

BRUMBY

LAND INFORMATION CENTRE

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: SMA 1427 No.: 7371

MAP SHEET SCALE 1:250 000 Tallangatta

INSPECTED BY: A. Sivertsen DATE: 5 Feb '92

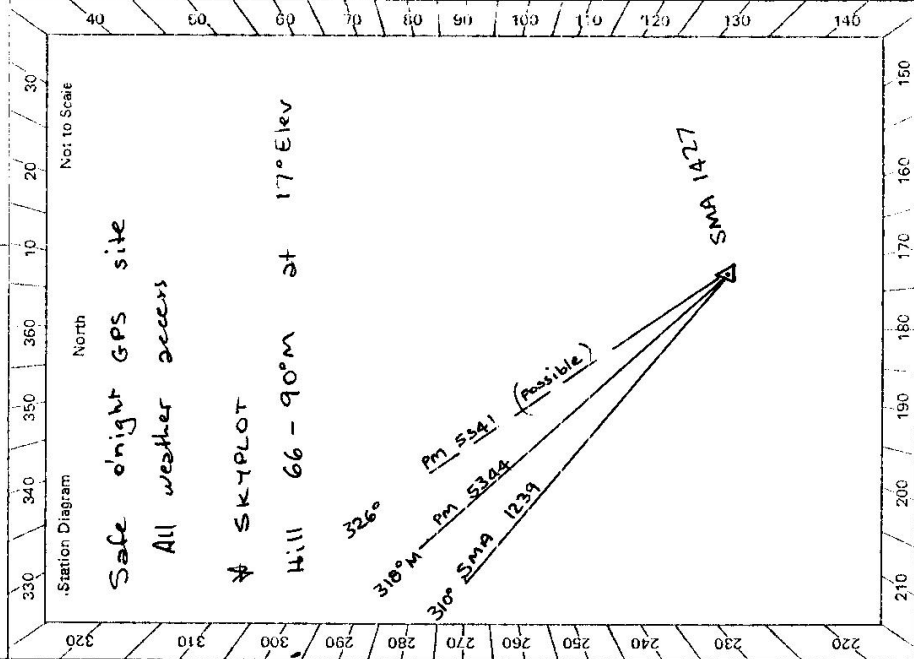
AUTHORITY: FIELD BOOK:

- Description:
- Cleared by lanes bearing 360° *Note: Cross out word or words which do not apply*
 - Mast & Vanes have been painted white & black respectively. **STEEL QUAD**, M+V
 - The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being: **Numbered**
 - Description of mark.....**SMA Plug**.....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. _{below}
 - Height of Top Vanes to Top Mark/Pillar platem. Diameter of Vanes (vertical).....m.
 - Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
 - Length of Mastm. (approximate if not unpiled)
 - 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: **Place 2 excess of concentric (P) remove beacon**

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



LAND INFORMATION CENTRE

GEODETIC SURVEY OF A.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BRUMBY PILLAR** No.: **7371**

MAP SHEET
SCALE 1:250 000

INSPECTED BY: **D. J. Kain**

AUTHORITY: **L. I. C.**

DATE: **19 7 92**

FIELD BOOK: **623**

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

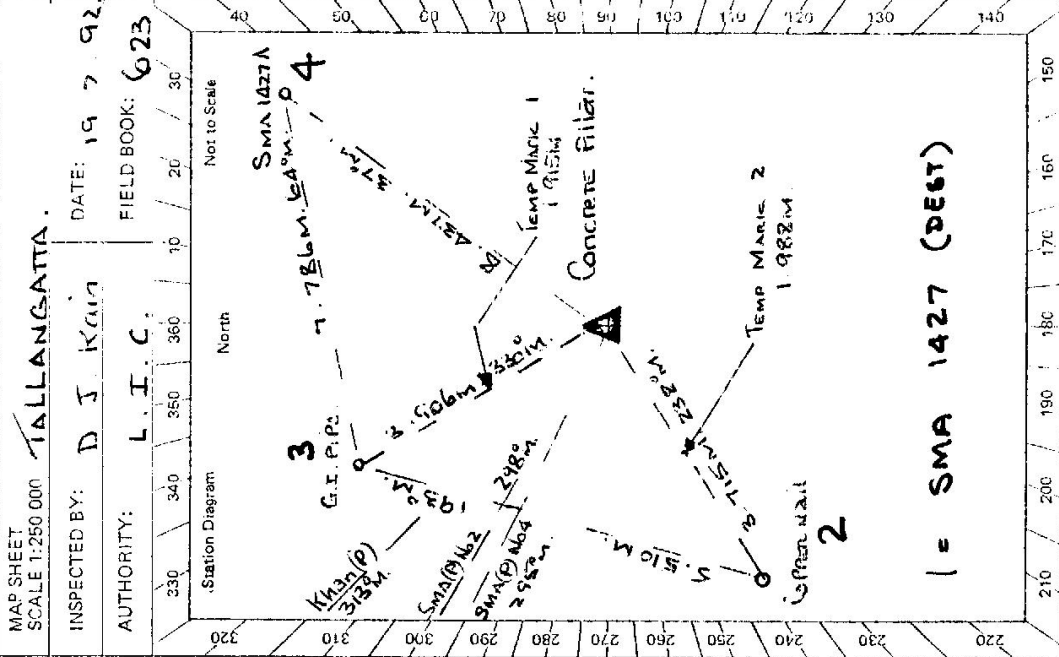
- Cleared by lanes bearing..... from Trig. Mast
- Mast & Vanes have been painted white & black respectively. ✓
- The ~~station~~/pillar was ~~unaffected~~/constructed on **16.3**.....m. **19.92**..... dimensions now being: Description of mark **S/S Pillar Plate** should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe Height of mark **1.37**.....m. ^{above} ~~rock~~/concrete; Mark is **1.52**.....m. ^{above} ~~below~~ G.L. Height of Top Vanes to Top ~~Mark~~/Pillar plate **1.44**.....m. Diameter of Vanes (vertical) **0.15**.....m. Height of Cairn.....m. Diameter of Cairn.....m. Name Plate ~~found~~/not found/placed. Length of Mast **1.54**.....m. (approximate if not unpeeled)
- A. **Copper Nail**.....set in conc/~~rock~~ has been placed/~~found~~, bearing **238**.....°M from ~~Mast/Ping~~/Pillar
- A. **G.I. Pipe**.....set in conc/~~rock~~ has been placed/~~found~~, bearing **330**.....°M from ~~Mast/Ping~~/Pillar
- A. **Dumpy TM 1**.....set in ~~rock~~/~~soil~~ has been placed/~~found~~, bearing **330**.....°M from ~~Mast/Ping~~/Pillar
- A. **G.I. Pipe TM 2**.....set in ~~rock~~/~~soil~~ has been placed/~~found~~, bearing **238**.....°M from ~~Mast/Ping~~/Pillar

8. Action required:.....

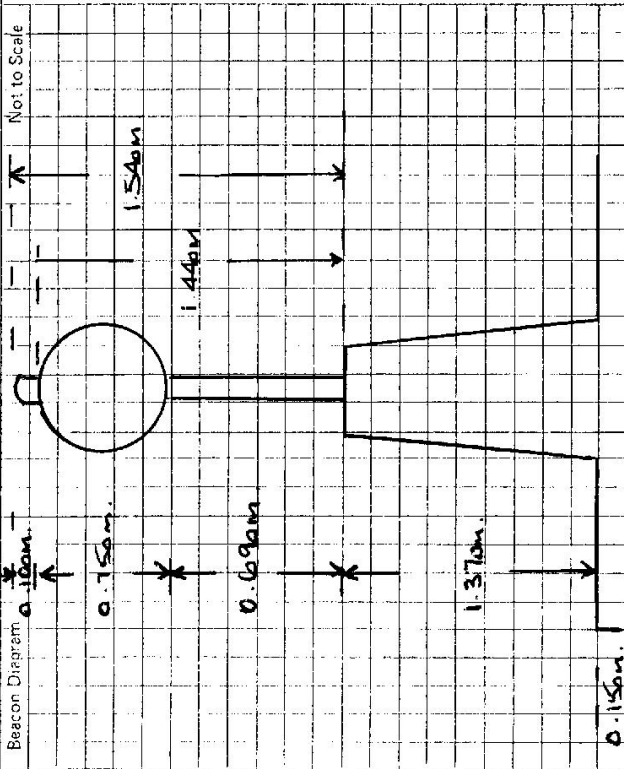
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar No 2	0 00 00			SMA Pillar No 2	0 00 00		
Khan Pillar	16 19 08			Khan Pillar	16 19 48		
Dumpy TM 1	34 06 27	1 915	1 811	G.I. Pipe in Conc	76 26 23	5 510	0 213
G.I. Pipe in Conc	34 07 13	3 905	1 983	Dumpy TM 1	94 48	5 04	2 550
SMA 1427 A	101 31 20	8 403	1 860	SMA 1427 A	107 36 21	11 960	0 090
G.I. Pipe TM 2	301 33 27	1 988	1 674	Conc. Pillar	121 30 58	3 715	1 770
Copper Nail	301 33 52	3 715	1 770	G.I. Pipe TM 2	121 31 40	1 727	0 096
SMA Pillar No 4	359 07 01			SMA Pillar No 4	359 07 15		

Prepared by: **D. J. Kain** Checked: **AJ** Noted on: **U. T. M. Card**

S: 2733-1



SI: 2733-2 D. West, Government Printer



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.
 Description of mark: Broad Range SMA 1427.
 Original beacon found/~~not found~~.
 Description of beacon: Anale Iron Quadripod.
 Height Top of Vanes to Top Mark: 3.910 m.
 Height of mark above ~~below~~ conc. AK ~~above~~ ~~below~~ G.L.
 Diameter of Vanes 0.32 m. Height of Cairn — m.
 Original Beacon has/~~has not~~ been destroyed by me.

STATION **BRUMBY PILLAR** 7371

Owner's Name: **Snowy Mountains**
 Further: **SMA Contact: Nick Barlee**
 Current Occupant: **Nick Barlee**

Address: **Hydro Electric Authority**
Contact: Col Purcell, Manager
Outlying areas (060) 769463 B.H.
 Phone: **(060) 769463 B.H.**

ACCESS **FEB 92**

Access Report of **146** was found suitable/unsuitable.
KMS 0.60

- 2.10 CORNER OF ALPINE WAY AND SCOTT STREET AT KHANCOBAN VILLAGE
- 2.35 OT HOTEL TRAVEL TOWARDS INDABYNE.
- 3.09 CROSS KHANCOBAN CREEK.
- 3.69 TURN RIGHT TOWARD MURRAY 2 POWER STATION.
- 4.83 PASS SMA OFFICE ON YOUR LEFT.
- 5.06 TURN LEFT ONTO WATERFALL FARM ROAD.
- 5.22 TURN LEFT ONTO DIET ROAD THEN TAKE LEFT FORK.
- 5.37 THROUGH IRON BARE THEN TAKE LEFT FORK.
- 5.47 TURN RIGHT OFF TRACK THEN TO YOUR LEFT UP RIDGE (CAUTION IN DARK STAY ON ROAD SIDE OF RIDGE. THERE IS A STEEP DROP DOWN TO PILE LINE ON YOUR R.H.S.)

Access Driving Time: **20 MINUTES**
 from Khancoban - **55 MINUTES**
 from Corryong.

STANDPOINT: **G. I. PIPE** ✓ **(3)**

Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar No 2	0 00 00	✓	above standpt.
Khan Pillar	16 19 52	✓	below standpt.
SMA 1427 A	129 08 13	7.7860	0.124 above standpt.
Conc. Pillar	214 09 05	3.906	1.982 above standpt.
BRUMBY TM 01	214 09 04	1.991	0.174 below standpt.
G. I. PIPE TM 2	240 34 58	4.462	0.307 above standpt.
COPPER NAIL	256 30 06	5.509	0.213 above standpt.
SMA Pillar No 4	359 06 51	✓	above standpt.

Date

Record of Station

Land Information Centre.

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Cleared by lanes bearing..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was unpiled/rotted/damaged on 14.2.1992, dimensions now being: SMA BRASS PLaque should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe level with concrete. Mark is K. G.L. Diameter of Vanes (vertical) 0.38 m.
 - Height of Top Vanes to Top Mark/Plate 3.910 m. Diameter of Cairn..... m. Name Plate found not found placed.
 - Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found not found placed.
 - Length of Mast 3.910 m. (approximate)
 - A. COPPER NAIL set in conc/brick has been placed/removed, bearing 233.8° M from Mast/Plug/Pillar
 - A. G.I. PIPE set in conc/brick has been placed/removed, bearing 330° M from Mast/Plug/Pillar
 - A. Wood Dummy TM1 set in conc/brick has been placed/removed, bearing 330° M from Mast/Plug/Pillar
 - A. G.I. PIPE TM2 set in conc/brick has been placed/removed, bearing 338° M from Mast/Plug/Pillar
 - SMA MARK 1427 A set in Conc. found BEARING 37° from Plug.
 - Action required: SNOWY MOUNTAINS AUTHORITY. STANDPOINT: COPPER NAIL

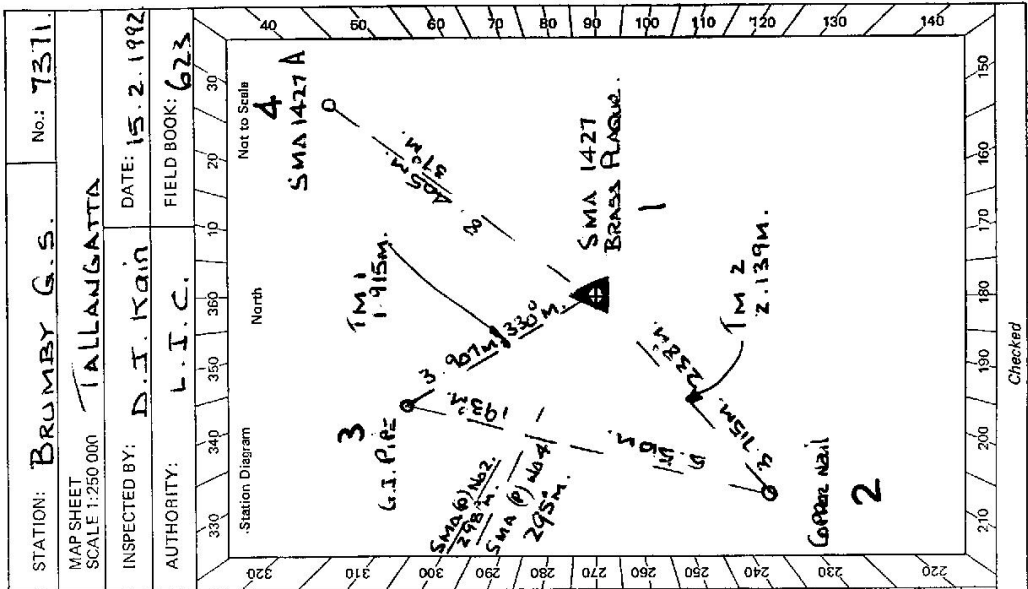
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar 2	0 00 00	✓	above standpt	SMA Pillar 2	0 00 00	✓	above standpt
Khan Pillar	16 19 07	✓	above standpt	Khan Pillar	16 19 47	✓	above standpt
G.I. PIPE	34 08 23	3.906	0.45	G.I. PIPE	76 26 16	5.510	0.20
Dumpy TM 1	34 08 51	1.915	0.278	Dumpy TM 1	94 48 15	4.254	0.037
SMA 1427 A	101 37 06	2.405	0.328	SMA 1427 A	107 35 15	11.963	0.067
G.I. PIPE TM 2	301 34 47	2.139	0.273	SMA 1427	121 32 07	3.714	0.243
Copper Nail	301 34 42	3.116	0.238	G.I. PIPE TM 2	121 30 44	1.127	0.099
SMA Pillar 4	359 07 08	✓	above standpt	SMA Pillar 4	359 07 13	✓	above standpt

Prepared by: D. Kain

Checked: AS

Noted on U.T.M. Card

ST 2733-1



Checked

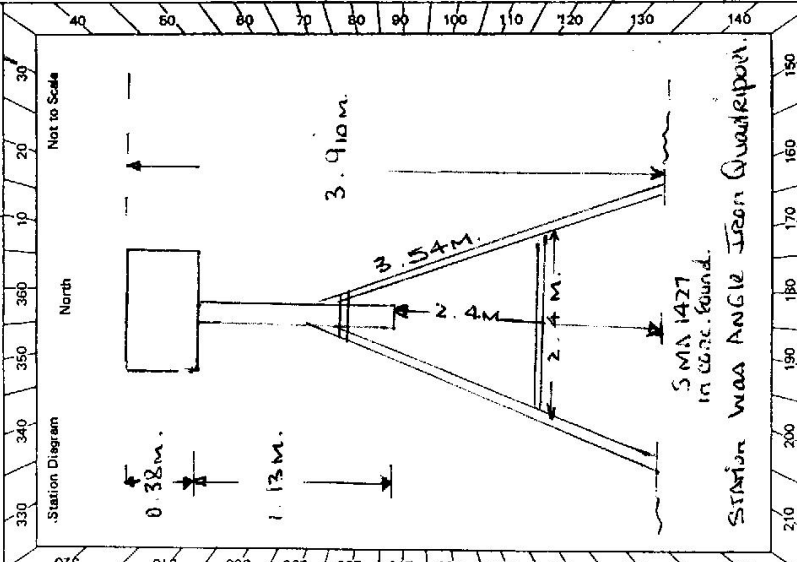
GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BRUMBY G.S.** No.: **7371**

MAP SHEETS SCALE 1:250 000

INSPECTED BY: DATE: FIELD BOOK:

AUTHORITY:



STANDPOINT: **G.I. PIPE**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar 2	0 00 00		above standpt.				above standpt.
Khan Pillar	16 20 00		below standpt.				below standpt.
SMA 1427 A	129 08 11	7.188	above standpt.				above standpt.
SMA 1427	214 10 11	8.908	above standpt.				above standpt.
Dubey IM 1	214 09 36	1.990	below standpt.				below standpt.
G.I. PIPE IM 2	240 35 23	4.462	above standpt.				above standpt.
Cooper's Nail	256 30 56	5.510	above standpt.				above standpt.
SMA Pillar 4	359 06 47		below standpt.				below standpt.

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: _____ Checked: _____

Noted on U.T.M. Card



S.O. 1407