GOLD FIELDS EXPLORATION PTY. LIMITED

650391

PROJECT: GRAND PRIZE E.L. 42/71

DRILL CORE LOG AND ASSAY DATA

HOLE NUMBER: GP6 Page: 8.

INTERVAL From	INTERVAL To	RECOVERY m	RECOVERY %	DESCRIPTION	Sample No.	From	To	Rec. %	Sn	Sn(Sol)	As	WO_3	Cu	Pb	Zn	Ag	Bi
				with strong pyrrhotite and calcopyrite mineralization with quartz													
				chalcopyrite vein at 450.0-450.2m.													
				Petrology for 446.3-446.4m													
				Classification - Composition													
				Carbonate Rock.. Near - massive, fine- to medium-grained													
				dolomitic carbonate with disseminated fine to ultrafine													
				magnetite. Minor clusters of quartz, rare chloritic foliae;													
				comb-structured carbonate veins.													
				Fabric													
				Essentially massive, marble-like.													
				Accessories													
				Traces calcite intergranular to, and included in, dolomite.													
				Comments													
				Interpreted as a carbonated serpentinite in absence of relict													
				"sedimentary" features.													
				Petrology for 448.0m													
				Classification - Composition													
				Tremolite Rock. Pale green, sub- to radiating tremolite-													
				actinolite with interstitial semi-pervasive fine-grained													
				talc; sporadic late foliae of chlorite. Disseminated fine-													
				grained magnetite.													
				Fabric													
				Massive to crudely banded; medium-grained. Evenly disseminated													
				magnetite.													
				Accessories													
				Minor disseminations of arsenopyrite, pyrrhotite, chalcopyrite													
				closely intergrown with tremolite.													