

Department of Lands Integration by: *of N.S.W.* RECONNAISSANCE and MAINTENANCE REPORT 4149 STATION SPRING I.S. 4149

Co: _____ Ph: _____ No: _____

Inspected by: **L.M. HAYES** Date: **11/12/74**

Authority: **DEPT. OF LANDS** Field Book: **6BL 32**

Beacon Program: _____ Not to Scale

Note: Cross out word or words which do not apply

This Trig. Station has been:

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lances 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: **st. steel pin in conc. with cover box** should be explicit, e.g. Steel plug, Brass plug, Bal. Concrete Pillar
 - Height of mark: **0.05** m ^{above} ~~below~~ concrete **0.10** m ^{above} ~~below~~ G.L.
 - Height of Top Vanes to Top Mark: ~~Top pillar plate~~ **5.38** m Diameter of Vanes (vertical) **0.92** m.
 - Height of Cairn: _____ m. Diameter of Cairn: _____ m.

Length of Mast: _____ m. (approximate if not unpiled)

5. **Copper Spike 1** set in conc. ~~set~~ has been placed/fd **3776** m. bearing **178** °M from Trig. Mast/~~pillar~~
6. **Copper Spike 2** set in conc. ~~set~~ has been placed/fd **5271** m. bearing **278** °M from Trig. Mast/~~pillar~~
7. **Copper Spike 3** set in conc. ~~set~~ has been placed/fd **123191** m. bearing **300** °M from Trig. Mast/~~pillar~~
8. A. _____ set in conc./rock has been placed/fd _____ m. bearing _____ °M from Trig. Mast/~~pillar~~
9. Connection **Copper Spike 1 to Spike 2**: **6.917** m. bearing **310** °M
10. Connection _____ to _____ m. bearing _____ °M
11. Connection _____ to _____ m. bearing _____ °M
12. Connection _____ to _____ m. bearing _____ °M
13. Diff. Ht. **Copper Spike 1** is **0.26** m. ^{below} ~~above~~ **st. steel pin**
14. Diff. Ht. **Copper Spike 2** is **0.19** m. ^{below} ~~above~~ **st. steel pin**
15. Diff. Ht. _____ is _____ m. ^{above} ~~below~~
16. Diff. Ht. _____ is _____ m. ^{above} ~~below~~

Prepared by: **L.M. HAYES** Checked: *P. Nelson Gray*

STATION **SPRING 4149**

Owners Name: Current Occupant:

Address: Address:

11-12-1974

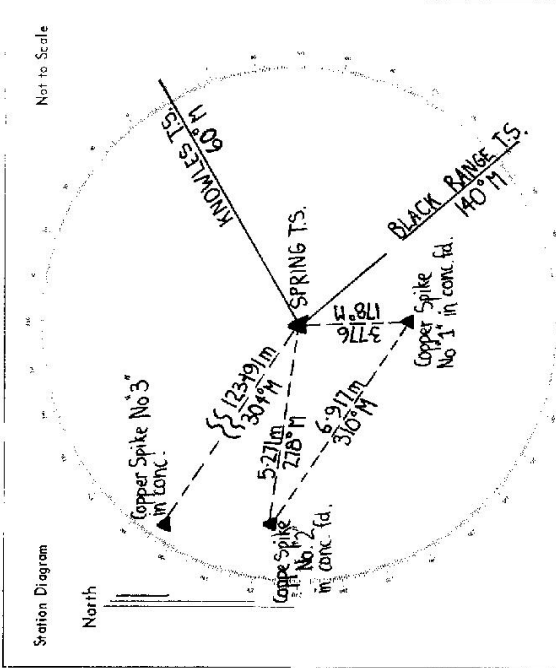
Access **CONVENTIONAL VEHICLE**

TAKE UJANA RD. FOR 5.85 MILES TO GRAVEL RD. ON RIGHT.
TAKE RIGHT TURN AND FOLLOW TO 'T' JUNCTION AT A FURTHER
1.85 MILES.

TURN RIGHT & FOLLOW TO GATE AT 'Y' JUNCTION AT A
FURTHER 1.2 MILES.

THROUGH GATE AND TO RIGHT ALONG TRACK TO SPUR ON LEFT
AT 0.20 MILES.

MAKE WAY UP SPUR AS FAR AS POSSIBLE (APPROX 0.3 MILES.)
200 METRES WALK TO TRIG.



List of Observed Directions:-

Station	Direction	Station	Direction
Black Range TS	0° 00' 00"	Copper Spike No. 1	
Lester	62° 44' 32"	SPRING TS (st. steel pin)	359° 59' 60"
Copper Spike No. 1	45° 03' 05"	Copper Spike No. 2	311° 04' 25"
Copper Spike No. 2	143° 29' 01.5"		
Copper Spike No. 3	160° 24' 43"		