

DRILLING DATA PLOT



SCALE : 1\ 500

Operator : APACHE ENERGY
 Country : AUSTRALIA
 Field : SUNFISH
 Permit : VIC/P-54
 Well Type : EXPLORATION
 Rig Name : OCEAN PATRIOT

POSITION
 Latitude : 38 07 47.91 S
 Longitude : 148 09 08.44E
 RT-AHD (m) : 21.5
 RT-Seabed (m) : 80.1

CASING
 762mm Shoe at (mMDRT): 78.1 m
 244mm Shoe at (mMDRT): 817.6 m
 244mm Shoe at (mMDRT):

Spud Date : 24-10-05
 Total Depth Date :
 Total Depth (mRT) :
 T.V.D. (mSSAHD) :

ABBREVIATIONS

- | | |
|-----------------------|----------------------|
| MW MUD WEIGHT | NB NEW BIT |
| FV FUNNEL VISCOSITY | RR RERUN BIT |
| PV PLASTIC VISCOSITY | CB CORE BIT |
| YP YIELD POINT | WOB WEIGHT ON BIT |
| FC FILTER CAKE | RPM REVS PER MINUTE |
| SOL SOLIDS | FLC FLOW CHECK |
| WL FILTRATE | CR CIRCULATE RETURNS |
| SD SAND-% | PR POOR RETURNS |
| S SALINITY-PPM | NR NO RETURNS |
| RM MUD RESISTIVITY | BG BACKGROUND GAS |
| RMF MUD FILTRATE | TG TRIP GAS |
| C CARBIDE TEST | STG SHORT TRIP GAS |
| LAT LOGGED AFTER TRIP | CG CONNECTION GAS |
| DS DEVIATION SURVEY | SG SWAB GAS |
| | SVG SURVEY GAS |

LITHOLOGY LEGEND

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|--|------------------|--|-----------------|--|--------------|
| | Limestone | | Conglomerate | | Mica |
| | Coal | | Dolomite | | Ferrous |
| | Claystone | | Carb. Siltstone | | Chert |
| | Calcilutite | | Calc. Siltstone | | Calcareous |
| | Med Sandstone | | Pyrite | | Dolomitic |
| | Coarse Sandstone | | Siderite | | Carbonaceous |
| | Fine Sandstone | | Glauconite | | Lithoclast |
| | VF Sandstone | | Feldspar | | Breccia |

ENGINEERING LEGEND

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|--|-----------------|
| | Deviation Curve |
| | Wiper Trip |
| | SWC (rec) |
| | SWC (unrec) |
| | Casing Shoe |
| | Bit Trip |
| | Core |
| | DST |







