GOLD FIELDS EXPLORATION PTY. LIMITED

ULV. PRESS

PROJECT: GRAND PRIZE E.L. 42/71 **DRILL CORE LOG AND ASSAY DATA** HOLE NUMBER: GP6 Page: 9.

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)								
				Comments													
				Interpreted as a tremolitised/steatitised serpentinite with													
				affinities to e.g. 445.9m.													
450.8	456.6	5.35	46	CARBONATED SERPENTINITE - Grand Prize Fault	7780	450.8	451.8		2250	<100	530	10	520	<10	60	3	145
				Massive grey to white dolomitic carbonate quartz vein? with	7781	451.8	452.8		1400	<100	20	10	970	<10	100	1	140
				minor magnetite.	7782	452.8	453.8		<10	<100	<10	10	15	<10	40	1	110
				450.8-452.6m : Cross cutting the massive dolomite-quartz	7783	453.8	454.8		20	<100	30	<10	15	<10	30	<1	120
				vein are minor veinlets and fractures containing	7784	454.8	455.6		10	<100	<10	<10	30	<10	60	<1	115
				actinolite, pyrrhotite and chalcopyrite.	7785	455.6	456.6		20	<100	<10	20	20	<10	30	<1	75
				The source of the high Sn and Cu assays.													
				456.4-456.6m: Irregular boundary with the ultramafic marked													
				by numerous dolomitic carbonate and quartz													
				veins crosscutting altered ultramafic which													
				contained minor pyrrhotite.													
				Petrology for 453.8m.													
				Classification - Composition													
				Carbonated Serpentinite. Fine- to medium-grained dolomitic													
				carbonate with disseminated inclusions of fine to ultrafine													
				magnetite; thinly disseminated chromite.													
				Fabric													
				Weakly directed, uneven-grained, marble-like, with evenly													
				disseminated magnetite.													
				Accessories													
				Minor traces extremely fine-grained pyrrhotite and ?Ni-													
				sulphide.													
				Comments													
				Close affinities with 446.3m, but with disseminated relict													
				primary chromite confirming an altered (carbonated) serpentinite													
				paragenesis.													