

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION **GLENNIES CHAIR T.S. 2224**

Co: **ROUS** Ph: **UNUMGAR.**
Map Sheet: **MT LINEZEA** No: **9441 - 5TH.**
Inspected by: **S. SHERMAN** Date: **27-5-75**
Authority: **C.M.A. 72/73** Field Book: **CV442.**

This Trig. Station has been:-
Note: Cross out word or words which do not apply

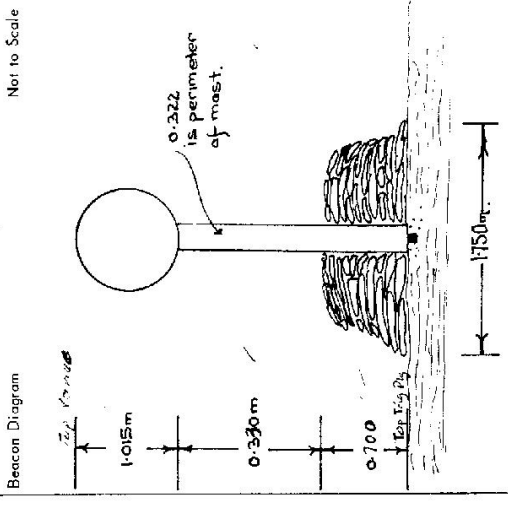
1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by ~~lines~~ bearing from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/~~set-up~~ cast, dimensions now being: cast should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark: cast
Height of mark: flush m ^{above} rock/concrete base
Height of Top Vanes to Top Mark: 2.045 m. Diameter of Vanes (vertical): 1.015 m.
Height of Cairn: 0.700 m. Diameter of Cairn: 1.150 m.

Length of Mast: 2.045 m. (approximate if not unpiled)
5. A copper nail set in conc/rock has been placed found 2.810 m. bearing 123°M from Trig. Mast
6. A G.I. pipe set in conc/set has been placed found 1.125 m. bearing 348°M from Trig. Mast
7. A set in conc/soil has been placed set 0.700 m. bearing 0°M from Trig. Mast
8. A set in conc/rock has been placed set 4.155 m. bearing 321°M from Trig. Mast

9. Connection: G.I.P. to Copper 4.155 m. bearing 321°M
10. Connection: to to m. bearing 0°M
11. Connection: to to m. bearing 0°M
12. Connection: to to m. bearing 0°M
13. Diff. Ht. Bottom of vanes is 1.055 m. above G.I.P.
14. Diff. Ht. Bottom of vanes is 0.925 m. above copper nail
15. Diff. Ht. copper nail is 0.125 m. above G.I.P.
16. Diff. Ht. is is m. above below

Prepared by: D. HALLS. Checked: L. Macintosh (Noted on U.T.M. Card)



Date _____ Record of Station _____

Checked _____

STATION Glenies Chair T.S. 2224

Current Occupant.....

Address.....

Owners Name... K.T. Brett.....

Address.....

Access 27-5-1975

MILEAGE

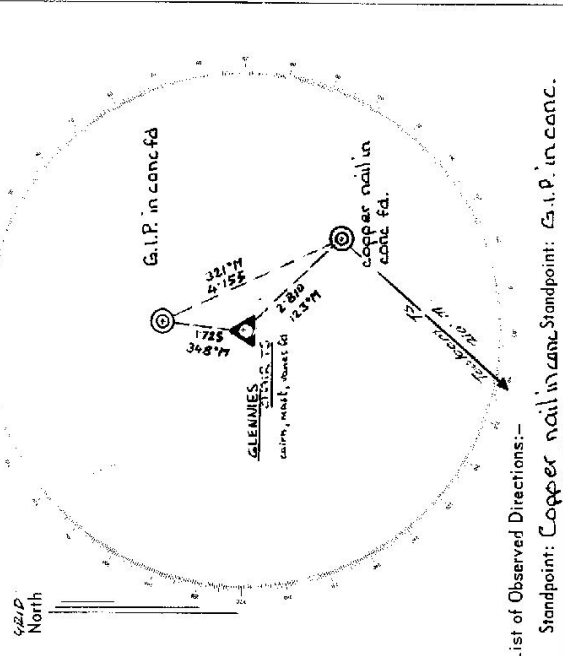
- 0-00
- 0-05
- 2-75
- 8-55
- 10-00
- 14-00
- 14-20
- 14-50
- 15-10
- 16-25
- 15-85
- 16-20
- 16-30
- 17-25
- 17-80

FEATURE
 WOODEN BARRS P.O.
 Turn right onto Mt Lindesay (Hwy) towards Barrs
 Pass Kylee Turn off on R.H.S.
 Barrs Tick Gate.
 Mt Lindesay on right
 Take Gravel Rd. Sharp right
 House on left: KAMI BRETT'S.
 CONC. CAUSEWAY.
 Ford
 Ford
 Take track on left
 Bear right uphill at Fork
 Wire gate, pond on L.H.S.
 Fork: Bear right
 WOODEN GATE AT TICK FENCE. (leave vehicle)

From wooden gate cross to rabbit fence and follow bridle path beside fence to T junction. Turn right and follow fence to top. Turn left on saddle and follow old fence to its end at bottom of bluff. Hence follow foot track directly below rock bluff around to the right to small dry waterway in rock. Dead biased tree here. Ascend HERE hence follow clearly marked trail to trig at NW end of Hill.
Rope needed.

Not to Scale

Station Diagram
 62/P
 North



List of Observed Directions:-

Station	Direction	Station	Direction
TOUPOOM T.S.	359° 59' 60"	TOUPOOM T.S.	399° 59' 60"
MAST	25° 42'	COPPER NAIL IN CONC.	293° 55'
G.I.P. in CONC.	118° 53'	MAST	324° 38'

67

2224
No.: 6365

STATION: **GLENNIES CHAIR**

MAP SHEET
SCALE 1:280 000 **Warwick** (Greenilla 1:50,000)

INSPECTED BY: **A Sivertsen** DATE: **11-8-80**

AUTHORITY: **CMA** FIELD BOOK: **1848**

Station Diagram

North

NOTE: The adopted position of the cairn is not where the present cairn mast & vanes is, but PSM 52390

* When re-planting place new beacon over PSM 52390 after full connection.

Place Punch Mark in centre of PSM.

100
2.3
0.7 } Old beacon. Original mark was not fd when omitted 15-2-78 by ALS

OWNER: **NP ↓ WIS Altonville (Usmoad)**

CLEARING: **Nil on required lines**

210 200 190 180 170 160 150

330 320 310 300 290 280 270 260 250 240 230 220

Not to Scale

Station Diagram

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Not to Scale

CENTRAL MAPPING AUTHORITY
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 Janes bearing **178° - 121 M (Unverified PSM)** from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. **Vanes OK, New mast required**

3. The station pillar was ~~re-erected~~ **not unpiled** / ~~connected on~~ **connected on** dimensions now being: **19 m**

Description of mark: **PSM 52390** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: **0.01 m** above ~~below~~ **reef/concrete** Mark is **0.01 m** above ~~below~~ **G.L.**

Height of Top Vanes to Top Mark/Pillar plate **0.01 m** Diameter of Vanes (vertical) **0.01 m**

Height of Cairn **0.01 m** Diameter of Cairn **0.01 m** Name **Plate found/not found/placed**

Length of Mast **0.01 m** (approximate if not unpiled) **PSM 52390 is also GGS 528**

4. **A.R.M.A. (on Hill)** set in ~~one~~ **one** rock has been ~~placed~~ **found**, bearing **137.0° M** from ~~Mast/Pillar~~ **Pillar PSM 52390**

5. **A.R.M.B. Ramiset** set in ~~one~~ **one** rock has been ~~placed~~ **found**, bearing **227.0° M** from ~~Mast/Pillar~~ **Pillar PSM 52390**

6. **A.R.M.C. Ramiset** set in ~~one~~ **one** rock has been ~~placed~~ **found**, bearing **355.0° M** from ~~Mast/Pillar~~ **Pillar PSM 52390**

7. **A. Cairn M4 Y** set in ~~one~~ **one** rock has been ~~placed~~ **found**, bearing **153.0° M** from ~~Mast/Pillar~~ **Pillar PSM 52390**

8. Action required: **New mast required (old Vanes OK) / No clearing necessary on required lines**

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
REQUIRED							
GIPPS	83 44 Hill		above standpt.	Acacia	Hill		above standpt.
			below	CLIVE	Hill		below
UNUSUAL	206 06 M4 Y (Hill)		above standpt.	GGS 523	Hill same hill		above standpt.
			below	GIPS	Hill		below
BLAD KNOS	267 40 Hill (Hill)		above standpt.	Warning	Hill		above standpt.
			below	Blue Knob	Hill		below
Others			above standpt.	Razorback	Hill		above standpt.
Bottom			below	Water	Hill		below
Recorder			above standpt.	Helmet	Hill		above standpt.
ED. CLIVE			below				below
SUB. CLIVE			above standpt.				above standpt.
MR. CLIVE			below				below
NIGHTCAP			above standpt.				above standpt.
			below				below

Prepared by: **P. Holden** 18-8-80 Checked: **P. Holden** Noted on U.T.M. Card

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF A.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- Cleared by lanes bearing $120^{\circ} 01'$ to $174^{\circ} 01'$ Note: Cross out word or words which do not apply
..... from Trig. Mast
- Mast & Vanes have been painted white & black respectively.
- The station/pillar was unplied/~~not unplied~~/~~constructed~~ on $14.11.1980$, dimensions now being:
AUSTRALIAN SURVEY CARDS
..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark ~~.....~~ ~~rock/concrete~~; Mark is ~~.....~~ ~~above~~ ~~below~~ G.L.
Height of Top Vanes to Top Mark/Pillar plate 4.400 m. Diameter of Vanes (vertical) 1.010 m.
Height of Cairn 1.500 m. Diameter of Cairn 2.000 m. Name Plate ~~found/not found~~/placed.
Length of Mast 4.400 m. (approximate if not unplied)
- A. RAMSET (I) set in ~~stone/rock~~ has been ~~placed~~/found, bearing 780° M from Mast/~~Plug/Pillar~~
- A. PSM 52390 CLIND in ~~conc/rock~~ has been ~~placed~~/found, bearing 332° M from Mast/~~Plug/Pillar~~
- A. RAMSET (II) set in ~~stone/rock~~ has been ~~placed~~/found, bearing 345° M from Mast/~~Plug/Pillar~~
- A. COPPER NAIL set in ~~conc/rock~~ has been ~~placed~~/found, bearing 175° M from Mast/~~Plug/Pillar~~
- Action required: N.B. MARK UNDER RAMSET IS ASS BRASS PLaque NOT PSM 52390

STANDPOINT: AUSTRALIAN SURVEY CARDS BRASS PLaque STANDPOINT: CLIND PSM 52390

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
UNIMCAR GS (RP)	0 00 00		above standpt.	UNIMCAR GS (RP)	0 00 00		above standpt.
RAMSET (I)	02 45 45	2.646	above standpt.	RAMSET (I)	31 30 35	2.170	above standpt.
NIGHT CAP CS	43 55 05		below standpt.	NIGHT CAP CS	43 55 00		below standpt.
CLIND PSM 52390	155 28 10	2.125	above standpt.	RAMSET (II)	157 23 30	3.180	below standpt.
RAMSET (II)	148 37 00	5.209	above standpt.	COPPER NAIL	300 50 30	4.850	above standpt.
COPPER NAIL	289 46 36	2.806	above standpt.	ASS BRASS PL	315 30 25	2.128	above standpt.

Prepared by: *[Signature]*

Checked: *[Signature]*

S. 2733-1

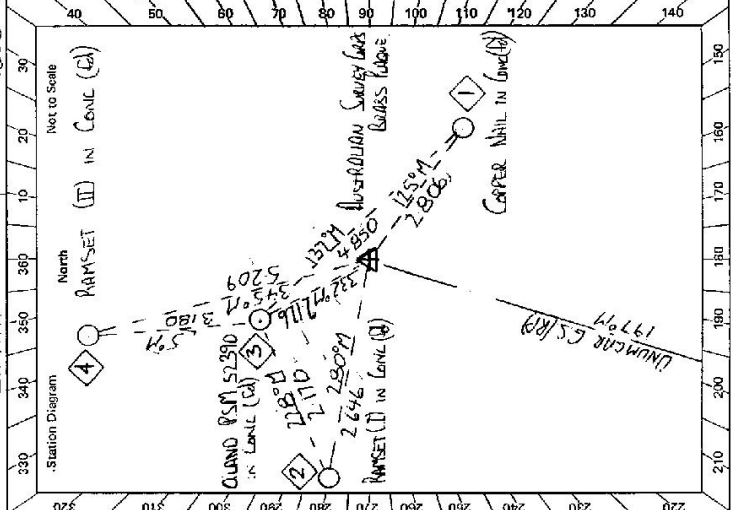
Noted on U.T.M. Card

STATION: GLENNES CHAIR GC. No.: 6385

MAP SHEET SCALE 1:250 000 MARWICK

INSPECTED BY: L. HITCHINGS DATE: 24/1/80

AUTHORITY: C.M.A. FIELD BOOK: 1876



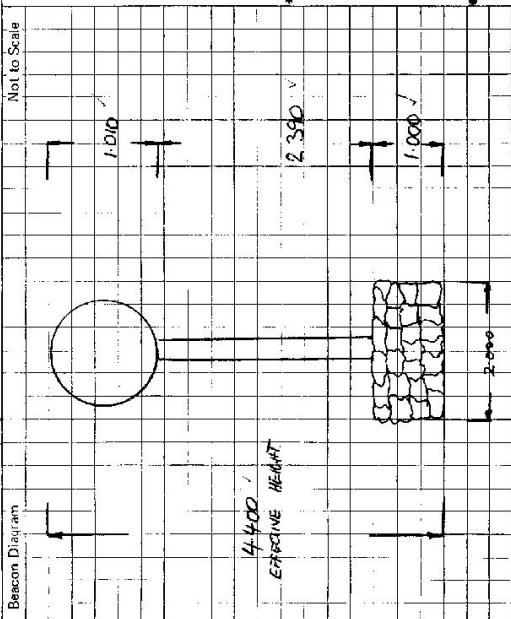
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STATION **GIENNIES CHAIR GS TS 2224**

Owner's Name: **NP 115**
 Address: **75 MAIN ST ASTONVILLE**
 Phone: **08 9381 1111**
 Access: **WOODENBONG HOTEL TRAVEL TOWARDS KYOGLE**
 Access Report of 11/8/1980 was found suitable/unsuitable:
 TURN RIGHT TOWARDS KYOGLE
 OLD TACK CREEK
 RICHMOND RIVER
 TURN LEFT ONTO OLD HIGHWAY FOREST ROAD COPP WHITE CREAM BOX
 * 16 KM NTH OF GREVILLEA SCHOOL

Current Occupant: **RESIDENT STEPHEN WALTER**
 Address: **FORESTRY (KYOGLA) RAY SWAN**
 Phone: **AD. DELANEY BORDER RANGE NAT PARK**
 ONE HOUR SLEEP VEHIC WITHOUT LOAD
 2WD 7th GEAR FOR GEAR
 BRISBANE, KYOGLE

- 0.0 GRID
- 4.6 PASS TRACK ON RIGHT
- 6.8 PASS TRACK ON LEFT
- 12.7 THROUGH GATE AND PAST HUT
- 13.9 PASS TRACK ON LEFT
- 15.8 THROUGH GATE AND PAST HUT
- 16.7 GRID
- 17.0 TURN HARD LEFT ONTO BUSH TRACK
- 17.3 * INSTEND OF TURNING LEFT CENT. HIGHWAY AND KYOGLE.
- 17.7 STOP VEHICLE. WALK UP HILL ALONG RABBIT FENCE. AT TOP OF FIRST STEEP HILL AT INTERSECTION OF FENCES FOLLOW OLD FENCE TO RIGHT. AT TOP OF THIS SPUR IN SADDLE GO RIGHT ALONG BOTTOM OF CLIFF PAST CAVER. CLIMB UP JUST AFTER OVERHANGING ROCK (ROPE) * GO STRAIGHT UP TO NEXT CLIFF TURN RIGHT ALONG CLIFF + FOLLOW UNTILL OBVIOUS WAY UP TURN LEFT AT TOP OF NARROW RIDGE TO TRIG.
- 20.3



This section to be completed by officer constructing pillar.
 Original station mark found/~~not found~~.
 Description of mark: **AUSTRALIAN SUREY CORP BRASS PLaque**
 Original beacon found/~~not found~~.
 Description of beacon: **CAIRN Pole 1 Dees**
 Height Top of Vanes to Top Mark: **2.060** m.
 Height of mark: **At above peak/conc. 1.1** m above G.L. **below 1.1** m below G.L.
 Diameter of Vanes: **1.010** m. Height of Cairn: **0.600** m.
 Original Beacon ~~has~~ has not been destroyed by me.