

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.I.M

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: TRUWELLIE BS No.: TS 2717

MAP SHEET SCALE 1:250 000 DORRIS 1420

INSPECTED BY: P.PONS DATE: 23-5-79

AUTHORITY: C.M.H. FIELD BOOK: 1663

Description: 3160 Note: Cross out word or words which do not apply

1. Cleared by lanes bearing 3160 from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The STATION was UNPLACED on 27 MAY 1979, dimensions now being:

Description of mark of WOODEN MAST should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark, LEVEL m. above /concrete; Mark is 3.840 m. above G.L.

Height of Top Vanes to Top of MAIL 3.840 m. Diameter of Vanes (vertical) 1.610 m.

Height of Cairn 7.160 m. Diameter of Cairn 5.400 m. Name Plate found/not found/placed.

Length of Mast 3.840 m. (approximate if not unplied)

4. BRASS PLUG set in conc/BRASS has been PLACED/found, bearing 153.0 M from TRUWELLIE BS MAIL

5. BRASS PLUG set in conc/BRASS has been PLACED/found, bearing 198.0 M from TRUWELLIE BS MAIL

6. BRASS PLUG set in conc/BRASS has been placed/FOUND, bearing 276.0 M from TRUWELLIE BS MAIL

7. BRASS PLUG set in conc/BRASS has been placed/FOUND, bearing 126.0 M from TRUWELLIE BS MAIL

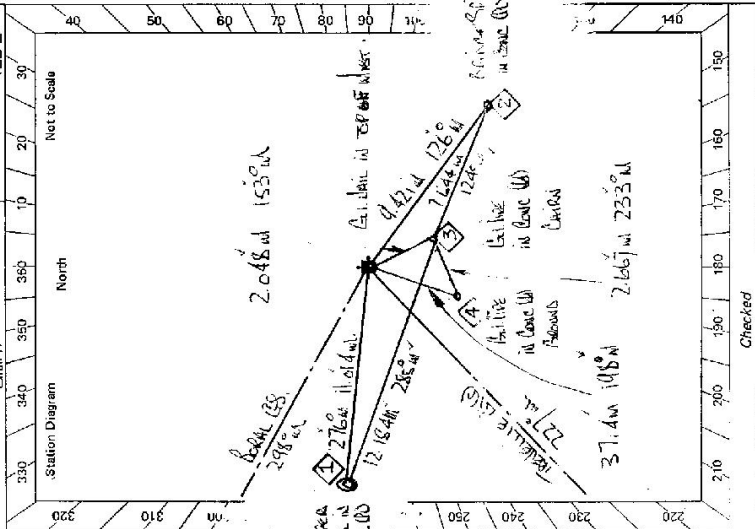
8. Action required: PLACE PLATE RITE

STANDPOINT: MAIL CENTRE OF WOODEN MAST TOP. \* SECOND STANDPOINT: G.I. PIPE (CAIRN)

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
TRUWELLIE BS (P)	0 00 00		above standpt.	TRUWELLIE BS (P)	0 00 00		above standpt.
BRASS PLUG	48 49 46	11.014	2.168	G.I. PIPE (CAIRN)	4 59 50	2.167	1.76
BRASS PLUG	71 12 36		below standpt.	BRASS PLUG	57 07 46	12.184	2.29
BRASS PLUG	261 29 50	9.421	1.943	BRASS PLUG	71 12 50		below standpt.
G.I. PIPE (CAIRN)	788 16 26	2.049	0.149	G.I. PIPE (CAIRN)	108 06 26	2.047	0.148
G.I. PIPE (CAIRN)	332 33 43	7.14	1.618	BRASS PLUG	254 36 26	7.144	2.092

Prepared by: P.PONS 1st Scale 1:250 000 Checked: P.PONS 1st Scale 1:250 000

Noted on U.T.M. Card

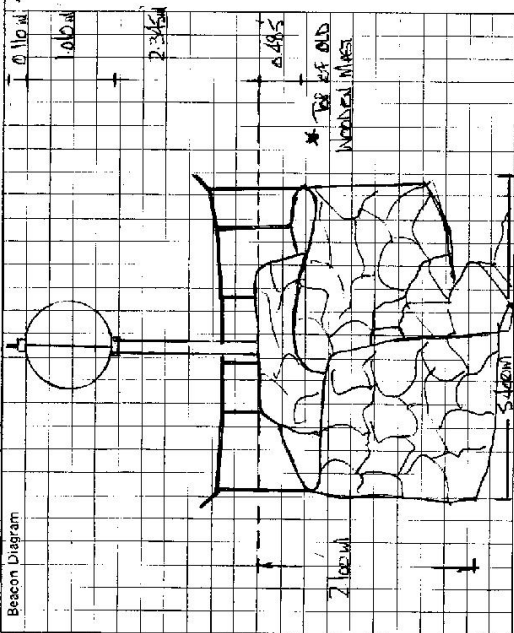


Checked

St 2720-2 D. West, Government Printer

STATION KULLALE GS TS 2717

Beacon Diagram



Owner's Name: MR SWAIN  
 Address: WARRANVILLE  
110 KENNEDY  
 Phone: .....

Current Occupant: MR & MRS WILSON  
 Address: 13 LYNCH ST  
HAMPSHIRE  
 Phone: .....

**ACCESS**

Access Report of 23/5/1977 was found suitable/unsuitable.

- Feat**
- 0000 FEATUVE
  - 0005 100 WARRANVILLE HEAD NORTH EAST
  - 0007 TUDAL RIGHT
  - 0010 TUDAL LEFT
  - 0016 WARRANVILLE CROSS
  - 0050 BOUNDING OVER DUNDASS BRIDGE
  - 0145 SOUTH EAST HEAD AT BRIDGE WITH SIGN
  - 0150 BOUNDING
  - 0255 TUDAL LEFT SIGN DONALD ROAD
  - 0315 WARRANVILLE DUNE ON LEFT
  - 0375 END SEALED ROAD
  - 0495 WARRANVILLE ROAD ON RIGHT
  - 1105 ROAD
  - 1235 ROAD
  - 1285 ROAD
  - 1375 ROAD
  - 1425 ROAD WARRANVILLE WARRANVILLE AIRFIELD
  - 1435 WARRANVILLE WARRANVILLE AIRFIELD
  - 1445 WARRANVILLE WARRANVILLE AIRFIELD
  - 1500 DOUBLE WARRANVILLE (WHITE) TURN LEFT - FOLLOW TRACK
  - 1600 TUDAL RIGHT
  - 1655 FENCE OPENING

This section to be completed by officer constructing pillar.

Original station mark found/not found. None

Description of mark: \* A pillar placed in top of original

Original beacon found/not found. not off water as shown in

Description of beacon: W/A KULLALE'S BEACON OF 1871

Height Top of Vanes to Top Mark .....m.

Height of mark .....m. above G.L. below

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/had not been destroyed by me.

Geometric Station KULLALE

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Cleared by lances bearing 268..... from Trig. Mast  
 Note: Cross out word or words which do not apply
  - Mast & Vanes have been painted white & black respectively. ✓
  - The ~~station~~/pillar was ~~found~~/constructed on 254 m....., dimensions now being: 19.1.....  
 Description of mark Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark 1.370 m. <sup>above</sup> ~~below~~ concrete; Mark is 3.486 m. <sup>above</sup> ~~below~~ G.L.
  - Height of Top Vanes to Top Mark/Pillar plate 3.773 m. Diameter of Vanes (vertical) 0.756 m.  
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
  - Length of Mast.....m. (approximate if not unplied)
  - A Ball pipe ~~set~~ found in conc/~~mark~~ has been ~~found~~/found, bearing 153 °M from ~~Mark/Pillar~~ Pillar
  - A Ball pipe ~~set~~ found in conc/~~mark~~ has been ~~found~~/found, bearing 191 °M from ~~Mark/Pillar~~ Pillar
  - A Ball pipe ~~set~~ found in conc/~~mark~~ has been ~~found~~/found, bearing 276 °M from ~~Mark/Pillar~~ Pillar
  - A Ball pipe ~~set~~ found in conc/~~mark~~ has been ~~found~~/found, bearing 174 °M from ~~Mark/Pillar~~ Pillar

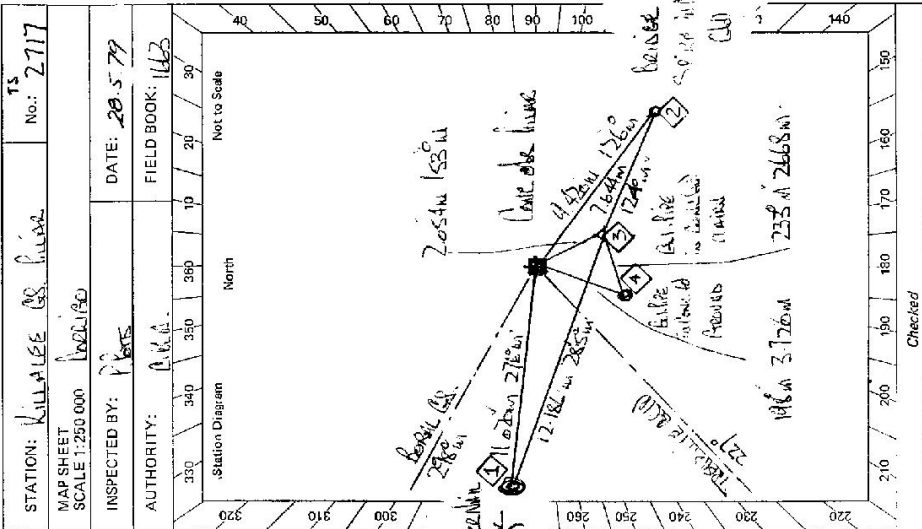
Action required:

STANDPOINT: Ball pipe ~~top of cairn~~

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt. below				above standpt. below
<u>TRIGONOMETRIC</u>	<u>0 00 22</u>			<u>TRIGONOMETRIC</u>	<u>0 00 22</u>		
<u>Ball pipe</u>	<u>48 47 26</u>	<u>11.020</u>	<u>4.040</u> above standpt.	<u>Ball pipe</u>	<u>05 09 00</u>	<u>2.668</u>	<u>1.758</u> above standpt.
<u>Ball pipe</u>	<u>71 12 50</u>			<u>Ball pipe</u>	<u>57 07 16</u>	<u>12.181</u>	<u>2.313</u> above standpt.
<u>Ball pipe</u>	<u>261 29 36</u>	<u>1.420</u>		<u>Ball pipe</u>	<u>71 11 40</u>		
<u>Ball pipe</u>	<u>288 26 16</u>	<u>2.054</u>	<u>1.726</u> above standpt.	<u>Ball pipe</u>	<u>168 21 00</u>	<u>2.054</u>	<u>1.179</u> above standpt.
<u>Ball pipe</u>	<u>332 41 00</u>	<u>3.720</u>	<u>3.486</u> above standpt.	<u>Ball pipe</u>	<u>254 36 00</u>	<u>7.644</u>	<u>2.087</u> above standpt.

Prepared by: P. S. S. S. S. Checked: P. S. S. S. S. Date: 28.6.19 Note: on U.I.M. Card

Sr 2733-1



Checked

STATION <u>KULLEE BS (C)</u> FS 2717	Owner's Name: <u>Mrs. S. S. SINGH</u> Address: <u>11/11, PHOENIX</u> Phone: ..... Current Occupant: <u>MR. RICHARD MALLAL</u> Address: <u>3 LYNCH ST ROAD</u> Phone: <u>7541 2146</u> ACCESS Access Report of ...../19 ..... was found suitable/unavailable.
Beacon Diagram 1966 	This section to be completed by officer constructing pillar. Original station mark <del>found</del> /not found. Description of mark: <u>A white in centre of blue (glass)</u> Original beacon found/ <del>not found</del> . Description of beacon: <u>Original base &amp; disc</u> Height Top of Vanes to Top Mark: <u>2.84</u> m. above G.L. Height of mark: <u>1.15</u> m. above G.L. Diameter of Vanes: <u>0.15</u> m. Height of Cairn: <u>2.60</u> m. Original Beacon has/ <del>not</del> been destroyed by me.
	Date ..... Record of Station .....

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **KILLALEE (P)** No.: **2117**  
 MAP SHEET SCALE: **1:250 000** **DORRICO** ✓  
 INSPECTED BY: **P MAYOR** DATE: **18.7.19**  
 AUTHORITY: **C.M.A.** FIELD BOOK: **1663**

Station Diagram

- Description: *Note: Cross out word or words which do not apply*
1. Cleared ~~by latest bearing~~ **360°M** from Trig. Mast
  2. Mast & Vanes have been painted white & black respectively. ✓
  3. The station/pillar was unpiled/not unpiled/constructed on **19** dimensions now being: Description of mark.....should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Description of mark.....m. above rock/concrete; Mark is.....m. above G.L.  
 Height of Top Vanes to Top Mark/Pillar plate **24** ~~Pillar plate vanes (vertical)~~.....m.  
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.  
 Length of Mast.....m. (approximate if not supplied)
  4. A.....set in conc/~~rock~~ **REPAIR** bearing.....°M from Mast/Plug/Pillar *Copper nail in conc. H.*
  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

STANDPOINT: **CONC OBS PILLAR** STATIONPOINT: **C.I. PIPE IN TOP OF CAIRN FOUND**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
TREVELLIE E.S. (P)	0 00	00	above standpt.	TREVELLIE E.S. (P)	0 00	00	above standpt.
Copper nail in conc. H.	48 47	11 02	4 039	C.I. PIPE in conc. H.	5 02	55	2 667
BORA E.S.	71 12	35	below	Copper nail in conc. H.	57 07	20	12 189
Bridge Spikes in conc. H.	261 35	30	9 415	BORA E.S.	71 12	20	below
C.I. PIPE in Cairn H.	288 25	20	2 052	CONC OBS PILLAR	108 26	35	2 050
C.I. PIPE in conc. H.	332 39	10	3 720	Bridge Spikes in conc. H.	254 36	00	7 645
			above standpt.				2 091
			below				below

Prepared by: **PL Mayor** Checked: **PL Mayor** Mated on U.T.M. Grid



STATION: **KILLALEE (P)** No.: **2117**  
 MAP SHEET SCALE: **1:250 000** **DORRICO** ✓  
 INSPECTED BY: **P MAYOR** DATE: **18.7.19**  
 AUTHORITY: **C.M.A.** FIELD BOOK: **1663**

Station Diagram

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

1. Cleared ~~by latest bearing~~ **360°M** from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓
3. The station/pillar was unpiled/not unpiled/constructed on **19** dimensions now being: Description of mark.....should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark.....m. above rock/concrete; Mark is.....m. above G.L.  
 Height of Top Vanes to Top Mark/Pillar plate **24** ~~Pillar plate vanes (vertical)~~.....m.  
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.  
 Length of Mast.....m. (approximate if not supplied)

4. A.....set in conc/~~rock~~ **REPAIR** bearing.....°M from Mast/Plug/Pillar *Copper nail in conc. H.*
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

STANDPOINT: **CONC OBS PILLAR** STATIONPOINT: **C.I. PIPE IN TOP OF CAIRN FOUND**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
TREVELLIE E.S. (P)	0 00	00	above standpt.	TREVELLIE E.S. (P)	0 00	00	above standpt.
Copper nail in conc. H.	48 47	11 02	4 039	C.I. PIPE in conc. H.	5 02	55	2 667
BORA E.S.	71 12	35	below	Copper nail in conc. H.	57 07	20	12 189
Bridge Spikes in conc. H.	261 35	30	9 415	BORA E.S.	71 12	20	below
C.I. PIPE in Cairn H.	288 25	20	2 052	CONC OBS PILLAR	108 26	35	2 050
C.I. PIPE in conc. H.	332 39	10	3 720	Bridge Spikes in conc. H.	254 36	00	7 645
			above standpt.				2 091
			below				below

Prepared by: **PL Mayor** Checked: **PL Mayor** Mated on U.T.M. Grid

STATION <b>KILLALEE (P) TS 2717</b>	Owner's Name: ..... Address: ..... Phone: ..... Access Report of <b>21/5/1979</b> was found suitable/ <del>unsuitable</del> .	Current Occupant: ..... Address: ..... Phone: ..... ACCESS	
Beacon Diagram	Not to Scale	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 rock/corc .....m. below G.L. Diameter of Vanes .....m. Height of Cairn .....m. Original Beacon has/has not been destroyed by me.	
		Date	Record of Station

8:2733-2 D. West, Government Printer

GEODETIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing.....  
 Note: Cross out word or words which do not apply

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/not unpiled/constructed on..... 19....., 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.....  
 above rock/concrete; Mark is.....m. below 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/not 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:

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
			above standpt				above standpt
			below standpt				below standpt

Prepared by: D. Kinshide

Checked: *[Signature]*

Noted on U.T.M. Card

Checked

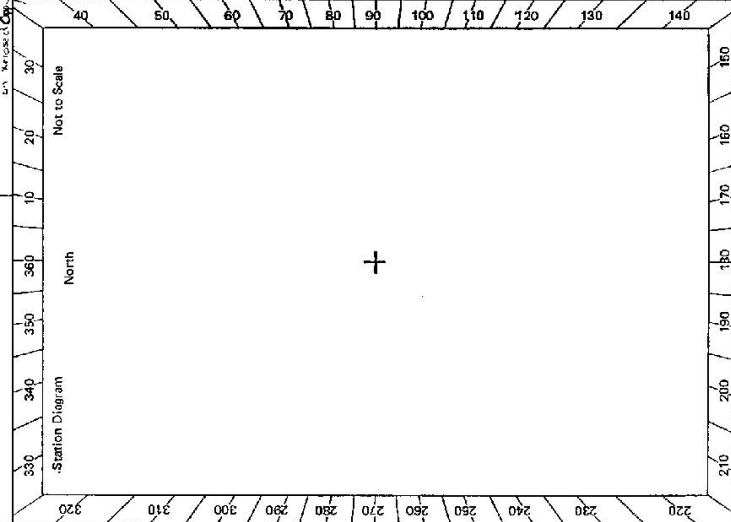
SE 2733-1

STATION: KILLALEE No.: 2717

MAPSHEET SCALE 1:250 000 DOBRICO

INSPECTED BY: D. KINSHIDE DATE: 13.11.79

AUTHORITY: C.M.A. FIELD BOOK








**KILLALEE [P] T.S. 2717**

**Access report as at 03/11/97.**

**Good GPS sky.**

**All distances are in kilometres.**

- 0.0 Armidale P.O. - Head north
- 0.2 Turn right into Dumaresq St.
- 0.3 Turn left into Marsh St.
- 0.5 Stephens Bridge
- 1.45 Traffic lights, cross Erskine St. - go straight ahead, -- Rockvale Rd.
- 6.0 Wooden bridge over Tilbuster creek.
- 6.7 Turn left - sign, "Donald Rd".
- 8.0 Pass Edward Drive on left.
- 8.6 End bitumen.
- 9.8 Pass Ponts Rd. on right.
- 10.9 Grid.
- 12.1 Grid - white picket fence on left.
- 12.7 Grid and iron gate.
- 13.5 Grid.
- 14.0 Pass track on right to "Woodville East" .
- 14.5 Pass owner's new house on right, -- go straight ahead past sheds.
- 14.7 Veer left around shed, -- follow track.
- 15.15 Through double iron gates on right, -- follow faint track along left side of cultivation.
- 15.9 3 way gate, -- go through right hand gate, -- turn left and follow fence.
- 16.3 Turn right at base of hill, -- follow track up around hill.
- 16.65 Killalee Trig.

  
**John J Tierney**  
**Regd Surveyor**  
**TransGrid**