

GEODETIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

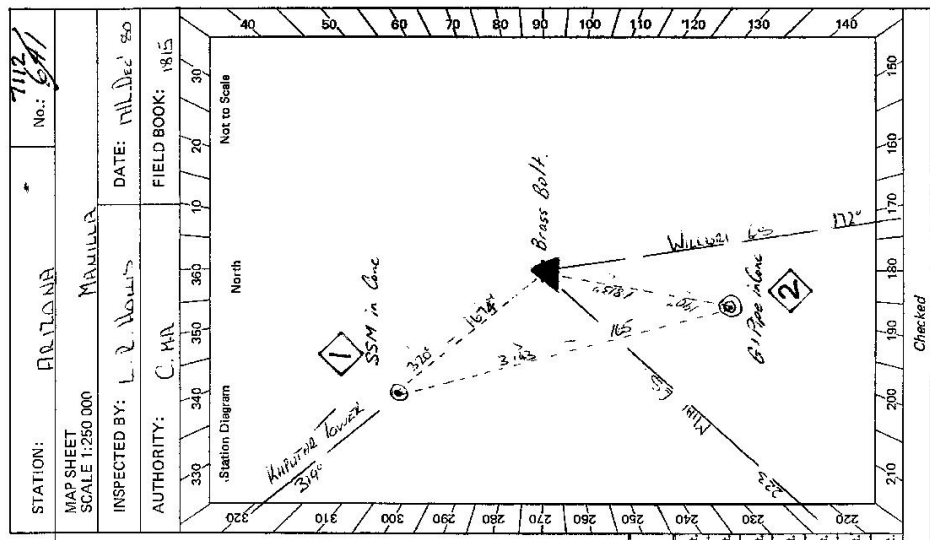
- Description:
- Note: Cross out word or words which do not apply
- Cleared by lanes bearing..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively. ✓
 - The station/~~pillar~~ was unpiled/~~not supplied~~/constructed on ~~1.7m~~ ^{1.7m} ~~Deciduous~~ ¹⁹⁸⁰..., dimensions now being: Description of mark. ~~Brass Bolt~~ 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/~~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 supplied~~)
 - 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~~
 - 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: ~~Mark~~ ~~Remove~~ ~~From~~ ~~Trig~~ ~~by~~ ~~Reconnaissance~~ ~~Station~~ ~~at~~ ~~Trig~~ ~~Point~~ ~~Marked~~ ~~at~~ ~~.....~~

STANDPOINT: Brass Bolt S S M

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Mini GS	0 00 00		above standpt.	Mini GS	0 00 00		below standpt.
Kapitua Tower	07 03 20		above standpt.	Kapitua Tower	07 04 50		below standpt.
S.S.M	07 25 20	16.73	above standpt.	Brass Bolt	277 35 50	1.671	above standpt.
Williams GS	300 56 35		below standpt.	Wire	304 15 20	3.143	below standpt.
Gillie	328 44 30	15.13	above standpt.	Williams GS	300 57 00		below standpt.
			below standpt.				above standpt.
			above standpt.				below standpt.

Prepared by: *[Signature]* Checked: *[Signature]* Noted on U.T.M. Card

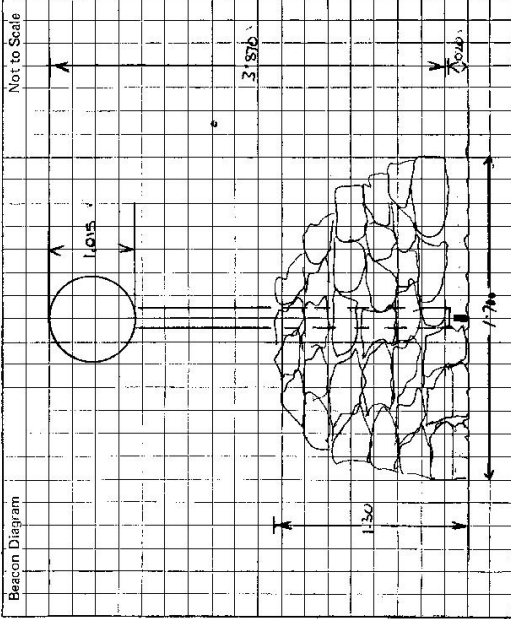
SR 2733-1



Checked

6: 2733-2 D. West, Government Printer

STATION ARIZONA CS 7112



Owner's Name: *M. L. ...*
 Address:
 Phone: *520-772-9963*

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 12/12/1986 was found suitable/unusable.

- 44
- 000
- 050
- 100
- 150
- 200
- 250
- 300
- 350
- 400
- 450
- 500
- 550
- 600
- 650
- 700
- 750
- 800
- 850
- 900
- 950
- 1000
- 1050
- 1100
- 1150
- 1200
- 1250
- 1300
- 1350
- 1400
- 1450
- 1500
- 1550
- 1600
- 1650
- 1700
- 1750
- 1800
- 1850
- 1900
- 1950
- 2000

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 Markm.
 Height of markm. above G.L.
 below
 Diameter of Vanesm. Height of Cairnm.
 Original Beacon has/has not been destroyed by me.

Record of Station

Date: *25 March 1986*
 Name: *LEWIS*
 Value: *at Tumbal \$ Mark*
 Method: *Steel Mark*

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- 1. Cleared by lanes bearing..... *360° with Sights* 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

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)

- 4. A. *S.S.M. No 190*.....set in conc/~~ceek~~ has been placed/found, bearing, *310*.....° 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: *It. Day to Clear & Polish Sights. MAINTAIN CAIRN AND DISK*.....

STANDPOINT: *Possible to Land Helicopter*

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: *J.C. [Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

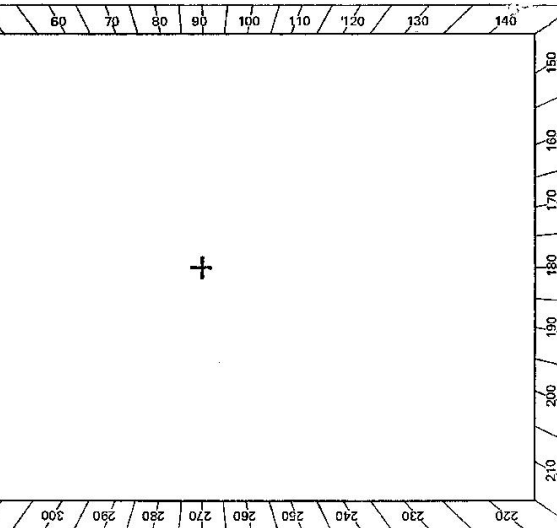
Sr 2733-1

STATION: **ARIZONA C.S.** No.: *7112*

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

INSPECTED BY: **L. HITCHINS** DATE: **2/3/87**

AUTHORITY: **C.M.A.** FIELD BOOK: **01934**



Checked

St 2733-2 D. West, Government Printer

Beacon Diagram 	Not to Scale 	<p style="text-align: center;">STATION ARIZONA GS - 7112</p> <p>Owner's Name: BARONES ML Address: 59 LAVONI ST Phone: 510 729653 HOME 729653 WORK</p> <p>Current Owner: LESSE? ALLEN HALL Address: "MI HI" VIA GUNNEDAH Phone: 433 505</p> <p style="text-align: center;">ACCESS</p> <p>Access Report of 2/2/1988 was found suitable/unsuitable. PO GUNNEDAH HEAD TOWARDS NARRABRI TURN RIGHT INTO CHANDES ST 1.10 CROSS BRIDGE 2.15 TURN LEFT "WEAN ROAD" 15.2 END OF SEALED ROAD 34.5 TURN RIGHT AT "INTERSECTION SIGN 'MI HI' 39.5 TURN LEFT THROUGH IRON GATE SIGN 'MI HI' 39.95 CROSS CREEK 40.80 IRON GATE 41.90 GRAD AND IRON GATE 43.20 IRON GATE 44.2 IRON GATE 45.00 IRON GATE 45.2 MI HI HOMESTEAD ON RIGHT 45.35 DOUBLE IRON GATES 45.6 PASS 'MI HI' ACCESS ON LEFT 46.3 DOUBLE IRON GATES 46.7 PASS TRACK ON RIGHT 47.99 IRON GATE - SIGN ON GATE "ARIZONA- NO THROUGH ROAD" 48.6 IRON GATE 49.4 DOUBLE IRON GATE + HOMESTEAD ON LEFT</p> <p style="text-align: right;">49.5 IRON GATE 49.9 TURN RIGHT + UP CLEAR RIDGE AT TIMBER AND WALK 25 MIN STEEP WALK 50 IS LEAVE VEHICLE</p>
		Date Record of Station

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:

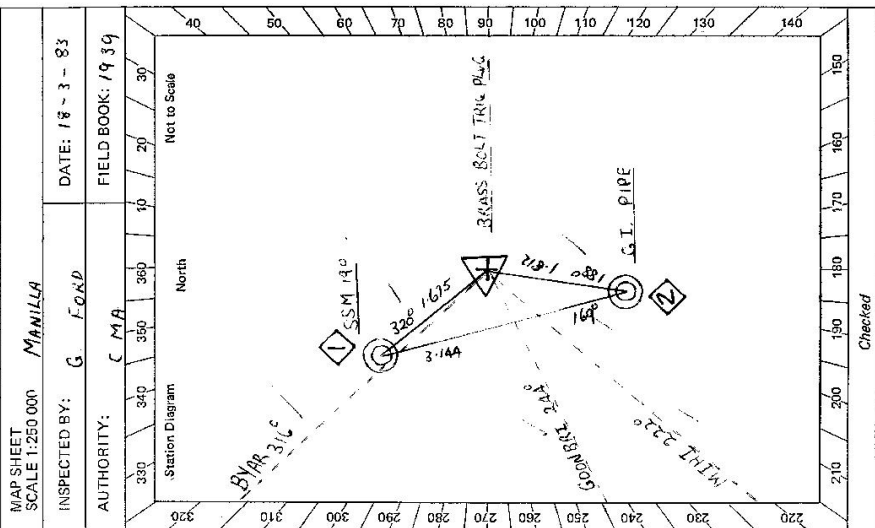
Height Top of Vanes to Top Markm.

Height of mark.....m. above rock/conc.....m. below G.L.

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF M.S.W.
 STATION: ARIZONA (GS) No.: 7112
 MAP SHEET SCALE 1:250 000 MHWILLA
 INSPECTED BY: G FOND DATE: 18-3-83
 AUTHORITY: C MA FIELD BOOK: 1939

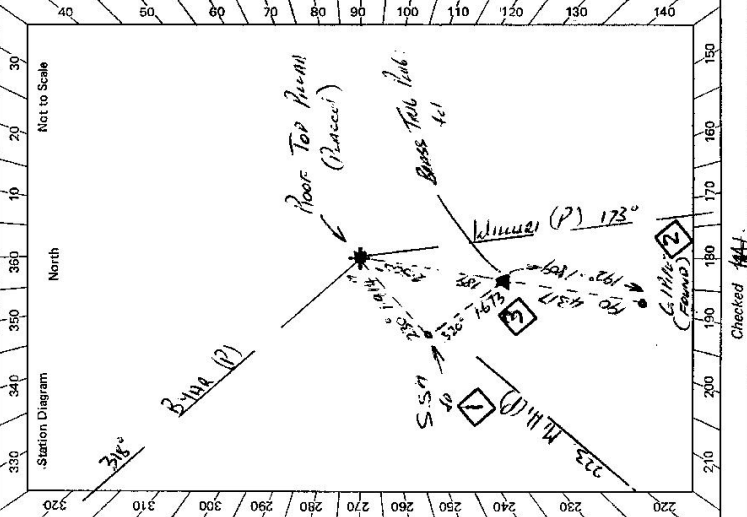


Description:	STANDPOINT: BRASS BOLT TRIG PLUG		STANDPOINT: SSM (190)	
	Direction	Horiz. Distance	Direction	Horiz. Distance
1. Cleared by lanes bearing..... 360°	0 00 00		0 00 00	
2. Mast & Vanes have been painted white & black respectively. ✓	2 48 30	1 675	182 50 30	1 675
3. The station/pillar was unpiled/ not unpiled /constructed on..... 18.3 19.83	234 00 00	1 812	209 30 40	3 144
Description of mark. BRASS BOLT TRIG should be explicit, e.g. S/Steel/Pillar-Plate, Steel Plug, Bolt, G.I. Pipe	245 13 00		265 11 40	
Height of mark. 0.220 m. above/below G.L.	386 48 50		286 49 00	
Height of Top Vanes to Top Mark/Pillar-plate 3.550 m. Diameter of Vanes (vertical) 1.000 m.				
Height of Cairn 3.00 m. Diameter of Cairn 4.00 m. Name Plate found/not found/placed.				
Length of Mast m. (approximate if not unpiled)				
4. A. SSM (190) set in conc/rock has been placed/found, bearing 320° M from Mast/Plug/Pillar				
5. A. G.I. PIPE set in conc/rock has been placed/found, bearing 188° 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:				

Prepared by: G FOND
 Checked: G FOND
 Noted on U.T.M. Card

CENTRAL MAPPING AUTHORITY
 GEODETIC SURVEY OF M.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **ARLONA (P)** No: **7112**
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: **L.R. HALLS** DATE: **23.5.1984**
 AUTHORITY: **C.M.A.** FIELD BOOK: **1658**



- Description:
- Cleared by lanes bearing **360°** ✓
 Note: Cross out word or words which do not apply
 Mast & Vanes have been painted white & black respectively. ✓
 from Trig. Mast
 - Mast & Vanes have been painted white & black respectively. ✓
 - The station/pillar was ~~unplaced/not unplaced~~/constructed on **S.S.M.** ✓
 1984, dimensions now being:
 Description of mark: **Steel** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: **2.75** m. above ~~rock~~/concrete; Mark is **435** m. above G.L.
 Height of Top Vanes to Top ~~Mark~~/Pillar plate **4.43** m. Diameter of Vanes (vertical) **7.50** m.
 Height of Cairn **0.43** m. Diameter of Cairn **0.43** m. Name Plate ~~found~~/not found/placed. ✓
 Length of Mast **0.43** m. (approximate if not specified)
 - A **Base Trig. Pill.** set in conc/rock has been ~~placed~~/found, bearing **183°** m from ~~Mark~~/Pillar
 - A **S.S.M.** set in conc/rock has been ~~placed~~/found, bearing **273°** m from ~~Mark~~/Pillar
 - A **G.I. Pipe** set in conc/rock has been ~~placed~~/found, bearing **173°** m from ~~Mark~~/Pillar
 - A **S.S.M.** set in conc/rock has been placed/found, bearing **0°** m from Mast/Plug/Pillar
 - Action required: **None**

STANDPOINT: Roof Top Pillar		STANDPOINT: Base Trig. Pill.	
Mark	Direction	Mark	Direction
* M.H.P.	0 00 00	* M.H.P.	0 00 00
S.S.M.	9 15 20	B.Y.V.A. (P)	94 46 30
* WILLIAMS (P)	94 47 10	S.S.M.	97 30 40
Base Trig. Pill.	317 23 30	Roof Top Pillar	147 21 40
G.I. Pipe	328 00 25	* WILLIAMS (P)	311 00 00
		G.I. Pipe	328 50 05

Height Difference	Horiz. Distance	Height Difference	Horiz. Distance
above standpt.		above standpt.	
below		below	
above standpt.	1.468	above standpt.	1.673
below		below	2.505
above standpt.	1.366	above standpt.	1.368
below		below	0.189
above standpt.	1.559	above standpt.	1.89
below		below	

Prepared by: **L.R. HALLS**
 Checked: **AS 17-5-84**
 Noted on U.T.M. Card **1581**

* Relegated & NOT Pinned

STATION **ARIZONA CS 7112**

Owner's Name: **Alfred Hayes**
 Address: **11111 N. ...**
 Phone: **...**

Current Occupant: **...**
 Address: **...**
 Phone: **...**

ACCESS
 Access Report of **23.2.1988** was found suitable/unsuitable.
GUARDIAN PO HERRING TOWNENDS UNAVAILABLE.
 TURN RIGHT INTO CHANDOS ST: ✓
 BRIDGE ✓
 TURN LEFT KLEWAL RD ✓
 END SHELTON RD. ✓
 TURN RIGHT AT T SECTION SIGN MANILLA. ✓
 TURN LEFT AND THROUGH IRON GATE "M.H.S." ✓
 CROSS CANAL. ✓
 IRON GATE ✓
 END OF I. GATE ✓
 IRON GATE ✓
 " " ✓
 " " ✓
 "M.H.S. HOMEWARD END R.H.S." ✓
 DOUBLE IRON GATES. ✓
 PASS "M.H.S. TAIL ACCESS ON L.H.S." ✓
 DOUBLE IRON GATE ✓
 PASS TRAIL ON RIGHT. ✓
 IRON GATE - SIGN "HERZOG" AB THROUGH RD. ✓
 IRON GATE ✓
 DOUBLE IRON GATES & HOUSE ON LEFT ✓
 IRON GATE ✓

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 2-15
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 50-30

Beacon Diagram
 Not to Scale

This section to be completed by officer constructing pillar.
 Original station mark found/not found.
 Description of mark: **Base of Post on Concs.** ✓
 Original beacon found/not found.
 Description of beacon: **Cement Pole of P.S.C.** ✓
 Height Top of Vanes to Top Mark: **2.857** m.
 Height of mark: **0.18** m. above ~~mark~~/conc. m. above G.L. below ✓
 Diameter of Vanes: **1.00** m. ✓ Height of Cairn: **1.220** m.
 Original Beacon has/has not been destroyed by me.

Date: _____
 Record of Station: _____