

Department of Lands *Integration* Station of N.S.W. RECONNAISSANCE and MAINTENANCE REPORT 10022 STATION FATHER BALWIN (P) 10022

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 lances bearing from Trig-Mast
3. Trig. ~~mark~~ & Vanes have been painted ~~white & black respectively~~ YELLOW.
4. ~~The Trig. was supplied / not supplied, dimensions now being:~~

Description of mark SET IN CONCRETE should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark 0.00 m above rock/concrete 0.1 m above G.L.  
 Height of Top Vanes to Top Mark 4.5 m. Diameter of Vanes (vertical) 0.60 m.  
 Height of Coin 0.00 m. Diameter of Coin 0.00 m.

Length of Mast 2.21 m. (approximate if not unplied)

5. ALUMINUM Spike 1 set in conc/rock has been placed 5.060 m, bearing 300° N from Trig. Mount Scaev
6. ALUMINUM Spike 2 set in conc/rock has been placed 4.556 m, bearing 10° from Trig. Mount Scaev

7. A set in conc/soil has been placed 0.00 m, bearing 0° from Trig. Mount

8. A set in conc/rock has been placed 0.00 m, bearing 0° from Trig. Mount

9. Connection Steel in Conc to Top of Spike 1 is 0.000 m, bearing 300° from Trig. Mount

10. Connection Steel in Conc to Top of Spike 2 is 4.556 m, bearing 10° from Trig. Mount

11. Connection Top of Spike 1 to Top of Spike 2 is 5.720 m, bearing 0° from Trig. Mount

12. Connection Top of Spike 1 to Top of Spike 2 is 0.00 m, bearing 0° from Trig. Mount

13. Diff. Ht. Top of Spike 1 is 0.25 m, Top of Scaev in Conc

14. Diff. Ht. Top of Spike 2 is 0.06 m, Top of Scaev in Conc

15. Diff. Ht. Top of Spike 1 is 0.01 m, Top of Scaev in Conc

16. Diff. Ht. Top of Spike 1 is 0.01 m, Top of Scaev in Conc

Prepared by: L. FRANKS Checked: A. DUFFY Noted on U.T.M. Card

Checked

Map Sheet: 1:50,000

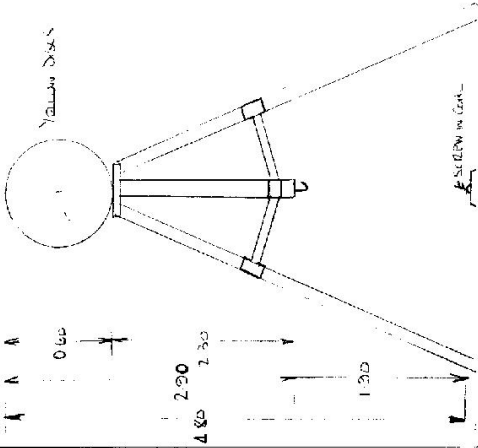
Inspected by: L M FRANKS

Date: 7/4/75

Field Book: 68L 33

Authority: DEPT OF LANDS

Not to Scale



Date

Record of Station

STATION FATHER BALDWIN (P) IS 10022

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

Access 7-4-1975

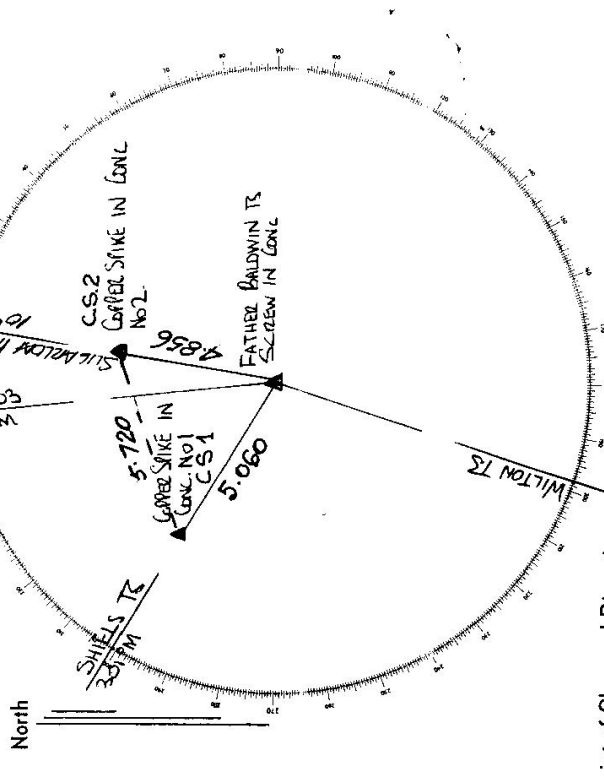
MILES

- 0.00 P.O. FROM TAKE CAMPBELLTOWN - WOLLONGONG RD. 56+88
- 7-8 INTERSECTION. CAMPBELLTOWN WOLLONGONG RD + DOUGLAS PARK RD, TURN RIGHT FOLLOW DOUGLAS PARK CO.
- 8.8 DOUGLAS PARK RAILWAY STATION & LEVEL CROSSING
- 9.3 BRIDGE ON LEFT CONTINUE STRAIGHT AHEAD TOWARDS CUTTING.
- 9.65 CAUSEWAY CONTINUE
- 10.86 TRAIL VISIBLE ON HILL TO RIGHT.
- 11.75 GATE ON RIGHT - THRU GATE AND ALONG TRAIL TO
- 12.15 "LOCKY'S" GATE - THRU GATE AND DRIVE 100 YDS TO TRAIL

NOTE  
 THIS TRAIL WAS ERECTED BY BHP, ORIGINALLY FOR PHOTO CONTROL IT IS NOW USED FOR COLLIERY CONTROL

Not to Scale

Station Diagram



List of Observed Directions:-

Station	Direction	Station	Direction
SHIELDS TR	351.59.60	SHIELDS TR	351.59.60
X 50.3	54.42.21	COPPER SPIKE NO.1	00.46.46
SHIELDS TR	70.52.84	SHERWOOD HILL TR	70.52.56
WILTON TR	259.58.52	COPPER SPIKE NO.2	71.12.36
		WILTON TR	259.58.56
COPPER SPIKE NO.1			
		COPPER SPIKE NO.2	
COPPER SPIKE NO.2	351.59.60	TRILE SCREEN IN CONC	351.59.60
TRILE SCREEN IN CONC	56.27.42	COPPER SPIKE NO.1	56.27.42

7.5-19

Integration Survey of N.S.W.

Department of Lands

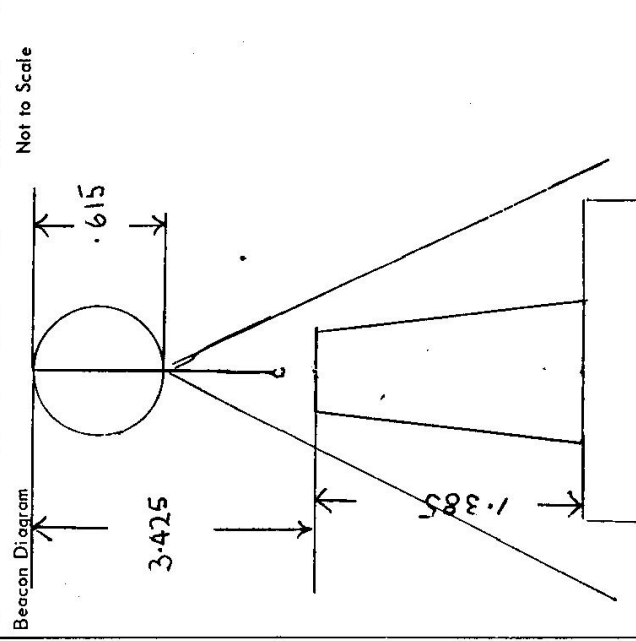
RECONNAISSANCE and MAINTENANCE REPORT 10022

STATION Father Baldwin, (P)

10022 TS

This Trig. Station has been: *Note: Cross out word or words which do not apply*

Co: \_\_\_\_\_ No: \_\_\_\_\_  
 Map Sheet: \_\_\_\_\_  
 Inspected by: H.J. GREEN Date: 21-9-76  
 Authority: Integration Surveys Field Book: Misc. Buck.



1. Completely cleared to permit 360° vision to surrounding Trigs. ✓
2. Cleared by lanes bearing Hill clear 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 Concrete Pillar. Erected under Quad Road Mast should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar  
 Height of mark 1.385 m above rock/concrete 3 m above G.L. below  
 Height of Top Vanes to ~~Top~~ Mark/Top pillar plate 3.425 m Diameter of Vanes (vertical) .615 m.  
 Height of Cairn          m. Diameter of Cairn          m.  
 Length of Mast          m. (approximate if not unpiled)
5. A Copper Spike set in conc/rock has been placed/fd 5.023 m. bearing 302° °M from Trig. ~~Mast~~/pillar
6. B Copper Spike set in conc/soil has been placed/fd 4.856 m. bearing 10° °M from Trig. ~~Mast~~/pillar
7. A          set in conc/soil has been placed/fd          m. 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 COPPER SPIKE A to SPIKE B: 5.73 m. bearing 69 °M
10. Connection          to         :          m. bearing          °M
11. Connection          to         :          m. bearing          °M
12. Connection          to         :          m. bearing          °M
13. Diff. Ht. Copper Spike A is 1.508 m. below Pillar plate
14. Diff. Ht. Copper Spike B is 1.504 m. below Pillar plate
15. Diff. Ht.          is          m. above
16. Diff. Ht.          is          m. above

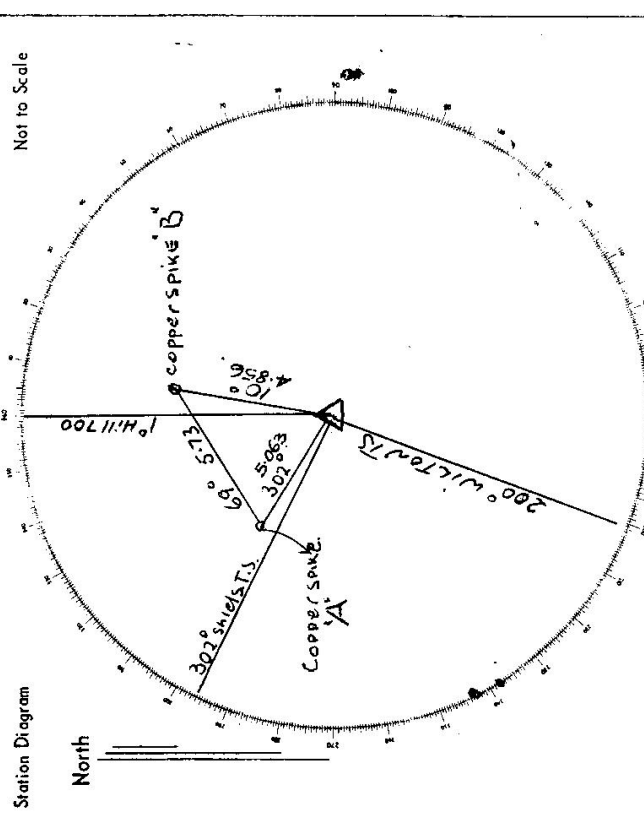
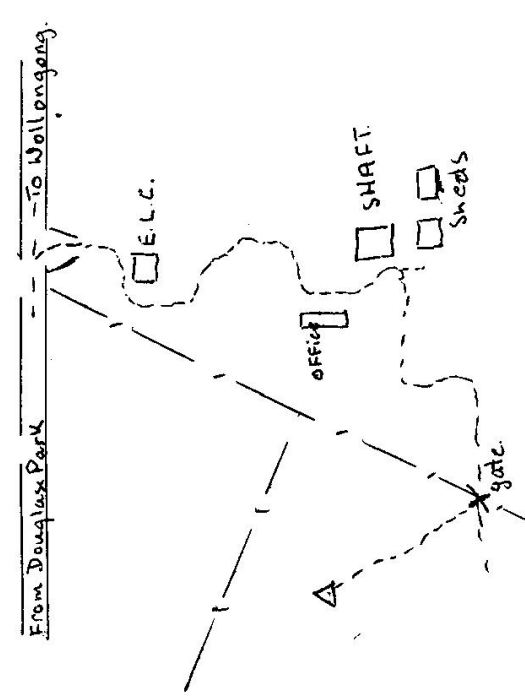
Date	Record of Station
<u>29-9-74</u>	<u>Pillar erected on 21-9-76 HJG</u>

Prepared by: H.J. Green Checked: David Maxwell

STATION Father Caldwell (P) T.S. 10022

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

21-9-76  
 Access From Douglas Park Take wollongong Rd For 4.2 km.  
 Then Turn RIGHT at A.I.S sign and Follow Rd For .7km To Tower (Shaft).  
 AND Track on RIGHT. Follow This For .2km To Gate. Then Turn  
 RIGHT AND Drive To T.S. .2km.



Station Diagram Not to Scale

List of Observed Directions:-  
 Standpoint: Conc. Pillar

Station	Direction	Station	Direction
Wilton T.S.	355° 53' 60"		
Copper Spike A	100° 46' 54"		
Shields T.S.	100° 01' 21"		
Hill 700 (P) T.S.	154° 39' 24"		
Copper Spike B	171° 14' 39"		