

7-4-98

CENTRAL MAPPING AUTHORITY  
 Department of Lands  
 Trigonometrical Survey of N.S.W.  
 RECONNAISSANCE and MAINTENANCE REPORT

STATION **MUNGHORN TS 5928**  
 Co: **PHILLIP** P.I.: **MOOLARBEN**  
 Map Sheet: **GULGONG** No: **8833**  
 Inspected by: **P. CARR** Date: **8/2/77**  
 Authority: **C.M.A.** Field Book:  
 Beacon Diagram  
 Net to Scale

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 lanes 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..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe  
 Height of mark..... m above rock/concrete ..... m below G.L.  
 Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical)..... m.  
 Height of Cairn..... m. Diameter of Cairn..... m.

5. A..... set in conc./rock has been placed..... m. bearing.....°M from Trig. Mast
6. A..... set in conc./soil has been placed..... 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 to..... m. bearing.....°M
12. Connection to..... m. bearing.....°M
13. Diff. Ht. is..... m. above below
14. Diff. Ht. is..... m. above below
15. Diff. Ht. is..... m. above below
16. Diff. Ht. is..... m. above below

Prepared By: *[Signature]* Checked: *[Signature]* Noted on U.T.M. Card

Date  
 Record of Station

**Non-Geodetic.**



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

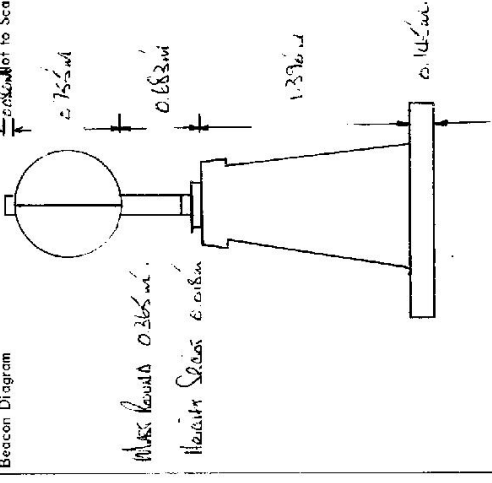
1. Completely cleared to permit 360° vision to surrounding Integer
2. Cleared by lanes bearing 140 to 151, 197 to 208, 234 to 238, 16 to 21 from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓ New Section
4. The Trig. was unpiled/not unpiled, dimensions now being: ~~Concrete~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, G.L. Pipe

Description of mark: ~~Concrete~~   
 Height of mark: 1.39 m above rock/concrete   
 Height of Top Vanes to Top Mark: 1.138 m. Diameter of Vanes (vertical): 0.755 m.   
 Height of Cairn: m. Diameter of Cairn: m.

5. A. ~~1.138~~ set in conc/rock has been placed 2.538 m. bearing 239° from Trig. Mast ~~1.138~~
6. A. ~~1.138~~ set in conc/soil has been placed 3.975 m. bearing 142° from Trig. Mast ~~1.138~~
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 to m. bearing °M
12. Connection to m. bearing °M
13. Diff. Ht. ~~1.138~~ is 1.426 m. ~~below~~ <sup>above</sup> ~~1.138~~ <sup>1.426</sup> m. bearing ~~142~~ <sup>142</sup> from Trig. Mast
14. Diff. Ht. ~~1.138~~ is 1.521 m. ~~below~~ <sup>above</sup> ~~1.138~~ <sup>1.521</sup> m. bearing ~~142~~ <sup>142</sup> from Trig. Mast
15. Diff. Ht. ~~1.138~~ is 0.084 m. ~~below~~ <sup>above</sup> ~~1.138~~ <sup>0.084</sup> m. bearing ~~142~~ <sup>142</sup> from Trig. Mast
16. Diff. Ht. is m. ~~below~~ <sup>above</sup> m. bearing °M from Trig. Mast

Prepared by: ~~1.138~~ 219177 Checked: ~~1.138~~ 219177 Noted on U.T.M. Card

STATION ~~Muncie Head~~ ~~CL~~ ~~ILLUM TS 5928~~  
Co: ~~Fuller~~ ~~Ph: Muncie AC BEN~~  
Map Sheet: ~~CULCOWA~~ No: ~~8833~~  
Inspected by: ~~1.138~~ Date: ~~219177~~  
Authority: ~~1.138~~ Field Book: ~~11538~~  
Beacon Diagram ~~1.138~~ to Scale



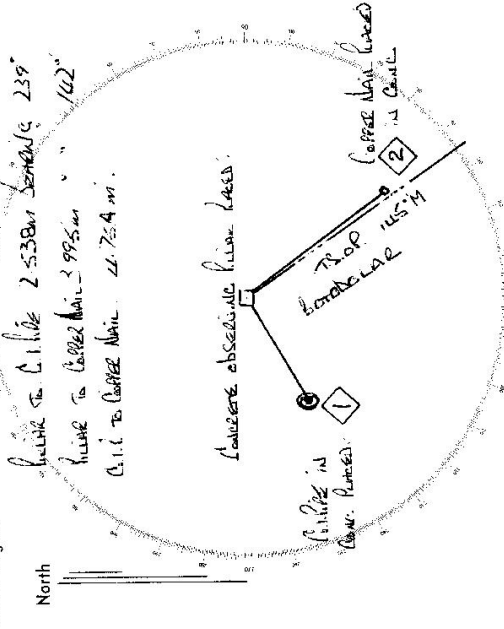
Date: ~~219177~~ Record of Sighting  
~~1.138~~ ~~1.138~~ ~~ILLUM TS 5928~~  
New Station  
Checked

STATION MUNGAHLEN CS RILLIK TS 5928

Owners Name MANUKU RESERVE Current Occupant.....

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

Station Diagram Not to Scale



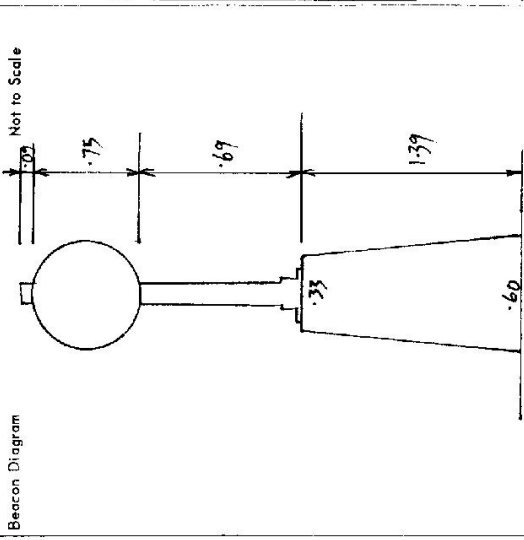
List of Observed Directions:-

Station	Direction	Station	Direction
T.S.P. BOMBAY	0.00 00	T.S.P. BOMBAY	0.00 00
A.I.L.I.K.E TO COFFEE NAIL	358 26 20	A.I.L.I.K.E TO COFFEE NAIL	146 26 10
A.I.L.I.K.E	0.00 00	A.I.L.I.K.E	178 55 30
T.S.P. BOMBAY	0.00 00		
T.S.P. BOMBAY	0.00 00		
T.S.P. BOMBAY	0.00 00		

2/19/1977  
 LINDA HENNESSY FROM 35.60.  
 FERTILE  
 GULCHINA POI  
 TURN RIGHT SIGN "HUME RAIL" ALONG WILMIE STREET, FOLLOW ROAD TO COASTAL.  
 CROSS RAILWAY LINE  
 END SEALED ROAD.  
 TAKE LEFT FORK.  
 0910 - STRAIGHT AHEAD.  
 TURN LEFT FOLLOW SIGN COASTAL 15 KM.  
 TURN RIGHT ONTO SEALED ROAD TOWARDS MURRES.  
 TURN LEFT AND DETOUR SIGN COASTAL 8 KM.  
 STRAIGHT AHEAD.  
 FORD.  
 COASTAL RD. ON LEFT. TURN LEFT SIGN WILMIE 2 KM.  
 LEFT FORK.  
 CROSS COASTAL CREEK.  
 TURN LEFT OFF ROAD TO LOCKED GATE JUST BEFORE CURVED ROAD SIGN  
 FOLLOW BLAZED TRACK TO TRAIL  
 2810 GEODETIC STATION MUNGAHLEN.  
 BETWEEN 35.60 AND 38.10 PARTIAL SIGNAGE BESTAINED IN SOME PARTS  
 OF TRACK ARE STEEP AND SURFACE IS LOOSE MAKE SURE THAT  
 YOUR VEHICLE IS CAPABLE OF GETTING OUT!  
 MAKE KEY FOR LOCKED GATE OBTAINABLE FROM THE RANGING OFFICER AT THE STATION.

Department of Lands  
Integral survey of N.S.W.  
RECONNAISSANCE and MAINTENANCE REPORT  
STATION TS 5928 MUNGHEORN [P]  
Co: PHILLIP  
Map Sheet: GULGOONG  
No: 8833  
Inspected by: P. M'BERTH  
Date: 5/12/79  
Authority: ISB, N.C.L.E.  
Field Book: Pp 1430  
Beacon Diagram  
Not to Scale

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 143° M, 230° M, 315° M & 22° 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 pillar~~ ... should be explicit, e.g. Steel plug, Brass plug, Ball, Concrete Pillar  
 Height of ~~mark~~ ... m above rock/concrete ... 1.39 m above G.L.  
 Height of Top Vanes to Top Mark/Top pillar plate ... 1.44 m Diameter of Vanes (vertical) ... 0.75 m.  
 Height of Cairn ... 1.39 m. Diameter of Cairn ... 33 x 60 m.  
 Length of Mast ... 1.53 m. (approximate if not unpiled)  
 5. A C.S.S. set in conc. ~~mark~~ has been placed/fd 3.99 m bearing 142° M from Trig. Mast/pillar  
 6. A G.P. set in conc./~~mark~~ has been placed/fd 2.534 m bearing 332° M from Trig. Mast/pillar  
 7. A ... set in conc./soil has been placed/fd ... m bearing ... M from Trig. Mast/pillar  
 8. A ... set in conc./rock has been placed/fd ... m bearing ... M from Trig. Mast/pillar  
 9. Connection G.P. to C.S. 4.749 m bearing 109° M  
 10. Connection ... to ... m bearing ... M  
 11. Connection ... to ... m bearing ... M  
 12. Connection ... to ... m bearing ... M  
 13. Diff. Ht. Pillar Plate is 1.426 m above G.P.  
 14. Diff. Ht. Pillar Plate is 1.521 m above C.S.  
 15. Diff. Ht. G.P. is 0.097 m above C.S.  
 16. Diff. Ht. ... is ... m above ...



Date	Record of Station

Prepared by: ADDG Checked: [Signature]

STATION TS5928 MUNG HORN [2]

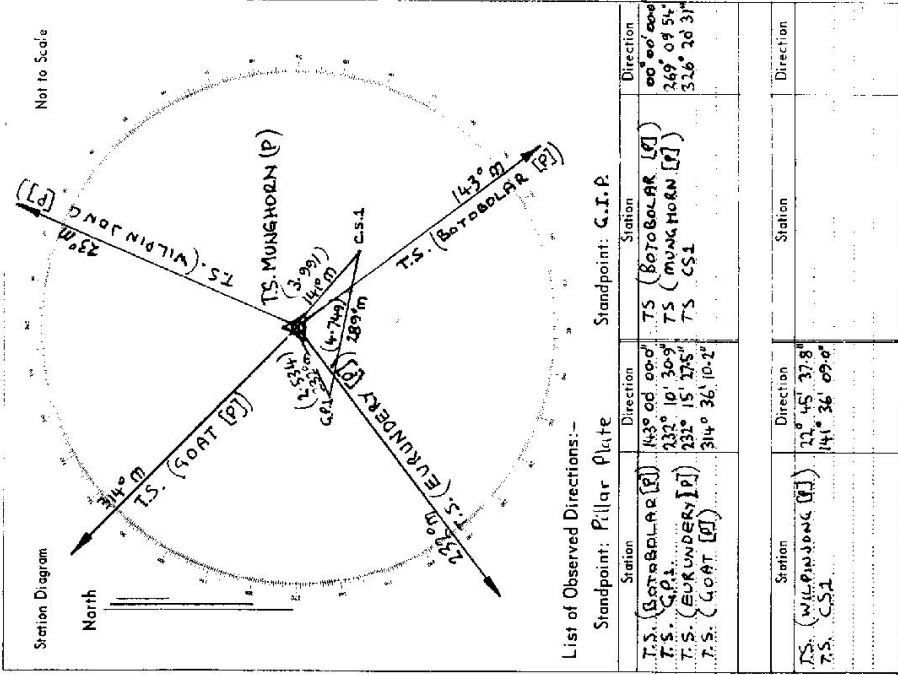
Owners Name: NITHIN MUNG HORN NATURE RESERVE Current Occupant:

Address:

- 5/12/1979  
 GULCONG P.O.  
 Turn right - sign "Home Rule" - take road to "COOYAL"  
 0-1 Railway X-ing  
 1-7 Take left fork.  
 9-3 Grid  
 10-6 Left turn Sign "COOYAL 15"  
 11-1 Right turn onto sealed road.  
 18-3 Left turn Sign "COOYAL 8"  
 19-0 Straight ahead.  
 24-4 Ford.  
 25-4 Cooyal P.O. Left turn Sign "MOLLER 25"  
 26-2 left fork.  
 29-9 Cooyal Ck.  
 30-1 Turn left off road to Locked Gate just before curved Road sign.  
 35-6 Follow bypass trail to TRG  
 38-1 TRG.

4 wheel drive from locked Gate.  
 (Lendo Dept Key required)

D. West, Government Printer, New South Wales - 1976



List of Observed Directions:-

Station	Direction	Station	Direction
TS (BOTOBOLAR [P])	143° 00' 00"	TS (BOTOBOLAR [P])	00° 00' 00"
TS (G.P.)	232° 10' 30"	TS (MUNG HORN [P])	249° 09' 54"
TS (EUKUMBERY [P])	231° 15' 27"	TS CS1	316° 28' 31"
TS (GOAT [P])	314° 36' 10.2"		

Station	Direction	Station	Direction
TS (WILPINDONG [P])	22° 45' 37.8"		
TS CS1	141° 36' 09.0"		

GEODETIC SURVEY OF M.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 225m to 230m from Station 6.315m to 234m from Trig. Mast 198m to 198m
  2. Mast & Vanes have been painted white & black respectively. ✓
  3. The ~~station~~/pillar was unpiled/~~replaced~~/~~corrected~~ on 17th August 1981, dimensions now being: 56 mm. 1.385 m. 1.535 m. above G.L.
- Description of mark: 56 mm. 1.385 m. 1.535 m. above G.L.
- Height of mark: 1.385 m. 1.535 m. above G.L.
- Height of Top Vanes to Top Mast/Pillar plate 1.435 m. Diameter of Vanes (vertical) 0.750 m.
- Height of Cairn: 0.000 m. Diameter of Cairn: 0.000 m. Name Plate found/~~replaced~~/placed.
- Length of Mast: 0.000 m. (approximate if not unpiled)
4. A. G.I. Pipe set in conc/~~rock~~ has been placed/found, bearing 231 °M from Mast/Plug/Pillar
  5. A. Copper Nail set in conc/~~rock~~ has been placed/found, bearing 140 °M from Mast/Plug/Pillar
  6. A. 0.000 set in conc/~~rock~~ has been placed/found, bearing 0.000 °M from Mast/Plug/Pillar
  7. A. 0.000 set in conc/~~rock~~ has been placed/found, bearing 0.000 °M from Mast/Plug/Pillar
  8. Action required: 0.000

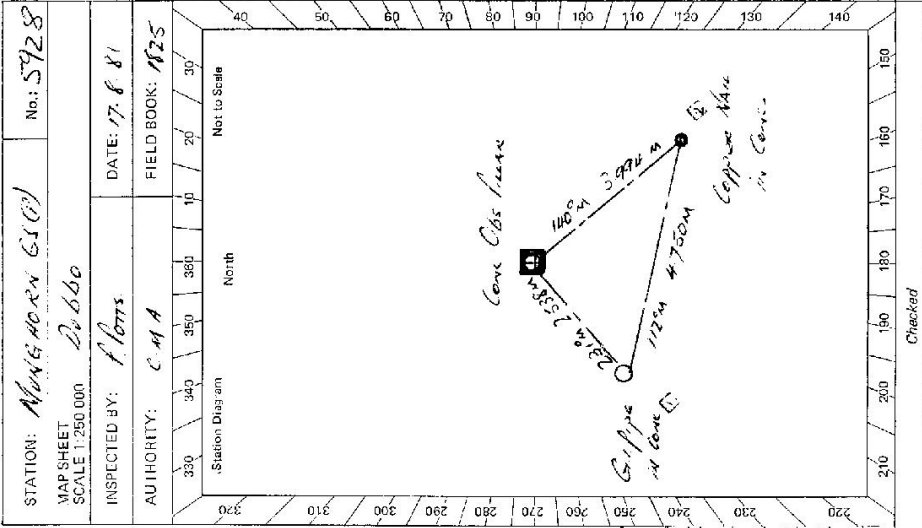
STANDPOINT:

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

Prepared by: Almas 19th August 2021 Checked: Almas

SR 2733-1

Noted on U.T.M. Card



Checked

STATION: NEWTON ROAD 6101 No: 5928

MAP SHEET SCALE 1:250 000

INSPECTED BY: A. Almas DATE: 17.8.81

AUTHORITY: C.M.A. FIELD BOOK: 1725

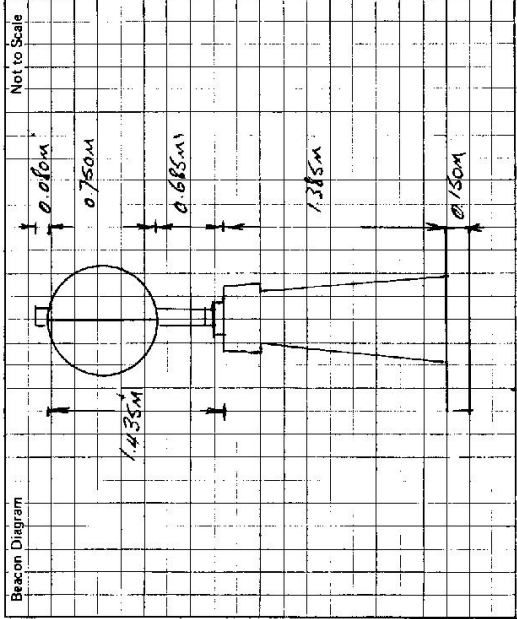
Sr:27233-2 D. Was. Government Printer

STATION *Mudbee HORN (550) TS 5928*

Owner's Name: *MINGHORN CAMP*  
 Address: *NATURE RESERVE*  
 Current Occupant: .....  
 Address: .....  
 Phone: .....  
 Phone: .....

**ACCESS**

Access Report of *11.8/1981* was found suitable/unsuitable.  
*KM FEATURE*  
*000 BOY OFFICE MUDBEE HORN EAST TOWARDS CENTRE OF TOWN*  
*027 TURN LEFT ONTO CASSIUS ROAD*  
*979 TURN RIGHT SIGN MOUNTED TO BYLONE BR*  
*1507 PASS ROAD ON RIGHT SIGN 2070 DOLLAR*  
*2327 END SEALED ROAD*  
*2345 PASS ROAD ON LEFT SIGN BURONG ZU*  
*2720 PASS ROAD ON LEFT SIGN KANGS FLAT 3 TOYNES*  
*3267 TURN LEFT THROUGH LOCKED IRON GATE (CMA LOCK)*  
*3514 MINGHORN (550)*



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/cont. .... m. below G.L.  
 Diameter of Vanes ..... m. Height of Cairn ..... m.  
 Original Beacon has/has not been destroyed by me.

Date	Record of Station