

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: 5 Mile, Zeehan (Devereux Section) Drill: Goldfield No 10 D.D.  
 Bore No: 5 (12 Montana M.10.) Commenced: 19-9-56 Completed: 2-10-56  
 Location of Bore: See plans in draftsman's room Ref No: 1908  
 Co-ordinates of Collar: Bore Not plotted General AM6 Co-ords: 366000E 536700N R.L. of Collar: Surface  
 Bearing: 224° 30 Mag Inclination: -50° Final Depth: 132' Core held M109

Date	Footage	Total Depth	BORE LOG				Details of Ore Intersection					
			From	To	Core	Thickness	Particulars of Core	From	To	% Cu	% Ni	
Sept 19	20'	20'	0	53	8'	53'	Light grey slightly chloritic feldspathic sandstone Bedding not marked.	FROM	To	% Cu	% Ni	
... 20	20	40'						77'	78'	TRACE	TRACE	1" Core
... 24	13'	53'					C/B = 45° Some Shaley members exist.	78	78'3"	TRACE	0.40	
... 25	17'	70'					Microscopic examination shows this to be a "Pale GREENISH Sheared Tuff."	81'	92'	0.07	0.08	
... 26	22'	92'						92'	97'	TRACE	0.13	
... 27	13'	105'						{ 97'	105' (10" Core)	0.40	0.19	Two Samples
... 28	8'	113'	53'	70'	8'	17'	Grey Shale not markedly fissile, bedding vary frequent. C/B = 45°	{ 97'	105' (24" Core)	0.07	0.09	
Oct 1	10'	123'						105'	109'	0.32	0.35	12" Core
... 2	9	132'	70'	92	7'	22'	<u>70'-81'</u> Light green-grey gabbro tending to be massive Vary fine grain size, only slightly calcareous	109	about 112'	0.12	0.22	12" Core
			92	105	4'	13'		about 112	about 115'	0.27	0.91	5" Core
			105	113'	4'	8'		Sludge Results				
			113'	123'	6'	10'						
			123	132'	8'	9'	<u>81'-121'</u> Dark green chloritic gabbro highly altered, much white alteration product. Some pyrite present. No Massive Pyrite	about 97'		0.08	0.20	
								... 103'		TRACE	0.22	
								... 108		TRACE	NIL	
								... 113		0.22	0.55	
								... 118		0.32	0.40	
							<u>121'-132'</u> Chocolate shale, slight chlorite veining, slight quartz-calcite veining.					
							Hole Completed.					

\* Note Only a portion of the core arrived in HOBART Recoveries shown from driller's RECORDS

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