

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:-

Note: Cross out word or words which do not apply
 Plans Ms 1947 Th. Partition 197
 MURRURUNDI Shire

1. Completely cleared to permit 360° vision to surrounding Trigs. ✓

2. Cleared by James bearing. Station is naturally clear all round from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.
Note: A Concrete Observation Pillar CAN be constructed near this Station.

4. The Trig. was ~~unpiled~~/not unpiled, dimensions now being: should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark.....

Height of mark..... m above rock/concrete Old m above G.L. below

Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical) 0.917 m. (3 only)

Height of Cairn 1.2 m. Diameter of Cairn..... m. Mast is 0.095 m square

Length of Mast..... m. (approximate if not unpiled)

5. An S.S.M. set in conc/rock has been placed 1.995 m. bearing 36° from Trig. Mast (Note: Mast leaning heavily)

6. A set in conc/soil has been placed..... m. bearing..... from Trig. Mast S.S.M. has been levelled with value = 667.642 m AHD

7. A set in conc/soil has been placed..... m. bearing..... from Trig. Mast

8. A set in conc/rock has been placed..... m. bearing..... 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}

Date	Record of Station

Prepared by: *A. B. Smith* Checked: _____
 Noted on U.T.M. Card

STATION # 4380 TIMOR Ph: Timor
 Co: Brisbane
 Map Sheet: TIMOR 1:31680 No: 9134-III-N
 Inspected by: H.P. Jackson Date: 20/12/1977
 Authority: Geodetic Survey, CMA Field Book: 1620
 Beacon Diagram Not to Scale

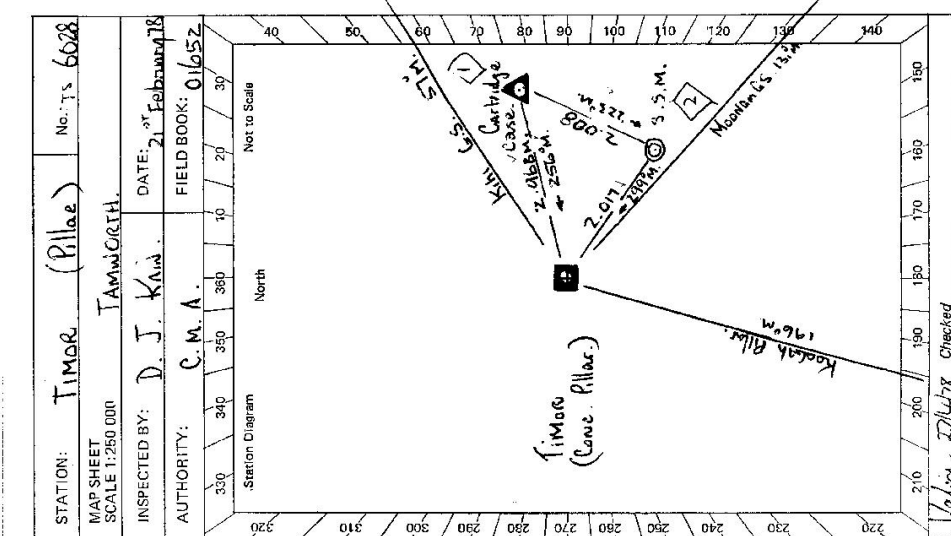
CENTRAL MAPPING AUTHORITY
 GEODETTIC SURVEY OF N.S.#: **Both Id: 145**
 GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Cleared by lanes bearing: **360° Vision** *Note: Cross out word or words which do not apply*
 - Mast & Vanes have been painted white & black respectively. **✓**
 - The station/pillar was **replaced/constructed on 10 February 1978**, dimensions now being:
 Description of mark: **S.S. Pillar. Plate** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: **3.15** m. ^{above} ~~below~~ **concrete**; Mark is **4.75** m. ^{above} ~~below~~ **G.L.**
 Height of Top Vanes to Top **Mark/Pillar plate** **3.90** m. Diameter of Vanes (vertical) **0.750** m.
 Height of Cairn **0.00** m. Diameter of Cairn **0.00** m. Name Plate **found**
 - A **Cartridge Case** set in conc/rock has been **placed**/found, bearing **160°** M from **Mast/Plug/Pillar**
 - A **S.S.M.** set in conc/rock has been **placed**/found, bearing **119°** M from **Mast/Plug/Pillar**
 - A **Cartridge Case** set in conc/rock has been **placed**/found, bearing **0°** M from **Mast/Plug/Pillar**
 - A **Cartridge Case** set in conc/rock has been **placed**/found, bearing **0°** M from **Mast/Plug/Pillar**
 - Action required: **Name plate to be supplied**

STANDPOINT: CONCRETE Pillar		STANDPOINT: Cartridge Case	
Mark	Direction	Horiz. Distance	Height Difference
Kihi G.S.	0° 00' 00"		above standpt.
Cartridge Case	15 48 2.970	1.246	below standpt.
S.S.M.	58 02 38 2.016	1.370	below standpt.
Moonam G.S.	71 35 13		above standpt.
Koogah Pillar Black Top	136 10 51		above standpt.
			below

Mark	Direction	Horiz. Distance	Height Difference
Koogah Pillar	0° 00' 00"		above standpt.
S.S.M.	15 32 35 2.008	0.123	below standpt.
Conc. Pillar	58 08 20 2.965	1.247	below standpt.
Kihi G.S.	222 26 46		above standpt.
Moonam G.S.	204 02 25		above standpt.
			below

Prepared by: **A. Valera 27/4/78** Checked: **A. Valera 27/4/78**
 Noted on U.T.M. Card



STATION: **TIMOR (Pillar)** No. **75 6028**
 MAP SHEET: **TAMWORTH**
 INSPECTED BY: **D. J. KAW** DATE: **21 February 78**
 AUTHORITY: **C.M.A.** FIELD BOOK: **01652**

STATION TIMOR (Pillar) TS 6028	Owner's Name: MR. P. J. STREET. Address: GREEN CREEK PTY. LTD. TIMOR VALLEY MURUMBidgee Phone: (065) 46 81 42 Current Occupant: Address: Phone: ACCESS Access Report of 21/12/1977 was found suitable/ unsuitable .
Beacon Diagram Not to Scale	
This section to be completed by officer constructing pillar.	
Original station mark found/ not found . Description of mark: CONCRETE CORE IN CRACK Original beacon found/ not found . Description of beacon: CONC. MAST & VANES Height Top of Vane to Top Mark: 3.370 m. ✓ Height of mark level ^{above} below AT ^{above} below G.L. ✓ Diameter of Vane: 0.020 m. ✓ Height of Cairn: 1.050 m. ✓ Original Beacon has/ has not been destroyed by me.	
Date	Record of Station

STATION #4380 TIMOR TS 6028

Owners Name: P.J. STREET,
GREEN CREEK Pty. Ltd.,
TIMOR
via MURRURUNDI
(Phone: (065)-468142)

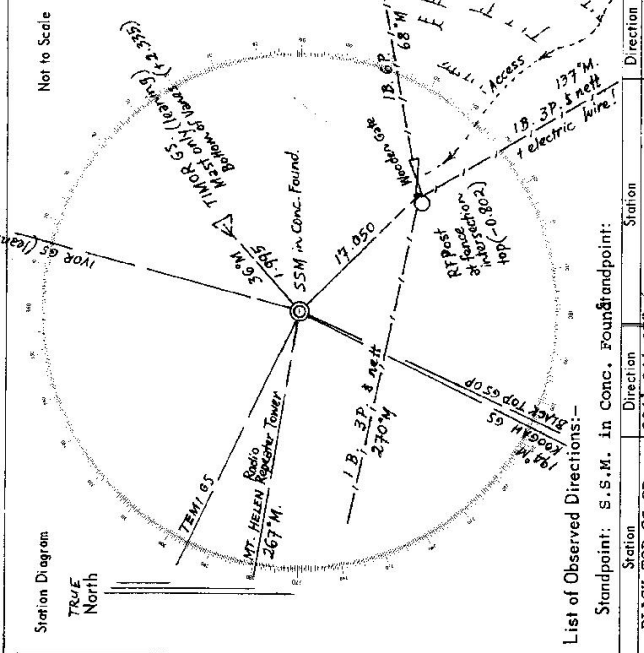
Current Occupant:

Address:

20-12-1977
Access from MURRURUNDI
Kilometres: Feature:
0.0 At "White Hart" Hotel, New England Highway, Murrurundi,
Travel East to BLANDFORD.
5.7 Turn Left off Highway at Blandford at Signpost: "TIMOR", "35 SCONE",
"MURRURUNDI 6"
8.2 Pass Bitumen Road on right (Signpost missing)
9.2 "TIMOR 19". Take Right fork towards TIMOR at Signpost: "MURRURUNDI 10",
Continue Straight ahead on bitumen at Signpost: "MURRURUNDI 24",
"TIMOR 5", "GUNDY via Green Creek".
23.5 Turn Sharp Left off bitumen just after a Cutting on Crest.
24.7 Through Iron Gate and follow track on left along fence.
24.8 Turn Right following track (Iron gates at fence intersection up slope
to left - avoid!)

Note: Contact Owner if Property Gate (*) Locked.
Key can be obtained from Owner or Manager at
"GREEN CREEK" Station situated at 20.9km on Left side
Of TIMOR Road.

25.2 Turn Left around fence corner following track.
25.4 Take Left fork up short rise on old track,
25.85 Turn Left (West) at end of track on Saddle, across to fence intersection.
25.9 Through Iron Gate at fence intersection, head North across paddock
keeping 3p LB & net fence (along ridge) on left.
25.95 At Wooden Gate in E-W fence at intersection, 17 metres South of
TIMOR GS; (Note: Gateway is only 1.97 m wide!).



List of Observed Directions:-
Standpoint: S.S.M. in Conc. Foundstandpoint:

Station	Direction	Station	Direction
BLACK TOP GS OP	204 34 07"		
ROOGAH GS	205 56 28		
Mt. HELEN Tower	279 29 24		
TEMI GS	289 23 42		
IVOR GS (leaning)	14 56 01		
TIMOR Mean Mast	48 06 11 (leaning!)		

Station	Direction	Station	Direction
R.F. Post at fence int'n	135° 08' 10"		