PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company
Well
Field
County
State/Prv

Company **EnCana Oil & Gas (USA) Inc**
Well **William Peltier 12-20**
Field **Wattenberg**
County **Weld** State/Province **Colorado**

Location 1831' FNL & 490' FWL
SW NW
Sec. 20, Twp. 1N, Rge. 68W

Other Services
None

Permanent Datum GL Elevation 5084
Log Measured From KB
Drilling Measured From KB

Elevation
K.B. 5099
D.F. 5098
G.L. 5084

Date	May 30, 2007		
Run Number	1		
Depth Driller	8460		
Depth Logger	8451		
Bottom Logged Interval	8451		
Top Log Interval	Casing		
Casing Driller	941		
Casing Logger	941		
Bit Size	7-7/8"		
Type Fluid in Hole	Chem Gel		
Density / Viscosity	9.8 / 64		
pH / Fluid Loss	8.0 / 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.85 @ 79° F		
Rmf @ Meas. Temp	2.14 @ 79° F		
Rmc @ Meas. Temp	3.56 @ 79° F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.01 @ 225° F		
Time Circulation Stopped	0300		
Time Logger on Bottom	1030		
Maximum Recorded Temperature	225° F		
Equipment Number	4420		
Location	Brighton, CO		
Recorded By	Maciej Staron		
Witnessed By	Ed Pilcher		

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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

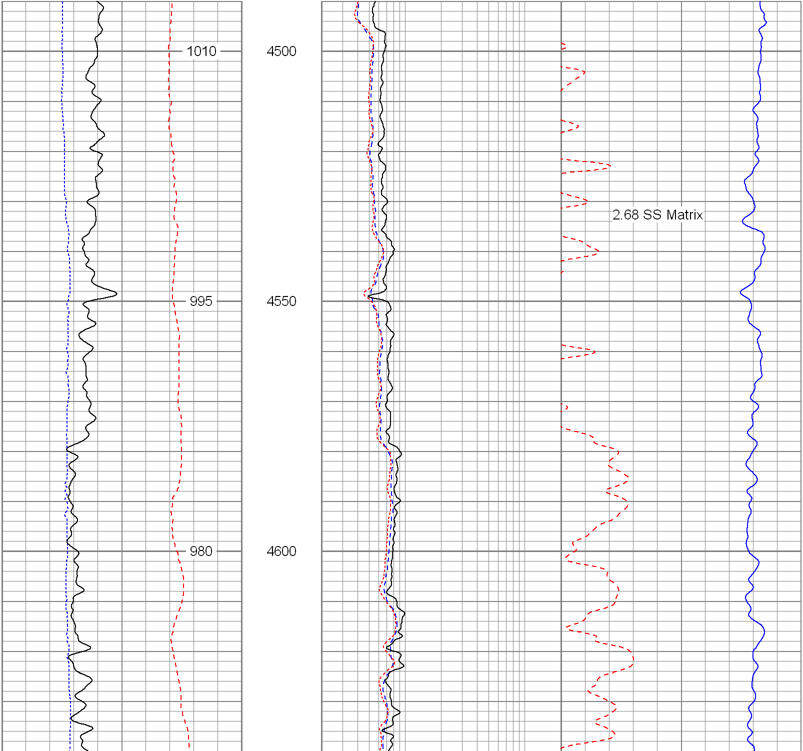
Annular volume calculated for 4-1/2" casing
Patterson UTI Drilling Rig 34
Thank you for using Phoenix Surveys!!
API #: 05-123-23308-00

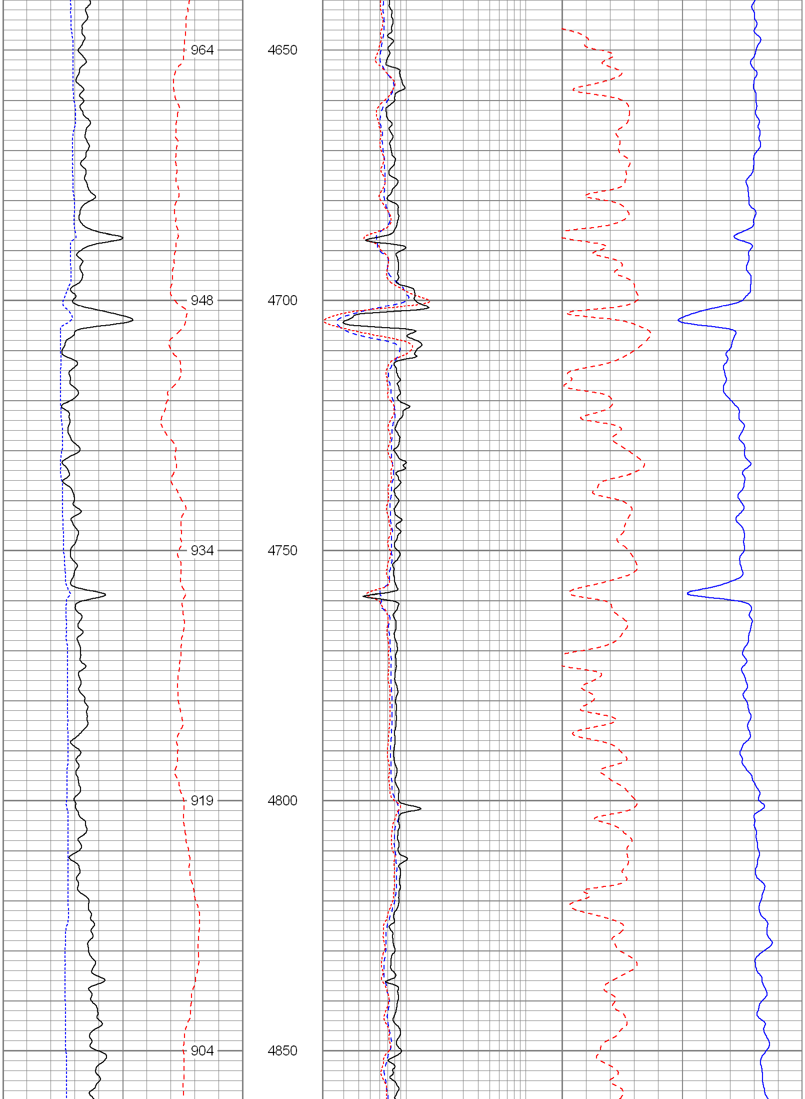
Database File:	7268.db
Dataset Pathname:	pass3.2
Presentation Format:	encana1
Dataset Creation:	Wed May 30 12:06:43 2007
Charted by:	Depth in Feet scaled 1:240

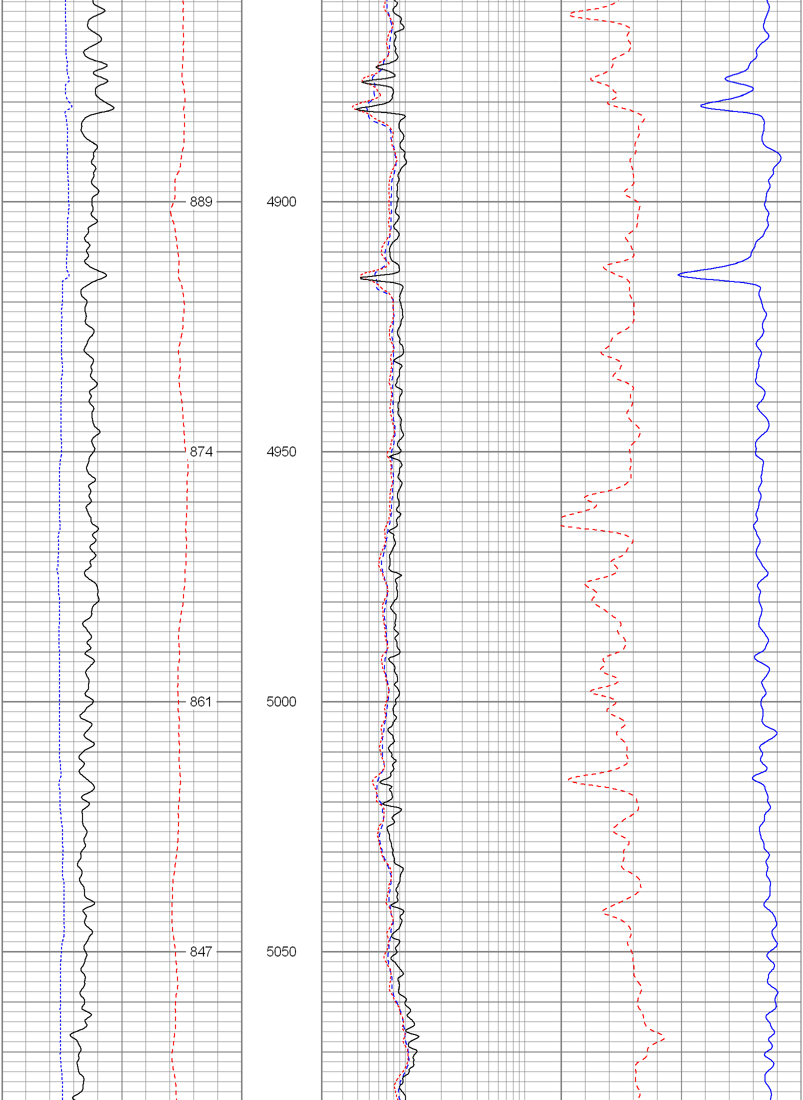
6	Density Caliper (in)	16
0	Gamma Ray (GAPI)	300
-40	*SP (mV)*	60

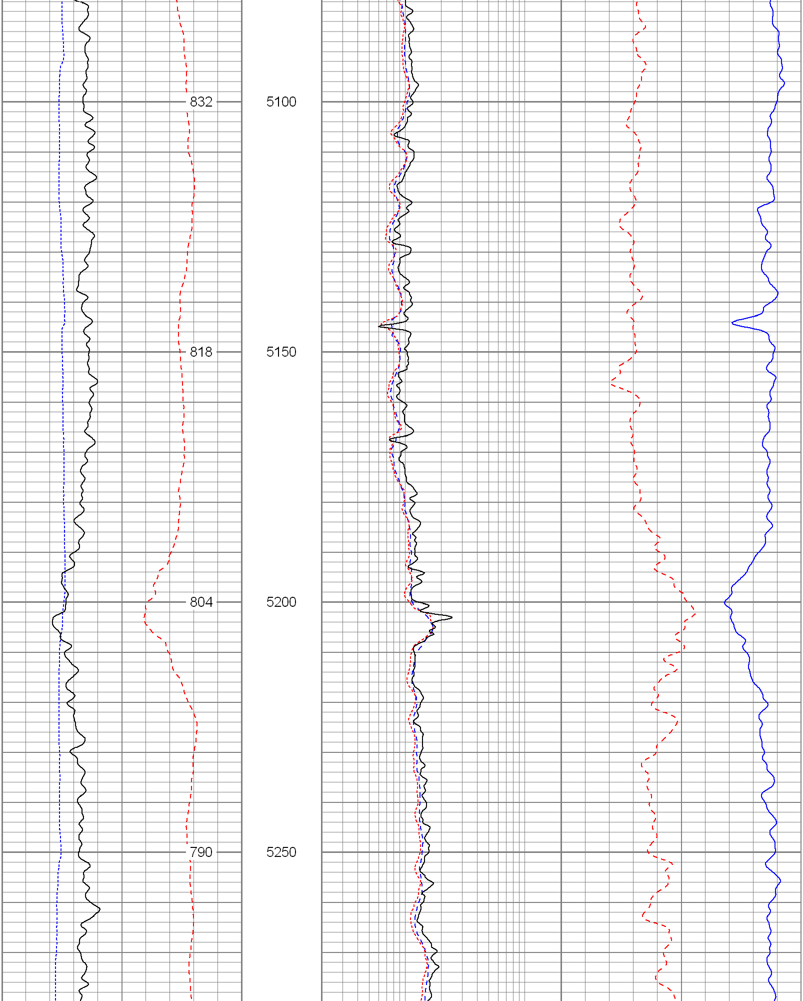
2	*Deep Resistivity (Ohm-m)*	200
2	Medium Resistivity (Ohm-m)	200
2	Shallow Resistivity (Ohm-m)	200

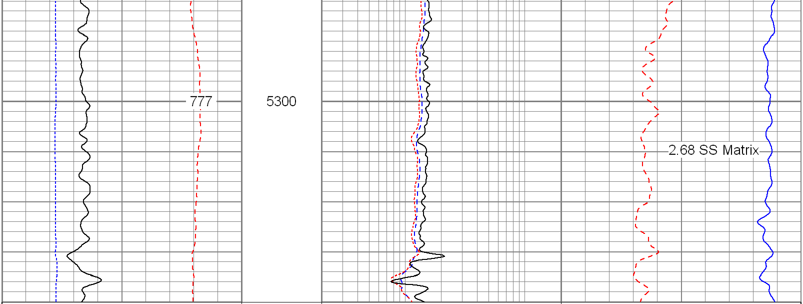
40	Density Porosity (pu)	0
40	Neutron Porosity (pu)	0











6	Density Caliper (in)	16	2	*Deep Resistivity (Ohm-m)*	200	40	Density Porosity (pu)	0
0	Gamma Ray (GAPI)	300	2	Medium Resistivity (Ohm-m)	200	40	Neutron Porosity (pu)	0
-40	*SP (mV)*	60	2	Shallow Resistivity (Ohm-m)	200			

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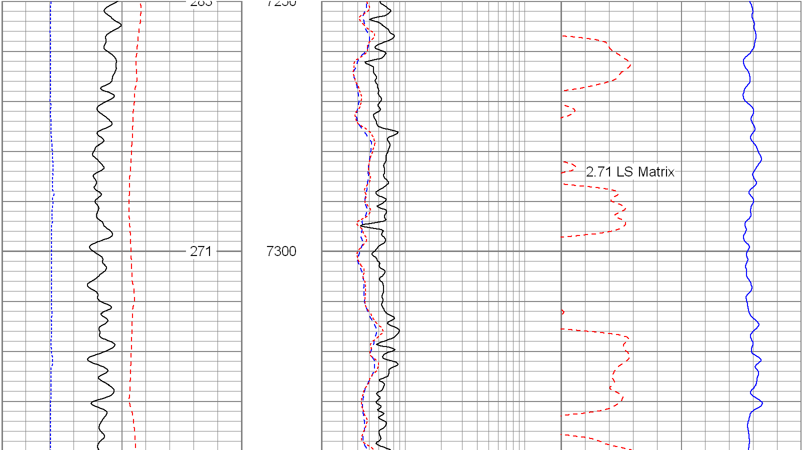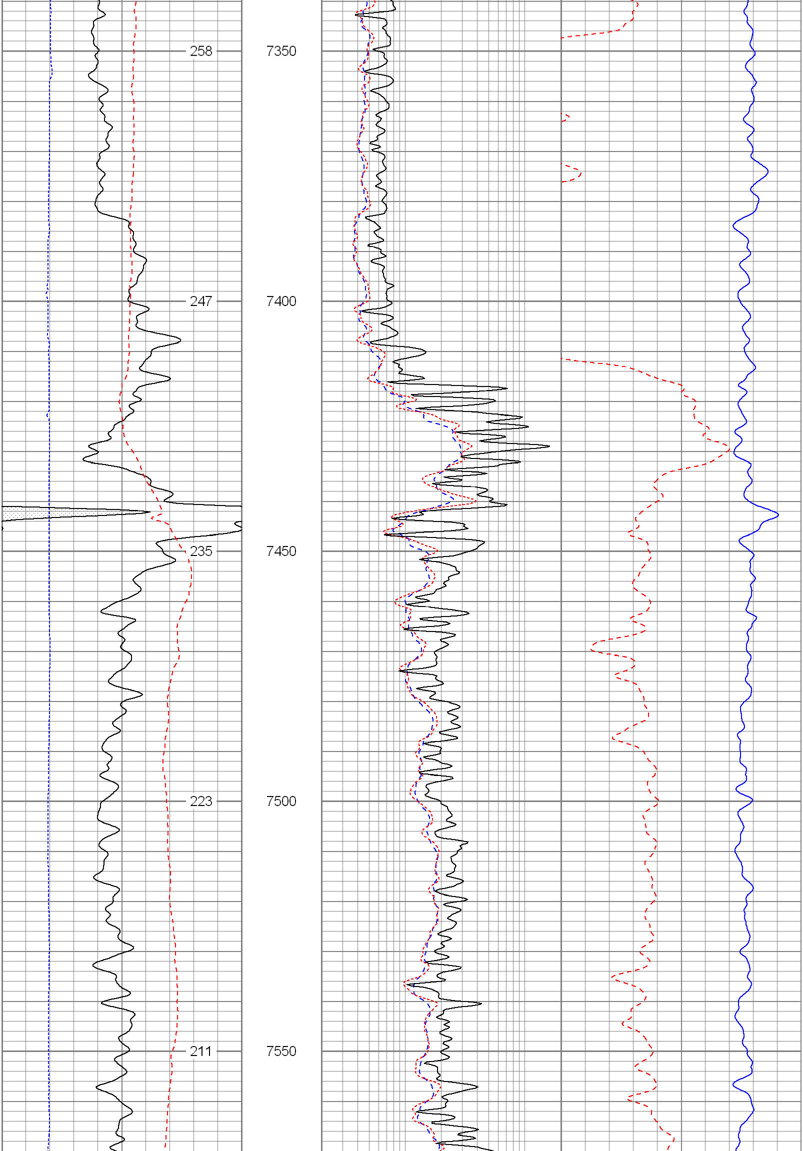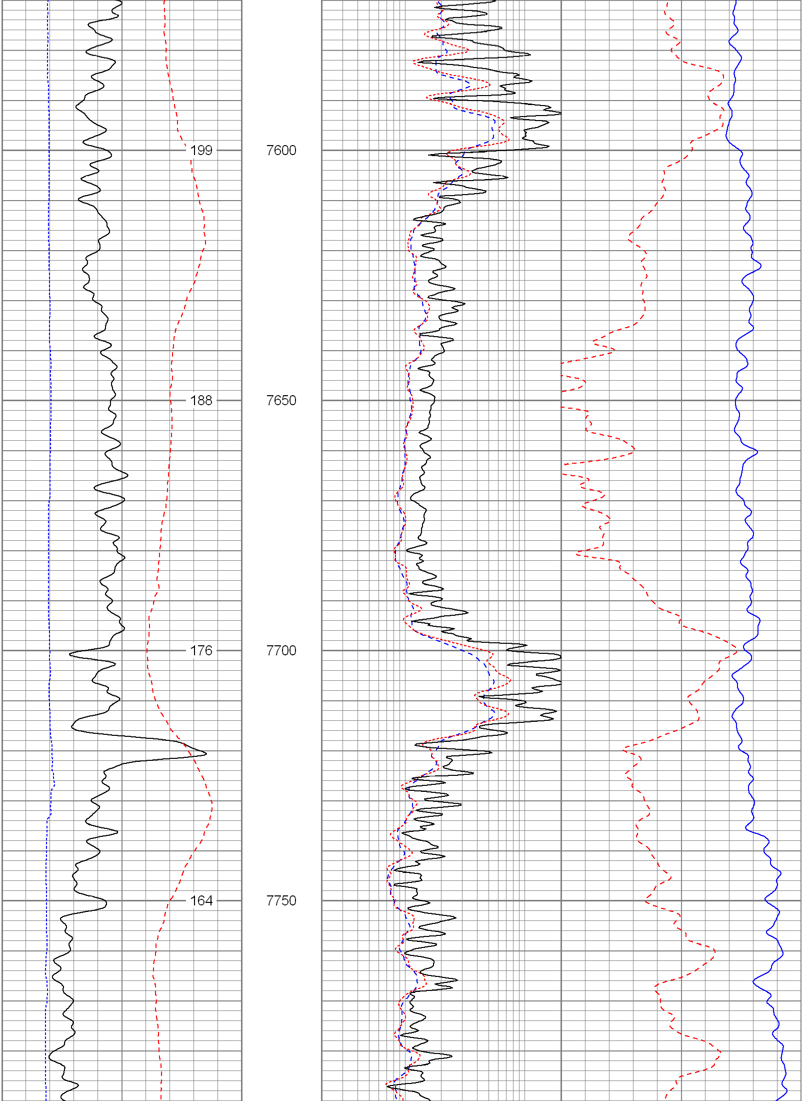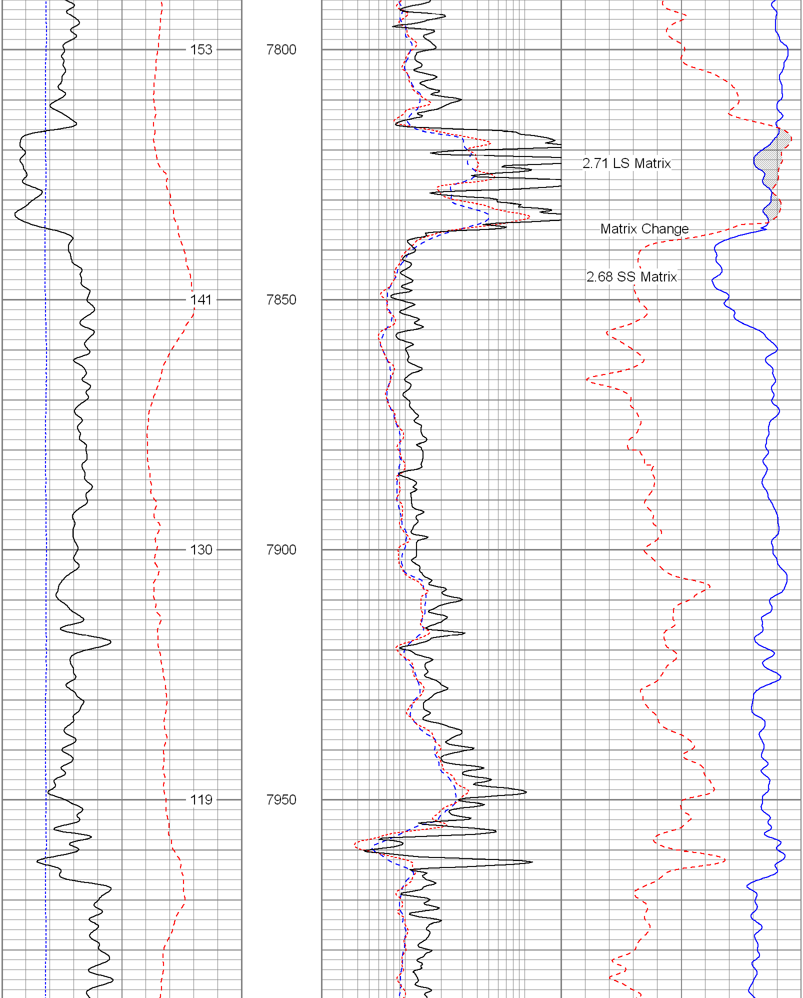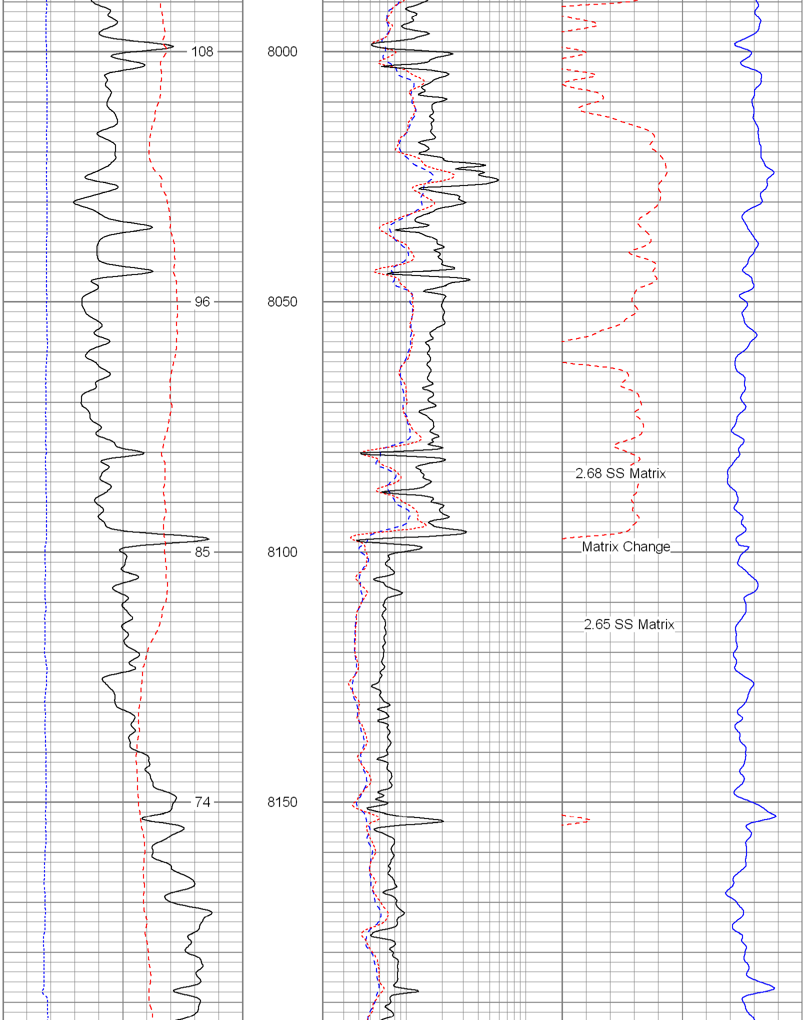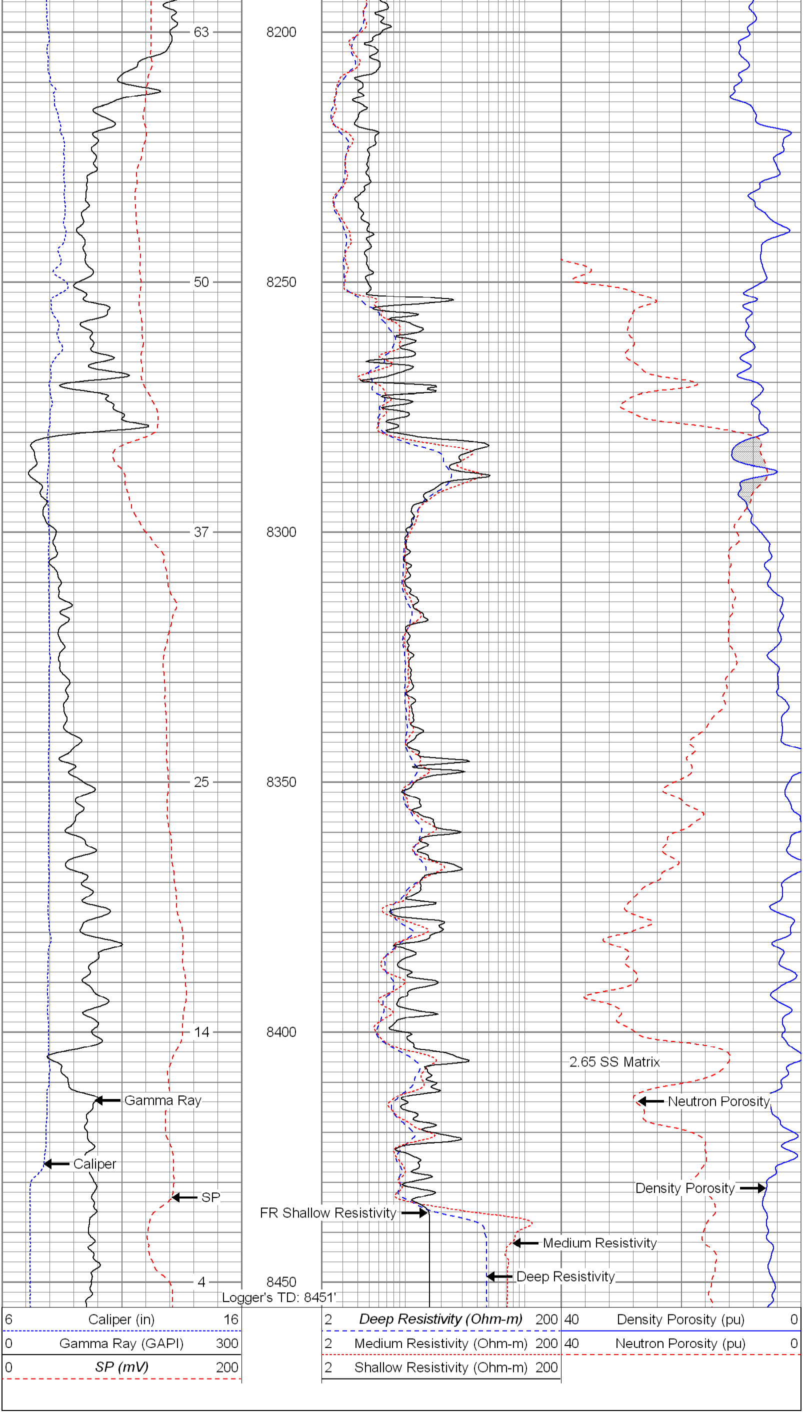6	Caliper (in)	16	2	*Deep Resistivity (Ohm-m)*	200	40	Density Porosity (pu)	0
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