GOLD FIELDS EXPLORATION PTY. LIMITED

DRILL CORE LOG AND ASSAY DATA

PROJECT: GRAND PRIZE E.L. 42/71 HOLE NUMBER: GP6 Page: 4.

INTERVAL From	INTERVAL To	RECOVERY m	RECOVERY %	DESCRIPTION	Sample No.	From	To	Rec. %	Sn	Sn(Sol)	As	WO_3	Cu	Pb	Zn	Ag	Bi
									ASSAY DATA (ppm)								
				mineralized.													
				388.2-388.4m : Broken Zone.													
				409.2-409.4m : Chalcopyrite, pyrite veinlets.													
				424.6m : Quartz, actinolite, calcite, pyrrhotite vein.	7765	436.0	437.0	100	110	<100	20	20	25	40	120	<1	35
				BCA's 50-60°													
				Petrology for 365.8m													
				Classification - Composition													
				Veined Pelite. Slightly quartzose-silty, sericitic/chloritic shale pervasively stained stained with ultrafine phologopite. Frequent veinlets of chlorite, with clots of epidote, sporadic vugs of albite, ± chalcopyrite, quartz.													
				Fabric													
				Veined, massive to laminated silty pelite; grading into chlorite-healed breccia.													
				Accessories													
				Traces fine magnetite in ill-defined chloritised phlogopitic veinlets, selvedges on chloritic veins.													
				Comments													
				Weakly but pervasively marginally contact-phlogpotised pelite with disseminated chalcopyrite in chlorite (-epidote-albite-quartz) veinlets.													
				Petrology for 374.5m													
				Classification - Composition													
				Altered Pelite. Phlogopitic, slightly quartzose silty shale (sim. 365.8) with interbeds of fine-grained epidote-hastingsite-quartz rock. Minor epidote-selvedged, partly chloritised phlogopite veinlets. Late films of fluorite, calcite.													