

# GETTY OIL DEVELOPMENT COMPANY LTD.

## DRILL CORE LOG & ASSAY DATA

PROSPECT: CUTTY SARK

HOLE No. CS1

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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>influxes of quartz-phyric pyroclastics. Subtle bedding locally evident eg. 58.7m at 75° to LCA but often disrupted, Common torn up clasts several cm in size of shale within coarser clastic material.</p> <p><u>Alteration:</u> Moderate pervasive sericite throughout. Common thin chlorite veins.</p> <p><u>Mineralization:</u> Variable, locally up to 2% disseminated and vein sphalerite eg. 59.4-60.6m with minor pyrite and trace galena throughout.</p> <p><u>Thin section:</u> T531 at 59.7m</p>	T388	53.7	55.7	2.0	15	125	0.28%	0.5	0.02			
				T389	55.7	57.7	2.0	10	320	0.15%	1.0	0.02			
				T390	57.7	59.7	2.0	10	45	0.24%	0.5	0.01			
				T391	59.7	61.7	2.0	15	105	0.35%	0.5	0.03			
				T392	61.7	63.7	2.0	25	115	0.20%	0.5	0.02			
				T393	63.7	65.7	2.0	30	60	0.21%	0.5	0.03			
65.7	78.3	12.6	<p><u>DACITIC PYROCLASTICS</u></p> <p>Grey to pink medium to coarse grained quartz phyric pyroclastic related to possible welded ignimbrites up-hole.</p> <p><u>Alteration:</u> Strong chlorite veining-stockwork decreasing in intensity down hole from sedimentary lens. Low angle quartz-chlorite veins with some sulphide. 75.0-78.3 moderate to strong sericite.</p> <p><u>Mineralization:</u> Weakly mineralized apart from minor sphalerite in chlorite-quartz veins.</p> <p><u>Structure:</u> 75.0-78.3m very broken core forming rubble but no clay pug zone.</p>												
78.3	94.0	15.7	<p><u>DACITIC LITHIC PYROCLASTICS</u></p> <p>Light grey to pink medium to coarse grained quartz-phyric pyroclastic, similar to above sequence. Weak foliation evident at 55° to LCA. Minor lithic chips of pinkish felsic lava up to 2cm in size.</p> <p><u>Alteration:</u> Moderate irregular chlorite veins, weak pervasive sericite. Locally well developed quartz-carbonate-chlorite veins up to 5mm thick</p> <p><u>Mineralization:</u> Generally unmineralized.</p>												

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