

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:

Noted. Cases not under or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.

2. Cleared by fence-bearing ..... from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.

4. The Trig. was applied/not unpiled, dimensions now being:  $1.01$  m above G.L.  $1.01$  m below  $1.55$  m

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

Height of mark ..... m above rock/concrete ..... m below G.L.  $1.01$  m

Height of Top Vanes to Top Mark ..... m. Diameter of Vanes (vertical) ..... m.

Height of Cairn  $1.55$  m. Diameter of Cairn  $2.20$  m.

Length of Mast  $3.87$  m. (approximate if not unpiled)

5. A ..... set in conc/rock has been placed ..... m. bearing ..... °M from Trig. Mast

6. A ..... set in conc/soil has been placed ..... m. bearing ..... °M from Trig. Mast

7. A ..... set in conc/soil has been placed ..... m. bearing ..... °M from Trig. Mast

8. A ..... set in conc/rock has been placed ..... m. bearing ..... °M from Trig. Mast

9. Connection ..... to ..... m. bearing ..... °M

10. Connection ..... to ..... m. bearing ..... °M

11. Connection ..... to ..... m. bearing ..... °M

12. Connection ..... to ..... m. bearing ..... °M

13. Diff. Ht. .... is ..... m. above below

14. Diff. Ht. .... is ..... m. above below

15. Diff. Ht. .... is ..... m. above below

16. Diff. Ht. .... is ..... m. above below

Prepared by: *A.L. Morrison* Checked: *[Signature]*

Noted on U.T.M. Card

STATION **COVEAC TS-6031**

Co: *GLoucester* | Ph: *KORNGA*

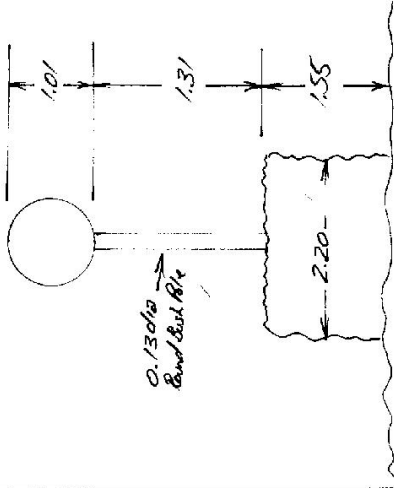
Map Sheet: *UPPER MANNING* | No: *5234*

Inspected by: *A.L. Morrison* | Date: *28/9/77*

Authority: *Field Book: 1561*

Beacon Diagram

Net to Scale



Date

Record of Station

*TRIG. TD IN GOOD CONDITION NEEDS PAINTING. IN CONC FOR 5.11M. ALL VISOR 550m x 520m.*

Checked



GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC 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 ~~replaced/reconstructed~~/constructed on... 19.7.88, dimensions now being:

Description of mark: S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: 1.145 m. above below Mark is in concrete/brick/stone G.L.

Height of Top Vanes to Top ~~Mark~~/Pillar plate ... 1.155 m. Diameter of Vanes (vertical) ... 1.155 m.

Height of Cairn: ... m. Diameter of Cairn: ... m. Name Plate ~~found/lost/missing~~/placed.

Length of Mast ... 1.475 m. (approximate if not unplied)

4. A ~~stone~~ ~~mark~~ set in conc/rock has been ~~placed~~/found, bearing ... 315° from ~~North~~/bearing/Pillar

5. A ~~stone~~ ~~mark~~ set in conc/rock has been ~~placed~~/found, bearing ... 338° from ~~North~~/bearing/Pillar

6. A ~~stone~~ ~~mark~~ set in conc/rock has been ~~placed~~/found, bearing ... 315° from ~~North~~/bearing/Pillar

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

8. Action required: .....

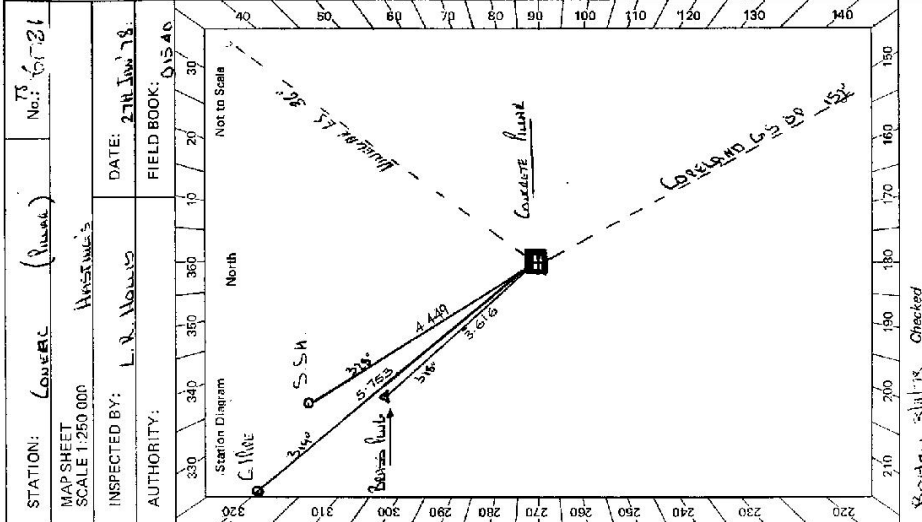
STANDPOINT: Concrete Pillar		STANDPOINT: Brass Pils (Tall)				
Mark	Direction	Horiz. Distance	Height Difference	Direction	Horiz. Distance	Height Difference
Vertical G.S	0 00 00		above standpt	Vertical G.S	0 00 00	above standpt
Concrete Pils	110 35 10		below standpt	S.S.M	0 11 40	below standpt
Brass Pils	264 56 50	3.617	above standpt	Co Pillar	04 47 46	above standpt
Cairn	270 48 10	5.753	below standpt	Concrete G.S of	110 33 40	above standpt
S.S.M	305 50 00	4.441	above standpt	C.M.P	272 28 10	below standpt
			below standpt			below standpt

Prepared by:

Checked:

Noted on U.T.M. Card

SI 2733-1



STATION: Concrete Pillar No. 61-21  
 MAP SHEET SCALE 1:250 000  
 INSPECTED BY: L.R. Vowles  
 AUTHORITY: L.R. Vowles  
 DATE: 27th Jan 78  
 FIELD BOOK: Q1540

STATION **CANERAC (REDAI) TS 6031**

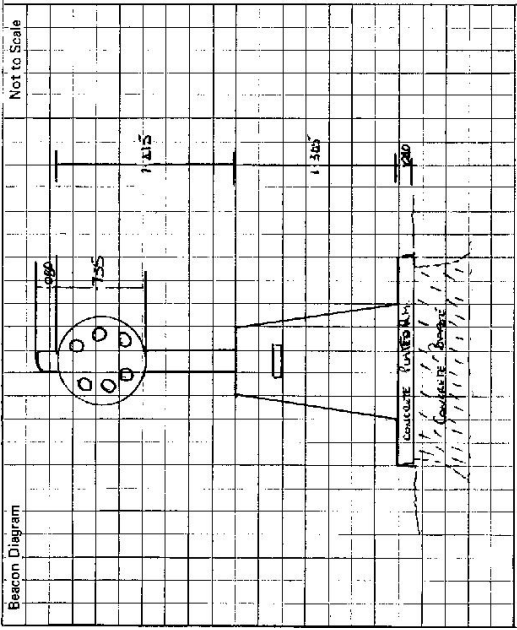
Owner's Name: **FALSTANA CORP.**  
 Address: **CANTONMENT**  
 Phone:

Current Occupant: **FALSTANA CORP.**  
 Address: **CANTONMENT**  
 Phone:

**ACCESS**

Access Report of (21/11/18) was found suitable/unsuitable.

0000 **INDIANATION P.O. - CANONICAL STREET TEARUP BOARDS BOARDING**  
 0175 **TULLY LEFT SIGN CANONICAL STREET**  
 1355 **TULLY RIGHT**  
 2340 **PASS ROAD ON LEFT**  
 2345 **TOWEL LEFT FORK**  
 2610 **LOT DUMP ON RIGHT**  
 2615 **TULLY LEFT**  
 2710 **CRUDDY STATION.**



Not to Scale

This section to be completed by officer constructing pillar.

Original station mark found/lost: **MISSING**

Description of mark: **MISSING**

Original beacon found/lost: **MISSING**

Description of beacon: **CONCRETE PILLAR WITH 4 VANES**

Height Top of Vanes to Top Mark: **2.164** m.

Height of mark: **0.00** m. above rock/conc. below G.L.

Diameter of Vanes: **1.00** m. Height of Cairn: **N/A** m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

**GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

**Description:**

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

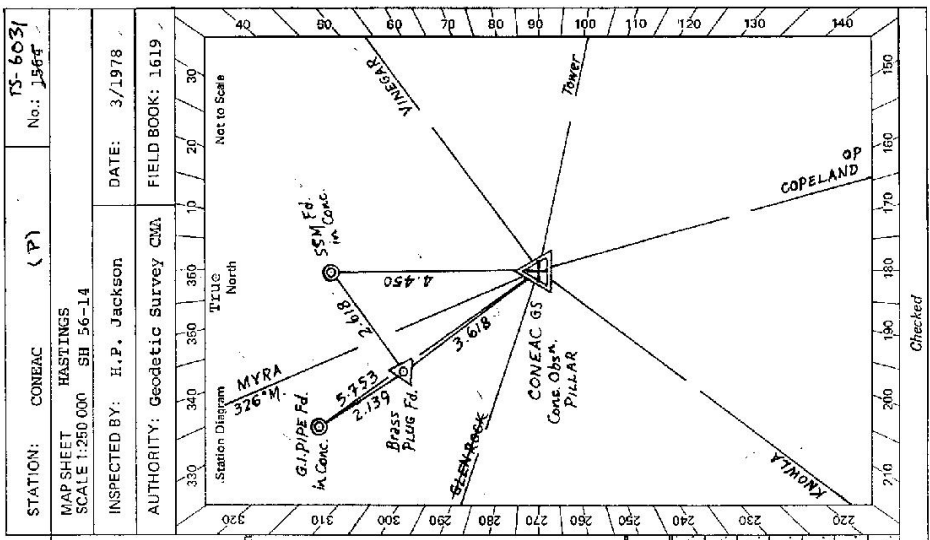
1. Cleared by lanes bearing... 322°-327'M; 19°-28'M; 29°-46'M; 89°-93'M; ..... from Trig. Mast  
150°-156'M; 204°-251'M; 254°-259'M; 263°-282'M; 309°-316'M
2. Mast & Vanes have been painted white & black respectively.
3. The ~~station~~/pillar was unpiled/~~not unspigotted~~/~~constructed on~~..... March..... 19.78... dimensions now being:  
S/Steel Pillar Plate in S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Top of Spigot is 0.016 m above G.L. above Pillar Plate  
Height of mark..... 1.355 m. above rock/concrete; Mark is..... 1.48 m. above G.L. above Pillar Plate  
Height of Top Vanes to Top ~~Mark~~/Pillar plate ..... 1.409 m. Diameter of Vanes (vertical)..... 0.748 m.  
-Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/~~not found~~/~~placed~~.
- Length of Mast ..... 1.499 m. ~~Approximate~~ ~~if not unspigotted~~ (End Cap 0.090 m)
4. A. Brass PLUG..... set in conc/rock has been ~~placed~~/found, bearing..... 311°M from ~~Mast~~/~~top~~/Pillar
5. A. S.S.M. .... set in conc/rock has been ~~placed~~/found, bearing..... 347°M from ~~Mast~~/~~top~~/Pillar
6. A. G.I. Pipe ..... set in conc/rock has been ~~placed~~/found, bearing..... 312°M from ~~Mast~~/~~top~~/Pillar
7. A. .... set in conc/rock has been ~~placed~~/found, bearing..... °M from Mast/Plug/Pillar

Clearing of low scrub to CROSSIE OP & some trees to HERNDT GS, about 1/2 day  
Directions below are Oriented to Solar Azimuth observed to MYRA GS  
STANDPOINT: S/Steel Pillar Spigot

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
MYRA	336° 38' 36.5"	4.450	above standpt. below	MYRA	336° 38' 44"		above standpt. below
S.S.M.	359° 05' 35"	1.481	above standpt. below	S.S.M.	53° 28' 30"	2.618	0.155 below standpt. above
VINEGAR	53 14 58.5		above standpt. below	PILLAR Spigot	143° 04' 48"	3.618	1.343 above standpt. below
COPELAND OP	163 50 02.5		above standpt. below	G.I. Pipe	325° 41' 29"	2.139	0.122 below standpt. above
KNOWLA	216 29 18.5		above standpt. below	VINEGAR	53 16 08.		above standpt. below
<del>CLEANROCK</del>	<del>508 03 46</del>		above standpt. below	BOWLEY	58 57 38.		above standpt. below
Brass PLUG Found	323° 04' 44"	3.618	1.343 below standpt. above	CROSSIE OP	102 03 33.		above standpt. below
G.I. Pipe	324° 03' 02"	5.753	1.447 below standpt. above	COPELAND OP	163° 49' 43"		above standpt. below

STANDPOINT: Brass PLUG Found  
Prepared by: *[Signature]* Checked: *[Signature]*  
Noted on U.T.M. Card

512735-1



Checked

<p>STATION CONEAC / (S) TS- 6031</p> <p>Owner's Name: .....</p> <p>Address: .....</p> <p>Phone: .....</p> <p>Current Occupant: .....</p> <p>Address: .....</p> <p>Phone: .....</p> <p>ACCESS From BARRINGTON made with 6.00x16 Tyres on L/Rover</p> <p>Access Report of...../19.....was found suitable/unsuitable.</p> <p>Kilometres: Feature:</p> <p>0.0 At BARRINGTON Post Office &amp; Store (6.65km West of GLOUCESTER), head West along bitumen Road</p> <p>1.6 Turn Right around bend at Road junction past BARRINGTON TOPS Forest Road on your Left at Signpost: "NOWENDOC 72/NALCHA 142" "GLOUCESTER 8"</p> <p>4.9 Pass Road on your Left at Signpost: "CRAVEN PLATEAU 24/UPPER BOWMAN 16" ✓</p> <p>10.2 Turn Left off bitumen Road to NOWENDOC at Signpost: "CRAVEN CK" "NOWENDOC 64" "GLOUCESTER 16", continue straight across Grid at 10.25km, Crossing Grid near Creek at 11.05km, Crossing Low level bridges across Creek at: 11.45km, 12.4km, and 13.95km on gravel Road</p> <p>14.2 Turn Right off the CRAVEN CK Road, up hill onto fairly recent logging Road, Crossing Grids at: 14.25km, 14.4km, 14.95km, 16.2km, and 17.25km along fairly steep grade up eastern side of mountain</p> <p>17.55 Continue straight up main gravel road past old access track on your left and recent access track on your Right ✓</p> <p>19.65 Cross Grid, and again at 22.2km ✓</p> <p>Continue on main logging Road, passing Tracks off to your Left at: 24.3km, 24.9km, and 26.4km</p> <p>27.25 Pass Track off to your Right</p> <p>27.3 Pass log dump on your Right (main Road deteriorates into Track by this)</p> <p>27.4 Take Left Fork in tracks, heading up slope through a log dump at 27.6km</p> <p>27.85 Pass a Sngl Track off to your Left, and continue up Track to CONEAC GS at 28.3km ✓</p>	<p>Not to Scale</p> <p>Beacon Diagram</p> <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/<del>not found</del></p> <p>Description of mark: 26 mm diam. Brass PLUG in Conc. &amp; Rock well</p> <p>Original beacon found/<del>not found</del></p> <p>Description of beacon: Mast (0.15m diameter) &amp; Vanes 3.814 m long</p> <p>Height Top of Vanes to Top Mark..... 3.773 ✓.....m.</p> <p>Height of mark: 0.41m. above rock/conc 0.0 m. below G.L.</p> <p>Diameter of Vanes ... 0.14 m. ✓ Height of Cairn .....m.</p> <p>Original Beacon has/has not been destroyed by me.</p>
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Date	Record of Station