

7.4-98

CENTRAL MAPPING AUTHORITY
 Department of Lands
 RECONNAISSANCE & MAINTENANCE REPORT

Trigonometrical Survey of N.S.W.

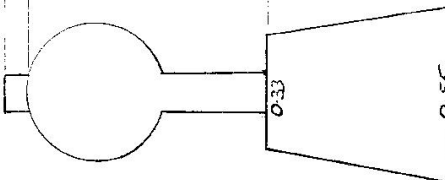
STATION **TS10868 SALTPIAN[P]**

Co: **NORTHUMBERLAND** Ph: **WOLLUMBI**

Map Sheet: **BULGA** No: **9132-IV-5**

Inspected by: **A DUFFY** Date: **3 FEB 1986**

Authority: **SURVEY CONTRACT MENDOTA** Field Book: **5428**

Beacon Diagram:  Not to Scale: **0.07**

Date: **15/1/86** Record of Station: **PILLAR CONSTRUCTED**

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

1. Completely cleared to permit ~~360° vision to surrounding Trig.~~
2. Cleared by lances bearing ~~276° to 200°~~ 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, Bolt, G.I. Pipe
 - Height of mark: ~~1.40~~ m above rock/concrete ~~below~~ G.L.
 - Height of Top Vanes to Top Mark: ~~1.44~~ m. Above pillar plate Diameter of Vanes (vertical) ~~0.6~~ m.
 - Height of Cairn: ~~1.40~~ m. Diameter of Cairn: ~~0.33~~ x ~~0.55~~ m.
 - Length of Mast: ~~1.51~~ m. (approximate if not unpiled)
5. ~~ASSM~~ set in conc/rock has been placed. ~~4.533~~ m. bearing. ~~338~~°M from Trig. Mast
6. **A.G.P.I.** set in conc/sett has been placed ~~6.41~~ m. bearing. ~~151~~°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: ~~SSM~~ to **G.P.I.** : ~~11.154~~ m. bearing. ~~162~~°M
10. Connection: ~~.....~~ to ~~.....~~ : ~~.....~~ m. bearing ~~.....~~°M
11. Connection: ~~.....~~ to ~~.....~~ : ~~.....~~ m. bearing ~~.....~~°M
12. Connection: ~~.....~~ to ~~.....~~ : ~~.....~~ m. bearing ~~.....~~°M
13. Diff. Ht. **PILLAR** is ~~1.883~~ m. above ~~SSM~~ ~~44561~~
14. Diff. Ht. **PILLAR** is ~~1.602~~ m. above ~~G.P.I.~~
15. Diff. Ht. ~~SSM~~ ~~44561~~ is ~~0.281~~ m. above ~~G.P.I.~~
16. Diff. Ht. ~~.....~~ is ~~.....~~ m. above ~~.....~~ below ~~.....~~

Prepared by: **MICHAEL A GILL** Checked: **B.D.H.** Noted on U.T.M. Card

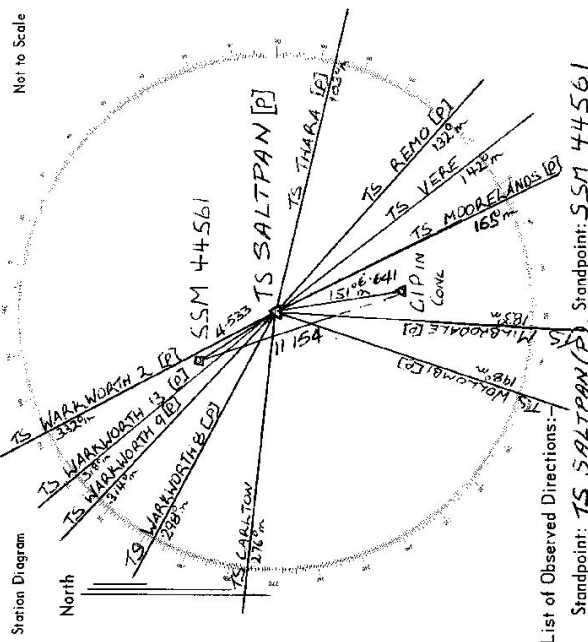
STATION TS10868 "SALTPAN [P]"

Current Occupant: R.W. MILLERS
 MT THORLEY COLLIERY
 Address: MT THORLEY

Owners Name: R.W. MILLERS
 MT THORLEY COLLIERY
 Address: MT THORLEY

Access SEE COLLIERY SURVEYOR
 MT THORLEY MINE SINGLETON

Not to Scale



List of Observed Directions:-
 Standpoint: TS SALTPAN [P] Standpoint: SSM 44561

Station	Direction	Station	Direction
TS MI-BROOKDALE [P]	0° 00' 00"	TS10868SALTPAN [P]	0° 00' 00"
TS WARKWORTH 13 [P]	15° 48' 17"	TS10868SALTPAN [P]	4° 10' 57"
TS CHARLTON [P]	43° 00' 36"		
TS WARKWORTH 9 [P]	115° 58' 28"		
TS WARKWORTH 9 [P]	130° 44' 46"		
TS WARKWORTH 13 [P]	131° 13' 14"		
TS WARKWORTH 2 [P]	149° 05' 31"		
TS THARA [P]	280° 09' 00"		
TS REMO [P]	309° 34' 09"		
TS VERE [P]	319° 35' 10"		
TS MOORELANDS [P]	342° 28' 39"		
SSM 44561	155° 19' 50"		
TS 10868	342° 21' 50"		