418077

HOLE NO. :	RH. 17
STATE :	TASMANIA

GOLD FIELDS EXPLORATION PTY. LIMITED

DRILL CORE RECORD

ULV. PRESS

PROJECT	TYNDALL
DESIGNED BY	J.G. PURVIS
LOGGED BY	A.J. CARTWRIGHT
COMMENCED	18-1-84
COMPLETED	30-1-84

PURPOSE

To test the southern extension of the Red Hills Basin.

LOG SUMMARY / GENERAL COMMENTS

0.0 - 49.0 RED HILLS BASIN ROCKS. ALTERED VOLCANICLASTICS.
49.0 MAJOR FAULT STRUCTURE.
49.0 - 82.5 TYNDALL GROUP. UNALTERED SANDSTONES AND CONGLOMERATES.
82.5 - 208.0 OWEN CONGLOMERATE. UNALTERED, WITH A BASIC DYKE AT DEPTH.

ASSAY SUMMARY

INTERVAL From	INTERVAL To													COMMENTS

LOCATION

NORTHING	5363091
EASTING	382508
R.L.	656.0
GRID	AMG
LENGTH	208.0

HOLE CONDITION

SIZE	
Hole Size	Depth
HQ	0.0-18.0
NQ	18.0-75.0
BQ	75-208.0

SIGNIFICANT CORE LOSS INTERVALS		
From	To	% Lost
0.0	49.0	37

POOR GROUND CONDITION ZONES		
From	To	Condition
40.5	49.0	Highly sheared, crumbly rock fragments and clayey soil.

HOLE CONDITIONS AFTER COMPLETION

12m of HQ left in hole. Stem-pipe with cap left as a hole marker.

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	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	067	55.0	0.0	15.5	15.5	12.7	643.3	8.9	8.9										
31.0	062	51.0	15.5	55.5	40.0	31.1	612.2	25.2	34.1										
80.0	074	49.0	55.5	97.5	42.0	31.7	580.5	27.6	61.7										
115.0	074	48.0	97.5	161.5	64.0	47.6	532.9	42.8	104.5										
208.0	069	48.0	161.5	208.0	46.5	34.6	498.3	31.1	135.6										