

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 Trig.
2. Cleared by lanes bearing 295° M and 125° M from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled / not unpiled, dimensions now being: Original Station Mark found 'near summit' should be replaced by ~~Spooling~~ ~~Beaching~~ ~~Rock~~ ~~Set~~ ~~Pipe~~ SINKED OVER G.I. PIPE. Height of ~~mark~~ 0.030 m above rock/concrete 0.030 m below G.L. Height of Top Vanes to Top ~~mark~~ 3.645 m. Diameter of Vanes (vertical) 1.015 m.

Height of Cairn, 3.675 m. Diameter of Cairn, 0.030 m.

Length of Mast, 3.675 m. (approximate if not unpiled)

5. A. ~~PIPE~~ set in conc/rock has been placed. 16.472 m. bearing 356° M from Trig. ~~mark~~ <sup>PLUG</sup>
6. A. ~~PIPE~~ ~~STAND~~ set in ~~conc/rock~~ has been placed. 13.707 m. bearing 340° M from Trig. ~~mark~~ <sup>PLUG</sup>
7. A. set in conc./soil has been placed. 0 m. bearing 0° M from Trig. Mast
8. A. set in conc./rock has been placed. 0 m. bearing 0° M from Trig. Mast
9. Connection ~~PIPE~~ ~~STAND~~ ~~TO~~ ~~PIPE~~: 5.059 m. bearing 46° M
10. Connection to : m. bearing 0° M
11. Connection to : m. bearing 0° M
12. Connection to : m. bearing 0° M
13. Diff. Ht. G.I. Pipe to Conc. is 2.655 m. above Pipe Stand
14. Diff. Ht. G.I. Pipe to Conc. is 4.60 m. above Trig. Pile
15. Diff. Ht. is m. above
16. Diff. Ht. is m. above

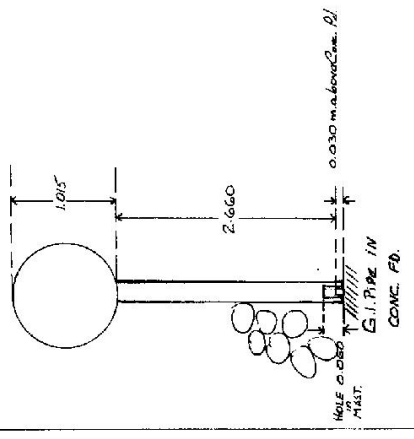
*E. Garcia*  
8/14/26

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

7-4-88

STATION WONDABYNE TS 5606  
Co: NORTHUMBERLAND Ph: PINDARICA  
Map Sheet: GOSFORD SOUTH No: 9131  
Inspected by: H.P. JACKSON Date: 27/6/75  
Authority: CMA Field Book: 1456/1467

Beacon Diagram Not to Scale



Date	Record of Station
27/6/75	BEACON FOUND SHOULD BE
27/6/75	AS THE PIPE NOT VERTICAL. THIS AND CONCRETE BASE FOUND WERE AND CONSIDERED AS A SIGN DISCREPANCY
	WAS FOUND WITH SIGNAL REPORT (10/1/73)
	BEACON REPLIES WERE G.I. PIPE
	Note: See card for R.T.T. PILLAR.

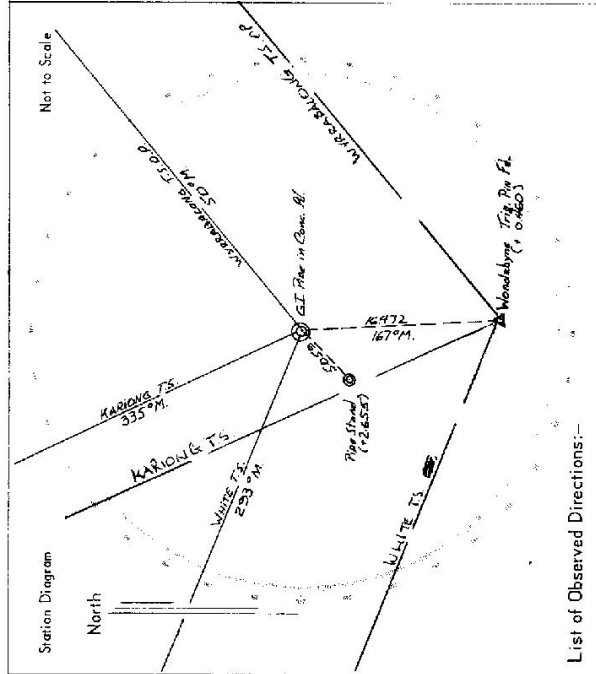
STATION Wondabyne TS 5606

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

27/6/1975

4 wheel drive vehicle required in latter wet weather. New is required for use installed by Brisbane Water National Park (H.G. of "Girrawong" off Abasco Hwy.)

Mileage	Running Mileage	Km.	Feature
0.0	289.5	0.00	Transmission Park Hwy & New Hwy leads at M. PENNA.
3.2	302.7	5.75	STAPLES look out on left
4.1	303.6	6.60	Turn right onto gravel track (Yellow indicator $\frac{839.4}{839.3}$ $\frac{3079}{8370}$ - 387)
4.5	304.0	7.20	Quarry
4.7	304.2	7.60	Take left fork in tracks. (Yellow indicator $\frac{670}{839.3}$ )
5.3	304.8	8.50	Straight ahead at intersection of tracks (Transmission Line left of right.)
5.6	305.1	9.00	N Forks of WLS gate. (Key obtainable at "Girrawong")
6.0	305.5	9.70	Turn right off gravel track on to grassed track.
6.5	306.0	10.50	Rocky section & wheel drive.
6.6	306.1	10.60	Stop vehicle; walk up track to right of M. about 5 min. climb & walk to Trig on northern end of hilltop.



List of Observed Directions:-

Station	Direction	Station	Direction
Karibong T.S.	359 59 60	Karibong T.S.	359 59 60
Wondabyne T.S.O.P.	74 55 04	Wondabyne Pipe Stand	4 38
Wondabyne Trig. Pt.	200 36 00	Wondabyne GI. Pipe	20 50 30
Wondabyne Pipe Stand	250 03	Wondabyne T.S.O.P.	74 47 53
White T.S.	317 41 02	White T.S.	317 41 02





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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 limes bearing 2.95° M - 185° M. from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being: Original Station Mark found (not found) should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark: *Repl. Top Type Piller*

Height of ~~mark~~ *Pillar* ..... m above ~~mark~~ *rock* / concrete / rock ..... m above G.L.  
 Height of Top Vanes to Top ~~mark~~ *mark* ..... m. Diameter of Vanes (vertical): 255 ..... m.

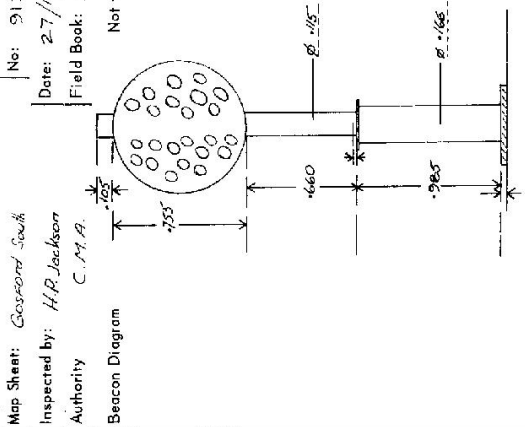
Height of ~~mark~~ *mark* ..... m. Diameter of Cairn ..... m.  
 Length of Mast *2* ..... m. (approximate if not unpiled) *Dashed Construction*

5. A. *G.I. Pipe* set in conc/rock has been ~~placed~~ *found* ..... m. bearing .....° M from Trig. Mast
6. A. *Br Nail* set in conc/~~soil~~ *rock* has been ~~placed~~ *found* ..... 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 *G.I. Pipe* to *Br Nail* ..... m. bearing .....° M
12. Connection ..... to ..... m. bearing .....° M
13. Diff. Ht. *Observing Piller* is ..... m. above ~~mark~~ *rock*
14. Diff. Ht. *Observing Piller* is ..... m. above ~~mark~~ *rock*
15. Diff. Ht. *G.I. Pipe* is ..... m. above ~~mark~~ *rock*
16. Diff. Ht. is ..... m. above ~~mark~~ *rock*

Prepared by: *E.G.A.C.I.A.* Checked: *E.G.A.C.I.A.* Noted on U.T.M. Card

STATION *Wondabyne T.S.O.P. TS 5606*  
 Co. *WESTWIMBERLAND* Ph: *PATONGA*  
 Map Sheet: *Gosford South* (No: 9131)  
 Inspected by: *H.R. Jackson* Date: *27/1/75*  
 Authority: *C.M.A.* Field Book: *146/1456*



Date	Record of Station
	<i>Note For Access and more details see Serial Monographs (T.S.)</i>

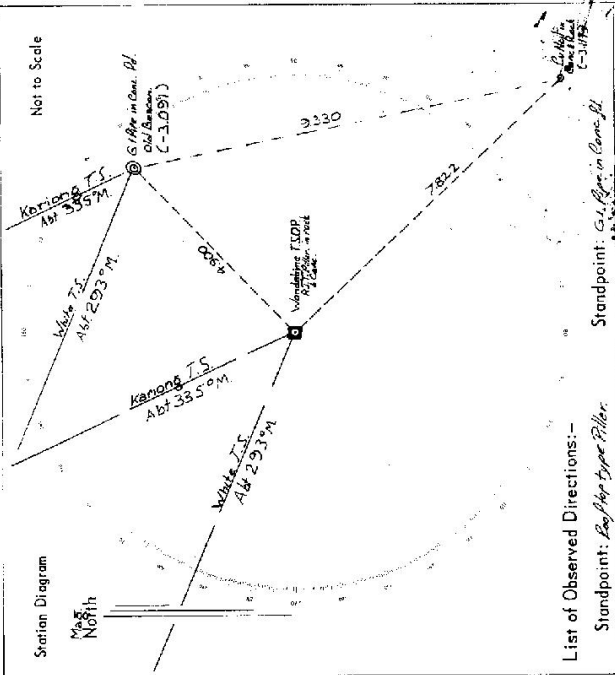
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STATION Wondabyne T.S.O.P TS 5606

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

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

Access.....  
 For Access see Wondabyne T.S. Card.



List of Observed Directions:-

Station	Direction	Station	Direction
Kanong T.S.	359 59 40	Kanong T.S.	359 59 40
G.Pipe in Corn.	70 23	G.Pipe in Corn. Fl.	193 31 00
White T.S.	161 46 00	Wondabyne Steel Pile	250 47
Wondabyne T.S.	317 38 34	White T.S.	317 40 59

GEODETTIC SURVEY OF M.S.W. Batch Id: 1588

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes 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:

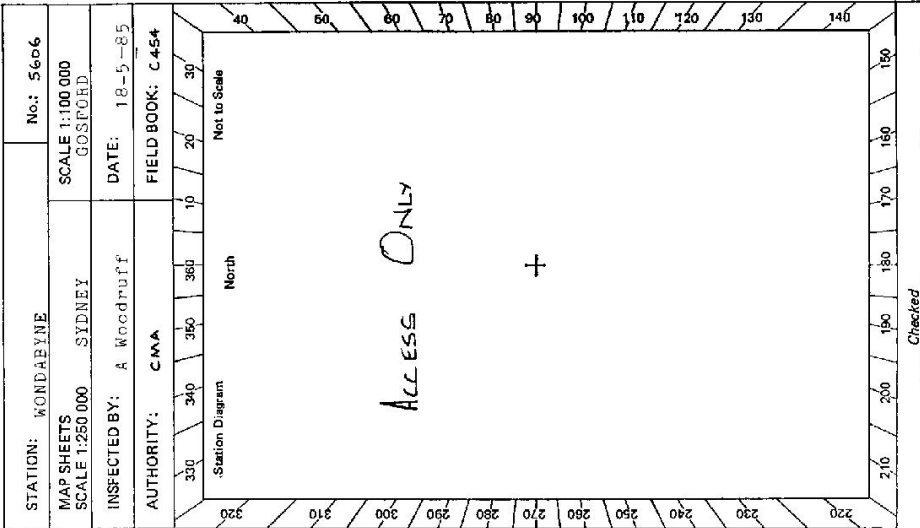
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below
			above standpt				above standpt
			below				below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

Prepared by:

Checked:

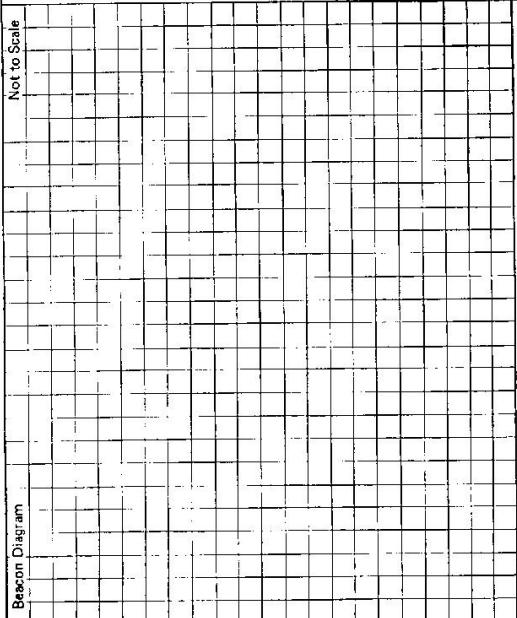
Noted on U.T.M. Card

Checked



S.D. 1407

GS 24

<p>STATION <b>MONDARYNE</b> <span style="float: right;"><b>TS 5606</b></span></p> <p>Owner's Name: <b>NP &amp; WS</b>                  Address: .....                  Phone: .....</p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p style="text-align: center;"><b>ACCESS</b></p> <p><b>Access Report of 18.5.1985 was found suitable/unsuitable.</b></p> <p>0.00 Intersection Pacific Hwy and Woy Woy road at Kariong,                  drive towards Woy Woy.</p> <p>4.93 Pass Staples Look out on LHS.</p> <p>5.3 Turn right off sealed road.</p> <p>6.32 Pass through gate follow track.</p> <p>6.88 Follow track through middle of quarry.</p> <p>7.04 Straight ahead.</p> <p>7.19 Take left fork at end of quarry.</p> <p>7.4 Through gate, (NPS key required).</p> <p>7.66 Straight ahead.</p> <p>8.09 Straight ahead at intersection.</p> <p>9.19 Turn right onto grassy track towards Ginnakool.</p> <p>10.03 Park vehicle walk up faint track on right to trig, about                  5-10 minutes with load. ✓</p>	<p>Beacon Diagram <span style="float: right;">Not to Scale</span></p>  <p>This section to be completed by officer constructing pillar.</p> <p>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 Vases to Top Mark .....m.</p> <p>Height of mark: .....m. above G.L.                  below rock/conc .....m. below</p> <p>Diameter of Vases .....m. Height of Cairn .....m.</p> <p>Original Beacon has/has not been destroyed by me. ....</p>
<p>Date .....</p> <p style="text-align: right;">Record of Station</p>	