

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			
163.4	170.5	7.1	<p>and texture to dacitic units. <u>Alteration:</u> Weak to moderate sericite and scattered chlorite patches. Minor quartz-carbonate-chlorite veins. <u>Mineralization:</u> Generally very minor disseminated pyrite. 156.0-163.4m minor sphalerite veins up to 2mm thick at low angle to LCA. Scattered blebs of sphalerite and pyrite decreasing down-hole, some possible lithic sulphide clasts.</p> <p><u>BLACK SHALE</u> Black shale with grey tuffaceous sandstone interbeds. Core quite broken but some bedding preserved at approximately 60° to LCA. Possible remnant cross bedding evident. Shales are moderately graphitic. <u>Alteration:</u> Pervasive sericite. Major quartz-carbonate veins up to 1.5m thick related to faults (?). <u>Mineralization:</u> Common vein and disseminated pyrite and possible minor sphalerite in shales. Major quartz veins appear barren. <u>Structure:</u> Zones of broken rubbly core, particularly adjacent to major quartz veins.</p>	T394	163.4	165.4	2.0	15	15	60	0.5	0.01			
				T395	165.4	167.4	2.0	15	25	110	0.5	0.02			
				T396	167.4	169.4	2.0	30	35	0.16*	1.0	0.02			
170.5	175.0	4.5	<p><u>FELSIC PYROCLASTIC</u> Grey medium grained uniform felsic pyroclastic. Relatively structureless massive unit. <u>Alteration:</u> Weak pervasive chlorite, minor quartz-carbonate-chlorite veins. <u>Mineralization:</u> Minor sphalerite veins and disseminated blebs. <u>Structure:</u> Upper and lower contact zones very broken core, related to fault structures (?).</p>												

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