MICRO LOG

Company VESS OIL CORPORATION
Well WILSON "A" #455
Field EL DORADO
County BUTLER **State** KANSAS

Location: API #: 15-015-24065-0000
990' FSL & 2260' FWL
SEC 8 TWP 25S RGE 5E

Other Services
CDL/CNL
PE/DIL

Permanent Datum GROUND LEVEL Elevation 1381
Log Measured From KELLY BUSHING 9' A.G.L
Drilling Measured From KELLY BUSHING

Elevation
K.B. 1390
D.F. 1388
G.L. 1381

Date	8/22/16		
Run Number	THREE		
Depth Driller	2124		
Depth Logger	2422		
Bottom Logged Interval	2420		
Top Log Interval	250		
Casing Driller	8 5/8 @ 263		
Casing Logger	266		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 500 PPM	
Density / Viscosity	9.0/43		
pH / Fluid Loss	9.0/7.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.50 @ 86F		
Rmf @ Meas. Temp	1.12 @ 86F		
Rmc @ Meas. Temp	1.80 @ 86F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	1.26 @ 102F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	102F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	ROGER MARTIN		

Company VESS OIL CORPORATION
Well WILSON "A" #455
Field EL DORADO
County BUTLER
State KANSAS

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

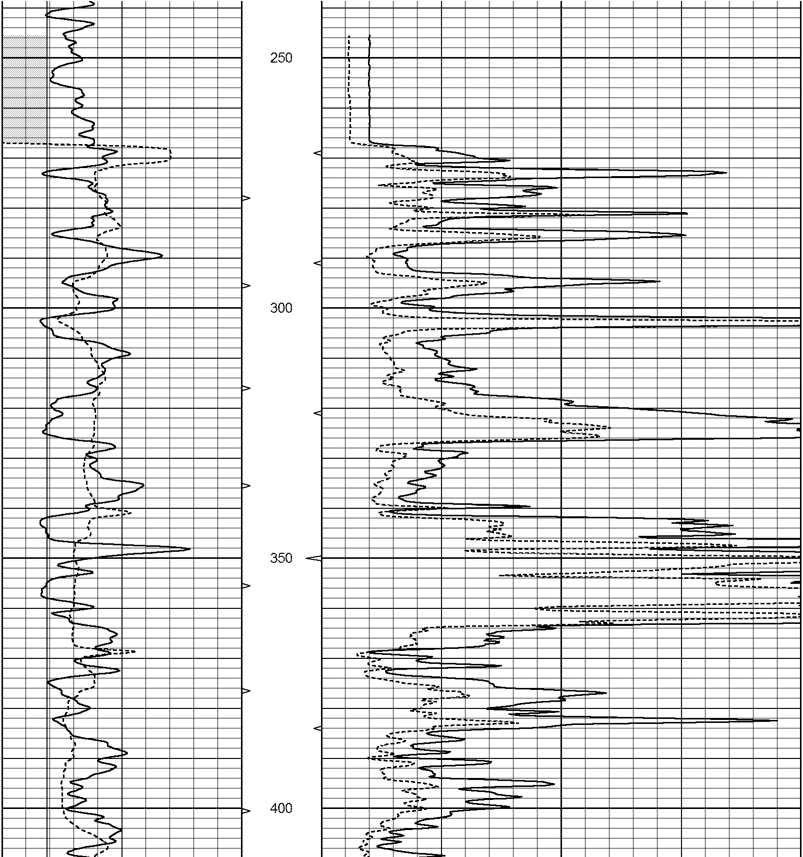
Comments

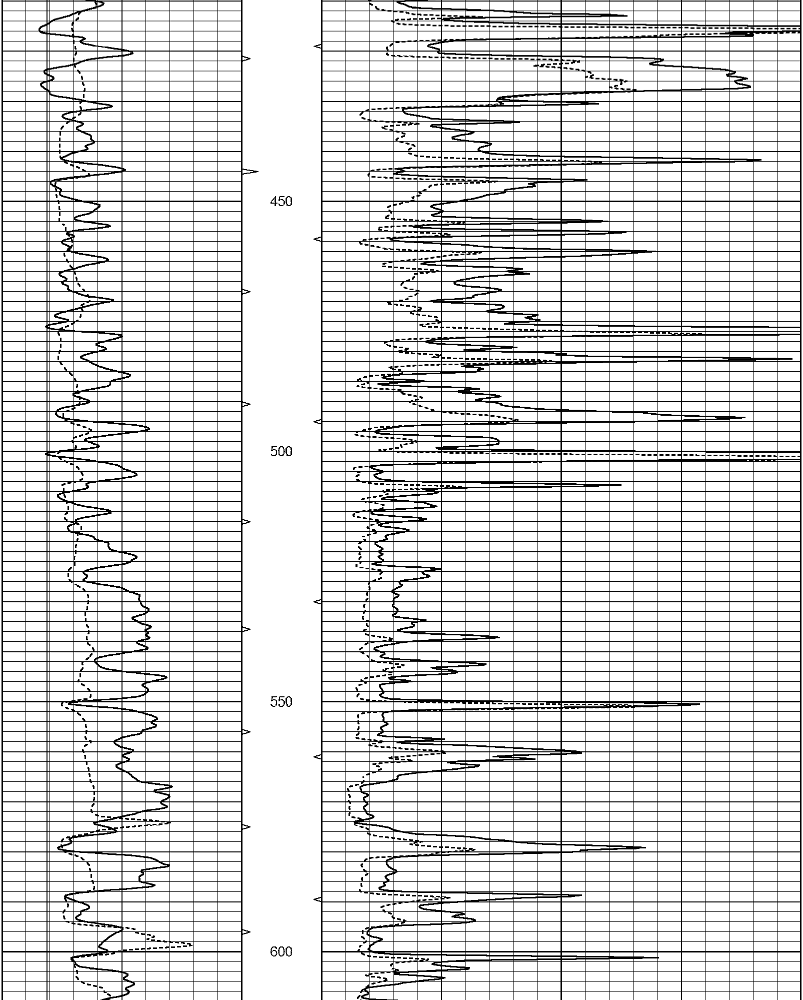
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
POTWIN, KS. - 5 MILES SOUTHEAST ON HWY 196 TO RD. 40 - 2 EAST
TO GRAIN BIN - NORTH & WEST INTO

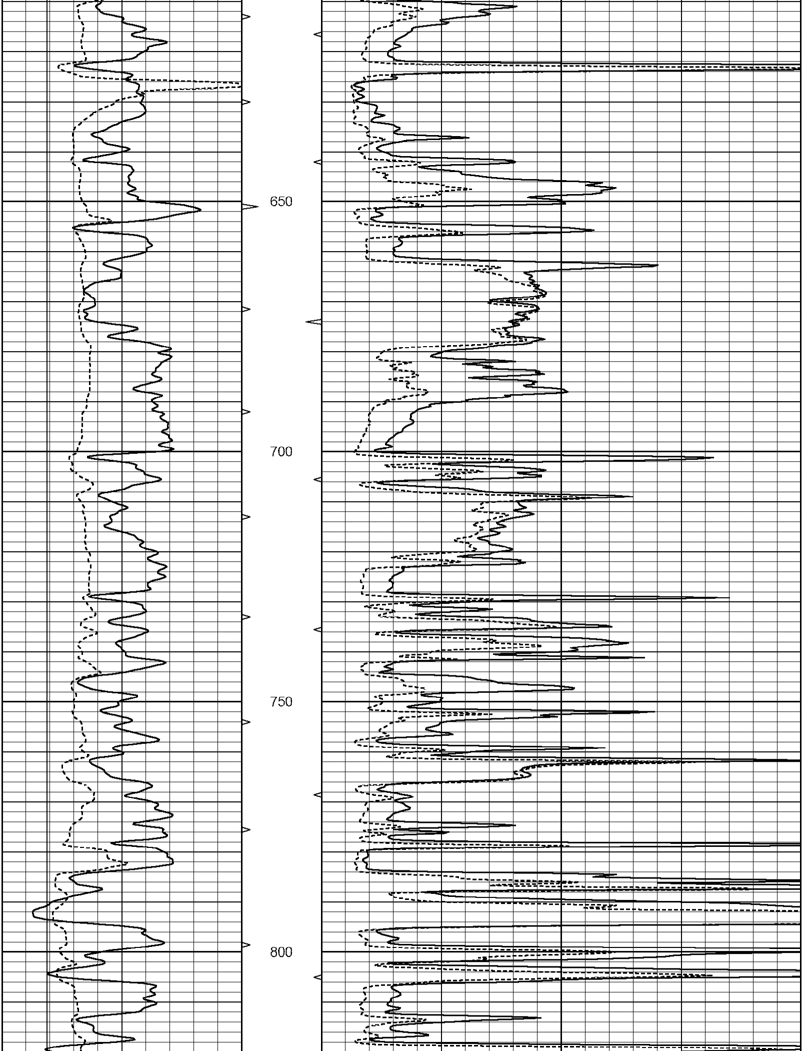
MAIN SECTION

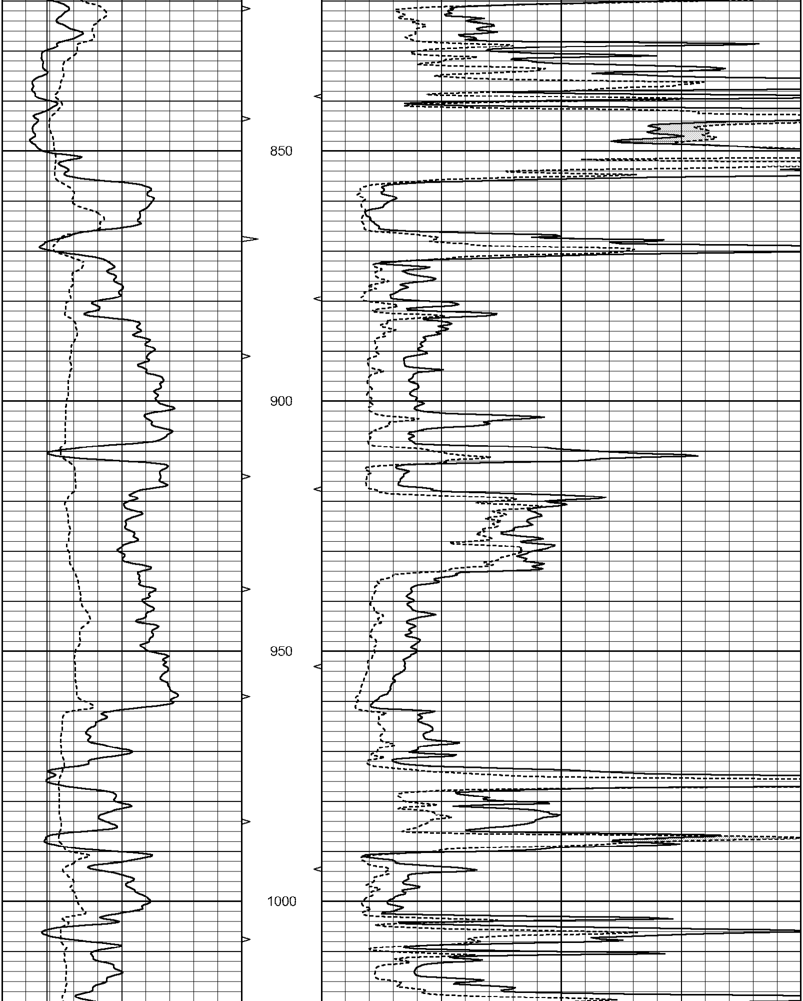
Database File	31280pe8.db
Dataset Pathname	pass10.1
Presentation Format	_micro
Dataset Creation	Mon Aug 22 23:38:15 2016
Charted by	Depth in Feet scaled 1:240

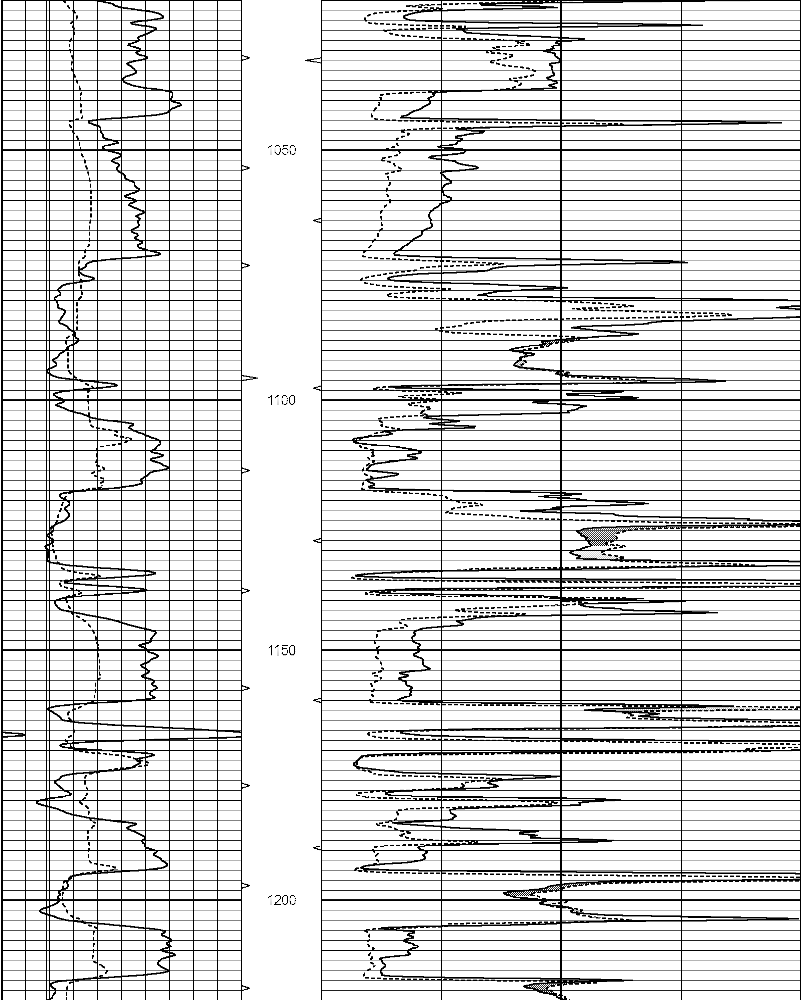
0 GAMMA RAY (GAPI) 150	ABHV	0 MEL1.5 (Ohm-m) 40
6 CALIPER (in) 16	10 (ft3) 0	0 MEL2.0 (Ohm-m) 40
	TBHV	
	0 (ft3) 10	

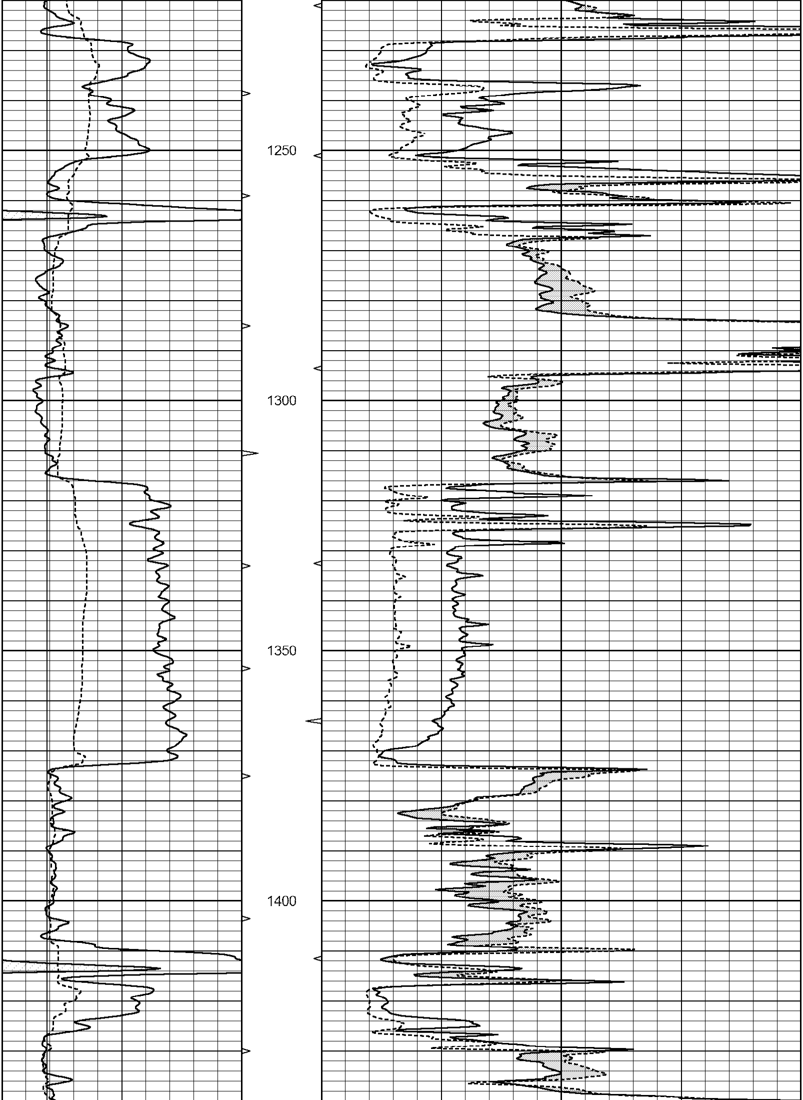


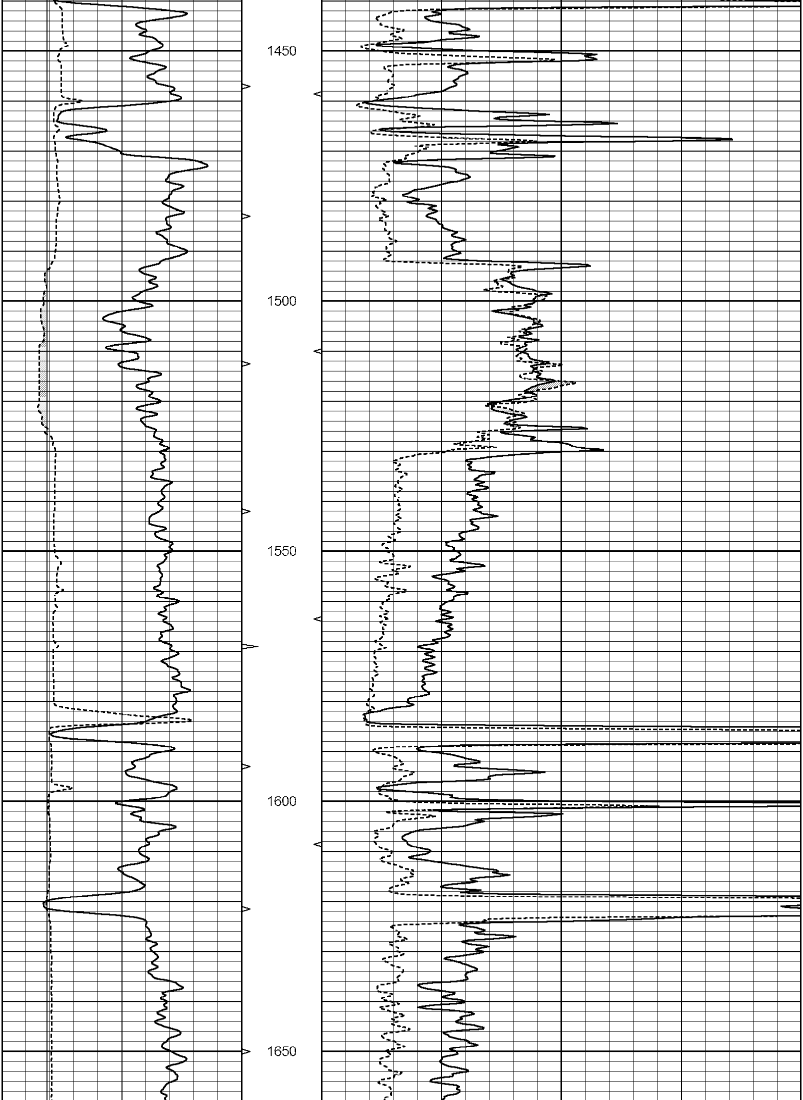


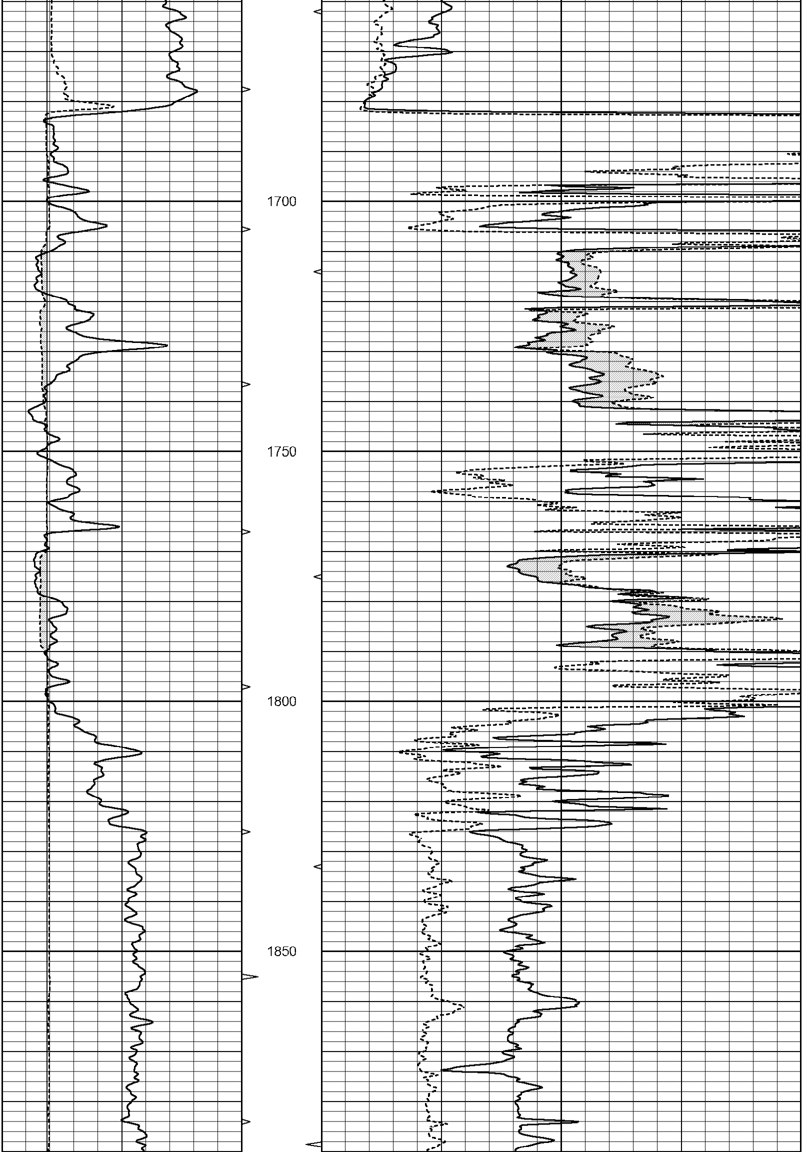


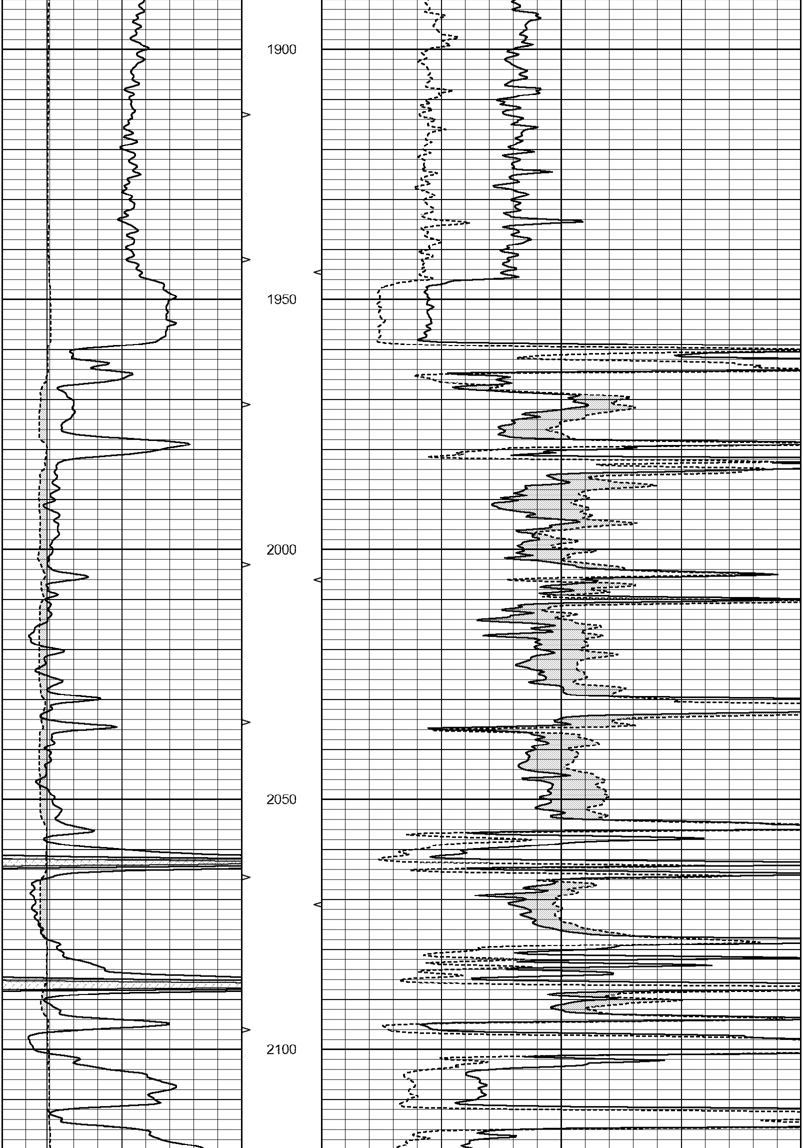


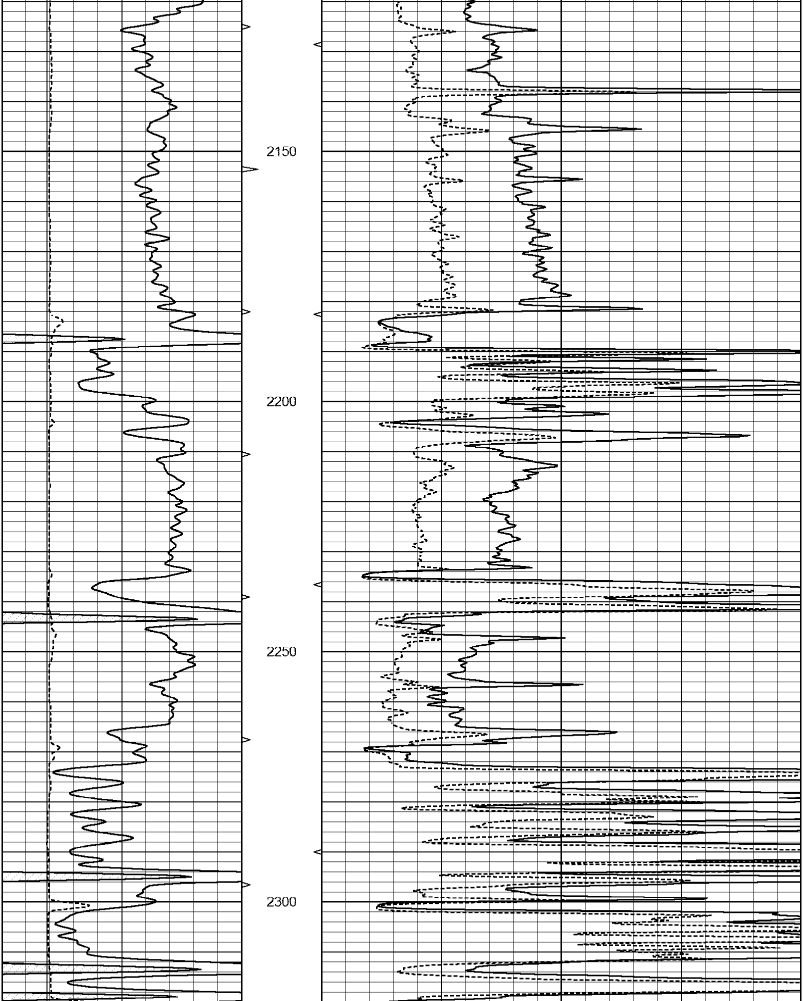


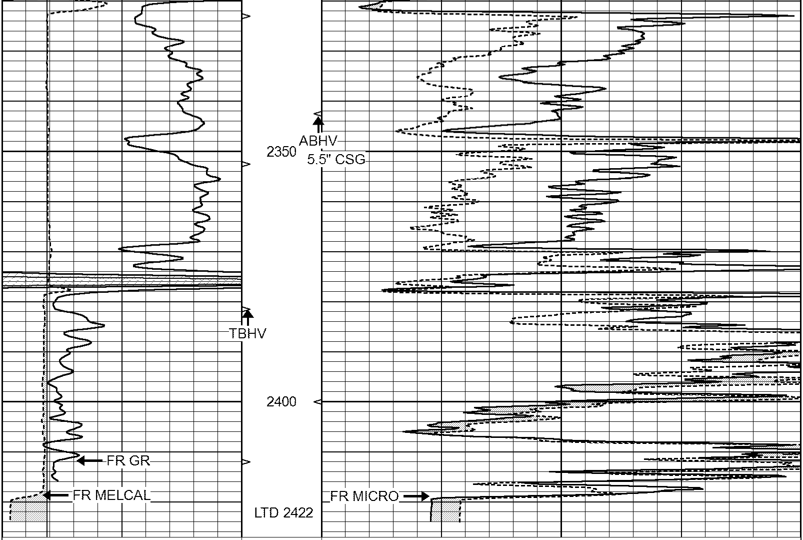










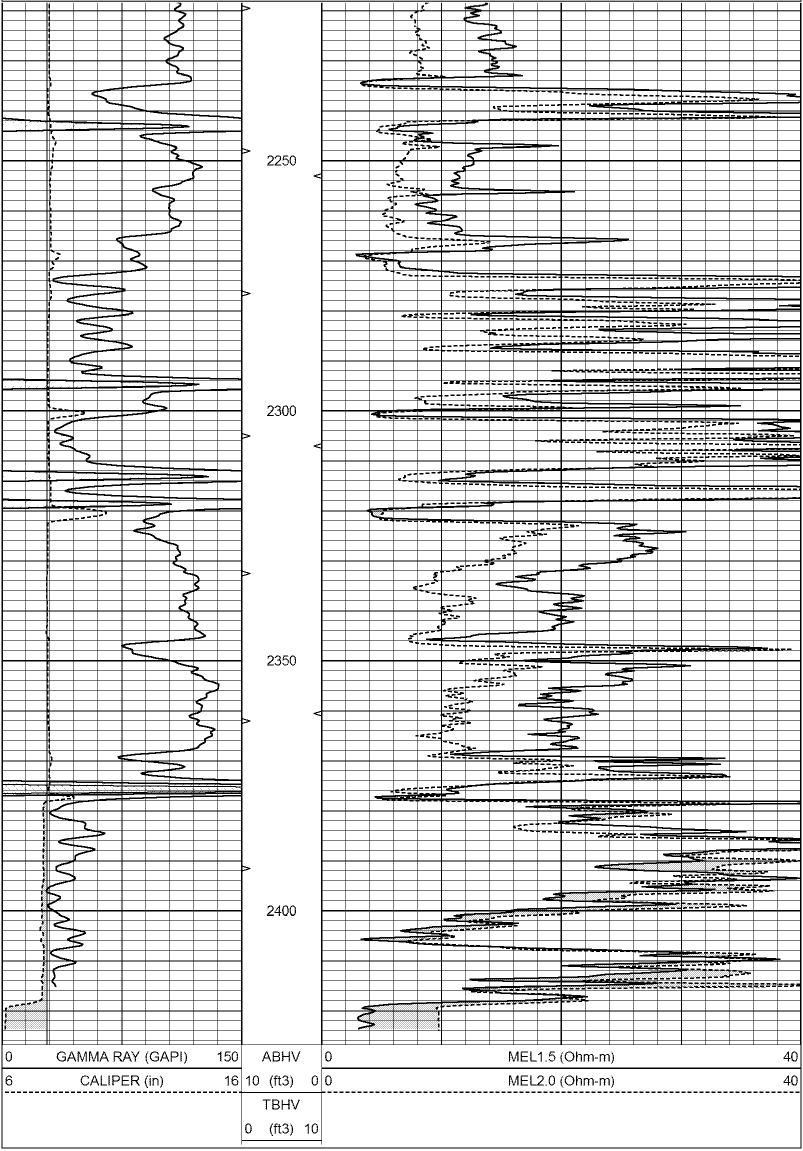


0	GAMMA RAY (GAPI)	150		ABHV		0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10	(ft3)	0	0	MEL2.0 (Ohm-m)	40
				TBHV				
			0	(ft3)	10			

REPEAT SECTION

Database File	31280pe8.db
Dataset Pathname	pass9.1
Presentation Format	_micro
Dataset Creation	Mon Aug 22 23:41:23 2016
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150		ABHV		0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10	(ft3)	0	0	MEL2.0 (Ohm-m)	40
				TBHV				
			0	(ft3)	10			



Calibration Report

Database File	31280pe8.db
Dataset Pathname	pass9.1
Dataset Creation	Mon Aug 22 23:41:23 2016

MICRO_USR Calibration Report

Serial Number:	070911
Tool Model:	ProbeL
Performed:	Wed Nov 04 20:04:04 2015

Caliper Calibration:	Gain=4.161	Offset=1.700
	Low Cal	High Cal
References	8.000	14.000
Readings	1.333	2.775

1.5" Calibration:	Gain=37.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	0.843

2" Calibration:	Gain=35.000	Offset=0.650
	Low Cal	High Cal
References	0.000	20.000
Readings	0.021	0.810

Microlog Calibration Report

Serial-Model:	070911-ProbeL
Performed:	Sat Apr 11 01:13:01 2015

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0002	0.4836	V	0.0000	10.0000	Ohm-m	20.6908	-0.0051
Inverse	0.0018	0.6297	V	0.0000	10.0000	Ohm-m	15.9263	-0.0282
Caliper	0.0000	1.0000	V	0.0000	1.0000	in	1.0000	0.0000

Gamma Ray Calibration Report

Serial Number:	7	
Tool Model:	Probe1	
Performed:	Wed Jun 29 11:10:58 2016	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.4300	GAPI/cps