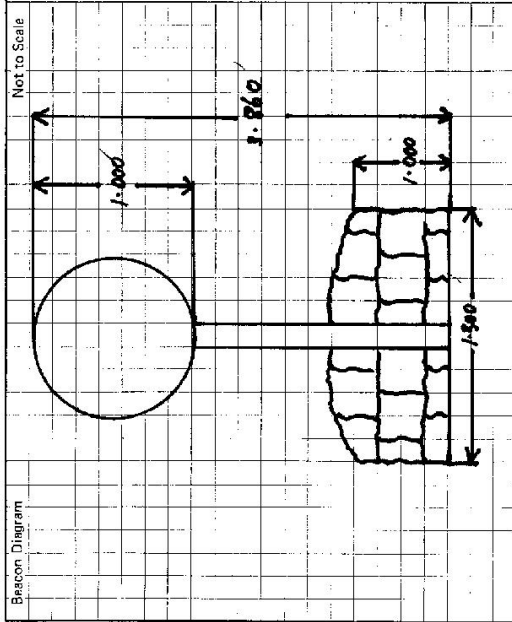


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This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark:

Original beacon found/not found.

Description of beacon:

Height Top of Varies to Top Mark.....m.

Height of mark.....m. above G.L. below

Diameter of Variesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

| | |
|---|---|
| STATION | MARKA G.S. TS 7090 |
| Owner's Name: <u>PARY RES.</u> | Current Occupant: |
| Address: | Address: |
| Phone: | Phone: |
| ACCESS | |
| Access Report of <u>26.8/198</u> was found suitable/unsuitable. | |
| 0.00 | BODALLA P.O. HEAD SOUTH TOWARDS NARDOMA |
| 1.07 | TURN LEFT (POTATO POINT) |
| 9.17 | CROSS ROADS (INTERSECTION) STRAIGHT AHEAD |
| 9.43 | FOLLOW ROUND TO LEFT |
| 9.76 | TURN RIGHT |
| 9.80 | MARKA GEODETIC STATION |

| | |
|------|-------------------|
| Date | Record of Station |
| | |
| | |
| | |
| | |

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF A.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing.....
 Note: Cross out word or words which do not apply

2. Mast & Vanes have been painted white & black respectively..... from Trig. Mast

3. The station/pillar was unpiled/not unpiled/constructed..... 19..... dimensions now being:

Description of mark.....
 Height of mark..... m.....
 Height of Top Vanes to Top Mark/Pillar plate..... m.....
 Height of Cairn..... m.....
 Diameter of Cairn..... m.....
 Diameter of Vanes (vertical)..... m.....

Height of mark..... m.....
 Mark is..... m.....
 Diameter of Vanes (vertical)..... m.....

Height of Top Vanes to Top Mark/Pillar plate..... m.....
 Diameter of Cairn..... m.....
 Diameter of Vanes (vertical)..... m.....

Height of Cairn..... m.....
 Diameter of Cairn..... m.....
 Name Plate found/not found/placed.

Length of Mast..... m..... (approximate if not unpiled)

4. A..... SSM No Number..... set in conc/rock has been ~~placed~~ found, bearing.....° M from Mast/Plug/Pillar

5. A..... G.I. Pipe..... set in conc/rock has been ~~placed~~ found, bearing.....° M from Mast/Plug/Pillar

6. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

7. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

8. Action required: Inclusion of this new connection with old connection & Access

STANDPOINT: Brass Trig Plug

STANDPOINT: Brass SSM No Number

| Mark | Direction | Horiz. Distance | Height Difference |
|----------------------------|------------|-----------------|-------------------|
| MONUMENT ISLAND LIGHT MARK | 0 00 00 | | above standpt. |
| DIOMEDARY G.S. | 47 17 21.5 | | above standpt. |
| WAGOWA G.S. | 49 41 11.8 | | above standpt. |
| SSM No Number | 14 35 45 | 3 352 | 0.064 below |
| G.I. Pipe in Conc | 152 17 36 | 4.001 | 0.300 below |
| Brass Trig Plug | 224 57 20 | 3 349 | 10.059 below |

Prepared by:

Checked: By Computer.

Noted on U.T.M. Card

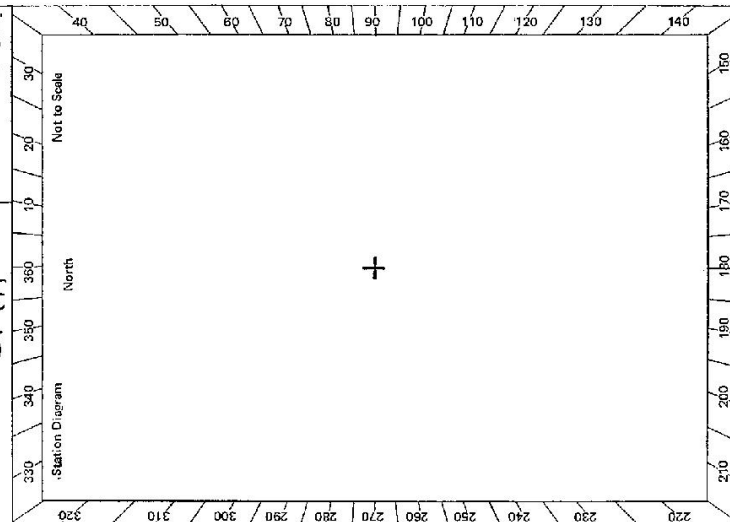
54 2733 -1

IS 7090
 No.: 2919

STATION: MARKA S.S.
 MAP SHEET
 SCALE 1:250 000

INSPECTED BY: J. Shewin
 DATE: 29/3/02

AUTHORITY: CMA
 FIELD BOOK: C 52



Checked

GS

| STATION | | MARKA G.S., TS 7090 | |
|---|-------------------|--------------------------------------|--|
| Owner's Name: | Current Occupant: | | |
| Address: | Address: | | |
| Phone: | Phone: | | |
| Access Report of: / /19.....was found suitable/unsuitable. | | ACCESS | |
| <p>Not to Scale</p> <p>Beacon Diagram</p> | | <p>Date</p> <p>Record of Station</p> | |
| <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark:</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height: Top of Vane to Top Mark.....m.</p> <p>Height of mark.....m. above G.L. below</p> <p>Diameter of Vane.....m.</p> <p>Original Beacon has not been destroyed by me.</p> | | <p>PREVIOUS</p> <p>FROM</p> | |

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

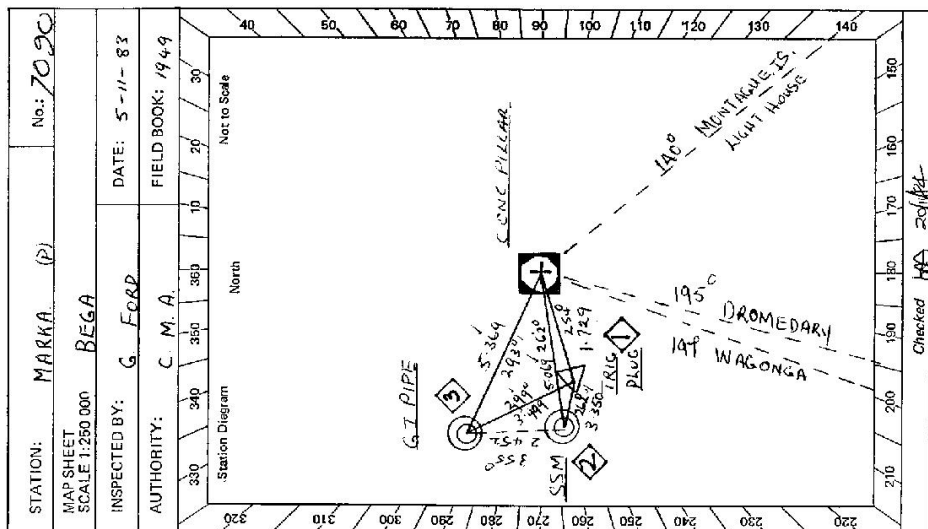
1. Cleared by lanes bearing $213^{\circ}-216^{\circ}$ $194^{\circ}-268^{\circ}$ $291^{\circ}-260^{\circ}$ from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station/pillar was unpiled/not unpiled/constructed on $4-11-1983$, dimensions now being:
- Description of mark: SSM Pillar PLUG should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark: 1.375 m. above reek/concrete; Mark is 1.495 m. above G.L.
- Height of Top Vanes to Top Mark/Pillar plate: 1.430 m. Diameter of Vanes (vertical): 0.750 m.
- Height of Cairn:m. Diameter of Cairn:m. Name Plate found/not found/placed.
- Length of Mast:m. (approximate if not unpiled)
4. A. BRASS TRIG. PLUG set in conc/rock has been placed/found, bearing 254° M from Mast/Plug/Pillar
5. A. SSM set in conc/reek has been placed/found, bearing 362° M from Mast/Plug/Pillar
6. A. G.I. PIPE set in conc/reek has been placed/found, bearing 293° M from Mast/Plug/Pillar
7. A. set in conc/rock has been placed/found, bearing M from Mast/Plug/Pillar
8. Action required:

STANDPOINT: CONC PILLARSTANDPOINT: BRASS TRIG PLUG

| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
|--------------------------|-----------|-----------------|-------------------|--------------------|-----------|-----------------|-------------------|
| WAGONGA (P) | 0 00 00 | | above standpt. | WAGONGA (P) | 0 00 00 | | above standpt. |
| TRIG PLUG | 58 04 10 | 1.729 | below standpt. | SSM | 64 55 20 | 3.350 | below standpt. |
| SSM | 62 34 40 | 5.069 | below standpt. | G.I. PIPE | 102 38 30 | 3.999 | below standpt. |
| G.I. PIPE | 89 34 30 | 5.369 | below standpt. | CONC PILLAR | 238 03 50 | 1.730 | below standpt. |
| MONTAGUE IS. LIGHT HOUSE | 310 18 40 | | above standpt. | MONTAGUE IS. HOUSE | 310 18 50 | | above standpt. |
| DROMEDARY (GS) | 357 36 00 | | below standpt. | DROMEDARY (GS) | 357 36 10 | | below standpt. |

Prepared by: G. J. J. J.Checked: G. J. J. J. Noted on U.T.M. Card 74

St 2738-1

Checked: G. J. J. J.

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