

7-5-10-3

Department of Lands

Integration of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT 10182

STATION SINGLETON (P) FS 6248

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 *as shown over page* 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
 Top Screw
 Height of mark 0.15 m above rock/concrete 1.32 m above G.L.
 Height of Top Vanes to Top Mark/Top pillar plate 1.46 m Diameter of Vanes (vertical) 0.6 m.
 Height of Cairn 1.32 m. Diameter of Cairn 0.6 m.

- Length of Mast 1.55 m. (approximate if not unpiled)
5. A Steel case set in conc./rock has been placed/d 25.805 m. bearing 100 °M from Trig. Mast/pillar
 6. A Steel case set in conc./soil has been placed/d 19.541 m. bearing 201 °M from Trig. Mast/pillar
 7. A Steel case set in conc./soil has been placed/d 11.980 m. bearing 12 °M from Trig. Mast/pillar
 8. A Brass Plug set in conc./rock has been placed/d 4.286 m. bearing 122 °M from Trig. Mast/pillar

9. Connection RM2 to RM1 : 29.608 m. bearing 310 °M
10. Connection RM2 to RM3 : 33.196 m. bearing 250 °M
11. Connection RM2 to E490 : 21.896 m. bearing 280 °M

12. Connection to to to m. bearing to °M
13. Diff. Ht. E490 is 1.38 m. above Pillar Plate ✓
below
14. Diff. Ht. RM3 is 1.58 m. above Pillar Plate ✓
below
15. Diff. Ht. RM1 is 1.75 m. above Pillar Plate ✓
below
16. Diff. Ht. RM2 is 1.62 m. above Pillar Plate ✓
below

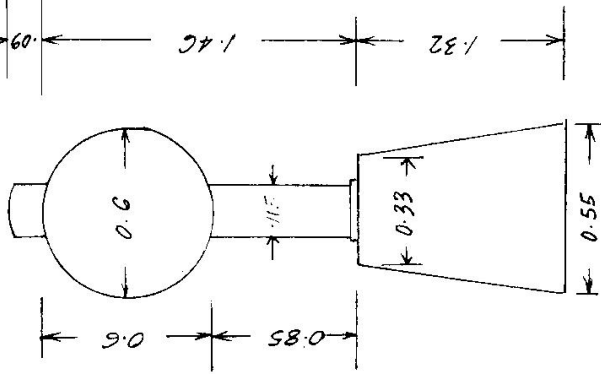
Prepared by: PMCBANK Checked: CPA

Co: DURHAM Ph: DARLINGTON
 Map Sheet: No:

Inspected by: PMCBANK Date: 25.8.75
 Authority Integration Surveys Field Book: CS 312

Beacon Diagram

Not to Scale



Date

Record of Station

STATION S.M. 6248 (P) IS 6248

Owners Name: Patrick Ploins Shine

Current Occupant: Apex C/o 6

Address: Council Chambers

Address: Singleton

Singleton

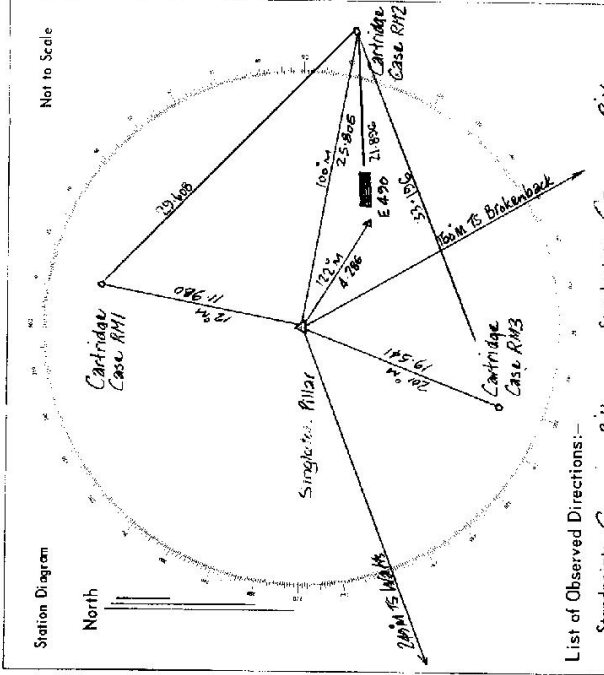
Access: 25-8-1975

Miles:

- 00 Feature Car New England Hwy + White Ave. Singleton Hts. Travel towards Muswellbrook.
- 0.35 Turn left at road with signpost Maisson Dieu and Apex Lookout.
- 1.00 Turn left at road with signpost Wylies Flat and Apex Lookout.
- 1.35 Turn right and travel up hill to Apex Lookout + Trig.
- 1.55 Trig.

Standpoint RM2	Standpoint No RM3
Conc Pillar RM1	Singleton(P) RM 2
RM5	RM 1
E490	E490
	355° 44' 47.5

Note: T.S. Reservoir gone



List of Observed Directions:-

Station	Direction	Station	Direction
T.S. Brokenback P.	0° 00' 00"	T.S. Dyrning	228° 18' 32.67"
Mossman Pillar	22° 38' 29.75"	T.S. Tangorich	286° 16' 49.83"
T.S. Charlton	53° 39' 52.58"	Bellford Pillar	333° 34' 10.17"
T.S. Wights	9° 46' 17.67"		
T.S. Observable	212° 01' 09.67"		

Station	Direction	Station	Direction
T.S. Brokenback P.	0° 00' 00"	Cartridge Case RM2	318° 41' 28.00"
Cartridge Case RM3	51° 46' 17.67"	E490	340° 55' 49.75"
T.S. Wights	9° 46' 17.67"		
Cartridge Case RM1	322° 27' 06.75"		

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 Triggs.
2. Cleared by lanes bearing 24° to 240° (see sketch) 34° to 180° to 190° to 230° (same bearings) from Trig. Mast
252° to 257° to 268° to 273° to 322° to 327° to 327° to 333° to 342° to 345°
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being:

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.

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

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

Length of Mast..... 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. m. above below

14. Diff. Ht. m. above below

15. Diff. Ht. m. above below

16. Diff. Ht. m. above below

Prepared by: *M. Harrison*

Checked:

Noted on U.T.M. Card

ALSO KNOWN AS: SINGLETON (P)

STATION *Beeswax Hill* TS **6248**

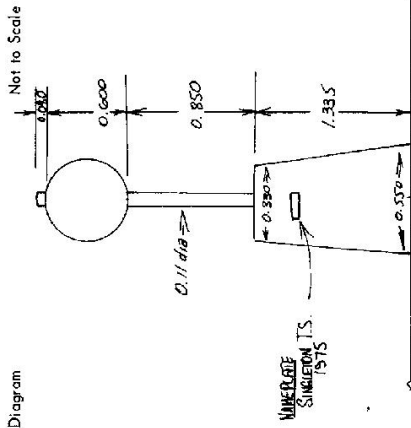
Co: *DURHAM* | Ph: *DARLINGTON*

Map Sheet: *CESSEXCK* | No: *5132*

Inspected by: *M.L. Morrison* | Date: *18 Nov 77*

Authority: | Field Book: *1581*

Beacon Diagram



Date

Record of Station

*ORIGINAL MARK (Now Not Found) I.S.D. CONCRETE
PILLAR FOUND ON TEMPE HILL NAME PLATE
SINGLETON T.S. 1975
AUSTRIALIAN SURVEY EBAPS TRANSMULATION
STATION (Pillar Name) FOUND.*

Checked

10182
STATION **TS SINGLETON [P]** 6248

Owner's Name: **IN PUBLIC RESERVE** Current Occupant:

Address: Address:

Phone: Phone:

ACCESS

Access Report of...../19.....was found suitable/unsuitable.

- 0.00 CNR NEW ENGLAND HWY / HUNTER ST (SINGLETON)
- 2.65 T COUNTRY COMFORT MOTEL - HEAD NW.
- 3.70 TURN LEFT INTO MAISON DIEU RD
- 4.35 TURN LEFT INTO HAMBLETON HILL RD.
- 4.60 TURN RIGHT INTO LOOKOUT RD
- TS SINGLETON [P]

Beacon Diagram	Not to Scale

This section to be completed by officer constructing pillar.

Original station mark found/not found.
 Description of mark:
 Original beacon found/not found.
 Description of beacon:
 Height Top of Vanes to Top Markm.
 Height of markm. above G.L. below rock/concm.
 Diameter of Vanesm. Height of Cairnm.
 Original Beacon has/has not been destroyed by me.

Date	Record of Station
10/6/94	PILLAR IN ORDER ACCESS DRAWN.