

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: 5 MILE COPPER NICKEL ZEEHAN Drill: GOLDFIELDS No. 10 DIAMOND DRILL

Bore No: M. 17 - (12) Commenced: 16.5.57 Completed:

Location of Bore: NEAR FERRY OVERHEAD BRIDGE Ref No: 1915

Co-ordinates of Collar: AMG Co-ords: 366254 E 9369770 N R.L. of Collar:

Bearing: Inclination 45° and for last hole 60° Final Depth: 95' Core held M39

BORE LOG

CORES

Details of Ore Intersection

Date	Footage	Total Depth	From	To	Core as received at Hobart	Thickness	Particulars of Core	Analysed by <u>Leicester Laboratory</u>				
								From	To	Core length	% Cu	% Ni
May 16	10'	10'			} 5'5" } 20ft		Ran into old slope and stopped drilling @ 20'	52'	54'	9"	Nil	Nil
" 17	10'	20'						54'	56'	9"	Nil	Nil
" 20	15'	15'			} 6'6" }		Ran into old slope again at 15ft and stopped again	56'	58'	9"	Nil	Nil
" 22	22'	22'						58'	59'	8"	Nil	Nil
" 23	21'	43'			8'5"			59'	62'	8"	Nil	Nil
" 24	16'	59'			6'2"			62'	66'	2"	Nil	Nil
" 27	7'	66'			9"			66'	68'	6 1/4"	Nil	Nil
" 28	9'	75'			} 5'7" }			68'	70'	10 1/2"	Nil	Nil
" 29	8'	83'										
" 30	12'	95'			4'1"							
			0	c 34'			Pale greenish-grey argillite (silty in places) with bands of greywacke. Much yellowish-brown weathering	58'	66'		0.28	0.36
			c 34'	c 52'			Greenish grey greywacke & siltstone. Tuffaceous.					
			c 52'	c 71'			Dark greenish fine ultrabasic rock with traces of pyrite & other sulphides. Silicified c 62' to c 71'.					
			c 71'	95 (End of hole)			Pale greenish-grey siltstone & greywacke. 1" band of milky quartz at c. 74'. 1/2" band of pitted quartz at c. 82'. Traces of sulphides.					

SLUDGE

0703