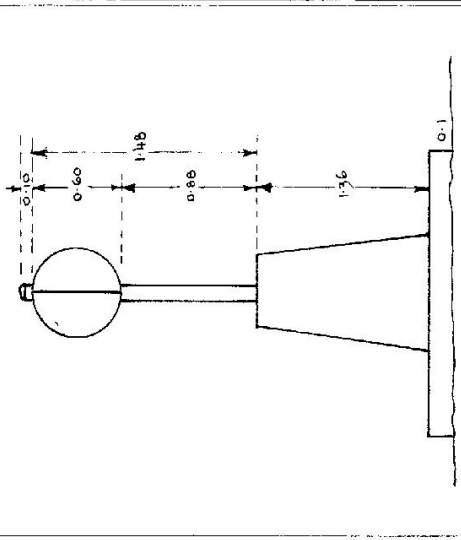


6316  
 STATION **TS 10571 MARTINS LOOKOUT (P)**  
 Co: **GOUGH** Ph: **GLEN INNES**  
 Map Sheet: **GLEN INNES** No: **9238**  
 Inspected by: **E.J.GARVIN & R.CUBIS** Date: **14/7/16 & 3/5/1979**  
 Authority: **INTEGRATION SURVEYS** Field Book: **11724 & 1357**

Beacon Diagram  
 Not to Scale



Date	Record of Station
28.8.78	PILLARS ERECTED - J. CARTER.

Department of Lands  
 Integral 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 Trigs.
2. Cleared by lances bearing 160° M - 345° 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 OBSERVING PILLAR** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar  
 Height of mark: 1.36 m above rock concrete 1.5 m above G.L.  
 Height of Top Vanes to Top Mark/Top pillar plate: 1.48 m Diameter of Vanes (vertical): 0.60 m.

- Height of Centre: Diameter of Centre
5. A **Copper Spike** set in conc./soil has been placed/d 15.754 m. bearing 327° M from Trig. Mast/pillar
  6. A **Copper Spike** set in conc./soil has been placed/d 3.749 m. bearing 119° M from Trig. Mast/pillar
  7. A set in conc./soil has been placed/d ..... m. bearing .....° M from Trig. Mast/pillar
  8. A set in conc./rock has been placed/d ..... m. bearing .....° M from Trig. Mast/pillar

9. Connection: **55M** to **Copper Spike**: 18.970 m. bearing 112° M
10. Connection: to ..... m. bearing .....° M
11. Connection: to ..... m. bearing .....° M
12. Connection: to ..... m. bearing .....° M
13. Diff. Ht. **55M 36064** is 1.770 m. above Pillar Plate
14. Diff. Ht. **Copper Spike** is 1.201 m. below Pillar Plate
15. Diff. Ht. **Copper Spike** is 0.569 m. above
16. Diff. Ht. is ..... m. below

Prepared by: **R. Cubis (Trig. Surveyor)** Checked: **[Signature]**



GEODETIC SURVEY OF A.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

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

1. Cleared by lanes bearing *160° 0' - 345° 0'* from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/~~re-constructed~~ on *29.9*..... *1981*....., dimensions now being: Description of mark: *STEEL PILLAR PLATE* could be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark *1.360*.....m. <sup>above</sup> rock/concrete; Mark is *1.450*.....m. <sup>above</sup> G.L.  
Height of Top Vanes to Top Mast/Pillar plate *1.435*.....m. Diameter of Vanes (vertical) *0.750*.....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. *SSM 3484* set in conc/rock has been ~~placed~~/found, bearing *32.7*.....° M from Mast/~~Trig~~/Pillar
5. A. *Cap. Sp. 6* set in conc/rock has been ~~placed~~/found, bearing *113*.....° M from Mast/~~Trig~~/Pillar
6. A..... set in conc/rock has been placed/~~found~~, bearing.....° M from Mast/~~Trig~~/Pillar
7. A..... set in conc/rock has been placed/~~found~~, bearing.....° M from Mast/~~Trig~~/Pillar
8. Action required: *Name plate to be placed*

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: *[Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

Checked

STATION: *MARTINS LOOKOUT (P)* No.: *6316*

MAP SHEET SCALE 1:250 000

INSPECTED BY: *D SHARDELL* DATE: *29/9/81*

AUTHORITY: *CMA* FIELD BOOK:

Station Diagram

North

Not to Scale

*NEW MAST & VANES PLACED*

ST: 2733-2 D. West, Government Printer Beacon Diagram		STATION <b>MARTINS LOCKERT (P) TS 6316</b>  Owner's Name: ..... Address: ..... Phone: ..... Current Occupant: ..... Address: ..... Phone: ..... Access Report of...../...../19.....was found suitable/unsuitable. <b>ACCESS</b>
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 rock/cond.....m. above G.L., below.....m. below.....m. Diameter of Vanes.....m. Height of Cairn.....m. Original Beacon has/has not been destroyed by me.		Date Record of Station

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:  
 Cleared by lances bearing NEW BEALON ONLY from Trig. Mast

Mast & Vanes have been painted white & black respectively.

The station/pillar was unpiled/~~not unpiled~~/~~constructed~~ on 3.1 - 8 dimensions now being:

Description of mark S/S. Pillar should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark 1.42 m. <sup>above</sup>/<sub>below</sub> G.L. 0.75 m. Diameter of Vanes (vertical) 0.75 m.

Height of Cairn 0.75 m. Diameter of Cairn 0.75 m. Name Plate found/not found/placed.

Length of Mast 0.75 m. (approximate if not unpiled)

4. A. set in conc/rock has been placed/found, bearing 198.2 °M from Mast/Plug/Pillar

5. A. set in conc/rock has been placed/found, bearing 198.2 °M from Mast/Plug/Pillar

6. A. set in conc/rock has been placed/found, bearing 198.2 °M from Mast/Plug/Pillar

7. A. set in conc/rock has been placed/found, bearing 198.2 °M from Mast/Plug/Pillar

8. Action required: None

STANDPOINT:		STANDPOINT:		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
			above standpt				above standpt
			below				below

Prepared by: SAHAB 30/3/87 Checked: U.T.M. Corp 11/5/87

ST 2733-1

STATION: MARTINS LOOKOUT No.: 6316  
 MAP SHEET GRAFTON  
 SCALE 1:250 000  
 INSPECTED BY: A. GARSDIE DATE: 31-8-82  
 AUTHORITY: C 171 A FIELD BOOK: ---

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: MARTINS LOOKOUT (P) No: 6316

Description:

1. Cleared by James bearing  $175^{\circ} 32'$  -  $322^{\circ} 33'$  -  $236^{\circ} 35'$  from Trig. Mast WEST SIDE OF HILL TO THE EAST ON THE HIGH POINT OF TRENCH IS THE TOWN WATER TREATMENT PLANT
2. Mast & Vanes have been painted white & black respectively. **See Skt Plats, Martins Lookout (P) SSM 36064.**
3. The station/pillar was unpiled/not unpiled/constructed on..... 19....., dimensions now being:

Description of mark/s: **PLANK PLATE** should be explicit, e.g., S/Steel Pillar Plate, **Steel plug**, **Blasest plug**, **Belt**, **G.I. Pipe**

Height of mark:  $1.360$  m. above reek/concrete; Mark is  $1.360$  m. above G.L.

Height of Top Vanes to Top Mark/Pillar plate:  $1.420$  m. Diameter of Vanes (vertical):  $0.750$  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. **C.U. NAIL** set in conc/reek has been placed/found, bearing  $110^{\circ}$  M from Mast/Plug/Pillar

5. A. **SSM 36064** set in conc/reek has been placed/found, bearing  $332^{\circ}$  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: **DALL HOLE IN CONC FOUND IN CONC AT 120 AND ABOUT 50 METRES RESPECTIVELY**

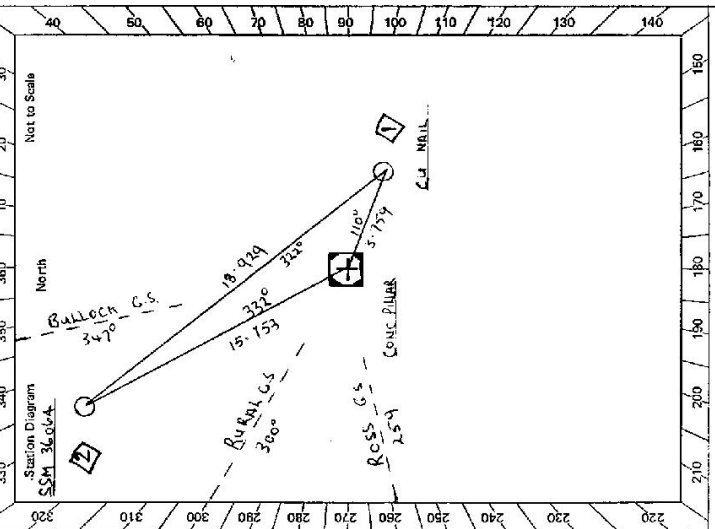
STANDPOINT:		CONC PILLAR		STANDPOINT:		C.U. NAIL	
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
ROSS (P)	0 00 00	✓	above standpt	ROSS	0 00 00	✓	above standpt
RURAL (P)	42 37 40	✓	above standpt	CONC PILLAR	39 26 20	3.757	1.203 below standpt
SSM 36064	75 17 00	15.753	1.712 above standpt	RURAL (P)	42 37 00	✓	above standpt
BULLOCK	91 41 20	✓	above standpt	SSM 36064	68 36 20	18.929	0.570 above standpt
C.U. NAIL	219 26 40	3.759	1.201 above standpt	BULLOCK (P)	91 40 00	✓	above standpt
NOTE: Bullock head to see.			above standpt				above standpt
			below standpt				below standpt
			below standpt				below standpt

Prepared by: *J. Stand* Checked: *AS 20/1/85* Noted on U.T.M. Card *MA*

MAP SHEET SCALE 1:250 000

INSPECTED BY: G. FORD DATE: 16-12-84

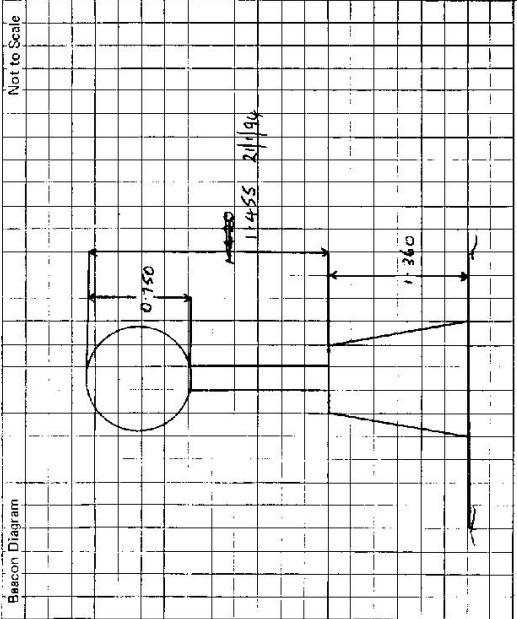
AUTHORITY: C.M.A. FIELD BOOK: C 377



Checked: 14/2 7385

en 2739-2 D. West. Government Printer

Beacon Diagram



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 rock/cant.

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

Original Beacon has/has not been destroyed by me.

STATION MARTINS LOCKOUT (PTS 6316)

Owner's Name: PARKS, KES  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS

Access Report of 10.12.1981 was found suitable/unsuitable.

- 0.00 GLEN JAMES P.O. HEAD ALONG MEAD ST. TOWARDS
- GRAFTEN CROSSING NEWENGLAND HWY.
- 1.50 TURN RIGHT INTO CENTENNIAL PARKLANDS ROAD FOLLOW MAIN ROAD
- 2.15 HEAD AROUND TO BACK OF THE WATER TREATMENT PLANT
- 3.35 MARTINS LOCKOUT GS

Time: - Glen James to A 10 Minutes.

Date	Record of Station