

75-10

Department of Lands  
 Integral Survey of N.S.W.  
**RECONNAISSANCE and MAINTENANCE REPORT**

STATION **BORRER CREEK S 1092 6287**  
 Co: **VERNON** Ph: **BERGEN - Op. 200M**  
 Map Sheet: **ARMIDALE** No. **1:100 000**  
**WALCHA** No. **31 C 8 D**  
 Inspected by: **G. BROWN** Date: **9/7/76**  
 Authority: **D.M.L.** Field Book:

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 felled-bearing~~ **from Trig-Mast**
3. ~~Trig-Mast & Vanes have been painted white & black respectively.~~
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:

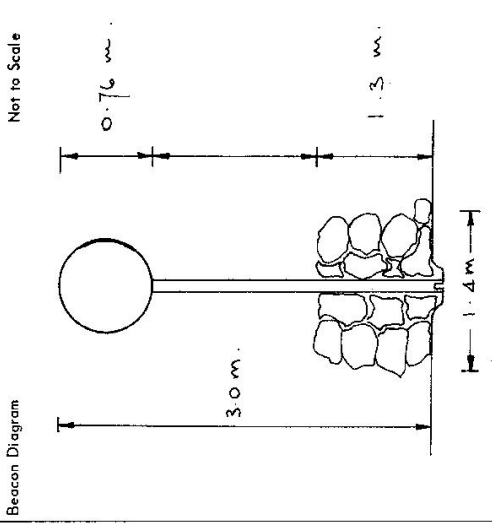
Description of mark **METAL PLUS** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar  
 Height of mark **1.3** m above rock/concrete **1.4** m below G.L.  
 Height of Top Vanes to Top Mark/Top pillar plate **1.3** m Diameter of Vanes (vertical) **0.76** m.  
 Height of Cairn **1.3** m. Diameter of Cairn **1.4** m.  
 Length of Mast **3.0** m. (approximate if not unpiled)

5. A **G.I.P.** set in conc/rock has been placed/fd **2.607** m. bearing **°M** from Trig. Mast/pillar
6. A **S.S.M.** set in conc/soil has been placed/fd **2.782** m. bearing **°M** from Trig. Mast/pillar
7. A set in conc/soil has been placed/fd **°M** from Trig. Mast/pillar
8. A set in conc/rock has been placed/fd **°M** from Trig. Mast/pillar

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. Hr. **S.S.M.** is **0.153** m. ~~above~~ **METAL PLUS**  
~~below~~  
 14. Diff. Hr. **G.I.P.** is **0.166** m. ~~above~~ **METAL PLUS**  
~~below~~  
 15. Diff. Hr. is **°M** ~~above~~  
~~below~~  
 16. Diff. Hr. is **°M** ~~above~~  
~~below~~

Prepared by **G. CLARK** Checked: **P. WILLIAMS**



Date	Record of Station

STATION REE T.S. 6287

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

Address.....

9-7-76  
 From Waiacha

Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

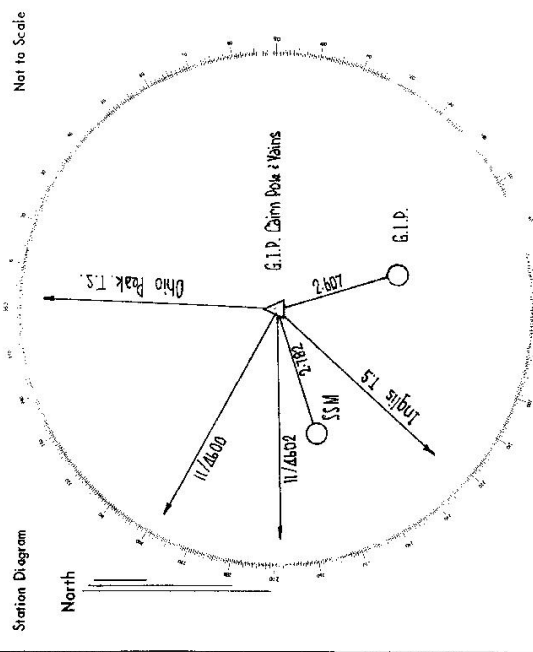
Address.....

Oilley Access

Address.....

9-7-76  
 From Waiacha

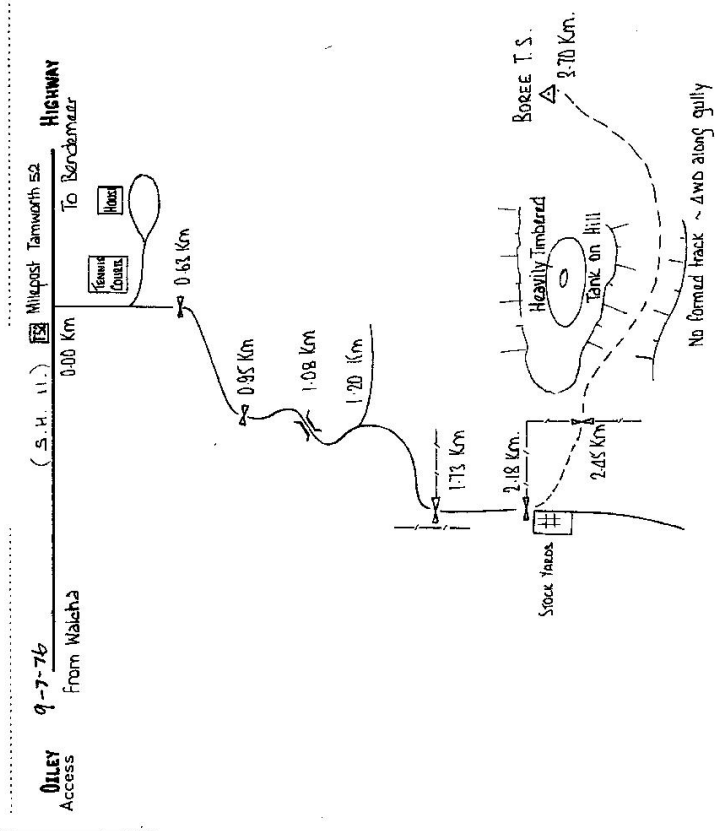
Address.....



List of Observed Directions:-

Standpoint: G.I.P. Cairn Pole & Vains      Standpoint: G.I.P. Cairn Pole & Vains

Station	Direction	Station	Direction
INGLIS T.S.	0° 00' 00"	OHIO PEAK T.S.	140 23 30
SSM	78 58 27	G.I.P.	301 12 02
OHIO PEAK T.S.	46 32 11		
G.I.P.	75 54 04		



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

CENTRAL MAPPING AUTHORITY

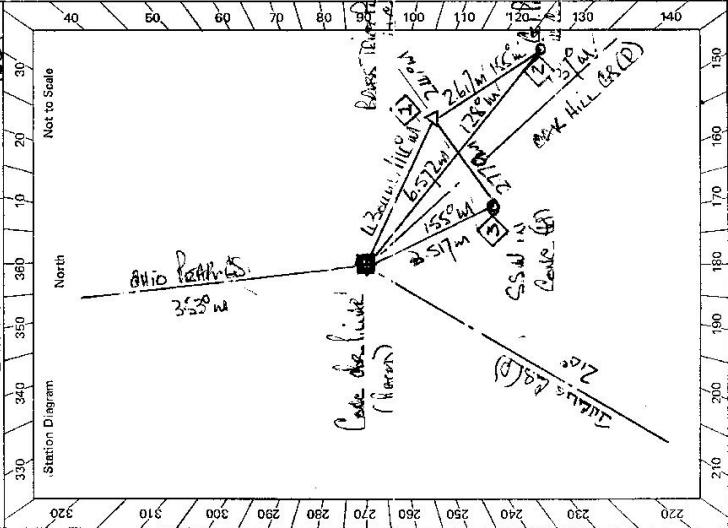
GEODETTIC SURVEY OF N.S.W.

STATION: **Boree (S.S.P)** No.: **6287**

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

INSPECTED BY: **P.Hers** DATE: **12.7.19**

AUTHORITY: **P.M.A.** FIELD BOOK: **1669**



Description:

1. Cleared by lanes bearing  $346^\circ$   
 Note: Cross out word or words which do not apply

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

3. The ~~steel~~ pillar was ~~constructed on~~ **OHIO PILLAR 19.19** dimensions now being:

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

Height of mark: **1350** m. above ~~rock/concrete~~ **G.L.** Mark is **1350** m. above G.L.

Height of Top Vanes to Top ~~mark~~ **Pillar plate 1150** m. Diameter of Vanes (vertical) **0.150** m.

Height of Cairn: **1150** m. Diameter of Cairn: **0.150** m. Name Plate ~~found/net-found~~ **placed.**

Length of Mast: **114** m. (approximate if not unplied)

4. ~~OHIO PILLAR~~ set in ~~conc/rock~~ has been ~~placed~~ **found**, bearing **114**° **M** from ~~mark~~ **Pillar**

5. ~~A. S.S.P.~~ set in ~~conc/rock~~ has been ~~placed~~ **found**, bearing **126**° **M** from ~~mark~~ **Pillar**

6. ~~A. S.S.P.~~ set in ~~conc/rock~~ has been ~~placed~~ **found**, bearing **155**° **M** from ~~mark~~ **Pillar**

7. ~~A.~~ set in ~~conc/rock~~ has been ~~placed~~ **found**, bearing **155**° **M** from ~~mark~~ **Pillar**

8. Action required: **MARK PLATE TO BE PAINTED.**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<b>OHIO PILLAR</b>	<b>0 00 00</b>		above standpt.	<b>OHIO PILLAR</b>	<b>0 00 00</b>		above standpt.
<b>BOREE HILL</b>	<b>173 07 30</b>	<b>1512</b>	above standpt.	<b>BOREE HILL (S.S.P)</b>	<b>151 11 40</b>		above standpt.
<b>A.I. PIPE</b>	<b>137 13 30</b>	<b>6572</b>	below	<b>A.I. PIPE</b>	<b>160 51 00</b>	<b>2617</b>	<b>0.72</b>
<b>BOREE HILL (S.S.P)</b>	<b>151 09 30</b>		above standpt.	<b>TULLIS (S.S.P)</b>	<b>219 35 00</b>		below
<b>S.S.P</b>	<b>163 13 26</b>	<b>3517</b>	below	<b>TULLIS (S.S.P)</b>	<b>218 36 50</b>	<b>2779</b>	<b>0.156</b>
<b>TULLIS (S.S.P)</b>	<b>219 38 00</b>		above standpt.	<b>S.S.P</b>	<b>303 08 50</b>	<b>1305</b>	<b>1.511</b>
			below	<b>COKE HILL</b>			below

STANDPOINT: **BOREE TRIG. ROCK.**

Prepared by: **P.Hers** 18th FEBRUARY 1919  
 Checked: **P.H.**  
 Noted on U.T.M. Card

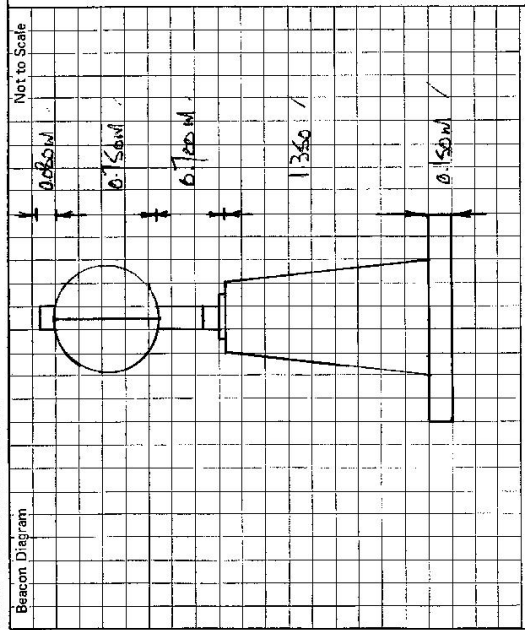
Station Diagram

STATION BALEE 2521

Owner's Name: A. H. LAURIE  
 Address: BALEE  
 Phone: 2521  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS

Access Report of ...../19..... was found suitable/unsuitable.  
KM  
0.00 TO WALPHA LEAD SOUTH TOWARDS OXLEY HIGHWAY.  
0.20 TURN RIGHT AND FOLLOW OXLEY HIGHWAY.  
0.750 TURN RIGHT AT WHITE MAIL BOX AND CROSS BRIDGE.  
0.800 SHERIDAN STREET X HAINES TREAD AS LEFT.  
0.830 DOUBLE IRON GATES - FOLLOW FAINT TRACK.  
0.840 OLD WOODEN BRIDGE - KEEP LEFT ON FAINT TRACK.  
0.860 THREE LEFT HAND AND HEAD TOWARDS IRON GATE WITH CEMENT WALLS THROUGH ON LHS.  
0.880 IRON GATE.  
0.910 IRON GATE.  
0.960 IRON GATE.  
0.980 LOWER IRON GATE.  
1.030 KEEP LEFT UP KIDNEY FOLLOW FAINT TRACK TO TRIP.  
1.040 BALEE 2521 (D)



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~  
 Description of mark: BRASS TRIP  
 Original beacon found/~~not found~~  
 Description of beacon: Castal base x base  
 Height Top of Vanes to Top Mark: 2.978 m.  
 Height of mark: 0.22 m. above G.L. / 0.22 m. below G.L.  
 Diameter of Vanes: 0.165 m. Height of Cairn: 1.14 m.  
 Original Beacon has/~~has not~~ been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: *BOREE C.S.* No.: *6287*

MAP SHEET SCALE 1:250 000  
 INSPECTED BY: *R. LANDEK* DATE: *15-10-81*

AUTHORITY: *C.M.A.* FIELD BOOK: *CEV54*

Description:  
 1. Cleared by Janes 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. <sup>above</sup> rock/concrete; *Mark is*.....m. <sup>above</sup> G.L.  
 Height of Top Vanes to Top Mark/Pillar plate *0.7*.....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~~

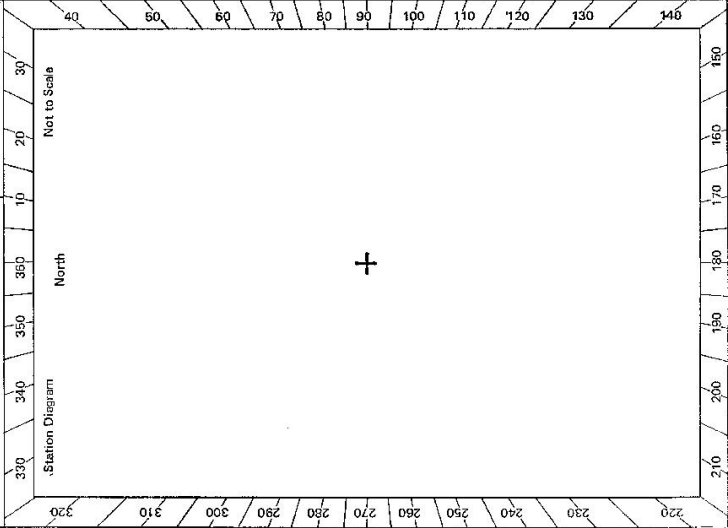
8. Action required:.....

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
			above standpt.				above standpt.
			below				below

Prepared by: *R. LANDEK 15-10-81* Checked: *R. Lanney 3 Feb 82* Noted on U.T.M. Card

S: 2733-1



Checked

8: 2733-2 D. West, Government Printer

STATION **BOREE G.S** **6287**

Beacon Diagram	Not to Scale
MEASUREMENTS OF MARK & LINES AS IN AS IN REPORT 9-2-79	

Owner's Name: \* **MRS AA LARIVE**  
 Address: **BOREE**  
 Phone: **97249**  
 Phone: **72521**

Current Occupant:  
 Address:  
 Phone:

ACCESS **15-10-81**

Access Report of **9.1.79** was found ~~inadequate~~ **unsuitable**.  
**FEATURE**  
**km**  
**0.00** AT WELCH RD NEAR SOUTH ROAD BOBBY ST.  
**0.20** TURN RIGHT INTO FITZROY ST (CHIEF HWY) HEAD TOWARDS TOWNHALL.  
**7.45** TURN RIGHT AT WHITE TRAIL BOX & CROSS ROAD.  
**7.79** CROSS OVER BRIDGE.  
**7.86** BYPASS OWNERS HOUSE ON L.H.S.  
**7.91** TURN RIGHT THROUGH IRON GATE & VEER LEFT.  
**7.96** GO THROUGH WIRE GATE & TURN RIGHT - FOLLOW FENCELINE.  
**8.09** AT DOUBLE IRON GATES VEER LEFT ACROSS PARK.  
**8.39** GO THROUGH BRIDGE IRON GATES - CONTINUE STRAIGHT AHEAD.  
**8.62** CROSS OVER CONCRETE CULVERT, VEER SLIGHTLY LEFT ACROSS BRIDGE TOWARDS IRON GATE.  
**8.84** GO THROUGH IRON GATE - (CONC WATER TROUGH ON L.H.S.)  
**9.11** VEER RIGHT AT OLD FENCELINE - FOLLOW TRACK UPHILL.  
**9.57** GO THROUGH IRON GATE & TURN RIGHT - FOLLOW FENCELINE TO RIGHT.  
**9.76** GO THROUGH CONC IRON GATE, VEER LEFT & FOLLOW PAINT TRACK AROUND BYPASS SMALL DAM ON L.H.S & MAKE OWN WAY UP HILL.  
**10.65** AT BOREE G.S

Date	Record of Station

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 G.L.  
 Diameter of Vanes .....m. Height of Cairn .....m.  
 Original Beacon has/has not been destroyed by me.