HIGH RESOLUTION
COMPENSATED DENSITY
SIDEWALL NEUTRON LOG

Company COLT ENERGY INC.
Well RECTOR # D4
Field JEFFERSON - SYCAMORE
County MONTGOMERY
State KANSAS

Company	COLT ENERGY INC.
Well	RECTOR # D4
Field	JEFFERSON - SYCAMORE
County	MONTGOMERY
State	KANSAS

Location: API # : 15-125-32362-0000

SW/4
1155' FSL & 1155' FWL

SEC 6 TWP 33S RGE 15E

Other Services
DIL

Permanent Datum	GL	Elevation	867'
Log Measured From	GL		
Drilling Measured From	GL		

Elevation
K.B. ---
D.F. ---
G.L. 867'

Date	9-13-2013		
Run Number	ONE		
Depth Driller	1280'		
Depth Logger	1280'		
Bottom Logged Interval	1278'		
Top Log Interval	SURFACE		
Casing Driller	8.625" @ 21'		
Casing Logger	8.625" @ 21'		
Bit Size	6.75"		
Type Fluid in Hole	WATER		
Density / Viscosity			
pH / Fluid Loss			
Source of Sample			
Rm @ Meas. Temp			
Rmf @ Meas. Temp			
Rmc @ Meas. Temp			
Source of Rmf / Rmc			
Rm @ BHT			
Time Circulation Stopped			
Time Logger on Bottom			
Maximum Recorded Temperature			
Equipment Number	OW2		
Location	HOMINY ,OK		
Recorded By	LOWERY		
Witnessed By	MR. ASHLOCK		

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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

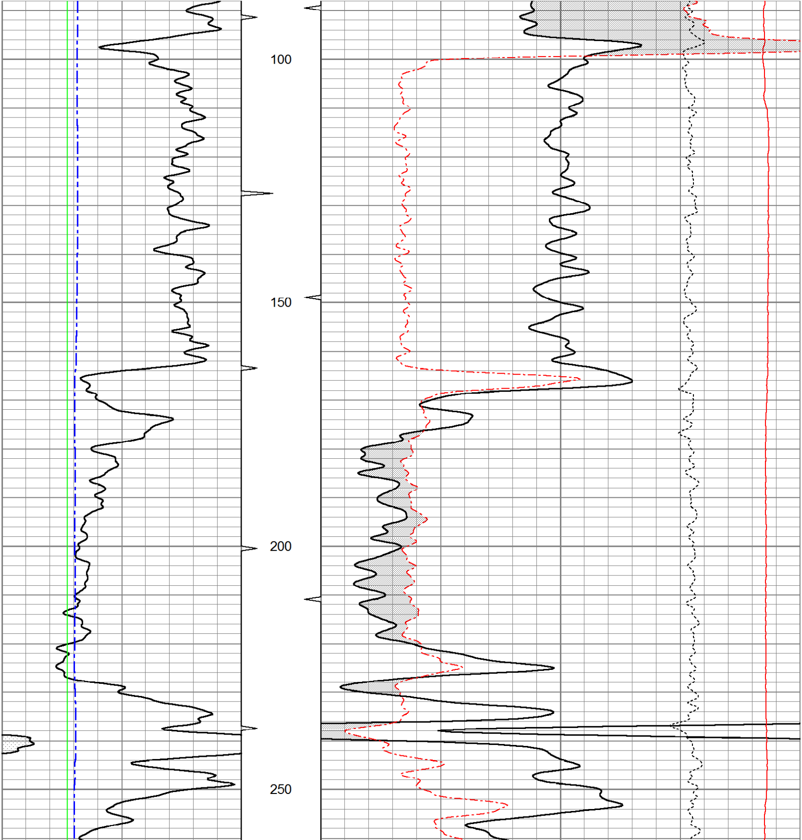
OW2-8442
MATRIX LIMESTONE 2.71g/cc
ABHV COMPUTED WITH 4 1/2" CASING

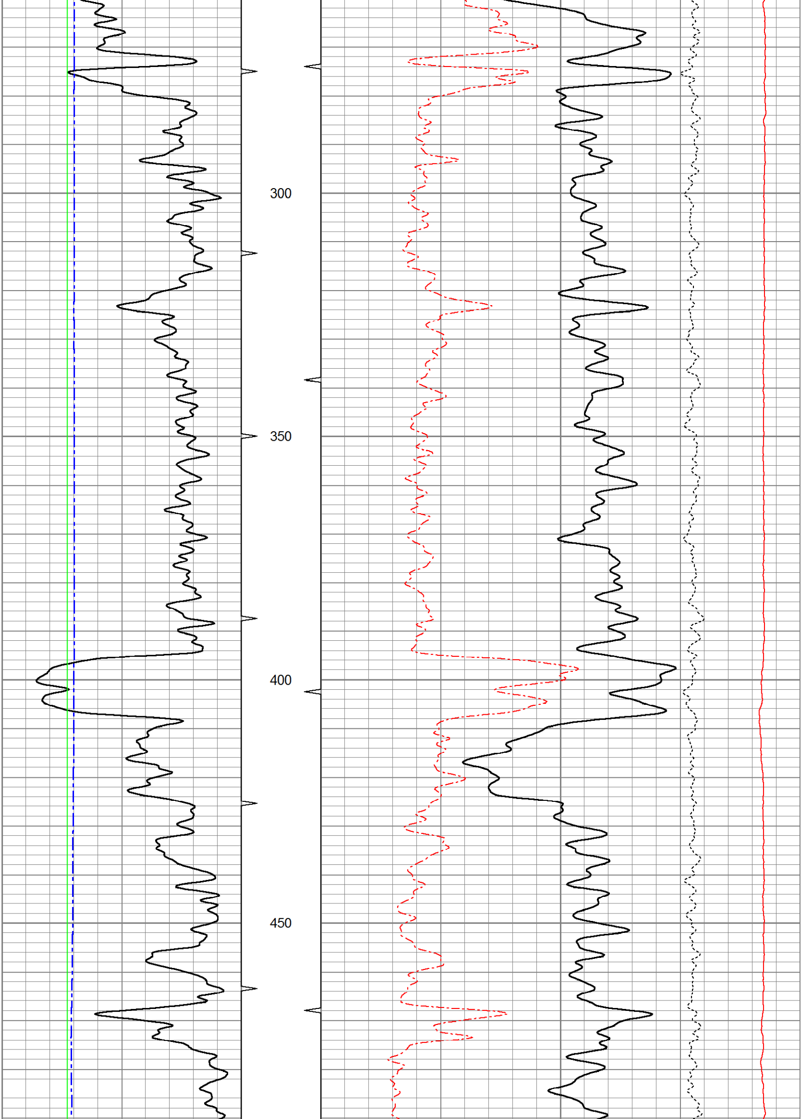
CREW : KIDD

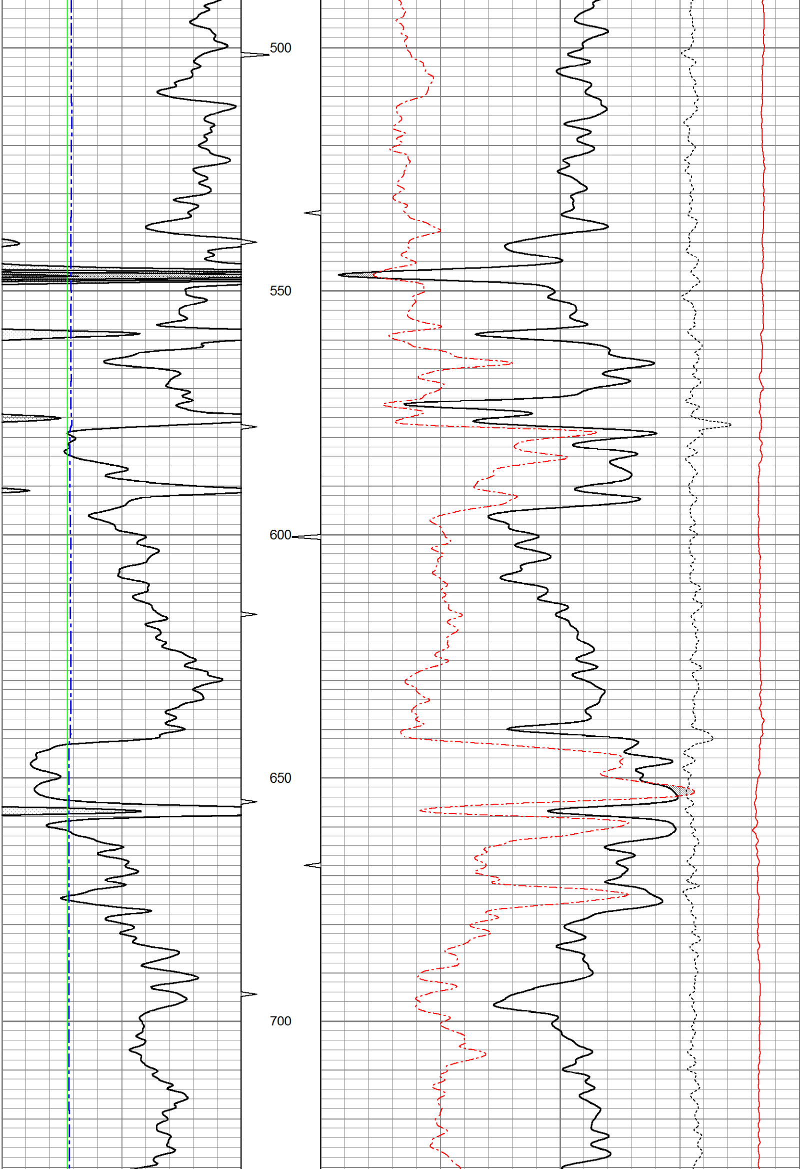
5" CDL/SWN SECTION

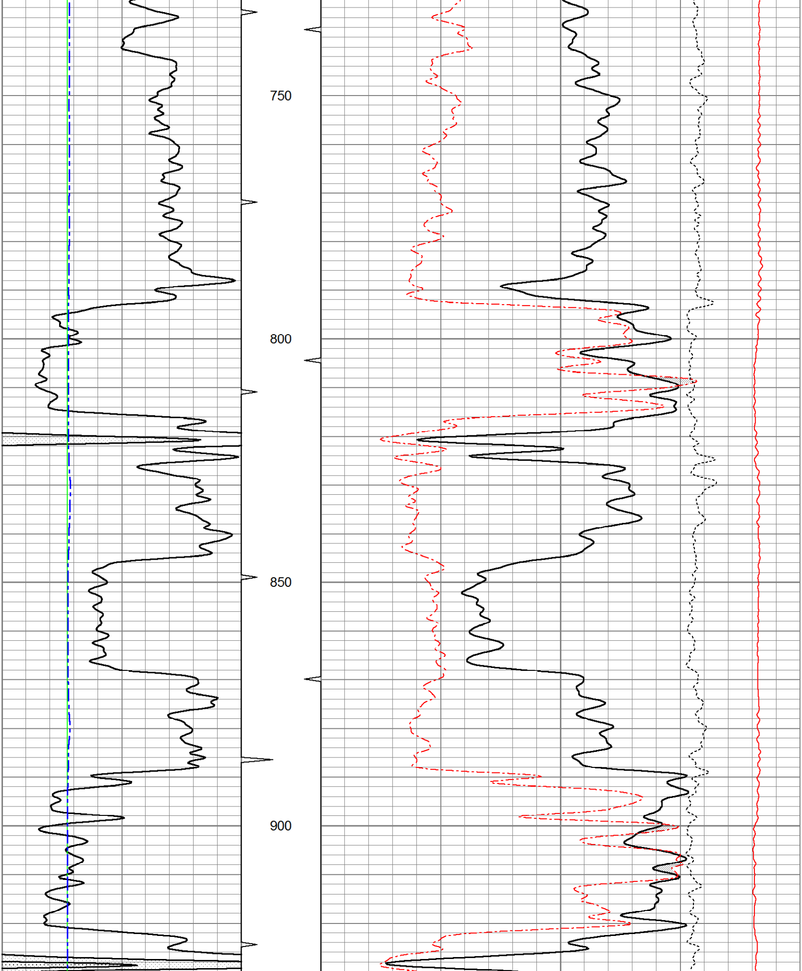
Database File: ow2-8442 colt energy.db
Dataset Pathname: CDL/pass1.2
Presentation Format: _neu4nnc
Dataset Creation: Fri Sep 13 08:54:29 2013 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

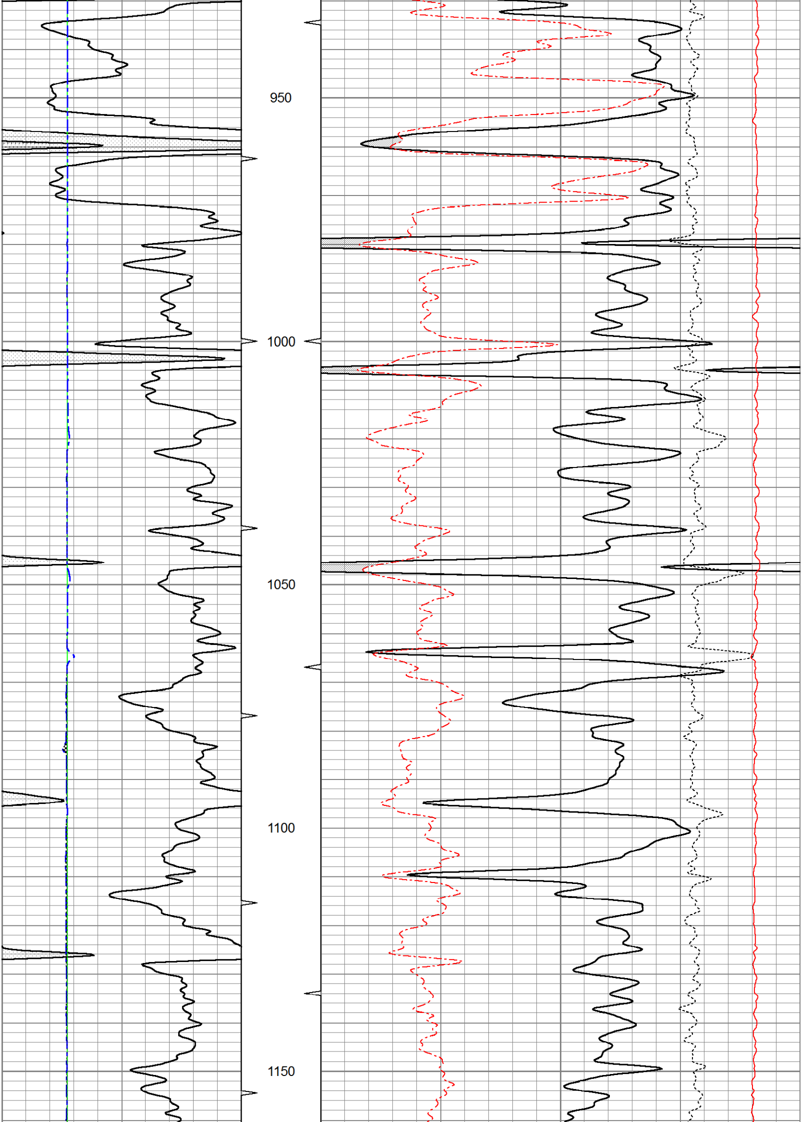
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
4	Bit size (in)	14	ABHV	30	Neutron Porosity (pu)	-10
4	Density Caliper (in)	14		-0.5	Correction (g/cc)	0.5
				5000	Line Tension (lb)	0

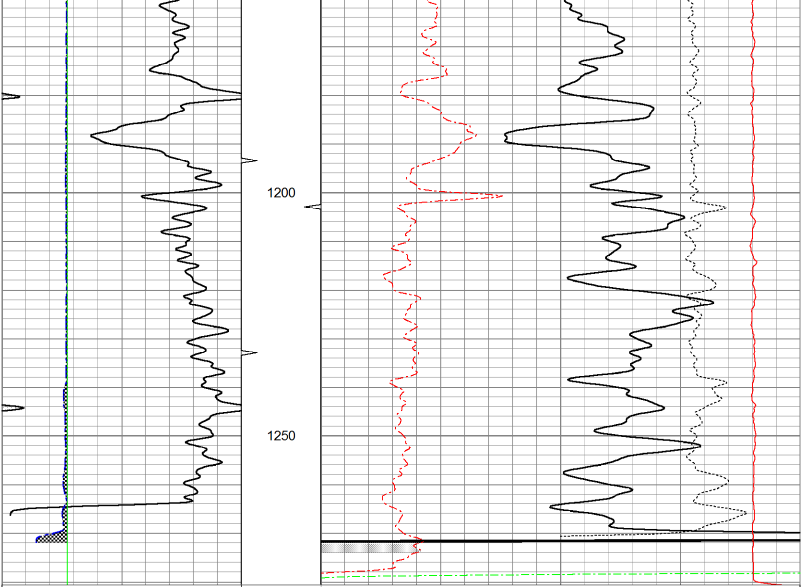










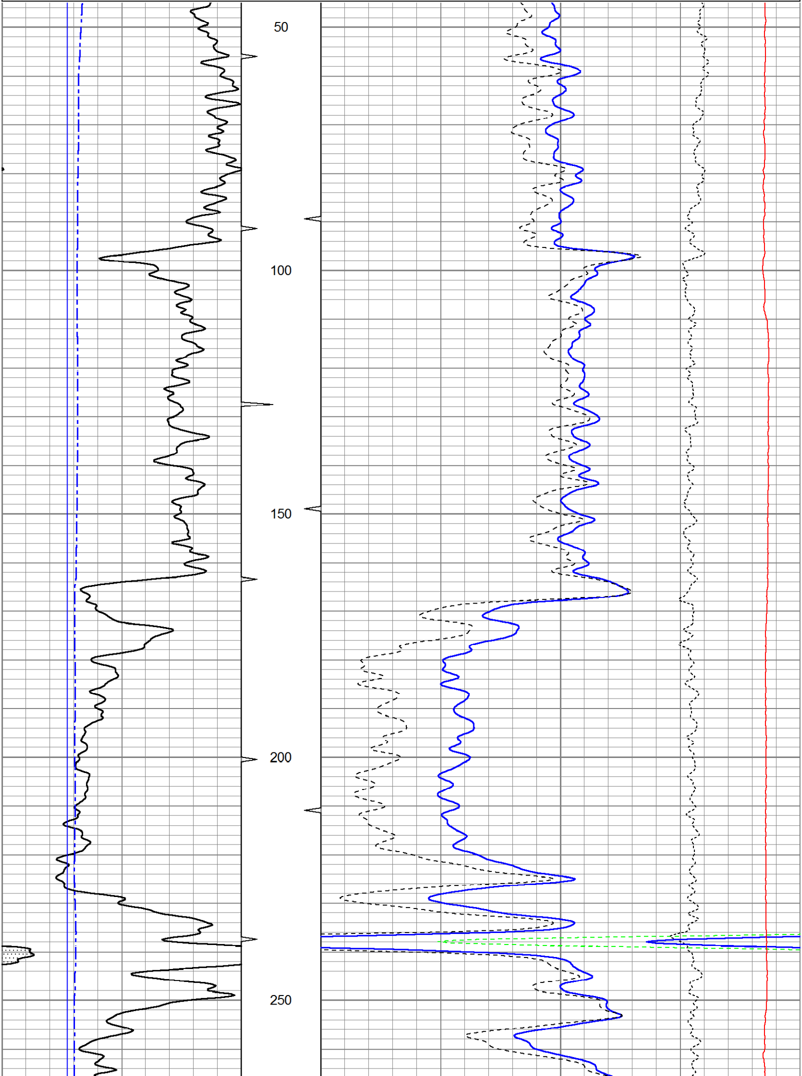


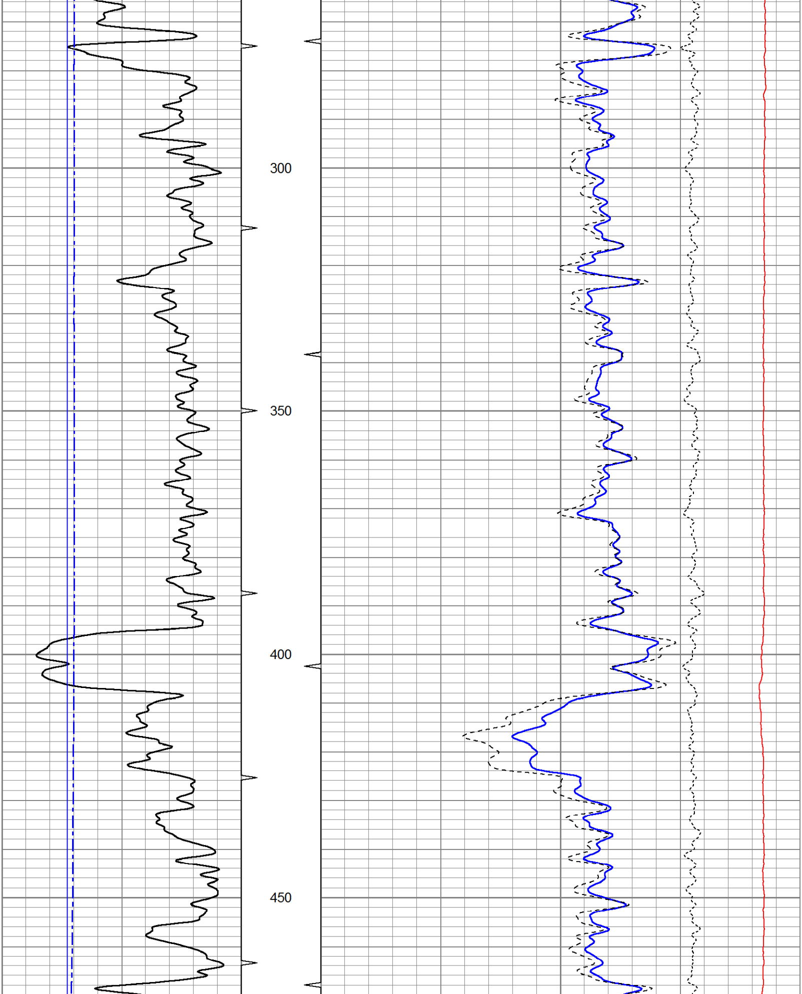
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)		-10
4	Bit size (in)	14	ABHV	30	Neutron Porosity (pu)		-10
4	Density Caliper (in)	14			-0.5	Correction (g/cc)	0.5
					5000	Line Tension (lb)	0

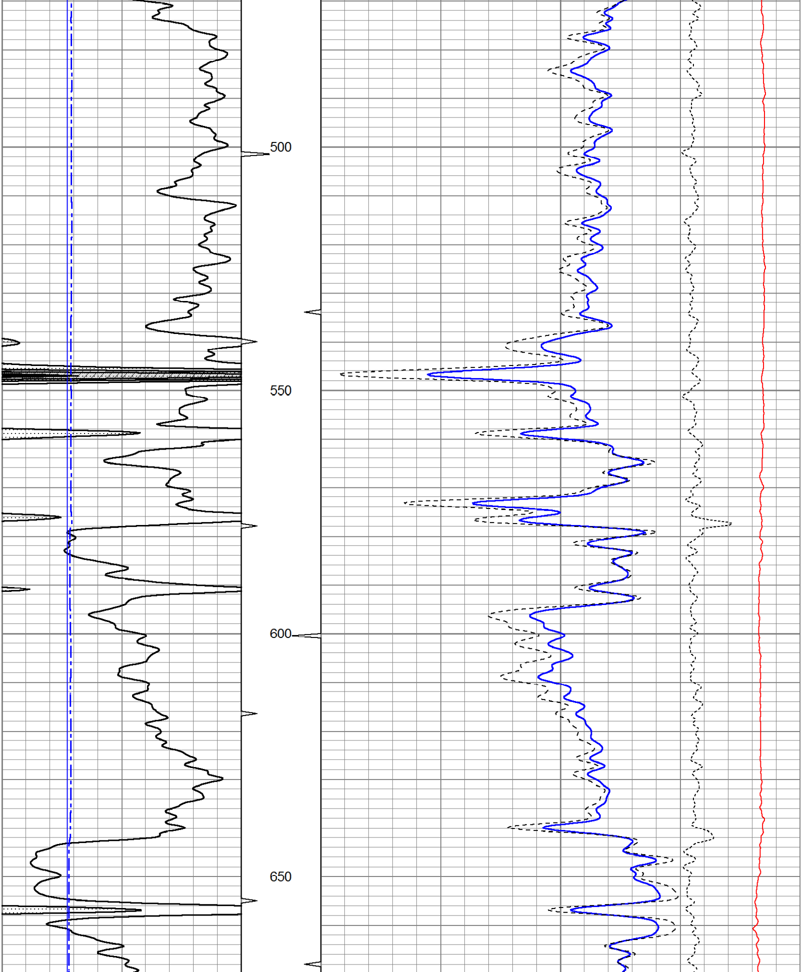
5" CDL SECTION

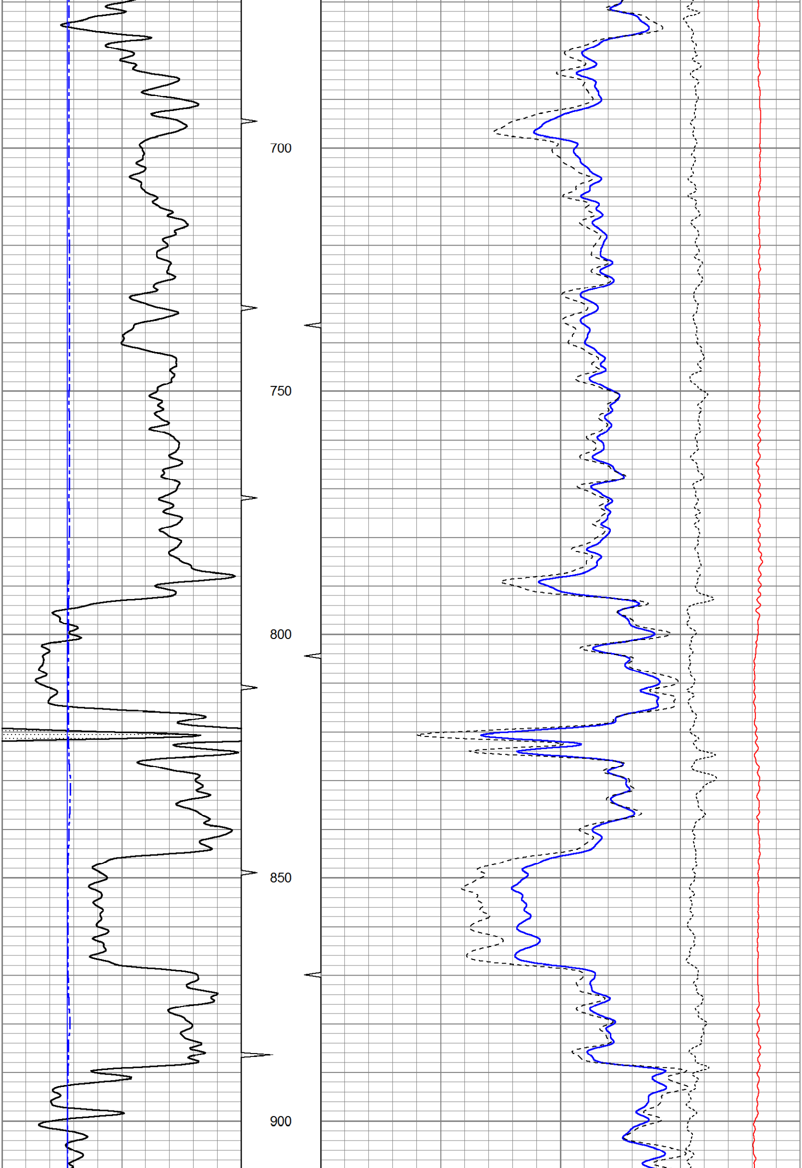
Database File:	ow2-8442 colt energy.db
Dataset Pathname:	CDL/pass1.1
Presentation Format:	bulk4nnc
Dataset Creation:	Fri Sep 13 08:54:24 2013 by Calc SOC 120430
Charted by:	Depth in Feet scaled 1:240

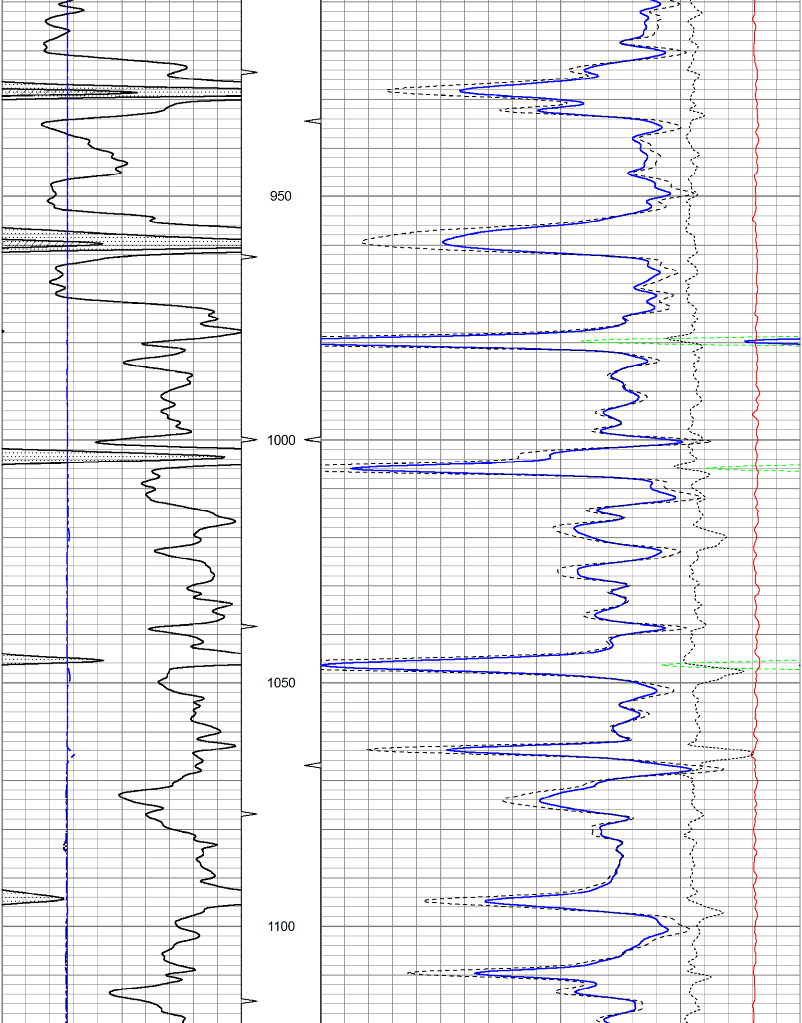
0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)		3
4	Bit size (in)	14	ABHV	30	Density porosity (pu)		-10
4	Density Caliper (in)	14			-0.5	Correction (g/cc)	0.5
					5000	Line Tension (lb)	0

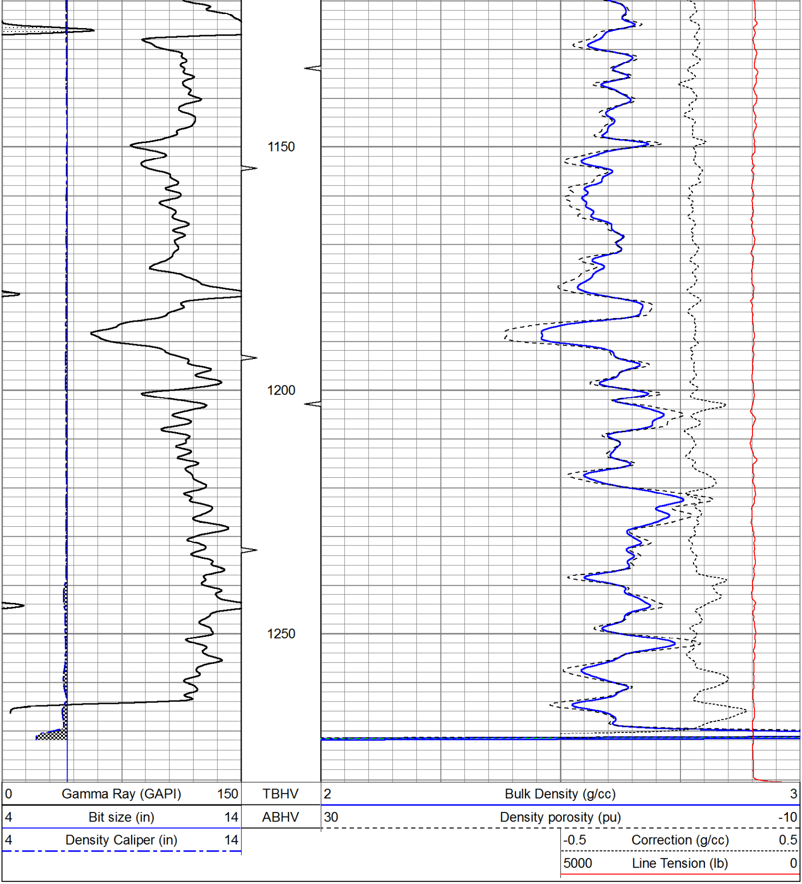






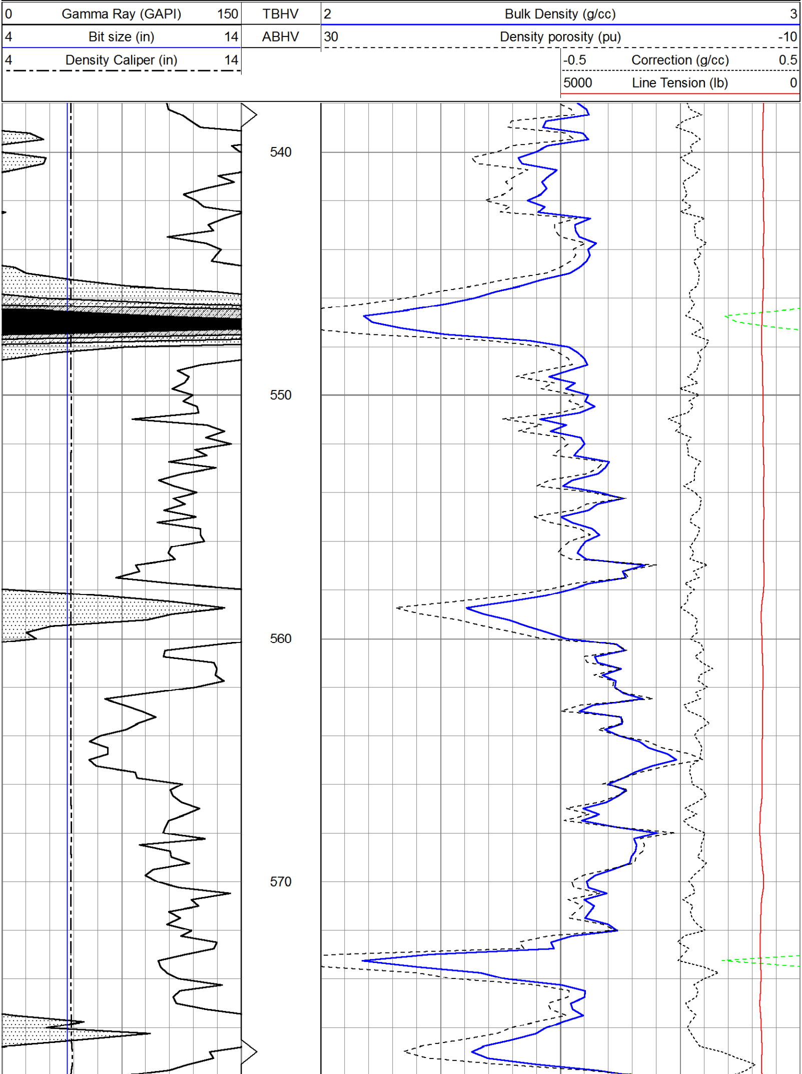


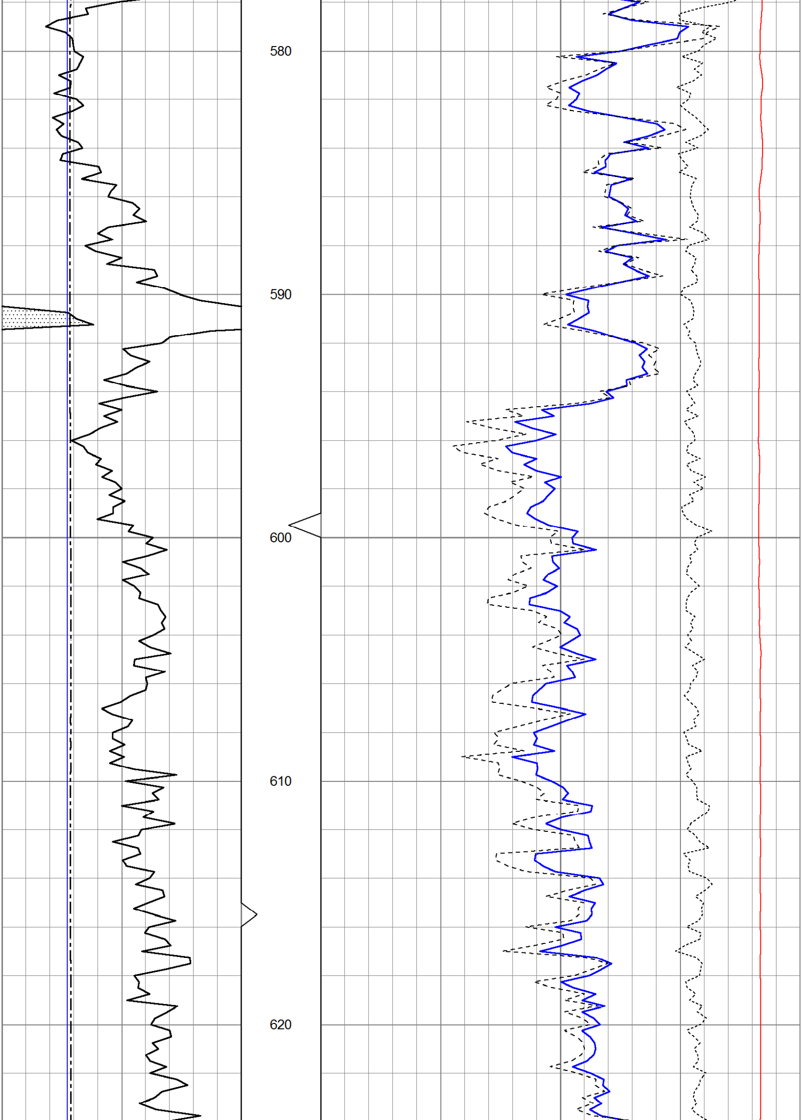


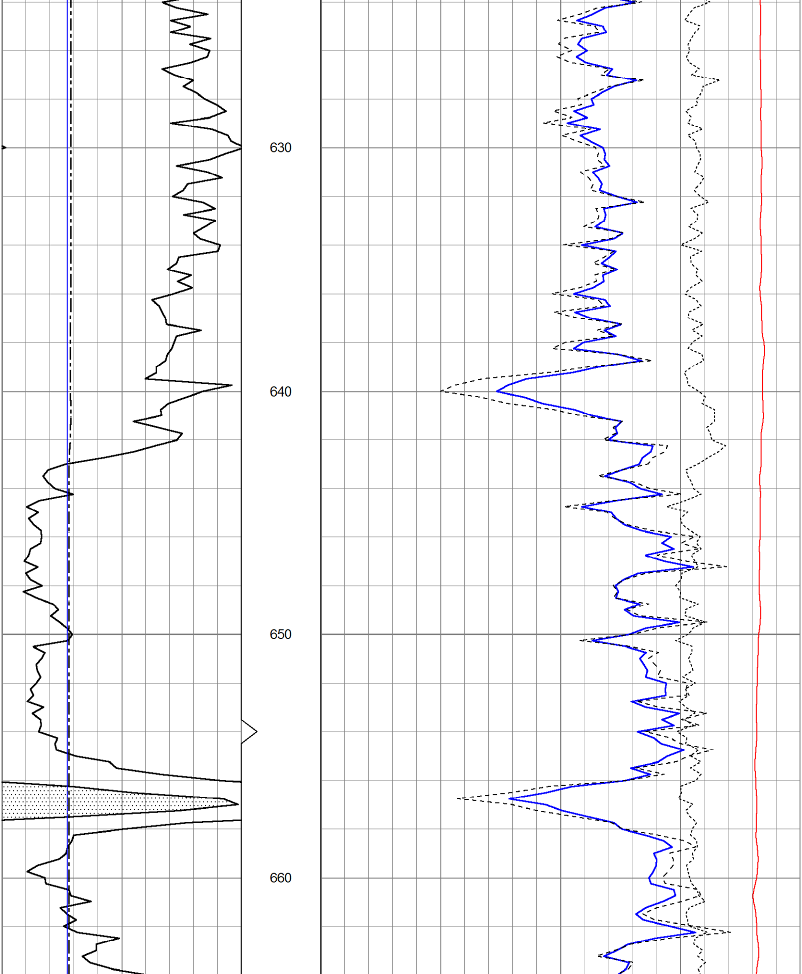


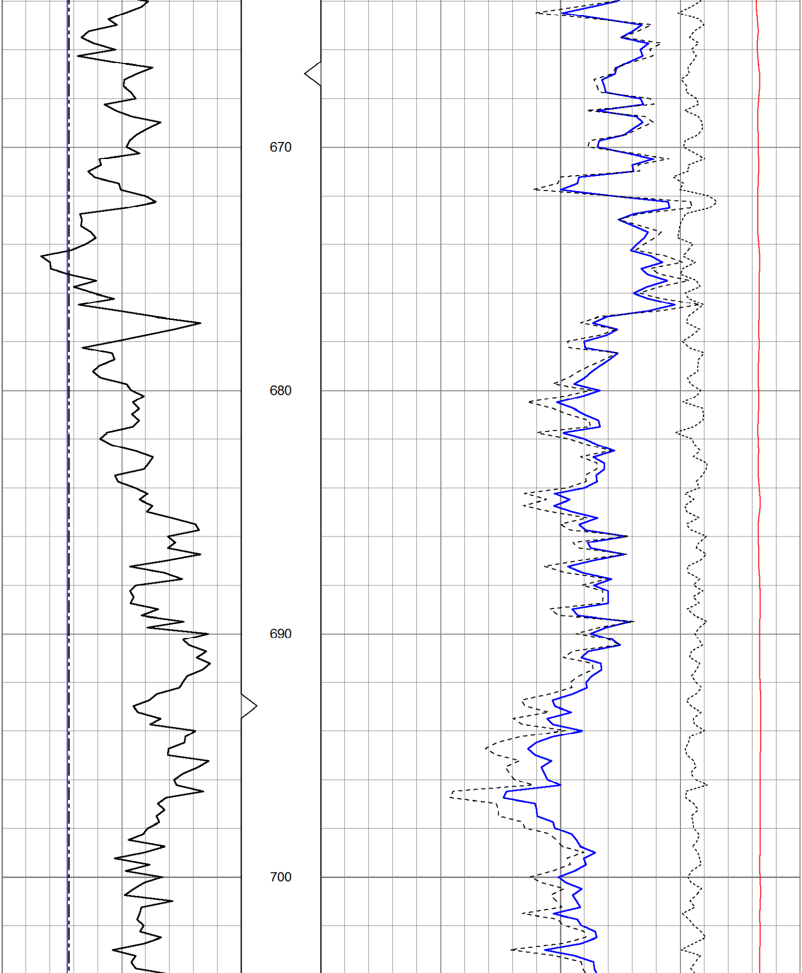
25" HR CDL SECTION

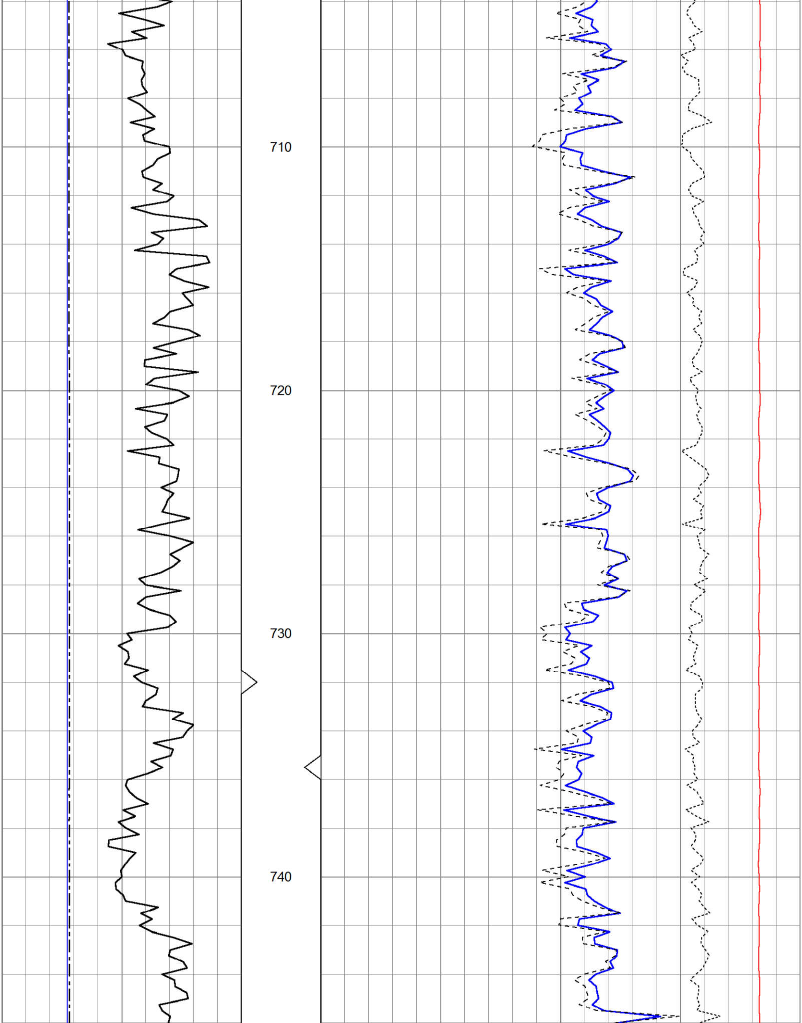
Database File:	ow2-8442 colt energy.db
Dataset Pathname:	CDL/pass1.3
Presentation Format:	bulk4hr
Dataset Creation:	Fri Sep 13 08:51:48 2013 by Calc SOC 120130
Charted by:	Depth in Feet scaled 1:48

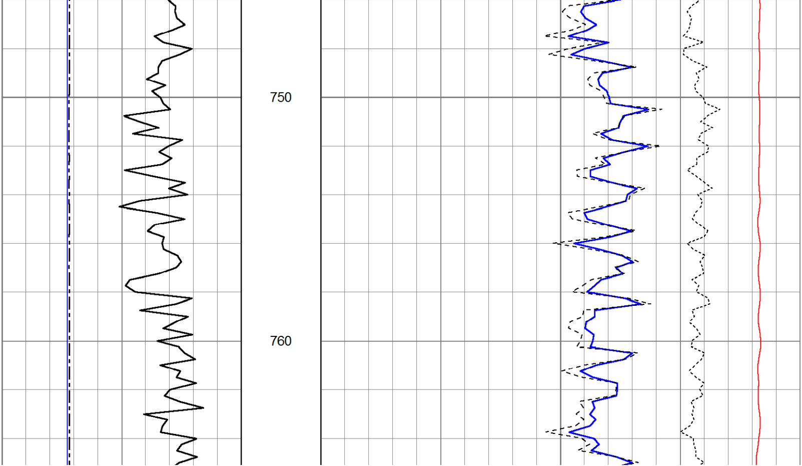


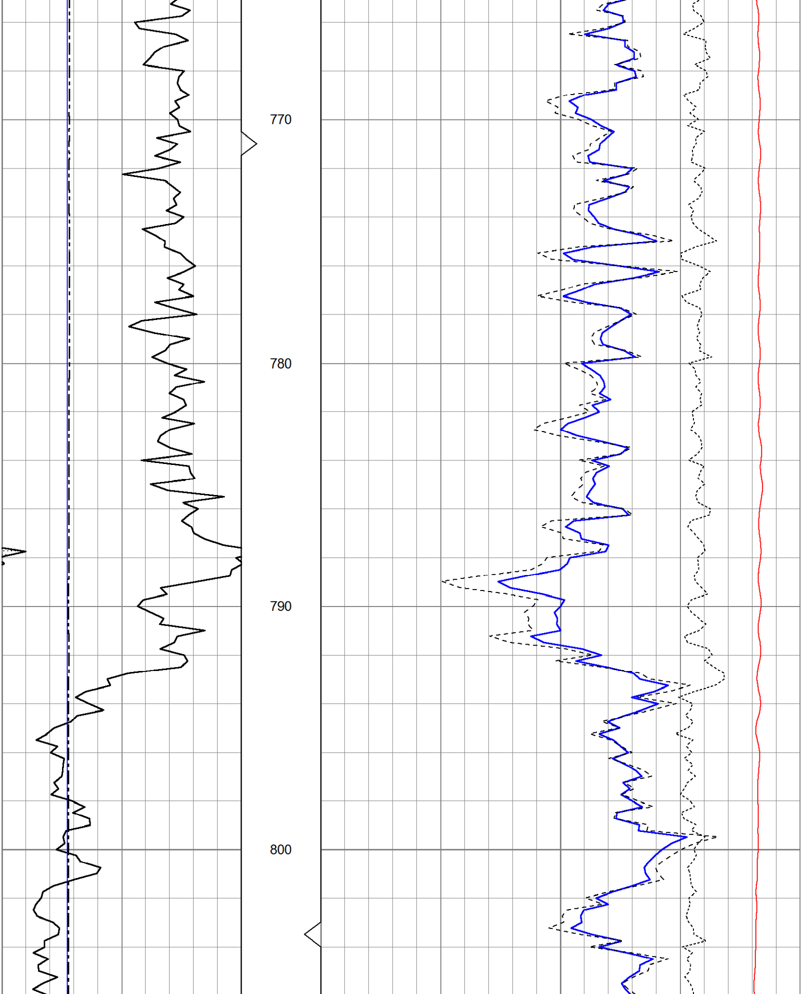


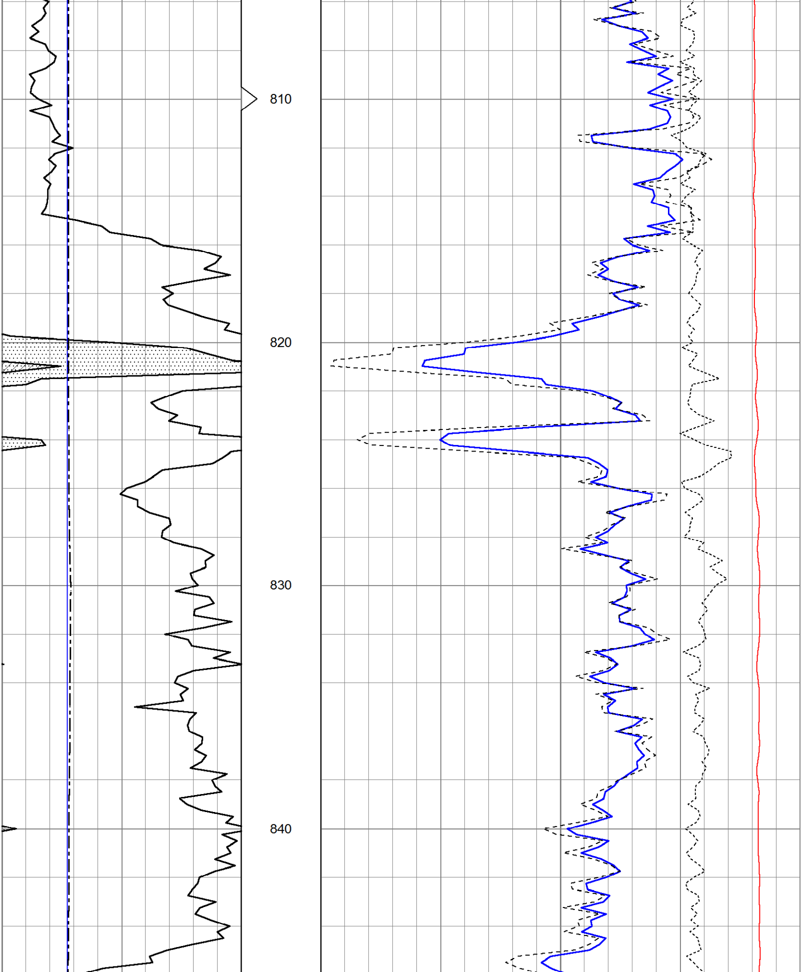


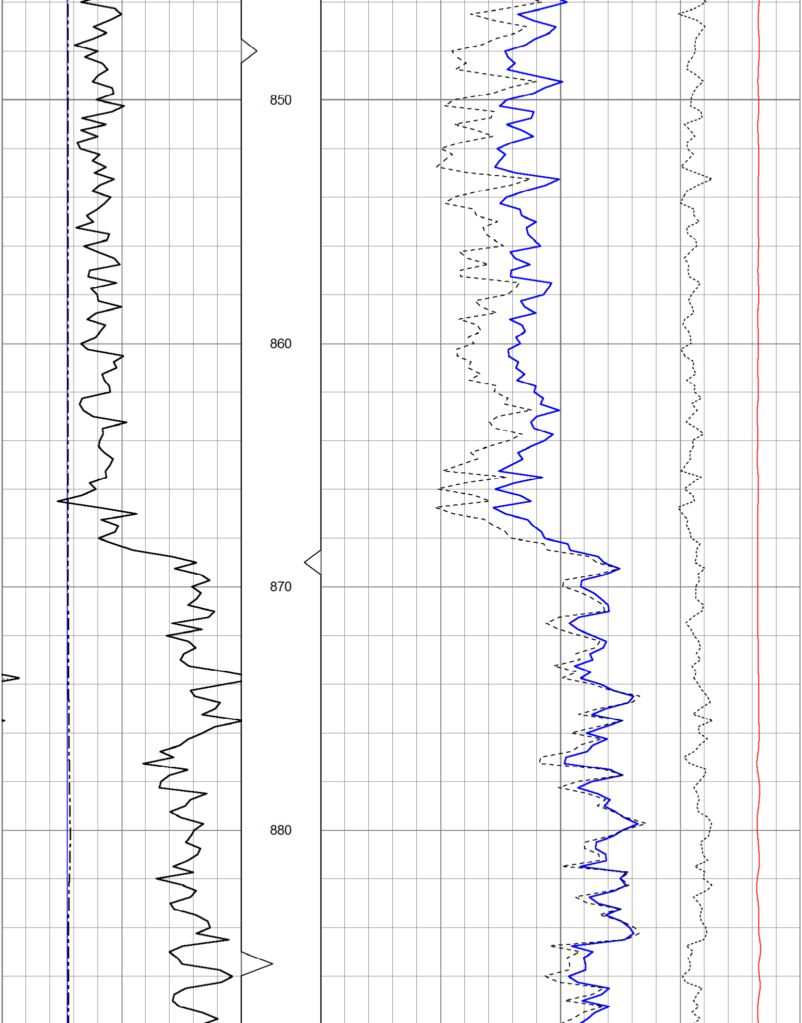


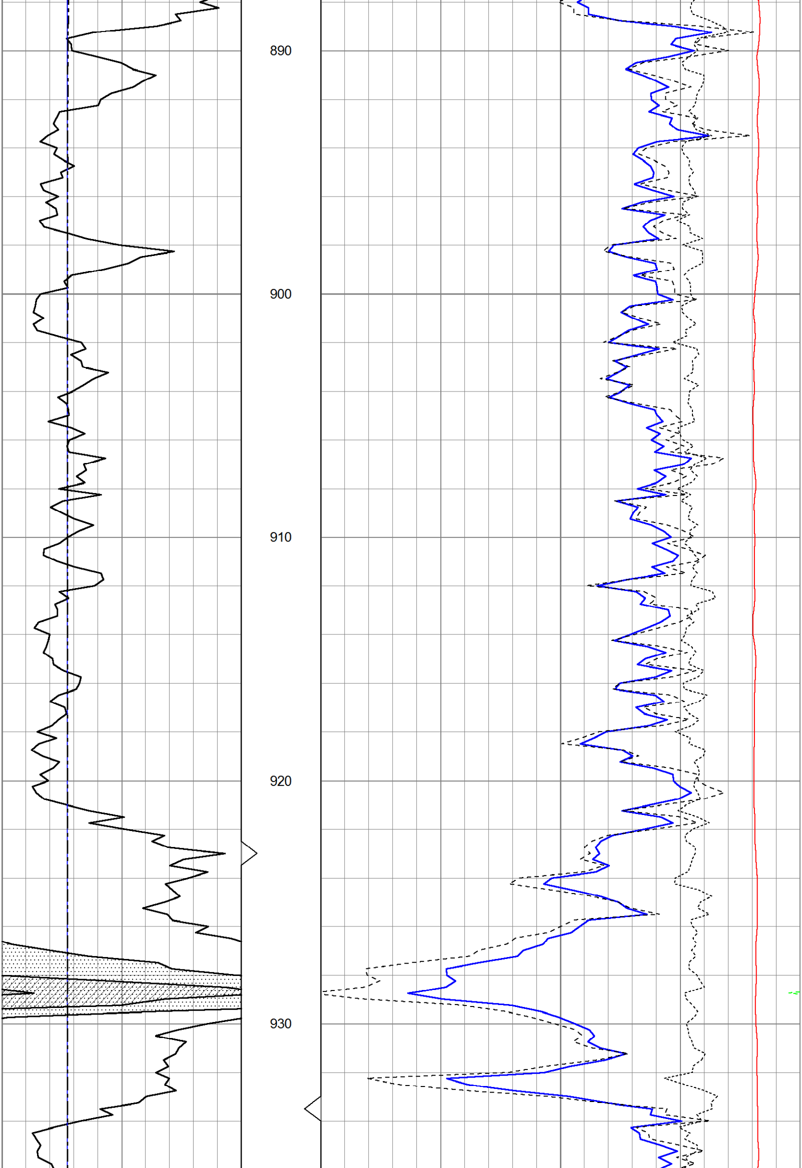


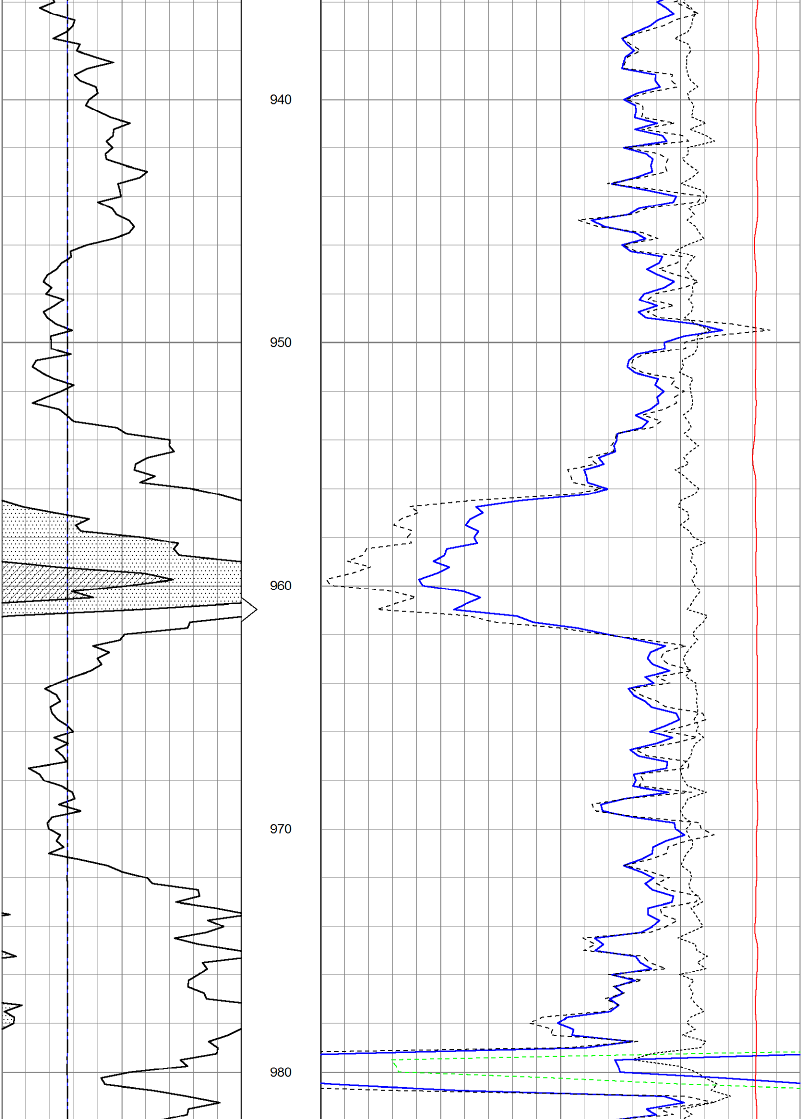


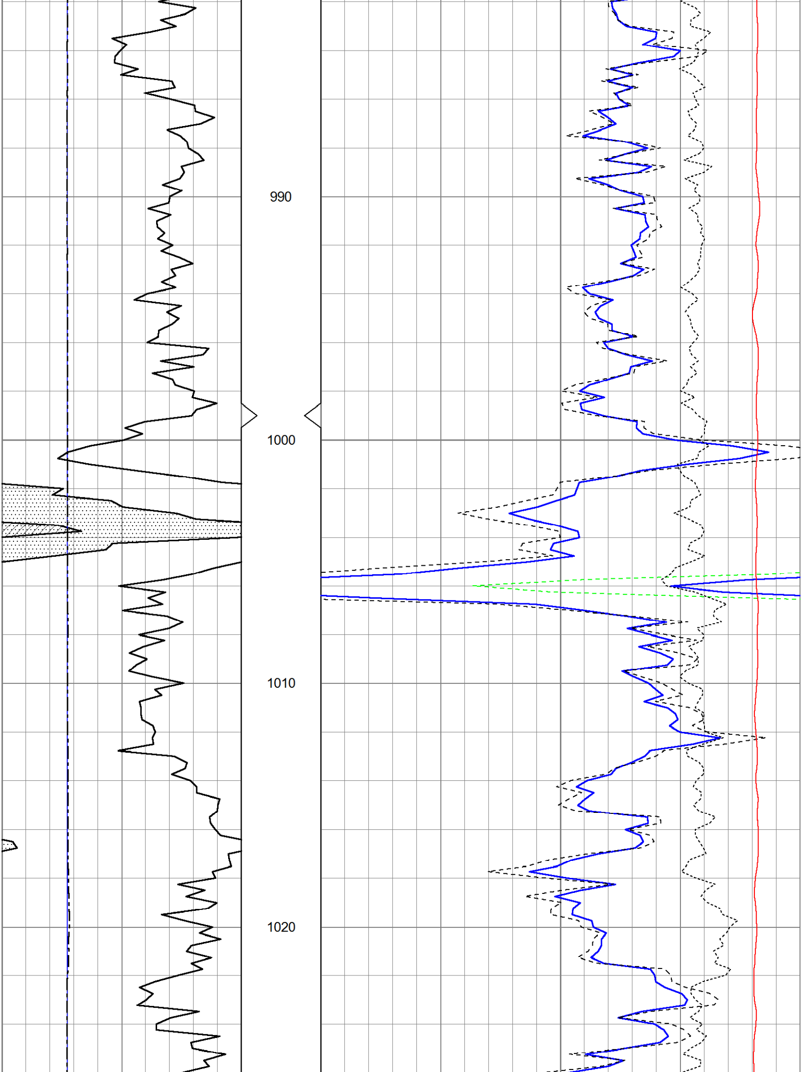


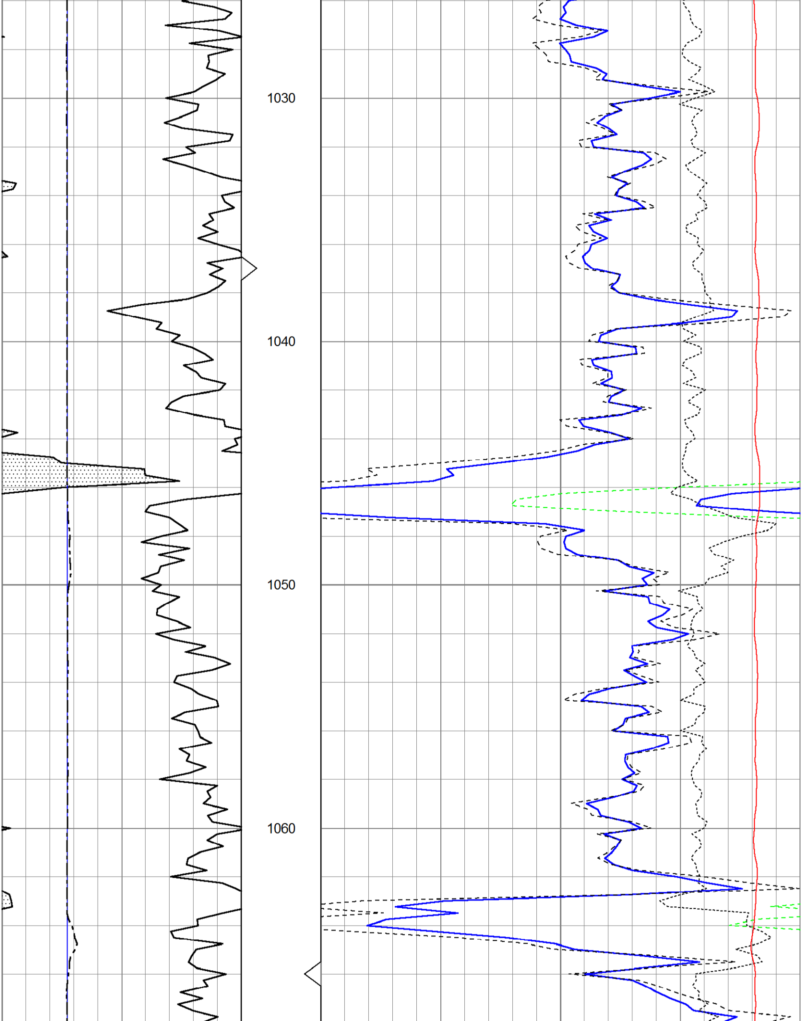


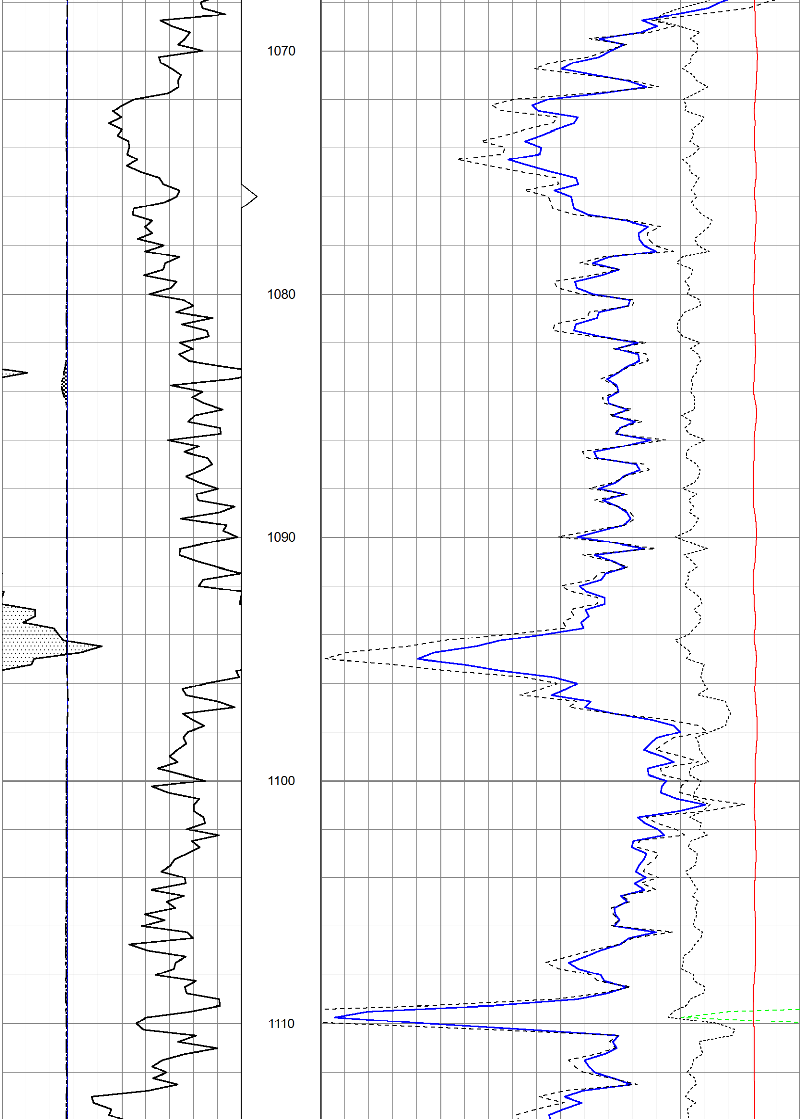


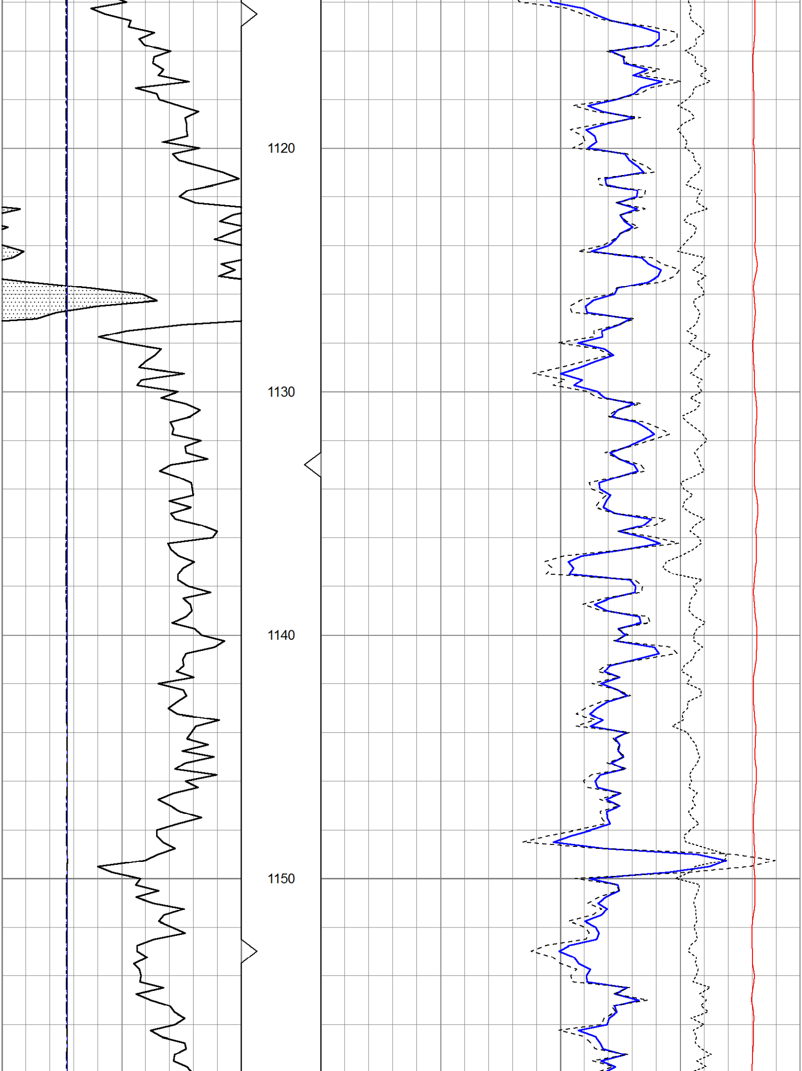


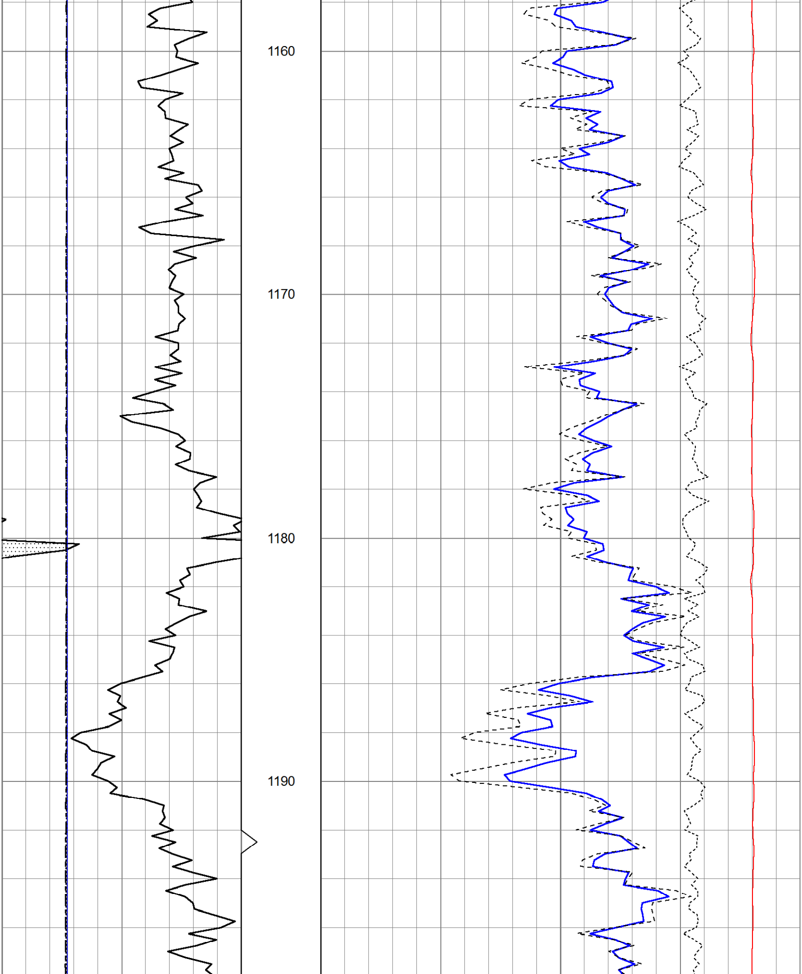


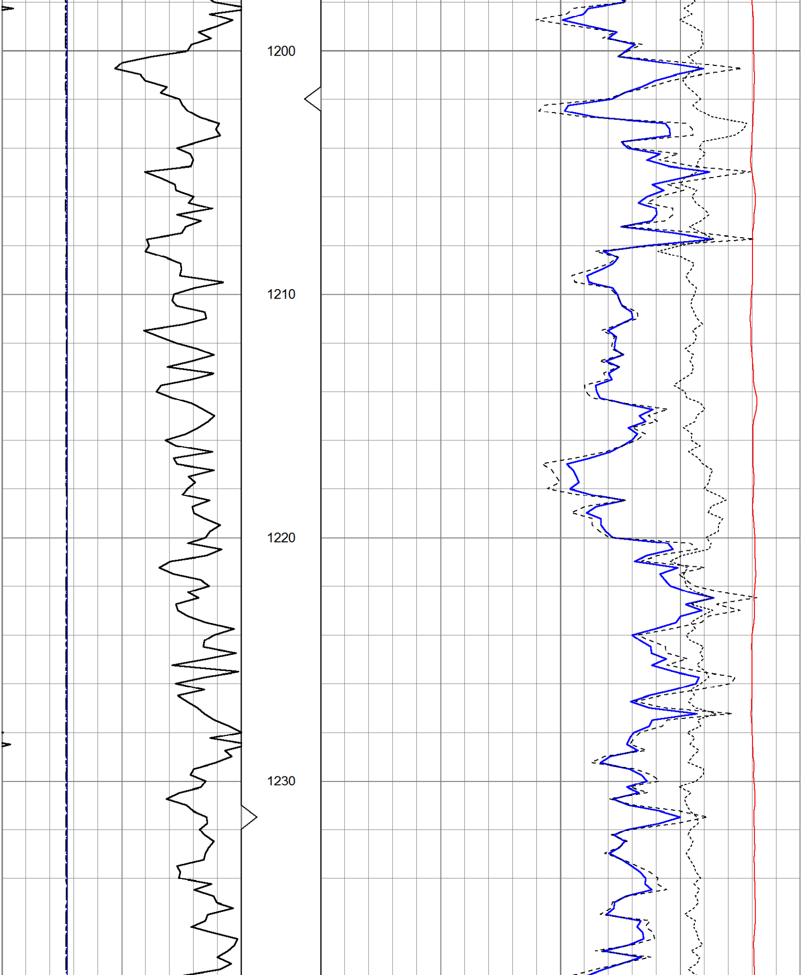


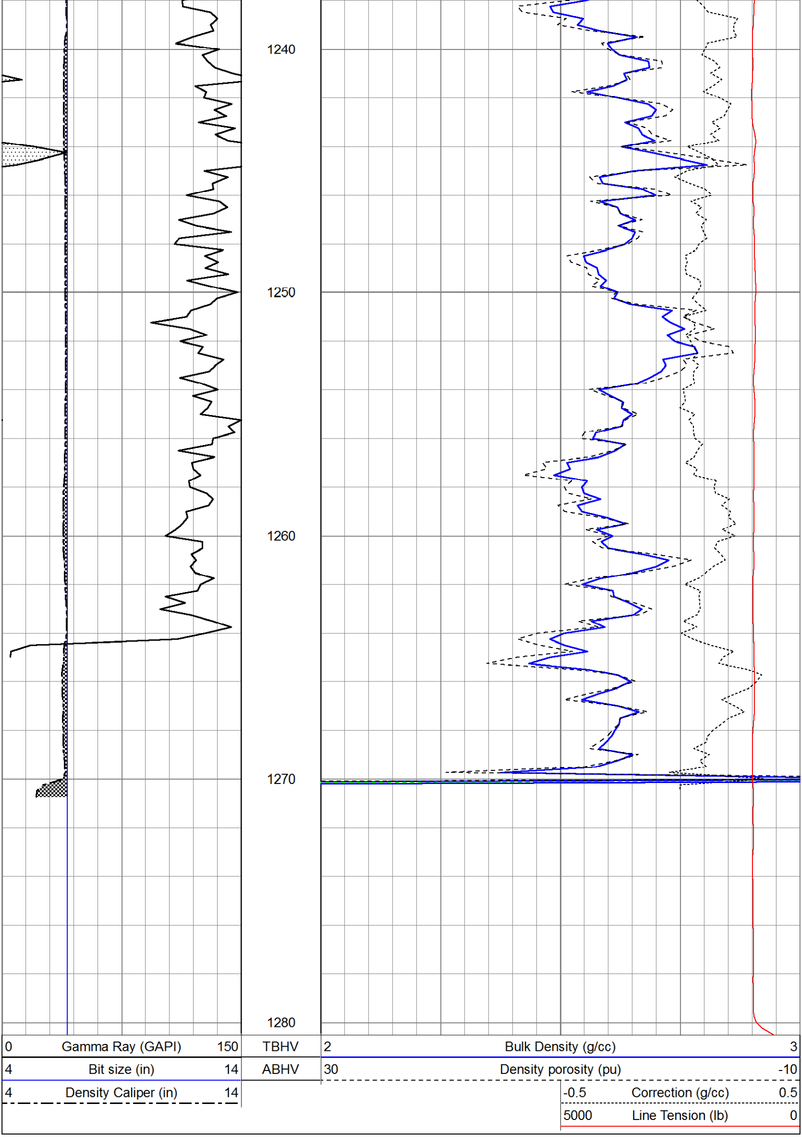


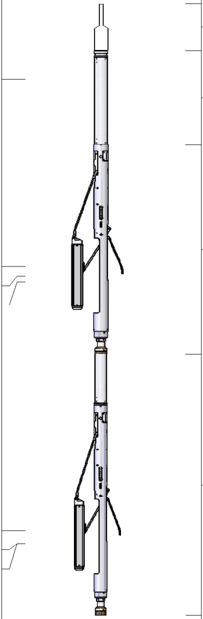










Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CableHead Isulation Sub	1.42	3.00	20.00
GR	16.06		Gamma-Oilex3006 (3006) Gamma Ray Section	2.81	3.50	75.00
LSD DCAL SSD	10.44 10.15 9.98		Density-Oilex3006 (280) Density Section	6.29	4.00	200.00
SCAL NEU SWN	2.54 2.15 2.15		Neutron-Sidewall3015 (3015) Sidewall Neutron Section	7.81	4.00	150.00

Dataset:	ow2-8442 colt energy.db: field/well/CDL/pass1
Total Length:	18.33 ft
Total Weight:	445.00 lb
O.D.	4.00 in