

UR 1957/92-93

KLE/2

11th June, 1957

MEMORANDUMVisit to Launceston and St. MarysMonday, 3rd June, 1957

Left Hobart for Launceston 9.30 a.m. - petrol line stoppage outside Cleveland. Hour's delay finding and rectifying trouble - leaking filter bowl. Arrived Launceston at 2 p.m. Started checking over the G33 plant and arranged interview with Marine Board engineers. They require drill for one only 60 ft. hole.

Tuesday, 4th June, 1957

Saw engineer and interviewed Mr. Hallam, the foreman engineer. He is guaranteeing to operate the plant himself. Checked rest of equipment and listed all plant for hiring to Marine Board and advised the hire would be in the vicinity of £15 to £20 per week. Took the utility in for greasing and discovered one rear shackle broken on the driver's side. Agents for Dodge and five other places were approached for new shackle and pair of bushes. None available. Had to improvise with new 1948 shackle and use old bushes again. Took delivery of vehicle at 5 p.m. and left Launceston at 6 p.m. and arrived St. Marys 7.30 p.m.

Wednesday, 5th June, 1957

St. Marys. Walked with driller to drill site. Trouble in fault, continually losing water. Driller had tamped cotton waste into drill hole. Bored out with saw tooth bit and lost all water return at bottom of hole. Poured cement and cotton wool down hole, and got a return to top. Depth of hole 375'.

Thursday, 6th June, 1957

St. Marys. Drilled out cement and cotton wool to within few inches of bottom. Made some core and had full return of water. Advisable to let it stand overnight before going on in new ground.

Friday, 7th June, 1957

Left St. Marys 8.30 a.m. and arrived Hobart 1.30 p.m.

Requirements for D. Hardman

The AXT double tube core barrel is in good order and spare new 10 ft. outer tube for core barrel is on hand. Therefore, it is necessary to order:-

2 new blank AXT double tube reamer shells

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Director of Mines, Hobart

30 pieces of tungsten carbide or Stoody and Coy's
cobalt borium (stocked by Goldfields) for NX and
BX blank bits

About 4 feet of $\frac{1}{4}$ " }
" " " " $\frac{3}{8}$ " } plaited greasy hemp
packing

40 lbs. of cement fondu or plaster of paris for
blocking cracks in fault down bore hole.



(K.L. Evans)

SUPERINTENDENT OF DRILLING

The Director of Mines,
Department of Mines,
HOBART.