

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lanes bearing.....5.23.6.M. / 2.45. / 29.0.M. / 30.5. / 31.3.M. from Trig. Mast Pillar.
2. Mast & Vanes have been painted white & black respectively. ✓
3. The ~~standpoint~~/pillar was ~~unlocated~~/constructed on.....19.4.M. / 19.83. dimensions now being:

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

Height of mark.....1.38. / m. ^{above} ~~rock~~/concrete/rock. Mark is.....AT.....m. ^{above} ~~rock~~ - Level. ✓

Height of Top Vanes to Top ~~Mast~~/Pillar plate.....1.45. / m. Diameter of Vanes (vertical).....76. / m.

Height of Cairn.....m. Diameter of Cairn.....m. Name Plate ~~placed~~/not ~~placed~~/placed.

Length of Mast.....1.23.5. / m. (approximate if not supplied)

- ② 4. A.....BRONZE.....pin.....set in ~~conc~~/rock has been ~~placed~~/found, bearing.....11.0. / M from Mast/Pillar/Pillar
- ① 5. A.....S.S.M. 135.....set in ~~conc~~/rock has been ~~placed~~/found, bearing.....11.7. / M from Mast/Pillar/Pillar
- ③ 6. A.....COPPER.....NAIL.....set in ~~conc~~/rock has been ~~placed~~/found, bearing.....10.4. / M from Mast/Pillar/Pillar
- ④ 7. A.....G.I. PIPE.....set in ~~conc~~/rock has been ~~placed~~/found, bearing.....9.0. / M from Mast/Pillar/Pillar
- * PEG AND ROCK SPIRS IN SOIL FOUND
8. ~~Actions~~.....North West Cairn. Trig. RESERVE.....

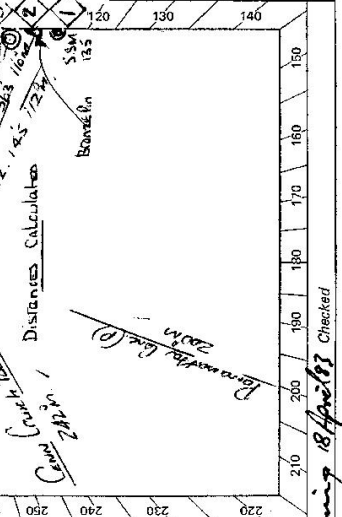
⑤ STANDPOINT: Concrete Obs. Pillar

| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
|--------------------|-----------|-----------------|-------------------|-------|-----------|-----------------|-------------------|
| MAST | 0 00 00 | | above standpt | | | | above standpt |
| G.I. PIPE | 42 02 37 | 16.163 | 3.894 | below | | | above standpt |
| COPPER NAIL | 53 17 16 | 21.342 | 3.931 | below | | | above standpt |
| BRONZE pin | 63 02 54 | 19.363 | 3.521 | below | | | above standpt |
| S.S.M. 135 | 65 44 05 | 22.145 | 3.957 | below | | | above standpt |
| BRONZE PEG (19) | 166 44 05 | | above standpt | | | | below |
| LENN CAIRN (19) | 212 36 45 | | above standpt | | | | below |
| INVESTIGATION (19) | 253 45 37 | 145.646 | below | | | | below |

Prepared by: D. Kain.

Checked: 18/04/83

Noted on U.T.M. Card



Card 1 of 3 Cards
STATION: Braille Capable Conc. Obs. (P) No: 7017
MAP SHEET SCALE 1:250 000
INSPECTED BY: D. J. Kain DATE: 26 January 83
AUTHORITY: C.M.A. FIELD BOOK: 1940

Not to Scale
North
Station Diagram

North West Cairn
TRIG. RESERVE
28.5.71
BRONZE PEG (19)
LENN CAIRN (19)
INVESTIGATION (19)
Cairn 212.36.45
Distances Calculated
Cairn 212.36.45
Distances Calculated
BRONZE PEG (19)
LENN CAIRN (19)
INVESTIGATION (19)
Cairn 212.36.45
Distances Calculated

Checked: 18/04/83

Noted on U.T.M. Card

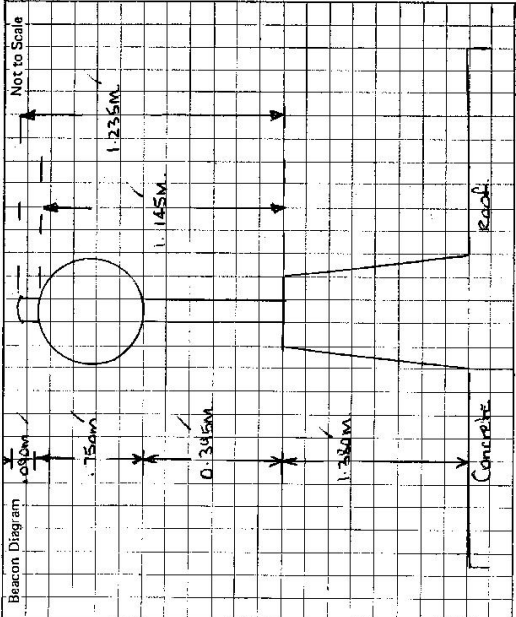
Prepared by: D. Kain.

Checked: 18/04/83

Noted on U.T.M. Card

ST 2733-1

SR 2733-2 D. West, Government Printer



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: ~~Branza~~ *Pin*

Original beacon found/~~not found~~.

Description of beacon: *Pin, G.A.M.S. Ankh, DISCA*

Height Top of Vanes to Top Mark: *3.565* m. *Granite*

Height of mark: *0.6* m. above rock/~~base~~ *below* *1.1* m. above G.L.

Diameter of Vanes: *1.69* m. Height of Cairn: *1.7* m.

Original Beacon has/~~was~~ been destroyed by me.

STATION *Pinie Grumble Cont. obs. Pillar 7017*

Access Vines

Owner's Name: *S.A. Reserwa*
Address: *TAMANOIA L.P.A.*
Phone:

Component: *S.A. Hill*
Address: *10 WALLMAN Crescent,*
TEMPLESTONE VICTORIA 3106
Phone: *Home: (03) 846 2829*
Business: (03) 379 7353 Ext. 65.

ACCESS *20-183*

Access Report of *2.11.1974* was found ~~unsuitable~~ *to* ~~single~~ *single* ~~obs.~~ *obs.* ~~Pillar.~~

FEATURE: *CONABORABRAN POST OFFICE VIA DIXLEY HIGHWAY, TRAVEL TOWARD GLENORA. TURN LEFT INTO 'Nelson Street' AND INTO 'EDWARDS STREET'.*

TURN LEFT INTO 'Nelson Street'
TURN RIGHT ALONG 'SEALAN ROAD'
TURN LEFT ALONG 'SEALAN ROAD'
OVER Concrete CURBWAY.
OVER GRASS FORD.
TAKE RIGHT FORK.
TAKE RIGHT FORK.
THROUGH DOUBLE IRON GATES ON YOUR L.H.S.
PASS BACK ON YOUR L.H.S.
THROUGH IRON GATES.
OVER GRASS FORD.
AND 9.14 Kilos THROUGH DOUBLE IRON GATES.
THROUGH DOUBLE IRON GATES.
C.M.A. PADLOCK TIED.
THROUGH IRON GATES.
THROUGH IRON GATES.
THROUGH IRON GATES.

10.79 TRACK PAVES SHEDS AND YARDS ON YOUR R.H.S. FOLLOW
11.40 OVER SMALL WOOD BRIDGE AND THROUGH IRON GATES.
12.10 THROUGH IRON GATE AT FENCE CORNER.
12.14 TAKE LEFT FORK IN TRACKS.
12.48 THROUGH IRON GATE BUILDING ROAD COMMENCES UP HILL.
14.14 Single Grumble - Concrete observation pillar ATOP Radio Building.

Date

Record of Station

Card 2 of 3 Cards

CENTRAL MAPPING AUTHORITY
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

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

1. Cleared by lanes bearing $5^{\circ} 22' 00''$ M., $245^{\circ} 30' 00''$ M., $305^{\circ} 30' 00''$ M., from Trig. Mast
 Mast & Vanes have been painted white & black respectively. Concrete Pillar Placed

3. The station ~~was~~ was unipiled/~~was~~ was constructed on 18 JANUARY 1983, dimensions now being:
 Description of mark BRONZE PIN should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark 0.65 m. ^{above} G.L. Mark is M m. ^{above} G.L.
 Height of Top Vanes to Top Mark 3.515 m. Diameter of Vanes (vertical) 7.62 m.
 Height of Cairn 1.7 m. Diameter of Cairn 2.4 m. Name Plates found/lost found/pleaser.
 Length of Mast 3.630 m. (approximate if not omitted)

4. A. Conc. Abs. Pillar set in conc/rock has been placed/~~found~~, bearing 281.0 M from Mast/Plug/Pillar
 5. A. S.M. set in conc/rock has been placed/~~found~~, bearing 121.0 M from Mast/Plug/Pillar
 6. A. Conc. Nail set in conc/rock has been placed/~~found~~, bearing 32.0 M from Mast/Plug/Pillar
 7. A. G.I. Pipe set in conc/rock has been placed/~~found~~, bearing 333.0 M from Mast/Plug/Pillar

8. Action required:

STANDPOINT: BRONZE TRIG. PIN

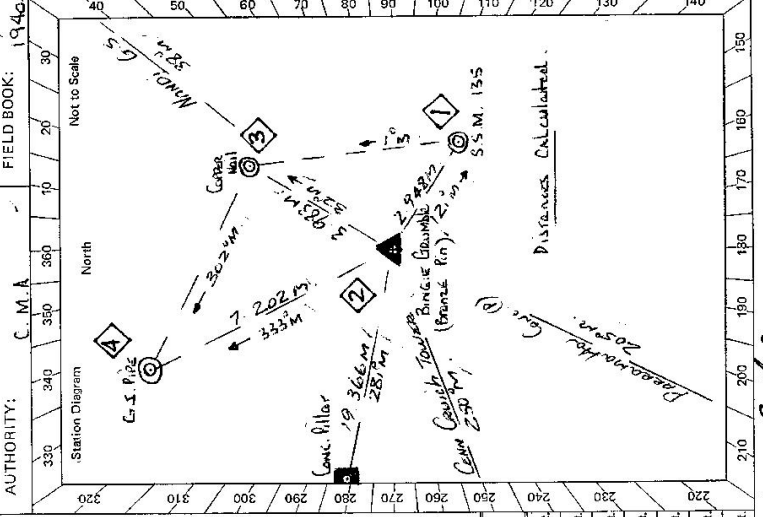
| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
|----------------------|-----------|-----------------|-------------------|------|-----------|-----------------|-------------------|
| Nandi | 0 00 00 | | above standpt | | | | above standpt |
| S.S.M. No 135 | 83 47 46 | 2 948 | below standpt | | | | below standpt |
| Parramatta Conc. (P) | 106 55 07 | | above standpt | | | | above standpt |
| Conc. Pillar | 243 09 40 | 19 366 | below standpt | | | | below standpt |
| G.I. PIPE | 281 43 48 | 7 202 | above standpt | | | | above standpt |
| Copper Nail | 357 54 32 | 3 983 | below standpt | | | | below standpt |

Prepared by: D. KAIN Checked: P. K. J. 26.1.22
 Noted on U.T.M. Card January 18 April 87 Checked

STATION: BRONZE BRUNNICK CON. ABS. PIN NO: 7017
 MAP SHEET SCALE 1:250 000 GILGANDRILL

INSPECTED BY: D. J. KAIN DATE: 28 January 1983

AUTHORITY: C.M.A. FIELD BOOK: 1940



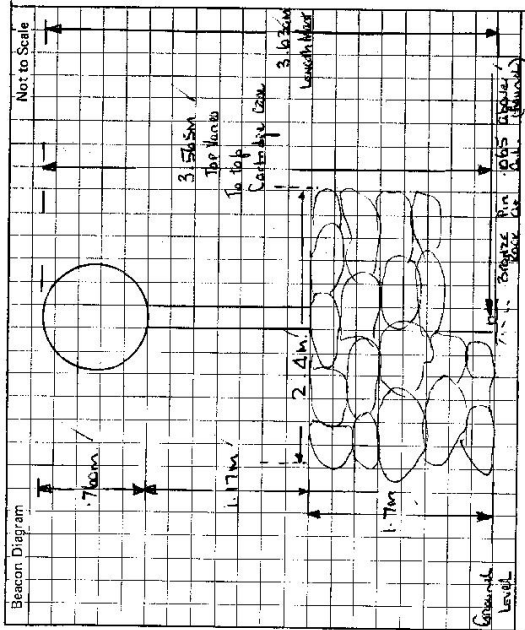
SI 2733-2 D. West, Government Printer

STATION **BINGIE GRUMBLE CONC. OBS PILLAR** 2017

Owner's Name: **Binjie Grumble Conc. Obs Pillar**
 Address: **Tanworth, Leics.**
 Phone:
 Access Report of **11/19/12** was found **available/unavailable**.

Access Owner: **S. A. Hill**
 Current Occupation: **19. Millwright, Leicester**
 Address: **10. Millwright, Leicester**
 Telephone: **(03) 846 2829**
 Phone: **(Home) (03) 846 2829**
ACCESS 20-1-83 Business (03) 379 7333 Ext. 65

For access this station see Access for Bingie Grumble Conc. obs pillar dated 22nd January 1982.



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/cont.....m. above G.L. below

Diameter of Vanes.....m.

Original Beacon has/has not been destroyed by me. Height of Cairn.....m.

| Date | Record of Station |
|------|-------------------|
| | |
| | |
| | |
| | |
| | |

Card 3 of 3 Contd.

GEODETTIC SURVEY OF M.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

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

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.
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:

| 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: D. KAN

Checked: P. B. L. S. 24.1.22

Noted on U.T.M. Card of January 18 April 87 Checked

ST 2733-1

STATION: Bungle Ground (cont. obs (P)) No: 7017
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: D. J. Kan DATE: 20 January 1985
 AUTHORITY: C. M. A. FIELD BOOK: 194b

Station Diagram

Not to Scale

