



Essential Petroleum Resources Limited

# PRITCHARD - 1

## COMPOSITE WELL LOG

**PERMIT:** PEP 151  
**BASIN:** OTWAY  
**STATE:** VICTORIA

LOG 1 / 5  
 700m-950m

**LOCATION:**

MGA ZONE 54 EASTING 518400.6m  
 NORTHING 5793347.88m

GDA94 LATITUDE -38° 00' 26.48"  
 LONGITUDE 142° 12' 34.56"

SEISMIC LINE: WGD85-352 SP 116

ELEVATION: GL 36.75m AHD  
 RT 41.05m AHD

TOTAL DEPTH: Driller 2543.0 m  
 Logger 2530.0 m

**STATUS:** Plugged and Abandoned  
**WELLSITE GEOLOGIST:** G.Wakelin-King & S. Menpes  
**COMPANY SUPERVISION:** Kelly Down Consultants  
**WIRELINE LOGGING:** Schlumberger  
**MUDLOGGING:** Colin Higgins & Associates  
**DRILLING CONTRACTORS:** Hunt Rig 2

Hole Section	Depth (RT)	Casing	Shoe Depth
20"	43.0	16 " K55 BTC	40.3
12 1/4"	836.0	9 5/8" K55 BTC	831.6
8 1/2"	2543.0		

\* All depths are measured depths relative to RT

LEGEND	
16 " K55BTC @40.3m	▲ Casing Shoe

**SCALE:** 1 : 500  
**SPUDDED:** 19:00:00 on 27/03/2006  
**REACHED TD:** 7:00:00 on 12/04/2006  
**ABANDONED:** 12:00 on 16/04/2006  
**DRILL RIG RELEASED:** 12:00 on 16/04/2006