| Description:  Note: Crass out word or words which do not applied bearing.  Mote: Crass out word or words which do not applied bearing.  Mast & Vanes have been painted white & black respectively.  Mast & Vanes have been painted white & black respectively.  Transcription of mark St. Mast. St. Vanes replaced on the street of | And the state of Cairn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NN RECONNAISSANCE and MAINTENANCE REF  Note: Cross out word or words which do not apply  Note: Cross out word or words which do not apply  Trig. #################################### | nd MAINTENA vords which dofrom Triq     | NCE REP              | ORT                    | STATION: KINCHELA CONC. ODS. PILLAR | Conc. obs. F                      | Allae No. 5051                      | S             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------|------------------------|-------------------------------------|-----------------------------------|-------------------------------------|---------------|
| leared by tanas bearing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Mote:  "A" " " " " " " " " " " " " " " " " "                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cross out word or w                                                                                                                                                                   | vords which dofrom Trig                 | not apply            |                        | #535574 #55600 (profess 2000)       |                                   |                                     |               |
| leared by tanse bearing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | hite & black respectively.  "A Mass & Vance replacement and on                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       | from Trig                               |                      | 220                    | MAP SHEET<br>SCALE 1:250 000        | HASIIA6S.                         |                                     |               |
| last & Vanes have been painted when station of mark \$1.   Mark   Mark  | ite & black respectively. The state of black respectively. The state of the state o | الم                                                                                                                                               |                                         | g. Masst             |                        | INSPECTED BY: D. J                  | K<br>A                            | DATE: 15' JULY 1982                 | 38.2          |
| he station/pillar was unsided and the station of mark St. Bd. Pillar. Palk. Pelcipht of mark 1. 310. Mm. season leight of Top Varies to Top Mark /Pelcipht of Cairu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | uniled/constructed on."  should be explicit, e.g., S/ rock/concrete:  Milar plate\\\\\\\\\.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 15 7 / 19.62                                                                                                                                                                          |                                         |                      |                        | AUTHORITY:                          | C. M.A.                           | FIELD BOOK: 1936                    |               |
| rescription of mark St. [91] ([1]) [Lah. [Lah.] reight of mark1.310. Vin. above leight of Top Vanes to Top Mark/P reight of Caim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | .:should be explicit, e.g., S/rock/concrete; Pillar plate\l.:440mm. Diameter of Cairr m. (approximate if not un n. (approximate if not un ro/rock has been placed/for                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                       | , dimensions n                          | ow being:            |                        | 330 340                             | 350 360 1                         | 10 / 20 / 30'                       |               |
| eight of mark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | rock/concrete; Mailar plate\h\h\h\h\h\h\h\h\h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe                                                                                                      | sel plug, Brass p                       | ilug, Bolt,          |                        | Station Diagram                     | Narth                             | Not to Scale                        | `4            |
| leight of Top Vanes to Top Mark/P<br>leight of Caim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Pillar plate\i.448mm. Diameter of Cairn .m. (approximate if not us n. (approximate if not us no/rock has been placed/for                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Mark is 1.37 m. Moore G.L.                                                                                                                                                            | bove G.L.                               |                      |                        |                                     |                                   |                                     |               |
| eight of Caim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | .m. Diameter of Cairn<br>n. (approximate if not ur<br>no/rock has been placed/fo.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                       | Diameter of Vanes (vertical)752m.       | ical)15              |                        |                                     | j                                 | C                                   |               |
| ength of Mast 1 5ce. T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | n. (app <del>roximate if not ur</del><br>nc/rock has been placed/fou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                       | ame Plate found                         | d/not four           |                        | A (his Siklian                      | This STATION Was visited the Mart | ton Maut                            | 50            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ic/rock has been placed/for                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 322                                                                                                                                                                                   | General Station .                       | wi Station           | /_                     | REMILE MERT                         | And Station                       | REPLACEMENT AND STATION MAINTENANCE | / e           |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | und, bearing                                                                                                                                                                          | M from Mast/                            | /Plug/Pilla          | <del>,</del>           | <del>,</del>                        | his Station.                      | D) (deneo                           |               |
| Aset in conc/rock has been placed/found, bearing"M from Mast/Piug/Pillar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ıc/rock has been placed/fou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | und, bearing                                                                                                                                                                          | M from Mast/                            | /Plug/Pilla          | / (                    |                                     |                                   |                                     | jo /          |
| AA. from Mast/Plug/Pillar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ıc/rock has been placed/fou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | und, bearing                                                                                                                                                                          | M from Mast/                            | /Plug/Pilla          | _                      | 980                                 |                                   |                                     | Вo            |
| 7. A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ıc/rock has been placed/fou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | und, bearing                                                                                                                                                                          | M from Mast/                            | /Plug/Pilla          |                        | 022                                 | +                                 |                                     | 90            |
| 8. Action required:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                       | *************************************** |                      | <u> </u>               | Seo                                 |                                   |                                     | 100           |
| STANDPOINT:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | STANDPOINT:                                                                                                                                                                           |                                         |                      | _,                     | \                                   |                                   |                                     |               |
| Mark Direction Horiz.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | oriz. Height Difference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Mark                                                                                                                                                                                  | Direction                               | Horiz.<br>Distance   | Height Difference      | , se                                |                                   |                                     | <u> 110 /</u> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above standpt.         | 240                                 |                                   |                                     | 720           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above<br>below standpt |                                     |                                   |                                     |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above<br>below standpt | oez.                                |                                   |                                     | 130           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | abova<br>below         | _                                   |                                   |                                     |               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above<br>helow         |                                     |                                   |                                     | _             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | sbove standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above standpt,         | )25(                                |                                   |                                     | 146           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | above standpt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                       |                                         |                      | above standpt.         | 210 / 200 /                         | 1 081 061                         | 170   160   150                     |               |
| Prepared by:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Checked: A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20/0/11 2                                                                                                                                                                             | Not                                     | Noted on U.T.M. Card | M. Card Jan.           | c 11/483                            | Checked                           |                                     |               |

| Soverment Printer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | STATION KINCHELE TS 5051                                                                                  |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------|
| Bescon Diagram Annual Content of the | Owner's Name:                                                                                             |      |
| Jan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                           |      |
| Skettn &                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Phone:                                                                                                    |      |
| Nersummets of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SS<br>77                                                                                                  |      |
| Will PVI Mag 660m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | s Report of Ll&/ሕ/19ፌե՛was found ቀ                                                                        |      |
| E. Hai Vands                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | KHOMENTED AS BOT WHICE ON KENDERS ROLD HAINEL WEST TOWARD O. OC HAT HEAD BOT WHICE ON KENDERS ROLD HAINED |      |
| placed at this                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | O 95 TORA LEPE girle Chausel Read Enrichment, Loukout, HAT HEND                                           |      |
| Suther                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                           |      |
| 11004                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2 88 TAKE LEGE FROM SIGNAL LONKONT                                                                        |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                           |      |
| Contract                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                           |      |
| No Constant Pathern of The SINFEY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                           |      |
| This section to be completed by officer constructing pillar.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 48 There Godes to as Long Lines 4 46 This Rate Cares                                                    | 0.8% |
| Original station mark found/not found.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <del></del>                                                                                               |      |
| Description of mark:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                           |      |
| Original beacon found/anthound, Broken And Lyink on Grebund.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                           |      |
| Description of beacon: Pu. Mass & Bal Unballed Vanes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                           |      |
| 965                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Date Record of Station                                                                                    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                           |      |
| Diameter of Vanes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                           |      |
| Original Bascon has/bat-met been destroyed by me.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                           |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                           |      |

| <b>~</b> : |                                        |               | 5                  | ODETICSTATIO                                               | GEODETIC STATION BECONNAISSANCE and MAINTENANCE REPORT                                                     | NATIVITY PUR                       | ANOT RE               | LaCa                    | STATION             | 111    | CI DISTUNIN | 6       | No. 000         |     |
|------------|----------------------------------------|---------------|--------------------|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------|-------------------------|---------------------|--------|-------------|---------|-----------------|-----|
| <b>~</b> : | Description:                           | 3             |                    |                                                            | Note: Crass art word or words which do not anniv                                                           | words which do                     | not appl              |                         | MAP SHEETS HACTIMOS | 77     | מנייוני יי  | _       | SCALE 1:188-860 | 1 b |
|            |                                        | bearing       |                    |                                                            | Cleared by Janes bearingfrom Trig, Mast                                                                    | from Tr                            | ig. Mast              |                         | INSERTED BY.        | 2011   | 2////6      | 7.75 00 | DATE:           | 9   |
| ¢          |                                        |               |                    |                                                            |                                                                                                            |                                    |                       |                         | וואסיבעיבע          | - 1    | 6.1. roxo   | מ אמ    | DAIE: /- //-    | . ( |
| 7          |                                        | ave been pair | ited white         | Mast & Vanes have been painted white & black respectively. | slγ.                                                                                                       |                                    |                       |                         | AUTHORITY:          | 5      | 4           | FIELD   | FIELD BOOK:     |     |
| က်         | The station/pilla                      | ır was unpile | d/not unp          | led/constructed o                                          | The station/pillar was unpiled/not unpiled/constructed on                                                  | , dimensions                       | now being             | •-                      | 330 3               | 340 38 | 360         | 10 / 20 | 39,             | 1 - |
|            | Description of m                       | ıark          | ųs                 | ould be explicit, e.                                       | Description of markshould be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe | teel pfug, Brass                   | plug, Bolt            | . G.I. Pipe             | Station Diagram     | am.    | Nort        |         | Nat to Scale    | ı   |
|            | Height of markm. below rock/concrete;  | E             | above roc          | k/concrete;                                                | Mark is m. above G.L.                                                                                      | above G.L.                         |                       |                         | £ /                 |        |             |         |                 |     |
|            | Height of Top Vanes to Top Mark/Pillar | anes to Top   | Mark/Pilla         | r platem.                                                  |                                                                                                            | Diameter of Vanes (vertical)m.     | tical)                | n.                      | / 0                 |        |             |         |                 |     |
|            | Height of Cairnm.                      |               |                    | Diameter of Cairn                                          | Ĕ.                                                                                                         | Name Plate found/not found/placed. | nd/not for            | ınd/placed.             | ا ال                |        |             |         |                 |     |
|            | Length of Mastm.                       |               | Ë                  | (approximate if not unpiled)                               | ot unpiled)                                                                                                |                                    |                       |                         | / 00°E              |        |             |         |                 |     |
| 4.         |                                        | \$e\$         | in conc/r          | ock has been place                                         | Aset in conc/rock has been placed/found, bearing"M from Mast/Plug/Pillar                                   | .°M from Mast                      | t/Plug/Pill           | ar                      | : / 0               |        |             | /       | `\              |     |
| വ          | A                                      | set           | in conc/r          | ock has been place                                         | Aset in conc/rock has been placed/found, bearing                                                           | .ºM from Mast/Plug/Pillar          | t/Plug/Pill.          | r.                      | 6Ź /                |        | /           | \ 7     |                 |     |
| 6.         | A                                      | set           | in conc/n          | ock has been place                                         | Aset in conc/rock has been placed/found, bearing"M from Mast/Plug/Pillar                                   | .°M from Mast                      | /Plug/Pifl            | ar.                     | 280                 |        | 120         | N.      |                 |     |
| 7.         | А                                      | 1es           | in conc/n          | ock has been place                                         | Aset in conc/rock has been placed/found, bearing"M from Mast/Plug/Pillar                                   | .°M from Mast                      | t/Plug/Pill.          | 'n                      | 250                 |        | +           |         |                 |     |
| αί         | Action required:                       |               |                    |                                                            |                                                                                                            |                                    |                       | •                       | seo /               | /      |             |         |                 |     |
| S          | STANDPOINT:                            |               | 1,000              |                                                            | STANDPOINT:                                                                                                |                                    | 9                     |                         |                     | 53     |             |         |                 |     |
|            | Mark                                   | Direction     | Horiz.<br>Distance | Height Difference                                          | Mark                                                                                                       | Direction                          | Horiz.<br>Distance    | Height Difference       | \$ 25               | 3/     |             |         |                 |     |
|            |                                        |               |                    | sione standpt<br>below standpt                             | 94                                                                                                         | A COMPANY OF THE PARKS             |                       | above<br>below standpt. | 540                 | \      |             |         |                 |     |
|            |                                        |               |                    | above standpt                                              | 710                                                                                                        |                                    |                       | below standpt.          |                     |        |             |         |                 |     |
|            |                                        |               |                    | acove standpt.                                             | 10                                                                                                         |                                    |                       | acove<br>relow standpt. | 930                 |        |             |         |                 |     |
|            |                                        |               |                    | acove standpt.                                             | ır                                                                                                         |                                    |                       | above standpt.          |                     |        |             |         |                 |     |
|            |                                        |               |                    | above<br>below standpt.                                    | .r.                                                                                                        |                                    |                       | above standpt.          |                     |        |             |         |                 |     |
|            |                                        |               |                    | above standpt.                                             | #                                                                                                          |                                    |                       | sbore standpt.          | sso                 |        |             |         |                 |     |
|            |                                        |               |                    | above standpt.                                             | 74.                                                                                                        |                                    |                       | standpt.                | 316                 | 200    | 190 180     | 170 160 | 0.51            | 100 |
|            | Prepared by: A 1/2.                    | 18 10/4/89    | 80                 | Checked                                                    | 12 1.50                                                                                                    | No                                 | Noted on U. T.M. Card | M. Card                 |                     | C.     | Checked     |         |                 |     |

| This section to be completed by officer constructing pillsr.  Original station mark found/mot found.  Description of mark: |
|----------------------------------------------------------------------------------------------------------------------------|
|----------------------------------------------------------------------------------------------------------------------------|