400

650395

HOLE NO:	G.P. 7
STATE	: TASMANIA

GOLD FIELDS EXPLORATION PTY. LIMITED
DRILL CORE RECORD

DLV. PRESS

PROJECT	GRAND PRIZE EL42/71
DESIGNED BY	P. KOMYSHAN
LOGGED BY	P. KOMYSHAN
COMMENCED	6/1/84
COMPLETED	14/2/84

PURPOSE

To test the Grand Prize Fault at 2000m RL, at the intersection between its hanging wall & the lower part of the Red Lead Conglomerate.

LOG SUMMARY / GENERAL COMMENTS

0-66.6m No recovery.
-136.5m Razorback Conglomerate
-359.1m Hodge Slate
-387.0m Red Lead Conglomerate
-390.2m Grand Prize Fault
-433.5m Basic Volcanics.

ASSAY SUMMARY

INTERVAL From	INTERVAL To	Sn	Sn(Sol)	As	WO_3	Cu	Pb	Zn	Ag	Bi				COMMENTS
387.0	390.2	0.49%	<50ppm	0.10%	0.01%	0.35%	0.82%	0.62%	3 ppm	110 ppm				GRAND PRIZE FAULT (75% recovery).
388.0	390.2	0.65%	60ppm	0.05%	0.01%	0.27%	1.15%	0.85%	2 ppm	140 ppm				
359.9	387.0	<0.01%	<100ppm	<0.01%	<0.01%	0.01%	<0.01%	0.04%	1 ppm	<10 ppm				RED LEAD CONGLOMERATE

LOCATION

NORTHING	5,365,944.673
EASTING	367,912.931
R.L.	2395.135
GRID	A.M.G.
LENGTH	433.5

HOLE CONDITION

SIZE Hole Size	Depth
HW	25.0m
HQ	125.0m
NQ	433.5m

SIGNIFICANT CORE LOSS INTERVALS From	To	% Lost

POOR GROUND CONDITION ZONES From	To	Condition

HOLE CONDITIONS AFTER COMPLETION

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

SURVEY Depth	Bearing	Dip	INTERVAL From	To	Distance	VERTICAL D.Sin.Dip	R.L.	HORIZONTAL D.Cos.Dip	Prog.Total
0.0	049°	-73°	0.0	14.0	14.0	13.39	2381.75	4.09	4.09
28.0	053°	-71.5°	14.0	46.0	32.0	30.35	2351.40	10.15	14.25
64.0	049°	-71°	46.0	82.0	36.0	34.04	2317.36	11.72	25.97
100.0	043°	-72°	82.0	131.5	49.5	47.08	2270.28	15.30	41.26
163.0	042°	-72.2°	131.5	189.0	57.5	54.75	2215.54	17.58	58.84
215.0	046°	-72°	189.0	232.0	43	40.90	2174.64	13.29	72.13
251.0	045°	-71.5°	232.0	278.0	46	43.62	2131.02	14.60	86.73
305.0	041°	-70°	278.0	328.0	50	46.98	2084.03	17.10	103.83
351.0	044°	-71°	328.0	373.2	45.2	42.74	2041.30	14.72	118.54
395.0	044°	-69°	373.2	412.5	39.3	36.69	2004.61	14.08	132.63
430.0	044°	-69.5°	412.5	433.5	21.0	14.69	1984.94	7.35	139.98

SURVEY Depth	Bearing	Dip	INTERVAL From	To	Distance	VERTICAL D.Sin.Dip	R.L.	HORIZONTAL D.Cos.Dip	Prog.Total