

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/~~not-unpiled~~, dimensions now being:

✓

| Description of mark | Stainless steel plug | Steel plug, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar |
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|---------------------|--------|--------------------|---------------|
| Height of mark..... | 0.02 ✓ | m above | |
| | | m below | |
| | | | rock/concrete |
| | | m | G.L. |

| | | | | |
|---|------|---|------------------------------|--------|
| Height of Top Vanes to Top Mark/Top center plate | 3.34 | m | Diameter of Vanes (vertical) | 1.0 m. |
|---|------|---|------------------------------|--------|

Height of Cairn 1'0" ✓ m.
Diameter of Cairn 1'5" ✓ m.

Length of Mast 3.36 m. (approximate if not unpiled)

5. A SSM set in ~~conc~~/rock has been ~~placed~~/fd 1507 m. bearing 185°M from Trig. Mast/pillar

6. A. G. I PIPE ^{rock} set in ~~concrete~~ ^{oil} has been placed / d. 1.958 / 290' m. bearing.....°M from Trig. Mast/ ~~pillar~~

7. A.....set in conc/soil has been placed/fdm. bearing.....°M from Trig. Mast/pillar

8. A.....set in conc/rock has been placed/fd.....m. bearing.....°M from Trig. Mast/pillar

9. Connection SSM to G.I. AP : 2.811 m. bearing ~~N~~ 320° M

10. Connection..... to..... : m. bearing.....%M

11. Connection.....to.....;.....m. bearing.....%M

12. Connection.....to.....: m. bearing.....%M

13. Diff. Ht. SSM is 0.91 m. above Trig. plug: ✓

14. Diff. Ht. GAL PIPE is 0.80 m. above Trig. plug. ✓

15. Diff. Ht. is m. above

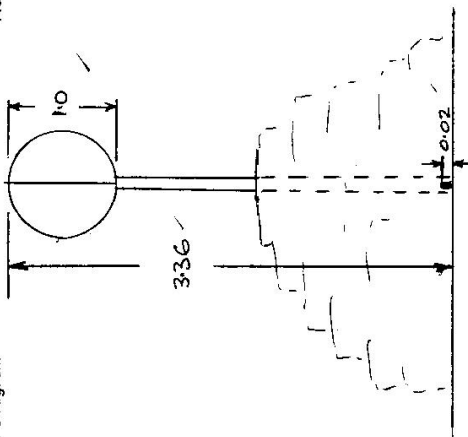
16. Diff. Ht. _____ is _____ m. above _____

Prepared by: Alston

Checked: *am*



Not to Scale



STATION **PENNY TS. 3700**

Owners Name.....

Current Occupant.....

Address.....

Address.....

27-11-1975
Access AT BYLONG P.O 00 km

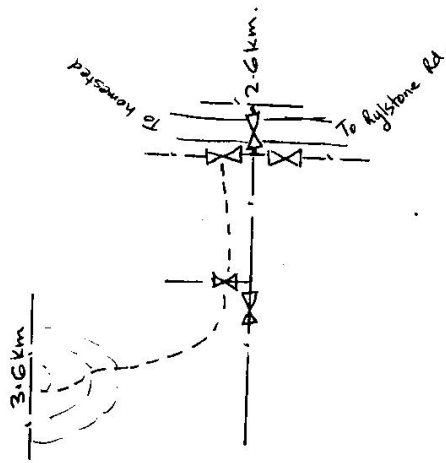
Travel towards Rylstone.

Turn right through gate

Signed "BIMBIL PARK" 1.6 km.

Follow track to gate 2.6 km

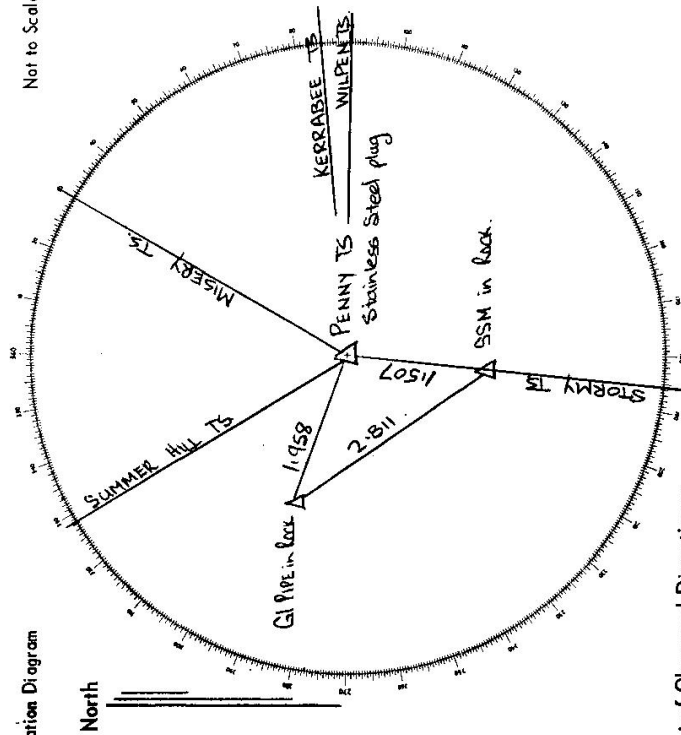
Then proceed as per sketch. stop at fence, walk straight up side of ridge. At ridge top turn right then follow top of ridge to TS. About 3/4 hr walk.



Station Diagram

Not to Scale

North



List of Observed Directions:-

Standpoint: Trig plug

Standpoint: Gal Pipe in Rock

| Station | Direction | Station | Direction |
|----------------|--------------|-------------|-------------|
| MISERY TS | 0° 00' 00" | MISERY TS | 0° 00' 00" |
| KERRABEE TS | 51° 40' 21" | TRIG. PLUG | 81° 15' 30" |
| STORMY TS | 153° 51' 08" | SSM in rock | 112° 06' |
| SUMMER HILL TS | 297° 10' 19" | | |
| WILPEN TS | 57° 22' 41" | | |

| Station | Direction | Station | Direction |
|------------------|--------------|---------|-----------|
| MISERY TS | 0° 00' 00" | | |
| WILPEN TS | 57° 22' 43" | | |
| SSM in rock | 153° 45' 40" | | |
| GAL PIPE in rock | 261° 21' 40" | | |

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

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~~ limes bearing from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was ~~unpiled~~ not unpiled, dimensions now being: 2.340 m. above Station Mast. 1.015 m. below G.L.
Description of mark: steel plug should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark: 0.025 m. above ~~rock~~ concrete G.L.
Height of Top Vanes to Top Mark 3.33 m. Diameter of Vanes (vertical) 1.015 m.
Height of Cairn 0 m. Diameter of Cairn 0 m.
- Length of Mast 3.355 m. (approximate if not unpiled)
5. A. S.S.M. set in conc/rock has been placed 1.514 m. bearing 182 °M from Trig. Mast
6. A. G.I. Pipe set in conc/rock has been placed 1.962 m. bearing 290 °M from Trig. Mast
7. A. set in conc/soil has been placed 0 m. bearing 0 °M from Trig. Mast
8. A. set in conc/rock has been placed 0 m. bearing 0 °M from Trig. Mast
9. Connection S.S.M. to G.I. Pipe 2.818 m. bearing 321 °M
10. Connection to to to m. bearing 0 °M
11. Connection to to to m. bearing 0 °M
12. Connection to to to m. bearing 0 °M
13. Diff. Ht. Trig. Plug is 0.871 m. above S.S.M.
below
14. Diff. Ht. Trig. Plug is 0.763 m. above G.I. Pipe
below
15. Diff. Ht. S.S.M. is 0.108 m. above G.I. Pipe
below
16. Diff. Ht. is 0 m. above below

Prepared by: Ken Thompson 26/1/78 Checked: Ken Thompson 26/1/78 Noted on U.T.M. Card

STATION PENNY G.S. 3700

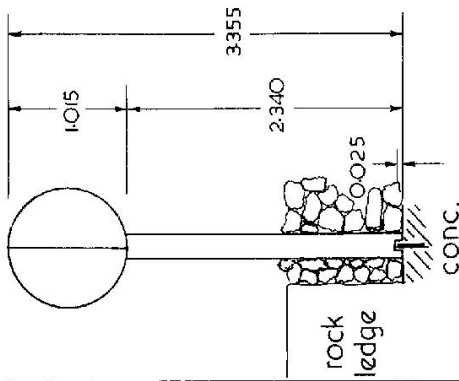
Co: PHILLIP Ph: COGGAN

Map Sheet: MERRIWA No: 8933-S

Inspected by: K. THOMPSON Date: 10/1/78

Authority: C.M.A. Field Book: 1618

Beacon Diagram Not to Scale



Date _____ Record of Station _____

Checked

STATION PENNY G.S. TS 3700

THROUGH PROPERTY

Owner's Name: EMIL SMITH

Address: 'EAGLE HILL'

ph. BYLONG 32

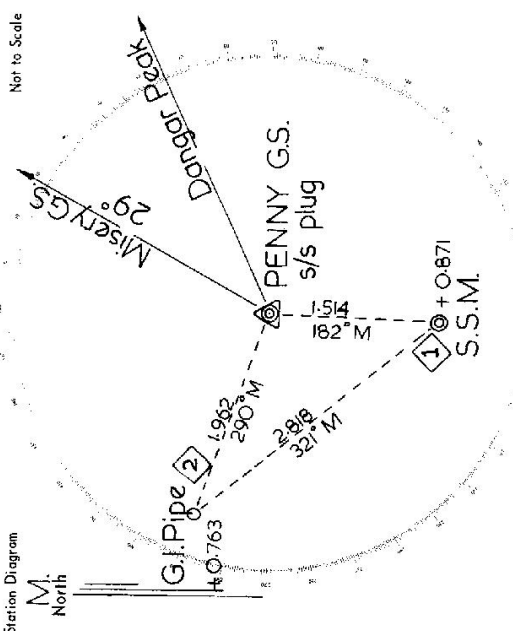
Trig on Trig Reserve. 84613

Access 10/1/1978

Station Diagram

M. North

Not to Scale



List of Observed Directions:-

| Stationpoint: S/S plug | | Stationpoint: G.I. Pipe | |
|------------------------|------------|-------------------------|------------|
| Station | Direction | Station | Direction |
| MISERY G.S. | 0° 00' 00" | MISERY G.S. | 0° 00' 00" |
| DANGAR (PEAK) | 35 59 30 | DANGAR (PEAK) | 35 59 10 |
| S.S.M. in concrete | 153 39 | S/S Trig Plug | 81 18 |
| G.I. Pipe in concrete | 261 14 30 | S.S.M. in concrete | 112 04 30 |
| S.S.M | | | |
| Station | Direction | Station | Direction |
| MISERY G.S. | 0° 00' 00" | | |
| DANGAR (PEAK) | 36 00 05 | | |
| G.I. Pipe in concrete | 292 06 30 | | |
| S/S Trig plug | 333 36 30 | | |

G.S.

Easy walk along ridge

large cliffs visible from road

Blazed tree

Walk up ridge and through cliffs (not visible from road or track)

scrub

open paddock

BYLONG P.O.

gravel track

to Rylstone