGHT HOUSE | 0° 07' 30" |
| WARDEN HEAD LIGHT HOUSE | 0° 07' 30" | COPPER NAIL IN CONC. | 359° 56' 20" |
| WARDEN HEAD T.S. | 0° 00' 00" | WARDEN HEAD T.S. | 0° 00' 00" |
| | | | |
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CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF A.S.W.

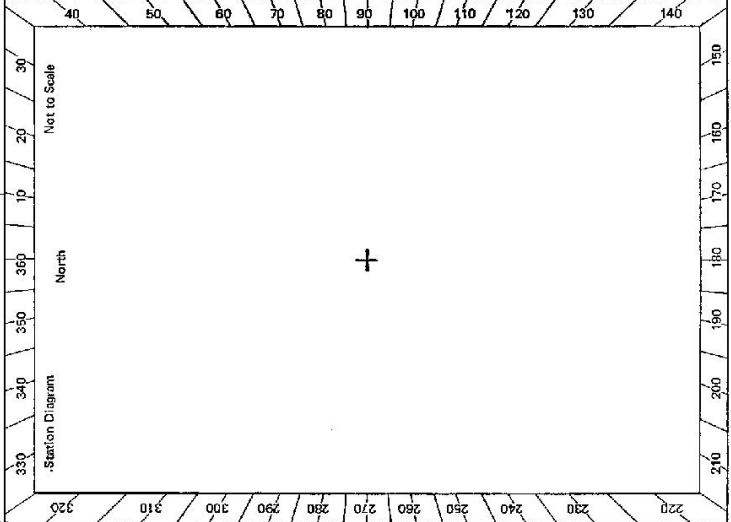
GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: CUNJURONG (P) / No.: 1739

MAP SHEET SCALE 1:250 000 V-LADULLA

INSPECTED BY: R. COOK / DATE: 12.8.80

AUTHORITY: C.M.A. / FIELD BOOK: 1866



- Description:
1. Cleared by lanes bearing 42° \rightarrow 115° \rightarrow 174° \rightarrow 257° \rightarrow 327° from Trig. Mast
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~~/not unpiled/constructed on $12.8.78$ dimensions now being: 18.80 \times 18.80
- Description of mark ~~Steel Pillar~~: ~~Steel~~ Pillar, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark 1.37 m. ^{above} ~~below~~ ~~rock~~ concrete; Mark is 1.47 m. ^{above} ~~below~~ G.L.
 Height of Top Vanes to Top ~~Mast~~/Pillar plate 1.46 m. Diameter of Vanes (vertical) 0.60 m.
 Height of Cairn 0.0 m. Diameter of Cairn 0.0 m. Name Plate found/not found/placed.
 Length of Mast 0.0 m. (approximate if not unpiled)
4. A. ~~Conc. Mast~~ set in conc/~~rock~~ has been ~~placed~~/found, bearing 176° M from Mast/Plug/Pillar
 5. A. ~~Conc. Mast~~ set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
 6. A. ~~Conc. Mast~~ set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
 7. A. ~~Conc. Mast~~ set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
- B. Action required: 0.0 m

| STANDPOINT: | | | | 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: [Signature] / Checked: [Signature] / $2/11/77$ / Noted on U.T.M. Card

ST 2733-2 D. West, Government Printer

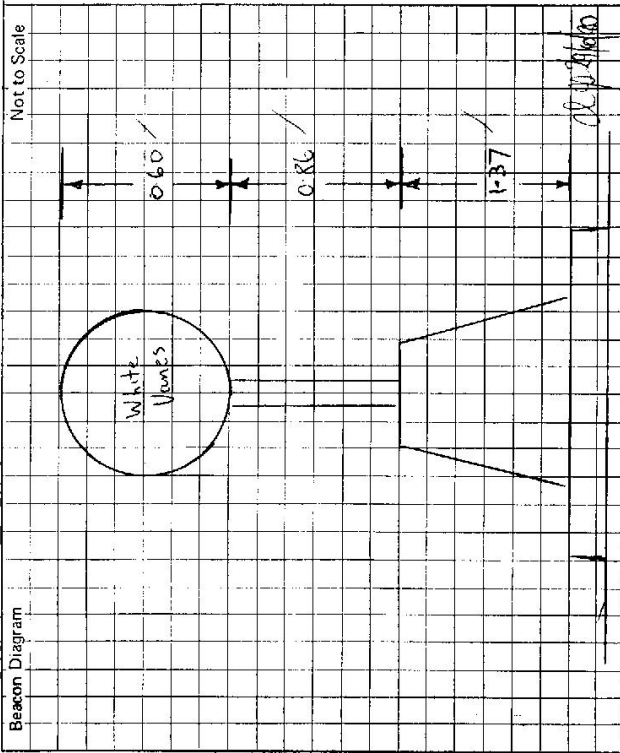
STATION CUNJURONG (P) TS-1739

Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 17.8/19.8.80 was found suitable/unsuitable.

- 0-0 / Villadella Post Office Head north along Princes Highway ✓
- 8-3 / 116, 12-2, 18-5, 19-6 / Cross bridges ✓
- 22-3 / Turn right off Princes Highway and head to Bendalong (SP) ✓
- 23-1 / Wooden bridge ✓
- 33-5 / Turn right. / S.P. Cunjurong Point, Maryland ✓
- 34-7 / Turn right. / S.P. Cunjurong Point ✓
- 34-8 / End bitumen.
- 35-6 / Turn left and follow gravel road ✓
- 36-6 / Start bitumen ✓
- 36-8 / Turn left into Quebec Street ✓
- 37-1 / Turn right into Alaska Street ✓
- 37-2 / Cunjurong Point Post Office ✓
- 37-3 / Turn left into Ottawa Street ✓
- 37-35 / Turn right off bitumen. Keep fence line on your left. Don Hearn's Cabins on right ✓
- 37-4 / Turn left, through gate and follow fence on your right ✓
- 37-5 / Turn left at fence corner, thence right and follow track through thick scrub ✓
- 37-55 / Turn left ✓
- 37-6 / CUNJURONG G.S. (P) ✓



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.

Record of Station

Date