

Department of Lands Integr. Survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

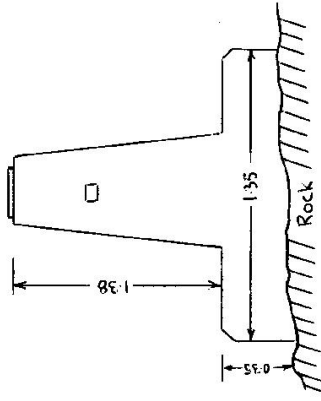
STATION **MACOUBRA (P) TS 10736**

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Co: **Cumberland** Ph: **Botany**
 Map Sheet: **Mayoubra 1:10000** No: **U1837**
 Inspected by: **F. Smith, M. Farrell** Date: **10-4-81**
 Authority: **MWS & DTS** INTENSIFICATION Field Book: **1532/8**
 S. GORVENS

Beacon Diagram Not to Scale



Date	Record of Station
10-4-81	Pillar Erected R. Hammill
6-1-81	Lead Plug & S.M. 15025 Connected M. Farrell

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by Jones bearing from Trig. Mast
3. Trig-Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being: **NEW PILLAR**
 Description of mark: **Concrete Pillar** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 Height of mark: **1.28** m above ~~rock~~ **concrete** 1.73 m above G.L.
 Height of Top Vanes to Top Mark/Top pillar plate m Diameter of Vanes (vertical) m.
 Height of Cairn m. Diameter of Cairn m.
 Length of Mast m. (approximate if not unpiled)
5. **Lead Plug** set in ~~stone~~/rock has been placed/fd **5.689** m. bearing **355 45** °M from Trig. ~~Mast~~/pillar
6. A set in conc./soil has been placed fd m. bearing °M from Trig. Mast/pillar
7. A set in conc./soil has been placed fd m. bearing °M from Trig. Mast/pillar
8. **ASSM 15025** set in ~~stone~~/rock has been placed/fd **24.35** m. bearing **80 43 12** °M from Trig. ~~Mast~~/pillar
9. Connection: **Pillar** to **M 15021** is **53.254** m. bearing **355 45** °M **ISG**
10. Connection: **Pillar** to **SSM 15025** is **26.355** m. bearing **80 43 12** °M
11. Connection: **Pillar** to **LEAD PLUG** is **5.469** m. bearing **4** °M
12. Connection: to m. bearing °M
13. Diff. Ht. **Pillar Plate** is **1.324** m. above **LEAD PLUG**
14. Diff. Ht. **Pillar Plate** is **0.429** m. above **SSM 15025 (TS 932)**
15. Diff. Ht. **Pillar Plate** is **14.676** m. above **SSM 38529 (TS 937)**
16. Diff. Ht. is m. above m. below

Prepared by: **R. Hammill** Checked: **M. Farrell**

