

GEODETTIC SURVEY OF NS.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: SOUTH PINNACLE G.S. No.: 5127
 MAP SHEETS SCALE 1:100 000
 SCALE 1:250 000
 INSPECTED BY: P.Betts DATE: 25/7/90
 AUTHORITY: LAND INFORMATION CENTRE FIELD BOOK: C 605

Station Diagram
 Not to Scale

- 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 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 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. (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:.....

STANDPOINT: COPPER Nail

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
TWENTY MILE (P)	0 00 00		above standpt				above standpt
SUN DOWN (P)	119 00 50		above standpt				above standpt
DARLING (P)	165 34 15		above standpt				above standpt
DIAGONAL 300 PUS.	245 44 10	3.327	above standpt				above standpt
CAL PIPE	296 46 30	3.105	above standpt				above standpt
FEESBAR G.S.	318 32 20		below				below

Prepared by: P.Betts 18/90
 Checked: J. Ford 2/3/99
 Named on U.I.M. Card

GEODETIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description: *360*
- Note: *Cross out word or words which do not apply*
- Cleared by lanes bearing *360* from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/~~marker~~ was ~~relocated~~ ^{revised} on *25/7/80* ~~25/7/80~~ dimensions now being: *19.90* m. ~~19.90~~ m.
 - Description of mark *360* should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 - Height of mark *1.422* m. ^{above} ~~below~~ rock/concrete; Mark is *1/4"* m. ^{above} ~~below~~ G.L.
 - Height of Top Vanes to Top Mark/Pillar plate *1/4"* m. Diameter of Vanes (vertical) *1/4"* m.
 - Height of Cairn *1/4"* m. Diameter of Cairn *1/4"* m. Name Plate found/hot found/placed.
 - Length of Mast *1/4"* m. (approximate if not unplied)
 - A *G.I. Pipe* set in ~~conc/rock~~ ^{conc} has been placed/~~found~~, bearing *288* °M from ~~Mast/Plug/Pillar~~
 - A *Copper Nail* set in ~~conc/rock~~ ^{conc} has been placed/~~found~~, bearing *344* °M from ~~Mast/Plug/Pillar~~
 - A set in ~~conc/rock~~ ^{conc} has been placed/~~found~~, bearing °M from Mast/Plug/Pillar
 - A set in ~~conc/rock~~ ^{conc} has been placed/~~found~~, bearing °M from Mast/Plug/Pillar

STANDPOINT: *Hexagonal Bolt TRIG PLUG* STANDPOINT: *G.I. PIPE*

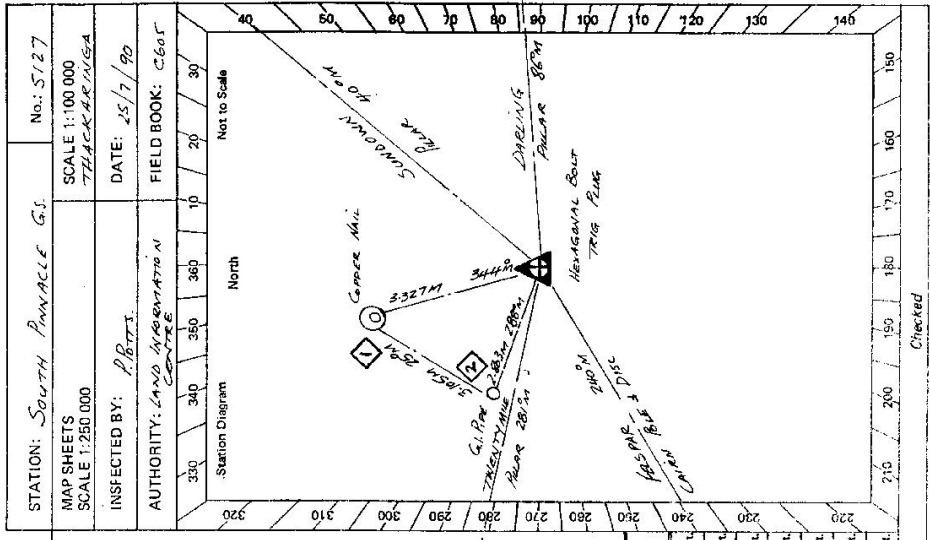
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<i>TRIG MILE (P)</i>	<i>0 00 00</i>		<i>above</i> below <i>standst.</i>	<i>TRIG MILE (P)</i>	<i>0 00 00</i>		<i>above</i> below <i>standst.</i>
<i>G.I. PIPE</i>	<i>5 05 40</i>	<i>280.3</i>	<i>0.334</i> below <i>standst.</i>	<i>COPPER NAIL</i>	<i>116 46 10</i>	<i>3.105</i>	<i>below</i> above <i>standst.</i>
<i>COPPER NAIL</i>	<i>65 12 50</i>	<i>3.326</i>	<i>1.422</i> below <i>standst.</i>	<i>SUNDOWN (P)</i>	<i>118 59 40</i>		<i>above</i> below <i>standst.</i>
<i>SUNDOWN (P)</i>	<i>118 59 20</i>		<i>below</i> above <i>standst.</i>	<i>DARLING (P)</i>	<i>167 33 00</i>		<i>above</i> below <i>standst.</i>
<i>DARLING (P)</i>	<i>165 32 45</i>		<i>below</i> above <i>standst.</i>	<i>HEXAGONAL BOLT TRIG PLUG</i>	<i>185 07 10</i>	<i>280.3</i>	<i>above</i> below <i>standst.</i>
<i>FELSPAR G.S.</i>	<i>318 32 00</i>		<i>above</i> below <i>standst.</i>	<i>FELSPAR G.S.</i>	<i>318 31 20</i>		<i>above</i> below <i>standst.</i>

Prepared by: *P. BERTS* 1/8/80

Checked: *9 Feb 2/80*

Noted on U.T.M. Chart

Checked



GS 24

STATION SOUTH PINNACLE G.L. IS 5127

51 2735-2 D. West. Government Printer

Beacon Diagram

Not to Scale

Owner's Name:
 Address:
 Phone:

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of: 15.7.1990 was found suitable/unsuitable.

APPROX

AM

0.00 1ST OFFICE BROKEN HILL TRAVEL SOUTH ALONG ARGENT STREET

0.09 TURN RIGHT GARNET STREET

1.02 TURN LEFT BLENDE STREET, BECOMING HELLS STREET

2.24 TURN LEFT INTO GYPSUM STREET

2.58 TURN RIGHT INTO RYAN STREET

4.48 PASS UNDER RAILWAY LINE THROUGH VIADUCT

5.25 TURN RIGHT STEN PINNACLES ROAD

6.64 END BITUMEN

7.71 GRID

14.08 CREEK CROSSING

17.16 CREEK CROSSING

17.24 TURN LEFT ALONG DIRT TRACK JUST BEFORE MINE ENTRANCE

17.31 PASS TRACK ON RIGHT

17.80 TURN RIGHT ONTO FAINT TRACK AND DRIVE TO BASE OF

17.96 LARGE ROCK OUTCROP

17.96 PARK VEHICLE - 2 MINUTE EASY WALK.

Date	Record of Station

This section to be completed by officer constructing pillar.

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

Description of mark: HEXAGONAL BOLT

Original beacon ~~found~~/~~not found~~.

Description of beacon: 14

Height Top of Vanes to Top Markm.

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

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.