Company	Petroleum Development Oman	Date	2-Jan-2011
Well	Yibal-1	Time	00:00
Field	Yibal	Depth Reference	Rig Floor
Country	Sultanate of Oman	Elevation	0 m
Rig	Rig 1	Log Measured From	Rig Floor
Log Type	Production Logging	Permanent Datum	Ground Level
Log Run	1	Log Measured From	Rig Floor
Log Date	2-Jan-2011	Drilling Measured From	Rig Floor
Log Time	00:00	Max Deviation	0
Log Interval	0 m - 0 m	Max Temperature	0
Log Speed	0 m/min	Max Pressure	0
Log Direction	Up	Max Tension	0
Log Quality	Good	Max Tension	0
Log Comment	Well Shut In	Max Tension	0

Comments

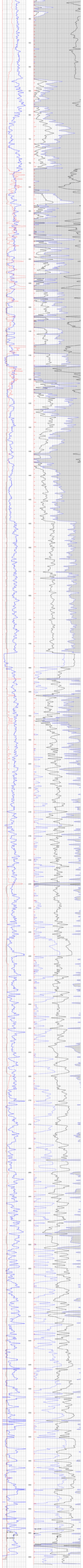
Main Pass

Petroleum Development Oman

Company: Petroleum Development Oman
Well: Yibal-1
Field: Yibal
Country: Sultanate of Oman
Log Type: Production Logging
Log Run: 1
Log Date: 2-Jan-2011
Log Time: 00:00
Log Interval: 0 m - 0 m
Log Speed: 0 m/min
Log Direction: Up
Log Quality: Good
Log Comment: Well Shut In

Log Header: Yibal-1 Production Logging Run 1 2-Jan-2011 00:00

Depth Reference	Rig Floor	Elevation	0 m
Log Measured From	Rig Floor	Permanent Datum	Ground Level
Drilling Measured From	Rig Floor	Max Deviation	0
Max Temperature	0	Max Pressure	0
Max Tension	0	Max Tension	0
Max Tension	0		



Repeat Pass

Petroleum Development Oman

Company: Petroleum Development Oman
Well: Yibal-1
Field: Yibal
Country: Sultanate of Oman
Log Type: Production Logging
Log Run: 1
Log Date: 2-Jan-2011
Log Time: 00:00
Log Interval: 0 m - 0 m
Log Speed: 0 m/min
Log Direction: Up
Log Quality: Good
Log Comment: Well Shut In

Log Header: Yibal-1 Production Logging Run 1 2-Jan-2011 00:00

Depth Reference	Rig Floor	Elevation	0 m
Log Measured From	Rig Floor	Permanent Datum	Ground Level
Drilling Measured From	Rig Floor	Max Deviation	0
Max Temperature	0	Max Pressure	0
Max Tension	0	Max Tension	0
Max Tension	0		

Calibration Report

Company: Petroleum Development Oman
Well: Yibal-1
Field: Yibal
Country: Sultanate of Oman

Calibration Report

Company	Petroleum Development Oman	Date	2-Jan-2011
Well	Yibal-1	Time	00:00
Field	Yibal	Depth Reference	Rig Floor
Country	Sultanate of Oman	Elevation	0 m
Rig	Rig 1	Log Measured From	Rig Floor
Log Type	Production Logging	Permanent Datum	Ground Level
Log Run	1	Log Measured From	Rig Floor
Log Date	2-Jan-2011	Drilling Measured From	Rig Floor
Log Time	00:00	Max Deviation	0
Log Interval	0 m - 0 m	Max Temperature	0
Log Speed	0 m/min	Max Pressure	0
Log Direction	Up	Max Tension	0
Log Quality	Good	Max Tension	0
Log Comment	Well Shut In	Max Tension	0

Comments

Calibration Report

Company: Petroleum Development Oman
Well: Yibal-1
Field: Yibal
Country: Sultanate of Oman

Calibration Report

Company	Petroleum Development Oman	Date	2-Jan-2011
Well	Yibal-1	Time	00:00
Field	Yibal	Depth Reference	Rig Floor
Country	Sultanate of Oman	Elevation	0 m
Rig	Rig 1	Log Measured From	Rig Floor
Log Type	Production Logging	Permanent Datum	Ground Level
Log Run	1	Log Measured From	Rig Floor
Log Date	2-Jan-2011	Drilling Measured From	Rig Floor
Log Time	00:00	Max Deviation	0
Log Interval	0 m - 0 m	Max Temperature	0
Log Speed	0 m/min	Max Pressure	0
Log Direction	Up	Max Tension	0
Log Quality	Good	Max Tension	0
Log Comment	Well Shut In	Max Tension	0

Comments

Downhole Calibration

Internal:	Readings Zero	Readings Cal		References Zero	References Cal		Results m	Results b
Deep	-0.476	350.684	mmho/m	-0.037	350.037	mmho/m	0.997	0.438
Medium	-0.470	400.235	mmho/m	-0.013	399.755	mmho/m	0.998	0.456
Shallow	2.469	0.010	V	500.000	2.000	Ohm-m	202.563	-0.086

Compensated Density Calibration Report

Serial-Model: 2501DHT-DHT
Source / Verifier: /
Master Calibration Performed: Thu Jul 12 16:14:45 2012

Master Calibration

	Density		Far Detector	Near Detector	
Magnesium	1.750	g/cc	712.68	268.30	cps
Aluminum	2.680	g/cc	135.13	184.00	cps

Spine Angle = 77.22 Density/Spine Ratio = 0.545

	Size		Reading
Small Ring	7.65	in	6273.19
Large Ring	14.00	in	10676.90

Gamma Ray Calibration Report

Serial Number: 2001
Tool Model: OH
Performed: Sat Jun 30 01:22:23 2012

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 1.0 cps

Sensitivity: 0.2300 GAPI/cps

Neutron Calibration Report

Serial Number: 5108
Tool Model: PROBE
Performed: Wed Jun 27 12:59:57 2012

Calibrator Value: 1 NAPI

Calibrator Reading: 1 cps

Sensitivity: 1 NAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			None	0.75	1.50	5.00
NEU	37.85		NEU-PROBE (5108) Probe	4.92	3.63	85.00
GR	32.32		GR-OH (2001) 2001	3.56	3.25	40.00
			CDL-DHT (2501DHT) Digital High Temp CDL Tool	9.69	4.00	201.00
LSD	23.78					
DCAL	23.49					
SSD	23.24					
HEADVOLT	21.47					
CILD	10.60		DIL-G (5375) Gearhart	21.47	4.00	345.00
SP	10.60					
CILM	6.89					
RLL3	1.70					

Dataset: eowitt#4oh.db: field/well/run1/pass1
Total Length: 40.39 ft
Total Weight: 676.00 lb
O.D. 4.00 in