

STATION: **ARKELL** No.: **7058**
 MAP SHEET **BATHURST**
 SCALE 1:250 000
 INSPECTED BY: **A. GARSIDE** DATE: **14-8-81**
 AUTHORITY: **CMA** FIELD BOOK: **1996**

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*

- Cleared by lanes bearing *Hill covered by small to medium timber* from Trig. Mast
- Mast & Vanes have been painted white & black respectively.
- 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.....m. above below rock/concrete; Mark is.....m. above below G.L.
 Height of Top Vanes to Top Mark/Pillar platem. Diameter of Vanes (vertical).....m. *No Vanes*
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
 Length of Mast.....m. (approximate if not unpiled)
- A.....set in conc./rock has been placed/round, bearing.....° M from Mast/Plug/Pillar
- A.....set in conc./rock has been placed/round, bearing.....° M from Mast/Plug/Pillar
- A.....set in conc./rock has been placed/round, bearing.....° M from Mast/Plug/Pillar
- A.....set in conc./rock has been placed/round, bearing.....° M from Mast/Plug/Pillar
- Action required: *Owner consents to construction of pillar and any bearing*.....

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

Prepared by: *Carole Rude* 13/10/81 Checked: *[Signature]*

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

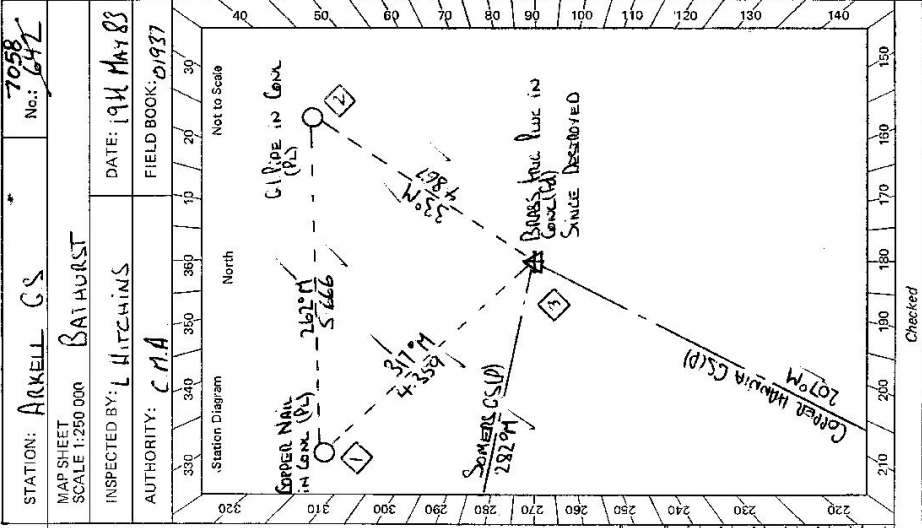
- Cleared by lanes bearing..... from Trig. Mast
- Mast & Vanes have been painted white & black respectively.
- The station pillar was unpiled/~~not replaced/reconstructed~~ on 19.5..... 19.83, dimensions now being:
Description of mark 3x3x3 should be explicit, e.g., S/Steel Pillar Plate, Steel plug, 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/not found/placed.
- Length of Mast.....m. (approximate if not unpiled)
- Copper Nail set in conc/~~rock~~ has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar
- G.I. Pipe set in conc/~~rock~~ has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar
- A..... set in conc/~~rock~~ has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar
- A..... set in conc/~~rock~~ has been placed/~~found~~, bearing.....° M from Mast/Plug/Pillar
- Action required.....

STANDPOINT: <u>BRASS TRIG PILE</u>		STANDPOINT: <u>COPPER NAIL</u>	
Mark	Direction	Horiz. Distance	Height Difference
<u>COPPERMANIA CS (P)</u>	<u>0 00 00</u>	<u>COPPERMANIA CS (P)</u>	<u>0 00 00</u>
<u>SOMERS CS (P)</u>	<u>75 35 55</u>	<u>SOMERS CS (P)</u>	<u>75 36 50</u>
<u>COPPER NAIL</u>	<u>111 10 35</u>	<u>G.I. PIPE</u>	<u>234 54 35</u>
<u>G.I. PIPE</u>	<u>186 42 55</u>	<u>BRASS TRIG PILE</u>	<u>291 10 55</u>

Prepared by: [Signature]

Checked: [Signature]

Noted on U.T.M. Card



STATION: ARNELL CS No: 7058
 MAP SHEET SCALE 1:250 000 BATHURST
 INSPECTED BY: L HITCHINS DATE: 19/11/83
 AUTHORITY: CMA FIELD BOOK: D1937

Not to Scale

North

Station Diagram

220 230 240 250 260 270 280 290 300 310 320

330 340 350 360 370 380 390

210 200 190 180 170 160 150

Checked

61-2733-1

GS 24

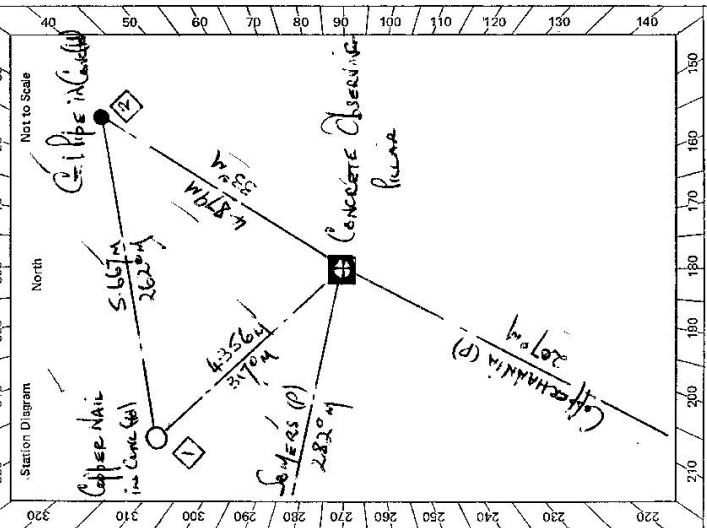
<p>STATION HOKELL GS 7058*</p> <p>Owner's Name: Address: Phone:</p> <p>Current Occupant: Address: Phone:</p> <p style="text-align: center;">ACCESS</p> <p>Access Report of 19/5/1983 was found suitable/unsuitable.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; text-align: center;">Not to Scale</td> <td style="width: 20%;"></td> </tr> <tr> <td style="text-align: center;"> </td> <td></td> </tr> </table> <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark:</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Mark.....m.</p> <p>Height of mark.....m. above rock/cornicem. below G.L.</p> <p>Diameter of Vanesm. Height of Cairnm.</p> <p>Original Beacon has/has not been destroyed by me.</p>	Not to Scale									
Not to Scale											
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%; text-align: center;">Date</td> <td style="width: 80%; text-align: center;">Record of Station</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> </table>	Date	Record of Station								
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CENTRAL MAPPING AUTHORITY GEODETIC SURVEY OF M.S.W. STATION: **ARKELL G.S.(P)** No.: **7058**

MAP SHEET SCALE 1:250 000 **BATHURST**

INSPECTED BY: **P.POTTS** DATE: **30.6.83**

AUTHORITY: **C.M.A.** FIELD BOOK: **01937**



Prepared by: **P.POTTS** 77.83 Checked: **Paul Hoff** 15/1/83 Noted on U.T.M. Card

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: *Note: Cross out word or words which do not apply*
 1. Cleared by lanes bearing **245° to 320°**, **75° to 115°**, **230° to 233°** from Trig. Mast

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

3. The ~~station~~ pillar was ~~improved/replaced~~/constructed on **220 June 1983**, dimensions now being:

Description of mark: **5/8" Pipe** ~~found~~ ^{above} ~~found~~ ^{feet/concrete} ~~found~~ be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: **1.375** ^{above} ~~feet/concrete~~ ^{below} ~~below~~ m. Mark is **1525** ^{above} ~~below~~ m. G.L.

Height of Top Vanes to Top ~~mark~~ ^{above} ~~mark~~ ^{below} Pillar plate **1.425** m. Diameter of Vanes (vertical) **0.76** m.

Height of Cairn.....m. Diameter of Cairn.....m. Name Plate ~~found/replaced~~ ^{found} placed.

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

4. A. **Copper Nail**.....set in conc/~~rock~~ ^{found} ~~found~~ bearing **317°** ^{above} ~~below~~ m from Mast/~~Plug~~ ^{above} ~~below~~ Pillar

5. A. **C.i. Pipe**.....set in conc/~~rock~~ ^{found} ~~found~~ bearing **53°** ^{above} ~~below~~ m from Mast/~~Plug~~ ^{above} ~~below~~ Pillar

6. A.....set in conc/~~rock~~ ^{found} ~~found~~ bearing.....° M from Mast/~~Plug~~ ^{above} ~~below~~ Pillar

7. A.....set in conc/~~rock~~ ^{found} ~~found~~ bearing.....° M from Mast/~~Plug~~ ^{above} ~~below~~ Pillar

8. Action required:.....

Mark	STANDPOINT: Concrete Observing Pillar		STANDPOINT: Copper Nail	
	Direction	Horiz. Distance	Direction	Horiz. Distance
Copper Nail (P)	0 00 00 ✓	above standpt	Copper Nail (P)	0 00 00 ✓
Somers (P)	75 36 00 ✓	above standpt	Somers (P)	75 36 30 ✓
Copper Nail	111 19 50 ✓	above standpt	C.i. Pipe	234 50 20 ✓
C.i. Pipe	196 48 00 ✓	below standpt	Conc Obs Pillar	291 22 20 ✓
		below standpt		
		below standpt		
		below standpt		
		below standpt		
		below standpt		

Height Difference: above standpt, below standpt, above standpt, below standpt, above standpt, below standpt, above standpt, below standpt, above standpt, below standpt, above standpt, below standpt.

GS 24

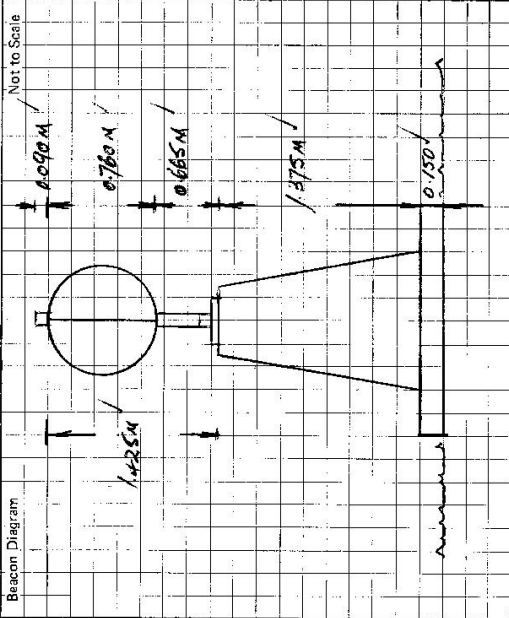
STATION **ACKELL ES (P) 7058**

Owner's Name: **Sam Henry**
 Address: **MOUNTAIN RUN**
BLAYNEY ROAD, TRUNKY
TRUNKY NSW
 Phone: **08 9391 6118**

Current Occupant: **TRIG RESERVE 3750**
 Address: **NO LEASE OR OCCUPANCY**
 Phone: **08 9391 6118**

ACCESS

Access Report of 20/10/1988 was found suitable/unsuitable.
KM FEATURE
 0.00 TRUNKY RD. HEAD TOWARDS BLAYNEY & BATHURST
 0.56 STRAIGHT AHEAD TOWARDS BLAYNEY
 X 2.26 TURN LEFT SIGN "COLD ROAD" NO THROUGH ROAD
 2.35 GRID
 3.63 GRID
 3.67 TURN LEFT THROUGH WIRE GATE BLAZE ON TREE
 FOLLOW LAND TRAP TO TRIG
 4.04 ACKELL ES (P)
 * OWNER LIVES IN FIRST WHITE HOUSE ON R.P.S OFF
 BLAYNEY ROAD 200 METRES POST THIS TRIG OFF.



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.
 Description of mark: **Boss Trig. Ply. in Conc.**
 Original beacon found/not found.
 Description of beacon:m.
 Height Top of Vanes to Top Mark.....m.
 Height of mark.....m. above G.L.
 below
 Diameter of Vanesm. Height of Cairnm.
 Original Beacon has/~~has not~~ been destroyed by me.

Date	Record of Station