

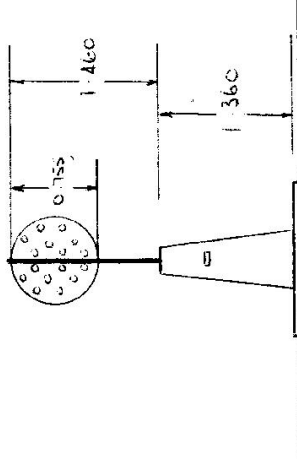
RECONNAISSANCE and MAINTENANCE REPORT

74-98

STATION BIMMIL / PILLAR 5945

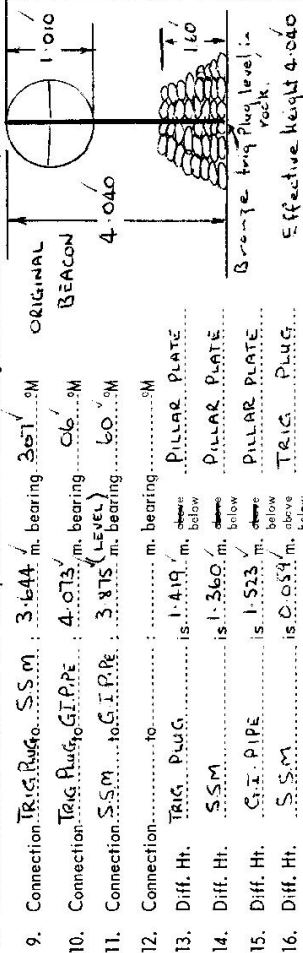
Co: RUCKLAND / Ph: BIMMIL
Map Sheet: EDEN No: 8923 I
Inspected by: H.C BORDER Date: 30 1 77
Authority: C.M.A. Field Book: C1410

Beacon Diagram Net 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 lanes bearing 306° 320° 30° 140° - 240° 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: S. / Stee. / Pilla. / Plate should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark: 1.360 m above ~~rock~~ concrete m above G.L.
Height of Top Vanes to Top Mark: 1.460 m. Diameter of Vanes (vertical) 0.755 m.
Height of Cairn: m. Diameter of Cairn: m.
5. A Trig. Plug set in ~~conc~~ rock has been placed 3.569 m. bearing 75° from Trig. Mast Pillar
6. A S.S.M. set in ~~conc~~ rock has been placed found 3.148 m. bearing 08° from Trig. Mast Pillar
7. A G.I. PIPE set in ~~conc~~ rock has been placed found 6.331 m. bearing 38° from Trig. Mast Pillar
8. A set in ~~conc~~ rock has been placed m. bearing from Trig. Mast



Date: 16/7/77 Record of Station: Concrete Pillar Placed

Checked: H.C. Border 2/4/77

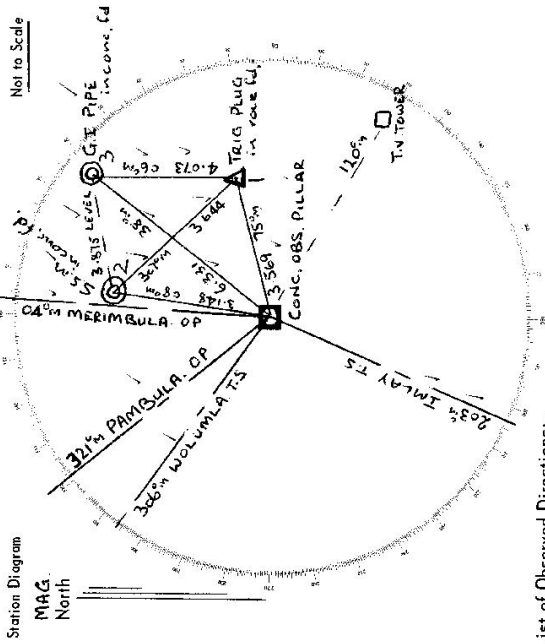
Noted on U.T.M. Card

STATION Bimmil - Pillar 05 5945

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

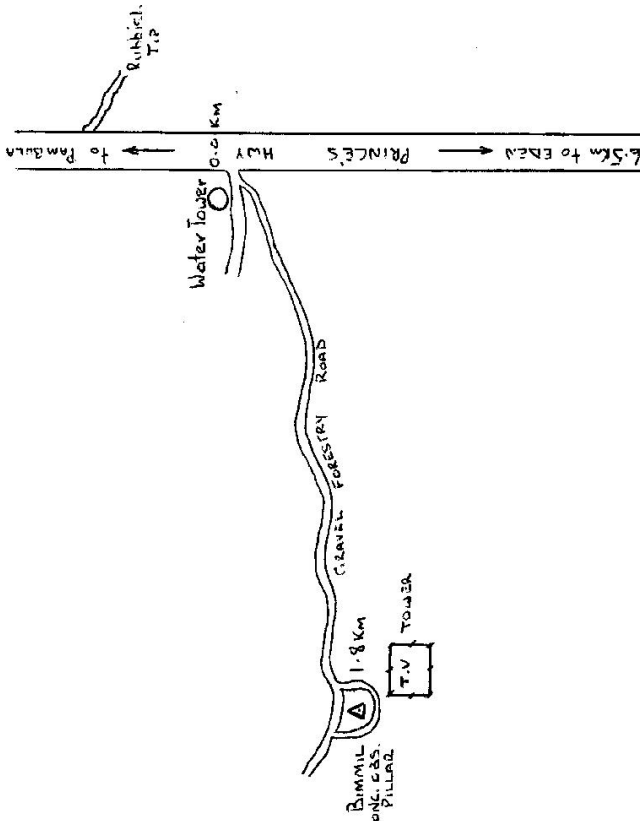
Access 30-7-77

Station Diagram
 MAG. North



List of Observed Directions:-

Standpoint: TRIG PLUG		Standpoint: CONC. OBS. PILLAR	
Station	Direction	Station	Direction
WOLUMLA TS	0 00 00	WOLUMLA TS	0 00 00
SSM in conc. fd	0 01 10	PAMBULA OP	15 53 40
G.I. PIPE in conc. fd	59 58 20	SSM in conc. fd	62 35 10
CONC. OBS. PILLAR	308 16 10	MERIMBULA OP	60 01 10
IMLAY TS	251 45 50	G.I. PIPE in conc. fd	91 32 30
Station	Direction	Station	Direction
		TRIG PLUG in rock fd	128 14 40
		IMLAY TS	257 44 40



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BIMMIL (P)** No.: **5945**

Description: *Note: Cross out word or words which do not apply*

MAP SHEET SCALE 1:250 000 **EDEN**

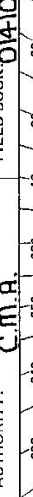
1. Cleared by lanes bearing..... from Trig. Mast

INSPECTED BY: **H.C. BORDER** DATE: **8/1/78**

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

AUTHORITY: **C.M.A.** FIELD BOOK: **01410**

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/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 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:				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
			above standpt				above standpt
			below				below

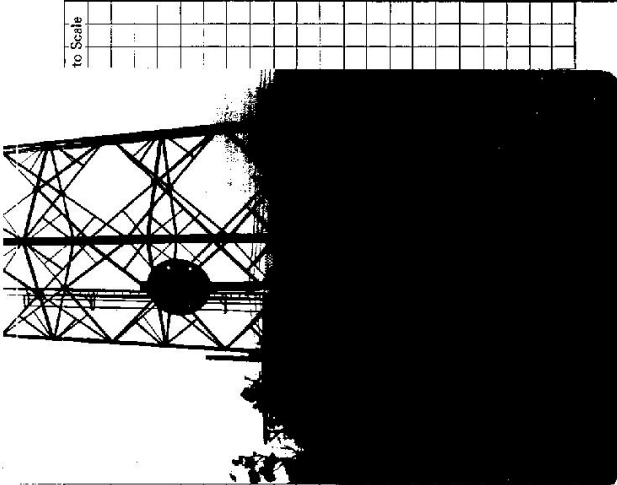
Prepared by:

Checked:

Noted on U.T.M. Card

et. 2733 - 2 D. West. Go

Beacon Diagram



to Scale

This section to be

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 rock/concm. below G.L.

Diameter of Vanesm.

Height of Cairnm.

Original Beacon has/has not been destroyed by me.

STATION

BIMMIL (P) * 5945

Owner's Name:

Address:

Phone:

Current Occupant:

Address:

Phone:

ACCESS

8-4-1978

Access Report of 23/1.7.1978 was found suitable/unsuitable.

Date

Record of Station

Department of Lands

Integrati survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

STATION TS 531 BIMMIL (P) 5945
Co: AUCKLAND Ph: BIMMIL

Map Sheet: EDEN 1 25000 No: 81823 1-N
Inspected by: D VINCENT Date: 23-4-78
Authority: Survey of N.S.W. Field Book: 70003/11

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 lones bearing..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/not unpiled, dimensions now being: Trig. plug asisc ed.

Description of mark..... CONCRETE PILLARS should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
Height of mark..... 1.35 m above concrete 1.35 m below G.L.

Height of Top Vanes to Top Mast/Top pillar plate 1.455 m Diameter of Vanes (vertical) 0.755 m.

Height of Conn..... m. Diameter of Conn..... m.

Length of Mast 1.54 m. (approximate if not unpiled)

5. A Trig. plug set in conc/rock has been placed/fd 3.363 m. bearing 70° from Trig. Mast/pillar

6. A 55M set in conc/soil has been placed/fd 3.147 m. bearing 5° from Trig. Mast/pillar

7. A 6.1 Pipe set in conc/rock has been placed/fd 6.332 m. bearing 34° from Trig. Mast/pillar

8. A set in conc/rock has been placed/fd m. bearing°M from Trig. Mast/pillar

9. Connection Trig. Plug to 55M : 3.641 m. bearing 302° 0M

10. Connection Trig. Plug to 6.1 Pipe : 4.073 m. bearing 2° 0M

11. Connection to m. bearing°M

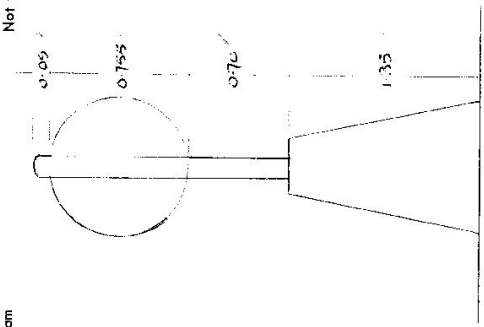
12. Connection to m. bearing°M Note: N x D are from Summary

13. Diff. Ht. Trig. plug is 1.420 m. below Pillar plate

14. Diff. Ht. 55M is 1.358 m. above Pillar plate

15. Diff. Ht. 6.1 Pipe is 1.522 m. below Pillar plate

16. Diff. Ht. is m. above/below Pillar plate



Date	Record of Station

Prepared by: David Hamilton Checked: M. Macbride

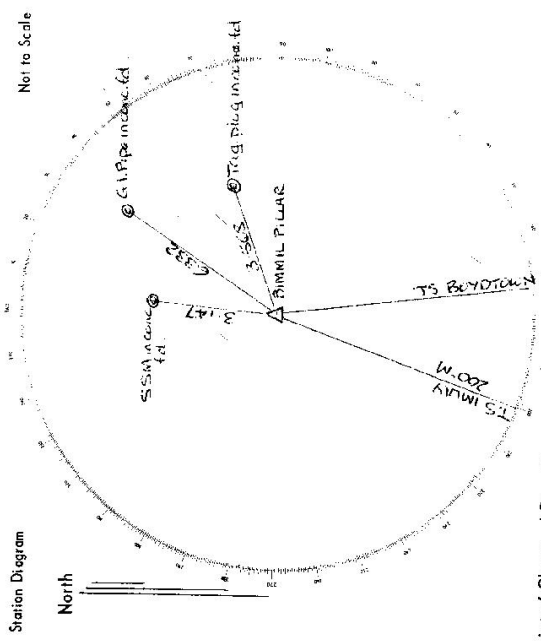
STATION TS 031 BIMMIL(P) 5945

Current Occupant.....

Owners Name.....C. REAGAN.....

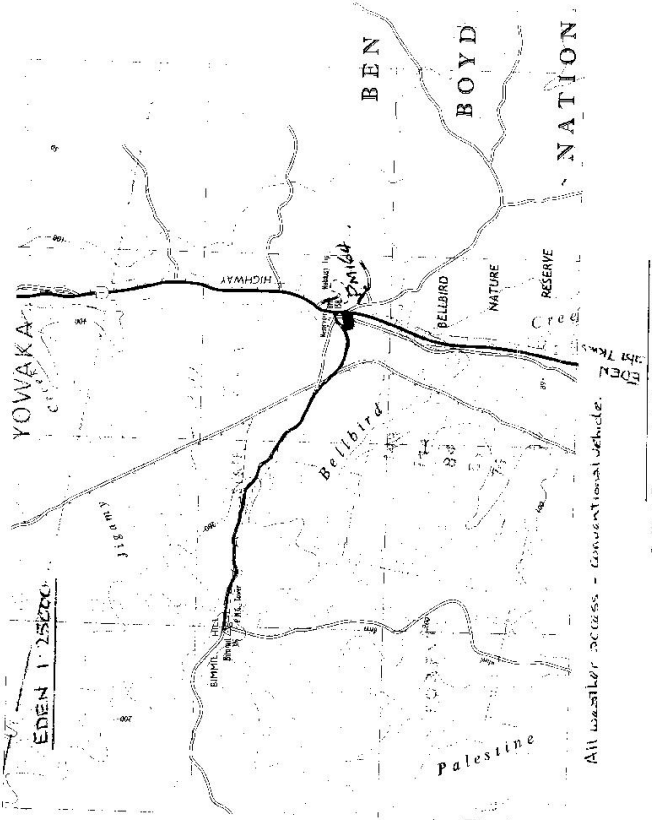
Address.....T.R. 26232.....

Access 8-4-78
29-4-78



List of Observed Directions:-

Standpoint: Conc. P. Lar		Standpoint:	
Station	Direction	Station	Direction
SSM	5° 10' 40"		
G.I. PIPE	33° 47' 30"		
TIG PILE	70° 25' 23"		
TS IMULY	200° 00' 00"		
TS BOYDTOWN	172° 53' 25"		



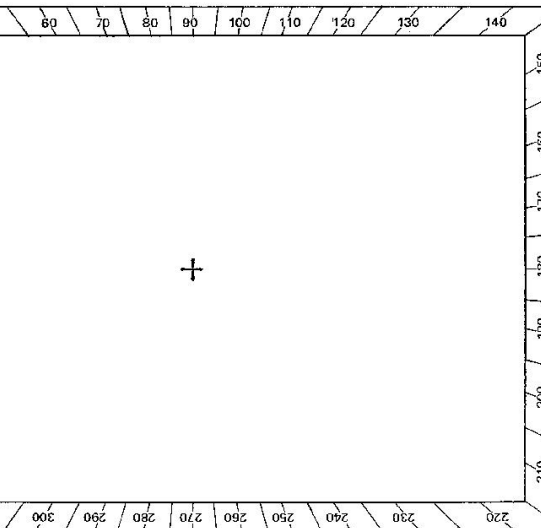
All weather access - conventional vehicle.

D. West. Government Printer, New South Wales - 1976

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

STATION: **BIMMIL** No.: **5945**
 MAP SHEET: **MALLACOOTA**
 INSPECTED BY: **G. FORD** DATE: **24-8-81**
 AUTHORITY: **C.M.A.** FIELD BOOK: **01928**

Description:
 Note: Cross out word or words which do not apply
 1. Cleared by lanes bearing **298° 30' 31.0-20° 197° 150° 154° 165°** 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: **S. PINE PLATE** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark **1.350** m. above ~~rock~~/concrete; Mark is m. above G.L.
 Height of Top Vanes to Top ~~Mark~~/Pillar plate **1.455** m. Diameter of Vanes (vertical) **0.250** 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..... **S.S.M.**..... set in conc/~~rock~~ has been ~~placed~~/found, bearing **10**° M from ~~Mast/Plug~~/Pillar
 5. A..... **BRASS TRIG. PLUG** set in conc/~~rock~~ has been ~~placed~~/found, bearing **72**° M from ~~Mast/Plug~~/Pillar
 6. A..... **G.I. PIPE**..... set in conc/~~rock~~ has been ~~placed~~/found, bearing **36**° 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: **G Ford**
 Checked: **G Ford** 7/1/81
 Noted on U.T.M. Card
 Checked

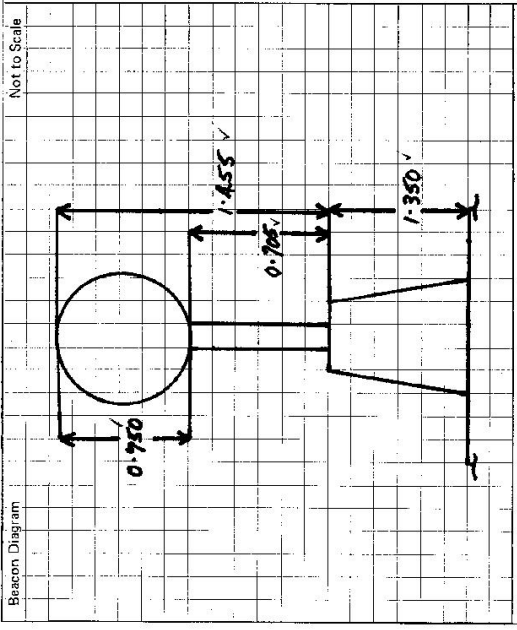
STATION **BIMMIL - P) 5945**

Owner's Name: **T.R. 26232**
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of **11/19/19** was found suitable/unsuitable.

- 0.00 PAMBULA P.O. HEAD SOUTH TOWARDS EDEN ON PRIMES HWY.**
- 7.07 HARTS CREEK BRIDGE**
- 13.42 TURN RIGHT (CONC WATER TANK ON R.H.S.)**
- 13.88 TAKE LEFT FORK**
- 15.47 BIMMIL G.S. AND T.V. TOWER.**



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 Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

GEODETTIC SURVEY OF NS/W

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

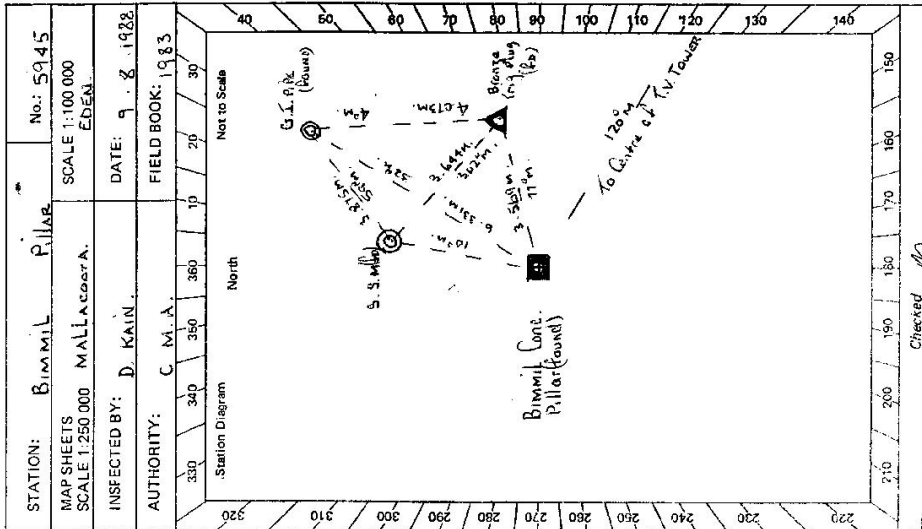
- Cleared by lances bearing 318° 333° 356° 12° 143° 152° 126° 156° 190° 217° 253° 260° .
Note: Cross out word or words which do not apply
- Mast & Vanes have been painted white & black respectively. ✓
- The ~~station~~ ^{inscribed} pillar was ~~unplaced~~ ~~not placed~~ ~~not removed~~ on 0° 19.33° , dimensions now being:
Description of mark: ~~S/Steel Pillar~~ ^{Steel} Pillar should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark: 3.55 m. above ~~rock~~ ^{rock/concrete}; Mark is 4.50 m. above ~~below~~ G.L.
Height of Top Vanes to Top ~~Mark~~ ^{Mark} Pillar plate: 4.55 m. Diameter of Vanes (vertical): 1.56 m.
Height of Cairn: m. Diameter of Cairn: m. Name Plate found/~~not found~~/placed.
Length of Mast: 5.55 m. (~~approximate-if not measured~~)
- A. ~~Stone~~ ^{Iron} ~~set~~ in conc/~~rock~~ has been ~~placed~~ ~~found~~, bearing 111° 0° M from ~~Mark~~ ^{Flag} Pillar
- A. ~~S.S.M.~~ ^{S.S.M.} ~~set~~ in conc/~~rock~~ has been ~~placed~~ ~~found~~, bearing 10° 0° M from ~~Mark~~ ^{Flag} Pillar
- A. ~~G.I.~~ ^{G.I.} ~~set~~ in conc/~~rock~~ has been ~~placed~~ ~~found~~, bearing 32° 0° M from ~~Mark~~ ^{Flag} Pillar
- A. ~~set~~ in conc/~~rock~~ has been ~~placed~~ ~~found~~, bearing 0° 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 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.

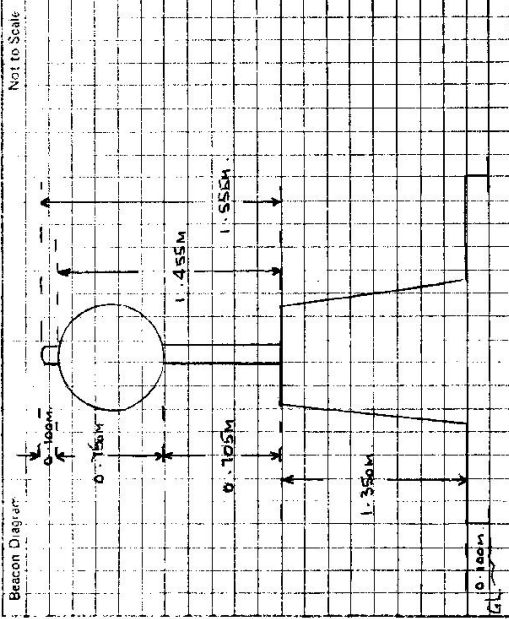
Prepared by: D. KAIN Checked: [Signature]

Noted on U.T.M. Grid



STATION Bimini Concrete Pillar 5945

Owner's Name: RESERVE No. 26232
 Address in: NATIONAL SERVICE FOREST
 Phone: (064) 96 1500 - 96 1004
 CONTACT: FORESTRY COMMISSION
 Address: 23 Tully Street, F.S.M.
 ACCESS:
 Access Report of 24/8/1981 was found suitable/unsuitable.



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.

Original Beacon has/has not been destroyed by me.

Date	Record of Station