

GETTY OIL DEVELOPMENT COMPANY LTD.

096

PROSPECT: BOBADIL

DRILL CORE LOG & ASSAY DATA

HOLE No. BD1

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INTERVAL			DESCRIPTION	ASSAY DATA (p.p.m.)												
From	To	Metres		Sample No.	From	To (m)	m	Cu	Pb	Zn	Ag	Au				
			<p>Mineralization: Variable throughout.</p> <p>136.1-138.0m disseminated pyrite up to 2% decreasing down-hole, Vein sphalerite, minor galena up to 1%.</p> <p>138.0-143.6m trace disseminated pyrite, rare sphalerite.</p> <p>143.6-144.5m minor vein sphalerite.</p> <p>144.5-150.8m unmineralized, apart from minor pyrite in shale lens.</p> <p>150.8-151.4m minor sphalerite in quartz-carbonate veins.</p> <p>151.4-158.8m weakly mineralized, minor chlorite-pyrite veins, rare sphalerite fractures and grains.</p> <p>158.8-161.5m minor sphalerite fractures and chlorite veins, weak disseminated pyrite.</p> <p>161.5-180.3 virtually unmineralized.</p> <p>180.3-186.0m minor disseminated pyrite, trace sphalerite-galena veins.</p> <p>Thin Section: T333 at 174.8m</p> <p><u>BASALTIC INTRUSIVES</u></p> <p>Two thin dykes or sills as follows: at 152.2m 10cm thick, contact 67° to LCA and 169.4-169.8m contacts at 45° to LCA. Both bodies have apparent chilled and bleached contacts which are sharp and straight. Both are fine grained, sub-porphyrific, strongly magnetic with weak chlorite-sericite alteration on fractures. Limited contact thermal metamorphism.</p> <p><u>CONTACT FAULT ZONE</u></p> <p>Brecciated and disrupted black shale and dark siltstone amongst light grey felsic pyroclastic.</p>	T334	136.1	138.1	2.0	15	255	1300	0.5	0.005				
186.0	187.8	1.8	<p>186.4-186.6m light grey fault pug. Rest of section strongly cleaved, moderate to strong pervasive sericite with common quartz-carbonate veins, mostly barren.</p>	T335	186.0	188.0	2.0	40	190	150	0.5	0.01				

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