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23rd December, 1957

MEMORANDUMVISIT TO DIAMOND DRILL AT WHIRLPOOL REACH
EAST TAMAR 16th to 20th December, 1957.Monday, 16th:

Left Hobart at 9.30 a.m. called at Wellington Street Store, and instructed A. Dawe to rail two pairs of 18" pipe wrenches to W. Robinson, Zeehan. Later called at No. 1 drill site at Whirlpool Reach. Drill passed through two dolerite boulders at depths of four and five feet, then crumbling sandy clays below.

Tuesday, 17th:

Drilled through sandy clays to 30 odd feet BX size, but hole caving badly.

Wednesday, 18th:

Dug around the boulder at four feet and passed a chain through drill hole in the rock and hauled it clear with the winch. Went to Launceston and secured more casing NX and BX size.

Thursday, 19th:

Inserted 18 feet of No. 3 (NX) casing and continued with NX sawtooth bit.

Cased off 40 odd feet with No. 2 (BX) casing in solid coring clay. Hole continuing without trouble of falling ground in BX size.

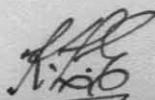
Friday, 20th:

Hole advancing in stiff grey clay at 60 feet when leaving at 11 a.m.

Driller will be taking machine, pump and tools up to old Garage for storage on Bay View property during the holidays.

D. Hardman will need one NX, one BX and one AXT carbide tungsten sawtooth bits. The insert pieces need to be solid and not the impregnated type which has proved soft enough to be filed away with a worn file.

Went to Launceston and helped A. Dawe with load of 5" casing: left for Hobart and arrived at 6.30 p.m.



(K.L. Evans)

DRILLING SUPERINTENDENT

The Director of Mines,
Department of Mines,
HOBART.