

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT (U172)

74 STATION

EMILY DOWNS (P)

This Trig. Station has been:

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by Iron-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: Concrete Pillar should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
 Height of mark: 1.24 m ^{above} rock / concrete 1.24 m ^{above} G.L.
 Height of Top Vanes to Top-Mark: Top pillar plate 1.52 m Diameter of Vanes (vertical) 0.61 m.
 Height of Conn: 0 m. Diameter of Conn: 0 m.

Length of Mast: 1.56 m. (approximate if not unpiled)

5. A. GP set in conc/rock has been placed at 2.950 m. bearing 270 °M from Trig. Mast/pillar
6. A. CS set in conc/soil has been placed at 2.719 m. bearing 359 °M from Trig. Mast/pillar
7. A. set in conc/soil has been placed fd m. bearing 0 M from Trig. Mast/pillar
8. A. set in conc/rock has been placed fd m. bearing 0 M from Trig. Mast/pillar

9. Connection CS to GP 4.386 m. bearing 221 °M
10. Connection to 0 m. bearing 0 M
11. Connection to 0 m. bearing 0 M
12. Connection to 0 m. bearing 0 M

13. Diff. Ht. GP is 1.427 m. ^{above} Rock Plate / below
14. Diff. Ht. CS is 1.253 m. ^{above} Pillar Plate / below
15. Diff. Ht. IS is 0 m. ^{above} 0 / below
16. Diff. Ht. IS is 0 m. ^{above} 0 / below

Prepared by: [Signature]

Checked: [Signature]

Co: BATHURST

Map Sheet:

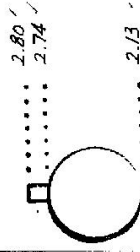
Inspected by: W.A. WATKINS

Date: Nov 75

Field Book: AP1-426

Authority: ORANGE LBO.

Not to Scale



1.24

00

Date: Oct 75

Record of Station: PILLAR ERRECTED

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

- Cleared by lanes bearing 360° Note: Cross out word or words which do not apply
- Mast & Vanes have been painted white & black respectively.
- The station pillar was ~~unpiled~~ not unpiled/constructed on 7th August 1987, dimensions now being: S/Steel Pillar should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark 1.237 m. above rock/concrete; Mark is 1.26 m. above G.L.
- Height of Top Vanes to Top Mark/Pillar plate 1.492 m. Diameter of Vanes (vertical) 0.595 m.
- Height of Cairn m. Diameter of Cairn m. Name Plate found/not found/plate set
- Length of Mast 1.555 m. (approximate if not unpiled)
- A. C.W. Nail set in conc/rock has been placed/found, bearing 359° from Mast/Plug/Pillar 2.713 m distant
- A. G.I. Pipe set in conc/rock has been placed/found, bearing 270° from Mast/Plug/Pillar 2.95 m distant
- 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: Painting of pillar, mast & vanes.

STANDPOINT:

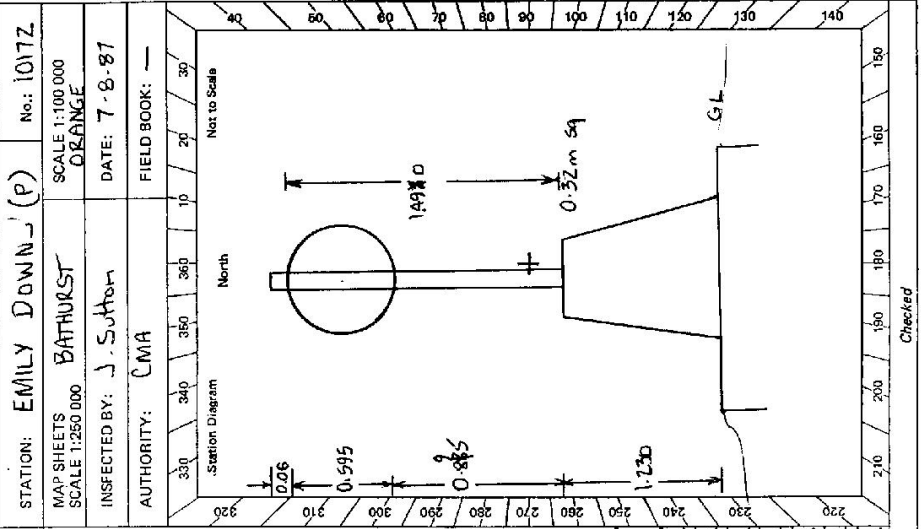
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt				below standpt
			below				above standpt
			above standpt				below standpt
			below				above standpt
			above standpt				below standpt
			below				above standpt
			above standpt				below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

Prepared by: *[Signature]* 1/8/97

Checked:

Noted on U.T.M. Card

Checked



STATION: EMILY DOWN, (P) No.: 10172

MAP SHEETS SCALE 1:250,000 BATHURST SCALE 1:100,000 ORANGE

INSPECTED BY: J. Sutton DATE: 7-8-87

AUTHORITY: CMA FIELD BOOK: —

