

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.M

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.
3. The station/pillar was unplaced/~~not unplaced~~/not unplaced/constructed on..... dimensions now being:

Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark..... m. above/below rock/concrete; Mark is..... m. above/below G.L.

Height of Top Vanes to Top Mark/Pillar plate..... 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 unplaced)

4. A..... set in conc/teak has been placed/found, bearing.....°M from Mast/Plug/Pillar
5. A..... set in conc/teak 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:.....
Build Conc. Obs. Pillar. Diameter: 60mm. Height: 150mm. Then install Intermediate G.S. on Mast. Shannon Beck G.S.

STANDPOINT: Brass ASC Peg

Required Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Traverse G.S.	333° M		above standpt. below				above standpt. below
Woodview G.S.	77° M		above standpt. below				above standpt. below
Shannon Beck G.S. 115° M			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below

Prepared by: N. KANE

Checked: *Y. Gal*

Noted on U.T.M. Card

Shannon Beck 10/1/20 Checked

STATION: HOGARTH G.S.

TS 6645

MAP SHEET

SCALE 1:250 000

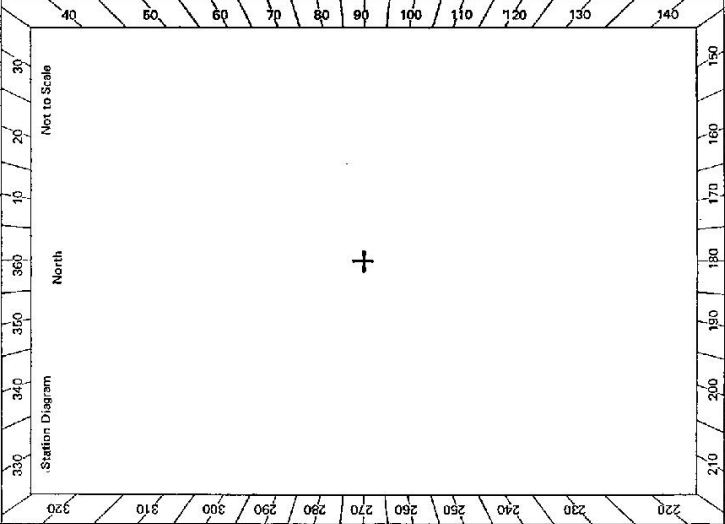
No.: 2414

INSPECTED BY: N. KANE

DATE: 10-1-20

AUTHORITY: C.M.A.

FIELD BOOK: 1850/2



STATION HOGARTH G.S. TS 6645

Owner's Name: CROWN LAND
Address: SAFFRON HAYWARD
Phone:
Current Occupant:
Address:
Phone:
ACCESS 10-6-1980

Access Report of 13/11/1975 was found unacceptable / Updated and Revised
Intersection of Burner Highway and Dickson Road South Leam
Head Towards Tenterfield crossing the railway line at 0.7c
Veer left towards Tenterfield on Burner Highway
Continue straight ahead passing Burns Rd to the left
Continue straight ahead passing Dyrnisha Creek Road to the right
Turn left through iron Gate 20 metres after passing below fence line. After passing through
iron gate follow faint track to your left below old fence line.
Pass through Green Island Gate keeping the fence on your left continue along track
Pass through Green Island gate keeping the fence on your left continue along track
Pass through opening in fence - no gate
Take right fork in track along and up ridge to HOGARTH G.S.

Beacon Diagram grid with columns: Not to Scale, 1m, 2m, 3m, 4m, 5m, 6m, 7m, 8m, 9m, 10m, 11m, 12m, 13m, 14m, 15m, 16m, 17m, 18m, 19m, 20m. The grid contains various markings representing beacons and their positions.

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.
Height of mark:m. above G.L. above
below rock/conc.m. below
Diameter of Vanes:m. Height of Cairn:m.
Original Beacon has/has not been destroyed by me.

Table with columns: Date, Record of Station

Date	Record of Station
12-6-80	Permission obtained for construction of Pillar and monument along road from D.S. Saffron Hayward South of R.160

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF NSW

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 260° *Note: Cross out word or words which do not apply* from Trig. Mast

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

3. The ~~structure/pillar~~ was ~~replaced/removed~~ constructed on $10.9 \dots 19.80 \dots$ dimensions now being:

Description of mark: ~~S/S Pillar~~ *should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe*

Height of mark: $1.480 \dots$ m. ^{above} ~~rock/concrete~~ *Mark is $1.480 \dots$ m. above G.L.*

Height of Top Vanes to Top Mast/Pillar plate $1.460 \dots$ m. Diameter of Vanes (vertical) $0.750 \dots$ m.

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

Length of Mast \dots m. (approximate if not uplied)

4. A. $S.S.M.$ set in conc/rock has been ~~placed~~/found, bearing $91 \dots^\circ$ M from Mast/Pleg/Pillar

5. A. $G.I. PIPE$ set in conc/rock has been ~~placed~~/found, bearing $156 \dots^\circ$ M from Mast/Pleg/Pillar

6. A. $S.S.C. BRASS PLAGUE$ set in conc/rock has been ~~placed~~/found, bearing $170 \dots^\circ$ M from Mast/Pleg/Pillar

7. A. \dots set in conc/rock has been ~~placed~~/found, bearing \dots° M from Mast/Pleg/Pillar

8. Action required: \dots

STANDPOINT: S/S Pillar Plate			STANDPOINT: S.S.C. BRASS PLAGUE				
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
WOODVIEW C.S.P.	0 00 00		above standpt.	WOODVIEW C.S.P.	0 00 00		above standpt.
S.S.M.	13 49 40	2.775	1.559 above standpt.	STANNINGWOOD C.S.P.	37 20 20		above standpt.
STANNINGWOOD C.S.P.	37 20 20		above standpt.	G.I. PIPE	68 39 35	2.521	0.196 above standpt.
G.I. PIPE	77 11 10	4.085	1.571 above standpt.	S/S PILLAR PLATE	210 24 15	1.637	1.766 above standpt.
BRASS PLAGUE	90 23 25	1.636	1.766 above standpt.	S.S.M.	240 14 55	2.876	0.207 above standpt.
			above standpt.				above standpt.
			below				below

Prepared by: *[Signature]* Checked: *[Signature]* Noted on U.T.M. Card

SI 2723-1

STATION: HOGARTH C.S. (P) No: 6645
 MAP SHEET SCALE 1:250 000 WARRADICK
 INSPECTED BY: L. HIGGINS DATE: 13 9 80
 AUTHORITY: CMA FIELD BOOK: 1816

Station Diagram

North

Not to Scale

330 340 350 360 370 380 390 400

270 280 290 300 310 320

240 250 260 270 280 290 300 310 320

110 120 130 140

160 170 180 190 200 210

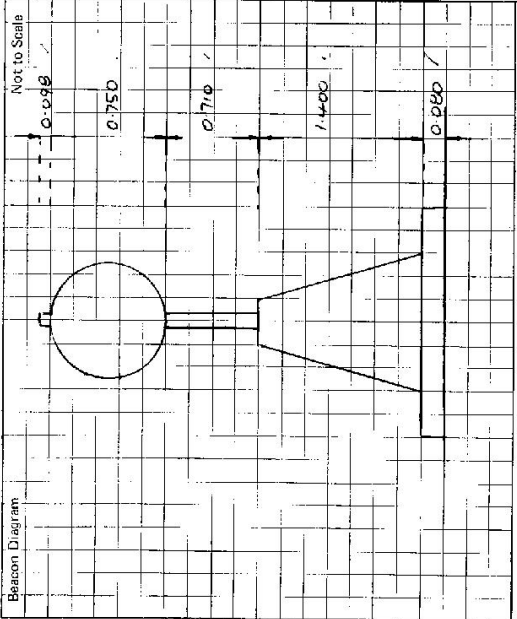
Checked

STATION **HOLCARTH CS TS 6645**

Owner's Name: **BROWN LAND**
 Address: **GRANTON LAND ROAD**
 Phone:
 Current Occupant:
 Address: **UNOCCUPIED**
 Phone:
ACCESS 13-9-1980

Access Report of 16/10/80 was found suitable ~~to be used~~.

0.00 INTERSECTION OF BROWNER HWY & CRAFTON RD SW CASANO
 GO TO HEAD TOWARDS TENTERFIELD
 2.45 TURN LEFT TOWARDS TENTERFIELD ON BROWNER HWY
 5.90 CONTINUE STRAIGHT AHEAD PASSING BEMMS RD TO THE LEFT.
 19.10 CONTINUE STRAIGHT AHEAD PASSING DARRABA CREEK ROAD TO THE RIGHT
 21.70 TURN LEFT SLN "HOLCARTH RANCH B"
 26.90 TURN LEFT THROUGH IRON GATE 20 METRES AFTER PASSING UNDER POWER LINE AFTER PASSING THROUGH GATE FOLLOW FADING TRACK TO YOUR LEFT BELOW OLD FENCE LINE.
 27.80 PASS THROUGH WIRE GATE KEEPING FENCE ON YOUR LEFT
 28.55 CONTINUE ALONG TRACK
 29.50 TAKE RIGHT FORK THEN UP RIDGE TO HOLCARTH C.S. (P)



This section to be completed by officer constructing pillar.

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

Description of mark: **AUSTRIAN SLOAN CONES BRASS PEGS**

Original beacon found/~~not found~~.

Description of beacon: **CONCRETE**

Height Top of Vane to Top Mark **4.675** m.

Height of mark **above** ~~below~~ **1.150** m. ~~above~~ ~~below~~ G.L.

Diameter of Vane **0.915** m. ~~above~~ ~~below~~ Height of Cairn **---** m.

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

Date	Record of Station