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Department of Lands

Integrative survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION TS TRIGS DANGY PILLAR 4275

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Co: Northumberland Ph: Tuggerah
 Map Sheet: Gosford No: 9131
 Inspected by: ALGraham Date: 17.8.77
 Authority: S.D. N.C.L.E. Field Book: PDP550

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... concrete pillar... should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark... m. above rock/concrete ... 1.30 m above G.L.

Height of Top Vanes to Top pillar plate... 4.8 m Diameter of Vanes (vertical) 0.75 m.

Height of Cairn... 1.30 m. Diameter of Cairn... 33 x 55 m.

Length of Mast... 1.57 m. (approximate if not unpiled)

5. A Copper Spike set in conc/soil has been placed/fd 1.213 m. bearing 33 °M from Trig. Mast/pillar

6. A Brass Plug set in conc/soil has been placed/fd 2.465 m. bearing 228 °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 to Brass Plug: 3.653 m. bearing 223 °M

10. Connection... to... m. bearing... °M

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

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

13. Diff. Ht. Allow Plate... is 1.291 m. below Copper Spike

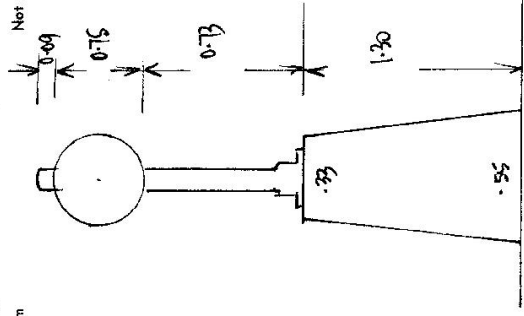
14. Diff. Ht. Allow Plate... is 1.246 m. above Brass Plug

15. Diff. Ht. Copper Spike... is 0.046 m. above Brass Plug

16. Diff. Ht. ... is... m. above/below

Prepared by: [Signature]

Checked:



Beacon Diagram

Date

Record of Station

TS 4275

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

- Cleared by lanes bearing..... from Trig. Mast
- Mast & Vanes have been painted white & black respectively. ✓
- The station/pillar was unpiled/~~replaced~~/~~reconstructed~~ on 4 MAY 1985, dimensions now being: Description of marks ~~5.5~~ ~~Pillar~~ ~~Plates~~ could be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... 1.30 m. above ~~rock~~/~~concrete~~; Mark is..... 1.30 m. above G.L.
Height of Top Vanes to Top Mark/Pillar plate..... 1.43 m. Diameter of Vanes (vertical)..... 0.75 m.
Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
Length of Mast..... 1.50 m. (approximate if not unpiled)
- A..... set in conc/rock has been placed/~~found~~, bearing..... ° M from Mast/~~Plug/Pillar~~
- A..... set in conc/rock has been placed/~~found~~, bearing..... ° M from Mast/~~Plug/Pillar~~
- A..... set in conc/rock has been placed/~~found~~, bearing..... ° M from Mast/~~Plug/Pillar~~
- A..... set in conc/rock has been placed/~~found~~, bearing..... ° M from Mast/~~Plug/Pillar~~
- Action required.....

STANDPOINT:

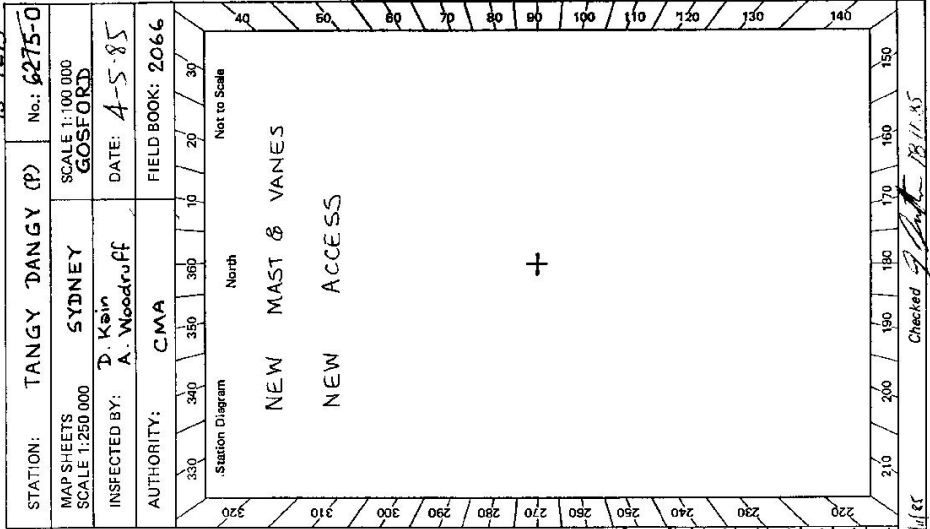
STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below

Prepared by: *[Signature]* 15/11/85

Checked: *Alan Woodroffe* 15/11/85

Noted on U.T.M. Card *[Signature]* 18/11/85



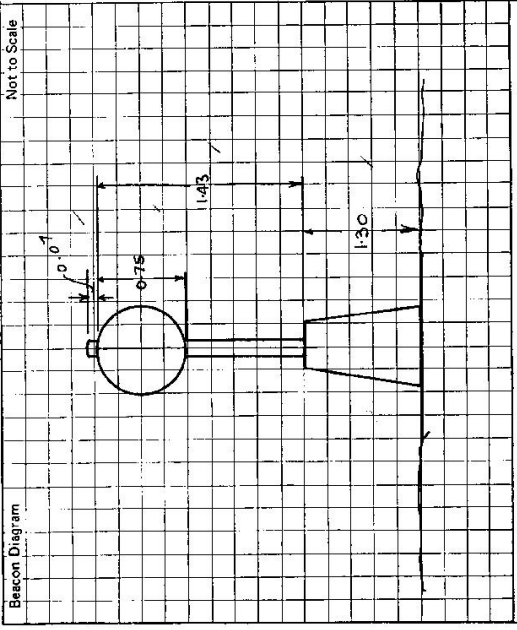
Checked by: *[Signature]* 18/11/85

STATION **TANGY DANGY (P) TS 4275**

Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:
 ACCESS **4wd**

Access Report of **4.5.1985** was found suitable/unsuitable.

- 0.0 From TUGGERAH RLY STN travel south on PACIFIC HWY ✓
- 0.23 Straight ahead on PACIFIC HWY at roundabout towards KANGY ANGY ✓
- 0.9 Pass TUGGERAH PUBLIC SCHOOL on L
- 3.07 Turn right onto OLD TUGGERAH RD (Gravel) ✓
- 3.35 Abt 30m before tunnel under freeway turn R onto dirt track
- 3.52 Up steep hill (4wd) ✓
- 3.67 Go straight ahead (ie pass track on L) ✓
- 3.77 Follow main track around to L ✓
- 4.58 Take R fork (ie main track) ✓
- 4.88 Pass under 132kv power line (wooden poles) ✓
- 4.93 Rocky ledge -- winch required ✓
 or 2 min walk to TANGY DANGY (P) ✓



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

Diameter of Vanesm. Height of Calmm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: *TANEY DANEY* No.: *4275*
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: *KLCOM* DATE: *1986*
 AUTHORITY: *FZCOM* FIELD BOOK:
 Station Diagram
 Not to Scale
 North
 +

Description:
 1. Cleared by lanes bearing.....
 2. Mast & Vanes have been painted white & black respectively.
 3. The station/pillar was unpiled/not unpiled/constructed on..... dimensions now being:
 Description of mark..... should be explicit, e.g. Steel Pillar Plug, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m. above/below concrete; Mark is..... m. above/below G.L.
 Height of Top Vanes to Top Mast/Pillar plate..... m. Diameter of Vanes (vertical)..... m.
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
 Length of Mast..... m. (approximate if not unpiled)
 4. A..... in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 5. A..... in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 6. A..... in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 7. A..... set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 8. Action required:.....

ONLY
ALL

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by:.....
 Checked:.....
 Noted on U.T.M. Card

S. 2733-2 D. West, Government Printer

<p>STATION TANGY DANGY TS 4275</p>	<p>Owner's Name: Current Occupant: Address: Address: Phone: Phone:</p> <p style="text-align: center;">ACCESS</p> <p>Access Report of/...../19..... was found suitable/unsuitable,</p> <p>In the course of Commission business, surveyors of this body have recently visited the above triangulation station and a new access description seems desirable. This is as follows:</p> <p>00 Old Road house at Kangy Angy on old highway 0.4 Turn left into Old Tuggerah Road 0.6 Track on right (Expressway tunnel 20 m west) 1.0 Track on left - go straight ahead 2.1 Stop at power line crossing. Foot track 0.3 to Tangy Dangy</p>
<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p>	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: Original beacon found/not found.</p> <p>Description of beacon: Height Top of Vanes to Top Markm. Height of markm. above G.L. below Height of Vanesm. below Height of Cairnm.</p> <p>Original Beacon has/has not been destroyed by me.</p>
	<p>Date</p> <p>Record of Station</p>

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing..... Note: *Cross out word or words which do not apply*
2. Mast & Vanes have been painted white & black respectively. from Trig. Mast
3. The station/pillar was unpiled/not unpiled/constructed on..... 19....., dimensions now being:
Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... m. ^{above}/_{below} rock/concrete; Mark is..... m. ^{above}/_{below} G.L.
- Height of Top Vanes to Top Mark/Pillar plate..... m. Diameter of Vanes (vertical)..... m.
- Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
- Length of Mast..... m. (approximate if not unpiled)
4. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
5. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
6. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
7. A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
8. Action required:.....

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: *P. Batts 8/2/90* Checked: *P. Batts 2/6/90* Noted on U.T.M. Card

SR 2733-1

STATION: *TRANGY DANGY (P)* No.: *4275*
 MAP SHEET
 SCALE 1:250 000 *SYDNEY 1:100 000 Coastford*
 INSPECTED BY: *P. Batts* DATE: *22/1/90*
 AUTHORITY: *Land Information Centre* FIELD BOOK: *Z102*

Station Diagram
 North
 Not to Scale

Checked

