GETTY OIL DEVELOPMENT COMPANY LTD.

DRILL CORE LOG & ASSAY DATA

PROSPECT: CUTTY SARK HOLE No. CS1

INTERVAL From	To	Metres	DESCRIPTION	ASSAY DATA (p.p.m.) Sample No.	From	To (m)
94.0	107.4	13.4	DACITIC LITHIC PYROCLASTICS Grey and cream quartz-phyric pyroclastics with apparent grain-size contacts irregularly developed. Common lithic clasts of felsic lava and possible underformed pumice, and grey shale up to 3cm in size. Alteration: Moderate pervasive sericite locally strong in fault zones. Moderate to weak chlorite veinlets, sub-stockwork. Mineralization: Minor granular pyrite throughout. Structure: Very broken core, possibly related to faults eg. 94.9-95.2m.			
107.4	136.8	29.4	DACITIC PYROCLASTICS Grey occasionally fawn medium to coarse grained quartz-phyric pyroclastics related to above sequence. Minor lithic clasts. Alteration: Weak to moderate pervasive sericite particularly in more broken rock intervals. 107.4-128.0m minor chlorite veinlets. 128.0-136.8m moderate chlorite-quartz-carbonate veinlets, sub-stockwork. Mineralization: Minor disseminated pyrite. Structure: Broken core intervals particularly 121.0-123.4m and 127.8-129.2m, possibly fault related.			
136.8	163.4	26.6	DACITIC LITHIC PYROCLASTICS Grey and fawn blotchy coarse grained lithic pyroclastic. Appears to be mass debris type deposit. Upper contact possible fault zone 30cm wide. Possible bed or clast of grey tuffaceous sandstone 139.1-139.3m with bedding at 65° to LCA. Other clasts are irregular up to 10cm in size of grey shale, siltstone and prominent quartz-phyric volcanic blocks similar in composition			