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Department of Lands NOVA GEODETIC INTEGRAL SURVEY OF N.S.W. **RECONNAISSANCE and MAINTENANCE REPORT**

STATION **TS 6773** **10327** **(WOOLI)**
 Co: **CLARENCE** Ph: **WOOLI WOOLI**
 Map Sheet: **BARE POINT** No: **9538-II-N**
 Inspected by: **P. R. Edwards** Date: **3-12-76**
 Authority: _____ Field Book: _____

This Trig. Station has been: _____
 Note: Cross out word or words which do not apply

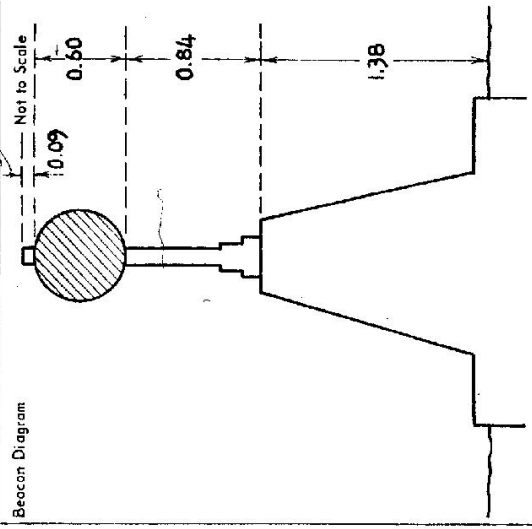
1. Completely cleared to permit 360° vision to surrounding Trigs.
2. ~~Cleared by Jones-bearing~~ _____ from Trig-Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being: _____

Description of mark: **Steel Plate on Conc. Pillar** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 Height of mark: _____ m above _____ m below rock, concrete **1.38** m above G.L.
 Height of Top Vanes to ~~Top-Mark~~ Top pillar plate: **1.44** m Diameter of Vanes (vertical): **0.60** m.
 Height of Cairn: _____ m. Diameter of Cairn: _____ m.

Length of Mast: **1.53** m. (approximate if not unpiled)
 5. A. **SSM** set in conc./~~rock~~ has been placed: **160** m. bearing **160**°M from Trig-Mast pillar
 Copper
 6. A. **Spike** set in conc./~~soil~~ has been placed: **35** m. bearing **35**°M from Trig-Mast pillar
 7. A. _____ set in conc./soil has been placed: _____ m. bearing _____°M from Trig. Mast/pillar
 8. A. _____ set in conc./rock has been placed: _____ m. bearing _____°M from Trig. Mast/pillar
 Copper
 9. Connection: **SSM** to **Spike**: **10.1097** m. bearing **5**°M

10. Connection: _____ to _____: _____ m. bearing _____°M
11. Connection: _____ to _____: _____ m. bearing _____°M
12. Connection: _____ to _____: _____ m. bearing _____°M
13. Diff. Ht. **SSM 23336** is **1.505** m. ~~above~~ **Pillar Plate** _____
14. Diff. Ht. **Copper Spike** is **1.835** m. ~~above~~ **Pillar Plate** _____
15. Diff. Ht. _____ is _____ m. ~~above~~ _____
16. Diff. Ht. _____ is _____ m. ~~above~~ _____

Prepared by: **P. R. Edwards** Checked: **L. J. Griffin**



Date	Record of Station
Nov 76	Pillar erected

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

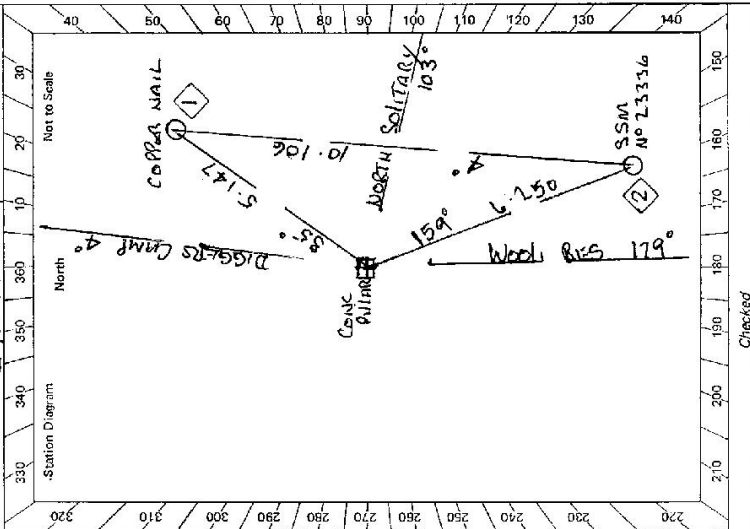
STATION: **WOOLI (P)** No.: **TS 6773**

MAP SHEET SCALE 1:250 000
 INSPECTED BY: **W. McGILLIVRAY** DATE: **15-1-80**
 AUTHORITY: **C.M.A** FIELD BOOK: **1662**

- Description:
 Note: Cross out word or words which do not apply
- Cleared by lances bearing **360°** from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was unplaced/not unplaced/constructed on **19** dimensions now being:
 Description of mark **S/S PLATE** should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark **1.335** m. ^{above} ~~rock~~/concrete; Mark is **3.5** m. above G.L.
 Height of Top Vanes to Top ~~Mark~~/Pillar plate **1.443** m. Diameter of Vanes (vertical) **0.603** m.
 Height of Cairn **1.523** m. Diameter of Cairn **1.443** m. Name Plate found/not found/placed
 - A **S.S.M. NP 23336** set in conc/rock has been ~~placed~~/found, bearing **159°** M from ~~Mast/Plug~~/Pillar
 - A **Copper Nail** set in conc/rock has been ~~placed~~/found, bearing **35°** M from ~~Mast/Plug~~/Pillar
 - A **Conc Pillar** set in conc/rock has been placed/found, bearing **159°** M from Mast/Plug/Pillar
 - A **Conc Pillar** set in conc/rock has been placed/found, bearing **179°** M from Mast/Plug/Pillar

STANDPOINT:	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
PILLAR PLATE							
	359 59 60		above standpt	DIGGERS CAMP (P)	359 59 60		above standpt
	26 37 15	5.147	below standpt	NORTH SOLITARY	99 21 20		below standpt
	99 20 00	1.836	above standpt	WOOLI RIES (P)	170 12 40		above standpt
	151 10 50	6.250	below standpt	WOOLI PILLAR	331 13 15	6.253	below standpt
	170 04 30	1.506	above standpt	COPPER NAIL	356 01 20	10.1060	below standpt

STANDPOINT: **SSM 23336**
 Prepared by: **U.T.M. Cart**
 Checked: **U.T.M. Cart**



Not to Scale
 Station Diagram
 320 310 300 290 280 270 260 250 240 230
 330 340 350 360 370 380 390 400
 140 150 160 170 180 190 200 210 220

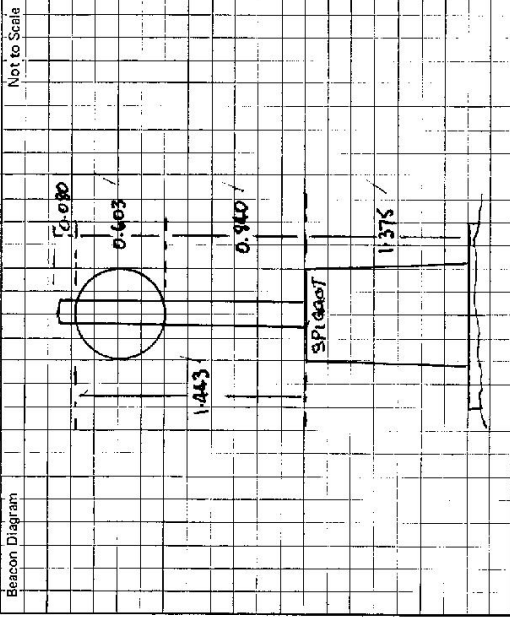
Checked

ST 2733-1

St 2733-2 © West Government Printer

STATION WOOLI PILLAR TS 6773

Beacon Diagram



Owner's Name: CROWN LAND
 Address:
 Phone:

Current Occupant:
 Address:
 Phone:

Access Report of: 3/12/1976 was found suitable/~~unsuitable~~.

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 mc.

Date

Record of Station

STATION TS 10227 6773 (WOOLI)

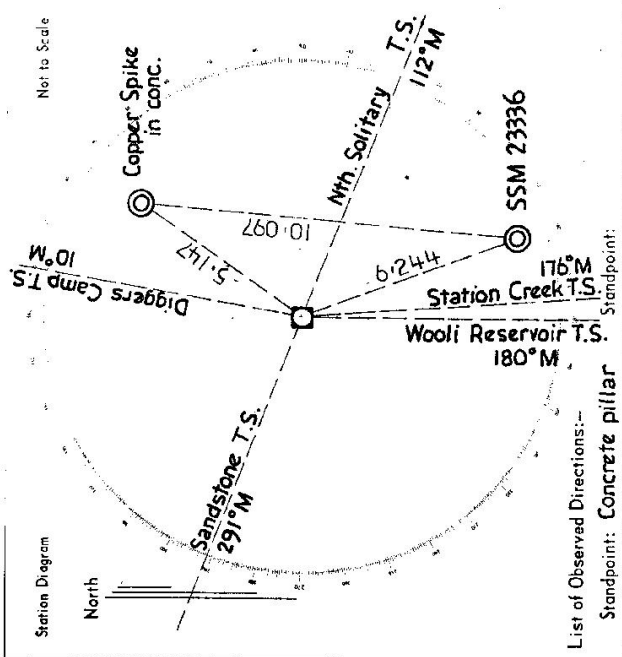
Owners Name: **Crown Land** Current Occupant:

Address: **Within R.1082 for Roadway & other Public Purposes Notd. 21.1.1884**

Address

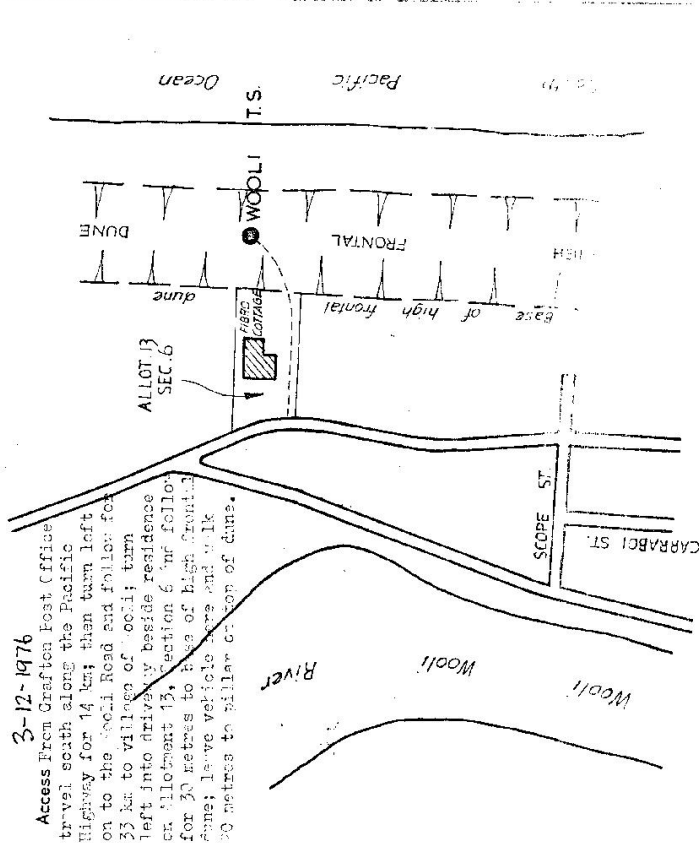
3-12-1976

Access from Grafton Post Office travel south along the Pacific Highway for 14 km; then turn left on to the local Road and follow for 33 km to village of Woolli; turn left into driveway beside residence on allotment 13, section 6 and follow for 30 metres to base of high frontal dune; leave vehicle here and walk 20 metres to pillar on top of dune.



List of Observed Directions:-

Station	Direction	Station	Direction



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