Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTEN/ E REPORT

STATION CROFT T.S. 1697

Co: NORTHUMBERLAND | Ph: MANGROVE

Map Sheet: GOSFORD | No: 9131-S

Inspected by: P JACKSON | Date: 24th JULY 1974

Authority C.M.A. | Field Book: 1355

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 lanes 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 BRASS TRIG PLUG IN ROCK ..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

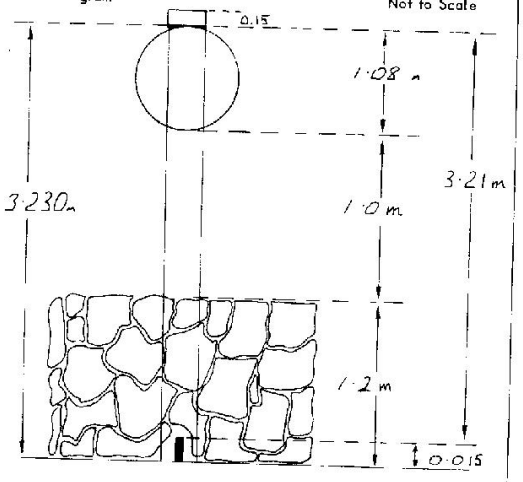
   Height of mark 0.015 m above/~~below~~ rock/~~concrete~~ ..... m above/below G.L.

   Height of Top Vanes to Top Mark 3.21 m. Diameter of Vanes (vertical) 1.08 m.

   Height of Cairn 1.2 m. Diameter of Cairn 2.2 m.

   Length of Mast 3.230 m. (approximate if not unpiled)
5. A DRILL HOLE set in ~~cone~~/rock has been ~~placed~~ FOUND 4.740 m. bearing 36° °M from Trig. Mast
6. A SSM 9223 set in ~~conc/soil~~ ROCK has been ~~placed~~ FOUND 3.140 m. bearing 76 °M from Trig. Mast
7. A..... set in conc/soil has been placed ..... m. bearing ..... °M from Trig. Mast
8. A..... set in conc/rock has been placed ..... m. bearing ..... °M from Trig. Mast
9. Connection SSM 9223 to DRILL HOLE: 3.050 m. bearing 355 °M
10. Connection ..... to ..... : ..... m. bearing ..... °M
11. Connection ..... to ..... : ..... m. bearing ..... °M
12. Connection ..... to ..... : ..... m. bearing ..... °M
13. Diff. Ht. TRIG PLUG ..... is 0.105 m. above/~~below~~ DRILL HOLE
14. Diff. Ht. TRIG PLUG ..... is 0.020 m. ~~above~~/below SSM 9223
15. Diff. Ht. SSM 9223 ..... is 0.125 m. above/~~below~~ DRILL HOLE
16. Diff. Ht. ..... is ..... m. above/below .....

Beacon Diagram — Not to Scale



Date	Record of Station

Prepared by: J Fanning Checked: 17/12/75 Noted on U.T.M. Card Checked

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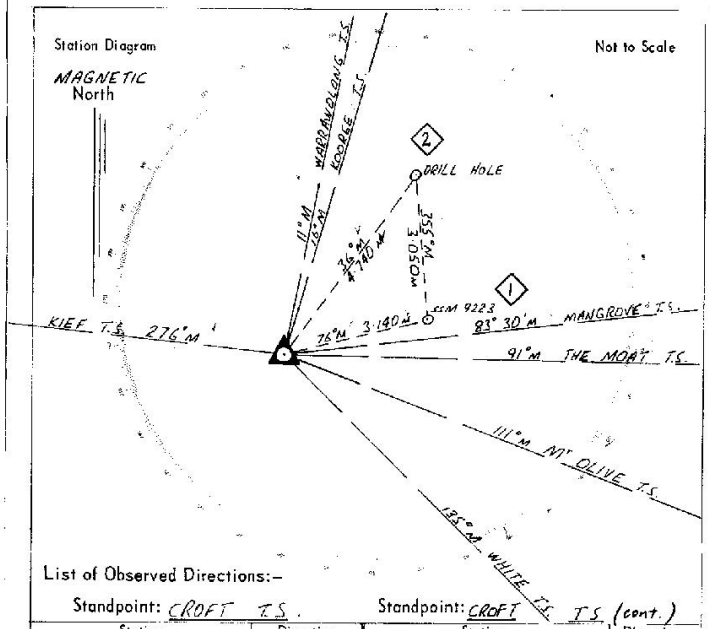
STATION CROFT T.S. 1697

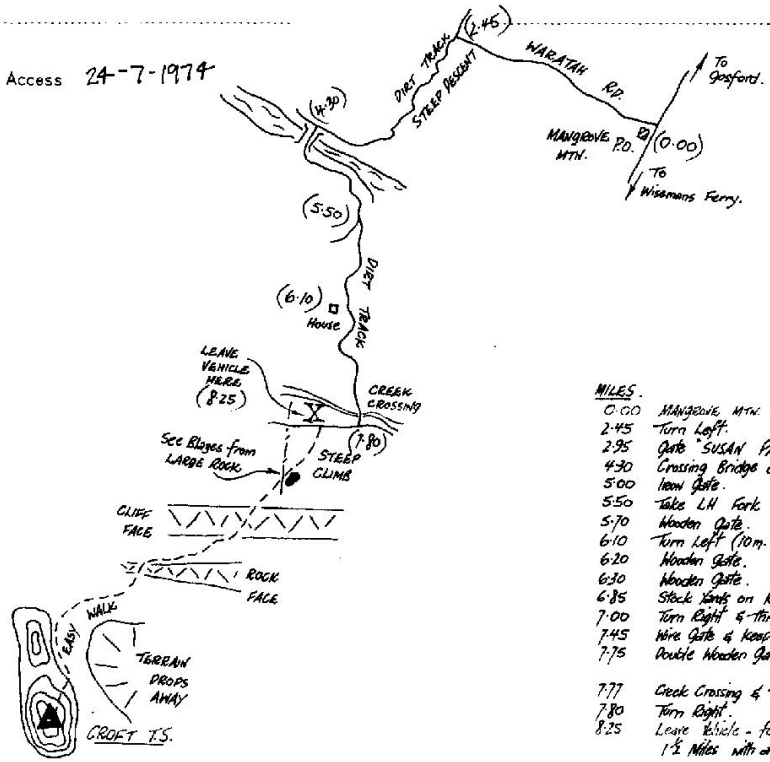
Station Diagram — Not to Scale



Owners Name..... Current Occupant.....

Address..... Address.....

Access 24-7-1974



MILES.	FEATURE.
0.00	MANGROVE MTN. P.O. - Travelling N.W. along WARATAH RD.
2.45	Turn Left.
2.95	Gate "SUSAN PARK."
4.30	Crossing Bridge over River.
5.00	Iron Gate.
5.50	Take LH Fork.
5.70	Wooden Gate.
6.10	Turn Left (10m. past shed) Thence turn Right.
6.20	Wooden Gate.
6.30	Wooden Gate.
6.85	Stock Yards on RHS.
7.00	Turn Right & through WOODEN GATE.
7.45	Wire Gate & keep on LH Track.
7.75	Double Wooden Gates - CAREFUL through these GATES Because of WASHOUT.
7.77	Creek Crossing & through WIRE GATE.
7.80	Turn Right.
8.25	Leave Vehicle - follow blazed walking track to Tong. Approx. 1½ Miles with a 45 min. FAIR to HARD Walk.

List of Observed Directions:-

Standpoint: CROFT T.S.

Station	Direction
WARRAWOLONG T.S.	359 59 60
KOOREE T.S.	5 05 27
DRILL HOLE IN ROCK	25 21
SSM 9223 IN ROCK	64 41
MANGROVE T.S.	72 15 22

Standpoint: CROFT T.S. (cont.)

Station	Direction
THE MOAT T.S.	79 29 25
MT OLIVE T.S.	99 31 31
WHITE T.S.	123 47 22
KIEF T.S.	264 47 18

Station	Direction	Station	Direction

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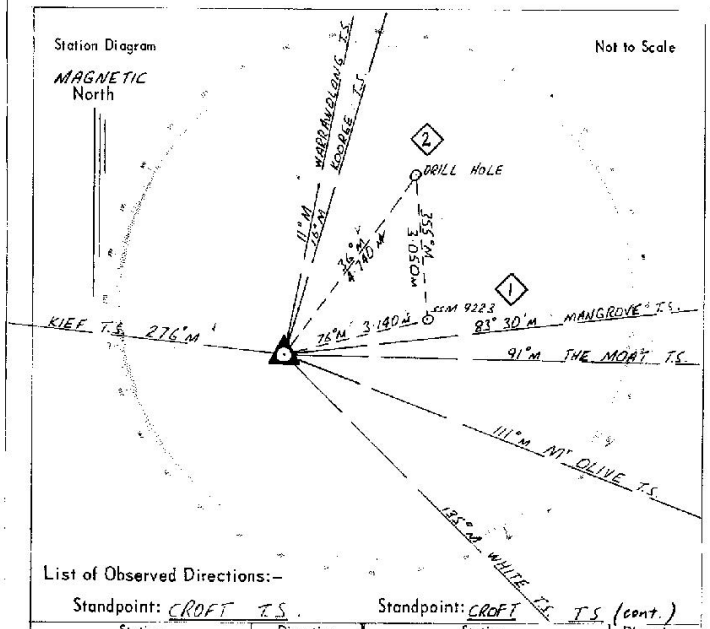

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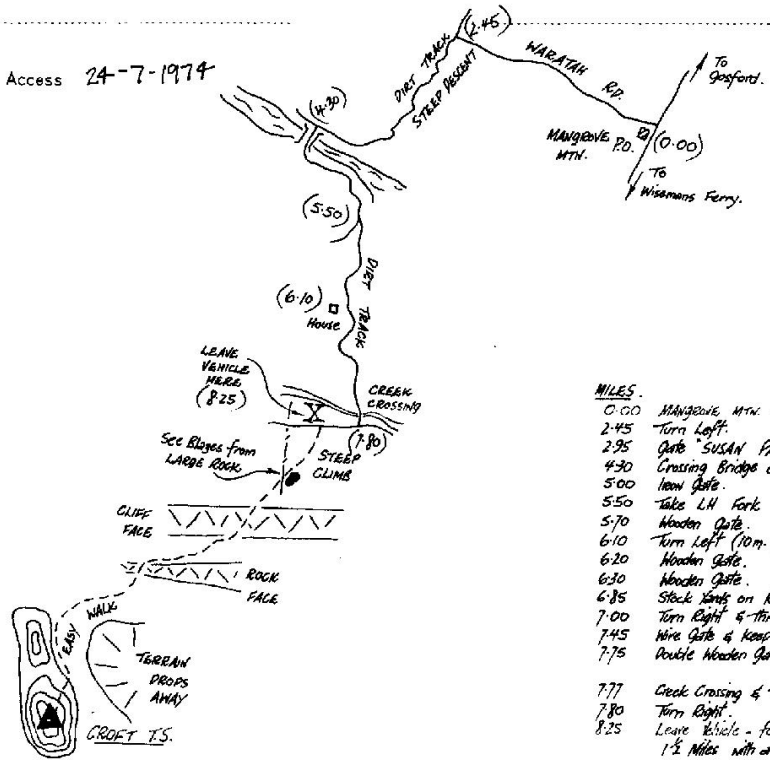

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