

# GETTY OIL DEVELOPMENT COMPANY LTD.

074

## DRILL CORE LOG & ASSAY DATA

PROSPECT: CUTTY SARK

HOLE No. CS1. Page 6.

INTERVAL			DESCRIPTION	ASSAY DATA (p.p.m)											
From	To	Metres		Sample No.	From	To (m)	m	Cu	Pb	Zn	Ag	Au			
175.0	181.2	6.2	<p><u>MAJOR FAULT ZONE</u> Major quartz vein with upper margin 25cm thick clay pug zone. Some remnant breccia within the vein with chlorite-sericite-carbonate fill containing minor pyrite and sphalerite. 175.0-175.3m estimate 5-10% pyrite-sphalerite crackle breccia fill.</p>												
181.2	206.4	25.2	<p><u>BLACK SHALE SEQUENCE</u> Predominantly black and dark grey shales with minor intervals of light grey tuffaceous sandstones. Bedding not well developed, some eg.195.8m, at 70° to LCA. Upper contact faulted with adjacent tuffaceous sandstone unit over 1.5m before main shales. Shales weakly graphitic. <u>Alteration:</u> Abundant irregular veins quartz-carbonate and minor chlorite forming sub-stockwork mostly 1-3mm thick, some recrystallized and up to 2cm thick. Patches of quartz-carbonate breccia fill. <u>Mineralization:</u> Weak to moderate vein pyrite with minor sphalerite especially concentrated in quartz-veins 181.2-182.5m common granular pyrite with minor sphalerite and galena (?). <u>Thin Section:</u> T532 at 194.6m NB 181.9-189.2m core out of order - tray dropped.</p>	T397	189.2	191.2	2.0	15	25	375	0.5	0.02			
				T398	191.2	193.2	2.0	40	100	0.14%	1.0	0.03			
				T399	193.2	195.2	2.0	30	35	0.14%	1.0	0.02			
				T400	195.2	197.2	2.0	40	235	0.23%	2.0	0.02			
				T513	197.2	199.2	2.0	25	535	0.16%	2.0	0.03			
				T514	199.2	201.2	2.0	20	60	190	1.0	0.02			
				T515	201.2	203.2	2.0	45	970	0.41%	3.0	0.02			
				T516	203.2	205.2	2.0	30	0.12%	0.40%	2.5	0.02			
				T517	205.2	206.4	1.2	10	0.23%	370	2.5	0.005			
206.4	240.4	34.0	<p><u>MASSIVE FELSIC PYROCLASTICS</u> Grey medium to coarse grained uniform massive pyroclastics. Rock is hard, structureless almost crystalline with no prominent quartz crystals. <u>Alteration:</u> Very weak pervasive sericite only, minor scattered quartz-carbonate veins. <u>Mineralization:</u> Very minor disseminated pyrite 206.4-212.5m rare sphalerite in quartz veins.</p>												

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