

7-4-18

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION KHATABUDDAH

(P) TS 6269

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Co: ~~WINDHAM~~ MACKENZIE
Map Sheet: WINDHAM 1 25000
No: 1354-1-N
Date: OCT 74
Field Book:
Authority: P. R. WELDON
Beacon Diagram: Net to Scale

1. Completely cleared to permit 360° vision to surrounding Trigs. ✓
2. Cleared by lanes bearing from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was ~~repacked~~/not unpiled, dimensions now being:
Description of mark..... BRASS PIPE..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... ~~0.04~~ 0.04 m ^{above} ~~below~~ rock/concrete m ^{above} ~~below~~ G.L.
Height of Top Vanes to Top Mark... 4.312 m. Diameter of Vanes (vertical)... 1.045 m.
Height of Cairn... 1.22 m. Diameter of Cairn... 1.44 m.
- Length of Mast... 4.36 m. (approximate if not unpiled)

5. A. S.M. set in conc/rock has been placed... 3.043 m. bearing... 331°... 0M from Trig. Mast
6. A. G.I.P. set in conc/rock has been placed... 3.645 m. bearing... 50°... 0M from Trig. Mast
7. A. set in conc/soil has been placed... m. bearing... 0M from Trig. Mast
8. A. set in conc/rock has been placed... m. bearing... 0M from Trig. Mast
9. Connection S.M. to G.I.P. : 4.285 m. bearing... 272°... 0M
10. Connection to : m. bearing... 0M
11. Connection to : m. bearing... 0M
12. Connection to : m. bearing... 0M
13. Diff. Ht. is... m. ^{above} ~~below~~
14. Diff. Ht. is... m. ^{above} ~~below~~
15. Diff. Ht. is... m. ^{above} ~~below~~
16. Diff. Ht. is... m. ^{above} ~~below~~

Prepared by: P. Hildebrand

Checked:

Noted on U.T.M. Card

Checked

Date	Record of Station

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

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 lanes bearing 150° M. ~~120° M.~~ 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... Brass Plug... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark... 0.03 m above rock/concrete... 0.03 m above G.L.
 Height of Top Vanes to Top Mark... 4.24 m. Diameter of Vanes (vertical)... 1.0 m.
 Height of Cairn... 1.22 m. Diameter of Cairn... 2.4 m.

Length of Mast... 4.37 m. (approximate if not unpiled)
 5. A... 55M... set in conc/rock has been placed... 3.075 m. bearing... 163° 0' M from Trig. Mast
 6. A... G.I. Pipe... set in conc/soil has been placed... 3.641 m. bearing... 228° 0' 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 55M... to G.I. Pipe... 3.272 m. bearing... 372° 0' M
 10. Connection... to... m. bearing... ° M
 11. Connection... to... m. bearing... ° M
 12. Connection... to... m. bearing... ° M
 13. Diff. Hi. 55M... is 0.670 m. above Trig. Plug Note: Bearings & Distances are from station summations
 14. Diff. Hi. G.I. Pipe... is 0.103 m. above Trig. Plug
 15. Diff. Hi. 55M... is 0.038 m. above G.I. Pipe
 16. Diff. Hi. is... m. above

Prepared by: P. Healdon

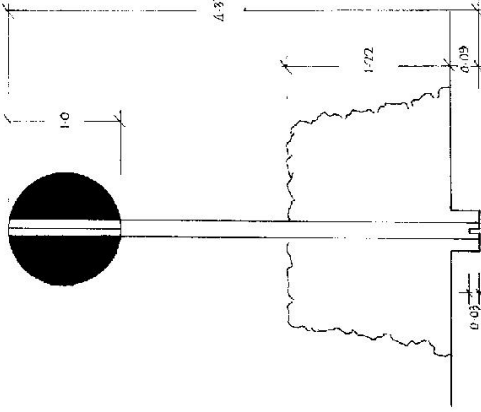
Checked: [Signature]

Note: U.T.M. Card

STATION KHATABUNIPAH (P) 6269
 Co: Macquarie
 Map Sheet: Wingham
 Inspected by: Peter R. Healdon
 Authority: Lands Dept

No: 9330
 Date: 2-8-77
 Field Book: 1307-1317

Beacon Diagram



Date: 2-8-77

Record of Station
 This Unpiled - CONNECTION AND OBSERVATION MADE.

Checked

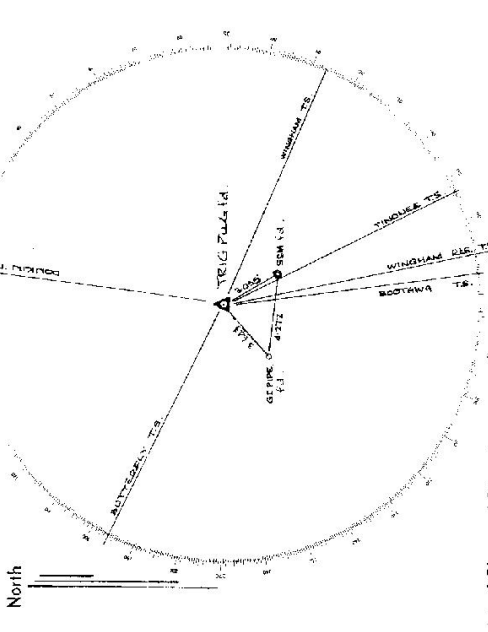
STATION KHATABUNDIAH (P) TS 6269

Owners Name... *Teng Reservoir* Current Occupant.....

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

Access **2-8-1977**

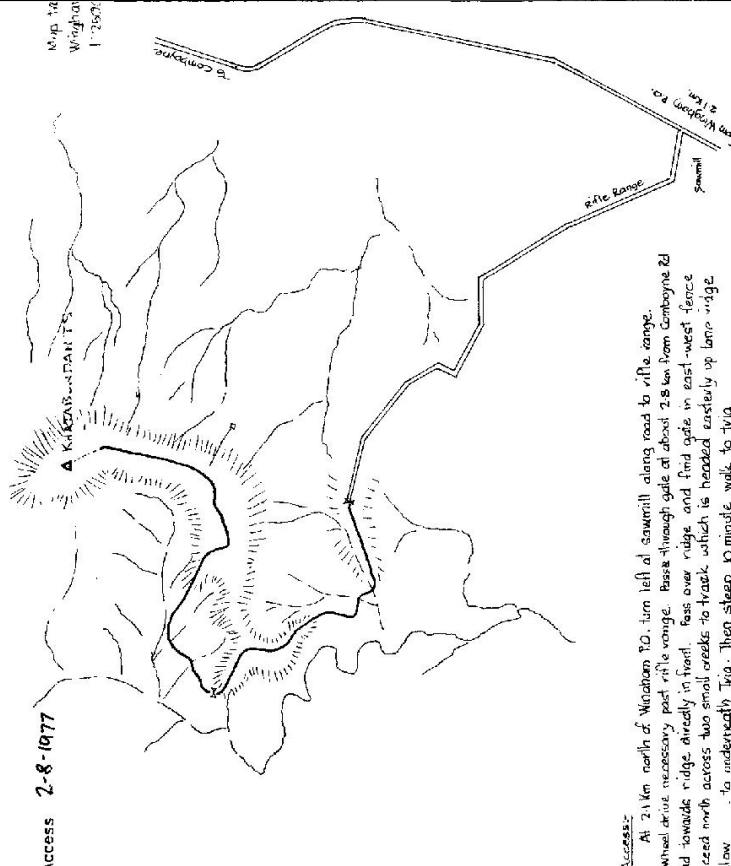
Station Diagram Not to Scale



List of Observed Directions:-

Standpoint: Trig Pin		Station	
Station	Direction	Station	Direction
WINGHAM TS (P)	117° 58' 50.0"	WINGHAM TS (P)	
TIRONEA TS (P)	152° 28' 53.9"	WINGHAM TS (RESERVOIR) (P)	
WINGHAM TS (RESERVOIR) (P)	168° 00' 00.0"	BERTAWA TS (P)	170° 55' 21.4"
BERTAWA TS (P)	170° 55' 21.4"	BUTTERFLY TS	203° 38' 24.7"
BUTTERFLY TS	203° 38' 24.7"		

Station	Direction	Station	Direction
WINGHAM TS (P)	5° 54' 21.4"		
SUNGAI	145° 34' 45.6"		
GEMPA	227° 36' 33.3"		



Access:
 At 2.1 km north of Wingham T.O. turn left at sawmill along road to rifle range.
 A wheel drive necessary past rifle range. Pass through gate at about 2.8 km from Combayne Rd
 Head towards ridge already in hand. Pass over ridge and find gate in east-west fence
 Paused north across two small creeks to track which is headed eastward up long ridge.
 Follow to underneath Trig. Then steep to minute walk to Trig.

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing.....*36.0°*.....*✓*
 Note: *Cross out word or words which do not apply*

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

3. The ~~station~~/pillar was ~~re-constructed~~ constructed on *24M* ~~base~~ *base*.....*19.78*..... dimensions now being:

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

Height of mark.....*1.750*.....m. ^{above} ~~base~~ *base* Mark is.....*1.476*.....m. ^{above} ~~base~~ *base* G.L.

Height of Top Vanes to Top Mark/Pillar plate.....*1.444*.....m. Diameter of Vanes (vertical).....*7.50*.....m.

Height of Cairn.....m. Diameter of Cairn.....m. Name Plate ~~found~~ *not found* placed. *✓*

Length of Mast.....m. (approximate if not unpiled)

4. ~~Base~~ *Base* ~~mark~~ set in conc/~~rock~~ *rock* has been ~~placed~~ *found*, bearing.....*272*.....°M from ~~Mast/Pillar~~ *Pillar* *✓*

5. ~~Base~~ *Base* ~~mark~~ set in conc/~~rock~~ *rock* has been ~~placed~~ *found*, bearing.....*242*.....°M from ~~Mast/Pillar~~ *Pillar* *✓*

6. ~~Base~~ *Base* ~~mark~~ set in conc/~~rock~~ *rock* has been ~~placed~~ *found*, bearing.....*274*.....°M from ~~Mast/Pillar~~ *Pillar* *✓*

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

8. Action required:.....

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Horizontal <i>Horizontal</i> hill <i>hill</i> top <i>top</i> of <i>of</i>	<i>0 00</i>		<i>above</i> standpt <i>standpt</i>	Horizontal <i>Horizontal</i> hill <i>hill</i> top <i>top</i> of <i>of</i>	<i>00 00</i>		<i>above</i> standpt <i>standpt</i>
S.S.M. <i>S.S.M.</i>	<i>127 23 30</i>	<i>2606</i>	<i>1288</i> below <i>below</i>	S.S.M. <i>S.S.M.</i>	<i>36 55 40</i>	<i>2059</i>	<i>above</i> standpt <i>standpt</i>
G.I. Pipe <i>G.I. Pipe</i>	<i>147 53 30</i>	<i>6615</i>	<i>1333</i> below <i>below</i>	G.I. Pipe <i>G.I. Pipe</i>	<i>115 37 30</i>	<i>3640</i>	<i>above</i> standpt <i>standpt</i>
Dulko G.S. <i>Dulko G.S.</i>	<i>143 58 50</i>		<i>above</i> standpt <i>standpt</i>	Dulko G.S. <i>Dulko G.S.</i>	<i>149 58 15</i>		<i>below</i> standpt <i>standpt</i>
Brass Table Plate <i>Brass Table Plate</i>	<i>176 41 30</i>	<i>4034</i>	<i>1218</i> below <i>below</i>	Brass Table Plate <i>Brass Table Plate</i>	<i>354 41 30</i>	<i>11036</i>	<i>above</i> standpt <i>standpt</i>
			<i>above</i> standpt <i>standpt</i>				<i>below</i> standpt <i>standpt</i>
			<i>below</i> standpt <i>standpt</i>				<i>below</i> standpt <i>standpt</i>

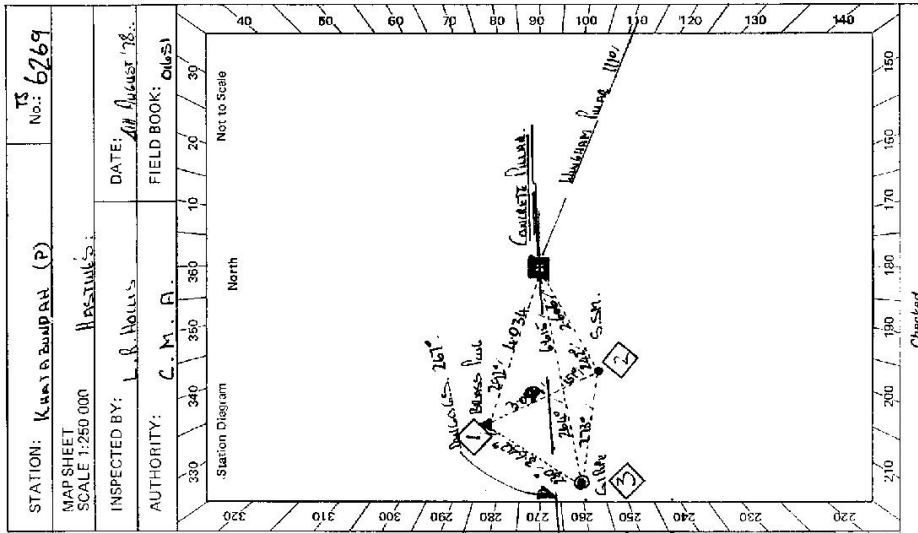
STANDPOINT: ~~Steel Table Plate~~ *Brass Table Plate*

Prepared by:.....

Checked:.....

Noted on U.T.M. Cart

S: 2733-1



SI 2733 - 2 D. West. Government Printer

STATION

LESTER, RUPAN (P) TS 6269

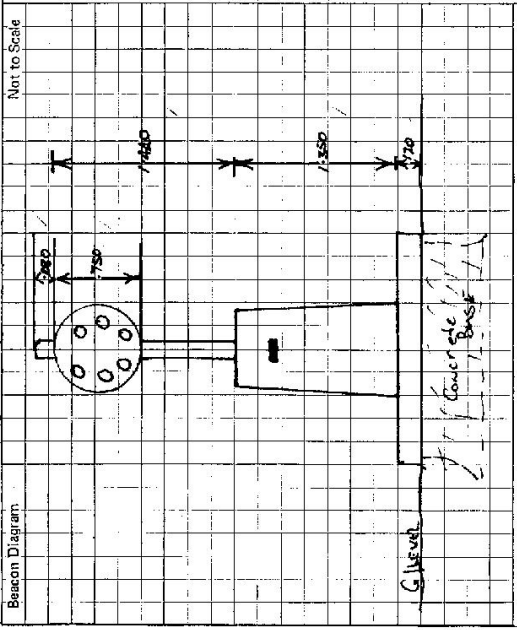
Owner's Name: John A. M. M. M. M.
 Address: WALKHAY
 Phone:
 Current Occupant:
 Address:
 Phone:

ACCESS

NY Access Report of A./S./197X was found suitable/unsuitable

- 0-000 WALKHAY P.O. TOWARD NORTH
- 0-10 TOWARD LEFT
- 1-10 TOWARD RIGHT OVER CONCRETE BEAM
- 1-70 TOWARD LEFT SOLD EARTH
- 5-20 TOWARD RIGHT THROUGH WOODEN GATE
- 6-70 GATE - STREET ALIGNED
- 7-10 TOWARD GATE
- 7-20 TOWARD RIGHT TURN DOWN ROAD FENCE
- 8-20 CROSS CONCRETE ROAD FENCE
- 8-75 FENCE TURNS - GO SOUTHWEST TOWARD UP HILL FOLLOWING FOUR TOWARD
- 10-50 FENCE - LEAVE VEHICLE APPROXIMATE HERE

NOTE: ROBERTSON SAID HE JUMP FENCED IN HIS H. SAW HILL IS WALKHAY ALONG THE CONCRETE BEAM HE OWNED THE LAND UNDER THE TALK BEAM.



This section to be completed by officer constructing pillar.

Original station mark found/not found

Description of mark: Concrete Talk Pole

Original beacon found/not found

Description of beacon: Concrete Pillar

Height Top of Vanes to Top Mark: 4.371

Height of mark: 0.35 above / 1.00 below G.L.

Diameter of Vanes: 1.00

Original Beacon has/has not been destroyed by me

Date

Record of Station

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF A.S.I.K.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 40° to 160° M by persons unknown from Trig. Mast
Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively. $125 \times 19 \times 86$ mm
Be mast too
3. The station/pillar was ~~erected~~ ~~not erected~~ ~~constructed~~ on $19/5/1986$, dimensions now being: $19 \times 19 \times 86$ mm

Description of mark: ~~S/Steel Pillar Plate~~ should be explicit, e.g., S/Steel Pillar Plate, Steel-plate, Brass-plate, Brass-plate, Bot., G.: Pipe

Height of mark: 0.015 m. above ~~rock/concrete~~ ~~rock~~ ~~concrete~~; Mark is 0.015 m. above G.L.

Height of Top Vanes to Top Mark/Pillar plate 1.445 m. Diameter of Vanes (vertical) 0.745 m.

Height of Cairn 0.015 m. Diameter of Cairn 0.015 m. Name Plate found/not found/placed.

Length of Mast 0.015 m. (approximate if not unplied)

4. A. 0.015 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
5. A. 0.015 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
6. A. 0.015 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar
7. A. 0.015 m. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

8. Action required: *Cleaning up to be used. Station already used.*

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below				below standpt.
			above standpt.				above standpt.
			below				below standpt.
			above standpt.				above standpt.
			below				below standpt.
			above standpt.				above standpt.
			below				below standpt.
			above standpt.				above standpt.
			below				below standpt.

Prepared by: J. Sherman

Checked: *[Signature]*

Notes on U.T.M. Card

STATION: KHATABUNDAH No.: 6269

MAP SHEETS SCALE 1:250 000

SCALE 1:100 000

INSPECTED BY: J. Sherman DATE: 19/5/86

AUTHORITY: CMA FIELD BOOK: —

Station Diagram

North

Not to Scale

