

75 19

Department of Lands

Integrating survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT 10456 STATION COTOPAXI (P) 10456 TS

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 lances bearing. Land as per D.A.R.A.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, Concrete Pillar
 Height of mark..... 1.39 m above rock/concrete m above below G.L.
 Height of Top Vanes to ~~Top~~ Top pillar plate 1.307 m Diameter of Vanes (vertical) .6 m.
 Height of Cairn..... m. Diameter of Cairn..... m.

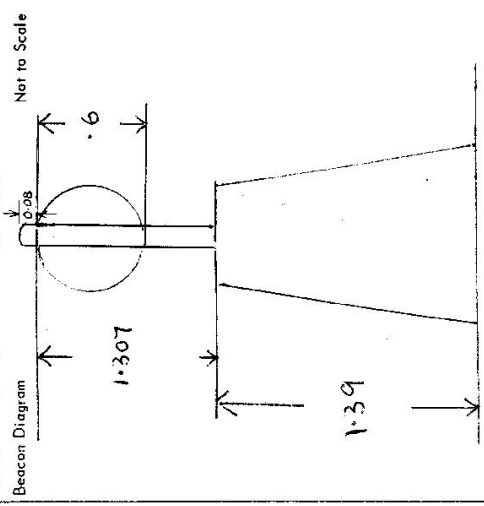
Length of Mast..... m. (approximate if not unpiled)

5. Copper "N" Spike "A" set in conc/rock has been placed 4.024 m. bearing 300 °M from Trig. ~~Mast~~ pillar
6. Spike "B" set in conc/soil has been placed 4.017 m. bearing 46 °M from Trig. ~~Mast~~ pillar
7. A set in conc/soil has been placed fd m. bearing..... °M from Trig. Mast/pillar
8. A set in conc/rock has been placed fd m. bearing..... °M from Trig. Mast/pillar
9. Connection Copper Spike A to Copper Spike B 6.698 m. bearing..... °M
10. Connection..... to..... m. bearing..... °M
11. Connection..... to..... m. bearing..... °M
12. Connection..... to..... m. bearing..... °M
13. Diff. Ht. Copper Spike A is 1.404 m. below Pillar plate
14. Diff. Ht. Copper Spike B is 1.710 m. below Pillar plate
15. Diff. Ht. Copper Spike A is 0.306 m. above Copper Spike B
16. Diff. Ht. is..... m. above below

Prepared by: H.J. Green

Checked: David Lancel

Map Sheet: No:
 Inspected by: H.J. GREEN Date: 18-9-76
 Authority: Integration Survey Field Book: Mast Park



Date	Record of Station
<u>30-4-19 Pillar Erected on 18-9-76</u>	<u>H.J. Green</u>

STATION COTOP 1 PPTS 10456

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

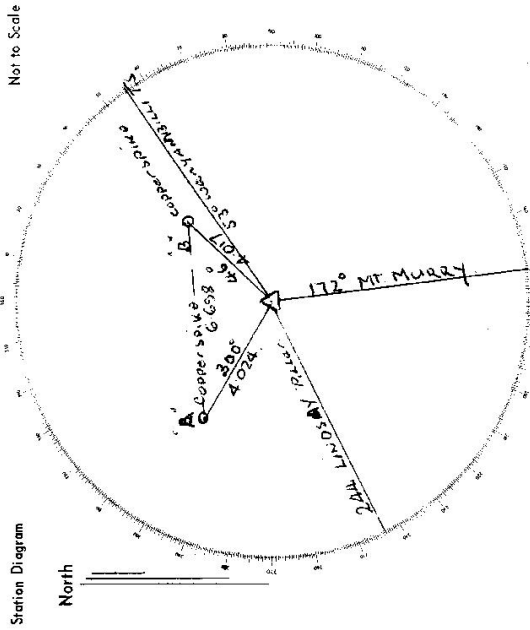
Address.....
Address.....

18-9-1976

Access From LLAWARRA Highway Take Toughest Rd AT top of Range
Then Turn Right onto Mt MURRAY Rd Follow This To Locked Gate
on Left onto Forest Rd No1. Follow This For 8km Then Turn
Left onto 1st Rd and Go For 3km To TS on Right.
At Locked Gate Go Down To Opening In Fence Save opening Gate.

Station Diagram

North



List of Observed Directions:-

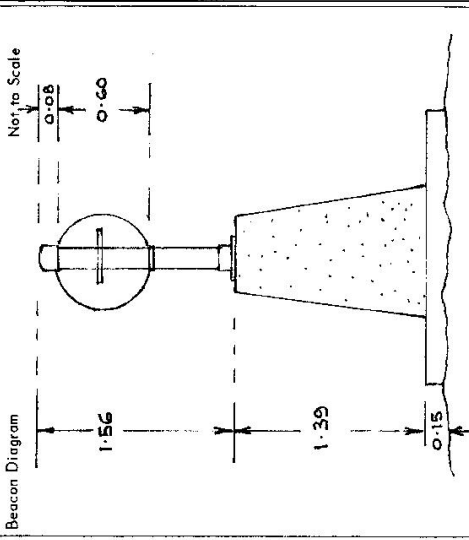
Standpoint: Conc. P. Near

Station	Direction	Station	Direction
LINDSAY (P)TS	355° 33' 60"		
Copper Spike A	50° 03' 18"		
Copper Spike B	162° 54' 42"		
MT. MURRAY (P)TS	230° 47' 18"		
Station	Direction	Station	Direction

Department of Lands
Integral Survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

STATION TS 10456 COTOPAXI [P]

Co: CAMDEN Ph: WONGAWILLI
Map Sheet: LITTLE BURKE RIVER 1:10000 No: 6485
Inspected by: L.G. TREVERROW Date: 9-8-84
Authority: SURVEY CONTROL Bch. Field Book: 5090/7.



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. SEE LIST OF OBSERVED DIRECTIONS. 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, Concrete Pillar
 Height of mark: 1.39 m above rock/concrete 1.54 m above G.L.
 Height of Top Vanes to Top Mark/Top pillar plate: 1.48 m Diameter of Vanes (vertical): 0.60 m.
 Height of Cairn: m. Diameter of Cairn: m.
 Length of Mast: m. (approximate if not unpiled)

5. A.C. SPIKE 'A' set in conc/rock has been placed/d 4.023 m. bearing 300°M from Trig. Mast/pillar
6. A.C. SPIKE 'B' set in conc/soil has been placed/d 4.017 m. bearing 43°M from Trig. Mast/pillar
7. A set in conc/soil has been placed/d m. bearing °M from Trig. Mast/pillar
8. A set in conc/rock has been placed/d m. bearing °M from Trig. Mast/pillar

9. Connection C. SPIKE 'A' to C. SPIKE 'B' 6.693 m. bearing °M
10. Connection to m. bearing °M
11. Connection to m. bearing °M
12. Connection to m. bearing °M
13. Diff. Ht. CORNER SPIKE 'A' is 1.39 m. above PILLAR PLATE
14. Diff. Ht. CORNER SPIKE 'B' is 1.70 m. above PILLAR PLATE
15. Diff. Ht. CORNER SPIKE 'A' is 0.31 m. above CORNER SPIKE 'B'
16. Diff. Ht. is m. above

Prepared by: L.G. TREVERROW Checked: H.J. GREEN

Date	Record of Station
30-9-76	PILLAR ERECTED 18-9-76 H.J. GREEN
9-8-84	INSPECTED L.G. TREVERROW

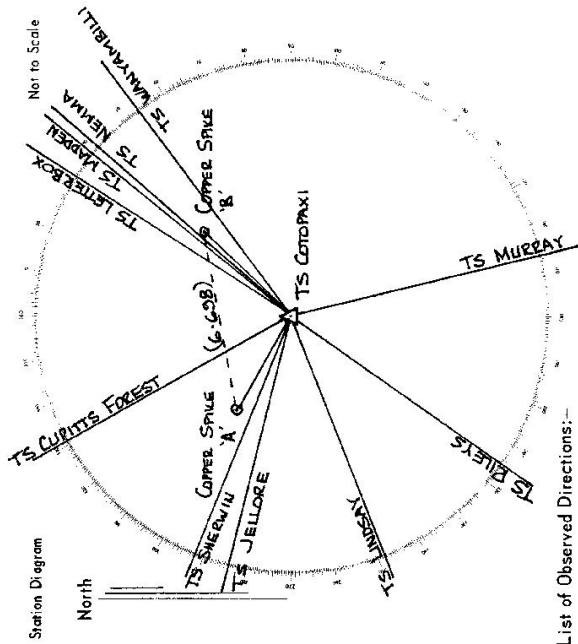
STATION T.S. COTOPAXI [P]

10456.

Owners Name... M.W.S. & D.B.
 Current Occupant... M.W.S. & D.B.
 Address... SYDNEY
 Address... SYDNEY

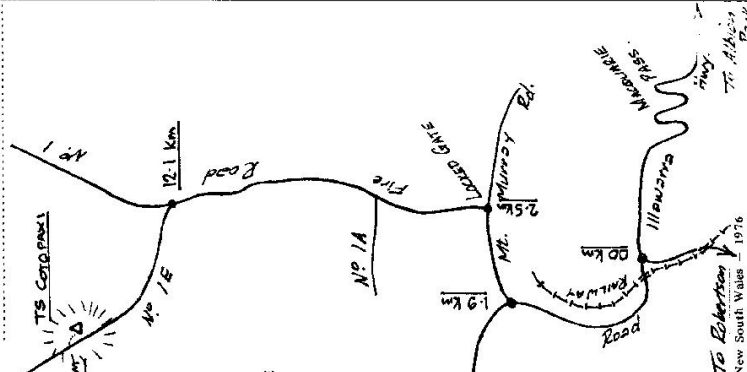
9-8-1984

- Access - 2 WD ALL WEATHER. 14.9 km
- 00 km. INTERSECTION OF ILAWARUA HWY + TOURIST ROAD. TAKE TOURIST ROAD
 - 1.9 km INTERSECTION TOURIST ROAD + MT. MURRAY RD. TURN RIGHT. TAKE MT. MURRAY ROAD.
 - 2.5 km LOCKED GATE ON LEFT AT FIRE ROAD NO. 1 (MWS+DB. OR ELCOM KEY). FOLLOW FIRE RD. NO. 1.
 - 12.1 km INTERSECTION FIRE ROADS NO. 1 + 1E. TAKE LEFT FORK ON 1E.
 - 14.9 km TS COTOPAXI ON RIGHT ABOUT 50M OFF FIRE ROAD 1E.



List of Observed Directions:-

Standpoint: TS COTOPAXI		Station		Direction	
TS LINDSEY	0° 00' 00"	TS LINDSEY	0° 00' 00"		
TS SHEERWIN	44 26 44	COPPER SPILE A	50 06 30		
TS CLIFFS FOREST	82 51 01	COPPER SPILE B	162 57 02		
TS NEMMA	157 02 27				
TS WANYAMBILLI	169 28 20				
Station		Station		Direction	
TS MURRAY	280 41 12				
TS RILEYS	327 40 24				



To Robertson
 To Bourke
 D. West, Government Printer, New South Wales 1976