

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: 5 MILE COPPER NICKEL ZEEHAN Drill: GOLDFIELDS No. 10 DIAMOND DRILL  
 Bore No.: M. 23 Commenced: 16: 7: 57 Completed: \_\_\_\_\_  
 Location of Bore: 1/2 MILE SOUTH WEST OF EBRLY OVERHEAD BRIDGE Ref No: 1920  
 Co-ordinates of Collar: Bore Not Plotted General N.M. 6. 6. 1. 2. 366000 E 5365000 N R.L. of Collar: \_\_\_\_\_  
 Bearing: DUE WEST Inclination: 45° DEPRESSED ANGLE Final Depth: 170' core held M 39.

BORE LOG

CORES

Date	Footage	Total Depth	From	To	Core as rec'd at Hobart	Thickness	Particulars of Core	Details of Ore Intersection					
								Analysed by	Laminar	Calorimetry			
								From	To	Core length	% Cu	% Ni	% S.
JULY													
	16'	16'			2' 4"			0	10'	1' 11"	Tr.	0.06	-
	17'	31'			4 1/2"			10'	31'	5"	Nil	0.16	-
	18'	51'						31'	51'	6"	Nil	0.36	0.10
	19'	76'			6' 2"			51'	61'	1' 10"	Nil	0.27	0.13
	22'	87'			8' 7"			61'	71'	2' 2"	Nil	0.14	< 0.1
	23'	93'			7' 1"			71'	81'	6' 4"	Nil	0.11	-
	24'	101'						81'	91'	6' 0"	Nil	0.20	-
	25'	106'			3' 3"			91'	101'	6' 5"	Nil	0.19	-
	26'	112'			1' 3 1/4"			101'	106'	3' 8"	Nil	0.14	-
	29'	115'	112'	170'	40' 9"			106'	119'	5' 7"	Nil	0.08	-
	30'	129'	0	50'			Greenish serpentine. Fairly hard & compact to 9ft.	119'	129'	9' 1"	Nil	0.04	-
							Intensely weathered yellow & cream c9' to c31'.	129'	139'	9' 7"	Nil	0.03	-
AUG.	1'	150'					Pale green serpentine. Fairly friable. Schistose &	139'	150'	9' 11"	Nil	Tr.	< 0.1
	2'	170'	50'	c 62'			sheared in places.	150'	160'	9' 10"	Nil	Tr.	< 0.1
			c 62'	106'			Weathered pale to dark green serpentine. Some minute	160'	170'	9' 11"	Nil	0.03	0.11
							crystals of black sulphide. With thin bands & streaks						
							of Calc. Sheared in places						
			106'	c 122'			Green to dark green serpentinised pyroxenite. Shattered						
							& sheared in places. Scattered tiny sulphide crystals.						
			c 122'	170'			Dark green & greenish-black pyroxenite. A number of						
							bands of quartz with calcite up to 2" thick.						
					(End of hole)								

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