387

GOLD FIELDS EXPLORATION PTY. LIMITED
DRILL CORE RECORD

650382

HOLE NO.:	GP6
STATE	: TASMANIA

ILV. PRESS

PROJECT	GRAND PRIZE
DESIGNED BY	P. KOMYSHAN
LOGGED BY	P. KOMYSHAN
COMMENCED	10/11/83
COMPLETED	20/12/83

PURPOSE

To test for mineralization at proposed Grand Prize Fault/Grand Lottery Fault intersection.

LOG SUMMARY	0-25.7m	No recovery
	25.7-186.0m	Fernfields Formation
	186.0-437.0m	Brewery Junction
	437.0-446.2m	Altered Greywacke
GENERAL COMMENTS	446.2-450.8m	Mineralised Grand Prize Fault
	450.8-456.6m	Carbonated Serpentinite
	456.6-505.7m	Serpentinite

ASSAY SUMMARY

INTERVAL From	INTERVAL To	Sn	Sn Sol	As	WO_3	Cu	Pb	Zn	Ag	Bi			Recovery	COMMENTS
447.0	451.8	0.60%	<100ppm	0.06%	<0.01%	0.53%	<0.01%	0.02%	4ppm	0.02%			80%	Grand Prize Fault.
including:														
448.0	450.8	0.87%	100ppm	0.06%	<0.01%	0.78%	<0.01%	0.03%	5ppm	0.02%			84%	

LOCATION

NORTHING	5365411.942
EASTING	368103.184
R.L.	2353.466
GRID	A.M.G.
LENGTH	505.7m

HOLE CONDITION

SIZE	
Hole Size	Depth
HW	3.6m
HQ	147m
NQ	505.7m

SIGNIFICANT CORE LOSS INTERVALS		
From	To	% Lost

POOR GROUND CONDITION ZONES		
From	To	Condition
249.3	283.9m	Broken ground.

HOLE CONDITIONS AFTER COMPLETION

SURVEY DATA (Note: Bearing type must be same as Project Grid Type)

SURVEY Depth	SURVEY Bearing	SURVEY Dip	INTERVAL From	INTERVAL To	INTERVAL Distance	VERTICAL D.Sin.Dip	VERTICAL R.L.	HORIZONTAL D.Cos.Dip	HORIZONTAL Prog.Total
0.0	058	84	0	20	20	19.89	2333.57	2.09	2.09
40.0	066	84	20	65	45	44.75	2288.82	4.70	6.79
90.0	049	83.5	65	104.5	39.5	39.25	2249.57	4.47	11.27
119.0	051	83	104.5	126.5	22	21.84	2227.73	2.68	13.95
134.0	046	84	126.5	157	30.5	30.33	2197.40	3.19	17.14
180.0	045	83.5	157	209	52	51.67	2145.74	5.89	23.02
238.0	039	83	209	249.5	40.5	40.20	2105.54	4.94	27.96
261.0	035	82	249.5	279	29.5	29.21	2076.32	4.11	32.06
297.0	035	83	279	310.5	31.5	31.27	2045.06	3.84	35.90
324.0	036	82.5	310.5	339.5	29.0	28.75	2016.31	3.79	39.69
355	033	82	339.5	373.5	34	33.67	1982.64	4.73	44.42

SURVEY Depth	SURVEY Bearing	SURVEY Dip	INTERVAL From	INTERVAL To	INTERVAL Distance	VERTICAL D.Sin.Dip	VERTICAL R.L.	HORIZONTAL D.Cos.Dip	HORIZONTAL Prog.Total
392.0	035	82	373.5	412.5	39	38.62	1944.02	5.43	49.85
433.0	036	81	412.5	452.5	40	39.51	1904.51	6.26	56.10
472.0	028	81	452.5	488.0	36.5	36.05	1868.46	5.71	61.81
504.0	-	82	488.0	505.7	17.7	17.53	1850.93	2.46	64.27