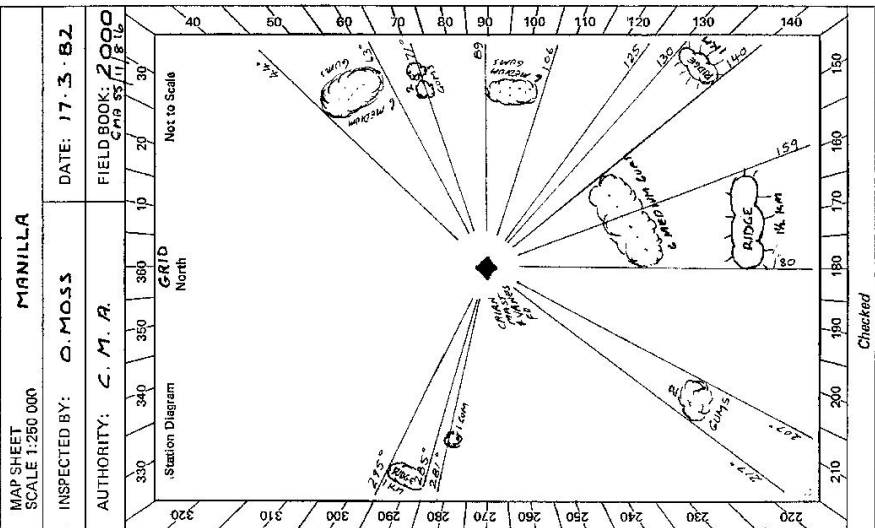


CENTRAL MAPPING AUTHORITY  
 GEODETIC SURVEY OF N.S.W.  
 STATION: **BRAGGY** No.: **6900**  
 MAP SHEET **MANILLA**  
 SCALE 1:250 000  
 INSPECTED BY: **O. MOSS** DATE: **17.3.82**  
 AUTHORITY: **C. M. A.** FIELD BOOK: **2000**  
 C.M.A. 55/1/8 U.L.



**STATION RECONNAISSANCE and MAINTENANCE REPORT**

*Note: Cross out word or words which do not apply*

- Cleared by lanes bearing.....  $281^{\circ} - 44^{\circ} \pm 71^{\circ} \delta 1^{\circ}$ ;  $104^{\circ} - 125^{\circ}$ ;  $180^{\circ} \pm 20^{\circ}$ ;  $217^{\circ} - 230^{\circ}$  from Trig. Mast  
 A.S.  $2.610$   $3.620$
- Meet & Vanes have been painted white & black respectively.
- The station/pillar was unpainted/not unpainted/repainted on.....  $17m$  March 19. 82, dimensions now being:  
 above rock/concrete; below G.L.

Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.L. Pipe  
 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. Name Plate found/not found/placed.  
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.  
 Length of Mast..... m. (approximate if not unpiled)

- A..... set in conc./rock has been placed/found, bearing.....  $^{\circ}$  M from Mast/Plug/Pillar
- A..... set in conc./rock has been placed/found, bearing.....  $^{\circ}$  M from Mast/Plug/Pillar
- A..... set in conc./rock has been placed/found, bearing.....  $^{\circ}$  M from Mast/Plug/Pillar
- A..... set in conc./rock has been placed/found, bearing.....  $^{\circ}$  M from Mast/Plug/Pillar

Action required:..... **CONCRETE PILLAR + ONE WITNESS MARK**  
 IN DAY CLEARING.

STANDPOINT:		STANDPOINT:	
Mark	GRAB Direction	Mark	GRAB Direction
HAYSTACK	$267^{\circ} 32'$	TINCHEPOND	$344^{\circ} 42'$
GEORGE MAN	$330^{\circ} 55'$	LONGFORD	$94^{\circ} 34'$
GOLDEN NORTH	$143^{\circ} 18'$	BELLFIELD	$116^{\circ} 37'$
RANKIN	$211^{\circ} 04'$	YARROWYCK	$156^{\circ} 21'$
ROUND MAN	$215^{\circ} 22'$	HONEYBUCKLE	$194^{\circ} 44'$
KINGSTOWN	$245^{\circ} 04'$	BRADLEY	$266^{\circ} 53'$
DRUMMOND	$293^{\circ} 17'$	SENTRY ROCK	$291^{\circ} 30'$

Prepared by: **O. A. Moss** Checked: \_\_\_\_\_  
 Noted on U.T.M. Card

Station Diagram  
 GRID North  
 Not to Scale  
 Checked

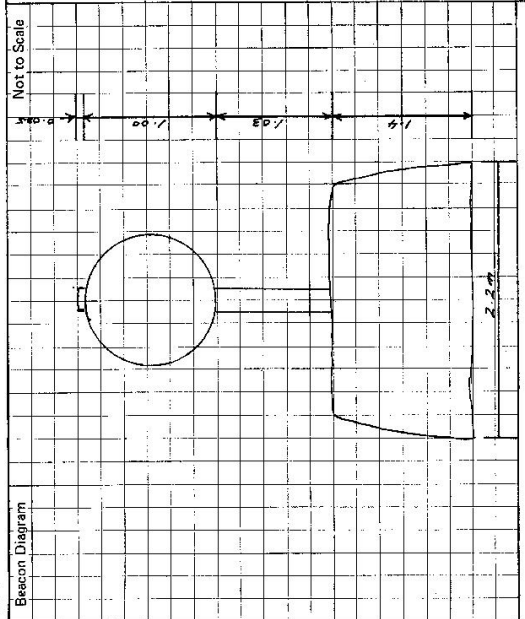
GS

Sr 2733-2 D. West, Government Printer

STATION **BRAGGY** **6900**

Owner's Name: **B. A. M. ROWBARTON**  
 Address: **PINE VIEW**  
**ROBINSON CREEK**  
**BUNDARRA**  
 Phone: **755531**

ACCESS  
 Access Report of **17.3.1982** was found suitable/unsuitable.  
 TAKE ROAD TO INVERELL AT INTERSECTION WITH NEWENGLAND HIGHWAY (SOUTH OF ARMOODALE)  
 TURN LEFT SP 'BUNDARRA' INVERELL; 28.75 TURN RIGHT TOWARDS BUNDARRA  
 PASS ROAD ON LHS; 43.35 CONCRETE CAUSEWAY  
 TURN RIGHT & GO THRU WHITE WOODEN GATE 'ROSEVIEW'  
 45.66, 47.08, 48.28 GRIDS  
 49.23, 49.55 IRON GATES  
 49.63 FOLLOW MAIN TRACK TO RIGHT  
 49.94 PASS B. JOHNSON'S HOUSE ON L.H.S.  
 49.99 PASS GATE ON L.H.S.  
 50.19 GO THRU IRON GATE (MAIN TRACK GOES THRU GAP IN FENCE L.H.S.) FOLLOW FENCE  
 50.40 TURN LEFT THRU WOODEN GATE; PASSING ABOVE DAM, HEAD FOR N.E. COR OF PAVILION  
 50.81 GO THRU WOODEN GATE, HEAD UP GULLY PASSING DAM ON L.H.S.  
 51.09 FOLLOW CUTTING UP SIDE OF GULLY PASSING DAM ON L.H.S. AT 51.28  
 51.35 GO THRU OLD WOODEN GATE, THEN BEAR LEFT, PROCEED FOR 150.2000 m THEN FOLLOW GULLY IN AN EASTERLY DIRECTION.  
 51.89 CROSS GULLY & HEAD TOWARDS OLD WIRE GATE.  
 51.94 GO THRU OLD WIRE GATE - TURN RIGHT & FOLLOW FENCE  
 52.03 CROSS BULLY & PROCEED ALONG FENCE TO TOP OF SPUR  
 52.16 AT TOP OF SPUR, TURN LEFT & MAKE SHALLOW WAY UP RIDGE. NEAR WIRE NET FENCE GO ACROSS SMALL GULLY TO FENCE  
 53.04 AT WIRE NET FENCE TURN LEFT & FOLLOW FENCE  
 53.45 AT INTERSECTION OF WIRE FENCES. TURN LEFT THEN DOWN FLAT WALK TO TRIV.



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 Mark.....m.  
 above .....m. below G.L.  
 rock/conc .....m. below

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station
17.3.82	PERMISSION TO CLEAR FARM B. ROWBARTON. PERMISSION TO CUT WIRE NET FENCE FARM B. ROWBARTON. B. JOHNSON. THIS IS TO BE RE-ESTABLISHED AFTER CONSTRUCTION OF PILLAR.

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: BRONZE Conc. obs. Pillar TS: No: 6900

MAP SHEET SCALE 1:250 000 Manilla

INSPECTED BY: D. J. KAIN DATE: 24 June 1982

AUTHORITY: C. M. A. FIELD BOOK: 1935

- 1. Cleared by lanes bearing... 355° 150m 158° 180m 210° 212m 214° 275m 280° 355m. Note: Cross out word or words which do not apply
- 2. Mast & Vanes have been painted white & black respectively. ✓
- 3. The station/pillar was unpiled/not unpiled/constructed on... 2.2m 1982. dimensions now being: Description of mark: Steel Pillar Plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark... 1.280m above rock/concrete; Mark is... 4.860m above G.L.
- Height of Top Vanes to Top Mark/Pillar plate ... 1.380m. Diameter of Vanes (vertical)... 1.150m.
- Height of Cairn... 4.70m. Diameter of Cairn... m. Name Plate found/~~not found~~/placed. 24.6.1982  
Length of Mast... 4.70m. (~~approximately~~) Central Magnetic Authority Geodetic Station.
- 4. A Bronze Pin set in conc/~~rock~~ has been placed/found, bearing... 231° M from Mast/Plug/Pillar
- 5. A Copper Nail set in conc/~~rock~~ has been placed/found, bearing... 298° 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:

Mark	STANDPOINT: <u>Conc. obs. Pillar</u>		STANDPOINT: <u>Bronze Pin</u>	
	Direction	Horiz. Distance	Direction	Horiz. Distance
<u>LONGFOUR (P)</u>	<u>0 00 00</u>		<u>0 00 00</u>	
<u>RANKIN (P)</u>	<u>116 32 39</u>	<u>above standpt.</u>	<u>19 51 48</u>	<u>above standpt.</u>
<u>BRONZE P.N.</u>	<u>150 45 22</u>	<u>1.649</u>	<u>139 44 36</u>	<u>4.166</u>
<u>COPPER NAIL</u>	<u>215 26 26</u>	<u>1.448</u>	<u>214 12 54</u>	<u>3.022</u>
<u>GEORGES MIN. G.S.</u>	<u>236 23 04</u>	<u>above standpt.</u>	<u>243 27 32</u>	<u>1.650</u>

Prepared by: D. KAIN Checked: D. KAIN Noted on U.T.M. Card

Station Diagram. Not to Scale. Station coordinates: 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2010, 2020, 2030, 2040, 2050, 2060, 2070, 2080, 2090, 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2260, 2270, 2280, 2290, 2300, 2310, 2320, 2330, 2340, 2350, 2360, 2370, 2380, 2390, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2490, 2500, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580, 2590, 2600, 2610, 2620, 2630, 2640, 2650, 2660, 2670, 2680, 2690, 2700, 2710, 2720, 2730, 2740, 2750, 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410, 3420, 3430, 3440, 3450, 3460, 3470, 3480, 3490, 3500, 3510, 3520, 3530, 3540, 3550, 3560, 3570, 3580, 3590, 3600, 3610, 3620, 3630, 3640, 3650, 3660, 3670, 3680, 3690, 3700, 3710, 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STATION BRAGLY Concrete construction Pillar TS: 6900

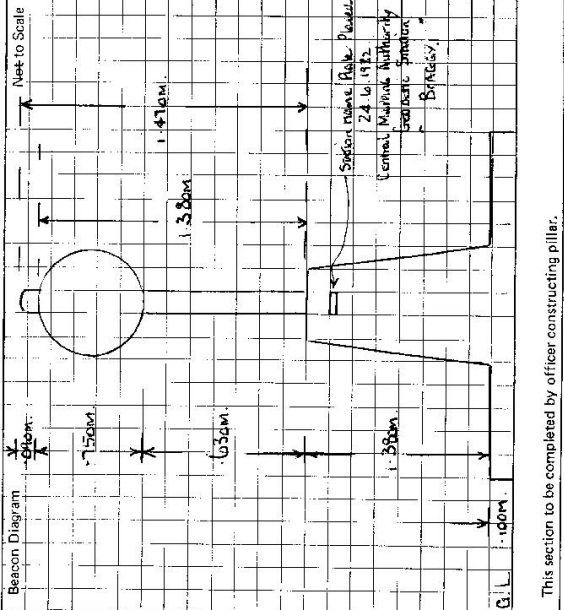
Owner's Name: J. & M. Rowbottom  
 Address: Prine View  
 Phone: Abingdon Clerk

Access Report of 24/6/1988 was found suitable/unsuitable. REQUIRE  
 KILOMETRES 0.00

ACCESS  
 TAKE ROAD TO INVERELL AT  
INTERSECTION WITH NEW ENGLAND  
HIGHWAY (South of ABERNIDE).  
TURN LEFT TOWARD BUNDURN.  
TURN RIGHT TOWARD BUNDURN.  
PASS ROAD ON L.H.S.  
TURN RIGHT OVER ROAD INTO  
47.08 48.28 GRASS.  
49.55 1600 FTES.  
FOLLOW MAIN TRACK TO RIGHT.  
PASS COTTAGE ON L.H.S.  
FOLLOW MAIN TRACK THROUGH  
AT HOUSE ON L.H.S. FOLLOW TRACK  
THROUGH IRON GATE. TURN LEFT  
THROUGH WOODLAND. ROAD  
ROUGH OLD ROAD ON YOUR  
AT OLD WOOD LOT. KEEP TRACK  
THROUGH GRASS. KEEP TRACK  
AT END OF SPUR. FOLLOW  
TOP OF SPUR AND FENCE LINE  
LEAVE VEHICLE AT CORNER  
TOP TO CORNER

Access Report of 24/6/1988 was found suitable/unsuitable. REQUIRE  
 KILOMETRES 0.00

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 TAKE ROAD TO INVERELL AT  
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ROUGH OLD ROAD ON YOUR  
AT OLD WOOD LOT. KEEP TRACK  
THROUGH GRASS. KEEP TRACK  
AT END OF SPUR. FOLLOW  
TOP OF SPUR AND FENCE LINE  
LEAVE VEHICLE AT CORNER  
TOP TO CORNER



This section to be completed by officer constructing pillar.

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

Description of mark: Pole

Original beacon found/~~not found~~.

Description of beacon: Pole Cairn and Discs

Height Top of Vanes to Top Mark: 3.536 m.

Height of mark: 0.30 m. above ~~below~~ G.L.

Diameter of Vanes: 1.014 m. Height of Cairn: 4.000 m.

Original Beacon has/~~has not~~ been destroyed by me.

Date	Record of Station