

GOLD FIELDS EXPLORATION PTY. LIMITED
DRILL CORE LOG AND ASSAY DATA

PROJECT: GRAND PRIZE E.L. 42/71

HOLE NUMBER: GP6

Page: 10.

ULV. PRESS

INTERVAL		RECOVERY		DESCRIPTION	ASSAY DATA														
From	To	m	%		Sample No.	From	To	Rec. %	Sn	Sn sd	As	WO ₂	Cu	Pb	Zn	Ag	Bi		
456.6	505.7	49.1	100	<p>SERPENTINISED ULTRAMAFIC - Serpentine Hill Complex</p> <p>Dark green fine to medium grained serpentinitised ultramafic with minor veins and veinlets of dolomite and serpentine? Talcy slickensides occur on fractures.</p> <p>Petrology for 469.2-469.3m.</p> <p><u>Classification - Composition</u></p> <p>Serpentinite. Antigorite with closely intergrown Mg-chlorite; pervasively disseminated ultrafine magnetite, minor clots of cloudy, semi-porcellaneous carbonate (?magnesite).</p> <p><u>Fabric</u></p> <p>Olivine-derived, mesh-textured; incipiently sheared.</p> <p><u>Accessories</u></p> <p>Thinly disseminated chromite.</p> <p><u>Comments</u></p> <p>Incipiently sheared/weakly carbonated, dunite-derived serpentinite.</p> <p>Petrology for 487.5m</p> <p><u>Classification - Composition</u></p> <p>Serpentinite. Near-massive antigorite with minor clots, films of cloudy ankeritic microcrystalline carbonate; minor crosscutting films of cross-fibre chrysotile.</p> <p><u>Fabric</u></p> <p>Analogous to 469.2m</p> <p><u>Accessories</u></p> <p>Sporadic clusters of relict primary chromite, traces ultrafine secondary magnetite.</p>	7786	456.6	457.6		<10	100	<10	10	5	<10	30	1	80		