GOLD FIELDS EXPLORATION PTY. LIMITED

650417

ULV. PRESS

PROJECT: GRAND PRIZE E.L. 42/71

DRILL CORE LOG AND ASSAY DATA

HOLE NUMBER: GP 8

INTERVAL From	INTERVAL To	RECOVERY m	RECOVERY %	DESCRIPTION	ASSAY DATA Sample No.	From	To	Rec. %
				speculate that the micro gabbro could be the core of a thick basalt flow i.e. a correlate of the Melba Spilite unit.				
				In detail.				
				491.5-494.6m: Carbonated serpentinite veined by quartz dolomite and talc. Includes clasts of tourmalinised serpentinite(?) intially. Downhole green areas of 2-5mm across of non carbonated serpentinite occur.				
				494.6-502.6m: Serpentinite-strongly veined by serpentine and talc. This zone of veining is terminated at 502.0m by a 2cms wide quartz vein.				
				502.6-508.2m: Carbonated serpentinite. Minor disseminated pyrrhotite at 507.4-507.5.				
				508.2-522.0m: Micro gabbro.				
				-522.3m: Carbonated serpentinite.				
				-522.4m: Micro gabbro				
				-522.5m: Serpentinite (carbonated)				
				-522.7m: Micro gabbro				
				-525.25m: Carbonated serpentinite includes "clasts" of gabbros at 527.8m and 523.1m. Minor disseminated pyrite.				
				-529.3m: Micro gabbro				
				-529.6m: Carbonated serpentinite				
				-534.5m: Micro gabbro				
				PETROLOGY: Report No CMS 84/7/16				
				Sample No 2976 (516.3m)				
				Utalitised Micro gabbro				
				Sample No. 2977 (524.3m)				
				Tremolite serpentinite.				
				Sample No. 2978 (528.3m)				
				Utalitised micro gabbro				