

KHAN

LAND INFORMATION CENTRE

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: SMA 1239 No: 7372

MAP SHEET SCALE 1:250 000 TALLANGERITA

INSPECTED BY: A. Sivertsen DATE: 5 Feb 1992

AUTHORITY: LIC FIELD BOOK: 2110

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

1. Cleared by Janes bearing..... from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. **STEEL QUADRIPOD , M + V**

3. The station/pillar was unspiled/not unspiled/constructed on..... 19....., dimensions now being: **SMA PLATE 95043 stamped on**

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. _{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 unspiled)

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

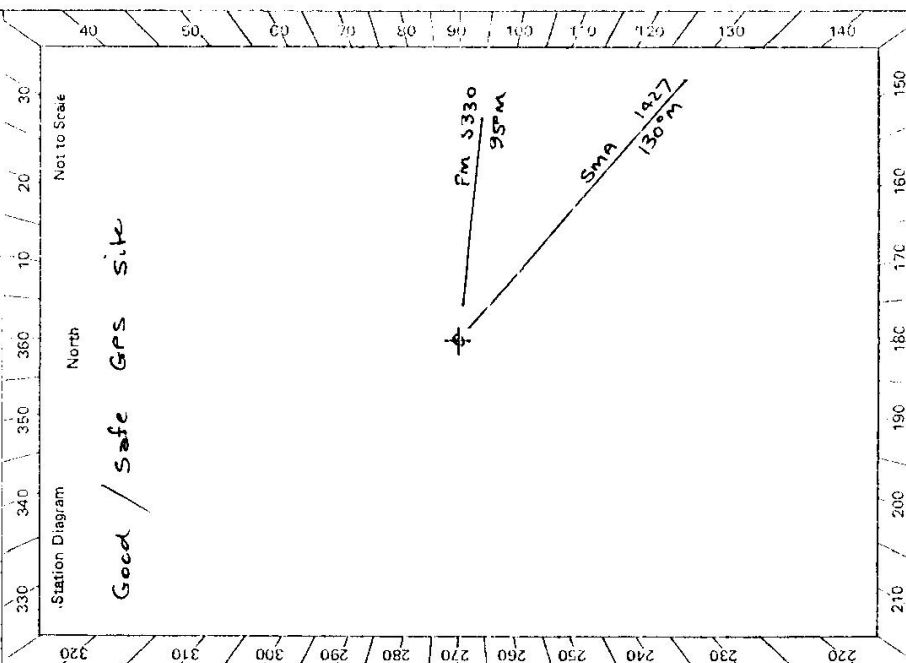
6. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

7. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

8. Action required: **Place 2 ecces 4 concentric (P) Clear Gum 130m on line to SMA 1427 & remove quadripod**

STANDPOINT:				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



CARD NO. 1 OF 2 CARDS.

LAND INFORMATION CENTRE

GEODETIC SURVEY OF A.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 360° Vision from station from Trig. Mast
Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively. ✓
3. The ~~station~~ pillar was ~~unplaced~~ not unplaced / constructed on 15.2 19.92, dimensions now being:
Description of mark S. Pillar Plate should be explicit, e.g., S/Steel Pillar-Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark 1.365 ^{above} ~~mark~~ / concrete; Mark is 1.515 ^{above} ~~mark~~ G.L.
Height of Top Vanes to Top ~~mark~~ / Pillar plate 1.455 ^{above} ~~mark~~ m. Diameter of Vanes (vertical) 0.150 m.
Height of Cairn 0 m. Diameter of Cairn 0 m. Name Plate found/not found placed.
4. A Copper Nail set in conc/soil has been placed/found, bearing 344 [✓] M from Mast/Plug/Pillar
5. A G.I. Pipe set in conc/soil has been placed/found, bearing 216 M from Mast/Plug/Pillar
6. A G.I. Pipe IM1 set in soil has been placed/found, bearing 344 M from Mast/Plug/Pillar
7. A G.I. Pipe IM2 set in soil has been placed/found, bearing 216 M from Mast/Plug/Pillar

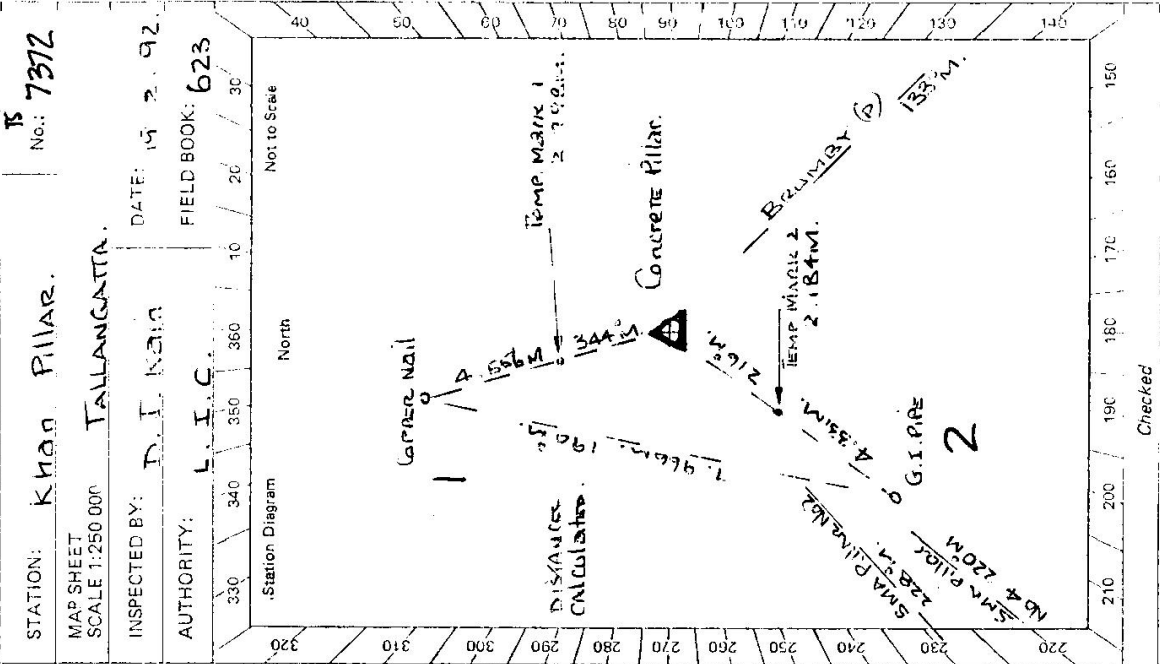
8. Action required:

STANDPOINT: Concrete Pillar		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.
G.I. Pipe IM1	114 43 02	2.798	1.361 below	BRUMBY (P)	262 32 16		above standpt.
Copper Nail	114 42 58	4.556	1.242 below	G.I. Pipe IM1	294 54 27	1.758	0.118 above standpt.
BRUMBY (P)	262 18 18		above standpt.	Conc. Pillar	294 54 21	4.557	1.242 above standpt.
G.I. Pipe IM2	347 22 26	2.184	1.642 below	G.I. Pipe IM2	311 20 28	6.132	6.399 below standpt.
G.I. Pipe Conc	347 23 11	4.329	1.679 below	G.I. Pipe Conc	326 30 55	7.964	0.436 below standpt.
SMA Pillar 4	352 48 58		above standpt.	SMA Pillar 4	352 49 41		above standpt.

Prepared by: D. KAIN

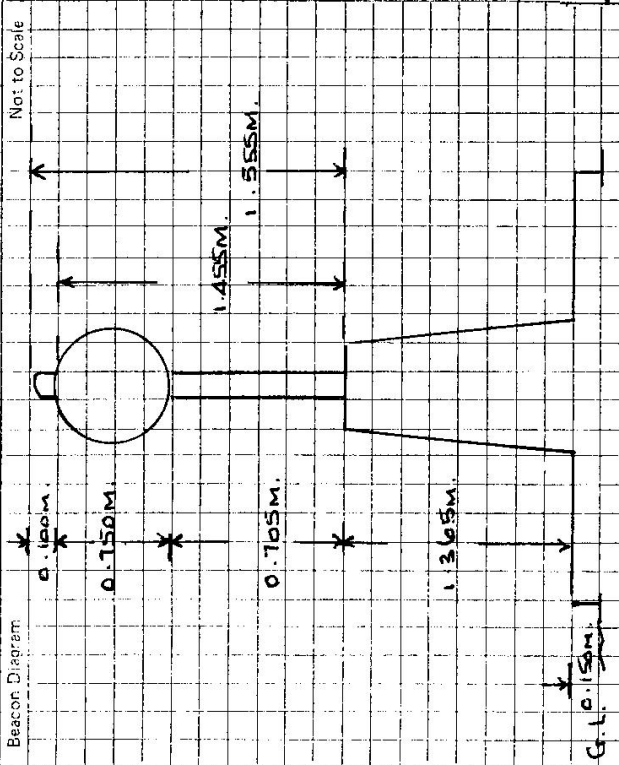
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STATION: KHON PILLAR No: 7372
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: D. KAIN DATE: 19.2.92
 AUTHORITY: L.I.C. FIELD BOOK: 623

SI 2735-2 D. West, Government Printer



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: SMA BRASS PLAQUE NO. 95023

Original beacon found/~~not found~~.

Description of beacon: Steel Angle Iron Quadrant

Height Top of Vanes to Top Mark 3.21 m.

Level above mark 1.00 m. below G.L.

Diameter of Vanes 0.470 m. Height of Cairn 0 m.

Original Beacon has/~~has not~~ been destroyed by me.

STATION

Khan Pillar TS 7372

Owner's Name: SNOWY MOUNTAINS HYDRO ELECTRIC AUTHORITY

Contact: Mr Col Purcell
Phone: (060) 769 463 Buss hrs

LAND LEASED BY Tean Sinclair
Address: CABRAMURRA ROAD
Khanccaban
Phone: (060) 769 409

ACCESS

Access Report of 18 was found suitable/unsuitable.

- KMS. 0.00 CORNER OF ALANO WAY AND SCOTT STREET AT KHANCCABAN
0.46 TRAVEL TOWARD CORRYONG.
1.13 PASS SPURWAY ROAD ON YOUR L.H.S.
1.41 PASS AIRPORT ENTRANCE ROAD ON YOUR L.H.S.
1.72 TURN RIGHT ON TO GRAVEL ROAD THEN THROUGH IRON GATE.
2.13 TURN RIGHT THROUGH IRON GATE AND ESTERLY POOR WITH CREEK OF HILL AT FAR END OF HILL.
2.31 ON YOUR R.H.S. TURN LEFT UP HILL.
 ACCESS DRIVING TIME - 20 MINUTES FROM KHANCCABAN - 50 MINUTES FROM CORRYONG.

STANDPOINT: G.I. PIPE IN CONC

Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar 2	0 00 00		above standpt
COPPER NAIL	140 16 51	7.9670	4.39 above standpt
G.I. PIPE TM1	147 04 50	6.4250	3.52 above standpt
CONCRETE PILLAR	167 20 49	4.3321	1.68 above standpt
BRUMBY (P)	262 11 52		above standpt
G.I. PIPE TM2	167 21 46	2.1440	0.60 above standpt
SMA PILLAR 4	352 47 26		below

Record of Station

Date

CARD No. 2 OF 2 CARDS

GEODETIC SURVEY OF N.S.W.

Land Information Centre.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- Cleared by lanes bearing 3100° ~~Vision~~ ~~STATION~~ ~~STATION~~ from Trig. Mast
- ~~Mast & Vanes have been painted white & black respectively.~~
- The station/~~pillar~~ was unipiled/~~re-constructed~~ on 12.2 ~~19.92~~, dimensions now being: SMA BRASS PLAQUE ~~SEE NOTE ON BACK~~
Description of mark: 95043 should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark: ~~level~~ ~~above~~ ~~below~~ ~~rock/concrete~~; Mark is $A.T.$ ~~above~~ ~~below~~ G.L.
Height of Top Vanes to Top Mark/~~Pillar-plate~~ 3.81 m. Diameter of Vanes (vertical) 0.42 m.
Height of Cairn: ~~---~~ m. Diameter of Cairn: ~~---~~ m. Name Plate found/not found/placed.
Length of Mast 1.25 m. (approximate if not completed)
- A. ~~Copper Nail~~ set in conc/~~rock~~ has been placed/~~found~~, bearing 344° M from Mast/Plug/~~Pillar~~
- A. ~~G.I. Pipe~~ set in conc/~~rock~~ has been placed/~~found~~, bearing 216° M from Mast/Plug/~~Pillar~~
- A. ~~G.I. Pipe~~ set in ~~center~~ ~~rock~~ has been placed/~~found~~, bearing 344° M from Mast/Plug/~~Pillar~~
- A. ~~G.I. Pipe~~ set in ~~center~~ ~~rock~~ has been placed/~~found~~, bearing 216° M from Mast/Plug/~~Pillar~~

8. Action required: SNOWY MOUNTAINS AUTHORITY STANDPOINT: COPPER NAIL ✓

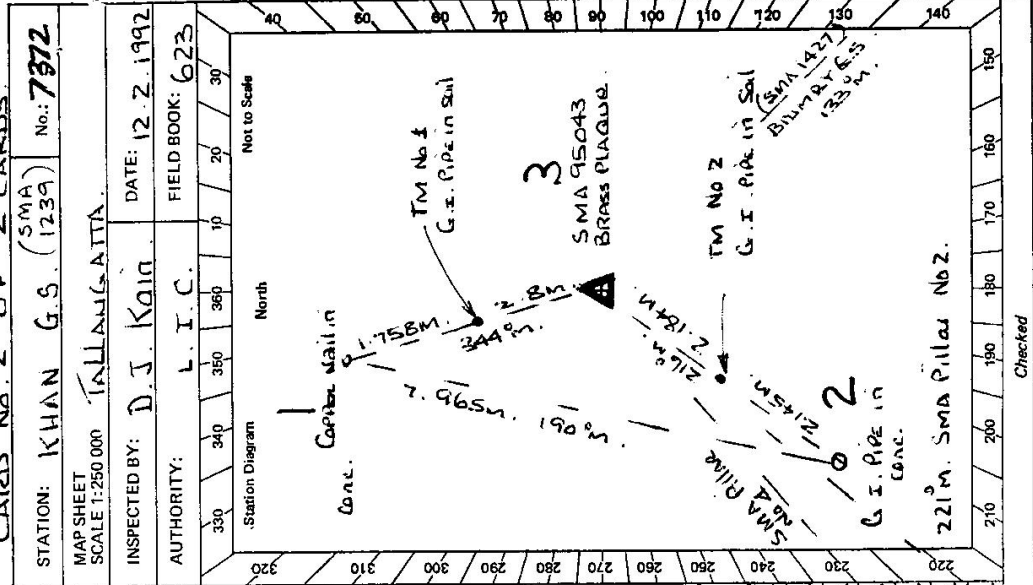
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar 2	0 00 00	✓	above standpt	SMA Pillar 2	0 00 00	✓	above standpt
G.I. Pipe TM 1	114 41 54	2.800	0.176	BRUMBY G.S.	262 32 16	✓	above standpt
COPPER NAIL	114 41 53	4.557	0.295	BRASS PLAQUE	294 54 15	4.557	0.292
BRUMBY G.S.	262 18 20	✓	above standpt	G.I. PIPE TM 1	294 55 06	1.758	0.118
G.I. PIPE TM 2	347 24 06	2.184	0.103	G.I. PIPE TM 2	311 21 33	6.132	0.398
G.I. PIPE CONC	347 24 05	4.336	0.141	G.I. PIPE CONC	326 31 39	7.966	0.436
SMA Pillar 4	352 43 49	✓	above standpt	SMA Pillar 4	352 49 53	✓	above standpt

Noted on U.T.M. Card

Prepared by: D. Kain

Checked: AS

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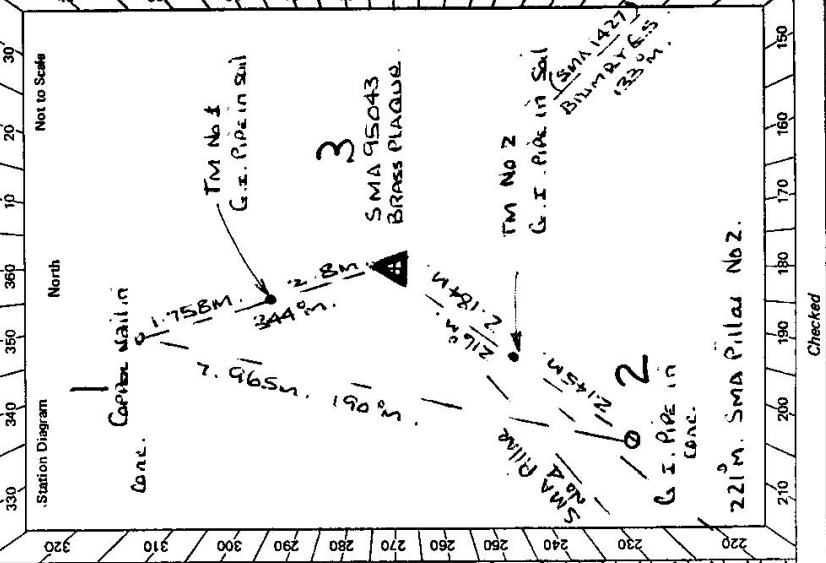
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STATION: KHAN G.S. (SMA 1239) No: 7372

MAP SHEET SCALE 1:250 000 TALLANGATTA

INSPECTED BY: D.J. Kain DATE: 12.2.1992

AUTHORITY: L.I.C. FIELD BOOK: 623



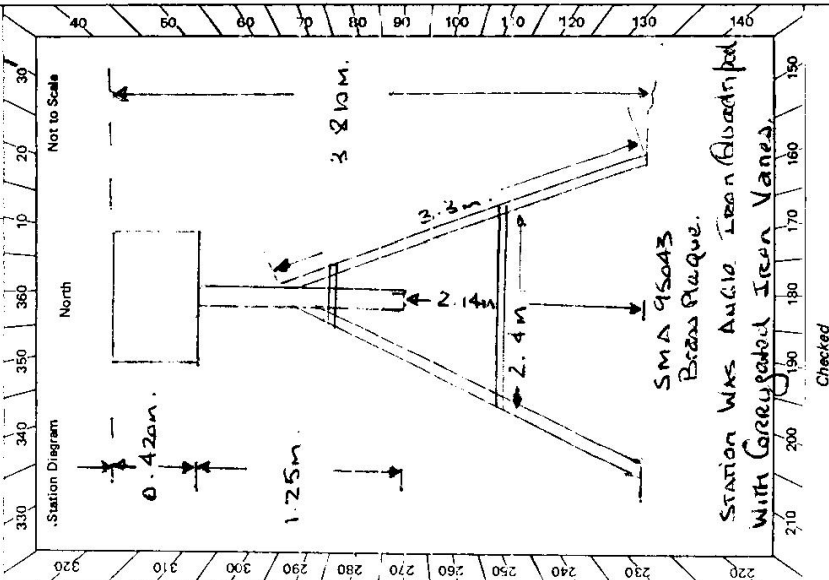
GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: SMA 1239
 MAP SHEETS
 SCALE 1:250 000
 TS No.: 7372
 SCALE 1:100 000

NOTE: 95043 Stamped on Brass Plaque.
 This is SMA Bench Mark 95043/16
 which is control point SMA 1239

INSPECTED BY: DATE: FIELD BOOK:

AUTHORITY:



STANDPOINT: G.I. PIPE IN CONC

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SMA Pillar 2	0 00 00		above standpt.				above standpt.
Copper Nail	140 16 27	7.966	0.437 below				above standpt.
G.I. PIPE IM2	167 21 09	2.145	0.040 below				below standpt.
G.I. PIPE IM1	147 04 20	6.423	0.320 below				above standpt.
BRASS PLAQUE 95043	167 21 11	4.329	0.146 below				above standpt.
BURMBY GS	262 11 57		above standpt.				below standpt.
SMA Pillar 4	352 47 21		above standpt.				above standpt.

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: D. Kain

Checked: Noted on U.T.M. Card

Checked