HOLE NO.	: B.T. 153
STATE	: TASMANIA

GOLD FIELDS EXPLORATION PTY. LIMITED

DRILL CORE RECORD

ULV. PRESS

PROJECT	BLUE TIER
DESIGNED BY	P.A. ROBERTS
LOGGED BY	A.J. CARTWRIGHT
COMMENCED	30-6-82
COMPLETED	1-7-82

PURPOSE

To test the possible existence of unexposed Alkali Granite in the Michael Moon area.

LOG SUMMARY	0-94m SOIL AND WEATHERED POIMENA ADAMELLITE
GENERAL COMMENTS	

ASSAY SUMMARY

INTERVAL From	INTERVAL To													COMMENTS

LOCATION

NORTHING	9120.6
EASTING	4892.3
R.L.	786.4
GRID	A.M.
LENGTH	94.0

HOLE CONDITION

SIZE	
Hole Size	Depth
HAMMER	0-94m

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	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		90.0	0	47	47	47	739.4												
94		89.0	47	94	47	47	692.4												

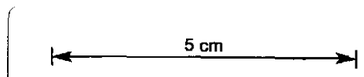
63149

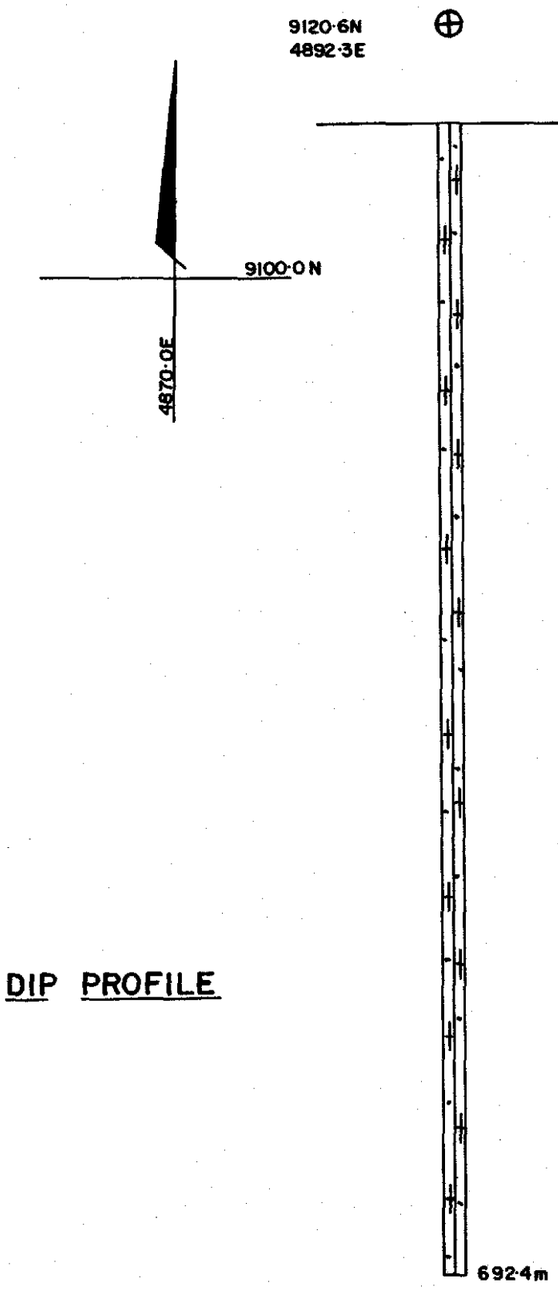
HOLE NO. **BT 153**

GOLD FIELDS EXPLORATION PTY. LIMITED

DIAMOND DRILL HOLE PLOT

SCALE 1:





PLAN

DIP PROFILE

657150

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PROJECT: BLUE TIER

DRILL CORE LOG AND ASSAY DATA

HOLE NUMBER: B.T. 153

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INTERVAL From	INTERVAL To	RECOVERY m	RECOVERY %	DESCRIPTION	ASSAY DATA Sample No.	From	To	Rec. %
				0-94 SOIL AND VARIABLY WEATHERED POIMENA ADAMELLITE				
0	11	11		Predominantly soil with few rock fragments. Moderately high brown clay content - all rock chips are weathered.				
11	69	58		Light brown to dark brown, clay rich soil with minor, weathered rock fragments. Quartz is the only unweathered constitûent, feldspar is present as white, pale orange and pale green clays. Biotite is absent. The feldspars/clays are up to 2cm in diameter - porphyritic. Limonite is abundant, often as a weak cement.				
69	84	15		Brown clay and weathered rock. The amount of rock fragments increases down hole at the expense of the clays. Feldspar phenocrysts are pseudomorphed by pale orange (limonitised) - white clays. Quartz is a minor constituent and biotite is absent.				
84	94	10		Light brown rock-clay. Feldspars are still weathered although a few rare unweathered phenocrysts exist. Rock fragments are more abundant than clays.Biotite is absent (weathered out) and limonite staining is decreased (from above).				
				END OF HOLE 94.0m.				

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