

7.6-10.3

Department of Lands

Integrat. 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 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:
  - Description of mark: IRAC, P.L.G. should be explicit, e.g. Steel plug, Brass plug, Ball, Concrete Pillar
  - Height of mark: 0.20 m above rock, concrete m below G.L.
  - Height of Top Vanes to Top Mark: Top pillar plate 2.995 m Diameter of Vanes (vertical): 1.015 m.
  - Height of Cairn: 1.1 m. Diameter of Cairn: 2.3 m.
  - Length of Mast: 3.015 m. (approximate if not unpiled)

5. A. . . . . set in conc./rock has been placed/fd . . . . . m. bearing . . . . . °M from Trig. Mast/pillar
6. A. . . . . set in conc./soil has been placed/fd . . . . . m. bearing . . . . . °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 . . . . . 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: [Signature] Checked: [Signature]

STATION TS TOPHAM (P) 5653

Co: CUMBERLAND Ph: BROKEN BAY.

Map Sheet: CORAL & CANDLE CREEK No: U1875

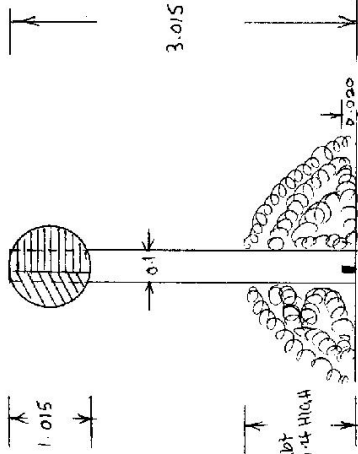
Inspected by: J. L. Fletcher Date: 21-1-74

Authority: DEPT. OF LANDS Field Book: 68L 68

Beacon Diagram

Not to Scale

NOTE: OLD LENGTH OF MAST 3.435.



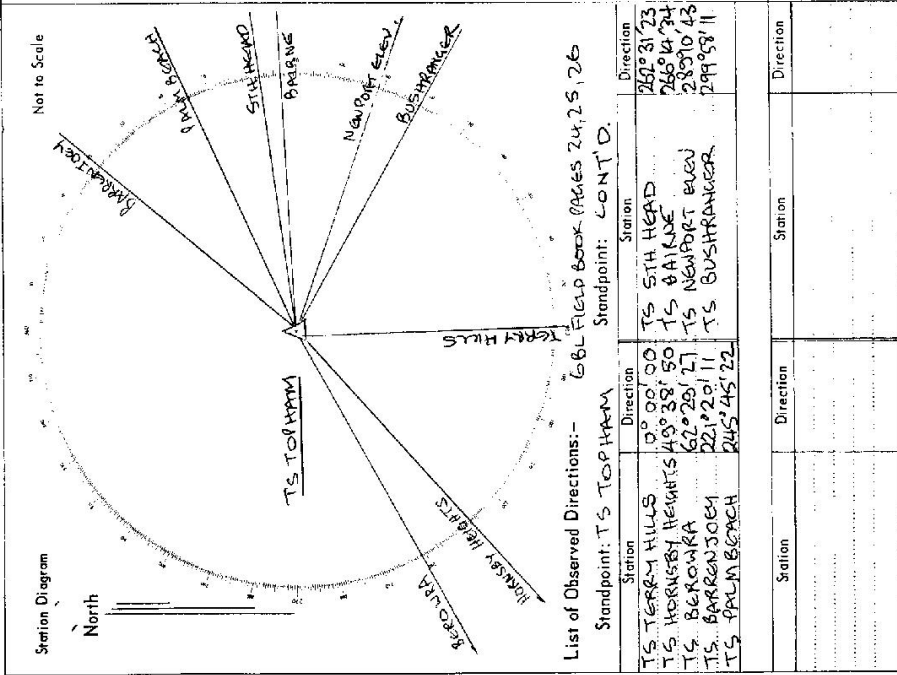
THIS SKETCH IS FOUND IN THE BACK OF 68L FIELD BOOK

Date: 21.1.74 Record of Station  
2 angular observations.  
 This report prepared on 22-6-79.

TS 5653  
STATION TS TOPHAM (P/42)

Owners Name: KU-SING-GAI CHENG  
NATIONAL PARK  
Address: COMMODORE HEIGHTS ROAD  
Current Occupant:  
Address:

Access 21-1-1974  
TAKE COMMODORE HEIGHTS ROAD TOWARDS COMMODORE HEIGHTS & TOPHAM TS IS ON THE LEFT HAND SIDE OF THE ROAD AND IS ON THE HIGHEST HILL IN THE AREA.



CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W. **Bathurst 1587**  
RECONNAISSANCE and MAINTENANCE REPORT

STATION **TOPHAM R.T. PILLAR TS 5653**

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 James bearing~~ 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: Stainless Steel Pillar Plate should be explicit, e.g. Steel plug, Brass plug, Belt, G.I. Pipe

Height of mark: 1.520 m <sup>above</sup> rock/concrete <sub>below</sub> G.L.

Height of Top Vanes to Top Mark: 1.44 m. Diameter of Vanes (vertical): 0.15 m.

Height of Cairn: 0.283 m. Diameter of Cairn: 0.060 m.

Length of Mast: 1.374 m. (approximate if not unpiled)

5. A. Brass Plug set in conc/rock has been placed: 2.270 m. bearing 300 °M from Trig. Mast Pillar.

6. Copper Nail set in conc/soil has been placed: 1.557 m. bearing 40 °M from Trig. Mast Pillar.

7. Copper Nail set in conc/soil has been placed: 1.872 m. bearing 233 °M from Trig. Mast Pillar.

8. A. set in conc/rock has been placed: 0.210 m. bearing 0.000 °M from Trig. Mast

9. Connection Copper Nail to Copper Nail: 3.413 m. bearing 230 °M

10. Connection Brass Plug to Copper Nail: 2.978 m. bearing 88 °M

11. Connection Brass Plug to Copper Nail: 2.261 m. bearing 159 °M

12. Connection to: 0.210 m. bearing 0.000 °M

13. Diff. Ht. Brass Plug is 1.582 m. <sup>above</sup> Pillar Plate <sub>below</sub>

14. Diff. Ht. Copper Nail is 1.459 m. <sup>above</sup> Pillar Plate <sub>below</sub>

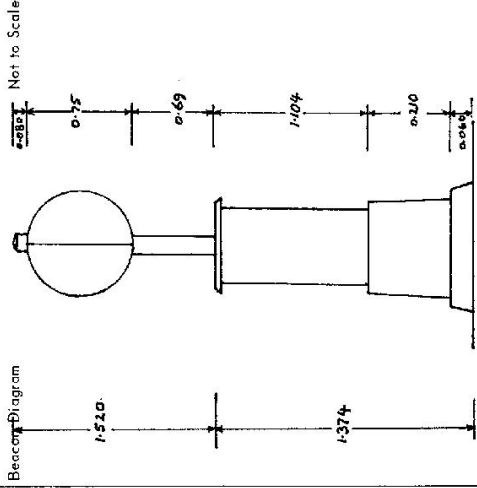
15. Diff. Ht. Copper Nail is 1.667 m. <sup>above</sup> Pillar Plate <sub>below</sub>

16. Diff. Ht. is 0.210 m. <sup>above</sup> below

Prepared by: Amelunlan 10-2-77 Checked: KJ

Noted on U.T.M. Card

Co: **CLIMBERLAND** | Pli: **BROKEN BAY TS 5653**  
Map Sheet: **SYDNEY** | No: **9130 North**  
Inspected by: **M. McWILLIAMS** | Date: **13.12.76**  
**K. LOCKYER** | Field Book: **1403**  
Authority: **C. M. A.**



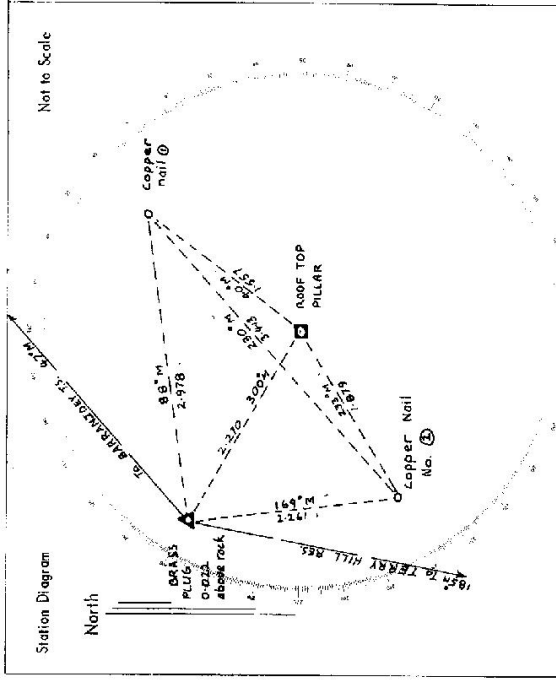
Date: 13/12/76  
Record of Station: Height Rod Top Pillar established

Checked

STATION TOPHAM ROOF TOP PILLAR No. 5653

Current Occupant.....  
 Address.....  
 Access.....

Owners Name.....  
 Address.....  
 Access.....



List of Observed Directions:-

Station	Direction	Station	Direction
BARRANDOEY T.S.	0° 00' 00"	BARRANDOEY T.S.	0° 00' 00"
TERRARY HILLS RESERVOIR	188 41 45	COPPER NAIL (1)	41 07 50
COPPER NAIL (2)	184 57 50	PILLAR, S PIRGOT	72 06 50
BRASS PLUG	251 07 30	COPPER NAIL (2)	72 06 50
COPPER NAIL (1)	352 31 10	TERRARY HILLS RESERVOIR	138 59 40

Station	Direction	Station	Direction
BARRANDOEY T.S.	0 00 00		
TERRARY HILLS RESERVOIR	188 41 50		
COPPER NAIL (1)	180 26 20		
BRASS PLUG	251 07 45		

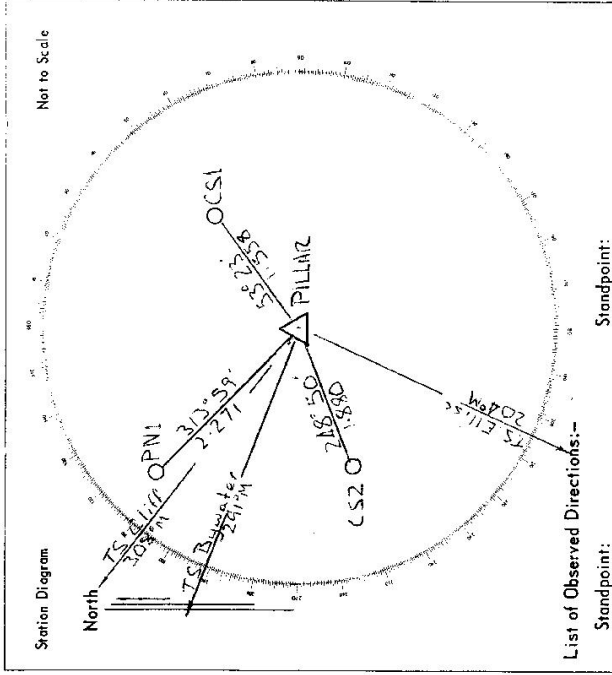
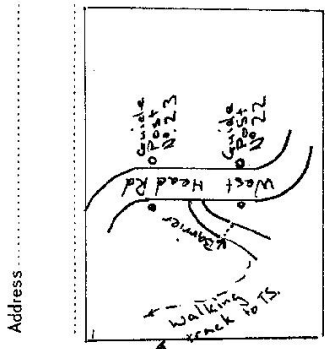


STATION **TOPHAM [P] A22** TS 5653

Current Occupant

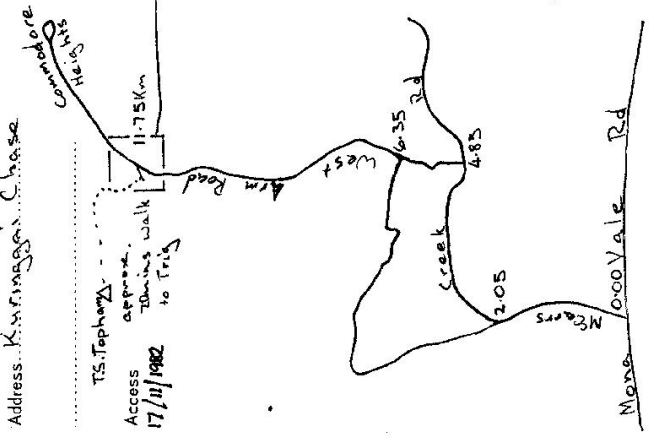
Owners Name... **N.P. & W.S.**

Address... **K. K. Naggi's Chase**

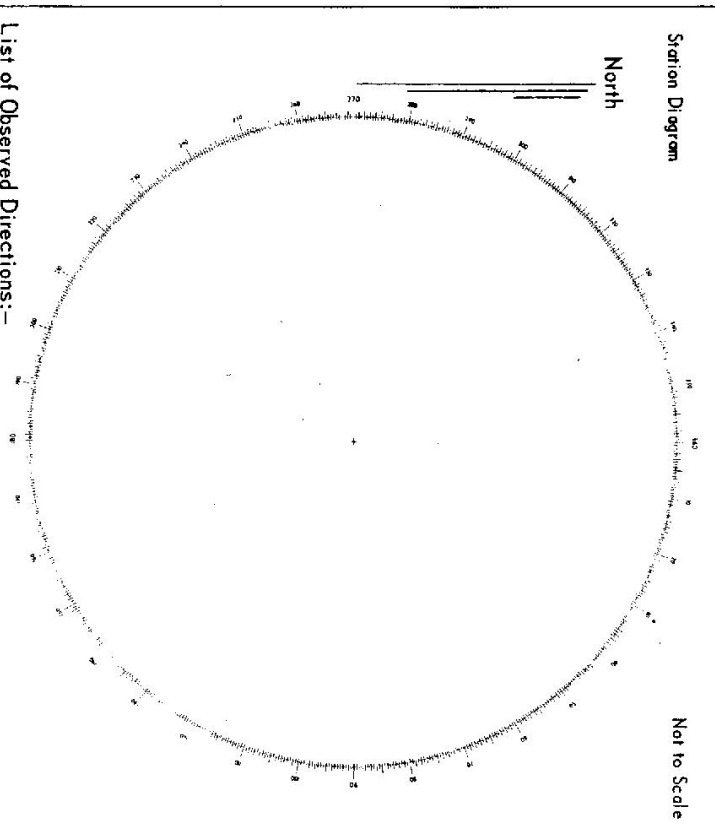


List of Observed Directions:-

Standpoint:		Station:	
Station	Direction	Station	Direction



5653 STATION TOPHAM [P]



List of Observed Directions: -

Standpoint:		Standpoint:	
Station	Direction	Station	Direction

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

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

Access..... Access to.....

