

St 2733-2 D. West, Government Printer

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing $238^{\circ} - 131^{\circ} 152^{\circ} 157^{\circ} 165^{\circ} - 170^{\circ} 132^{\circ} 137^{\circ} 142^{\circ} 173^{\circ} 180^{\circ} 187^{\circ} 190^{\circ}$ from ~~Trig~~ Mast

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

3. The station/pillar was ~~unplaced/lost~~ ^{replaced} /constructed on $2.6 - 10 - 19.79$, dimensions now being:

Description of mark ~~SSM~~ ^{PILLAR PLATE} should be explicit, e.g., S/Steel Pillar Plate, ~~Steel Plug/Brass Plug/Brass Plug~~ ^{Brass Plug}

Height of mark 1.320 m. ^{above} ~~below~~ ^{concrete} ~~below~~ Mark is 1.520 m. ^{above} ~~below~~ G.L.

Height of Top Vanes to Top ~~Mark~~ /Pillar plate 1.395 m. Diameter of Vanes (vertical) 0.250 m.

Height of Cairn 0.000 m. Diameter of Cairn 0.000 m. Name Plate ~~found/lost~~ ^{found} /placed.

Length of Mast 0.000 m. (approximate if not unplaced)

4. A ~~BRASS~~ ^{TRIG} ~~PLUG~~ ^{PLUG} set in ~~conc~~ /rock has been placed /found, bearing 91° from Mast/Plug/Pillar

5. A ~~G.I. PIPE~~ ^{PIPE} set in ~~conc~~ /rock has been placed /found, bearing 70° from Mast/Plug/Pillar

6. A ~~SSM~~ ^{SSM} set in ~~conc~~ /rock has been placed /found, bearing 76° from Mast/Plug/Pillar

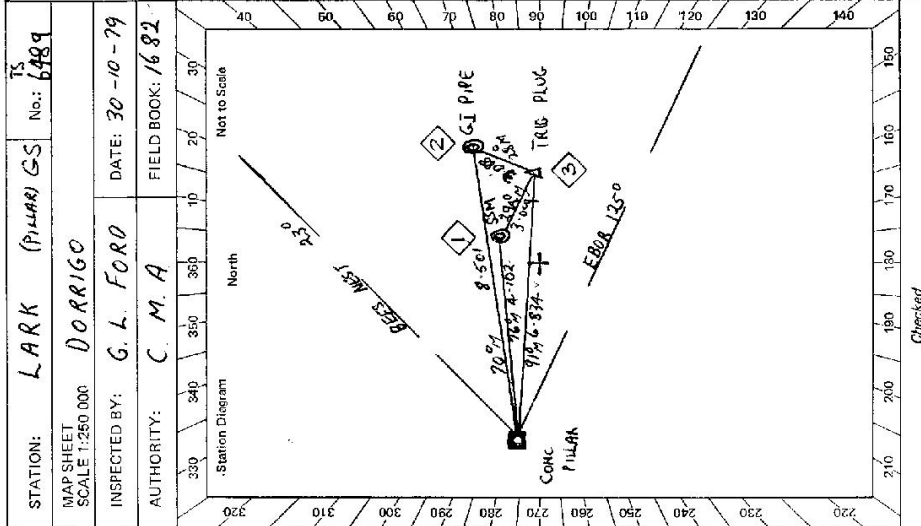
7. A ~~SSM~~ ^{SSM} set in ~~conc~~ /rock has been placed /found, bearing 0° from Mast/Plug/Pillar

8. Action required: 0.000 m.

STANDPOINT: CONCRETE PILLAR				STANDPOINT: BRASS TRIG PLUG			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
BEES NEST GS	0 00 00		standpt. above	BEES NEST GS	0 00 00		standpt. above
G.I. PIPE	50 48 20	8.561	standpt. below	G.I. PIPE	2 46 25	3.088	standpt. below
SSM	56 44 20	4.102	standpt. below	EBOR	104 33 30		standpt. below
BRASS TRIG PLUG	70 26 00	6.833	standpt. below	PILLAR PLATE	250 28 40	6.835	standpt. above
EBOR (P)	104 31 20		standpt. below	SSM	249 19 20	3.009	standpt. below
			standpt. below				standpt. below
			standpt. below				standpt. below

Prepared by: *4.4.2012 28 November 1979* Checked: *1.1.1979* Noted on U.T.M. Card

St 2738-1



St 2733 - 2 D. West, Government Printer		STATION	LARK GS (PILLAR) 6489
Owner's Name: <u>HERCULES H. BRAZIER</u> Address: <u>LARK HILL</u> Phone: <u>75.8.534</u>	Current Occupant: Address: Phone: ACCESS <u>30-10-1979</u>	<p>Access Report of 2.1.1979 was found suitable unusable.</p> <p>0.0 KM EBBR PD HEAD TOWARDS GUYRA LUY FANNES BRIDGE 0.49</p> <p>33.0 PASS TURN OFF ON LEFT TO ARMOLORE BITUMEN ENDS 4.27 BITUMEN ROAD BEGINS 20.82 CONTINUE TOWARDS GUYRA</p> <p>35.34 TURN RIGHT TOWARDS 'DYAMBERN' CROSSING GRID AT 25.84</p> <p>36.41 FOLLOW ROAD WHICH VEERS LEFT TOWARDS 'DYAMBERN' CROSS GRIDS AT 26.95 29.73</p> <p>38.81 VEER TO THE LEFT ON ROAD AND CROSS GRIDS AT 30.62 31.24 32.75 AND 33.19</p> <p>33.27 VEER TO THE RIGHT PASSING THE TURN OFF TO 'DYAMBERN' AND CROSS GRID AT 33.99</p> <p>34.43 LEFT OFF ROAD ONTO TRACK WITH PASSES THROUGH GATE AT 34.70</p> <p>35.20 PASS THROUGH A GATE AND FOLLOW TRACK TOWARDS HOMESTEAD</p> <p>35.35 PASS BETWEEN THE DAM R. HOUSE ON L. VEER RIGHT AROUND THE DAM</p> <p>35.45 LEFT ONTO A FAINT TRACK WHICH HEADS IN A N.W. DIRECTION UP AROUND SIDE OF HILL</p> <p>35.75 PASS THROUGH WHITE WOODEN GATE AND HEAD UP HILL IN A WESTERLY DIRECTION KEEPING THE GULLY ON YOUR RIGHT</p> <p>36.03 TURN RIGHT OFF TRACK BEFORE SLIPRAILS AND FOLLOW FENCE AROUND HEAD OF GULLY TOWARDS A WOODEN GATE</p> <p>36.13 PASS THROUGH WOODEN GATE FOLLOW FENCE TO YOUR LEFT HEADS UP SLOPE TOWARDS RIDGE THEN VEERING LEFT ALONG RIDGE TO TRAIL</p> <p>36.57 LARK G.S.</p>	
<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p>		<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/ not found.</p> <p>Description of mark: <u>BRASS TRIG. PLUG</u></p> <p>Original beacon found/ not found.</p> <p>Description of beacon: <u>CAIN MASI - VANES</u></p> <p>Height Top of Vanes to Top Mark: <u>3.680</u> m.</p> <p>Height of mark: <u>0.615</u> m. above rock/case <u>0.230</u> m. below G.L.</p> <p>Diameter of Vanes: <u>0.915</u> m. Height of Cairn: <u>1.100</u> m.</p> <p>Original Beacon has/ has not been destroyed by me.</p>	