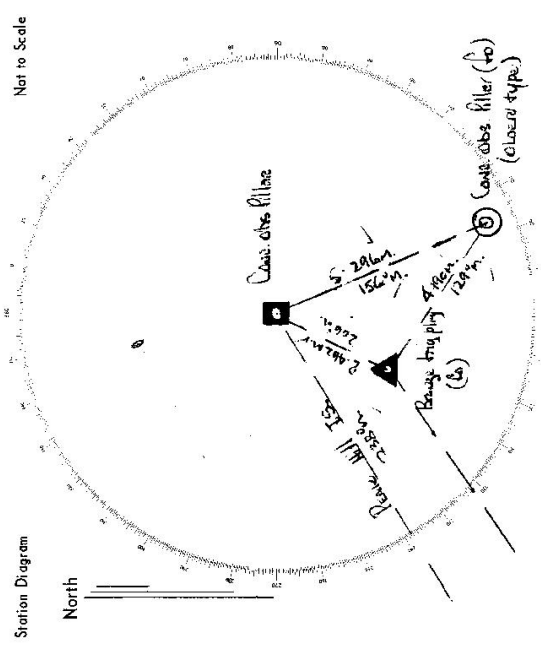


STATION CALOMA Cr. S. (Pillar) IS 7018

Owners Name... SATISH J.S. SATHIARAO
 Address... Access to Caloma Cr. S. (Pillar)
 Current Occupant.....
 Address.....

Access 27-8-1976

Access to Caloma Cr. S. (Pillar)
 AT PEAK Hill Post Office AT 0.0 MILES, TRAVEL VIA NEWELL HIGHWAYS TOWNED PRACTICES.
 TAKE GRAVEL ROAD OFF TO YOUR LEFT, SIGNPOST, MOLONG 82 KM.
 TAKE GRAVEL ROAD TO YOUR LEFT, SIGNPOSTS, 24 KM. BALDERS, 76 KM. MOLONG.
 PASS MILE-REG T9/B11.
 TAKE TRACK OFF TO YOUR LEFT. THERE IS A PIECE OF BLUE TIE IN THE SHANK OF A GRANITE NAILED onto tree AT THE ENTRANCE OF THIS TRACK.
 PASS TRACK OFF TO YOUR LEFT.
 TAKE TRACK TO YOUR RIGHT.
 TAKE LEFT TRACK. FOLLOW MAIN BRUNEL TRACK NORTH.
 TAKE TRACK OFF TO YOUR LEFT AT BLAZED TREES, FOLLOW THIS TRACK IN A WESTERLY DIRECTION.
 CONC. OBS PILLAR.



List of Observed Directions:-

Station	Direction	Station	Direction
PEAK HILL T.S.	259.59	Cont. obs Pillar (New)	329.59
Cont. obs Pillar (New)	148.31	Cont. obs Pillar (Old)	277.56
Cont. obs Pillar (Old)	250.56	Cont. obs Pillar (New)	328.30

Station	Direction	Station	Direction

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

74-98

STATION CALOMA E.S. TS 7018

Co: WARDLWINE Ph: HERVEY

Map Sheet: PEAK HILL No: 9532

Inspected by: DAVID J. HOW Date: 27 August 1976

Authority: C.M.A. Field Book: 61401

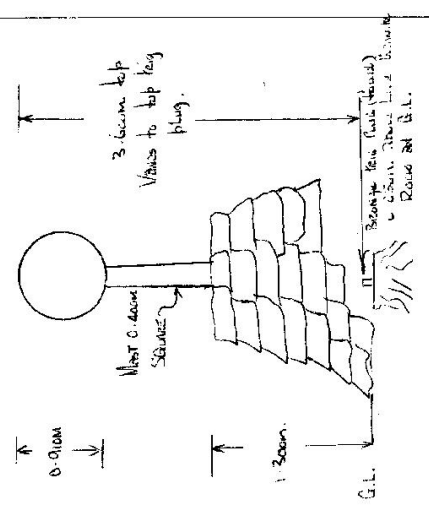
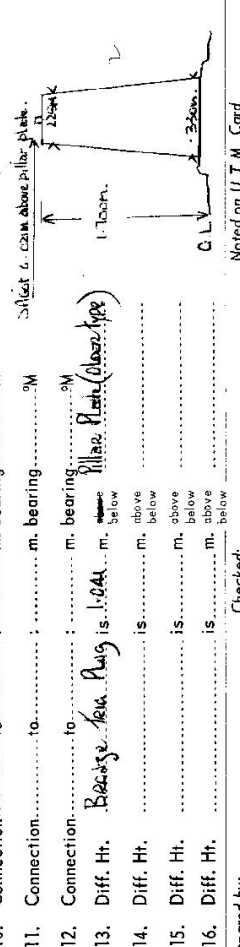
This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trig.
2. Cleared by lanes bearing 360° 20m, 160° 164m, 196° 200m, 225° 247m, 358° 1.0m from Trig. *Plat*
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not~~unpiled, dimensions now being:
Description of mark..... *Bronze Trig. Plug* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... *0.050* m above *rock/structure* *1.7* m G.L.
Height of Top Vanes to Top Mark..... *3.600* m. Diameter of Vanes (vertical)..... *0.110* m.
Height of Cairn..... *1.300* m. Diameter of Cairn..... *2.400* m.

- Length of Mast..... *1.300* m. (*approximate if not un-piled*)
Conc. obs. Pillar (black type) Plug
5. A..... *1* set in conc/~~rock~~ has been placed..... *132* m. bearing..... *132* m from Trig. *Plug*
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. bearing..... m from Trig. Mast
10. Connection..... to..... m. bearing..... m. bearing..... m from Trig. Mast

11. Connection..... to..... m. bearing..... m. bearing..... m from Trig. Mast
12. Connection..... to..... m. bearing..... m. bearing..... m from Trig. Mast
13. Diff. Ht. *Bearings from Plug is 1.044* m. *Black Plate (black type)*
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
27/8/76	Original Beacon was removed and replaced by conc. obs. Pillar.
	Original Conc. obs. Pillar found at this station was converted to new obs. Pillar and was then destroyed.

Checked *Alan Widdows*

Noted on U.T.M. Card

Checked:

Prepared by:

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lances bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/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} rock/concrete; Mark is.....m. ^{above} G.L.
 Height of Top Vanes to Top Mark/Pillar plate.....m. 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)
4. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
5. A.....set in conc/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
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:.....

STANDPOINT:

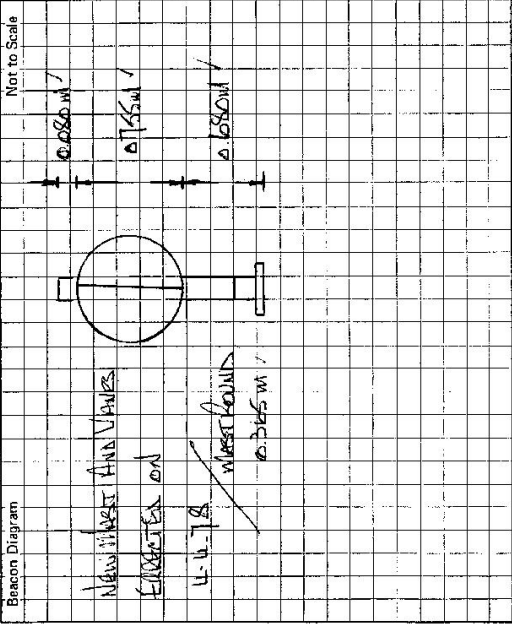
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below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

Prepared by: AVE 6. 4. 18
 Checked: H. Baskin 13/4/17 Noted on U.T.M. Card

S: 2735-1

STATION: ALOWLA GC PILLAR TS 7018
 No.: 118
 MAP SHEET SCALE 1:250 000 NARROMINE
 INSPECTED BY: P. BERTS DATE: 11.11.18
 AUTHORITY: C.M.A. FIELD BOOK: 1555
 Station Diagram
 North
 Not to Scale
 220 230 240 250 250 260 270 280 290 300 310 320
 140 150 160 170 180 190 200 210 220
 +
 Checked H. Baskin 15/18

8c 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 Markm.

Height of markm. above G.L.
below rock/conc.

Diameter of Vanesm.

Height of Cairnm.
Original Beacon has/has not been destroyed by me.

STATION CALONIA, O.S. (Pillar) TS 7018

Owner's Name: Claydon Land
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 7/5/19: [was found suitable/unsuitable] - WITH NOTES HAVE BEEN CHANGED TO KM.

FEATURES
 0 to 8 km OFFICE ROAD HILL TRAVEL VIA NEWELL HIGHWAY TOWARDS BRIDGES.
 8.90 TAKE CHANDEL ROAD ON LEFT SIDE MALDEN RD.
 11.20 FOLLOW CHANDEL ROAD SIDE BALDWIN MOUND.
 21.10 TURN LEFT THEN TAKE CHANDEL TOWER ON LEFT.
 25.60 TAKE TOWER ON LEFT.
 27.30 TAKE TOWER TO RIGHT.
 27.40 TURN LEFT AT T INTERSECTION FOLLOW THE MAIN CHANDEL TOWER NORTH.
 W. 90 TAKE TOWER ON LEFT BRIDGE ON TOWER - FOLLOW TOWER IN WESTERLY DIRECTION.
 U.S. 90 GEODETIC STATION CALONIA.

Date	Record of Station

TS 7018

GEODETTIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **CALOMA** No.: **5585**
 MAP SHEET SCALE 1:250 000 **MARSDROME**
 INSPECTED BY: **J. FANNING** DATE: **27th July 12**
 AUTHORITY: **L.A.A.** FIELD BOOK: **L 75**

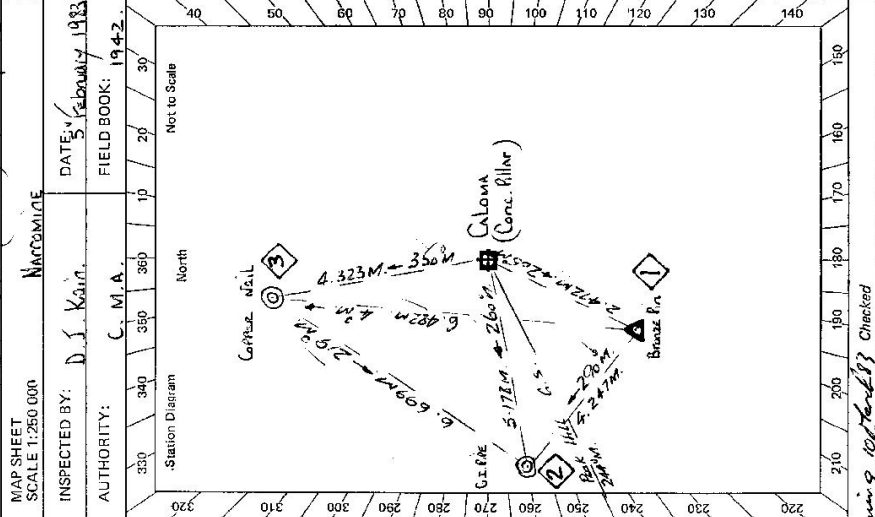
Description:
 1. Cleared by lanes bearing $232^\circ \rightarrow 5^\circ$ Note: Cross out word or words which do not apply
 2. Mast & Vanes have been painted white & black respectively **DESTROYED**
 3. The station/pillar was applied not supplied constructed on 19° dimensions now being: **DESTROYED**
 Description of mark: **DESTROYED** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.L. Pipe
 Height of mark: \dots m. ^{above} rock/concrete; Mark is \dots m. ^{above} G.L.
 Height of Top Vanes to Top Mark/Pillar plate \dots m. Diameter of Vanes (vertical) \dots m.
 Height of Cairn \dots m. Diameter of Cairn \dots m. Name Plate found/not found/placed.
 Length of Mast \dots m. (approximate if not unplied)
 4. **OLD CONC PILLAR DESTROYED** set in conc/rock has been placed/found, bearing \dots° M from Mast/Plug/Pillar
 5. **OLD TIN PLUG (W/STAKE)** set in conc/rock has been placed/found, bearing \dots° M from Mast/Plug/Pillar
 6. **NEW CONC PILLAR HALF DESTROYED** set in conc/rock has been placed/found, bearing \dots° M from Mast/Plug/Pillar
 7. **NO WITNESSE MARKS FOUND** set in conc/rock has been placed/found, bearing \dots° M from Mast/Plug/Pillar
 8. Action required: **RECONSTRUCT CONC PILLAR**
PLACE ONE WITNESS MARK CLEAR LANE $232^\circ \rightarrow 5^\circ$
CLEAR LANE $225^\circ \rightarrow 232^\circ$ M. CLEAR KEOROWH $232^\circ \rightarrow 5^\circ$
(Send 750)

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

STANDPOINT: **144 91812** Noted on Li.T.M. Card
 Prepared by: **J. Fanning** Checked: **144 91812**

107

STATION: Calowa Conc. (Pillar) No.: 7018
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: D. J. Kain DATE: 5 February 1983
 AUTHORITY: C. M. A. FIELD BOOK: 1942



CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Note: *Cross out word or words which do not apply*
- Cleared by lanes bearing..... 223°..... 5m..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively. ✓
 - The ~~station~~ pillar was ~~used~~ ~~constructed~~ / constructed on..... 3.1m..... 1983..... dimensions now being: Description of mark S.I. Pillar should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... 1.375..... m. above ~~rock~~ concrete; Mark is..... 1.575..... m. above G.L.
 Height of Top Vanes to Top ~~mark~~ Pillar plate..... 4.35..... m. Diameter of Vanes (vertical)..... 7.50..... m.
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate ~~found~~ / not ~~found~~ / placed.
 Length of Mast..... 1.575..... m. (~~approximate if not specified~~)
 - A..... Bronze Pin..... set in ~~conc~~ / rock has been ~~placed~~ / found, bearing..... 205..... ° M from ~~Mast/Plug/Pillar~~
 - A..... Cairn Nail..... set in ~~conc~~ / rock has been ~~placed~~ / found, bearing..... 350..... ° M from ~~Mast/Plug/Pillar~~
 - A..... G.I. Pipe..... set in ~~conc~~ / rock has been ~~placed~~ / found, bearing..... 760..... ° M from ~~Mast/Plug/Pillar~~
 - A..... set in ~~conc~~ / rock has been ~~placed~~ / found, bearing..... ° M from Mast/Plug/Pillar
 - Action required:..... Station marks. Peak to be placed.....

STANDPOINT: <u>Concrete observation Pillar</u>			STANDPOINT: <u>Bronze Pin</u>			
Mark	Direction	Horiz. Distance	Height Difference	Direction	Horiz. Distance	Height Difference
<u>Peak Hill G.S.</u>	<u>0° 00' 00"</u>		above standpt.	<u>0° 00' 00"</u>		above standpt.
<u>G.I. Pipe</u>	<u>22 22 55</u>	<u>5.118</u>	below standpt.	<u>50 38 30</u>	<u>4.247</u>	below standpt.
<u>Cairn Nail</u>	<u>111 34 42</u>	<u>4.323</u>	below standpt.	<u>124 38 00</u>	<u>6.482</u>	below standpt.
<u>Bronze Pin</u>	<u>327 55 04</u>	<u>2.471</u>	below standpt.	<u>147 55 09</u>	<u>2.473</u>	below standpt.
			above standpt.			above standpt.
			below standpt.			below standpt.
			above standpt.			above standpt.
			below standpt.			below standpt.

Prepared by: D. Kain Checked: 17/2/83 Noted on U.T.M. Card of existing 107-10183 Checked

STATION CALOMA Concrete observation pillar

TS 7018

Owner's Name: TRANS RESERVE NO: 36215
 Address: CALOMA LANDS OFFICE, CALOMA
 Phone:

Current Occupant:

Address:

Phone:

ACCESS

Access Report of 4/4/19 was found suitable/unsuitable.

FEATURE

POST OFFICE PEAK HILL TRAVEL VIZ NEWELL HIGHWAY

TOWARD PARKES

TAKE GRAVEL ROAD ON LEFT SIGN "MOLONG 82"

FOLLOW GRAVEL ROAD SIGN "BALDRIY, MOLONG"

TURN LEFT THEN TAKE GRAVEL TRACK ON LEFT.

PASS TRACK ON LEFT.

TAKE TRACK TO RIGHT.

TURN LEFT AT T INTERSECTION, FOLLOW THIS MAIN GRAVEL TRACK NORTH

TAKE TRACK TO LEFT BLAZE ON TREE, FOLLOW TRACK IN A WESTERLY DIRECTION.

CALOMA ~ CONCRETE OBSERVATION PILLAR.

Kilometers

0.00

8.90

11.20

24.10

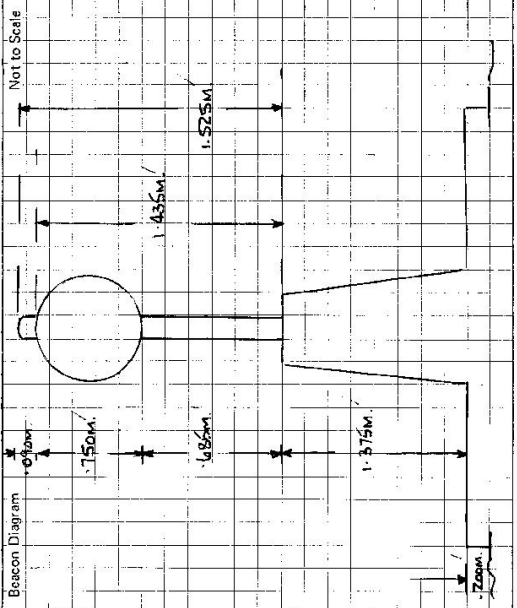
25.60

27.30

27.40

41.90

43.00



This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: Pillar FOUND destroyed

Original beacon found/not found.

Description of beacon:

Height Top of Vanas to Top Mark:

Height of mark:

above rock/conc:

below G.L.:

Diameter of Vanes:

Height of Cairn:

Original Beacon has/has not been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

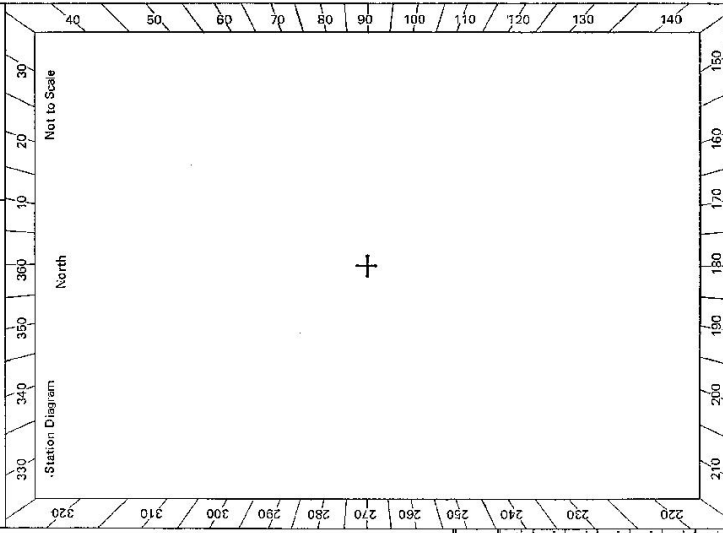
STATION: CALOMA No.: 7018

MAP SHEET SCALE 1:250 000 NAKROMINE

INSPECTED BY: K.S. HADDOU DATE: 8-4-83

AUTHORITY: C.M.A. FIELD BOOK: C.75

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was unpiled/not unpiled/constructed on..... dimensions now being: 19.....
- Description of mark..... should be explicit, e.g., S/Steel Pillar, ~~Steel~~ plug, Brass plug, Bolt, G.I. Pipe
- Height of mark..... m. above below rock/concrete; Marks ~~S.S.M.~~ m. above below G.L.
- Height of Top Vanes to Top Mark/Pillar plate..... m. Diameter of Vanes (vertical)..... m.
- Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
- Length of Mast..... m. (applicable if not unpiled)
- 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
 - A..... set in ~~conc~~ rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
- Action required:.....



STANDPOINT: Pillar Plate		STANDPOINT: Bronze Plug	
Mark	Direction	Mark	Direction
PEAK HULL GS SSM	0° 00' 00"	PEAK HULL GS SSM	0° 00' 00"
GENAREN GS (P)	33° 02' 52.5"	GENAREN GS (P)	33° 02' 44.0"
SAPA BULGA GS (P)	116° 27' 28.2"	G.I. Pipe	50° 37' 58"
G.I. Pipe	22° 22' 26"	Cu Nail	124° 37' 18"
Cu Nail	111° 34' 14"		

Height Difference	Horiz. Distance	Height Difference	Horiz. Distance
above standpt.		above standpt.	
below		below	
above standpt.		above standpt.	
below		below	
above standpt.		above standpt.	4.247
below		below	6.482
above standpt.		above standpt.	
below		below	
above standpt.		above standpt.	
below		below	

Prepared by: K.S. HADDOU

Checked: Noted on U.T.M. Card

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M...

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station pillar was unpainted/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 plate..... m. 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 unplied)
4. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
5. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
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:.....

STANDPOINT:

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt				above standpt
			below standpt				below standpt
			above standpt				above standpt
			below standpt				below standpt
			above standpt				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 on U.I.M. Card

Checked:

Checked

STATION: CALEMA 15 No.: 7018

MAP SHEET SCALE 1:2500.000

INSPECTED BY: R WALKER DATE: 10.6.87

AUTHORITY: DMR FIELD BOOK: -

Station Diagram

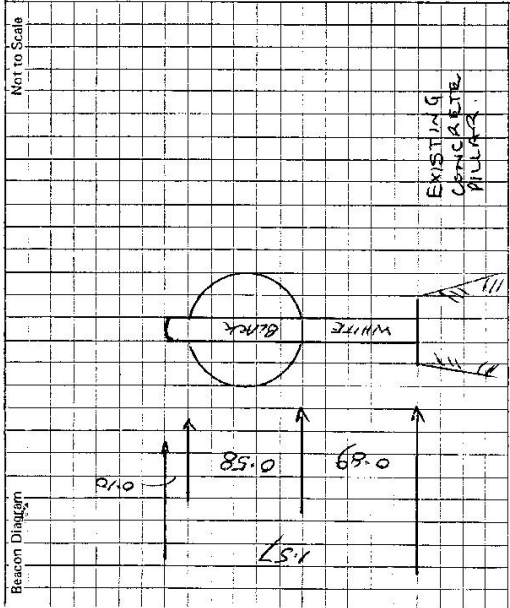
Not to Scale

TS 7018

STATION

CALOMA

(PILLAR)



Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:

ACCESS
 Access Report of 18/6/1987 was found suitable/unsuitable.

Soil Conservation Service are in process of erecting a
 new Tower near Trig. The access roads from the
 south and north are being upgraded

This section to be completed by officer constructing pillar.

Original station mark found ~~not found~~.

Description of mark:

Original beacon found ~~not found~~, **BLACK**.

Description of beacon:

Height Top of Vane to Top Mark **1.57** m.
 above below
 Height of mark m. below rock/conc. m. below G.L.

Diameter of Vane **0.58** m. Height of Cairn m.

Original Beacon ~~has~~ not been destroyed by me.

Date	Record of Station