

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing **ALL ROAD**. 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 **PILLAR** 19.....m. dimensions now being: **19**.....m. from Trig. Mast

Description of mark **PILLAR** 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 **NO MAST**.....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: **Poor Quality Concrete is Crumbling - Needs Veneering or Replacing, but is still solid at the moment.**

| 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: **J. Sherwin** Checked: **J.S.** Noted on U.T.M. Card **19/11**

STATION: **BRYNTES & S.P.** No.: **1199**  
 MAP SHEETS **NEWCASTLE** SCALE: 1:100 000  
 SCALE 1:250 000 **NEWCASTLE**  
 INSPECTED BY: **J. SHERWIN** DATE: **FEB 89**  
 AUTHORITY: **CMA** FIELD BOOK: **C 343**

Station Diagram  
 Not to Scale

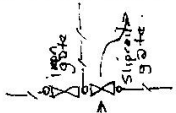
STATION BRYNTEG G. S. (P) 1109

Owner's Name: .....  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS

Access Report of Feb / 1984 was found su table / was table / New drive to

- 0.00 P.O. Woodville Head East up Seaham Rd.
- 3.15 Turn left into Butterwyck Rd.
- 5.66 Turn Right up Gravel Rd.
- 5.85 Over Grid/Gate, Stay on main track.
- 6.43 Bear right (keep fence on left)
- 6.82 Thru gate, Bear left (keep fence on left)
- 6.95 Stay on main track.
- 7.37 Thru gate
- 7.42 Turn Right up track.
- 7.51 Through sliprail gate to right of iron gate  
 Proceed up hill between fence & gully on faint track.  
 Bear right away from fence uphill on faint track to  
 Brynteg G.S.(P)



*John ATIS*  
13/2/84

Not to Scale

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This section to be completed by officer constructing pillar.  
 Original station mark found was table  
 Description of mark: Concrete Pillar  
 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.  
 Diameter of Vanes .....m. Height of Cairn .....m.  
 Original Beacon has/has not been destroyed by me.

| Date          | Record of Station                                |
|---------------|--|
| <u>FEB 84</u> | <u>Occupied for EDM &amp; 402/2 for MAITLAND</u> |
|               |  |
|               |  |
|               |  |

GEODETIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing  $360^\circ$  *Note: Cross out word or words which do not apply* from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. *REPAIRED*
3. The station/pillar was *REPAIRED* on *6th June 1984*, dimensions now being:  
Description of mark: *Steel Pipe Bolt* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark: *1.795* m. above *rock/concrete*; Mark is: *1455* m. above G.L.  
Height of Top Vanes to Top *Steel*/Pillar plate: *1445* m. Diameter of Vanes (vertical): *0.250* m.  
Height of Cairn: ..... m. Diameter of Cairn: ..... m. Name Plate *found*/not found/~~found~~.
4. A *Steel Pipe* *2* set in conc/~~rock~~ has been placed/found, bearing *234* °M from *Mast/Pillar*/Pillar
5. A *Copper Nail* *3* set in conc/~~rock~~ has been placed/found, bearing *76* °M from *Mast/Pillar*/Pillar
6. A *G.I. Pipe* *4* set in *conc/rock* has been placed/found, bearing *60* °M from *Mast/Pillar*/Pillar
7. A ..... set in conc/rock has been placed/found, bearing ..... °M from Mast/Plug/Pillar
8. Action required: *1* = Drill Hole in rock *As High* (see instructions page Book 12) .....

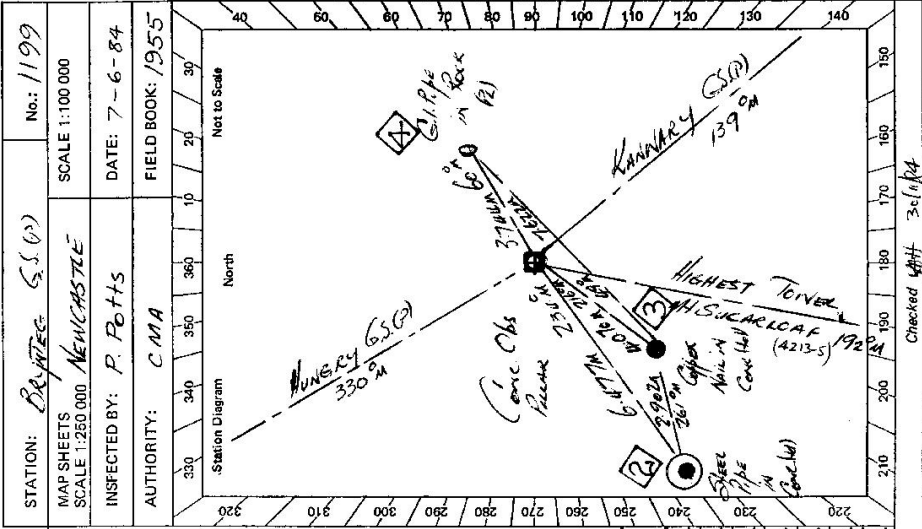
STANDPOINT: *Conc. Obs. Pillar*

| Mark                     | Direction        | Horiz. Distance | Height Difference     | Mark                     | Direction        | Horiz. Distance | Height Difference     |
|--------------------------|------------------|-----------------|-----------------------|--------------------------|------------------|-----------------|-----------------------|
| <i>HUNBERRY (G.S.P.)</i> | <i>00 00</i>     |                 | <i>above</i> standpt. | <i>HUNBERRY (G.S.P.)</i> | <i>00 00</i>     |                 | <i>above</i> standpt. |
| <i>G.I. PIPE</i>         | <i>94 00</i>     | <i>3744</i>     | <i>above</i> standpt. | <i>Conc. Obs. Pillar</i> | <i>42 10</i>     | <i>4.069</i>    | <i>above</i> standpt. |
| <i>KANNARY (G.P.)</i>    | <i>172 41 40</i> |                 | <i>above</i> standpt. | <i>G.I. PIPE</i>         | <i>88 53 00</i>  | <i>7.622</i>    | <i>above</i> standpt. |
| <i>TOWER</i>             | <i>212 32 00</i> |                 | <i>above</i> standpt. | <i>KANNARY (G.P.)</i>    | <i>172 38 10</i> |                 | <i>above</i> standpt. |
| <i>Copper Nail</i>       | <i>248 44 00</i> | <i>4071</i>     | <i>above</i> standpt. | <i>TOWER</i>             | <i>222 30 00</i> |                 | <i>above</i> standpt. |
| <i>Steel Pipe</i>        | <i>248 52 00</i> | <i>6.477</i>    | <i>above</i> standpt. | <i>Steel Pipe</i>        | <i>272 09 16</i> | <i>2.902</i>    | <i>above</i> standpt. |

Prepared by: *P. POTTS*, 13.6.84

Checked: *As 5/7/84*

Noted on U.T.M. Card



Checked: *4/11/84*

en: 2733-2 D. West, Government Printer

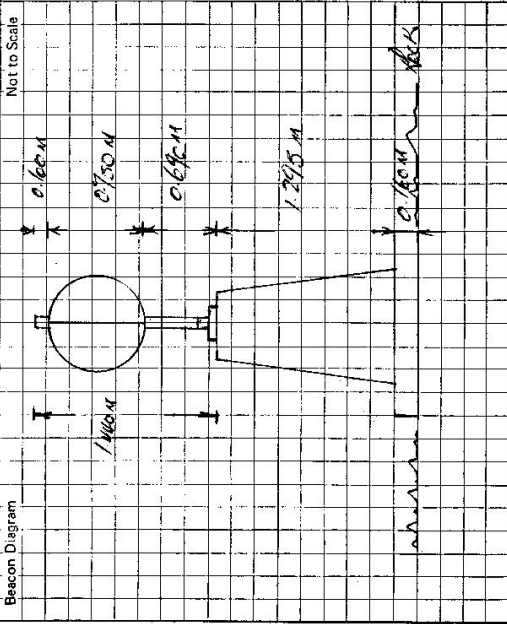
STATION BRYN ZEIGER G.S. (P) 1199

Owner's Name: .....  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS

Access Report of 7.1.18 was found suitable/unsuitable.

FEATURE  
MOONVILLE GENERAL STORE ACROSS ROAD TOWARDS CHANGING POINT  
307 TURN LEFT - SIGN INTEREN, BUTTERWICK ROAD  
551 TURN RIGHT  
502 HOUSE ON RIGHT 4 YARDS ON LEFT  
577 GRAVE  
664 WOODEN GATE  
717 WOOD GATE  
723 TURN RIGHT  
731 GO THROUGH WOODS BILLS ON RIGHT  
811 WOOD HOUSE  
851 BRYN ZEIGER G.S. (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: STEEL MARKS & WAVES

Height Top of Vanes to Top Mark: .....m.

Height of mark: .....m. above rock/cone .....m. below G.L.

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

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

