

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing  $178^\circ - 115^\circ$  *Note: Cross out word or words which do not apply*  $129^\circ - 164^\circ$  from Trig. Mast

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

3. The station/pillar was ~~unplaced/not completed~~/constructed on  $31.1$  m.  $19.8$  m. dimensions now being:

Description of marks: ~~S/Steel Pillar Plate~~ should be explicit, e.g., S/Steel Pillar Plate, ~~Steel Plug/Bress-Plug/Bolt-G.I. Pipe~~

Height of mark  $1.375$  m. <sup>above rock/concrete</sup> Mark is  $1.525$  m. <sup>above G.L.</sup>

Height of Top Vanes to Top ~~Mark~~/Pillar plate  $1.410$  m. Diameter of Vanes (vertical)  $0.250$  m.

Height of Cairn  $0$  m. Diameter of Cairn  $0$  m. Name Plate found/not found/placed.

Length of Mast  $0$  m. (approximate if not unplied)

4. A ~~S.S.M.~~ <sup>REPLACE</sup> set in conc/rock has been placed/found, bearing  $354^\circ$  M from Mast/Plug/Pillar

5. A ~~G.I. PIPE~~ set in conc/rock has been placed/found, bearing  $22^\circ$  M from Mast/Plug/Pillar

6. A ~~STEEL TRIG PLUG~~ set in conc/rock has been placed/found, bearing  $14^\circ$  M from Mast/Plug/Pillar

7. A ~~CONC PILLAR~~ set in conc/rock has been placed/found, bearing  $0^\circ$  M from Mast/Plug/Pillar

8. Action required:

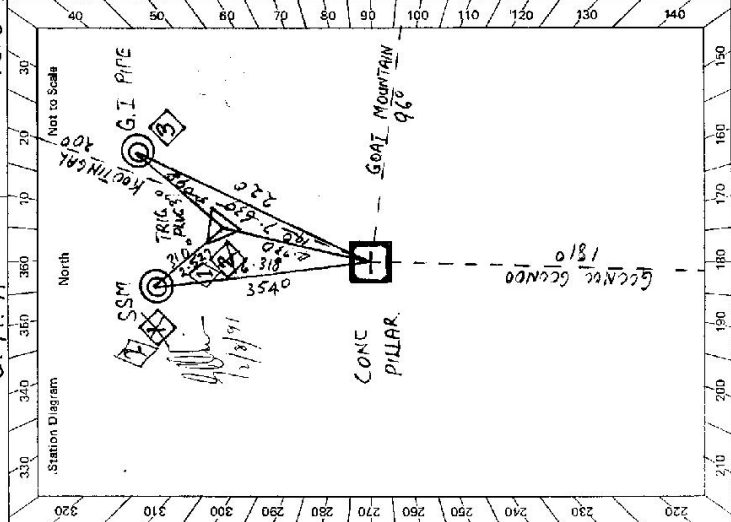
STANDPOINT:		CONC PILLAR		STANDPOINT:		STEEL TRIG PLUG	
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
GOAT MOUNTAIN	0 00 00		above standpt.	GOAT MOUNTAIN	0 00 00		above standpt.
GOONDO GOONDO	81 41 20		above standpt.	GOONDO GOONDO	81 40 10		above standpt.
S.S.M.	252 59 30	6.318	below standpt.	CONC PILLAR	93 41 50	4.73	below standpt.
STEEL TRIG PLUG	273 42 10	4.730	below standpt.	S.S.M.	211 28 30	2.527	below standpt.
KOOTINGAL	282 04 20		above standpt.	KOOTINGAL	282 03 10		above standpt.
G.I PIPE	283 57 30	7.639	below standpt.	G.I. PIPE	299 42 30	3.098	below standpt.
			above standpt.				below

Prepared by: *G.L. Ford*

Checked: *G.L. Ford* 3-4-81 *Noted on U.T.M. Card*

St 2738-1

STATION: TAMWORTH G.S. No.: 6658  
 MAP SHEET: TAMWORTH  
 SCALE 1:250 000  
 INSPECTED BY: G.L. FORD DATE: 2-2-81  
 AUTHORITY: C.M.A. FIELD BOOK: 1810



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing..... 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; Stal; 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
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt

Prepared by: D. K.A.R. Checked: *[Signature]* 4/4/84. Noted on U.T.M. Card

STATION: TAMMORATHI CONCRETE P.I.A.C. No: 6658  
 MAP SHEET SCALE 1:250 000  
 INSPECTED BY: D. S. K.A.R. DATE: 19 MARCH 1984  
 AUTHORITY: C.M.A. FIELD BOOK: 1946

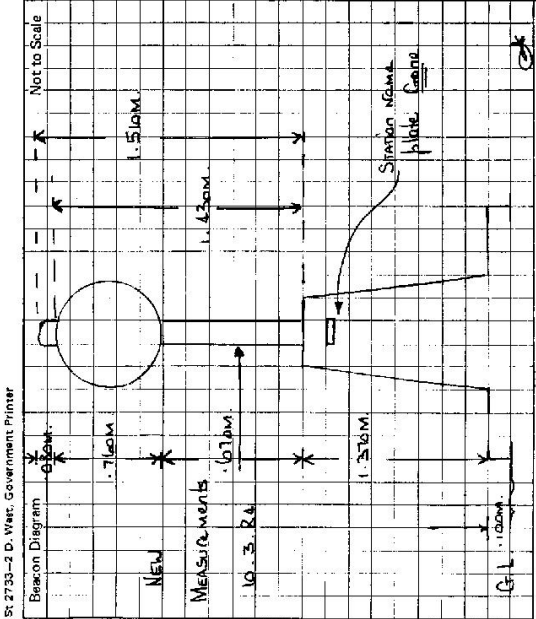
Station Diagram

MAST AND VANES MISSING FROM STATION.  
 SIMON NAME PLATE MISSING FROM STATION.  
 NEW MEASUREMENTS 10.3.1984  
 OTHER SIDE.

Checked: *[Signature]* 4/4/84

RS

<p>Owner's Name: <u>SRAJMO LAND</u></p> <p>Address: .....</p> <p>Phone: .....</p> <p>Access Report of <u>12/3/1984</u> was found suitable/unsuitable.</p> <p style="text-align: center;"><b>ACCESS</b></p>	<p>Current Occupant: .....</p> <p>Address: .....</p> <p>Phone: .....</p>
<p><b>STATION 1 AMMONGH Concrete Pillar TS 6658</b></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 Mark.....m.

Height of mark.....m. above G.L. below G.L.

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

Original Beacon has/has not been destroyed by me.

Date	Record of Station

STATION <b>TAMWORTH G.S. TS 6658</b>	ACCESS OWNER <b>BRUCE HYMAN</b> Current Occupant: <b>BRUCE HYMAN</b> Address: <b>FEA ACCESS</b> Phone: <b>2-2-1981</b> ACCESS <b>2-2-1981</b> Access Report of <b>1981</b> was found <b>not available</b> .
Owner's Name: <b>CROWN LAND</b> Address: <b>CHRY PARK</b> Phone:	0-00 TAMWORTH R.O. TRAVELING NORTH TOWARDS NEW ENGLAND H.W.Y. ✓ 0-2 TURN RIGHT TOWARDS ARMIDALE ✓ 4-6 TURN LEFT OPPOSITE PIONEER CRUSHING PLANT ✓ 4-7 CROSS RAILWAY LINE (2 IRON GATES) ✓ 4-8 TURN RIGHT AROUND HOUSE (OWNER OF LAND TRAVELED THROUGH LINES STRAIGHT AHEAD AT TOP OF HILL NEW HOUSE (B. HYMAN)) ✓ 5-5 GATE ✓ 5-7 RIGHT THROUGH GATE FOLLOW TRACK UP HILL TO ✓ 6-4 GATE ✓ 6-9 GATE ✓ 8-8 PASS SHELTER AND TAKE LEFT TRACK AT 7.7 ✓ 9-8 PASS TRACK ON LEFT ✓ 9-95 TURN RIGHT THROUGH GULLY UP FENCE TO TRIG. TRIG, OVER FENCE IN GULLY PARK 4. W.D. ✓
Beacon Diagram 	This section to be completed by officer constructing pillar. Original station mark found/ <del>not found</del> . Description of mark: <b>STEEL PLUG</b> Original beacon found/ <del>not found</del> . Description of beacon: <b>CAIRN MAST &amp; VANES</b> Height Top of Vanes to Top Mark: <b>2.900</b> m. Height of mark: <b>0.040</b> m. above rock/ <del>0.050</del> m. above G.L. below Diameter of Vanes: <b>1.010</b> m. Height of Cairn: <b>1.100</b> m. Original Beacon has/ <del>has not</del> been destroyed by me.

Date	Record of Station

St 2733-2 D. West. Government Printer

STATION TAMWORTH CS (P) 6658

Owner's Name: <u>L. R. OWEN LAND</u> Address: <u>OXLEY PARK</u> Phone:	ACCESS Current Occupant: <u>MR. BRUCE HYMAN</u> Address: <u>MOUNT FALCON</u> Phone: <u>67 664587</u>	Access Report of ...../19..... was found suitable/unsuitable. <u>6658 TAMWORTH (P) 31-5-99</u>
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Date	Record of Station
0.00 0.2 4.6 4.7 4.8 5.5 5.7 6.4 6.8 6.9 7.0 7.3 8.8 9.8 9.9	Tamworth PO travelling north towards New England HWY Turn right towards Armidale Turn left Woodside Drive (opposite Pioneer Crushing Plant) Cross railway line and straight ahead up dirt road Turn right and follow track (Access owner lives straight up track Mount Falcon) Locked gate Right through gate follow track up hill Gate Gate Under power line Cross gully (old gate) Take left track Pass track on left Turn right through gully follow track Trig over fence in Oxley Park

INSPECTED BY: G. FORD DATE: 31-5-99

Date	Record of Station
	Cleared by lanes bearing. <u>60°-110° 125°-140° 150°-160° LANEAT 178°</u> from Trig. Mast <u>205°-213° MAGNETIC.</u> <u>G.P.S GOOD 31/5/99.</u>
	A..... <u>G.I.</u> ..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
	A..... <u>SSM</u> ..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
	A..... <u>TRIG PLUG</u> ..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar

Beacon Diagram

STATION PAINTED BILBAR ALL MARKS FOUND UP DATE TO ACCESS	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 beacons: Height: Top of Vanes to Top Mark.....m. Height of mark.....m. above G.L. below G.L. Diameter of Vanes.....m. Height of Cairn.....m. Original Beacon has/has not been destroyed by me.	