

GETTY OIL DEVELOPMENT COMPANY LTD.

092

DRILL CORE LOG & ASSAY DATA

PROSPECT: BOBADIL

HOLE No. BD1

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INTERVAL			DESCRIPTION	ASSAY DATA (p.p.m.)											
From	To	Metres		Sample No.	From	To (m)									
32.7	63.5	30.8	<p><u>DACITIC PYROCLASTIC</u> Pink and dark green medium to coarse grained crystal rich massive pyroclastic. No prominent foliation. Feldspar and minor quartz crystals in vitric (?) ground mass. Related to above unit but variably altered. <u>Alteration:</u> Pink (hard) silicification (?) with patches of dark green chloritic and cream sericitic alteration. Some weak to moderate chlorite zones give subtle brecciated appearance as above. Overall unit is weakly altered. <u>Mineralization:</u> Mostly unmineralized apart from rare disseminated pyrite. 63.8-64.3m trace disseminated sphalerite. <u>Thin Section:</u> T316 at 44.2m.</p>												
63.5	83.3	19.8	<p><u>DACITIC PYROCLASTIC</u> Pink to grey with dark green patches, medium grained crystal rich, uniform, massive pyroclastic. No prominent foliation. Feldspar and minor quartz crystals in vitric ground mass, quartz increases down-hole. <u>Alteration:</u> Weak to moderate pervasive sericite increasing down-hole especially between 71 and 76m. Weak pervasive chlorite, moderate chlorite veinlets. Minor, thin clay-sericite veinlets. <u>Mineralization:</u> Overall weakly mineralized with trace disseminated pyrite. 72.8m minor fine grained galena, 77.7m minor sphalerite, 79.4-80.2m minor disseminated pyrite and trace sphalerite fractures, 80.9-81.4m minor disseminated sphalerite, some associated with quartz-carbonate veins. <u>Structure:</u> Lower contact zone is broken core.</p>												

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