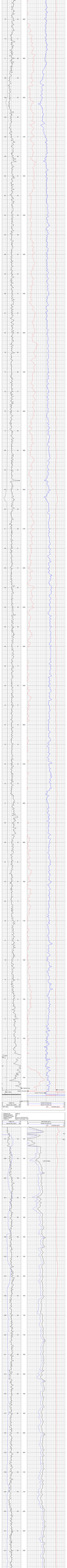
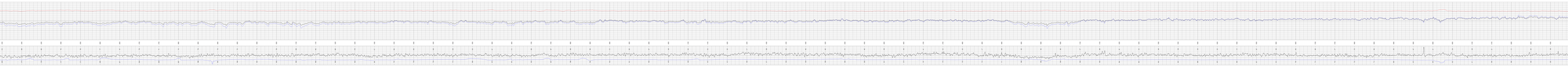
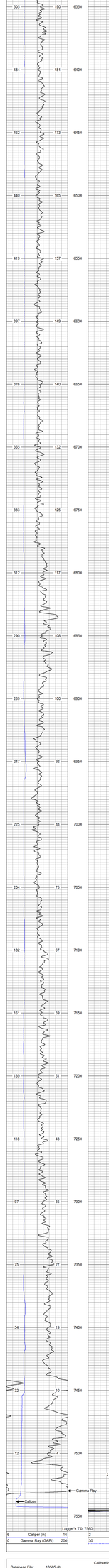
| | | |


Operator: Schlumberger
Service Company: Logging Services
Tool String: PEX-HRLA-HNGS-PPC
Run Number: 1
Logging Date: 10-Jun-2010
Depth Reference: Kelly Bushing
Elevation: 0.00 m
Permanent Datum: Mean Sea Level
Log Measured From: Kelly Bushing
Drilling Measured From: Kelly Bushing
Gamma Ray (GAPI)
Caliper (in)
Bit Size (in)
Deep Resistivity (ohmm)
Medium Resistivity (ohmm)
Shallow Resistivity (ohmm)
Neutron Porosity (dec)
Bulk Density (g/cm3)
Photoelectric Factor (b/e)
Delta Rho (g/cm3)
Rt HRLA (ohmm)
Rxo HRLA (ohmm)
Rt/Rxo
Rt/Rxo
Rt/Rxo





Calibration Report

Database File: 13585.db
Dataset Pathname: pass1
Dataset Creation: Sat Jun 21 03:23:31 2014 by Log 0

Dual Induction Calibration Report

Serial-Model: 1011-PSI
Surface Cal Performed:

Loop:	Readings Air	Loop	References Air	Loop		Results m	b
Deep	0.000	1.000	0.000	1.000	mmho/m	0.510	-28.000
Medium	0.000	1.000	0.000	1.000	mmho/m	0.440	-28.000

Compensated Density Calibration Report

Serial-Model: 128-PSI
Master Calibration Performed: Sat May 24 17:51:40 2014

Master Calibration

	Density		Far Detector	Near Detector
Magnesium	1.750	g/cc	5900.80	3069.93 cps
Aluminum	2.690	g/cc	1074.43	1919.88 cps

	Size	Reading
Small Ring	in	
Medium Ring	in	
Large Ring	in	

Compensated Neutron Calibration Report

Serial Number: 826
Tool Model: PSI

CALIBRATION

Detector	Readings		Target		Normalization
Short Space	1.00	cps	1.00	cps	1.0000
Long Space	1.00	cps	1.00	cps	2.0900

Gamma Ray Calibration Report

Serial Number: 939
Tool Model: PSI
Performed: Sat May 17 22:07:40 2014

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 1.0 cps

Sensitivity: 0.6200 GAPI/cps