

7-4-98

CENTRAL MAPPING AUTHORITY
Department of Lands
Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION **BOTOBOLAR T.S. 1098**

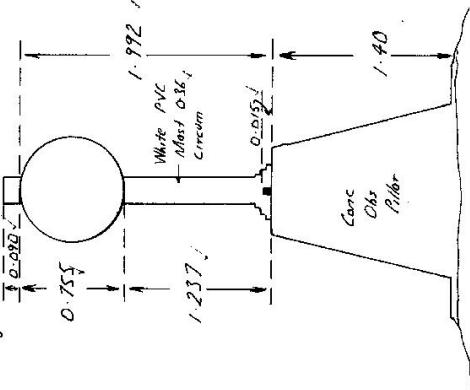
Co: **PHILLIP** Ph: **BUTCHLAR**

Map Sheet: **MUDGE (NORTH)** No: **8832**

Inspected by: **P. JACKSON** Date: **2nd May 1975**

Authority: **GEODETIC SURVEY DIV** Field Book: **1426**

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..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. ~~The Trig. was unspiled/not unspiled, dimensions now being:~~
Description of mark: ~~Conc Obs~~ *Pillar* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark: ~~0.615~~ *0.615* m ^{above} ~~below~~ *Pillar Plate* ~~below~~ *G.L.*
Height of Top Vanes to Top Mark: ~~1.572~~ *1.572* m. Diameter of Vanes (vertical) ~~0.755~~ *0.755* m.
Height of Cairn..... m. Diameter of Cairn..... m.
Length of Mast ~~2.082~~ *2.082* m. (approximate if not unspiled)
5. ~~A Trig. Pillar~~ *Pillar* set in conc/rock has been placed ~~3.665~~ *3.665* m. bearing ~~114° S~~ *114° S* °M from Trig. Mast
6. ~~A G.I. Pipe~~ *Pillar* set in conc/rock has been placed ~~3.570~~ *3.570* m. bearing ~~52° S~~ *52° S* °M from Trig. Mast
7. ~~A S.S.M.~~ *Pillar* set in conc/rock has been placed ~~1.915~~ *1.915* m. bearing ~~98° S~~ *98° S* °M from Trig. Mast
8. ~~A~~ *Pillar* 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. ~~TRIG. 44.6~~ *TRIG. 44.6* is ~~1.430~~ *1.430* m. ~~above~~ *below* ~~Pillar Plate~~ *Pillar Plate*
14. Diff. Ht. ~~S.S.M.~~ *S.S.M.* is ~~1.550~~ *1.550* m. ~~above~~ *below* ~~Pillar Plate~~ *Pillar Plate*
15. Diff. Ht. ~~G.I.P.~~ *G.I.P.* is ~~1.505~~ *1.505* m. ~~above~~ *below* ~~Pillar Plate~~ *Pillar Plate*
16. Diff. Ht. ~~is~~ *is*..... m. ~~above~~ *below*.....

As above

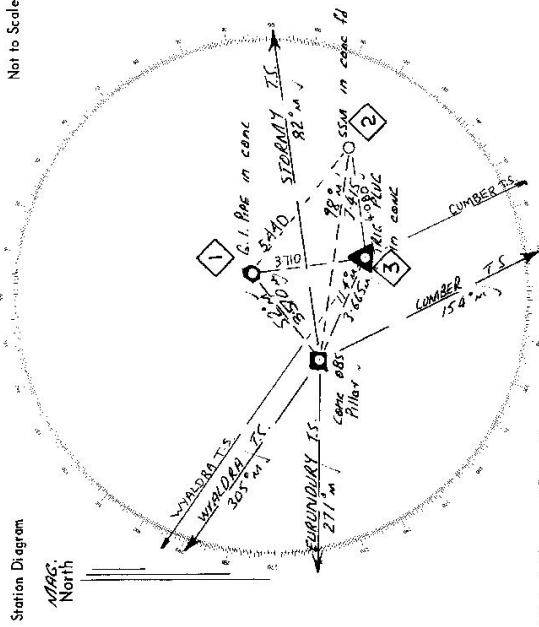
Date	Record of Station
2-5-75	Connections & Angle Obs
8-2-77	Trig. visited & Rt in good condition.
24-10-77	Cleared to permit S.S. MOUNTAIN S.S.P. & MOUNTAIN S.S.P.

Prepared by: *P. Jackson* Checked: *P. Jackson* 6-11-75 Noted on U.T.M. Card *10 3 76*

STATION BOTADOLAR T.S. 1098

Owners Name.....
 Current Occupant.....
 Address.....
 Address.....
 Access.....
 Access.....

Not to Scale



List of Observed Directions:-

Standpoint: Conc Pillar		Standpoint: Brass Trig Plug in conc.	
Station	Direction	Station	Direction
WALADRA T.S.	359° 59' 60"	WALADRA T.S.	359° 59' 60"
G.I. Pipe in conc.	48° 24'	G.I. Pipe in conc.	48° 24'
S.S.M. in conc.	157° 01'	S.S.M. in conc.	157° 01'
CUMBER (Pillar) T.S.	208° 54' 00"	CUMBER (Pillar) T.S.	208° 54' 00"
PILLAR Sighting	350° 34'	PILLAR Sighting	350° 34'
CONC. PILLAR			
Station	Direction	Station	Direction
WALADRA T.S.	359° 59' 60"		
G.I. Pipe in conc.	106° 55'		
S.S.M. in conc.	157° 52'		
Brass Trig Plug in	170° 34'		
CUMBER (Pillar) T.S.	208° 55' 42"		

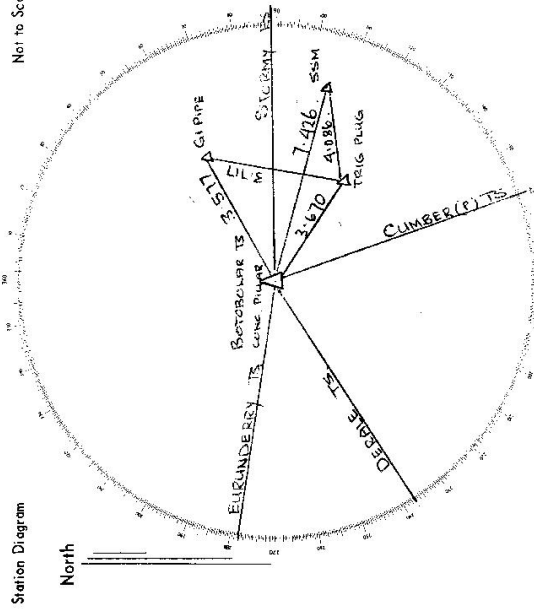
STATION BOTOBOL 2 (PILLAR) TS 1098

Owners Name:
 Current Occupant:
 Address:
 Address:

Access 6-12-75
 To 1/2 mile CONVENTIONAL VEHICLE

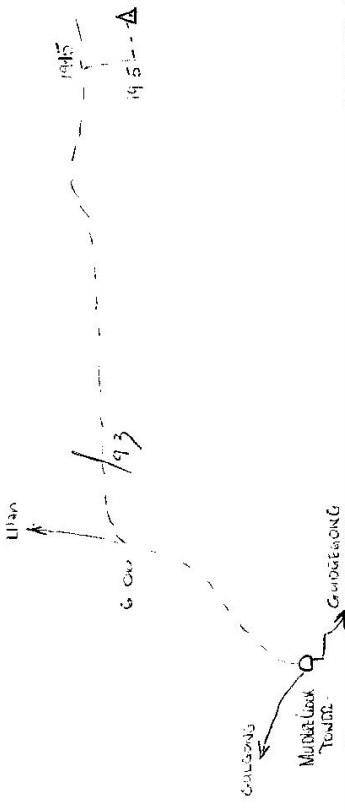
0-00 CROSS TOILET HILL END HILL, TAKE RIGHT TO INDUSTRIAL ALONG LINDSAY RD
 10-0 TAKE MUSWELLBROOK RD TO RIGHT.
 15-7 TAKE DIRT ROAD ON RIGHT SIGNPOSTED "BOTOBOL"
 FOLLOW THIS ROAD. THREE ROADS COME IN ON RIGHT AT
 19-7 kms, 28-9 kms & 29-9 kms.
 32-5 GRID.
 32-6 TAKE TRAIL TO LEFT SIGNPOSTED "TRIG HILL"
 33-75 GRID.
 34-10 GAP IN FENCE ON RIGHT. DRIVE ACROSS PARKLAND TREES
 34-15 TS.

Not to Scale



List of Observed Directions:-

Standpoint: PILLAK		Standpoint:	
Station	Direction	Station	Direction
STORMY TS	0° 00' 00"		
CUMBER TS	71° 52' 44"		Misidentification #
DEALE TS	138° 56' 49"		Misidentification #
EUKUNDERY TS	189° 00' 51"		
STORMY TS	0° 00' 00"		
STORMY TS	15° 51' 46"		
DIRT TRIG HILL	33° 32' 32"		
EUKUNDERY TS	189° 00' 48"		
GI PIPE	331° 51' 38"		



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 *140°M* to *123°M* from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The ~~station~~ pillar was unpiled/~~not~~ constructed on *20x4x6x15x* 19' 8" dimensions now being *5x6x6x6* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Description of mark: *1400* m. above ~~rock~~ concrete; Mark is *1520* m. above G.L.
- Height of Top Vanes to Top ~~mark~~/Pillar plate *1355* m. Diameter of Vanes (vertical) *0.750* m.
- Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/~~not~~ placed.
- Length of Mast.....m. (approximate if not unpiled)
- Brass Trig. Peg* set in conc/~~rock~~ has been placed/found, bearing *110* °M from ~~Mast/Plug~~/Pillar
 - Brass Pipe* set in conc/~~rock~~ has been placed/found, bearing *45* °M from ~~Mast/Plug~~/Pillar
 - SS Peg* set in conc/~~rock~~ has been placed/found, bearing *90* °M from ~~Mast/Plug~~/Pillar
 - A* set in conc/~~rock~~ has been placed/found, bearing.....°M from Mast/~~Plug~~/Pillar
- Action required:.....

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: *P. Harris 20x Aug 05x* Checked: *Noted on U.T.M. Card*

S:2723-1

STATION: *20x060212 G1 (A)* No.: *1098*

MAP SHEET SCALE 1:250 000 *Dudsko*

INSPECTED BY: *P. Harris* DATE: *20.8.81*

AUTHORITY: *C.M.A* FIELD BOOK: *1835*

STATION **8070 DOLLAR GS (P)** 1098

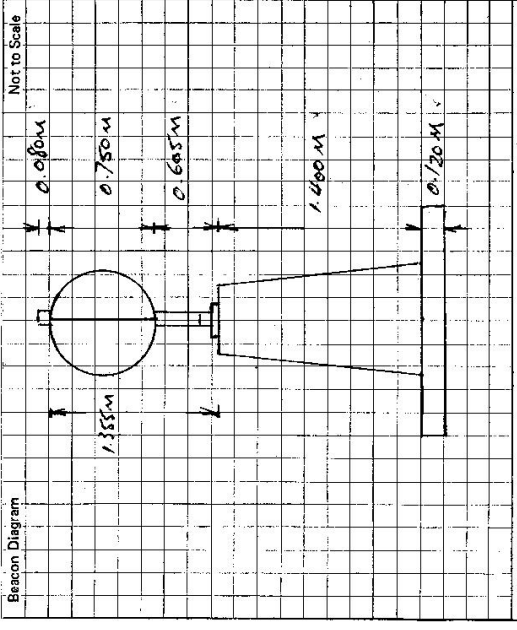
Owner's Name: **MR R. ARTHUR**
 Address: **19 CARALINA CRESSANS**
HIDGE
 Phone: **73 3 235**

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 20/8/1981 was found suitable/unsuitable.
 KM **LEPPULE**
 0.00 **BOX OFFICE HIDGE KEPA TOWARDS CENTRE OF TOWN**
 0.27 **TURN LEFT ON G. CASSILL'S ROAD**
 0.72 **TURN RIGHT SIGN MOLLAR 40 BYLONS 61**
 1.09 **END SEALED ROAD**
 1.72 **PAS ROAD ON RIGHT**
 2.47 **PAS ROAD ON LEFT**
 2.83 **PAS ROAD ON RIGHT**
 3.05 **GRID**
 30.74 **TURN LEFT SIGN "TRIG HILL"**
 32.10 **GRID 3 THEN TURN SHARP RIGHT**
 32.12 **IRON GATE - MAKE OWN WAY UP RIDGE TO TRIG**
 32.53 **8070 DOLLAR GS (P)**

Sr: 2733 - 2 D. West, Government Printer



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.
m. below

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

Original Beacon has/has not been destroyed by me.

Date

Record of Station