

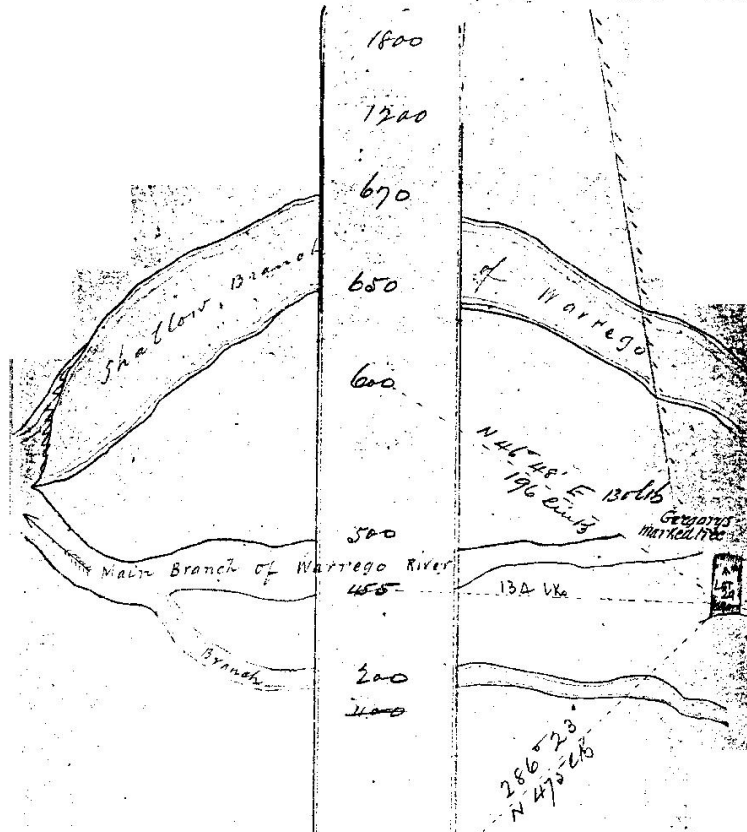
TS: 7329

6000 feet

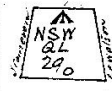
4000 feet

2000 feet + 15 feet 80

See map
12 10 10
12 10 10



Concrete
Obelisk
the "Warrego River"
Oct 2^o 1879
Commenced chaining the
western shore from the centre of
this obelisk



Initial point
on East bank of

Sheet 1513

LAND INFORMATION CENTRE

GEODETTIC SURVEY OF N.S.W.

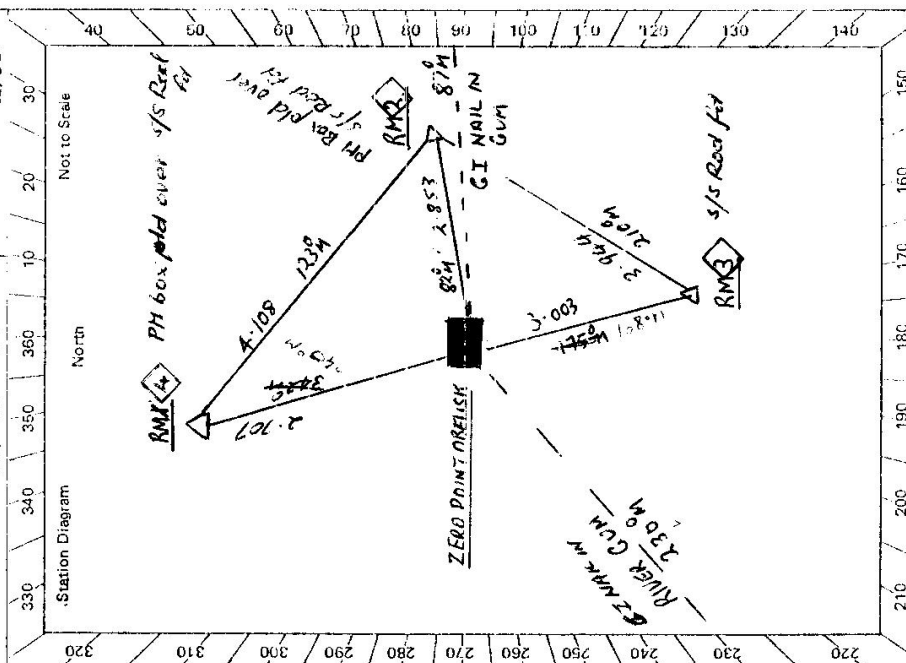
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BARRINGUN** No.: **7329**
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: **G. FORD** DATE: **20/2/91**
 AUTHORITY: **L. I. C.** FIELD BOOK: **6609**
OBELISK

- Description: **FOR G.P.S.**
 Note: Cross out word or words which do not apply
1. Cleared by ~~vanes~~ bearing **FOR G.P.S.** from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively.
 3. The station/pillar was unpiled/not unpiled/constructed on **19**.....m, dimensions now being: **Steel in STONE REVERED OBELISK found**
 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 **0.77**.....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. **SK/STEEL ROD**.....set in **SOIL** ~~concrete~~ has been **placed/found**, bearing **348**.....°M from Mast/Plug/Pillar **OBELISK** **RM4**
 5. A. **S/STEEL ROD**.....set in **SOIL** ~~concrete~~ has been **placed/found**, bearing **82**.....°M from Mast/Plug/Pillar **OBELISK** **RM2**
 6. A. **S/STEEL ROD**.....set in **SOIL** ~~concrete~~ has been **placed/found**, bearing **168**.....°M from Mast/Plug/Pillar **OBELISK** **RM3**
 7. A.set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 8. Action required:.....

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
RO GI NAIL IN RIVER GUM TREE	0 00 00		above standpt. below	RO GI NAIL IN RIVER GUM TREE	10 00 00		above standpt. below
RMX (4)	117 45 10	2.707 0.909	above standpt. below	GI NAIL IN GUM	227 46 50		above standpt. below
RM2 (2)	213 10 20	2.853 0.925	above standpt. below	RM2	259 19 50	4.108 0.019	above standpt. below
GI NAIL IN GUM	219 52 10		above standpt. below	ZERO POINT OBELISK	303 05 10	2.702 0.909	above standpt. below
RM3 (3)	297 51 50	3.003 0.821	above standpt. below	RM3	303 07 00	5.701 0.086	above standpt. below

STANDPOINT: **ZERO POINT OBELISK** **STANDPOINT: S/STEEL PIN RM4**
 Prepared by: **J. Hall 4/3/91** Checked: **7/3** Noted on U.T.M. Card
 ST 2733-1



7329

BARRINGUN STATION
ZERO POINT OBELISK

Owner's Name: **MA. LES WHITE**
 Address: **LANIMULLI**
 Phone: **ONE CHANNEL 11 (068) 747 603**

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 20.2.19 was found suitable/unsuitable.

Identification No./Name

Parish County

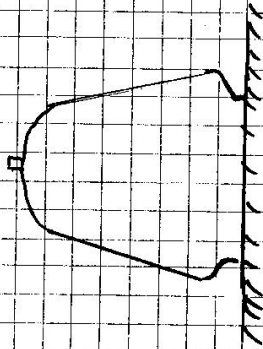
ZERO OBELISK **ENNGONIA 1:250 000**

N.S.W. / OLD BORDER

- 0.0 OLD NSW BORDER HEAD SOUTH TOWARDS BOURKE
- 1.60 PASS BARRINGUN HOTEL ON RIGHT.
- 2.17 PASS DEPT. OF AGRICULTURE INSPECTION STATION ON LEFT.
- 2.78 TURN RIGHT ONTO DIRT TRACK AT MAILBOX 'LANIMULLI'
- 4.32 IRON GATE "
- 4.42 RIVER CROSSING.
- 6.26 TURN RIGHT ONTO DIRT TRACK OPPOSITE STOCK YARDS & 100 METRES BEFORE RIVER.
- 11.11 VEER - LEFT ONTO FAINT TRACK FOLLOWING RIVER (OLD CEMETERY 400 METRS ON RIGHT)
- 11.65 AT FENCE TURN LEFT.
- 11.79 ZERO POINT OBELISK. (30 METRES FROM RIVER)

S: 2793-2 D. West, Government Printer

Beacon Diagram Not to Scale



STANDPOINT: **RM 2 1002**

Mark	Direction	Horiz. Distance	Height Difference
GI MARK IN RIVER GUM TREE	0 00 00		above standpt
ZERO POINT OBELISK	29 51 10	2.853	below
GI MARK IN RIVER GUM TREE	70 43 40	4.108	above standpt
RM 2	216 53 40		below
RM 2	340 34 10	3.944	above standpt
			below
			above standpt
			below

.....m.

Original Beacon has/has not been destroyed by me.

LAND INFORMATION CENTRE

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

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

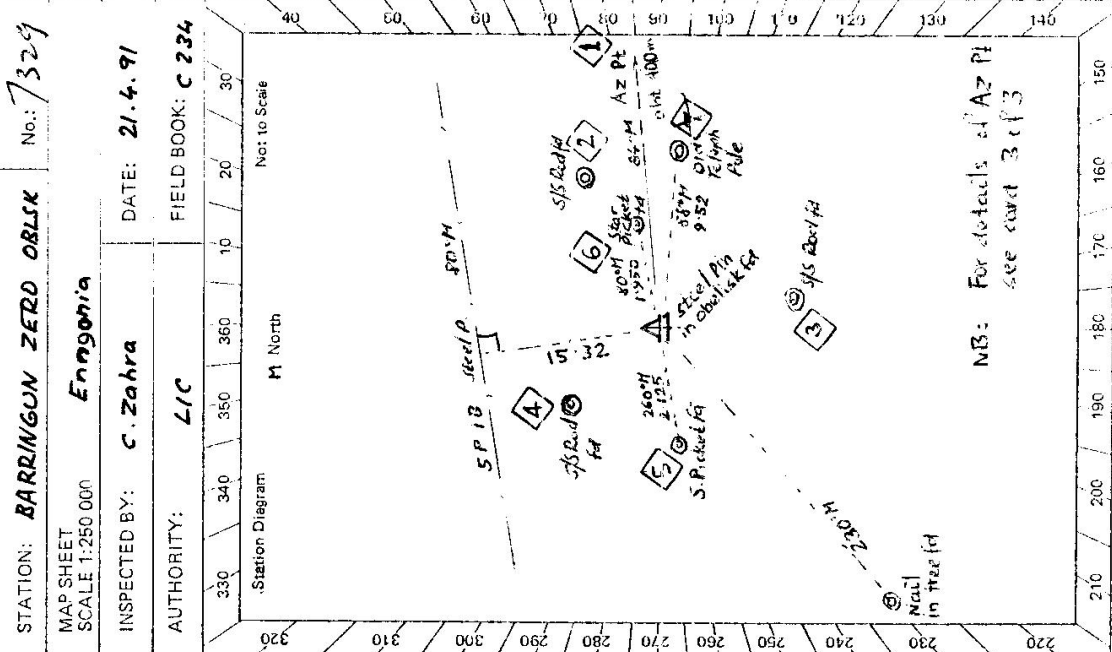
- 1. Cleared by vanes bearing..... from Trig. Mast
- 2. Mast & Vanes have been painted white & black respectively.
- 3. The station/pillar was unpiled/not unpiled/constructed on....., 19....., dimensions now being: *Steel pins on top of core of steel obelisk for*
Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark..... m. above rock/concrete; Mark is **0.77** 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. *Star Picket*..... set in *soil* *concrete*/found, bearing **260** °M from Mast/Plug/Pillar
- 5. A. *Star Picket*..... set in *soil* *concrete*/found, bearing **80** °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: *Steel Pin in Obelisk* **270**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
G/Nail in Gum tree	0 00	00	above standpt. below				above standpt. below
Star Picket	29 15	20	above standpt. below				above standpt. below
Star Picket	210 16	10	above standpt. below				above standpt. below
Old Telegraph pole	216 54	45	above standpt. below				above standpt. below
Az Point	213 28	20	above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below

Prepared by: **C. Zahra** Checked: *Noted on U.T.M. Card*

Card 2 of 3



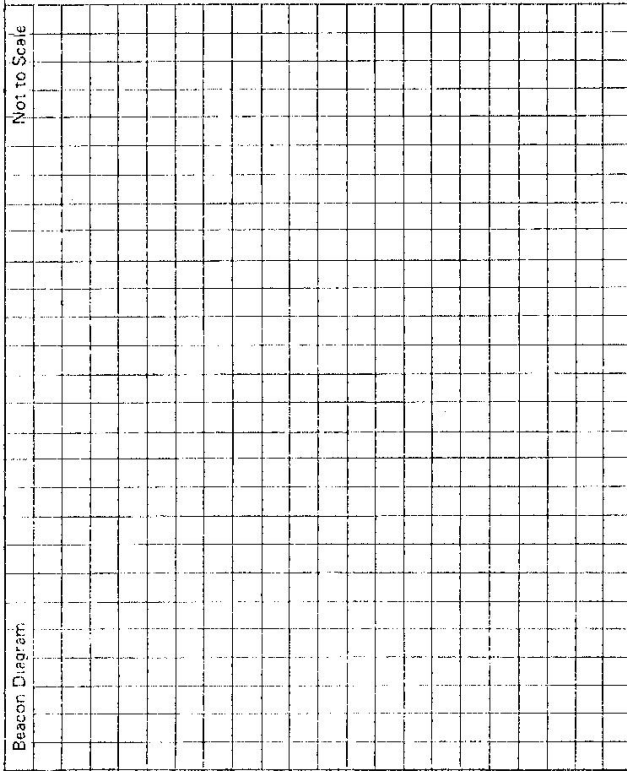
STATION: **BARRINGTON ZERO OBLISK** No.: **7329**
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: **C. Zahra** DATE: **21.4.91**
 AUTHORITY: **LIC** FIELD BOOK: **C 234**

Checked

7329

ST 2733-2 D. West, Government Printer

STATION BARRABUN ZERO OBELISK



Owner's Name: Current Occupant:
 Address: Address:
 Phone: Phone:
 ACCESS 21-4-91
 Access Report of was found suitable/unsuitable. See serial 1/3

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

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date Record of Station

21/4/91
 NB: GPS observed at Obelisk
 INSCRIPTION IN CONC WAHS OF OBELISK FD: EAST "29"
 SOUTH "ZERO OBELISK" (?) NORTH "CURT." (?) WEST "NSW"

LAND INFORMATION CENTRE

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lances bearing *clear B, CS* 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/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 ism. ^{above} 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 Mastm. (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. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below

Prepared by: *C Zahra*

Checked: *Noted on U.T.M. Card*

Card 3 of 3

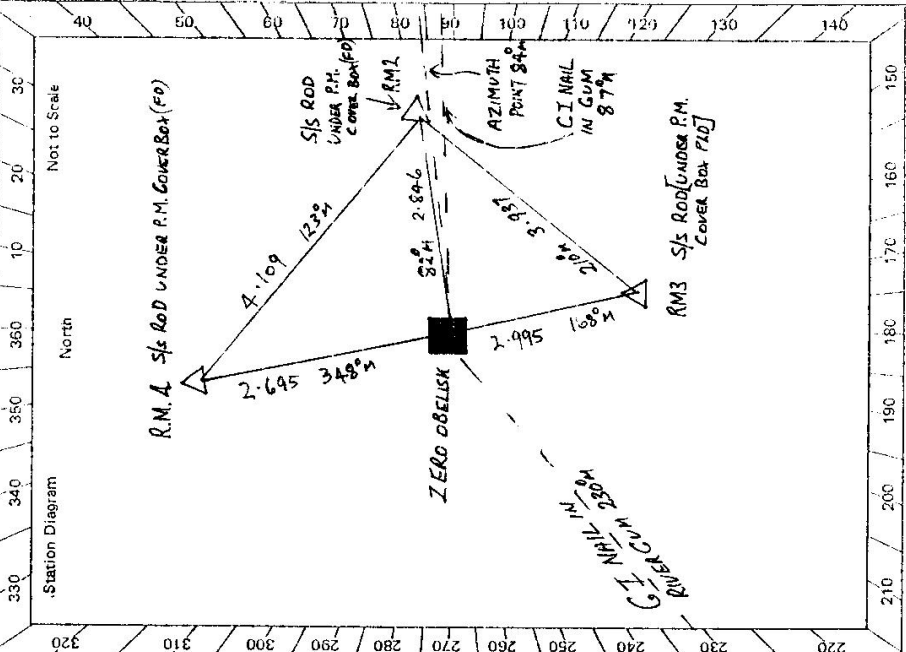
STATION: **Azimuth Point** No: **7329-1**
 MAP SHEET **BARRINGUN ZERO (BLSK)**
 SCALE 1:250 000
 INSPECTED BY: **C. Zahra, J. Walling** DATE: **21.4.91**
 AUTHORITY: **LIC** FIELD BOOK: **C 234**

7329-1

STATION AZ. PT at BIGUN ZERO OBISK	Owner's Name: Address: Phone: Current Occupant: Address: Phone: ACCESS Access Report of:/...../19..... was found suitable/unsuitable.	Beacon Diagram <div style="border: 1px solid black; height: 200px; width: 100%; position: relative;"> Not to Scale </div>
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 rock/concm. below G.L. Diameter of Vanesm. Height of Cairnm. Original Beacon has/has not been destroyed by me.		Date 21/4/91 Record of Station CFS observed at Az Point

BARRINGTON ZERO OBELISK Pg 1 of 2

STATION: **ZERO OBELISK** No.: **7329**
 MAP SHEET **N.S.W./OLD BORDER (BARRINGTON)**
 SCALE 1:250,000
 INSPECTED BY: **G. FORD** DATE: **30-11-91**
 AUTHORITY: **A. I. C** FIELD BOOK: **C609**



LAND INFORMATION CENTRE

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 vanes-bearing, **FOR C.P.S.** from Trig. Mast
- Mast & Vanes have been painted white & black respectively. **No. MAST VANES**
- The station/pillar was unpiled/not unpiled/constructed on..... 19....., dimensions now being:
A STEEL PIN IN STONE RENDEZ OBELISK FOUND
 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 **0.60** m. above 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 Mastm. (approximate if not unpiled)
- A. S/STEEL ROD** ^{S 0 1/4} set in **centerhook** has been placed/found, bearing, **34.9** °M from Mast/Plug/Pillar **RM 4**
- A. S/STEEL ROD** ^{S 0 1/4} set in **centerhook** has been placed/found, bearing, **92** °M from Mast/Plug/Pillar **RM 2**
- A. S/STEEL ROD** ^{S 0 1/4} set in **centerhook** has been placed/found, bearing, **168** °M from Mast/Plug/Pillar **RM 3**
- A.**..... set in conc/rock has been placed/found, bearing,..... °M from Mast/Plug/Pillar
- Action required:.....

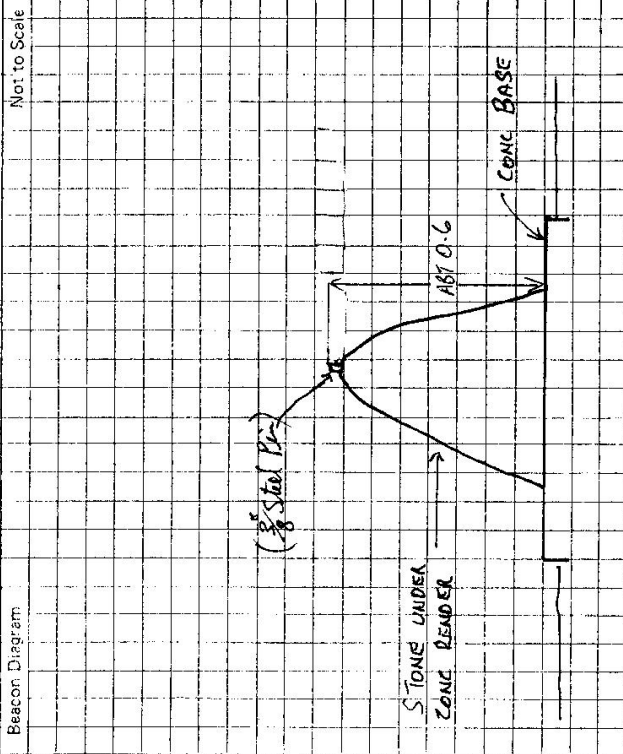
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
C.I. NAIL IN RIVER GUM	0 00 00		above standpt.	C.I. NAIL IN RIVER GUM	0 00 00		above standpt.
R.M. 4	117 43 10	2.695	0.900 below	ZERO OBELISK	29 53 40	2.849	0.928 below
AZIMUTH POINT	213 28 10		above standpt.	R.M. 4	70 44 40	4.109	0.028 below
R.M. 2	213 12 50	2.846	0.924 below	AZIMUTH POINT	210 08 10		above standpt.
C.I. NAIL IN GUM	219 51 10		above standpt.	C.I. NAIL IN GUM	216 51 40		below
R.M. 3	297 52 50	2.995	0.824 below	R.M. 3	340 38 30	3.937	0.104 above
			above standpt.				below

STANDPOINT: **ZERO OBELISK** STANDPOINT: **RM 2**
 Prepared by: **B. J. S. J. 11/12/91** Noted on: **U.T.M. Card**
 Checked: **Checked**

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N.S.W./OLD BORDER [BARRINGUN]

STATION ZERO OBELISK 7329



Owner's Name: MR. LES WHITE
 Address: "LANIHULI"
 UHF CHANNEL 11
 Phone: (068) 747603

Current Occupant:
 Address:
 Phone:

ACCESS AS AT 30.11.91
 Access Report of 30.11.1991 (was found suitable/unsuitable).

- KIM
- 0.0 OLD/ N.S.W. BORDER HEAD SOUTH TOWARDS BOURKE
 - 1.6 PASS BARRINGUN HOTEL ON RIGHT
 - 2.17 PASS DEPT OF AGRICULTURE INSPECTION STATION ON LEFT
 - 2.78 TURN RIGHT ONTO DIRT TRACK AT MAIL BOX "LANIHULI"
 - 4.32 IRON GATE "LANIHULI"
 - 4.42 RIVER CROSSING
 - 6.26 TURN RIGHT ONTO DIRT TRACK OPPOSITE STOCK YARDS [ABT 100 METRES BEFORE WARREGO RIVER.
 - 11.11 VEER LEFT ONTO FAINT TRACK FOLLOWING RIVER
 - 11.65 [OLD CEMETERY 400 METRES ON RIGHT]
 - 11.79 AT FENCE TURN LEFT
 - 11.79 ZERO OBELISK [30 METRES FROM RIVER]

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 Vanesm. Height of Cairnm.

Original Beacon has/not been destroyed by me.

Date	Record of Station

LAND INFORMATION CENTRE

GEODETIC SURVEY OF A.S.W.

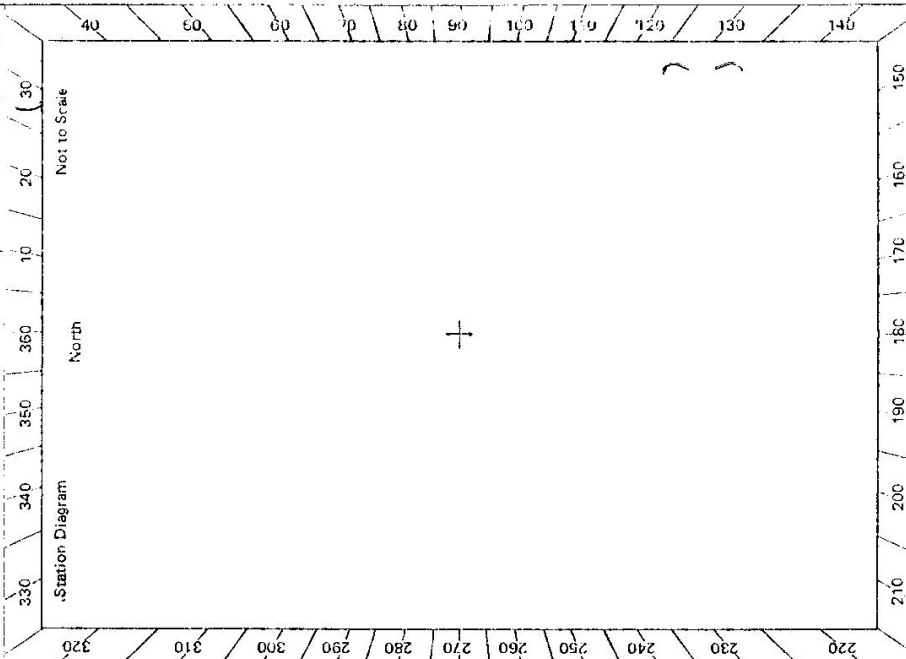
GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes 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. _{below}
 - 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 Mastm. (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

Note: Cross out word or words which do not apply

BARRINGUN ZERO OBELISK Pg 2 of 2
 STATION: **ZERO OBELISK** No.: **7329**
 MAP SHEET **ENNGONIA**
 SCALE 1:250 000 (BARRINGUN)
 INSPECTED BY: **D. KAIN** DATE: **30/7/92**
 AUTHORITY: **LIC** *Wayne Jones*
 FIELD BOOK **C630** *17/10/93*



8. Action required:.....

STANDPOINT: **Zero Obelisk (17/10/93)**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<i>RM 1 (Azpt)</i>	<i>0 00 00</i>		<i>above standpt</i>				<i>above standpt</i>
<i>GIN in tree</i>	<i>6 22 45</i>		<i>above standpt</i>				<i>above standpt</i>
<i>RM 3</i>	<i>84 20 19</i>		<i>above standpt</i>				<i>above standpt</i>
<i>GIN in tree</i>	<i>146 32 54</i>		<i>above standpt</i>				<i>above standpt</i>
<i>Star picked</i>	<i>175 34 36</i>		<i>above standpt</i>				<i>above standpt</i>
<i>RM 4</i>	<i>264 04 11</i>		<i>above standpt</i>				<i>above standpt</i>
<i>Star picked</i>	<i>356 56 41</i>		<i>above standpt</i>				<i>above standpt</i>
<i>RM 2</i>	<i>359 43 06</i>		<i>above standpt</i>				<i>above standpt</i>

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

Checked

BARRINGTON ZERO OBELISK NO. 2 OF 2

STATION ZERO OBELISK 7329

Owner's Name:

Address:

Phone:

Access Report of:

Current Occupant:

Address:

Phone: 30-7-92



Date	Record of Station
AUG 92	2 sets of GPS observations ERACH 92

