CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION KOSCIUSKO T.S. 2761

Co: Selwyn & Wallace | Ph: Kosciusko

Map Sheet: KOSCIUSKO | No: 8525

Inspected by: J.R. Wallace | Date: 6/4/1974

Authority C.M.A. | Field Book: 1320 Fol. 15-19

Beacon Diagram — Not to Scale

A CONCRETE OBSERVATION PILLAR HAS BEEN CONSTRUCTED CONCENTRICALLY ABOVE TRIG PLUG IN ROCK.

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 ..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively, & left at the "WASTE POINT VILLAGE" via JINDABYNE, with MR REG LEMAITRE of NATIONAL PARKS & WILDLIFE SERVICE.
4. The Trig. was unpiled/not unpiled, dimensions now being:

   Description of mark TRIG PLUG IN ROCK should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

   Height of mark ..... m above/below rock/concrete ..... m above/below ~~G.L.~~

   Height of Top Vanes to Top Mark ..... m. ~~Diameter of Vanes (vertical)~~ ..... m.

   Height of Cairn ..... m. ~~Diameter of Cairn~~ ..... m.

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

5. A DRILL HOLE set in ~~conc~~/rock has been placed 4.208 m. bearing 75 °M from Trig. Mast
6. A IRON BOLT KEG SHAPED set in conc/~~soil~~ has been placed 4.216 m. bearing 131 °M from Trig. Mast
7. A BRASS BOLT set in conc/~~soil~~ has been placed 3.788 m. bearing 188 °M from Trig. Mast
8. A ..... set in conc/rock has been placed ..... m. bearing ..... °M from Trig. Mast
9. Connection DRILL HOLE IN ROCK to BRASS BOLT IN CONC : 6.728 m. bearing 220 °M
10. Connection ..... to ..... : ..... m. bearing ..... °M
11. Connection ..... to ..... : ..... m. bearing ..... °M
12. Connection ..... to ..... : ..... m. bearing ..... °M
13. Diff. Ht. DRILL HOLE IN RK. is 0.260 m. above/~~below~~ TRIG PLUG
14. Diff. Ht. IRON BOLT IN CONC. is 0.452 m. above/~~below~~ TRIG PLUG
15. Diff. Ht. BRASS BOLT IN CONC. is 0.129 m. above/~~below~~ TRIG PLUG
16. Diff. Ht. ..... is ..... m. above/below /

Prepared by: Q O'SHANNESSY 11/10/76 Checked: [illegible] 12/10/76 Noted on U.T.M. Card

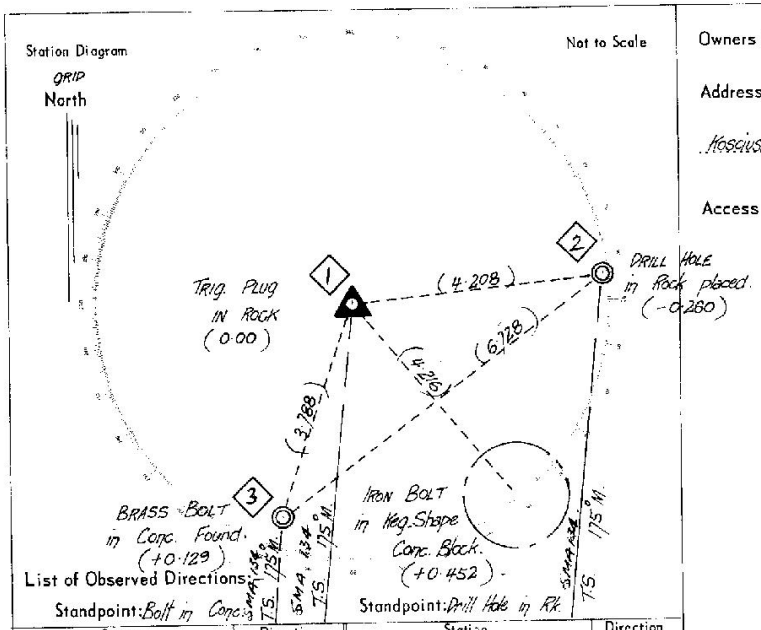
Date	Record of Station

Checked

STATION KOSCIUSKO T.S. 2761

Station Diagram

Not to Scale



Owners Name National Parks & Wildlife Service.

Address Sampit Creek

Kosciusko National Park

Access

Current Occupant .....

Address .....

.....

List of Observed Directions

Standpoint: Bolt in Conc.

Station	Direction	Station	Direction
T.S.	0 00 00	T.S.	0 00 00
Trig Plug	192 45	Bolt in Conc.	47 22 00
Drill Hole in Rock	227 27 00	Trig Plug	78 12

Standpoint: Trig Plug in Rock

Station	Direction	Station	Direction
T.S.	0 00 00		
Bolt in Conc.	12 43		
Drill Hole in Rock	258 17		

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

2761

STATION KOSCIUSKO T.S. (Pillar)

Co: Selwyn & Wallace | Ph: KOSCIUSKO

Map Sheet: KOSCIUSKO | No: 8525

Inspected by: J.R. Wallace. | Date: 6 / 4 / 1974

Authority: Central Mapping Authority. Field Book: AB 1320 Fol. (Sheet) VB Fol 6

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 lines bearing~~ ..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively, and left at the "Waste Point Village" via Jindabyne with Mr. Reg Lamaitre of "National Parks and Wildlife Service."
4. ~~The~~ Trig. was ~~unpiled/not unpiled, dimensions now being~~:

Description of mark. Pillar Plate on Pillar ..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G . Pipe

Height of mark. 1.519 m ~~above~~ ~~below~~ Trig Plug ~~rock, concrete~~ 1.413 m ~~above~~ ~~below~~ G.L.

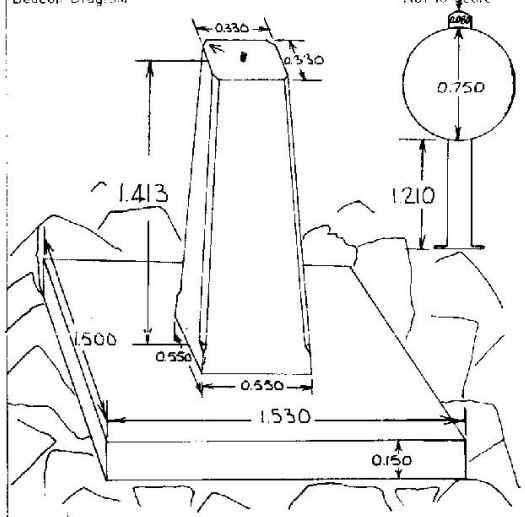
~~Height of Top Vanes to Top Mark~~ 1.960 m. Diameter of Vanes (vertical) 0.750 m.

Height of ~~Cairn~~ Pillar 1.413 m. Diameter of ~~Cairn~~ Pillar 0.440 m. Square Cat centre)

~~Length of Mast~~ PVC mast length 2.040 m. (approximate if not unpiled)

5. A brass bolt set in conc ~~rock has been placed~~ 3.791 m. bearing 188 °M from Trig. Mast
6. An iron bolt set in conc (Top of keg shape) ~~soil has been placed~~ 4.216 m. bearing 131 °M from Trig. Mast
7. A.....set in conc/soil has been placed.....m. bearing..... °M from Trig. Mast
8. A Drill Hole set in ~~conc~~/rock has been placed 4.201 m. bearing 75 °M from Trig. Mast
9. Connection Pillar Plate ~~to~~ Bolt in keg: 4.216 m. bearing.....°M
10. Connection Pillar Plate to Brass Bolt 3.791 m. bearing 188 °M
11. Connection DRILL HOLE IN ROCK to BRASS BOLT IN CONC 6.728 m. bearing 220 °M
12. Connection.....to.....m. bearing .....°M
13. Diff. Ht. The centre of Pillar Plate is 1.387 m. ~~above~~ ~~below~~ brass bolt in conc.
14. Diff. Ht. The centre of Pillar Plate is 1.066 m. ~~above~~ ~~below~~ iron bolt in conc.
15. Diff. Ht. The centre of Pillar Plates 1.781 m. ~~above~~ ~~below~~ drill hole in rock.
16. Diff. Ht. .....is.....m. ~~above~~ ~~below~~ .....

Beacon Diagram — Not to Scale



Date | Record of Station

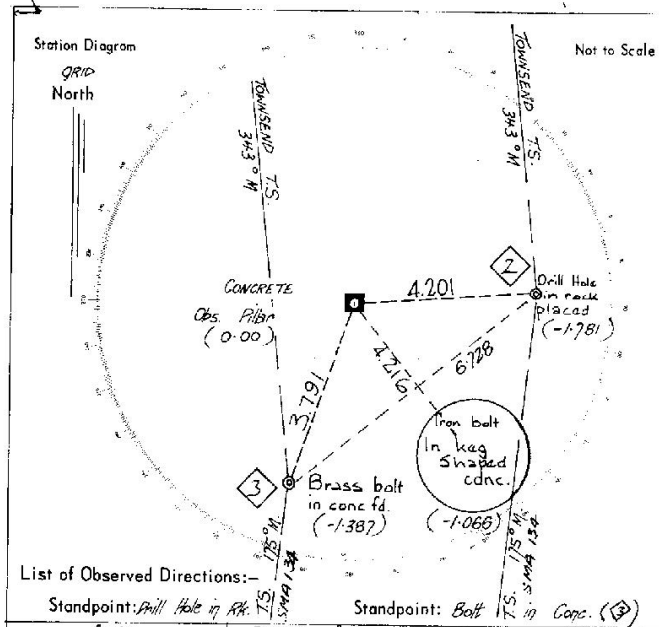
14/5/81 Revisited by J Fanning. No change Q

Prepared by: J.R. Sherwin. Checked: 12/10/74 Noted on U.T.M. Card Checked

STATION Kosciusko T.S. (Pillar) 2761

Station Diagram

Not to Scale



List of Observed Directions:–

Standpoint: Drill Hole in Rk. Standpoint: Bolt in Conc. (3)

Station	Direction	Station	Direction
SMA 134 T.S.	0 00 00	SMA 134 T.S.	0 00 00
Bolt in Conc.	47 23 00	TOWNSEND T.S.	168 02 40
Centre Pillar Plate	78 15	Centre Spiggot	192 42
TOWNSEND T.S.	167 52 53	Drill Hole	227 26 00

Station	Direction	Station	Direction

Owners Name 'National Parks and Wildlife Service' Current Occupant .....

Address Sawpit Creek Address .....

Kosciusko National Park .....

6-4-1974

Access Proceed from Jindabyne to Mr Reg Lemaitre of the Waste Point Village. to obtain mast and vanes if necessary for observations.

Continue along the road to the Sawpit Creek Ranger Station for the keys to any gates

Follow the road to Rawsons Pass Parking Area.

Four wheel drive is necessary to scale the bank at the far end of the parking area where the road continues to the trig.

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: KOSCIUSKO G.S.	TS No.: 2761
MAP SHEET SCALE 1:250 000 TALLANGATTA.	
INSPECTED BY: C. Zahra A. WOODRUFF.	DATE: 25 - 3 - 92 17TH MARCH '79.
AUTHORITY: CENTRAL MAPPING.	FIELD BOOK: 1526.

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

1. Cleared by lanes bearing 360° VISION. from Trig. Mast
2. Mast & Vanes have been painted white & black respectively. ✓ MAST & VANES ARE AT WASTE POINT DEPOT.
3. The ~~station~~/pillar ~~was unpiled/not unpiled/constructed on~~ GRANOTEXED, PAINTED 17TH MARCH 1979., dimensions now being:

   Description of mark ~~S/STEEL PILLAR PLATE~~ 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)

4. A. STEEL BOLT .....set in conc/~~rock~~ BLOCK has been ~~placed~~/found, bearing 190 °M from ~~Mast/Plug~~/Pillar
5. A. ~~STEEL~~ BOLT 'A' .....set in ~~conc~~/rock has been ~~placed~~/found, bearing 25 °M from ~~Mast/Plug~~/Pillar
6. A. STEEL BOLT 'B' .....set in ~~conc~~/rock has been ~~placed~~/found, bearing 270 °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: PILLAR SPIGOT.

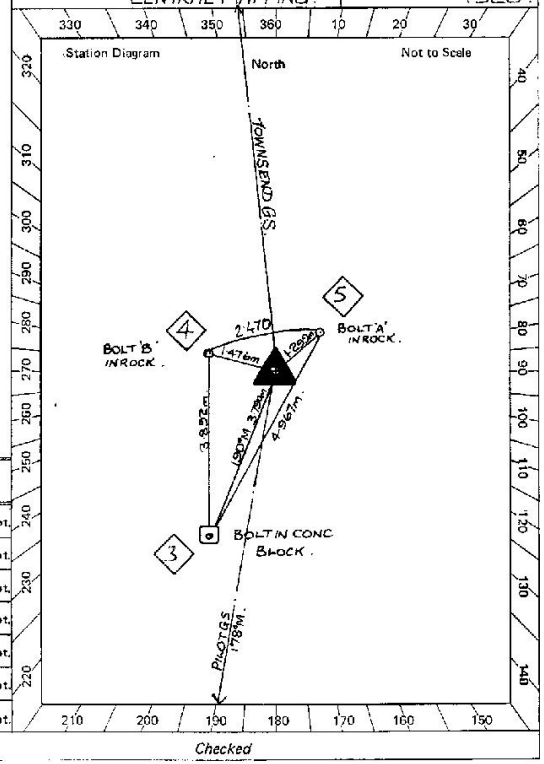
Mark	Direction	Horiz. Distance	Height Difference
TOWNSEND G.S.	359°59'60"		above/below standpt.
BOLT 'A' IN ROCK	53°23'40"	1.299m	1.385m above/below standpt.
PILOT G.S.	195°36'52"		above/below standpt.
RAMSHEAD G.S.	205°10'54"		above/below standpt.
BOLT IN CONCRETE.	204°41'10"	3.791m	1.381m above/below standpt.
BOLT 'B' IN ROCK	287°38'10"	1.476m	1.214m above/below standpt.
			above/below standpt.

STANDPOINT: BOLT IN CONC. 3

Mark	Direction	Horiz. Distance	Height Difference
TOWNSEND G.S.	359°59'60"		above/below standpt.
BOLT 'B' IN ROCK	02°36'	3.892m	0.173m above/below standpt.
PILLAR	24°41'00"	3.788m	1.386m above/below standpt.
BOLT 'A' IN ROCK.	31°53'30"	4.967m	0.003 above/below standpt.
PILOT G.S.	195°35'20"		above/below standpt.
RAMSHEAD G.S	208°09'17"		above/below standpt.
			above/below standpt.

Prepared by: A. WOODRUFF Checked: Noted on U.T.M. Card Checked

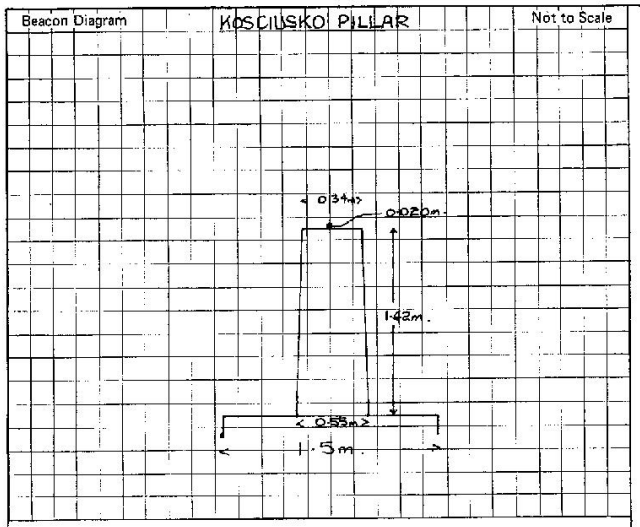
St 2733–1



St 2733–2 D. West, Government Printer

STATION KOSCIUSKO TS 2761

Beacon Diagram KOSCIUSKO PILLAR Not to Scale



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/below rock/conc.....m. above/below G.L.

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Owner's Name: .....

Address: .....

.....

Phone: .....

Current Occupant: .....

Address: .....

.....

Phone: .....

ACCESS

Access Report of 6/4/19 71 was found suitable/~~unsuitable.~~ KP

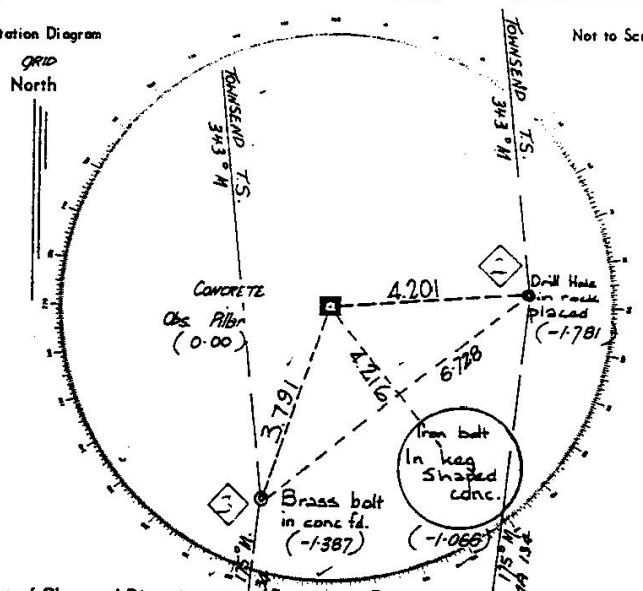
Date	Record of Station
25-3-92	GPS observed at (P), DH (2) not found

MARCH 1995 | STATION Kosciusko T.S. (Pillar). 2761

Station Diagram

GRID North

Not to Scale



List of Observed Directions:-

Standpoint: Drill Hole in Pk. Standpoint: Bolt in Conc. (3)

Station	Direction	Station	Direction
SMA 134 T.S.	0 00 00	SMA 134 T.S.	0 00 00
Bolt in Conc.	47 23 00	TOWNSEND T.S.	168 02 40
Centre Pillar Plate	78 15	Centre Spiggot	192 42
TOWNSEND T.S.	157 52 59	Drill Hole	227 26 00

Station	Direction	Station	Direction

Owners Name National Parks and Wildlife Service Current Occupant.....

Address Sawpit Creek Address.....

Kosciusko National Park .....

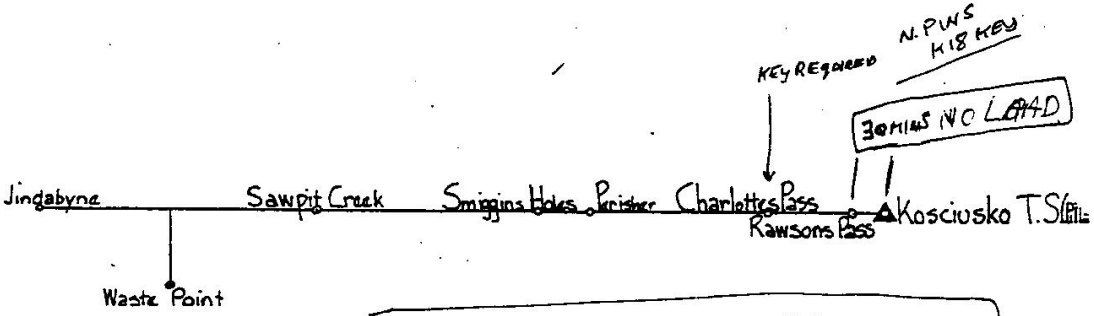
Access Proceed from Jindabyna to Mr. Reg Lemaitre of the Waste Point Village. to obtain mast and vanes if necessary for observations.

Continue along the road to the Sawpit Creek Ranger Static for the keys to any gates

Follow the road to Rawsons Pass Parking Area.

NO VEHICAL PAST THIS PARKING AREA 30 MINS WALK UP ROAD N.P.W.S.

~~Four wheel drive is necessary to scale the bank at the far end of the parking area where the road continues to the trig.~~



JINDABYNE TO CHARLOTTES ABT 30 TO 40 MINS

1995 WALK FROM RAWSONS PASS 30 MINS NO LOAD ALONG RD TO TOP.