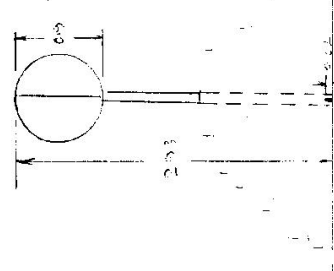


Department of Lands Integrator: <u>vey of N.S.W.</u> RECONNAISSANCE and MAINTENANCE REPORT <u>IG53</u> STATION <u>CORNER HILL TS 7099</u>	Co: <u>Mountee</u> Ph: <u>MEDSWAN</u> Map Sheet: <u>MUSWELLBROOK</u> No: <u>9033</u> Inspected by: <u>C.M. SUTKIVLY</u> Date: <u>13 MARCH</u> Authority: <u>DEPT LANDS</u> Field Book: <u>2022/37</u>	Beacon Diagram 
This Trig. Station has been:- Note: Cross out word or words which do not apply		Date Record of Station
1. Completely cleared to permit 360° vision to surrounding Trigs. 2. Cleared by fanes-bearing from Trig. Mast 3. Trig. Mast & Vanes have been painted white & black respectively. 4. The Trig. was unpiled/ not unpiled , dimensions now being: Description of mark: <u>STEEL PLUG</u> should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar Height of mark: <u>0.02</u> m ^{above} rock <u>concrete</u> ^{trig. top} <u>6.1</u> Height of Top Vanes to Top Mark/ Top pillar : <u>2.51</u> m Diameter of Vanes (vertical): <u>0.50</u> m. Height of Cairn: <u>1.0</u> m. Diameter of Cairn: <u>1.5</u> m. Length of Mast: <u>2.03</u> m. (approximate if not unpiled)		Date Record of Station
5. A <u>SSM</u> set in <u>conc/rock</u> has been <u>placed</u> /fd <u>1.362</u> m, bearing <u>313</u> °M from Trig. Mast/ pillar 6. A <u>GL PIPE</u> set in <u>conc/soil</u> has been <u>placed</u> /fd <u>1.489</u> m, bearing <u>211</u> °M from Trig. Mast/ pillar 7. A set in <u>conc/soil</u> has been placed/fd m, bearing °M from Trig. Mast/ pillar 8. A set in <u>conc/rock</u> has been placed/fd m, bearing °M from Trig. Mast/ pillar 9. Connection: <u>SSM</u> to <u>GL PIPE</u> : <u>2.037</u> m, bearing <u>173</u> °M 10. Connection to m, bearing °M 11. Connection to m, bearing °M 12. Connection to m, bearing °M 13. Diff. Ht. <u>SSM</u> in <u>rock</u> is <u>0.08</u> m, ^{above} rock <u>TRIG. PLUG</u> 14. Diff. Ht. <u>GL PIPE</u> is <u>0.06</u> m, ^{above} rock <u>TRIG. PLUG</u> 15. Diff. Ht. <u>SSM</u> is <u>0.02</u> m, ^{above} rock <u>GL PIPE</u> 16. Diff. Ht. is m, ^{above} rock		Date Record of Station
Prepared by: <u>USTARBY</u> Checked: <u>ATI</u>		Date Record of Station

STATION CORNER ALL TS 7099

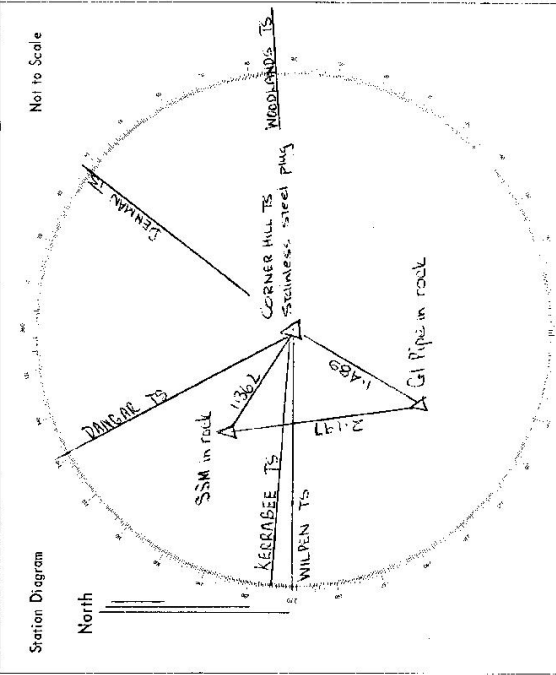
Owners Name.....
 Current Occupant.....
 Address.....
 Address.....

Access 18-11-1975
 from Baerami P.O. 00 kms.
 travel west, take road on left
 signposted Baerami Creek 8 kms --- 1.1 kms
 take road on left signposted
 "Hungerford"
 take gravel road on left --- 15.7 kms.
 Follow to grid --- 15.8 kms.

Then follow track down lane
 Past homestead to dairy bails
 on right. --- 16.9 kms

Pass through iron gate then
 take track on left along fence
 Pass through iron gate --- 17.5 kms

Pass through wired up iron gate and follow track between two fences
 follow old fence now on your right to opening at --- 19.2 kms.
 follow cattle track across two gullies as far as possible in vehicle.
 Walk up south side of creek up ridge to top of ridge then turn
 south along top of ridge to TS (blazed trail) About 1/2 hr walk.



List of Observed Directions:-

Standpoint: TMS Plug		Standpoint: SSM in rock	
Station	Direction	Station	Direction
DANGAR TS	0° 02' 00"	DANGAR TS	0° 02' 00"
DENMAN TS	65° 51' 53"	DENMAN TS	189° 10' 16"
WOODLANDS TS	113° 44' 41.3"	TRIG PLUG	200° 55' 23"
WILPEN TS	251° 13' 17.0"	GI PIPE	
KERRABEE TS	305° 17' 28.4"		
DANGAR TS	0° 02' 00"		
DENMAN TS	65° 51' 52"		
GI PIPE	234° 51' 57"		
SSM	330° 10' 15"		

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION CORNER HILL G.S. TS 7099

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs. ✓
2. Cleared by ~~James bearing~~ ^{from Trig. Mast}
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~set-unpiled~~ ^{Trig. left unpiled} ~~at a distance~~ ^{from Trig. Mast} ~~from Trig. Mast~~ ^{from Trig. Mast}

Description of mark... Stainless Steel Trig Plug should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark... 0.02 m ^{above} ~~below~~ rock/concrete ^{to} ~~of~~ G.L.
 Height of Top Vanes to Top Mark... 2.91 m. Diameter of Vanes (vertical)..... m.
 Height of Cairn..... m. Diameter of Cairn..... m.
 Length of Mast... 2.93 m. (approximate if not unpiled)

5. A..... ~~set in conc/rock has been placed~~..... m. bearing.....°M from Trig. Mast
6. A..... ~~set in conc/soil has been placed~~..... m. bearing.....°M from Trig. Mast
7. A..... ~~set in conc/soil has been placed~~..... m. bearing.....°M from Trig. Mast
8. A..... ~~set in conc/rock has been placed~~..... m. bearing.....°M from Trig. Mast

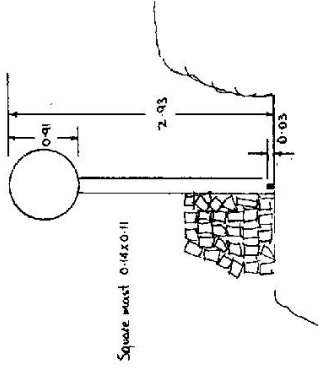
9. Connection Trig Plug to SSM : 1.367 m. bearing 314°°M
10. Connection Trig Plug to G.I. Pipe : 1.490 m. bearing 213°°M
11. Connection SSM to G.I. Pipe : 2.199 m. bearing 175°°M
12. Connection..... to..... m. bearing.....°M

13. Diff. Ht. Trig. Plug..... is..... 0.971 m. ^{below} ~~above~~ SSM.....
14. Diff. Ht. Trig. Plug..... is..... 0.060 m. ^{below} ~~above~~ G.I. Pipe.....
15. Diff. Ht. SSM..... is..... 0.916 m. ^{above} ~~below~~ G.I. Pipe.....
16. Diff. Ht. is..... m. ^{above} ~~below~~.....

Prepared by: N. Krahe 26-1-78 Checkred: Noted on U.T.M. Card

CO: HUNTEE
 Map Sheet: MURWELLBUSH 1:100000
 Inspected by: N. KRAHE & PLARR
 Authority: C.M.A.
 No: 9033
 Date: 11-1-78 - 27-4-77
 Field Book: 1563 1599
 Not to Scale

Beacon Diagram



Date

21-9-77 Mast found leaning. Eccentric point was 0.30m at 599m from Trig Plug. Cairn replaced and mast straightened.
 11-1-78 Trig found straight. Unpiled and not repliled.

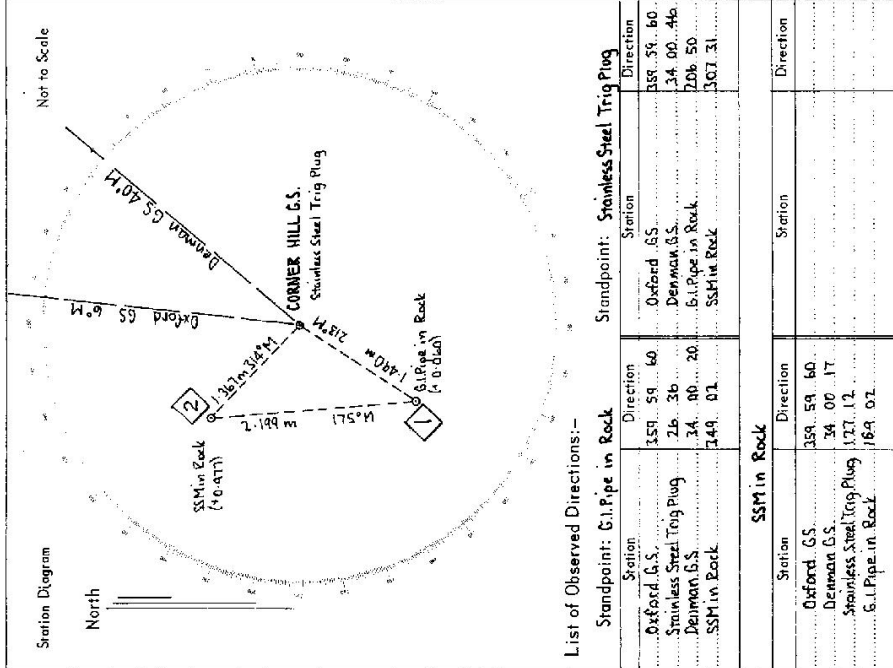
Checked

STATION CORNER HILL G.S. TS 7099

Owners Name..... Current Occupant.....

Address..... Address.....

Access 11-1-1978 - 27-9-1977.
Existing access found suitable.



List of Observed Directions:-

Standpoint: G.I. Pipe in Rock		Standpoint: Stainless Steel Trig Plug	
Station	Direction	Station	Direction
Oxford G.S.	359.59.60	Oxford G.S.	359.59.60
Stainless Steel Trig Plug	216.36	Denham G.S.	34.00.46
Denham G.S.	34.00.20	G.I. Pipe in Rock	206.50
SSM in Rock	149.01	SSM in Rock	367.31

SSM in Rock	
Station	Direction
Oxford G.S.	359.59.60
Denham G.S.	34.00.17
Stainless Steel Trig Plug	177.17
G.I. Pipe in Rock	169.07

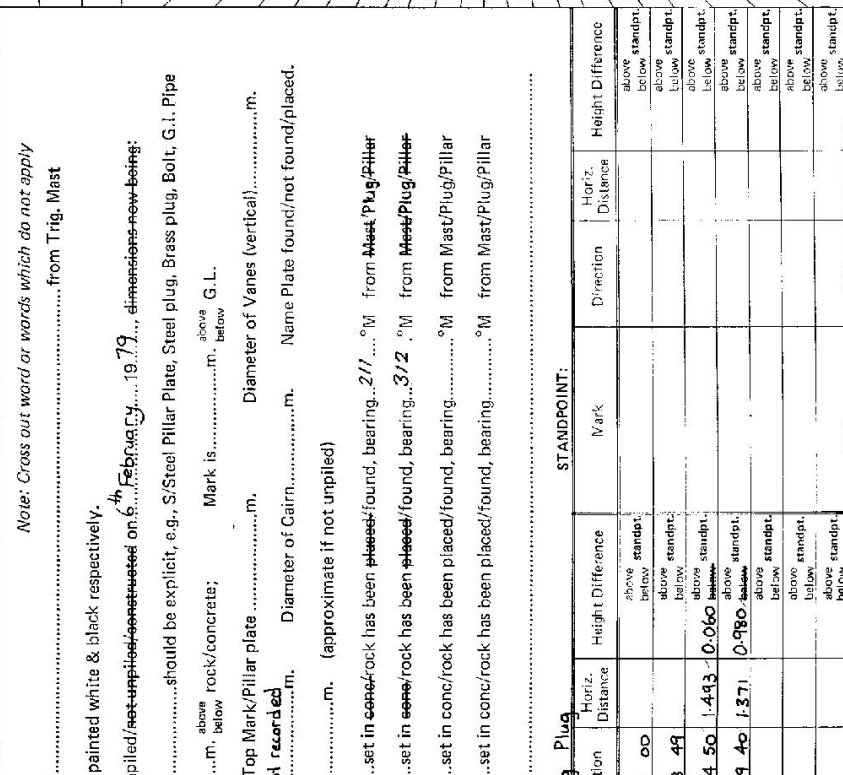
TS 7099
No: 1655

STATION: CORNER HILL G.S.
MAP SHEET: SINGLETON
SCALE 1:250 000

INSPECTED BY: N. KRAHE
DATE: 27-3-19
FIELD BOOK: 1907/19

AUTHORITY: C. M. A.

GRID North
Station Diagram
Not to Scale



Checked

CENTRAL MAPPING AUTHORITY
GEODETTIC SURVEY OF N.S.W.
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

1. Cleared by lances bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/~~not unpiled~~ on ~~6~~ ⁴ February 1979, 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. ~~G.I. Pipe~~.....set in ~~conc/rock~~ found, bearing...211°M from ~~Mast Plug/Pillar~~
5. A. ~~S.S.M.~~.....set in ~~conc/rock~~ has been ~~placed~~ found, bearing...312°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:.....

STANDPOINT:

S/S Trig. Plug

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
DANGAR G.S.	0 00 00		above standpt. below				above standpt. below
DENMAN NORTH G.S.	56 08 49		above standpt. below				above standpt. below
G.I. Pipe	238 24 50	1.443	0.060 below				above standpt. below
S.S.M.	358 49 40	1.871	0.980 below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below
			above standpt. below				above standpt. below

Prepared by: K. Thompson 30/4/79

Checked: E. W. 3.5.79

Noted on U.T.M. Card

GS 24

STATION CORNER HILL C.S. IS-7099

Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:
 ACCESS 27-3-1979
 6-2-1974.

Access Report of found suitable for use.
 Denman P.O. - head west along Ogilvie St.
 03 Turn left - follow bitumen out of town
 35 Turn on left - continue straight ahead
 59 Bridge across Goulburn River
 60 Follow road around to right & continue
 straight ahead on bitumen
 13.5 End of bitumen
 19.2 Turn left onto bitumen road to Mudgee
 24.8 Baerami - Turn left onto Baerami Creek
 Road and follow.
 37.7 Turn left into Hungerford Road
 39.0 Turn left off road onto access track
 past dairy
 39.2 Turn left over grid & follow gravel track
 39.5 Through sandy dry creek bed & gate
 40.0 Gate
 40.1 Owners home on left. CALL IN.
 Continue on track past dairy
 40.3 Gate - turn left & follow fence
 keeping it on your left
 40.6 Gate - go straight ahead - keep fence on left

km	km
00	40.9
03	Gate - straight ahead - keep fence on left
35	Pass cattle trough
59	Gate - continue straight ahead
60	fence corner - continue straight ahead - keep old fence line on right
13.5	Turn right through fence at corner. Follow cattle track
19.2	Cross gully - continue on cattle track
24.8	Cross gully - follow blazes through scrub
37.7	Park vehicle: follow blazes for a 1/2 hour walk (with load) to trig.
39.0	
39.2	
39.5	
40.0	
40.1	
40.3	
40.6	

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 Mark:m.
 Height of mark:m. above G.L. /m. below G.L.
 Diameter of Vanes:m. Height of Cairn:m.
 Original Beacon has/has not been destroyed by me.

Record of Station

Date

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing..... *Clearance*..... *W.A. J. 1/2/2022*..... 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/~~not repaired~~/constructed on..... *9.1/2*..... 19*83*., dimensions now being:

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

Height of mark..... *0.30*..... m. above ~~rock~~ *concrete*; Mark is..... m. above ~~G.L.~~ *G.L.*

Height of Top Vanes to Top Mark/Pillar plate..... *2.90*..... m. ✓ Diameter of Vanes (vertical)..... m.

Height of Cairn..... *0.800*..... m. Diameter of Cairn..... m. Name Plate found/~~not found~~/placed..... *1/2/23*

Length of Mast..... *2.830*..... m. (~~approximate if not upright~~)

4. A..... *G.I. Pipe*..... set in conc/rock has been placed/~~not placed~~/found, bearing..... *212*..... °M from Mast/~~Plug~~/~~Rock~~

5. A..... *S.S.M.*..... set in conc/rock has been placed/~~not placed~~/found, bearing..... *311*..... °M from Mast/~~Plug~~/~~Rock~~

6. A..... set in conc/rock has been placed/~~not placed~~/found, bearing..... °M from Mast/~~Plug~~/~~Pillar~~

7. A..... set in conc/rock has been placed/~~not placed~~/found, bearing..... °M from Mast/~~Plug~~/~~Pillar~~

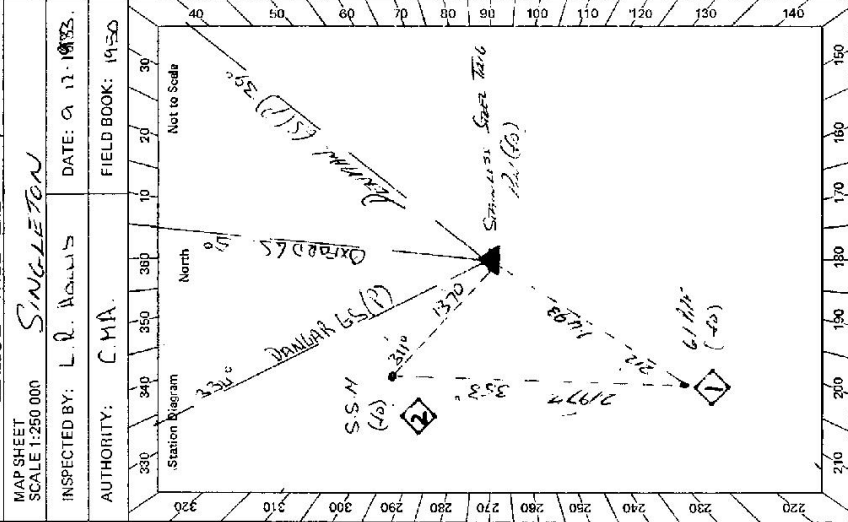
8. Action required:..... *Place Pillar concentric*.....

STANDPOINT:	STANDPOINT:	STANDPOINT:	STANDPOINT:
Mark	Direction	Horiz. Distance	Height Difference
<i>Denmar 65 (P)</i>	<i>0 00 00</i>		above standpt.
<i>Oxford 65</i>	<i>31 44 50</i>		below
<i>Denmar 65 (P)</i>	<i>65 50 20</i>		above standpt.
<i>G.I. Pipe</i>	<i>238 24 20</i>	<i>1491</i>	below
<i>S.S.M.</i>	<i>338 33 10</i>	<i>1370</i>	below
			above standpt.
			below
			above standpt.
			below

Prepared by: *L.R. Howells* Checked: *L.R. Howells* Noted on U.T.M. Card

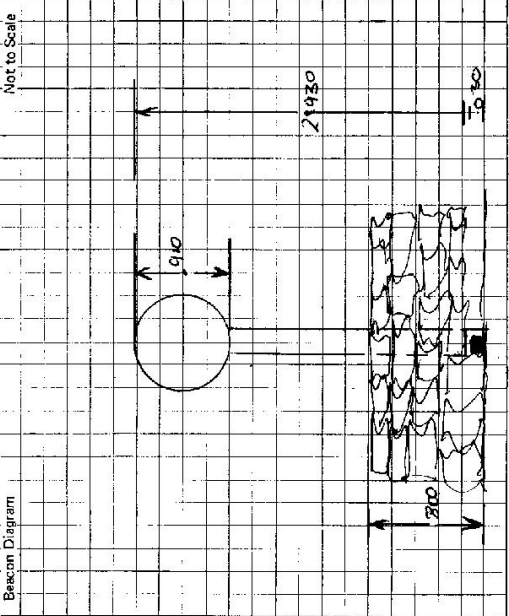
SR 2733-1

TS-7099
 STATION: *LOWER HILL GS*
 MAP SHEET
 SCALE 1:250 000
 INSPECTED BY: *L.R. Howells*
 AUTHORITY: *C.M.A.*
 DATE: *9.11.1983.*
 FIELD BOOK: *1450*



Checked

GS 24

<p>STATION Corral Hill GS TS-7099</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 <u>9/12/2023</u> was found suitable/unsuitable.</p>	<p>Beacon Diagram</p>  <p style="text-align: right;">Not to Scale</p>	<p>Date</p> <p style="text-align: center;">Record of Station</p>
<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: <u>SATURNUS SIGN - Tuffe Pila</u></p> <p>Original beacon found/not found.</p> <p>Description of beacon: <u>concrete base & disc</u></p> <p>Height: Top of Vanes to Top Mark <u>2.200</u> m.</p> <p>Height of mark <u>0.30</u> m. above <u>mark/conc</u> m. below G.L.</p> <p>Diameter of Vanes <u>0.10</u> m. Height of Cairn <u>0.00</u> m.</p> <p>Original Beacon has/has not been destroyed by me.</p>		

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing. *Cleared by Insurances! 87.118, 218, 71, 242, 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 ~~un~~ *replaced* / ~~was~~ *replaced* / constructed on *9th Dec 1983* at *19.8.3*, dimensions now being:

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

Height of mark *1.360* m. above ~~below~~ *rock/concrete*; Mark is *.....* m. above ~~below~~ 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. (~~.....~~)

4. A. *G.I. Pipe* set in conc/rock has been ~~placed~~ / found, bearing *212* ° M from ~~Mark~~ / ~~Rock~~ / ~~Plug~~ / Pillar

5. A. *S.S.M.* set in conc/rock has been placed / found, bearing *311* ° M from ~~Mark~~ / ~~Rock~~ / ~~Plug~~ / Pillar

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

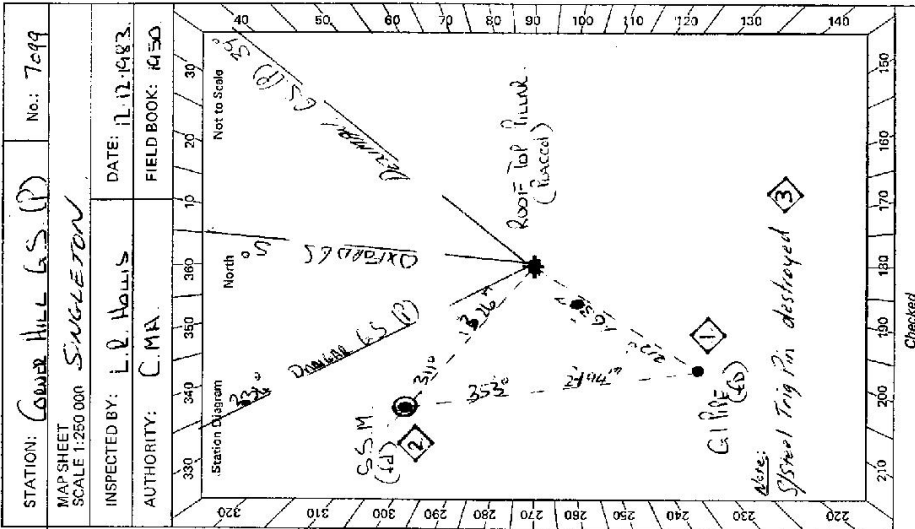
7. A. *.....* set in conc/rock has been placed / found, bearing *.....* ° M from Mast / Plug / Pillar

8. Action required *Note: Original Steel Pin Destroyed* *.....*

STANDPOINT: <i>Power Pole</i>		STANDPOINT: <i>G.I. Pipe</i>	
Mark	Direction	Horiz. Distance	Height Difference
<i>Power 65 (P)</i>	<i>0 00 00</i>		<i>above</i> standpt.
<i>OXFORD 65</i>	<i>31 49 50</i>	<i>26 34 50</i>	<i>above</i> standpt.
<i>BRUNNEN 65 (P)</i>	<i>65 50 10</i>	<i>31 30 00</i>	<i>above</i> standpt.
<i>G.I. Pipe</i>	<i>237 42 30</i>	<i>1632</i>	<i>above</i> standpt.
<i>S.S.M.</i>	<i>332 50 10</i>	<i>1326</i>	<i>above</i> standpt.
			<i>below</i> standpt.
			<i>below</i> standpt.

Prepared by: *L.R. HOLLIS* Checked: *.....* Noted on U.T.M. Card

SR 2733-1



GS 24

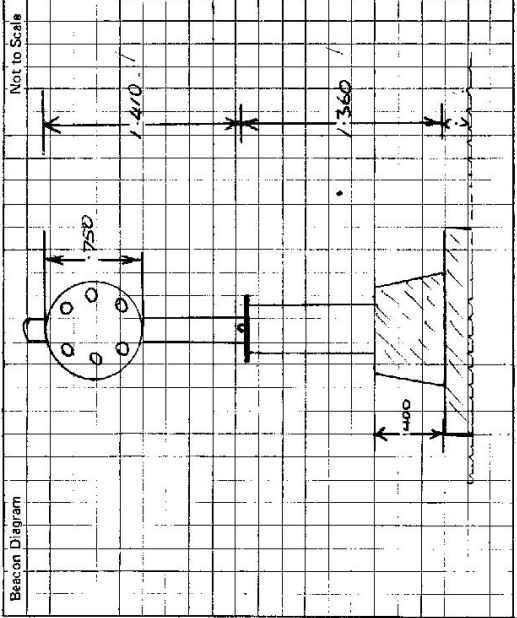
STATION Conner Hill G.S. (P) IS-1089

Owner's Name: MOLEEN NATIONAL PARK
 Address:
 Phone:

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 12/11/1983 was found suitable/unusable.
 DENHAM RD TUNNEL WITH WEST ROAD OBSERVATION ST.
 0.00 TUNNEL LEFT 1/4" W. 41.800 CRUZEL BRIDGE
 0.30 PASS "MARTINDALE" SYDNEY RD ON L.H.S. 42.10 LEAVE BRIDGE & DRIFT TO
 3.45 SOUTHWARD OVER BRIDGE ON 1/4" EASTERLY DIRECTION FOLLOWING OLD GRAZED TRACK.
 5.70 END OF BRIDGE TUNNEL RIGHT
 8.50 PASS FERRISDALE RD ON L.H.S.
 11.60 END OF SEALED RD
 13.70 TUNNEL LEFT OVER SEALED RD "LYSTONNE"
 21.10 TUNNEL LEFT SIGN "BERKHAM CRUZEL IS"
 25.65 TUNNEL LEFT SIGN "HUNTERFORD RD"
 27.35 CAUSEWAY PASSING DAILY ON L.H.S.
 28.00 TUNNEL LEFT ACCESS ROAD.
 28.15 CRUZEL X-1416.
 28.40 ROAD GATE
 29.05 PASS OWNERS HOUSE ON L.H.S. & PASS HUNTERS ON R.H.S.
 29.10 ROAD GATE & TUNNEL LEFT
 29.45 TUNNEL GATE
 34.80 ROAD GATE, TUNNEL LEFT FOLLOWING TRACK.
 40.50 ROAD GATE FOLLOW ALONG FENCE & THENCE LEFT ALONG OLD FENCE.
 41.40 PASS THROUGH OLD FENCE & FOLLOW TUNNEL TUNNEL (USUAL LEFT)
 41.70 CRUZEL X-1416.



This section to be completed by officer constructing pillar.

Original station mark found/not-found, and destroyed.

Description of mark: Stainless Steel Pillar

Original beacon found/not-found.

Description of beacon: Cairn Mast or Vane.

Height Top of Vanes to Top Mark 2.90 m.

Height of mark: 0.43 m. above rock/cont. below G.L.

Diameter of Vanes 0.10 m.

Original Beacon has/has not been destroyed by me. Height of Cairn 0.80 m.

Date Record of Station