

7-4-98

CENTRAL MAPPING AUTHORITY
 Department of Lands
 Trigonometrical Survey of N.S.W.
 RECONNAISSANCE and MAINTENANCE REPORT

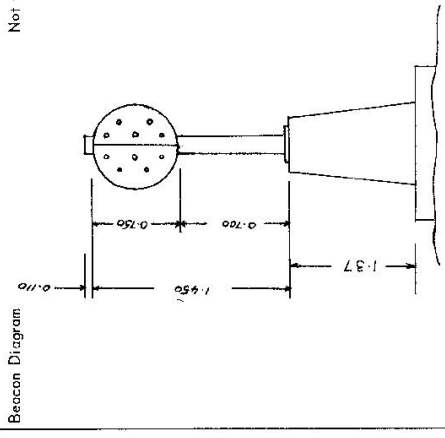
STATION **DISMAL G.S.O.P. TS 5919**
 Co: **Durham** Ph: **Glendon.**
 Map Sheet: **CAMBERWELL** No: **9133**
 Inspected by: **N Krahe** Date: **21-11-77**
 Authority: **C. M. A.** Field Book: **1607**

This Trig. Station has been:-
 Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lanes bearing from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being: Concrete. Observation Pillar. p.l. should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe

Description of mark: Concrete. Observation Pillar. p.l. should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe
 Height of mark: m above rock/concrete G.L. below
 Height of Top Vanes to Top Mark: 1.450 m. Diameter of Vanes (vertical): 0.750 m.
 Height of Cairn: m. Diameter of Cairn: m.

- Length of Mast: 1.560 m. (approximate if not unpiled)
5. A. case set in conc/rock has been placed ca. 2.080 m. bearing 359 °M from Trig. Mast
 6. A. case set in conc/rock has been placed ca. 4.152 m. bearing 303 °M from Trig. Mast
 7. A. case set in conc/rock has been placed ca. 3.133 m. bearing 82 °M from Trig. Mast
 8. A. case set in conc/rock has been placed m. bearing °M from Trig. Mast
 9. Connection case to case ca. 3.389 m. bearing 276 °M
 10. Connection case to case ca. 3.534 m. bearing 116 °M
 11. Connection to m. bearing °M
 12. Connection to m. bearing °M
 13. Diff. Ht. case in case ca. 1.550 m. above pillar. plate. below
 14. Diff. Ht. case in case ca. 1.412 m. above pillar. plate. below
 15. Diff. Ht. case in case ca. 1.450 m. above pillar. plate. below
 16. Diff. Ht. is m. above pillar. plate. below



Beacon Diagram
 Not to Scale

Date	Record of Station
21-11-77	Pillar constructed by C. M. A.

Prepared by: D. Kinnyside 6-11-77 Checked: B. J. S. B. 11/11 Noted on U.T.M. Card
 Checked

STATION DISMAL GSOP. TS 5995

Owners Name: Mr. B.S. KELEHER

Current Occupant:

Address: MOUNT RIVERS

Address:

..... Pt. LOSTOCK 312190

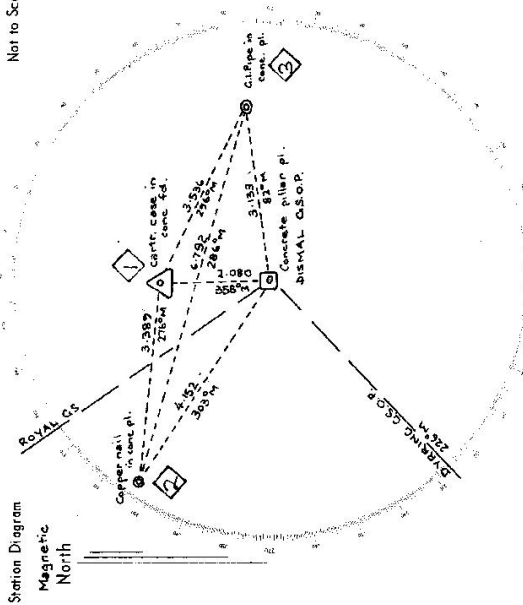
Access 21-11-1977

- Km 0.0 Intersection of Greasford, Lostock & Cartraballa Rd with Lostock Dam Rd.
- 0.7 "Greasford 20m" (see note below)
- 3.9 Spooner Bridge, Petterson River
- 6.1 Pass forest road on R.H.S. / another
- 6.2 Turn left off road just before grid, and then over grid
- 6.8 Concrete bridge
- 7.1 Turn LEFT off main track, just before fence begins to run on L.H.S. of main track
- 7.5 Dam on L.H.S.
- 7.9 Gate
- 8.2 Creek crossing
- 8.7 Locked gate
- 8.7 Creek crossing
- 8.9 Iron gate (don't pass thru). Follow track up ridge with fence on L.H.S.
- 9.3 Top of ridge, gate on L.H.S. follow faint track to slight right past dam, to cutting
- 9.7 Iron gate (don't pass thru) follow track keeping fence on L.H.S.
- 10.1 Dam on L.H.S. follow track to top of cutting
- 10.5 Iron gate
- 10.9 Pass Dam on L.H.S.
- 11.2 Straight ahead - pass blazes
- 11.4 Dry creek crossing
- 11.5 Old fence line, go thru gate posts a follow cutting straight ahead
- 11.6 Top of cutting, turn right and follow track to top of ridge
- 11.8 Locked gate - follow ridge to top, turn left and head along saddle to ridge
- 12.5 Trig

NB. To obtain key for gates: Take road towards Lostock Dam, take left fork past W.R.C. about 1.5 km to Soil Conservation sheds. Ask for key to gates into "Big Dismal"

Not to Scale

Station Diagram
Magnetic North



List of Observed Directions:-

Standpoint: Concrete pillar		Standpoint: Centr. case in conc. fd	
Station	Direction	Station	Direction
DYRRING GSOP	357 59 60	DYRRING GSOP	357 59 60
Copper Nail in conc. pl.	78 43	Copper Nail in conc. pl.	48 51
ROYAL GS	99 28 06	ROYAL GS	99 28 08
Centr. case in conc. fd	132 58	G.I.Pipe in conc. pl.	251 32
C.I.Pipe in conc. pl.	215 55	Concrete pillar (spagot)	313 02
Standpoint: Copper nail in conc. pl		Standpoint: Concrete pillar	
Station	Direction	Station	Direction
DYRRING GSOP	357 59 60	DYRRING GSOP	357 59 60
ROYAL GS	99 28 08	ROYAL GS	99 28 08
Centr. case in conc. fd	228 54	Centr. case in conc. fd	228 54
G.I.Pipe in conc. pl.	240 28	G.I.Pipe in conc. pl.	240 28
Concrete pillar (spagot)	258 45	Concrete pillar (spagot)	258 45