

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:

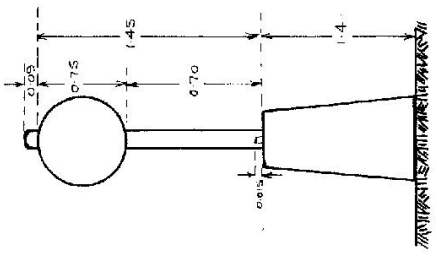
Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trig.
2. Cleared by lances bearing $5-255^{\circ}M$, $70-80^{\circ}M$, $105-120^{\circ}M$ from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:
Description of mark... **Concrete Pillar**..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... m ^{above} rock/concrete **1.4** m ^{above} G.L.
Height of Top Vanes to Top Mark... **1.45** m. Diameter of Vanes (vertical)... **0.75** m.
Height of Cairn..... m. Diameter of Cairn..... m.
Length of Mast..... **1.54** m. (approximate if not unpiled)

5. A Trig. Plug set in conc/rock has been placed... **2.195** m. bearing... **351.9** M from Trig. Mast
6. A **SSM 492** set in conc/rock has been placed... **6.622** m. bearing... **41.9** M from Trig. Mast
7. A **G.I. Pipe** set in conc/rock has been placed... **2.663** m. bearing... **136.9** M from Trig. Mast
8. A..... set in conc/rock has been placed..... m. bearing..... M from Trig. Mast
9. Connection **G.I. Pipe** to **Plug** : **4.634** m. bearing... **332.9** M
10. Connection **G.I. Pipe** to **SSM 492** : **7.215** m. bearing... **22.9** M
11. Connection..... to..... m. bearing..... M
12. Connection..... to..... m. bearing..... M
13. Diff. Ht. **Original Trig. Plug** is **1.690** m. ^{below} **Pillar. Plate**
14. Diff. Ht. **SSM 492** is **1.540** m. ^{below}
15. Diff. Ht. **G.I. Pipe** is **1.520** m. ^{below}
16. Diff. Ht. is m. ^{above}

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

STATION **CORNELIA TS-5637**
Co: **Cumberland** | Ph: **Cornelia**
Map Sheet: **ST. ALBANS** | No: **9031**
Inspected by: **T. Morrison** | Date: **29-1-75**
Authority: **C.M.A.** | Field Book: **1432**
Beacon Diagram Not to Scale



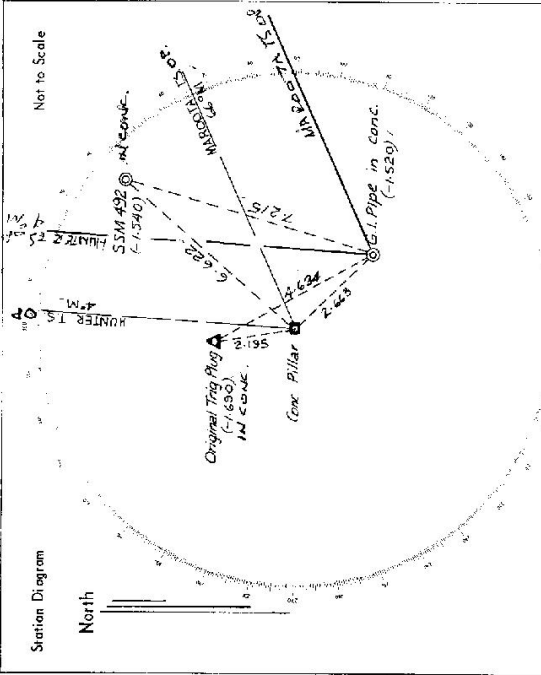
Date _____ Record of Station _____
Checked _____

STATION CORNELIA TS- 5637

Owners Name.....
 Current Occupant.....

Address.....
 Address.....

Access 29-1-1975



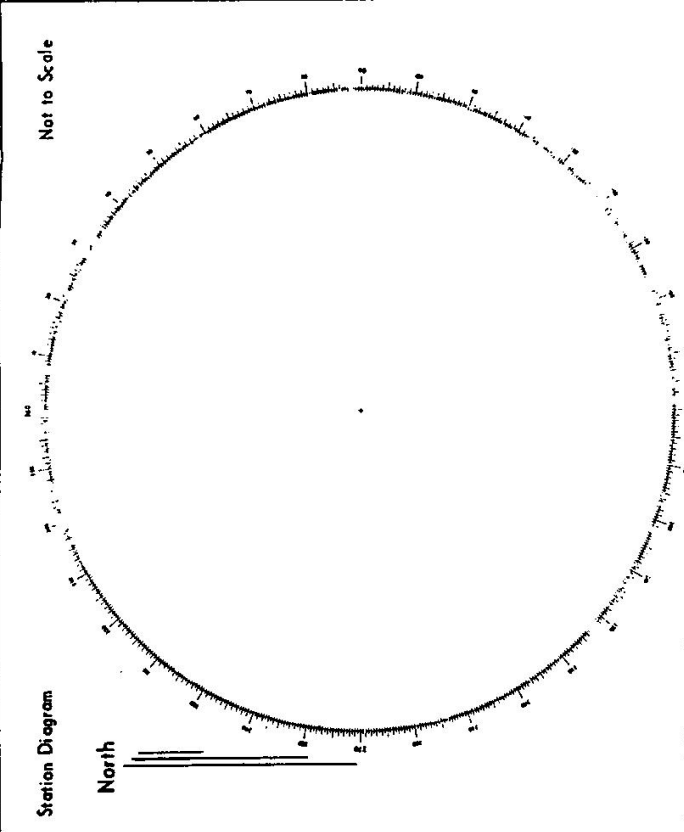
List of Observed Directions:-

Standpoint: Pillar		Standpoint: G.I. Pipe	
Station	Direction	Station	Direction
HUNTER TS OP	359 59 40	HUNTER TS OP	359 59 40
SSM 492	40 00	SSM 492	18 19
MAROOA TS OP	62 06 16	MAROOA TS OP	62 08 54
G.I. Pipe in Conc.	131 50	Pillar Sight	311 48
Trig. Plug	347 16	Trig. Plug	327 46
Station	Direction	Station	Direction

STATION CORNELIA (P) TS 5637

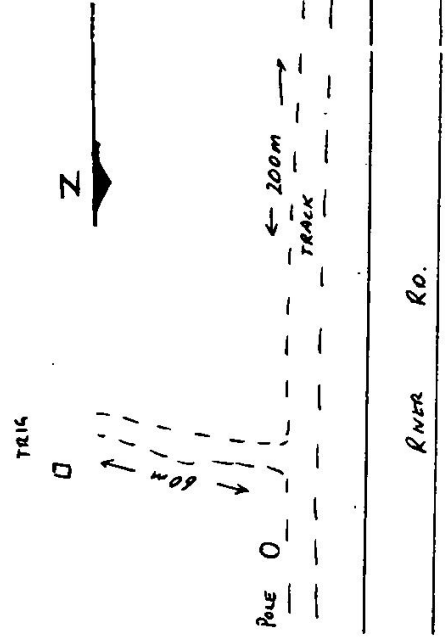
Owners Name.....
 Current Occupant.....
 Address.....
 Address.....

Access 30/9/2011



List of Observed Directions:-

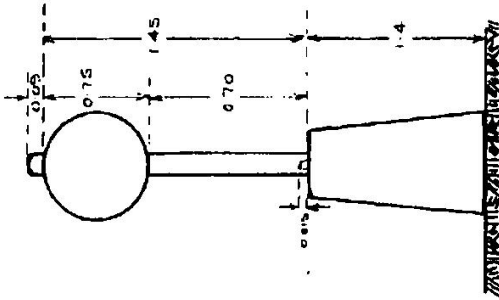
Standpoint:		Standpoint:	
Station	Direction	Station	Direction



CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

STATION CORNELIA TS- 5637
Co: Cumberland Ph: Cornelia
Map Sheet: ST. ALBANS No: 9031
Inspected by: T. Morrison Date: 29.1.75
Authority: C.M.A. Field Book: 1432
Beacon Diagram Not to Scale



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

1. Completely cleared to permit ~~360° vision to surrounding Trig.~~
2. Cleared by lanes bearing ~~5-25°M, 70-90°M, 105-120°M~~ from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~unpiled~~, dimensions now being:

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

Height of mark... 1.4 m above rock/concrete ... 1.4 m above ~~stone~~ G.L.

Height of Top Vanes to Top Mark... 1.45 m. Diameter of Vanes (vertical)... 0.75 m.

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

Length of Mast... 1.54 m. (approximate if not unpiled)

5. A Trig. Plug set in conc/rock has been placed... 2.195 m. bearing... 351.0 M from Trig. Mast

6. A SSM 492 set in conc/rock has been placed... 6.652 m. bearing... 41.0 M from Trig. Mast

7. A G.I. Pipe set in conc/rock has been placed... 2.663 m. bearing... 126.0 M from Trig. Mast

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

9. Connection G.I. Pipe to Plug... 4.634 m. bearing... 332.0 M

10. Connection G.I. Pipe to SSM 492... 7.215 m. bearing... 22.0 M

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

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

13. Diff. Hr. Original Trig. Plug is... 1.690 m. below Pillar. Plate

14. Diff. Hr. SSM 492 is... 1.540 m. below

15. Diff. Hr. G.I. Pipe is... 1.520 m. below

16. Diff. Hr. is... m. above

Senior Technical Surveyor
15/76

Data

Record of Station

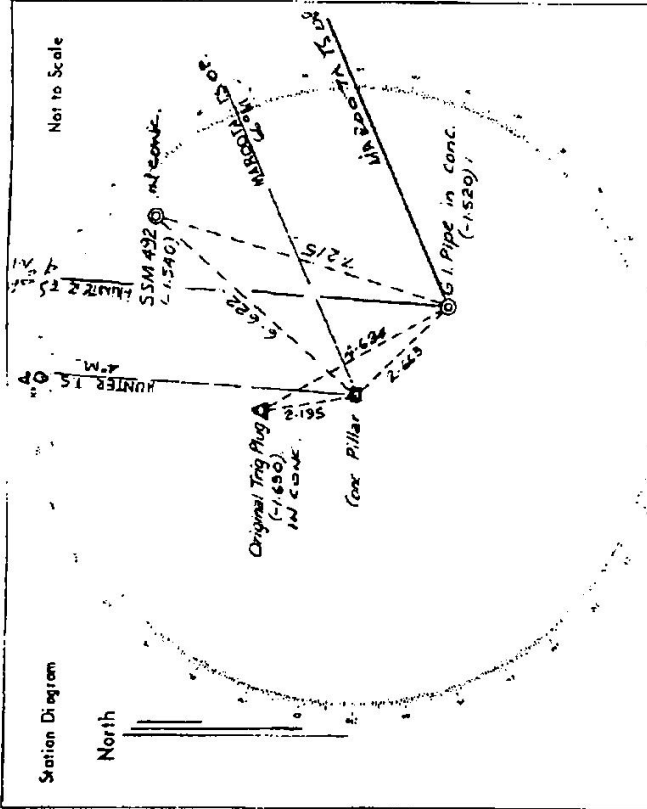
Prepared by: *[Signature]* Checked: *[Signature]* Noted on U.T.M. Card

Checked

STATION CORNELIA TS-56

Owners Name
 Current Occupant
 Address
 Address

Access 29-1-1975



List of Observed Directions:-

Standpoint: Pillar		Standpoint: G.I. Pipe	
Station	Direction	Station	Direction
HUNTER TS OP	359 59 60	HUNTER TS OP	359 59 60
SSM 492	40 00	SSM 492	18 19
MAROOTA TS OP	62 06 16	MAROOTA TS OP	62 05 54
G.I. Pipe in conc.	131 50	Pillar Spigot	311 48
Trig. Plug	347 16	Trig. Plug	327 46
Station	Direction	Station	Direction

Department of Lands

TS 1649 "CORNELIA" (P)
5637

Central Mapping Authority
021

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT on CORNELIA..... TRIG. STATION
Parish Cornelia County Cumberland Map Sheet St Albans No. A09
Inspected by E. Kolk Date of Inspection 27.6.1973

his 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. The Trig. was unpiled/not unpiled. dimensions now being:~~
 - Original Trig. Plug was found/not found.
 - Length of Mast feet (approximate if not unpiled) Mast (Round feet diameter (Square feet
 - Height of Trig. Plug feet (above rock/concrete)
 - ~~Height of Top Vanes to Top Trig. Plug feet Diameter of Vanes (vertical) feet~~
 - Height of Cairn 5 feet Diameter of Cairn 5 feet

(If other type Trig. beacon is erected - Diagram is required below in Remarks)

4. Trig. Mast & Vanes have been painted white & black respectively.
5. An S.S.M. set in conc/soil has been placed ^{fd} 5.5 m. feet bearing 70° M to Trig. Mast/Plug
6. A G.I. Pipe set in conc/soil has been placed feet bearing M to Trig. Mast/Plug
7. Connection S.S.M. to G.I. Pipe feet bearing M

REMARKS:- (To include diagram of marks placed) RECONNAISSANCE BLOKS F-6 Page 24

North Mast and Vanes in good order. Mast needs repainting

Access:

0.0 mls. Lower Portland, river. Take road to Windsor.
4.3 mls. Trig on L.H.S. of road. Walk 100 metres.
4.7 mls. Intersection: Lower Portland, Harvada, Windsor.

Note: Mileages shown are not accurate (due to unreliable speeds)

Signature E. Kolk TS
27/73