

UR 1957/173-174

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5th September, 1957

MEMORANDUMTRIP FROM HOBART VIA EAST COAST TO DEVONPORT
WHIRLPOOL BEACH, LAUNCESTON AND RETURN HOBART28th August, 1957

Left Hobart 4 p.m. for Triabunna and picked up 5½" chisel bit and 5" casing drive head at Ferguson's property, Grindstone Bay. Arrived Launceston at 9.30 p.m.

29th August, 1957

Left Launceston at 8 a.m. and arrived Devonport at 9.50 a.m. Gear delivered to driller and remained with him till 1 p.m. Drilling proceeding on hole number seven.

Requirements on J. Blake's Plant

1 complete chain 2 ft. 6 in. long for 3 ft.
Chain tongs

Suggest ask for quote from Goldfields and Southern Cross Windmills Pty Ltd., 24 Moray St. South Melbourne, for one 5 x 8 gauge 5 inch casing drive head

NOTE Southern Cross list this as
Mark G.C.C. drive cap.

From Goldfields

One 4" drive pump - less clack and shoe

Returned Launceston at 2.45 p.m. and went to Whirlpool Beach to inspect drill sites and available fresh water supply from creek.

There would not be more than half the required piping in Wellington Street Store, and for the small amount of drilling it is advisable to use the brackish or salt water from the river below the drill sites.

E 100 Diamond Drill in Store

This plant has a screw feed head that will take an "E" drill rod. Several items are needed. Suggest ordering:-

One E rod Water swivel
One matching rod coupling with female XR thread to male E rod thread
2 pairs of 18" pipe wrenches from Lock Tool Co., Melbourne.

Director of Mines, Hobart

One 20 foot long $\frac{3}{4}$ " I.D. high pressure delivery hose (buy locally)

Two 8 ft. long 6 x 4 timbers and four $\frac{1}{2}$ " Whitworth bolts and nuts for same. The necessary barrels and blank reamer shells and lifters are in the Launceston Store.

Left Launceston at 12 noon and reached Hobart at 4 p.m. after calling at Public Works Department plant engineering shop, Moonah, with No. 6 Diamond Drill drive head from Zeehan for over-haul.

This drive head will be fitted with six new ball race bearings, and one new feed nut.

Spares Required for later fitting - from Goldfields

One set of three spline keys for No. 6 Screw feed head -

and ask for quote on -

One new drive screw and one feed nut for No. six screw feed drive head.

(K.L. Evans)

SUPERINTENDENT OF DRILLING

The Director of Mines,
Department of Mines,
HOBART.