

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing *completely* ~~partially~~ by *traps* ~~traps~~ from Trig. Mast
Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively.
3. The station ~~has been~~ ~~was~~ ~~is~~ ~~not~~ unpiled/constructed on *19* ~~19~~ dimensions now being:

Description of mark *should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe*

Height of mark *m. above rock/concrete; Mark is m. above G.L.*

Height of Top Vanes to Top Mark/Pillar plate *m. Diameter of Vanes (vertical) *0.220* m.*

Height of Cairn *m. Diameter of Cairn *0.2* m. Name Plate ~~found~~/not found/*placed*.*

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

4. A *S.S.M.* set in conc ~~tree~~ ~~has~~ been ~~placed~~/found, bearing *349* ~~349~~ ° M from Mast/~~Aug~~/~~Pillar~~ *1.954* m.

5. A *G.I. Pipe* set in conc ~~tree~~ ~~has~~ been ~~placed~~/found, bearing *78* ~~78~~ ° M from Mast/~~Aug~~/~~Pillar~~ *5.29* m.

6. A set in conc/rock has been placed/found, bearing *0* ~~0~~ ° M from Mast/Plug/Pillar

7. A set in conc/rock has been placed/found, bearing *0* ~~0~~ ° M from Mast/Plug/Pillar

8. Action required: *None*

STANDPOINT:

Mark	Mark Sighted	Direction	Horiz. Distance	Height Difference	Mark Sighted	Direction	Horiz. Distance	Height Difference
Trigs	Mark Sighted				Grid	Direction		
Pine Brush	5° 52'	38 43	10.3	above standpt.	316 30	14.2	above standpt.	
Clarence Peak	12 07	12.5	above standpt.	353 26	26.3	above standpt.		
Minnie Water	214 10	14.2	above standpt.			above standpt.		
Glenogie	266 58	7.9	above standpt.			above standpt.		
Smalls Forest	313 16	27.8	above standpt.			above standpt.		
Pinnacle								

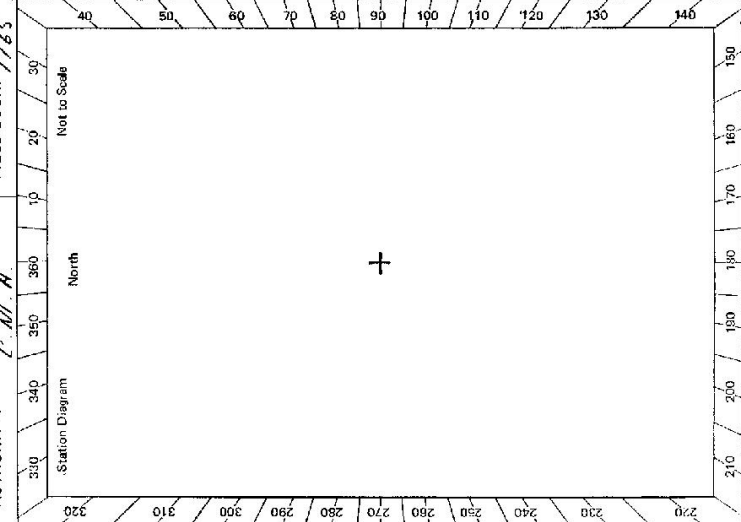
Prepared by: *J Fanning*

Checked: *J Fanning*

Noted on U.T.M. Card

Sr 2733-1

STATION: *Pillar Valley GS* No.: *3729*
 MAP SHEET: *MACLEAN*
 SCALE 1:250 000
 INSPECTED BY: *J FANNING* DATE: *23rd July 79*
 AUTHORITY: *C.M.A.* FIELD BOOK: *1765*



Checked

<p>STATION PILLAR VALLEY TS 3729</p> <p>Owner's Name: I Singh Address: Market Street Phone: 54319</p> <p>Current Occupant: Address: Phone:</p> <p>23-7-1974 ACCESS Access Report of 1968 was found suitable for construction Owner consents to any clearing & work necessary at trig</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: center;">Not to Scale</td> <td style="width: 90%; height: 150px;"> </td> </tr> </table> <p>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 Diameter of Vanes:m. Height of Cairn:m. Original Beacon has/has not been destroyed by mo.</p>	Not to Scale	
Not to Scale			
<p>Date</p>	<p>Record of Station</p>		

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared ~~...~~ To permit ~~...~~ vision ~~...~~ from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. ✓

3. The station/~~...~~ was unpiled/~~...~~ on ~~...~~ 19.77, dimensions now being:

Description of mark/~~...~~ should be explicit; e.g. S/Steel/Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark..... 0.22 m. above ~~...~~ below G.L. ✓

Height of Top Vanes to Top Mark/~~...~~ 3.842 m. Diameter of Vanes (vertical):..... 91.0 m. ✓

Height of Cairn..... 0.22 m. ✓ Diameter of Cairn..... m. Name Plate ~~...~~/not ~~...~~/placed.

Length of Mast..... 3.842 m. ✓ (applies if ~~...~~)

4. A..... S.S.M. set in conc./rock has been ~~...~~/found, bearing..... 349° M from Mast/Plug/~~...~~

5. A..... G.I. pipe set in conc./rock has been ~~...~~/found, bearing..... 82° M from Mast/Plug/~~...~~

6. A..... set in conc./rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar

7. A..... set in conc./rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar

8. Action required: ~~...~~ Name plate to be placed ~~...~~ vanes ~~...~~

STANDPOINT: Cartridge Case S.S.M.

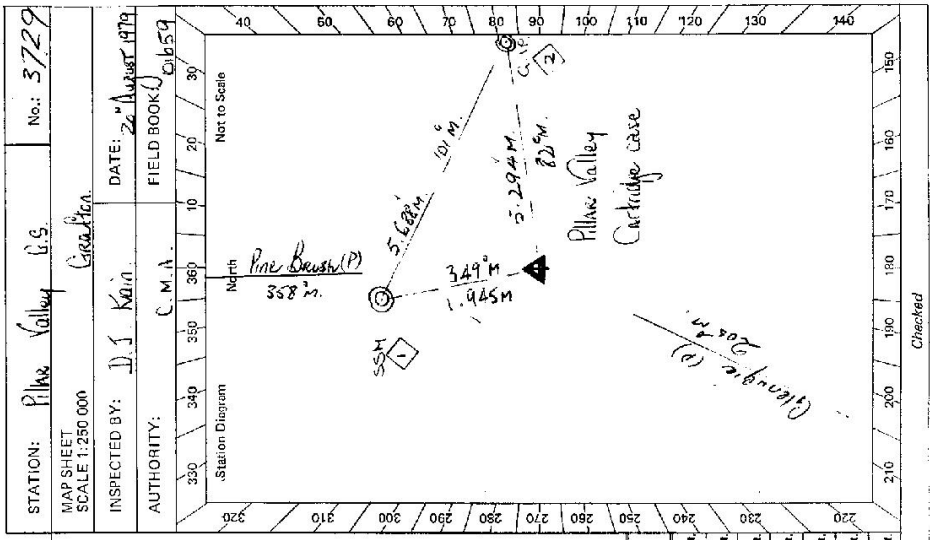
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Pine Brush (P)	0° 00 00		above standpt.	Pine Brush (P)	0° 00 00		above standpt.
G.I. pipe	83 15 30	5.244	above standpt.	G.I. pipe	103 14 33	5.688	below standpt.
Glenigie (P)	208 24 49	5	above standpt.	Cartridge case	171 43 34	5.145	above standpt.
S.S.M.	351 45 125	1.945	above standpt.	Glenigie (P)	208 20 25	5	above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by:

Checked: *[Signature]*

Noted on U.T.M. Card

SI 2733-1



Checked

G

St 2733-2 D. West, Government Printer Beacon Diagram Not to Scale		STATION <u>Pillane Valley G.S TS 3729</u> Owner's Name: <u>Mr J Smith</u> Address: <u>Mocket Street</u> Phone: <u>54 13 13</u> ACCESS Access Report of <u>27.7.1979</u> was found suitable/ unsuitable . Current Occupant: Address: Phone:
This section to be completed by officer constructing pillar. Original station mark found/ not found . Description of mark: <u>Cast iron case</u> Original beacon found/ not found . Description of beacon: <u>Pile, Cairn of stones</u> Height Top of Vanes to Top Mark: <u>3.84</u> m. Height of mark: <u>0.91</u> m. above <u>base</u> / <u>2.10</u> m. below G.L. Diameter of Vanes: <u>0.91</u> m. Height of Cairn: <u>2.60</u> m. Original Beacon was has not been destroyed by me.		Date Record of Station

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF NS.W.

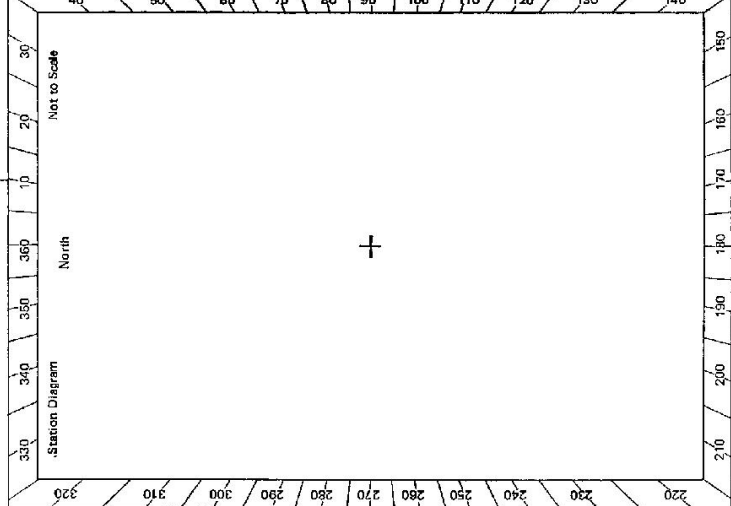
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: PILLAR VALLEY No.: 3729

MAP SHEET SCALE 1:250 000 MACLEAN

INSPECTED BY: A. Sivertsen DATE: 26-4-82

AUTHORITY: C.M.A. FIELD BOOK: C.15



- Description: *Note: Cross out word or words which do not apply*
- Cleared by Janes bearing **360°** *sockets* from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was **unplaced/not unpiled/constructed on** 19....., dimensions now being: Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark.....m, ^{above}/_{below} rock/concrete; Mark is.....m. ^{above}/_{below} G.L.
- Height of Top Vanes to Top Mark/Pillar platem. Diameter of Vanes (vertical).....m.
- Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
- Length of Mast.....m. (approximate if not unpiled)
- A..... **S.S.M**..... set in conc/~~rock~~ has been placed/found, bearing... **350°** M from Mast/~~Flag~~ **1.95 m**
 - A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
 - A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
 - A..... set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
8. Action required **essential clearing towards PINE BUSH, MINNIE WATER, GLENUGIE, SMALLS FOREST.**
1 DAY and 4 brushhook

STANDPOINT: SSM

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
PINE BUSH	5° 51'	VANES	above standpt.				above standpt.
MINNIE WATER	117° 07'	P.M.W.	above standpt.				above standpt.
GLENUGIE	214° 12'	M.W.	above standpt.				above standpt.
SMALLS FOREST	266° 58'	P.M.W.	above standpt.				above standpt.
			above standpt.				above standpt.
			below				below

Prepared by: *A. Sivertsen* Checked: *[Signature]* Noted on U.T.M. Card

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STATION **PILLAR VALLEY TS 3729**

Owner's Name: **MRS. M. V.E. EGGINIS** Current Occupant:
 Address: **72 PACIFIC ST. CORINDI 2460** Address:
 Phone: **(066) 492751** Phone:

ACCESS

Access Report of **26/4/1982** was found suitable/unsuitable, about 14.5km
 From **GEATON** travel north along Pacific Hwy to **ULMURRA**.
 0.0 Pacific Hwy **ULMURRA**. Follow 'TUCABIA 10" road east.
 2.9 Turn right at 3 way intersection across bridge
 9.8 Through **TUCABIA**
 14.2 Turn left onto gravel road.
 21.7 Turn right through iron gate
 22.1 Keep to left of packing shed & follow track to top of banana plantation
 22.8 Top of plantation.
 10 min walk to **PILLAR VALLEY GS**

Beacon Diagram

Not to Scale																			

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 rock/conc.....m. below G.L.

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

Original Beacon has/not been destroyed by me.

Date	Record of Station
16-6-82	Permission for necessary clearing from OWNER/ND4WS/SCS.

GEODETTIC SURVEY OF A.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: Pillar Valley G.S.	No.: 3729
MAP SHEET SCALE 1:250 000	Mod. Lev. A.
INSPECTED BY: D.J. K. Na.	DATE: 14 July 1982
AUTHORITY: C.M.A.	FIELD BOOK: 19345

Station Diagram

- Description:**
- Note: Cross out word or words which do not apply*
- Cleared by lanes bearing $311^\circ 40' M$, $915^\circ 215' M$, $255^\circ 270' M$ from Trig. Mast
 - Mast & Vanes have been painted white & black respectively. ✓
marked & cleared
 - The station/~~pillar~~ was ~~replaced/constructed~~ on $14^\circ 31' 19.83''$, dimensions now being:
 Description of mark ~~should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe~~
 Height of mark ~~above/below~~ rock/concrete; Mark is ~~above/below~~ G.L.
 Height of Top Vanes to Top Mark/Pillar plate ~~above/below~~ m. Diameter of Vanes (vertical) 91.9 m.
 Height of Cairn 1.25 m. Diameter of Cairn 1.7 m. Name Plate ~~found/not found/placed~~.
 Length of Mast 3.180 m. (approximate if not unplied)
 - A 3.3 m. set in conc/rock has been ~~placed/~~found, bearing $344^\circ M$ from Mast/~~Plug/Pillar~~
 - A 6.7 m. set in conc/rock has been ~~placed/~~found, bearing $77^\circ M$ from Mast/~~Plug/Pillar~~
 - A 2.7 m. set in conc/rock has been placed/ found, bearing $95^\circ M$ from Mast/~~Plug/Pillar~~
 - A 1.0 m. set in conc/rock has been placed/ found, bearing $102^\circ M$ from Mast/~~Plug/Pillar~~
 - Action required:

STANDPOINT:							
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.
			above standpt.				below standpt.

Prepared by: AS 11/8/82 Checked: 1.8.83

Noted on U.T.M. Card

<p>STATION <u>Pillay Valley G.S. TS 3729</u></p>	<p>Owner's Name: <u>M. M. S. M. M. J. E. E. E. E. E.</u> Address: <u>72 Pacific Street, Colombo 2, S.L.</u> Phone: <u>49 27151</u></p> <p>Current Occupant: Address: Phone: <u>14-7-1982</u></p> <p>ACCESS <u>4 wd. from 22 kms</u></p> <p>Access Report of <u>4/1/1982</u> was found suitable/unavailable.</p> <p>Kilometres</p> <p><u>Feature:</u> From Gridiron travel North along Pacific Highway for about 14.50 kms to ULMIRA, Road east. PACIFIC HIGHWAY ULMIRA, follow ULMIRA ROAD east. Turn right at '3 way' intersection across BRIDGE. Through ULMIRA. 0.00 2.9 Turn right at '3 way' intersection across BRIDGE. 9.8 Through ULMIRA. 14.2 Turn left onto GRAVEL ROAD. 21.7 Turn right through iron gate. 22.1 Keep to left of parking shed & follow track to top of plantation. 22.8 top of plantation. 10 minute walk to Pillay Valley G.S.</p>										
<p>Beacon Diagram</p> <p>Not to Scale</p> <p>0.71m</p> <p>3.62m</p> <p>1.7m</p> <p>0.50m</p> <p>Concrete Level</p> <p>NOT UNPILED</p>	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark:</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Markm. above rock/conc.m. above G.L. belowm. below</p> <p>Height of markm. above rock/conc.m. above G.L. belowm. below</p> <p>Diameter of Vanesm. Height of Capmm.</p> <p>Original Beacon has/has not been destroyed by me.</p>										
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Date</th> <th style="width: 40%;">Record of Station</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Date	Record of Station								
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