

GEODETTIC SURVEY OF A.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **RIVERTON GS (Q1)** No.: **5247**

MAP SHEETS
SCALE 1:400000
SCALE 1:250000
INSPECTED BY: **G. FORD**
DATE: **16-3-88**

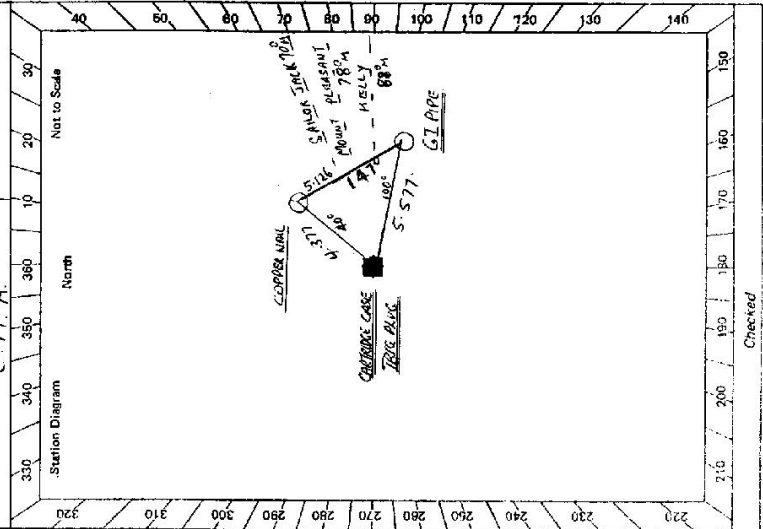
AUTHORITY: **C.M.A.**
FIELD BOOK: **444**

Description:
1. Cleared by lanes bearing **360-55-0** **62-105-0** **62-105-0** from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/not unpiled/constructed on **19** m, dimensions now being:
Description of mark **COPPER NAIL** should be explicit, e.g., S/Steel Pillar/Plate, Steel Plug, Brass Plug, Bolt, G.I. Pipe
Height of mark **0.65** m above rock/concrete; Mark is **A** m above G.L.
Height of Top Vanes to Top Mark/Pillar/plate **3.650** m. Diameter of Vanes (vertical) **0.022** m.
Height of Cairn **2.00** m. Diameter of Cairn **5.0** m. Name Plate found/not found/placed.
Length of Mast **.....** m. (approximate if not unpiled)

4. **A. COPPER NAIL** set in conc/rock has been placed/found, bearing **40** °M from Mast/Plug/Pillar
5. **A. G.I. PIPE** set in conc/rock has been placed/found, bearing **100** °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: **.....**

STANDPOINT: CARTRIDGE CASE			STANDPOINT: COPPER NAIL				
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
MOUNT PLEASANT (P)	0 00 00		above standpt	MOUNT PLEASANT (P)	0 00 00		above standpt
KELLY (P)	10 17 40		above standpt	KELLY (P)	10 17 35		above standpt
G.I. PIPE	23 01 40	5.577	above standpt	G.I. PIPE	71 01 25	5.126	above standpt
COPPER NAIL	322 27 50	4.377	above standpt	TRIG PLUG	142 28 05	4.373	above standpt
SAILOR JACK (S)	352 09 20		above standpt	SAILOR JACK (S)	352 08 55		above standpt

Prepared by: **J Ford** 30/3/88 Checked: **.....** Noted on U.I.M. Card



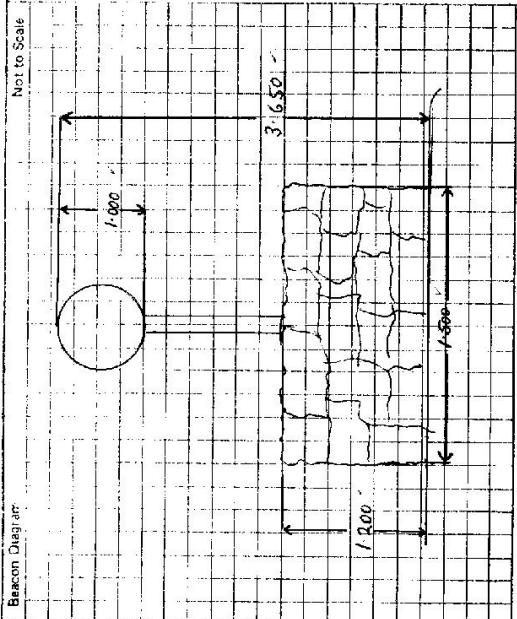
Station Diagram
North
Not to Scale

Checked

STATION **RIVERTON GS (GLD) TS 5247**

Owner's Name: **MR. W. G. TOWSE**
 Address: **WILKINSON PTM LIP**
 Phone: **067 375 245 OR 375 273**

Current Occupant:
 Address:
 Phone:



Access Report of 16/3/1988 was found suitable/unsuitable.

0.00 TENTERFIELD RD. HEAD NORTH ALONG NEW ENGLAND HWY TOWARDS WARWICK
 5.2 TURN LEFT ONTO BRUNNER HWY CROSSING ANIMAS LINE - HEAD TOWARDS BOWSHAW
 23.3 TURN RIGHT TOWARDS RIVERTON
 24.0 CROSS BUNNICKER RIVER (STATE BARBER)
 64.5 T INTERSECTION - TURN RIGHT ON GRAVEL ROAD
 65.45 CROSS GRAID
 66.15 FOLLOW ROAD AROUND TO LEFT OVER CRID AND ONTO BITAMBU
 66.35 TURN RIGHT THROUGH IRON GATE - FOLLOW TRACK PASSING THROUGH OLD GATE AT 66.7
 [OWNER'S HOUSE TO LEFT]

67.95 CROSS DRY BED OF BILLABONG AND TAKE LEFT FORK OF TRACK WHICH FOLLOWS BILLABONG
 68.55 CROSS DRY BED OF BILLABONG AGAIN AND PASSING THROUGH GATE AT 68.90
 69.8 TURN LEFT UP CLEARING IN GULLY THEN MAKE WAY THROUGH PINE ON SIDE OF HILL TO RIDGE
 70.05 TURN LEFT UP RIDGE
 70.65 OVER KNOLL VEERING LEFT INTO SADDLE AT 70.86 THEN UP RIDGE IN S.W. DIRECTION
 DRIVE AS FAR AS POSSIBLE - LEAVE VEHICLE ABOUT 71.0 AND WALK TO GS
 ABOUT 10 - 15 MIN WALK

This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark:

Original beacon found/not found.

Description of beacon:

Height Top of Vanes to Top Markm.

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

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station