



Essential Petroleum Resources Limited

KILLARNEY EPRL -1

COMPOSITE WELL LOG

PERMIT: PEP 152  
BASIN: OTWAY  
STATE: VICTORIA

LOG 4 / 4  
1200m-1650m

LOCATION:

MGA ZONE 54 EASTING 609803.3m  
NORTHING 5753917.2m  
  
GDA94 LATITUDE 38° 21' 22.78"  
LONGITUDE 142° 15' 24.18"  
  
SEISMIC LINE: OPP85a-16 SP 684  
  
ELEVATION: GL 1.60m AHD  
RT 5.49m AHD  
  
TOTAL DEPTH: Driller 1640.8m  
Logger 1634.8

STATUS: Plugged and Abandoned  
WELLSITE GEOLOGIST: Gordon Wakelin-King  
COMPANY SUPERVISION: Kelly Down Consultants  
WIRELINE LOGGING: Schlumberger  
MUD LOGGING: Geoservices  
DRILLING CONTRACTORS: Hunt Rig 2

Hole Section	Depth (RT)	Casing	Shoe Depth
17.5"	45.9	13 3/8" K55 BTC	45.6
12.25"	258.0	9 5/8" K55 BTC	255.8
8.5"	1640.0		

\* All depths are measured depths relative to RT

LEGEND

13 3/8" K55BTC @45.6m

Casing Shoe

1.25° @ 246m

Deviation Survey

Basalt

Limestone

Marl

Calcareenite

Sandstone

Mudstone

Silty Sand

Siltstone

Glauconitic Chamosite Rock

SPUDED: 12:30:00 on 9/06/2004  
REACHED TD: 20:30:00 on 17/06/2004  
ABANDONED: 22:00 on 20/06/2004  
DRILL RIG RELEASED: 22:00 on 20/06/2004

