

STATION TS ~~2015~~ LYCE 7212

Owners Name.....

Current Occupant.....

Address.....

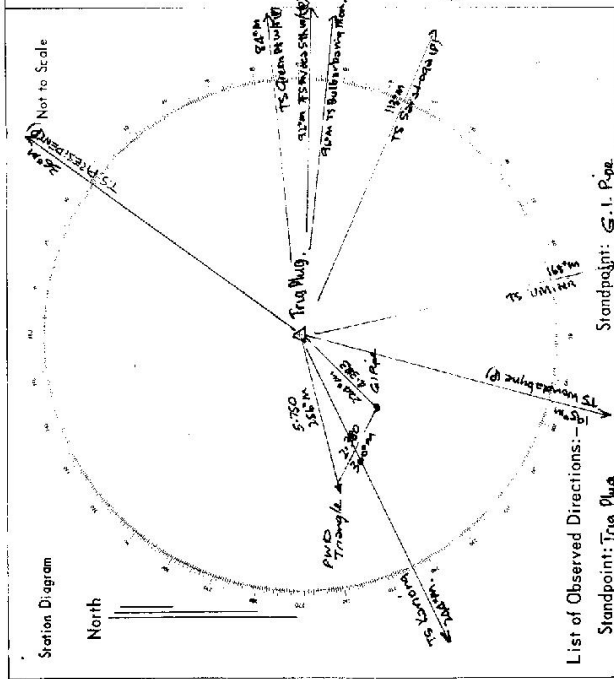
Address.....

Access 6-7-1978

Km 1.52km

0-0 Goshard Police Stn. Travel North along Mann St.
 Turn left at Traffic Lights - travel towards Sydney.
 0-25 Cross Narrows Cr Bridge
 2-2 Continue along Pacific Hwy towards Sydney.
 2-8 (ie pass Wayway Turn off on left)
 6-5 Turn left off Highway sign to Way Way.
 8-25 Turn left off bitumen rd onto tracks under powerlines
 9-4 Trig.

(4 WD measured from *)



List of Observed Directions:-

Station	Direction	Station	Direction
TS Monabypine (P)	0° 49' 60"	TS Monabypine (P)	0° 00' 00"
G.I. Pipe	38° 44' 42"	PWD Triangle	108° 35' 18.5"
TS Kariang	48° 22' 59.58"	Trig Plug (Lyre)	218° 47' 56"
PWD Triangle	61° 07' 15.5"		
TS PRESIDENT (P)	202° 34' 24.58"		
TS Green Pt w/f (P)	248° 36' 58.92"		
TS Anzac St w/f (P)	256° 59' 41.83"		
TS Bullockburn Monumnt	248° 59' 59.50"		
TS Sarstoppa (P)	277° 55' 41.08"		
TS UMINA	338° 04' 28.48"		

TS 7212

STATION **LYRE TS** No **2875**

Co: **NORTHUMBERLAND** Ph: **PATONGA**

Map Sheet: **CO540D** No: **9131**

Inspected by: **C. STARKEY** Date: **27/3/19**

Authority **CROWN LANDS OFFICE** Field Book: **1301**

Beacon Diagram Not to Scale

RECONNAISSANCE and MAINTENANCE REPORT

Note: Cross out word or words which do not apply

This Trig. Station has been:-

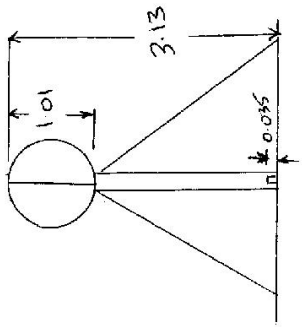
- ✓ 1. Completely cleared to permit 360° vision to surrounding Trigs.
- 2. ~~Cleared~~ by lances bearing. from Trig. Mast
- ✓ 3. Trig. Mast & Vanes have been painted white & black respectively.
- 4. The Trig. was ~~unpiled~~ ^{not unpiled}, dimensions now being:

Description of mark **BRASS CARTRIDGE CASE** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 IN ROCK
 Height of mark **0.035** m ^{above} rock / ^{concrete} _{below} G.L.
 Height of Top Vanes to Top Mark / ~~Top pillar plate~~ **3.095** m Diameter of Vanes (vertical) **100** m.
 Height of Cairn **---** m. Diameter of Cairn **---** m.
 Length of Mast **---** m. (approximate if not unpiled)

- 5. A ~~Drill hole~~ set in conc./rock has been placed/d **5.71** m. bearing **256** °M from Trig. Mast/pillar ^{POD 32P}
- 6. A ~~Ca. wire~~ set in conc./soil has been placed/d **4.380** m. bearing **234** °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 **CA WIRE** to **DRILL HOLE** **2.380** m. bearing **304** °M
- 10. Connection **---** to **---** m. bearing **---** °M
- 11. Connection **---** to **---** m. bearing **---** °M
- 12. Connection **---** to **---** m. bearing **---** °M
- 13. Diff. Ht. **DRILL HOLE** is **0.719** m. ^{above} _{below} **TRIG. PLUG**
- 14. Diff. Ht. **CA PIPE** is **0.625** m. ^{above} _{below} **TRIG. PLUG**
- 15. Diff. Ht. **---** is **---** m. ^{above} _{below} **---**
- 16. Diff. Ht. **---** is **---** m. ^{above} _{below} **---**

Prepared by: **C. STARKEY** Checked: **L. HUNT**



POLE IS HELD UP BY 4 WIRE STAYS

Date	Record of Station

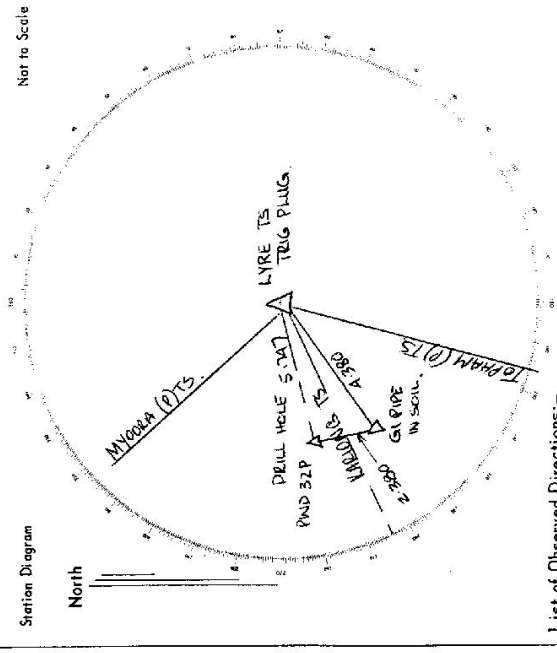
STATION 72.12 LYRE TS (24TS)

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

Address.....

Access 27-3-1979
 AT KARONG (WEST OF GOSFORD ON PACIFIC HWY)
 kms
 00 TAKE ROAD SOUTH TO WOY WOY.
 1.7 TAKE TRACK ON LEFT AT CREST IN ROAD
 JUST PAST NURSERY ON RIGHT.
 2.9 TS.
 4WD IS REQUIRED.

Not to Scale



Station Diagram

List of Observed Directions:-

Station	Direction	Station	Direction
TOPHAM TS	145° 28' 16.0"	TRIG PLUG	0° 00' 00"
KARONG TS	244° 51' 18.2"	DRILL HOLE	246° 53' 26"
GAP	234° 12' 43"		
DRILL HOLE	256° 36' 10"		
MYOORA TS	315°		

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing..... 360°..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively. ✓
 - The ~~station~~ pillar was ~~replaced~~ constructed on..... 17 April 1985....., dimensions now being: Description of mark 5 Pillar Plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe Height of mark..... 1.40.....m. above ~~below~~ rock/concrete; Mark is..... 1.65.....m. above G.L.
 - Height of Top Vanes to Top Mast/Pillar plate..... 1.42.....m. Diameter of Vanes (vertical)..... 0.75.....m.
 - Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
 - Length of Mast..... 1.5.....m. (approximate if not unpiled)
 - Trig Plug.....set in conc/rock has been placed/found, bearing..... 65°M from Mast/Plug/Pillar
 - A. Cu. Nail.....set in conc/rock has been placed/found, bearing..... 50°M from Mast/Plug/Pillar
 - A. S.I. Pipe.....set in conc/rock has been placed/found, bearing..... 252°M from Mast/Plug/Pillar
 - A......set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 - Action required: Place NAME PLATE.....

STANDPOINT: Conc. Pillar

STANDPOINT: Trig Plug

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
WONDABYNE (P)	0 00 00		above standpt	WONDABYNE (P)	0 00 00		above standpt
G.I. Pipe	5 49 00	3.023	above standpt	G.I. Pipe	47 07 30	56.546	0.842
Cu. Nail	214 16 00	5.395	below standpt	Conc. Pillar	48 21 23	24.334	2.577
Trig. Plug	229 07 47	94.337	below standpt	Cu. Nail	49 14 32	89.129	0.655
SARATOGA (P)	277 52 37		above standpt	SARATOGA (P)	277 56 42		above standpt
			below standpt				below standpt
			below standpt				below standpt

Prepared by: A. Sivertsen 8.8.85 Checked: Alan Woodruff *Notes Noted on U.T.M. Card*



STATION: **LYRE (P)** No.: **7212**

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

INSPECTED BY: **D. Kain** DATE: **17.4.85**
A. Woodruff

AUTHORITY: **C.M.A.** FIELD BOOK: **C453**

Station Diagram: 330 340 350 360 370 380 390 400

STANDPOINT: **G.I. Pipe in conc**

Mark	Direction	Horiz. Distance	Height Difference
WONDABYNE (P)	0 00 00		above standpt
G.I. Pipe	24 07 30	8.180	0.198
Conc. Pillar	34 17 00	5.395	1.930
Trig Plug	229 59 02	89.125	0.650
SARATOGA (P)	277 54 00		above standpt
			below standpt
			below standpt

STANDPOINT: **G.I. Pipe in conc**

Mark	Direction	Horiz. Distance	Height Difference
WONDABYNE (P)	0 00 00		above standpt
Conc. Pillar	185 50 30	3.024	1.733
Cu. Nail	204 09 30	8.180	0.197
Trig Plug	227 54 12	96.538	0.847
SARATOGA (P)	277 50 41		above standpt
			below standpt
			below standpt

Checked: A

GS 24

STATION	LYRE (P)	IS 7212
<p>Owner's Name: NP 8 WS Address: 149 MANN ST Phone: (043) 244911</p> <p>Current Occupant: Part of BRISBANE WATER NATIONAL PARK Address: BRISBANE WATER NATIONAL PARK Phone: 4-w-d</p> <p>ACCESS 4-w-d</p> <p>Date of Access Report: 8/8/1985 <small>www.focms-acttable.com/acttable</small></p> <p>0.0 km At intersection of WOY WOI RD and PACIFIC HWY at KARLONG (West of Gosford). Travel south on WOY WOI RD</p> <p>1.67 Turn left off Way Rd at power pole ~ yellow arrow on road</p> <p>1.74 NOTE: No visible track. Make own way across table drain then south parallel to main road until old track.</p> <p>2.74 Turn left onto old track at top of cutting in Way Way Rd. Park vehicle. 1/2 min walk to LYRE (P)</p>		<p>LYRE (P) Trig Plug 3-024 G.L. Pipe - D</p> <p>5.395 C. Nail 94-336 SARATOGA (P) 1/4" 24"</p> <p>Not to Scale</p>
<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/ not found: TRIG PLUG</p> <p>Description of mark: TRIG PLUG</p> <p>Original beacon found/ not found: COIN Mast of Vanes (fd unpled)</p> <p>Description of beacon: COIN Mast of Vanes (fd unpled)</p> <p>Height Top of Vanes to Top Mark: 3.080 m.</p> <p>Height of mark: 0.035 m. above below G.L.</p> <p>Diameter of Vanes: 1.003 m. Height of Cairn: unpled m.</p> <p>Original Beacon has/ has not been destroyed by me.</p>		
<p>Date</p>		<p>Record of Station</p>

