

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF NSW

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing **36.0**..... 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/~~marker~~ was unpiled/~~was not found~~..... from Trig. Mast
 Description of mark **S/S Trig. Pin**, should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark **0.050**.....m. ^{above} ~~below~~ **rock/concrete**; Mark is **0.0**.....m. ^{above} ~~below~~ **G.L.**
 Height of Top Vanes to Top Mark/~~Plate~~ **3.648**.....m. Diameter of Vanes (vertical) **0.15**.....m.
 Height of Cairn.....m. Diameter of Cairn **1.8**.....m. Name Plate found/not found/placed.
 Length of Mast **3.638**.....m. (approximate if not unpiled)
4. A. **Cu Nail**.....set in conc/~~rock~~ has been ~~placed~~/found, bearing **288**.....°M from Mast/~~Plug/Pillar~~
5. A. **G.I.P.**.....set in conc/~~rock~~ has been ~~placed~~/found, bearing **174**.....°M from Mast/~~Plug/Pillar~~
6. A. **G.I.P.**.....set in ~~soil~~/~~rock~~ has been ~~placed~~/found, bearing **156**.....°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: **S/S Trig pin in conc.**

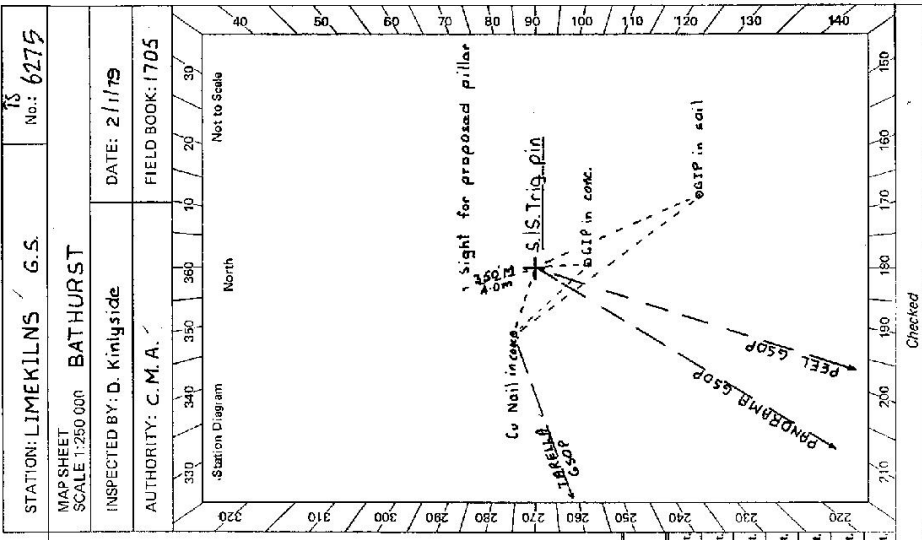
STANDPOINT: **Cu Nail in conc.**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
PEEL GSOP	0° 00' 00"		above standpt.	PEEL GSOP	0° 00' 00"		above standpt.
PANDRAMB GSOP	12° 31' 00"		above standpt.	TARELLA GSOP	51° 53' 56"		above standpt.
Cu Nail in conc.	90° 22'	3.734	0.235	S/S Trig pin	270° 24'		above standpt.
G.I.P. in soil	318° 30' 30"	9.475	0.212	G.I.P. in conc.	2° 58' 13"		above standpt.
G.I.P. in conc.	338° 30'	2.694	0.099	G.I.P. in soil	305° 26' 50"		above standpt.
			below standpt.				below standpt.
			below standpt.				below standpt.

Prepared by: **D. Fredrikson**

Checked: **.....** Noted on U.T.M. Card

St 2733-1



Checked

635

STATION LIMEKILNS G.S. TS 6275

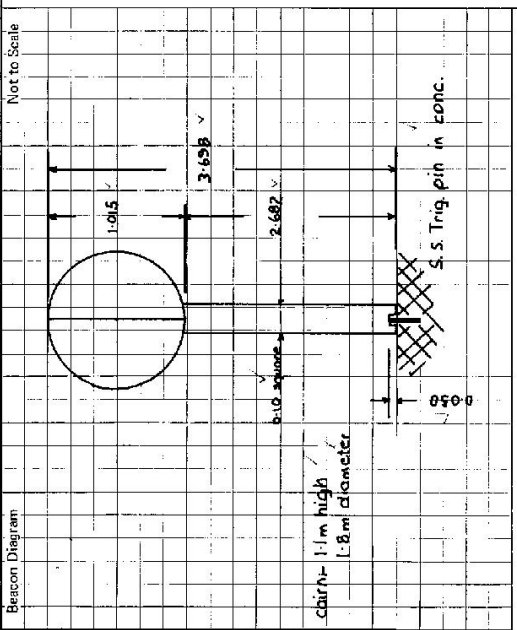
Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:
 ACCESS 2-1-1979

Access Report of 4.2/11/1972 was found ~~unsuitable~~/unsuitable.

Feature

kms
 0.0 At KELSO take the 'Limekilns Road'
 15.0 Pass 'PEEL' turn off on L.H.S.
 19.6 Pass white house on R.H.S. with yards close to road.
 21.5 Turn RIGHT across grid in brick fence.
 21.75 Gate on R.H.S. of house "Clear Vale"
 21.85 Gate near Yards.
 22.0 Conc. Tank on L.H.S.
 22.6 At Trig.

Er 2735-2 D. West, Government Printer



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 G.L.

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

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

1. Cleared by lances bearing 360° at 2.65m from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively.
 3. The mark was constructed on 19m dimensions now being:
- Description of mark 3.15m Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark 1.37m above concrete Mark is 1.37m above G.L.
 Height of Top Vanes to Top Mark Pillar plate 1.45m Diameter of Vanes (vertical) 75mm
 Height of Cairn 0m Diameter of Cairn 0m Name Plate found/not found/placed
 Length of Mast 0m (approximate if not unplied)

4. Stainless Steel Pin set in concrete/rock has been placed found bearing 162° 0m from Mark/Trig/Pillar
5. Anchor Nail set in conc/rock has been placed found bearing 241° 0m from Mark/Trig/Pillar
6. Anchor Pipe set in conc/rock has been placed found bearing 173° 0m from Mark/Trig/Pillar
7. Anchor Pipe set in conc/rock has been placed found bearing 162° 0m from Mark/Trig/Pillar

8. Action required: Mark Mark

STANDPOINT: <u>Steel in Soil</u>				STANDPOINT: <u>Stainless Steel Pin</u>			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<u>Steel (S.S.P)</u>	<u>0 00 00</u>		<u>above</u> <u>standpt.</u>	<u>Steel (S.S.P)</u>	<u>0 00 00</u>		<u>above</u> <u>standpt.</u>
<u>Anchor Nail</u>	<u>33 02 50</u>	<u>3.292</u>	<u>below</u> <u>standpt.</u>	<u>TABLETTA (S.S.P)</u>	<u>51 53 20</u>		<u>below</u> <u>standpt.</u>
<u>TABLETTA (S.S.P)</u>	<u>51 53 16</u>		<u>below</u> <u>standpt.</u>	<u>Anchor Nail</u>	<u>06 24 00</u>	<u>3.733</u>	<u>above</u> <u>standpt.</u>
<u>Anchor in Soil</u>	<u>320 15 10</u>	<u>12.856</u>	<u>above</u> <u>standpt.</u>	<u>Bolt obs in Soil</u>	<u>105 09 00</u>	<u>3.393</u>	<u>above</u> <u>standpt.</u>
<u>Stainless Steel Pin</u>	<u>328 08 50</u>	<u>3.393</u>	<u>below</u> <u>standpt.</u>	<u>Anchor in Soil</u>	<u>318 28 30</u>	<u>1.174</u>	<u>below</u> <u>standpt.</u>
<u>Anchor in Plate</u>	<u>331 02 30</u>	<u>6.018</u>	<u>below</u> <u>standpt.</u>	<u>Anchor in Concrete</u>	<u>288 25 00</u>	<u>2.093</u>	<u>above</u> <u>standpt.</u>

Prepared by: P. Bents

Checked:

20.1.79

Noted on U.T.M. Card

St 2753-1

STATION: LINKELLS G.S. Pillar No: TS 6275
 MAP SHEET: 1:250 000
 INSPECTED BY: P. Bents DATE: 20.1.79
 AUTHORITY: P.M.H. FIELD BOOK: 1668

Station Diagram
 Not to Scale
 Checked

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by ianes bearing. *CLEAR HILL (ONE TREE 243.5M - 25.5°M)* from Trig. Mast

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

3. The station/pillar was ~~replaced~~ constructed on *2.4 - 0.1 - 19.75°*, dimensions now being:

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

Height of mark *0.5* m. above rock/concrete; Mark is *0.5* m. above G.L.

Height of Top Vanes to ~~Top Mast~~ Pillar plate *1.45* m. Diameter of Vanes (vertical) *0.755* m.

Height of Cairn *0.5* m. Diameter of Cairn *0.5* m. Name Plate found/not found/placed.

Length of Mast *0.5* m. (approximate if not unipiled)

4. A. *G.I. NAIL* set in conc/~~rock~~ has been ~~placed~~/found, bearing *235°* M from Mast/Plug/Pillar

5. A. *G.I. PIPE* set in conc/~~rock~~ has been ~~placed~~/found, bearing *174°* M from Mast/Plug/Pillar

6. A. set in conc/rock has been placed/found, bearing *0°* M from Mast/Plug/Pillar

7. A. set in conc/rock has been placed/found, bearing *0°* M from Mast/Plug/Pillar

8. Action required: *MAST IS LOOSE IN BASE - WILL HAVE TO BE REELED - NO OTHER ACTION.*

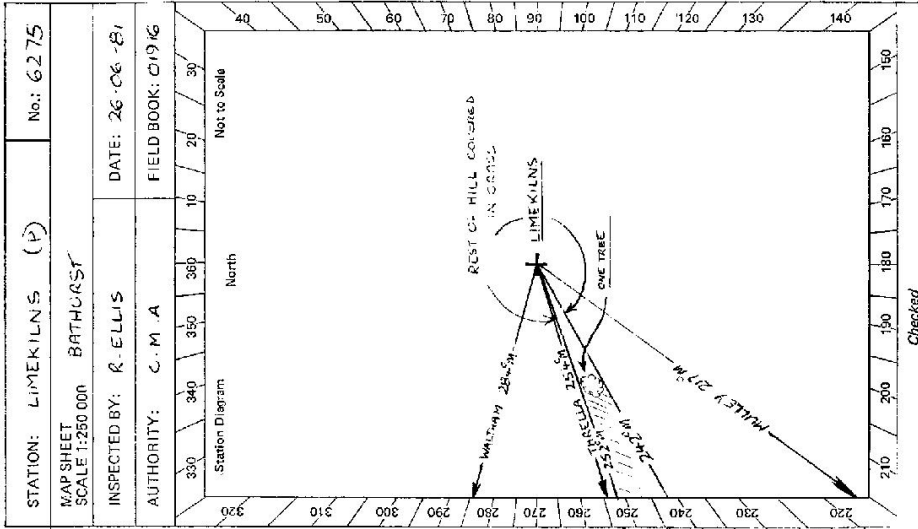
STANDPOINT:

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: *Allen* 29/06/11

Checked: *Allen* 29/06/11

SC 2733-1



Checked

Not to Scale

North

Station Diagram

STATION: LIMEKILNS (P) No.: 6275

MAP SHEET SCALE 1:250 000 BATHURST

INSPECTED BY: R. ELLIS DATE: 26.06.81

AUTHORITY: C.M.A. FIELD BOOK: C1916

