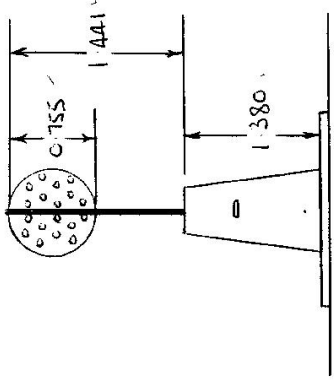


7-4-88

CENTRAL MAPPING AUTHORITY
 Department of Lands
 Trigonometrical Survey of N.S.W.
 RECONNAISSANCE and MAINTENANCE REPORT

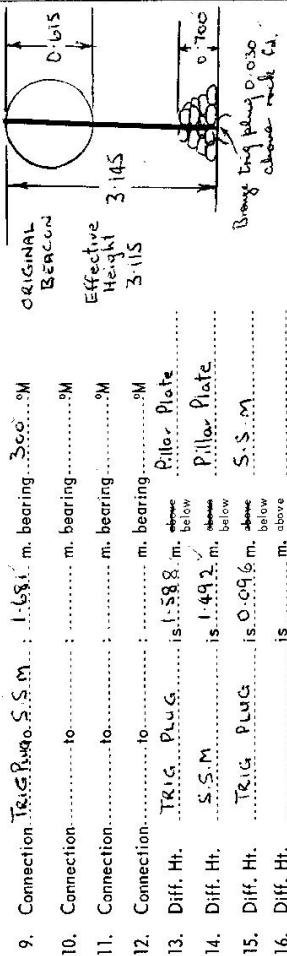
STATION TERAGY PILLAR IS 5967
 Co: DAMPICK Ph: MORUYA
 Map Sheet: BATEMANS BAY No: 8416
 Inspected by: H.C. BORDER Date: 10-8-77
 Authority: C.M.A Field Book: 01539

Beacon Diagram
 Not 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 lars bearing..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~replaced~~, dimensions now being: Steel Plate (placed) should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Description of mark: Steel Plate (placed) should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: 1.380 m above ~~rock~~/concrete..... m above G.L.
 Height of Top Vanes to Top Mark: 1.441 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 ^{found} placed 4.450 m. bearing 197°M from Trig. ~~Mast~~ Pillar
6. A. S.S.M. set in conc/~~rock~~ has been ^{found} placed 4.406 m. bearing 222°M from Trig. ~~Mast~~ Pillar
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



Prepared by: H. C. BORDER Checked: Noted on U.T.M. Card

Date	Record of Station
<u>9/8/77</u>	<u>Concrete Pillar Constructed.</u>

Checked

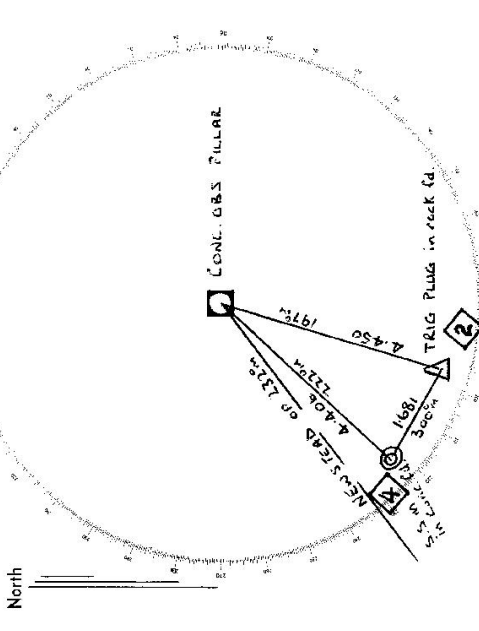
STATION TORAGY PILLAR TS 5967

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

Address.....
 Address.....

Not to Scale

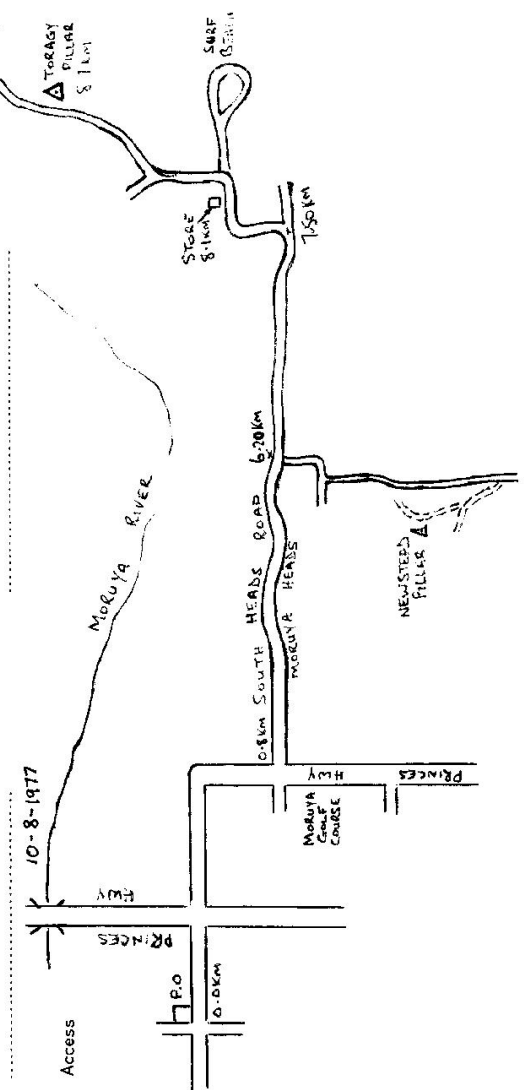
Station Diagram



List of Observed Directions:-

Stationpoint: TRIG PLUG		Stationpoint: CONC. OBS. PILLAR	
Station	Direction	Station	Direction
NEWSTEAD OP	0 00 00	NEWSTEAD OP	0 00 00
SSM in Conc. Pd	09 59 40	TRIG PLUG in rock Pd	371 58 20
CONC. OBS. PILLAR	147 35 40	SSM in Conc. Pd	349 31 20

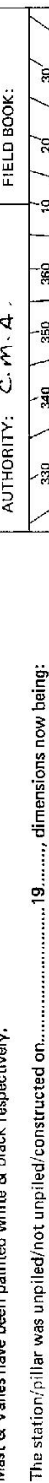
Station	Direction	Station	Direction



CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF N.S.W.
 STATION: TORAGY No.: 5967

MAP SHEET SCALE 1:250 000 ULLADULLA
 INSPECTED BY: K. HARRISON DATE: 3-2-81

AUTHORITY: C.M.A. FIELD BOOK:



320 310 300 290 280 270 260 250 240 230 220
 330 340 350 360 370 380 390 400
 Not to Scale
 North
 150 160 170 180 190 200 210
 Checked

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:
 1. Cleared by lanes bearing..... 360°
 Note: Cross out word or words which do not apply
 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

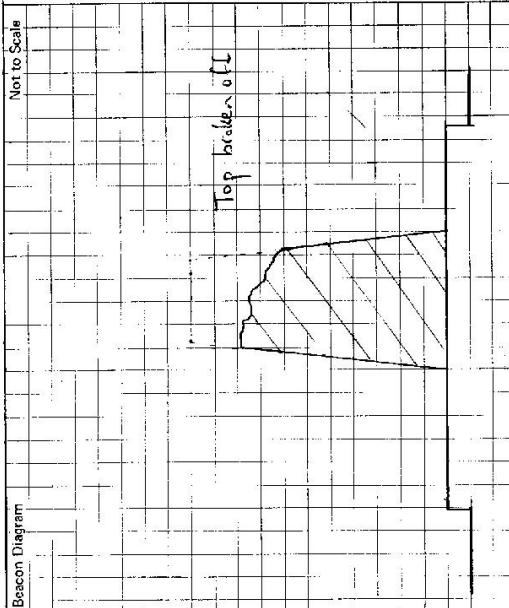
8. Action required: Top of pillar broken off by lightning. Pillar to be restored.

STANDPOINT:
 Mark Horiz. Distance Height Difference Direction Horiz. Distance Height Difference

Mark	Horiz. Distance	Height Difference	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: K. Harrison
 Checked: V
 Noted on U.T.M. Card

GC

STATION TORALY TS 5967	Owner's Name: Address: Phone: Current Occupant: Address: Phone: ACCESS Access Report of 10/3/2019 was found suitable/available.
Beacon Diagram Not to Scale	 <p style="text-align: center;">Top brack of L</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 Markm. above below	
Height of markm. above G.L. below	
Diameter of Vanesm. Height of Cairnm.	
Original Beacon has/has not been destroyed by ma.	
Date 3-2-81	Record of Station Mast - Vanes have been stored adjacent to NEWSTEAN GS

GEODETIC SURVEY OF N.S.M.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

TS 5967
No: 6683

STATION: TORAGY OP

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

MAP SHEET
SCALE 1:250 000
INSPECTED BY: H.C. BORDER
DATE: 3-4-81
AUTHORITY: C.M.A
FIELD BOOK: 1678

1. Cleared by vanes bearing $70^{\circ} 34' 0''$ / $353^{\circ} 15' 27''$ / $305^{\circ} 43'$ from Trig/Mast Pillar

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

3. The station/pillar was ~~unplaced/not unplaced~~/constructed on 28^{th} M. or c.h. / 19.81 m., 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: 1.375 m. / above rock/concrete; Mark is 0.600 m. / above G.L.

Height of Top Vanes to Top Mark/Pillar plate: 1.450 m. / Diameter of Vanes (vertical): 0.153 m.

Height of ~~Ceiling~~ / Biometer of ~~Ceiling~~ / m. / Name Plate found/not found/placed.

Length of Mast: 1.530 m. (approximate if not unplaced)

4. A. TRIG PLUG set in rock/rock has been placed/found, bearing 195° M from Mast/Plug/Pillar

5. A. S.S.M set in conc/rock has been placed/found, bearing 217° M from Mast/Plug/Pillar

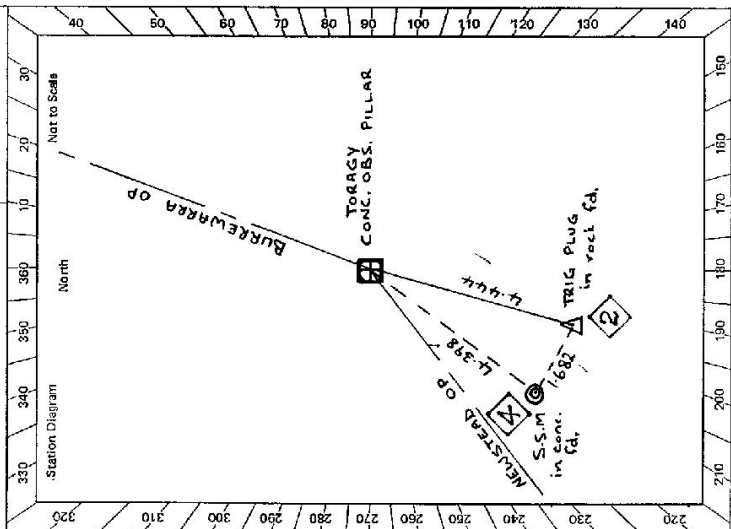
6. A. set in conc/rock has been placed/found, bearing M from Mast/Plug/Pillar

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

8. Action required:

STANDPOINT: CONC. OBS. PILLAR				STANDPOINT: TRIG PLUG			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
NEWSTEAD OP	359	59.60	above standpt.	NEWSTEAD OP	359	59.60	above standpt.
WANDERA OP	70	03.50	above standpt.	S.S.M	70	01.40	0.09 below standpt.
BURREWARRA OP	156	45.00	above standpt.	CONC. PILLAR	147	34.20	2.153 below standpt.
TRIG PLUG	317	36.30	2.153 below standpt.	BURREWARRA OP	156	41.40	below standpt.
S.S.M	349	32.40	2.057 below standpt.				below standpt.
			above standpt.				above standpt.
			below				below

Prepared by: H.C. BORDER
Checked: C.H. 2
Noted on U.T.M. Card



Checked

GS

STATION TORAGY OP TS 5967	
<p>CONTROLLED BY EUROODALLA SHIRE COUNCIL</p> <p>Owner's Name: MORUYA</p> <p>Address: MORUYA</p> <p>Phone:</p> <p>Current Occupant: COASTAL ABER REGISTRATION</p> <p>Address:</p> <p>Phone:</p> <p style="text-align: center;"><u>ACCESS</u></p> <p>Access Report of 10/3/1971 was found suitable/unacceptable.</p> <p>Kms</p> <p>0.00 From MORUYA POST OFFICE, travel east onto PRINCES HIGHWAY. Follow Highway. EAST Then South.</p> <p>0.80 Turn left onto South Heads Road, towards MORUYA HEADS.</p> <p>6.20 Passing HAZEL Road on R.H.S.</p> <p>7.50 TURN LEFT.</p> <p>8.10 TURN LEFT at corner Store. at top of hill veer RIGHT towards Headland (old cemetery)</p> <p>8.70 TORAGY CONC. OBS. PILLAR.</p>	<p>Not to Scale</p> <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: <u>Bronze Talc. Plug in rock</u> /</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Mark:m.</p> <p>Height of mark: <u>0.03</u> m. above rock/above below G.L.</p> <p>Diameter of Vanesm. Height of Cairnm.</p> <p>Original Beacon has/has not been destroyed by me.</p>
<p>Date</p> <p>28.3.81</p>	<p>Record of Station</p> <p>NEW CONC. PILLAR PLACED OVER ORIGINAL CONC. PILLAR PLACED 9/8/77</p> <p>ORIGINAL CONC. PILLAR RESTORED BY LIGHTNING.</p>