

1:100

Department of Lands

Integrator : City of N.S.W.
 RECONNAISSANCE and MAINTENANCE REPORT 1773

STATION DANGAR T 5 6768
 Co. BRISBANE Ph: NOONBUL & DANGAR
 Map Sheet: MEERAWA No: 8933

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Inspected by: H. A. HELSHAM Date: 7 Nov. 1975
 Authority DEPARTMENT OF LANDS Field Book: 614 92
 Beacon Diagram Not to Scale

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:

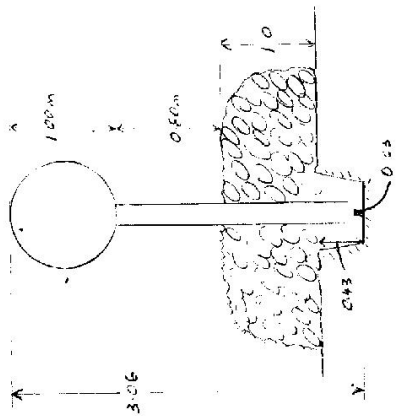
Description of mark: BRASS Plug should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 Height of mark: 0.03 m above ~~rock~~ concrete G.L.
 Height of Top Vanes to Top Mark/Top-pillar-plate 3.03 m Diameter of Vanes (vertical) 1.0 m.
 Height of Cairn 1.0 m. Diameter of Cairn 2.0 m.
 Length of Mast 3.06 m. (approximate if not unpiled)

5. A. 5.5 M set in conc/~~rock~~ has been placed/fd 3.285 m. bearing 82 °M from Trig. Mast/~~pillar~~
 6. A. 6 I.P. pipe set in conc/~~rock~~ has been placed/fd 2.246 m. bearing 350 °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 5.5 M to Trig. Plug: 3.285 m. bearing 262 °M
 10. Connection 5.5 M to 6 I.P. pipe: 4.078 m. bearing 290 °M
 11. Connection to m. bearing °M
 12. Connection to m. bearing °M

13. Diff. Ht. 6 I.P. pipe is 0.52 m. above ~~below~~ level of rock
 14. Diff. Ht. 5.5 M is 0.27 m. above ~~below~~ TRIG. PILLAR
 15. Diff. Ht. is m. above ~~below~~
 16. Diff. Ht. is m. above ~~below~~ level of rock

Prepared by: Tom Duff Checked: H. A. HELSHAM



Date	Record of Station
27.7.76	A. per card.

STATION DANGGA T.S 6768

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

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

7-Nov-1975

Access CONVENTIONAL VEHICLE TO COMMENCEMENT OF TRACK

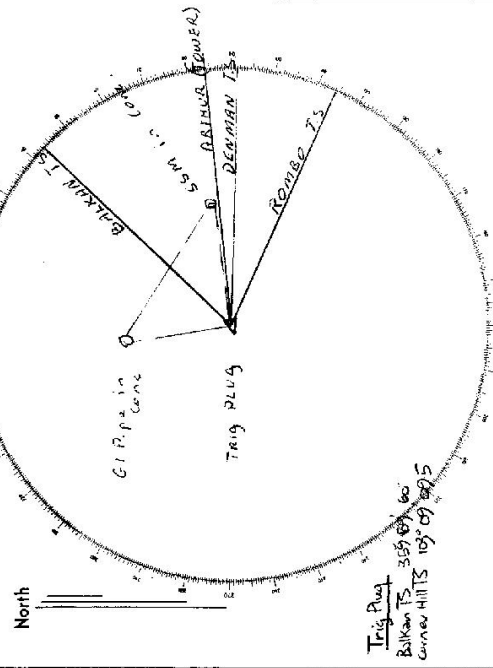
FROM SANDY HOLLOW POST OFFICE AT O'OD KRAUS VIA MEDICINA ROAD TO LAUNCEON VILLAGE

- KM's
- 10.70
 - 10.80
 - 12.63
 - 12.95
 - 14.80
 - 17.22
 - 17.38
 - 18.50
 - 18.58
 - 19.31
- CROSS LAUNCEON BRIDGE OVER "HALLS CREEK" (SUNSHED)
 TAKE GRAVEL TRACK ON YOUR LEFT OVER GRID, PASS RED HOUSE
 FOLLOW MAIN TRACK SOUTH
 CROSS RAILWAY LINE
 PASS THROUGH IRON GATE
 PASS THROUGH IRON GATE + PEARSON RED BRIDGE
 TAKE TRACK ON CREEK SIDE OF HOMESTEAD
 PASS HOMESTEAD ON YOUR RIGHT + FOLLOW MAIN TRACK
 TAKE RIGHT FORK
 TAKE RIGHT TRACK AND FOLLOW TRACK
 END OF TRACK LEAVE VEHICLE.

WALK IN A WESTERLY DIRECTION UP THROUGH SCRUB
 THEN UP STEEP SLOPE TO TELG.

2 HOURS WALK WITH LOAD

Station Diagram Not to Scale



List of Observed Directions:-

Standpoint: Trig Poles		Standpoint: Trig Poles SSM 02	
Station	Direction	Station	Direction
BALKAN T.S.	0° 00' 00"	BALKAN	0° 00' 00"
ARTHUR (Tower)	34° 05' 15"	OLIMPIE	140° 31' 45"
DANMARR T.S.	47° 07' 44"	ROMBO T.S. (Pike)	66° 42' 00"
		WILLEN T.S.	142° 30' 00"
Standpoint: SSM		Standpoint: SSM	
Station	Direction	Station	Direction
BALKAN T.S.	0° 00' 00"	BALKAN T.S.	0° 00' 00"
ARTHUR (Tower)	34° 05' 09"	ARTHUR (Tower)	34° 05' 25"
SSM	33° 21' 32"	TRIG PLUG	113° 19' 44"
G.I. Pipe	300° 12' 16"	G.I. Pipe	246° 43' 54"

STATION DANGAR T.S. 6768

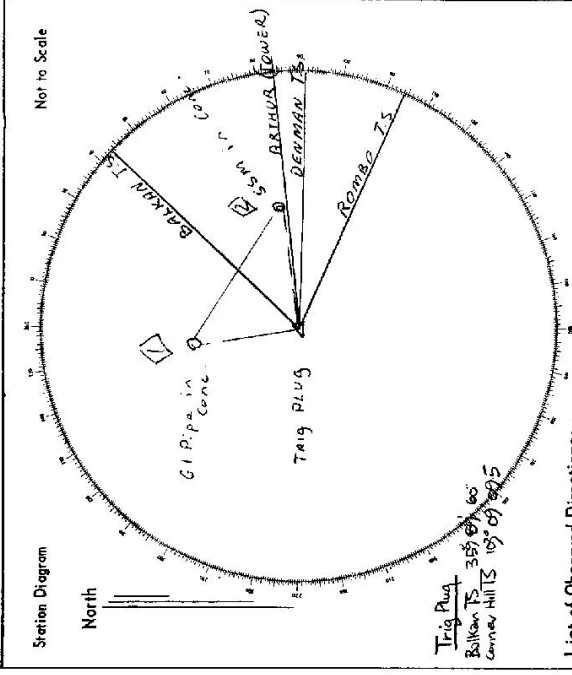
Owners Name..... Current Occupant.....

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

Access (Revised) 30/12/77

Km

- /0.0 SANDY HOLLOW P.D. & BP SERVICE IN. TAKE ROAD TO MERRINDA.
- /1.1 GIANTS CREEK BRIDGE ✓
- /10.0 GUNGAL BRIDGE ✓
- /10.6 TURN LEFT ONTO GRAVEL ROAD + OVER RAMP ✓
- /11.9 GRID ✓
- /12.3 RAILWAY CROSSING ✓
- /12.6 GATE ✓
- /14.4 GATE ✓
- /14.6 GATE ✓
- /14.9 GATE ✓
- /15.4 HOUSES ✓
- /15.6 GATE ✓
- /16.1 GATE ✓
- /16.3 GATE ✓
- /16.4 TAKE MAIN TRACK TO RIGHT ✓
- /16.45 GATE ✓
- /16.60 BRIDGE ✓
- /16.8 GATE + HOUSE ✓
- /16.9 GATE ✓
- /17.4 GATE ✓
- /17.8 FOLLOW MAIN TRACK TO RIGHT ✓
- /18.05 TAKE TRACK TO RIGHT. (bigged). FOLLOW FAINT TRACK + BLAZES ✓
- /18.6 TAKE VEHICLE AT EDGE OF FARMER SCRUB ✓
- /19.3 WALK WEST UP MAIN TRACK ALONG RISE TO SADDLE + THEN SW UP STEEP ROCKY RISE TO TRIG. 45 mins. 1 hr (light load)



List of Observed Directions:-

Station	Direction	Standpoint: Trig Plug	Station	Direction	Standpoint: SSM 01
BALKIN T.S.	0° 00' 00"	0° 00' 00"	BALKIN	0° 00' 00"	
ARTHURA (Tower)	34° 05' 15"	40° 51' 25"	DELMIE	40° 51' 25"	
DENMAN T.S.	47° 09' 44"	16° 42' 10"	ROMBID T.S. (Pillar)	16° 42' 10"	
			WILDER T.S.	142° 30' 04"	

Station	Direction	Station	Direction
DELMIE G.S.	0° 00' 00"	DELMIE G.S.	0° 00' 00"
DENMAN G.S.	6° 38' 37"	DENMAN G.S.	6° 38' 37"
G.I. PIRE TA	259° 49'	TRIG PLUG TA	172° 44'
SSM TA	352° 50'	G.I. PIRE TA	204° 13'

Standpoint: Trig Plug - FA Standpoint: SSM 01

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. ~~Cleared by James bearing~~..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station/pillar was unpiled/~~not unpiled~~ constructed on..... 23-10-78, dimensions now being: Description of mark ~~Steel Plug~~ *Steel Plug* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m. above ~~concrete~~ *concrete*; Mark is..... m. above G.L.
 Height of Top Vanes to Top Mark/~~Pillar plate~~ *Pillar plate*..... m. Diameter of Vanes (vertical)..... m.
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
 Length of Mast..... m. (approximate if not unpiled)
4. A..... set in cone/rock has been placed/found, bearing.....° M from Mast/Plug/Pillar
5. A..... set in cone/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:.....

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: **R. COOK**

Checked: **Checked**

S. 2735-1

STATION: **DANGAR G.S.** TS No.: **6768**
 MAP SHEET SCALE 1:250 000 **S.M. 44.70 N**
 INSPECTED BY: **P. CARR** DATE: **23-10-78**
 AUTHORITY: **C.M.A.** FIELD BOOK: **1704**

Station Diagram

North

Not to Scale

GS 24

STATION DANGAR G.S. IS 6768	Owner's Name: Address: Phone: Current Occupant: Address: Phone: Access Report of <u>7/11/75</u> was found suitable/ unsuitable . ACCESS
Beacon Diagram <p style="text-align: right;">Not to Scale</p>	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. Diameter of Vanes m. below Height of Cairn m. Original Beacon has/has not been destroyed by me.
Date	Record of Station 5-10-78 MAST SHORTENED 5-10-78 NEW LENGTH 2.792M TO TOP OF VANES FROM BOTTOM OF MAST. MAST REQUIRES REPAIRMENT. MARK VANES IN GRASS CORRIDOR. 23-10-78 NEW MAST PLACED 23-10-78. ORIGINAL VANES USED. M.S.V. PAINTED WHITE & BLACK REAR. SEE DIAGRAM.

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. This station/pillar was unpiled/not unpiled/constructed on..... dimensions now being:
 Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark..... m. ^{above} rock/concrete; Mark is..... m. ^{above} G.L.
 Height of Top Vanes to Top Mark/Pillar plate..... m. Diameter of Vanes (vertical)..... m.
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/per found/placed.
 Length of Mast..... m. (approximate if not unpiled)
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:.....

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: *[Signature]*

Checked: *[Signature]* 3/10/17

ST 2738-1

STATION: *DANGAR GS* No.: *6769*
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: *S. WILKINSON* DATE: *19.9.81*
 AUTHORITY: *CMA* FIELD BOOK:

ACCESS ONLY

+

Station Diagram

North

Not to Scale

320 310 300 290 280 270 260 250 240 230 220

330 340 350 360 370 380 390 400

140 130 120 110 100 90 80 70 60 50 40

150 160 170 180 190

Checked

GS 24

STATION **DANGAR GS IS-6768**

Owner's Name: **T.R. 86**
 Address: **MURRAY LANE**
 Phone: **(049) 337799**
 Access Report of **21/11/1987** was found suitable/unsuitable.

Access Owner: **Mr Avner Stopp**
 Current Occupant: **PHESBURY PARK**
 Address: **PHESBURY PARK**
 Phone: **47 85 31**
 ACCESS **14-9-1981**

Km	Feature
0.0	SANDY HOLLOW RD. TAKE ROAD TO MERRINA
1.1	GIANTS CREEK BRIDGE
10.1	GUNGAL BRIDGE
10.6	TURN LEFT ONTO GRAVEL ROAD + OVER RAMP
11.9	GRID
12.3	RAILWAY CRICKING
12.6	GATE
14.4	GATE
14.55	TAKE LEFT FORK
14.6	GATEWAY
14.7	GATE
14.9	HOUSES
15.4	GATE
15.6	GRID
16.1	GRID
16.3	GATE
16.4	TAKE MAIN TRACK TO RIGHT BETWEEN SHED + FENCE
16.45	GATE
16.6	BRIDGE
16.8	GATE AT HOUSE (ACCESS OWNER)
16.9	GATE
17.1	GATE * HELICOPTER LOADING AREA JUST PAST GATE

Km	Feature
17.8	FOLLOW MAIN FENCE
17.9	CREEK CROSSING
17.95	FOLLOW MAIN TRACK TO RIGHT
18.0	TAKE TRACK TO RIGHT (BLAZED TREES)
18.6	TAKE TRACK TO RIGHT (BLAZED)
	FOLLOW BLAZES
19.0	TRACK GOES TO RIGHT - FOLLOW
	BLAZES TO LEFT
19.3	STOP VEHICLE AT EDGE OF SCRUB (BLAZED)
	FOLLOW BUSHBLAZES MEET UP SLOPE TO RIDGE
	FOLLOW RIDGE + TURN SW UP STEEP
	ROCKY RIDGE TO GS. (45m - About)
	ACCESS FROM MERRINA
22.0	Follow road to
22.05	GRAVEL RD
22.2	GRAVEL RD
22.6	GRAVEL RD

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.
 Diameter of Vanes:m. Height of Cairn:m.
 Original Beacon has/not been destroyed by me.

Date: **10-9-81**
 Record of Station: **Perimeter given by Marked LOR for 300° clearing (Brian Phesbury)**
 Date: **4-5-87**
 Record of Station: **Now in Gosibara River National Park. Contact NPWS Muswellbrook Office 160 Bridge St Muswellbrook (PH 065) 433533**

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

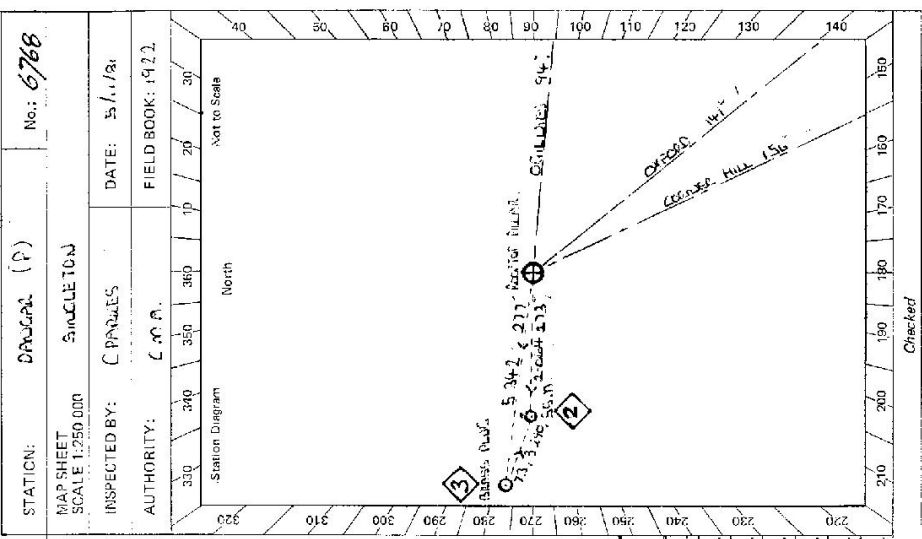
Description:

Note: *Crass out word or words which do not apply*

1. Cleared by vanes bearing 360 from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. This ~~station~~ pillar was ~~replaced/retipped~~ constructed on 29th Dec 1981, dimensions now being: 102 x 107 x 303 mm. ~~It~~ should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Belt, G.I. Pipe
Description of mark: 1. 303 mm above rock/concrete; 2. 107 mm above G.L.
Height of mark: 1. 303 m above G.L. Mark is: 1. 303 m above G.L.
Height of Top Vanes to Top ~~Mark~~ Pillar plate: 1. 303 m. Diameter of Vanes (vertical): 0.150 m.
Height of Cairn: 0 m. Diameter of Cairn: 0 m. Name Plate ~~found~~/not found/placed.
Length of Mast: 0 m. (approximate if not unplied)
4. BRASS PLUG set in conc/rock has been ~~placed~~ found, bearing 277 °M from ~~West Plug~~ Pillar
5. A. 5.5.M set in conc/rock has been ~~placed~~ found, bearing 273 °M from ~~West Plug~~ Pillar
6. A. set in conc/rock has been placed/rock bearing 0 °M from Mast/Plug/Pillar
7. A. set in conc/rock has been placed/rock bearing 0 °M from Mast/Plug/Pillar
8. Action required: None

STANDPOINT: PILLAR SPIGOT		STANDPOINT: BRASS PLUG	
Mark	Direction	Horiz. Distance	Height Difference
CORNER HILL GS	0 00 00		above standpt
5.5.M	102 25 20	1.064	below standpt
BRASS PLUG	107 10 20	1.343	above standpt
DEWMAN CR. CONCRETE GS	303 59 35	1.515	below standpt
OXFORD GS	345 51 10		above standpt
			below standpt
			below standpt
			below standpt

Prepared by: C. PARADES 23/1/18. Checked: None on U.T.M. Grid



Checked

ST 2768-1

GS 24

<p>ST 2733-2 D. West, Government Printer</p> <p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p>	<p style="text-align: center;">STATION PAUJAR (P) TS-6768</p> <p>Owner's Name: Address: Phone:</p> <p>Current Occupant: Address: Phone:</p> <p style="text-align: center;"><u>ACCESS</u></p> <p>Access Report of 5/11/1988 was found suitable/unsuitable.</p>
<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: RINGS CONCRETE WELLS ✓</p> <p>Original beacon found/not found.</p> <p>Description of beacon: RINGS VANES ✓</p> <p>Height: Top of Vanes to Top Mark 2.49R m.</p> <p>Height of mark: 0.230m. above G.L. ✓ below G.L. ✓</p> <p>Diameter of Vanes 1.01R m. Height of Cairn 1.46R m.</p> <p>Original Beacon has/was not been destroyed by me. ✓</p>	
<p>Date</p>	<p>Record of Station</p>