

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing: *Note: Cross out word or words which do not apply.*

2. ~~Mast & Vanes have been painted white & checked respectively.~~

3. The station/~~marker~~ was unpainted/~~not painted~~ constructed on *21/11/1978*, dimensions now being:

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

Height of mark: *0.05* m. above ~~rock/concrete~~ Mark is *0.25* m. ~~below~~ G.L.

Height of Top Vanes to Top Mark/~~Plate~~ *1.62* m. Diameter of Vanes (vertical) *0.67* m.

Height of Cairn: *0.35* m. Diameter of Cairn: *1.65* m. Name Plate ~~found~~/not found/*placed*.

Length of Mast *1.89* m. (approximate if not unpainted)

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: *.....*

Report

*REMAINS OF TRIS FOUND PROPPED IN AMONGST LARGE ROCKS ABOUT 7M TO THE EAST OF THE PLUS. TRIS PD. NO OTHER MARKS TO TRIS NOT ON HIGHEST POINT OF HILL. CANNOT SEE TRIS FROM OVER HIGH POINT OF HILL. TRIS REPILED WITH REMAINS OF TRIS MAST & VANES. VANES O.K. NEEDS REWASHT. NOT PAINTED.*

Prepared by: *[Signature]*

Checked: *[Signature]*

Noted on U.I.M. Card

STATION: *DITLY* *6-3* *TS* No.: *1835*

MAP SHEET SCALE 1:250,000 *WOLLONGONG*

INSPECTED BY: *M.L. Morrison* DATE: *21/11/78*

AUTHORITY: *C.M.A* FIELD BOOK: *1711*

Station Diagram: *320 310 300 290 280 270 260 250 240 230*

North: *300 310 320 330 340 350 360 370 380 390 400*

Not to Scale: *150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320*

Checked

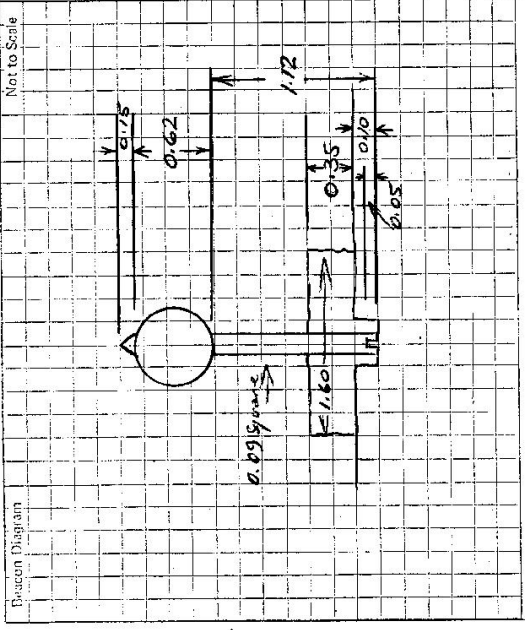
STATION **DITLY S.S. TS 1835**

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

**ACCESS**

Access Report of 21.11.1978 was found suitable (unsuitable).  
*Direction*

- 0.00 ON HOME HILL 14 km SOUTH OF BERKHAM AT CROSSROADS TAKE RD TO CANYON LEIGH
- 9.45 TURN RIGHT TOWARDS TUGALONG STATION
- 16.35 TURN LEFT INTO NARRI RD
- 18.15 TURN LEFT INTO GATE WINKES HILL
- 20.80 TURN LEFT THROUGH GATE FOLLOW TRACK PAST CATTLE YARDS
- 21.25 TURN RIGHT THROUGH R.H. GATE
- 21.35 FOLLOW TRACK AROUND TO THE RIGHT
- 21.55 FOLLOW TRACK TO THE LEFT UP HILL
- 21.70 WIRE GATE
- 25.75 PARK TRUCK AT WIRE GATE TO MINUS EASY WALK TO TRIG (WALK IN A NORTHERLY DIRECTION)



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. / .....m. below rock/conc.

Diameter of Vanes: .....m.

Height of Cairn: .....m.

Original Beacon has/has not been destroyed by me.

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

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Cleared by lanes bearing Clear Hill from Trig. Mast  
*Note: Cross out word or words which do not apply*
  - Mast & Vanes have been painted white & black respectively, X
  - The station ~~marker~~ was ~~unplaced~~/not unplaced/~~constructed~~ on 6.4 June 1984, dimensions now being: 19.84, dimensions now being: 19.84, dimensions now being: 19.84, dimensions now being: 19.84  
Description of mark: 3.59 should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark: 3.59 m. above rock/concrete; Mark is 3.59 m. above G.L.  
Height of Top Vanes to Top Mark/Pillar plate ..... m. Diameter of Vanes (vertical) 6.2  
Height of Cairn: 3.59 m. Diameter of Cairn: 6 m. Name Plate ~~found~~/not found/~~placed~~.  
Length of Mast 1.37 m. (approximate if not unplaced)
  - A. .... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - A. .... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - A. .... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - 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. J. KAIN. Checked: 10/2 Noted on U.T.M. Card

STATION: DIRLY Geodetic Station No: 1835  
 MAP SHEETS SCALE 1:100 000  
 SCALE 1:250 000 MOLLISON'S  
 INSPECTED BY: D. J. KAIN DATE: 6 June 1984  
 AUTHORITY: C. M. A. FIELD BOOK: 1952

Station Diagram  
 North  
 Not to Scale  
 Mollison Hill 2597m  
 Dirly Hill 2427m  
 Jun 1984 Hill 198m  
 Station is not on highest part of hill. Visibility to the North not possible due to this position.  
 Cairn Mark & Vanes  
 Hill in Poor Condition  
 Checked 10/2

STATION DITLY Geodetic Station. TS 1835

Owner's Name: University of N.S.W.  
 Address: ARTHURSLAIGH  
 Phone: (048) 575161  
 MARULAN

Current Occupant: MR Tony BURGIN  
 Address: ARTHURSLAIGH  
 Phone: (048) 575161  
 MARULAN

ACCESS 6-6-1984

Access Report of 21/11/1978 was found ~~set~~ unsuitable.

FROM MARULAN TAKE BIG HILL BRAYTON ROAD FOR 18 KMS.  
 KMS.

0.00 SIGNS, MARULAN 18 "8 BIGHILL GREENWICH PARK 5,"  
 GOULBURN 39, TAKE BIG HILL ROAD.

2.74 TAKE RIGHT FORK, "BIG HILLS"

3.71 TAKE MIDDLE TRACK "7 ARTHURSLAIGH"

5.11 THROUGH IRON GATE AND INTO PROPERTY ARTHURSLAIGH.

7.22 STEEL GRID.

8.00 STEEL GRID.

8.94 TAKE TRACK OFF TO YOUR LEFT STRAIGHT AHEAD TO MR. BURGIN'S HOUSE

9.44 TAKE TRACK OFF TO YOUR LEFT STRAIGHT AHEAD.

9.54 DAM ON YOUR L.H.S. AND PASS TRACK COMING IN ON YOUR R.H.S.

9.61 THROUGH IRON GATE.

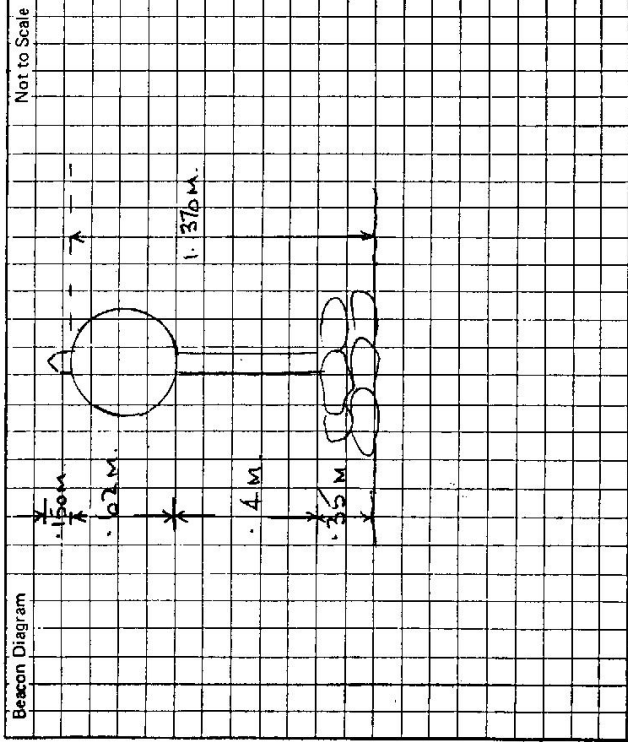
11.29 PASS HUT ON YOUR L.H.S.

11.33 THROUGH IRON GATE.

11.64 CROSS CONCRETE CONVEYWAY OVER WALLONDILLY RIVER.

13.05 TURN RIGHT OFF TRACK, AND FOLLOW WHEEL MARKS IN AN EASTERLY DIRECTION

13.27 DITLY-Geodetic 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 rock/conc.....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 |
|------|-------------------|
|      |                   |
|      |                   |
|      |                   |
|      |                   |