CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

7-4-38

STATION WONDALGA TS 5105

Co: Wynyard | Ph: Wondalga

Map Sheet: TUMUT | No: 8527

Inspected by: H.G. Helsham | Date: 30·4·74

Authority C.M.A. | Field Book: 1209

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. Completely cleared ~~Cleared by lanes 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 Conc. O.P. (Pillar Plate) should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

   Height of mark 1·420 m above/~~below~~ ~~rock~~/concrete ——— m above/~~below~~ G.L.

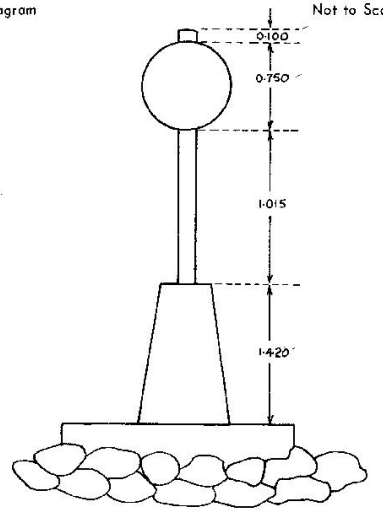
   Height of Top Vanes to Top Mark 1·765 m. Diameter of Vanes (vertical) 0·750 m.

   Height of Cairn ——— m. Diameter of Cairn ——— m.

   Length of Mast 1·865 m. (approximate if not unpiled)

5. A ~~Trig~~ Plug set in conc/~~rock~~ has been ~~placed~~ fd 3·025 m. bearing 244 °M from Trig. Mast (Pillar)
6. A Cu. Spike set in conc/~~soil~~ has been ~~placed~~ fd 3·930 m. bearing 296 °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 Cu. Spike: 3·645 m. bearing 342 °M
10. Connection..... to..... : ..... m. bearing..... °M
11. Connection..... to..... : ..... m. bearing..... °M
12. Connection..... to..... : ..... m. bearing..... °M
13. Diff. Ht. Top of Pillar is 2·010 m. above/~~below~~ Trig Plug in conc.
14. Diff. Ht. ——"—— is 2·220 m. above/~~below~~ Cu. Spike in conc.
15. Diff. Ht. Trig Plug in conc. is 0·210 m. above/~~below~~ ——"——
16. Diff. Ht. ..... is ..... m. above/~~below~~ .....

Beacon Diagram — Not to Scale

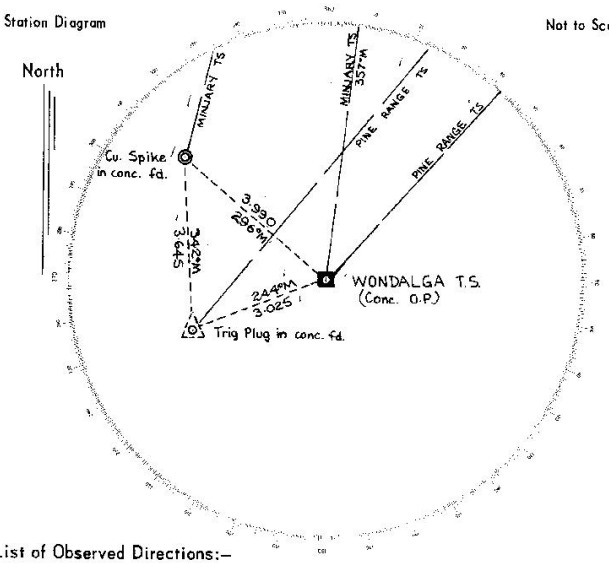


Date	Record of Station

Prepared by: R. Swinburn 14·5·74 Checked: Mike Shaw 22·5·74 Noted on U.T.M. Card Kathy Clough 13/7/74 Checked [illegible] 13/8/74

STATION WONDALGA TS 5105

Station Diagram — Not to Scale



List of Observed Directions:–

Standpoint: Conc. O.P.

Station	Direction
MINJARY T.S.	359° 59' 60"
PINE RANGE T.S.	34 34 07
Trig Plug in conc	241 19
Cu. Spike in conc.	302 03

Standpoint: Trig Plug in conc.

Station	Direction
MINJARY TS	359° 59' 60"
PINE RANGE TS	34 33 50
Conc. O.P.	61 18
Cu. Spike in conc.	348 27

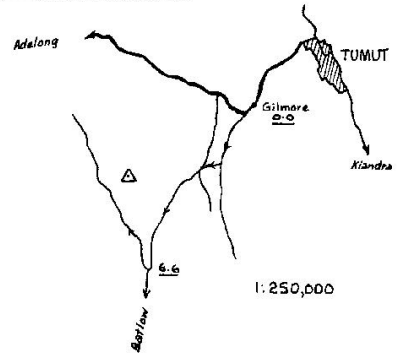
Station	Direction	Station	Direction

Owners Name J. RYAN — Current Occupant

Address — Address

Access 30-4-74

MILAGE	FEATURE
0.0	Intersection of Barlow & Adelong Sts at Gilmore. Proceed towards Barlow.
6.6	Wilsons Creek. Turn right onto Adelong Road. Proceed towards Adelong.
9.7	Turn right through gate. After turning through gate, house on left among pine trees.
9.8	Gate
10.2	Creek crossing – washed out
10.6	Through gate near pile of rocks.
11.0	Through fence. (Gate lying on track)
11.35	Washaway. Take lower track.
11.8	Drive over fallen fence. Head to top of ridge & follow it to Trig



CENTRAL MAPPING AUTHORITY — *GEODETIC SURVEY OF N.S.W.*

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: WONDALGA — No.: 5105

MAP SHEET SCALE 1:250 000: WAGGA WAGGA.

INSPECTED BY: R. LANDER — DATE: 25 Jan 82

AUTHORITY: C.M.A. — FIELD BOOK: 172

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

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. 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

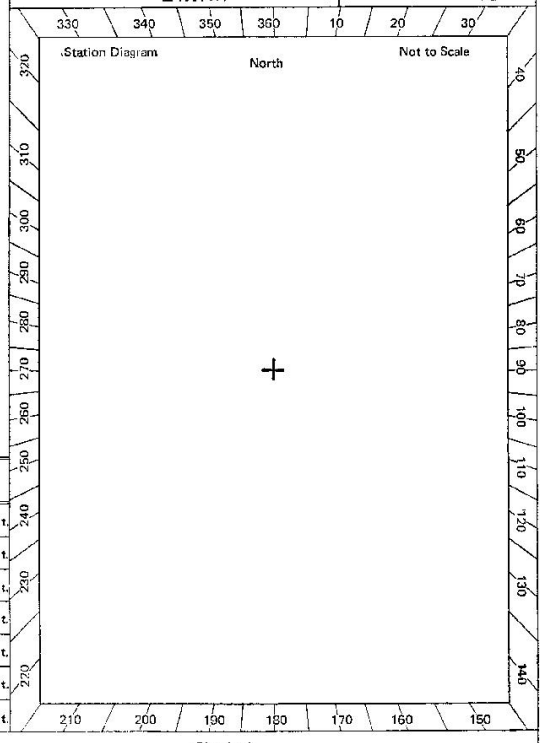
   Height of mark.....m. above/below rock/concrete; Mark is.....m. above/below G.L.

   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)
4. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
5. A.....set in conc/rock has been placed/found, bearing.....°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:.....

Station Diagram — North — Not to Scale



Checked

STANDPOINT: Mark	Direction	Horiz. Distance	Height Difference	STANDPOINT: Mark	Direction	Horiz. Distance	Height Difference
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.

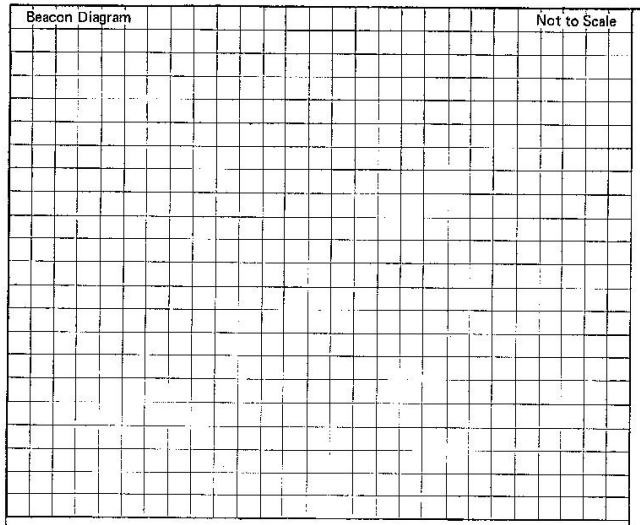
Prepared by: J. FANNING. *Checked:* K.J. Hodder 5-5-82 *Noted on U.T.M. Card*

St 2733–1

St 2733–2 D. West, Government Printer

STATION WONJALGA. TS 5105

Beacon Diagram — 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 25-1-1982

Access Report of 25/1/1982 was found suitable/unsuitable.

On Tumut ↔ Batlow Road 18km From TUMUT

0·0 Entered in travel towards Adelong
0·05 Cross Adelong Ck
0·3 Veer right
3·5 Cross over WOODEN BRIDGE
5·1 Turn right through iron gate at southern edge of stockyards (near house & pine trees) - Veer right and go around fenceline then head straight uphill thru gap in contour bank.
5·4 Through iron gate, straight uphill
5·9 Cross gully
6·0 Pass dam on left
6·4 Through iron gate follow track
6·8 " " " " "
7·75 Veer left at washout then head towards iron gate
8·1 Go through old iron gate (white tyre on post) Veer right on top of ridge Head north along ridge to station.
8·75 WONJALGA GS

Date	Record of Station