

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

Junior *Ward* here

7825

Locality: *Hamilton (Langloch Coal Mine)* Drill: *103 Diamond*

Bore No.: *0* Commenced: *3 March 1944* Completed: *13 March*

Location of Bore: *Mt. 295 P (see plan of Hamilton Coal Mine Leases)* Plan: *295-74*

Co-ordinates of Collar: *M 491.37 N - 1075.83 W* R.L. of Collar: *698.85'*

Bearing: *Vertical* Incline: *Vertical* Final Depth: *164'0"* Ref No: *1986*

PMG words: *483640E 519070N.*

BORE LOG

Date	Footage	Total Depth	From	To	Core	Thickness	Particulars of Core	Details of Ore Intersection
3 3	31'	31'	0'	8'	—	8'	Surface soil	
6 3	25'	56'	8'	31'	2'	23'	Yellow sandstone	
7 3	28'	84'	31'	130'	99'	99'	Blue sandstone with mudstone pebbles - some pyrites	
8 3	30'	114'	130'0"	130'5"	0'5"	0'5"	Mudstone	
9 3	22'	136'	130'5"	135'8"	5'3"	5'3"	Coal	
10 3	10'	146'	135'8"	136'9"	1'1"	1'1"	Mudstone	
13 3	18'	164'	136'9"	139'11"	3'2"	3'2"	Coal	
			139'11"	143'10"	3'11"	3'11"	Mudstone	
			143'10"	144'7"	0'9"	0'9"	Coal	
			144'7"	146'0"	1'5"	1'5"	} Decomposed dyke - probably } olivine basalt.	
			146'0"	146'5"	0'5"	0'5"		
			146'5"	149'5"	3'0"	3'0"	Coal	
			149'5"	152'1"	2'8"	2'8"	Mudstone	
			152'1"	154'1"	2'0"	2'0"	Coal	
			154'1"	156'8"	2'7"	2'7"	Mudstone	
			156'8"	164'0"	7'4"	7'4"	Sandstone	

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