

# GETTY OIL DEVELOPMENT COMPANY LTD.

## DRILL CORE LOG & ASSAY DATA

078

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			
388.7	393.3	4.6	<p><u>BLACK SHALE</u>                      Relatively massive black shale lens with minor grey tuffaceous sandstone interbeds. Shales not very graphitic. Bedding poorly developed. Contacts between shales and coarser clastics mostly irregular.  <u>Alteration:</u> Abundant thin quartz-carbonate veinlets mostly sub-parallel to bedding.  <u>Mineralization:</u> Minor vein and disseminated pyrite.</p>	T523	389.0	391.0	2.0	10	10	60	0.5	<0.01			
				T524	391.0	393.0	2.0	15	15	65	0.5	<0.01			
393.3	397.8	4.5	<p><u>MIXED EPICLASTIC SEQUENCE</u>                      Light grey fine to coarse grained tuffaceous siltstones and sandstones. Variable bedding between 70° and 80° to LCA. Some disruption by coarser clastic units which carry quartz crystals up to 7mm in size.  <u>Alteration:</u> Moderate patchy pervasive sericite. Some weak silicification. Minor quartz-carbonate veins.  <u>Mineralization:</u> Minor pyrite veins</p>	T525	393.0	395.0	2.0	10	5	90	1.0	0.20			
397.8	413.2	15.4	<p><u>DACITIC PYROCLASTICS</u>                      Grey to buff and pale green coarse grained massive, quartz-phyric pyroclastic. Quartz crystals common up to 7mm in size. Weak foliation especially down-hole with diffuse dark streaks (relict fiammé).                      411.0-413.2m scattered lithic clasts of dark shale fragments.  <u>Alteration:</u> Generally weak, some zones of diffuse pervasive sericite especially higher up-hole. Minor quartz veins.  <u>Mineralization:</u> Virtually unmineralized.</p>												

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