

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

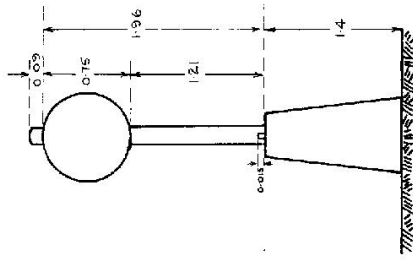
STATION **IVORY** 5605

Co: **Cumberland** Ph: **Marramarra**
Map Sheet: **GOSFORD** | No: **9131 - S**
Inspected by: **T. Morrison** Date: **28.1.75**
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 lands.~~
2. Cleared by lances bearing **310 - 220°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: **1.4** m above rock/concrete **G.L.**
 - Height of Top Vanes to Top Mark: **1.96** m. Diameter of Vanes (vertical) **0.75** m.
 - Height of Cairn: **0.83** m. Diameter of Cairn: **0.75** m.
 - Length of Mast: **2.05** m. (approximate if not unpiled)
5. A **Trig. Plug** set in conc/~~rock~~ has been placed **2.165** m. bearing **233.0°M** from Trig. Mast
6. A **Cu. Nail** set in conc/~~rock~~ has been placed **2.126** m. bearing **193.0°M** from Trig. Mast
7. A **G.I. Pipe** set in conc/~~rock~~ has been placed **3.675** m. bearing **174.0°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** : **2.235** m. bearing **308.0°M**
10. Connection **G.I. Pipe** to **Nail** : **3.600** m. bearing **25.0°M**
11. Connection **_____** to **_____** : **_____** m. bearing **_____°M**
12. Connection **_____** to **_____** : **_____** m. bearing **_____°M**
13. Diff. Ht. **Trig. Plug** is **1.445** m. ~~below~~ **Pillar. Pats.**
14. Diff. Ht. **Cu. Nail** is **1.330** m. ~~below~~ **_____**
15. Diff. Ht. **G.I. Pipe** is **1.495** m. ~~below~~ **_____**
16. Diff. Ht. **_____** is **_____** m. ~~above~~ **_____**



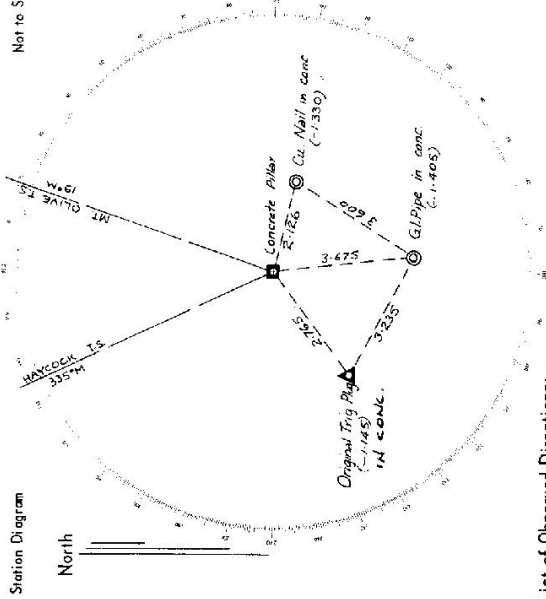
Date _____ Record of Station _____

Prepared by: *T. Morrison* Checked: *C.S.* Noted on U.T.M. Card

STATION **IVORY TS 5605**

Owners Name:
 Current Occupant:
 Address:
 Address:
 Access:

Not to Scale



List of Observed Directions:-

Standpoint: PILLAR		Standpoint: G.I.Pipe	
Station	Direction	Station	Direction
HAYCOCK TS.	359 59 60	HAYCOCK TS	359 59 60
Cu. Nail	128 11	MT OLIVE TS	33 38 36
G.I. Pipe	159 18	Tri. Plug	332 34
Tri. Plug	257 33	Pillar Spigot	19 16
MT. OLIVE TS.	33 40 14	Cu. Nail	53 14
Station	Direction	Station	Direction

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **IVORY** No.: **5605**

MAP SHEETS **SYDNEY** SCALE 1:100 000
SCALE 1:250 000 **GOSFORD**

INSPECTED BY: **O Moss** DATE: **Aug. 1984**

AUTHORITY: **C. M. A.** FIELD BOOK:

Description:
1. Cleared by vanes bearing..... Note: Cross out word or words which do not apply
..... from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

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:.....

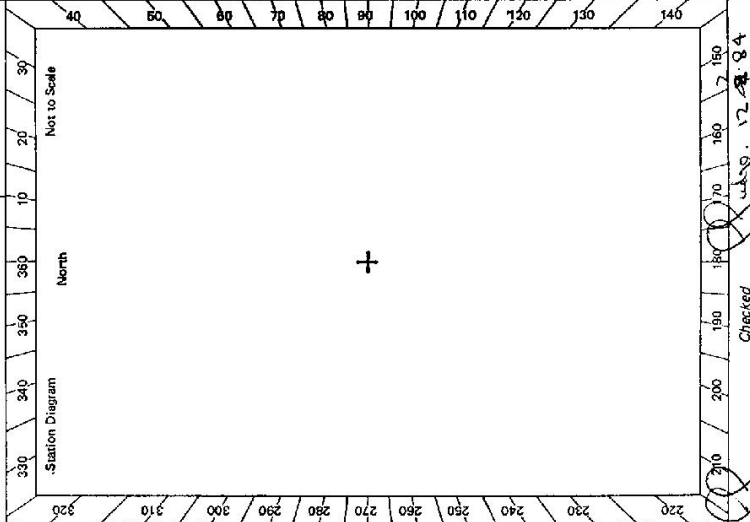
STANDPOINT:

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

Prepared by:

Checked:

Noted on U.T.M. Card



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6-2730-2-D West Government Printer

STATION	IVORY G.S.O.P. TS 5605
<p>Beacon Diagram</p> <div style="border: 1px solid black; width: 100%; height: 150px; position: relative;"> <div style="position: absolute; top: 0; right: 0; font-size: small;">Not to Scale</div> </div>	<p>Owner's Name: N.P. & W.S. Address: OFFICE AT BOBBIN HEAD Kuzumalai NAT. PARK Phone:</p> <p style="text-align: center;">ACCESS</p> <p style="text-align: center;">Aug 1984</p> <p>Access Report of 19..... was found suitable/unusable. Note: This station is located within MARAMMA NAT. PARK. KEYS FOR LOCKED gate are available at Bobbin Head. N.P.&W.S. should be contacted before entry</p> <p>0.00 At MRAOTA - intersection of Old Northern Road & main road to Windor (sign posted) head south on old Northern Rd. 6.72 Turn left s.p. CANALSANDS Rd. 14.00 Turn left 14.50 Turn left onto dirt track 14.54 LOCKED GATE See note above 19.35 Follow main track along Gas & Oil Pipeline 19.69 Turn right Stop truck at band near 1st tower - 5min flbl walk in EASTERLY direction.</p>
<p>This section to be completed by officer constructing pillar. Original station mark found/not found.</p> <p>Description of mark:</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Mark.....m. above G.L. below rock/cone.....m.</p> <p>Height of mark.....m. above G.L. below.....m.</p> <p>Diameter of Vanes.....m. Height of Cairn.....m.</p> <p>Original Beacon has/has not been destroyed by me.</p>	<p>Date</p> <p style="text-align: center;">Record of Station</p>