Ref No 2640

No 3 Line of Bores — Section 1351

35.

2 0072

ALLUVIAL BORING, MT. CAMERON. — North of Watt

Boring commenced 30th Octr. 1901 — No. of Bore 17 {43 chns from No 1 Bore} — Locality Central Musselroe

AMG 589600E 5464300N — No Core held.

Nature of Strata.	Size of Bore.	Depth bored. Since last Report. (feet. in.)	Depth bored. Total Depth. (feet. in.)	Below Datum. (feet. in.)	Running Time.	Prospects obtained. (lbs. c. yd.)	Description of Strata and Remarks.
Fixed Datum 500 feet.							
Previously reported Collar of Bore at surface				30·84			
	4¼"	1 – 0	1 – 0	31·84			Turf
	&	24 – 3	25 – 3	56·09			Fine drift with 18" grey cement
	3⅜"	2 – 3	27 – 6	58·34			Grey pug
		6 – 0	33 – 6	64·34			Dark drift
		5 – 0	38 – 6	69·34			Carb silt & lignite
		8 – 0	46 – 6	77·34			Grey pug & drift
		2 – 9	49 – 3	80·09			Carb silt & lignite
		33 – 9	83 – 0	113·84	50 hours		Fine drift with 4'5" pug
		18 – 6	101 – 6	132·34			Carb silt & lignite with 9" pyrite
		1 – 0	102 – 6	133·34			Soft granite bored into 1 foot

Total depth of bore to bed rock 101" 6"

Boring rather difficult, bed rock 9 feet lower than at No 16. bore The outcropping Slate Country is not far to the N.W. there is but little chance of getting the gutter trending in that direction now: we will however go on to the 62 chain peg as surface of ground is falling, before turning East to Musselroe

W. J. Griffin
Inspector of Mines
6 Nov. 1901

GOVERNMENT GEOLOGIST 1007 - 1 NOV 1901 LAUNCESTON.

MINES DEPARTMENT 8 NOV 01 HOBART