

GETTY OIL DEVELOPMENT COMPANY LTD.

DRILL CORE LOG & ASSAY DATA

PROSPECT: CUTTY SARK

HOLE No. CS2 Page 1.

INTERVAL			DESCRIPTION	ASSAY DATA (p.p.m.)											
From	To	Metres		Sample No.	From	To (m)									
0	3.0	3.0	<p><u>SCREE</u> Unconsolidated rubble and scree made up of boulders of andesitic porphyritic lava and dacitic pyroclastics with strong chlorite veining.</p>												
3.0	14.0	11.0	<p><u>DACITIC PYROCLASTICS</u> Cream, medium grained, moderately weathered quartz-phyric pyroclastic. Minor grey shale lens or clast 9.1-9.6m with contact approx. 45° to LCA. The shale is quite disrupted. <u>Alteration:</u> Intense chlorite vein stockwork forming up to 25% of rock. <u>Mineralization:</u> Minor Fe oxide fracture fill.</p>												
14.0	15.8	1.8	<p><u>FAULT ZONE</u> Broken quartz-phyric chloritic pyroclastic as above with 14.1-14.6m and 15.5-15.8m completely destroyed rock, now white clay pug. Minor disseminated pyrite in pug zones.</p>												
15.8	31.2	15.4	<p><u>DACITIC PYROCLASTICS</u> Cream, medium to coarse grained, feldspar-quartz pyroclastic. Relict euhedral pinkish feldspar crystals and minor quartz crystals set in the finer grained vitric (?) ground-mass. <u>Alteration:</u> Strong to intense chlorite vein stockwork decreasing down-hole, giving a crackle breccia appearance. Pervasive sericite throughout. <u>Mineralization:</u> Minor disseminated pyrite throughout. 25.1-25.5m trace sphalerite with chlorite vein. <u>Structure:</u> 18.8m 10cm clay pug fault zone. 27.8-31.2m very broken core possible fault zone with common Fe oxide (after chlorite veins?).</p>												
31.2	59.4	28.2	<p><u>DACITIC LITHIC PYROCLASTICS</u> Possible mass debris-flow deposit. Fawn, medium grained crystal lithic feldspar-quartz pyroclastic. Lithic clasts commonly 0.5 to 2cm in size up to 10cm and include pinkish rhyolitic lava, grey</p>												

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