| Department of Lands   | RECONNAISSANCE and MAINTENANCE REPORT  | STATION TURIMETTA C.S. (PILLAR) TS 4478   |
|---|--|---|
| This Trig. Station has been:-                                       | Note: Cross out word ar wards which do not apply   | CO: CUMBERLAND Ph: NARRABEEN              |
|   |  | Map Sheet: SYDNEY No: 9130                |
| 1. Completely cleared to permit 360° vision to surrounding Trigs.   | sion to surrounding Trigs.   | Inspected by: w. M GILLUNANY Date: 5/8/75 |
| 2. Cleared by lanes bearing   | from Trig. Mast  |   |
| 3. Trig. Mast & Vanes have been painted white & black respectively. | d white & black respectively.  | Beacon Diagram Not to Scale               |
| 4. The Trig, was unpited/not unpited, dimensions now being:         | mensions now being:  | Now Y                                     |
| Description of mark5/5PILLAR  | Description of mark. 5/5. PILLAR. PLATE should be explicit, e.g. Steel plug, Brass plug, Bols, G.L. Pipe | 827.0                                     |
| Height of mark  | .m above rock/concrete   |   |
| Height of Top Vanes to Top Mark, 1.975 m.                           | Diamete  | 1.585                                     |
| Height of Cairn   | Diameter of Cairn  |   |
|   | (approximate if not unpiled)   | 7.17.0                                    |
| 5. Aset in conc/rock has been placedm. bearing                      | sen placedm. bearing M from Trig. Mast   |   |
| 6. Aset in conc/soil has been placed                                | sen placedm, bearing»M from Trig. Mast   | . *                                       |
| 7. Aset in conc/soil has been placed                                | sen placedm, bearing»M from Trig. Mast   | \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\    |
| 8. Aset in conc/rock has been placedm. bearing                      | sen placedm. bearing"M from Trig. Mast   |   |
| 9. Connectiontom. bearing9M   | m. bearing   |   |
| 10, Connectionto:   | m. bearing   | conc BASE                                 |
| 11. Connectionto  | m. bearing   | Date Record of Station                    |
| 12. Connectionto  | m. bearing   | NEW MAST &                                |
| 13. Diff. Htis  | m. oteve<br>below  |   |
| 14. Diff. Htis.   | III, RUDYC<br>below  |   |
| 15, Diff. Htis  | л. ороче<br>Вышения  |   |
| 16. Diff. Htis  | n. above   |   |
|   | below J / / / C with the   | F 17 10                                   |

| Address.  Address.  Address.  Address.  Address.  Address.  Address.  Direction  Direction | Address Address Access 5-8-1975  Direction  Direction |
|--|---|
| Address Access 5-8-1975  Direction  Direction  | Access 5-8-1975  Direction  Direction                 |
| Direction Direction  | Direction  Direction  Direction                       |
| Direction  Direction   | Access 5-8-1975  Direction  Direction                 |
| Direction  | Direction Direction                                   |
| Direction Direction  | Direction   |
| Direction Direction  | Direction Direction                                   |
| Direction Direction  | Direction Direction                                   |
| Direction  | Direction   |
| Direction  | Direction   |
| Direction  | Direction   |
| Direction  | Direction   |
|  |   |

| This Trig. Station has been:-   | Note: Cross out word or words which do not apply   | Map Sheet: Mona vare         | IN: NAKKABEEN      |
|---|--|------------------------------|--------------------|
| V 1. Completely cleared to permit 360° vision to surrounding Trigs.               | <sup>o</sup> vision to surrounding Trigs.  | Inspected by: C. VN. STARKEY | Date: 25 3 17      |
| 2. Cleared by lanes bearing   | from Trig. Mast  | Authority DEPT LANDS         | Field Book: 873.   |
| 3. Trig. Mast & Vanes have been painted white & black respectively.               | inted white & black respectively.  | Beacon Diagram               | Not to Scale       |
| 4. The Trig. was unpiled/ <del>net empiled</del> , dimensions now being:          | d, dimensions now being:   |                              | 2                  |
| Description of mark   | Description of mark  |                              | 2                  |
| Height of mark1.2.5   | m above seeks concrete make G.L.   | 09.0                         |                    |
| Height of Top Vanes to tep Mark   | Height of Top Yanes to <b>Lepthank</b> (Top pillar plate I.T.C m Diameter of Yanes (vertical) N.C.O.C.m. |                              | Ī                  |
| Height of Coira   | Diameter of Geirn m.   |                              | 94:1               |
| Length of Mast  | (approximate if not unpiled)   |                              |                    |
| 5. A.TRIG.PHY. Set in concinned h   | 5. A.J.R.B. P.W.Ka. set in conc/most has been placed/1d 2.62A.m. bearing .335                            | <br>                         | 7                  |
| peranys, ACOPPE SPHESET in conc/soil h  | Temperary 6. A CORER. SPUEset in concisoi has been placed to N.J. 2.9m., bearing                         |                              | <b></b>            |
| 7. Aset in conc/soil h  | 7. Aset in conc/soil has been placed/fdm. bearing  |                              | 1.25               |
| 8. Aset in conc/rock h  | 8. Aset in conc/rock has been placed/fdm. bearing9M from Trig. Mast/pillar                               |                              |                    |
| 9. Connection. T. P. C. P. M. M. C. C. P. P. K. L. S. R. K. m. bearing. M. S " M. | INE. 2.286 m. bearing. M.S 9M  |                              | 7                  |
| 10. Connectionto  | : m. bearing9M   |                              |                    |
| 11. Connectiontotom. bearing  | m. bearing   | O sec                        | 200                |
| 12. Connectionto  | π. bearing   | SIGNAL REPLACED              | THERM SIME COUNCIL |
| 13. Diff. Hi. TRUGH. RUNG is. N.SK.8. m. His                                      | 15. N. 56 8. m. John Pather  |                              |                    |
| 14. Diff. Ht. (D288.8. SINE 15. 1. 380. m. about                                  | is. 1.380. m. obere Pilker. plate.   |                              |                    |
| 15. Diff, Ht.   | is m. cbove  |                              |                    |
| 16 Diff Ht  | a. o.po.o.   |                              |                    |

|    |  |               |                    |                   |                              |  |                              |                                    |   | -                       |                               |                 |                                     |     |                                  |                  |
|----|--|---------------|--------------------|-------------------|------------------------------|--|------------------------------|------------------------------------|---|-------------------------|-------------------------------|-----------------|-------------------------------------|-----|----------------------------------|------------------|
|    |  |               | GE(                | DETICS            | TATION R                     | GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT | CE and MAIN                  | TENANCE                            | REPORT                                  |                         | STATION:                      | TURINETTA       | TA (P)                              |     | No.: 4.478                       | 478              |
|    | Description:   |               |                    |                   | Note                         | Note: Cross out word or words which do not apply       | or words whi                 | ch do not ap                       | Λjd                                     |                         | MAP SHEETS<br>SCALE 1:250 000 |                 | SYDNEY SI/56.5                      |     | SCALE 1:100 000<br>\$1000EY 9130 | 8 2              |
| -  | 1. Cleared by lanes bearingfrom Trig. Mast   | earing        |                    |                   |                              |  | fro                          | m Trig. Mast                       | 10.00                                   |                         | INSPECTE                      | DBY: SU         | INSPECTED BY: SURVEY CONTROL BRANCH |     | DATE: 26.10.83                   | . 833            |
| 2  | 2. Mast & Vanes have been painted white &  | e been painte | d white            |                   | black respectively.          |  |                              |                                    |   | 1                       | AUTHORIT                      | TY: CROW        | AUTHORITY: CROWN LANDS OFFICE       |     | FIELD BOOK:                      |                  |
| ന  | 3. The station/pillar was unpiled/not unpiled/constructed on1919 dimensions now being:                     | was unpiled/r | not unpil          | ed/constru        | cted on                      | 1  | 9, dimens                    | ions now be                        | ing:                                    |                         | 330                           | 340             | 350 360                             |     | 20/                              | 30,              |
|    | Description of markshould be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe | rk            | ohs                | uld be exp        | licit, e.g., S               | //Steel Pillar Plat                                    | e, Steel plug, E             | srass plug, B                      | olt, G.I. Pip                           | w w                     | ozé<br>ozé                    | Station Diagram | North                               |     | Not to Scale                     | •                |
|    | Height of markm. below rock/concrete;  | п.            | bove rock          | /concrete;        |                              | Mark ism. below G.L.                                   | .m. above G.L.               |                                    |   |                         |                               |                 |                                     |     |                                  | •                |
|    | Height of Top Vanes to Top Mark/Pillar   | nes to Top Ma | ark/Pillar         | plate             | plate/.42m.                  |  | Diameter of Vanes (vertical) | (vertical)                         | 2.50.m.                                 |                         | 0:                            |                 |                                     |     |                                  | -                |
|    | Height of Cairnm,  |               | ٤                  | Diam              | eter of Cair                 | Diameter of Cairnm.                                    | Name Plate                   | Name Plate found/not found/placed. | found/place                             | Ţį.                     | £ /                           |                 |                                     |     |                                  |                  |
|    | Length of Mastm.   |               |                    | (approxim         | (approximate if not unpiled) | inpiled}   |                              |                                    |   |                         | 008                           |                 |                                     |     |                                  |                  |
| 4. | . A  | set in        | conc/ro            | ck has bee        | n placed/fc                  | und, bearing   | °M fram                      | Mast/Plug/F                        | illar                                   |                         | - / D-                        |                 |                                     |     |                                  | 57               |
| ιΩ | 5. Aset in conc/rock has been placed/found, bearing"M  | set in        | ouc/ro             | ck has bee        | n placed/fo                  | ıund, bearing  | °M fram                      | from Mast/Plug/Pillar              | illar                                   | <i></i>                 | 6ź /                          |                 |                                     |     |                                  | <sup>3</sup> ρ \ |
| 9  | 6. Aset in conc/rock has been placed/found, bearing  | set in        | ouc/ro             | ck has bee        | n placed/fo                  | und, bearing   | °M from                      | from Mast/Plug/Pillar              | ill ar                                  |                         | ośz                           |                 |                                     |     |                                  | Вo               |
| 7  | 7. A   | i set in      | ı conc/ro          | ck has bee        | n placed/fo                  | und, bearing   | <sup>o</sup> M from          | Mast/Plug/F                        | illar                                   |                         | 012                           |                 | +                                   |     |                                  |                  |
| 00 | 8. Action required:  |               |                    |                   |                              |  |                              |                                    | *************************************** | :                       | seo /                         |                 |                                     |     |                                  |                  |
|    | STANDPOINT:  |               |                    |                   |                              | STANDPOINT:  |                              |                                    |   |                         | \ 0                           |                 |                                     |     |                                  |                  |
|    | Mark   | Direction     | Horiz.<br>Distance | Height Difference | fference                     | Mark   | Direction                    | Horiz.<br>On Distance              | 00-00                                   | Height Difference       | 3                             |                 |                                     |     |                                  |                  |
|    |  |               |                    | abo               | above standpt                |  |                              |                                    | a A                                     | above<br>below standpt  | 540                           |                 |                                     |     |                                  |                  |
|    |  |               |                    | abc               | above standpt.               |  |                              |                                    | a <u>o</u>                              | above<br>below standpt  | <u></u>                       |                 |                                     |     |                                  |                  |
| l  |  |               |                    | abc               | above standpt.               |  |                              |                                    | Tel 4                                   | above<br>below standpt. | 530                           |                 |                                     |     |                                  |                  |
|    |  |               |                    | og så             | above standpt.               |  |                              |                                    | TE A                                    | above standpt.          | _                             |                 |                                     |     |                                  |                  |
| ľ. |  |               |                    | abc<br>bel        | above<br>standpt.            |  |                              |                                    | <u>в</u> д                              | above standpt,          |                               |                 |                                     |     |                                  |                  |
|    | 2 202  |               |                    | abc               | above standpt.               |  |                              | No.                                | a 2                                     | above standpt.          | )zz                           |                 |                                     |     |                                  | 46               |
|    |  | 100000        |                    | yaqa i            | above standpt,<br>below      | 3  |                              |                                    | 6 7                                     | above standpt.          | 210                           | / opz /         | 190                                 | 041 | 160                              | 3                |
|    | Prepared by: - funday  | Gundan        |                    | 3                 | Checked:                     |  |                              | Noted on 6                         | Noted on U.T.M. Card                    | 16.36                   | 1.3.84                        | 3               | Checked                             |     |                                  |                  |

| 2733.–2 D. Wast, Governmant Printer   | STATION TURMETTA (P)  |      |
|---|---|------|
| Beeon Disgram  1, 42  0,52  1, 42  Original beacon found/not found.  Original beacon found/not found.   | Address:  |      |
| Description of 0eacon; wherever the contraction of | Date Record of Station  |      |
|   | "Khula. Bil. Mael. and wanes. pland. by. Suivey. Candad. Branch. Linn. Linn. Industria Chine. | GÜLE |
| Diameter of Vanes   |   |      |

|  | RECONNAISSANCE and MAINIENANCE REPORT                                   | STATION TORIMETTA        | ETTA (P) 15 4478             | 478       |
|--|---|--------------------------|------------------------------|-----------|
| This Trig, Station has been:-                                    | Note: Gross out ward or words which do not apply                        | Ĉ                        | Ph.                          |           |
|  |   | Map Sheet: MONA VALE     | ÖZ                           |           |
| 1 Completely elegred to permit 360° vision to surrounding Triges | rounding Trige.   | Inspected by: P. MADDEN  | Date: 30-5-87                | 37        |
| 2. Cleaned by lanes bearing                                      | 2. Cleaned by Janes bearing RECONDED CUCHENING                          | Authority Survey Control | Breweh                       |           |
| 3. Trig. Mast & Vanes have been painted white &                  | white & black respectively.   | Beacon Diagram           | Not to Scale                 | Scale     |
| 4. The Trig. was unpiled/not unpiled, dimensions now being:      | now being:  |                          |                              |           |
| Description of mark  | should be explicit, e.g. Steel plug, Brass plug, Balt, Constrete Pillar |                          | <u> </u>                     | - n       |
| Height of mark   | rock/concrete above G.C.  |                          |                              |           |
| Height of Top Vanes to Top Mark/Top pillar pl                    | te m Diamete  |                          |                              |           |
| Height of Cairn  | Diameter of Cairn m.  | /                        |                              |           |
| ಁ  | e if not unpiled)   |                          | \$  <br>                     | <b>*</b>  |
| 5. Aset in conc/rock has been placed/td                          | /tdm. bearing   | ± 1)                     |                              |           |
| 6. Aset in conc/soil has been placed fdm, bearing-               | fdm, bearing  |                          |                              | ò         |
| 7. Aset in conc/soil has been placed/fd                          | fd  |                          |                              |           |
| 8. Aset in conc/rock has been placed/1dm. bearing                | 4dm. bearing aM from Trig. Mast/pillar                                  |                          | -                            |           |
| 9. Connection  | bearing   |                          |                              |           |
| 10. Connection   | m. bearing  |                          |                              |           |
| 11. Cannectionto   | m. bearing  | i d                      | 1 1 1 2 3 - 1                |           |
| 12. Connection ho m.   | m. bearing  | 7 Mast & Junes in        | red - Previous most and wast | br<br>and |
| 13. Diff. Ht ism. below  | above<br>below  | destrayed by up          | vandals                      |           |
| 14. Diff. Hr. isis.m. oscura                                     | oscve<br>below  |                          |                              |           |
| <u>s</u>   | below   |                          |                              |           |
| 16. Diff. III.   | a cap   |                          |                              |           |

|  |                           |  |  | STATION   | TURIMETTA TS. 4478                       |
|--|---------------------------|--|--|---|--|
| Station Diagram  |                           | See  | Not to Scale                                     | Owners Name.  | Current Occupant:                        |
| North  | MENRANGE!                 | UTH HEAD TO  |  | Address   | Address                                  |
|  |                           | (Temporary to prove  | Prote  | 23/3/1977<br>Access ON TUREMETTA HEAD NORTH   | TH NARLABEEN                             |
| - Anima de Caractería de La Caractería d |                           |  | en<br>Sin de | JBD MAP 18  |  |
| RAMAN AND AND AND AND AND AND AND AND AND A  | 12 14                     | TURIMETTA TS COIC PILLON.  | e ir les descriptions                            | From Nannabeen Park Rd, Narriewood, turn east onto track just south of Turninetta Head. | sarriewcod, turn east<br>Turnnetha Head. |
|  | _                         | 120  | an and a state of the sail,                      | P   | ıa.                                      |
| - January Park   | SI KTA                    | ne aree  | <u>.</u>   |   |  |
|  | WW -                      | The state of the s |  |   |  |
| List of Observed Directions:-  | :suo                      | 28 S   | _  |   |  |
| Standpoint: Pillar   |                           | Standpoint: Copper Spike   | Direction  |   |  |
| Bushranger   | O. o. o                   | i  | 0.00.00  |   |  |
| Long Reef TS   | 9 50 383                  | Smid first blo   | 8° 20 54·S                                       |   | is .                                     |
| Hanly TS   | 25 55 43.0<br>25k 32 44.2 |  |  |   |  |
| 69 HR! TS  | 1 .                       | Ġ.   |  |   |  |
| Station  | Direction                 | Station  | Direction  |   |  |
| South Head TS<br>Copper Spile  | 37 34 24 5                | Copper Spire   | 40 32 34   |   |  |
| Simp Sixt pla  | 338 21 46                 |  |  | D. West, Government Printer, New South Wales  | ew South Wales - 1976                    |
|  |                           |  |  |   |  |