PSI
PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company
Well
Field
County
State/Prv

Company **EnCana Oil & Gas (USA) Inc.**
Well **Segal 11-24**
Field **Wattenberg**
County **Weld** State/Province **Colorado**

Location
638' FNL & 743' FWL
NW NW
Sec 24, Twp 4N, Rge 66W

Other Services
None

Elevation
K.B. 4737
D.F. 4736
G.L. 4721

Permanent Datum	GL	Elevation	4721
Log Measured From	KB		
Drilling Measured From	KB		

Date	December 4, 2007		
Run Number	1		
Depth Driller	7855		
Depth Logger	7855		
Bottom Logged Interval	7855		
Top Log Interval	Casing		
Casing Driller	534		
Casing Logger	534		
Bit Size	7-7/8"		
Type Fluid in Hole	Chem Gel		
Density / Viscosity	9.8 / 57		
pH / Fluid Loss	7.5 / 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.55 @ 87°F		
Rmf @ Meas. Temp	2.05 @ 87°F		
Rmc @ Meas. Temp	3.18 @ 87°F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.04 @ 227° F		
Time Circulation Stopped	0030		
Time Logger on Bottom	0830		
Maximum Recorded Temperature	227° F		
Equipment Number	4800		
Location	Brighton, CO		
Recorded By	Randy Conley		
Witnessed By	Ed Piltcher		

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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

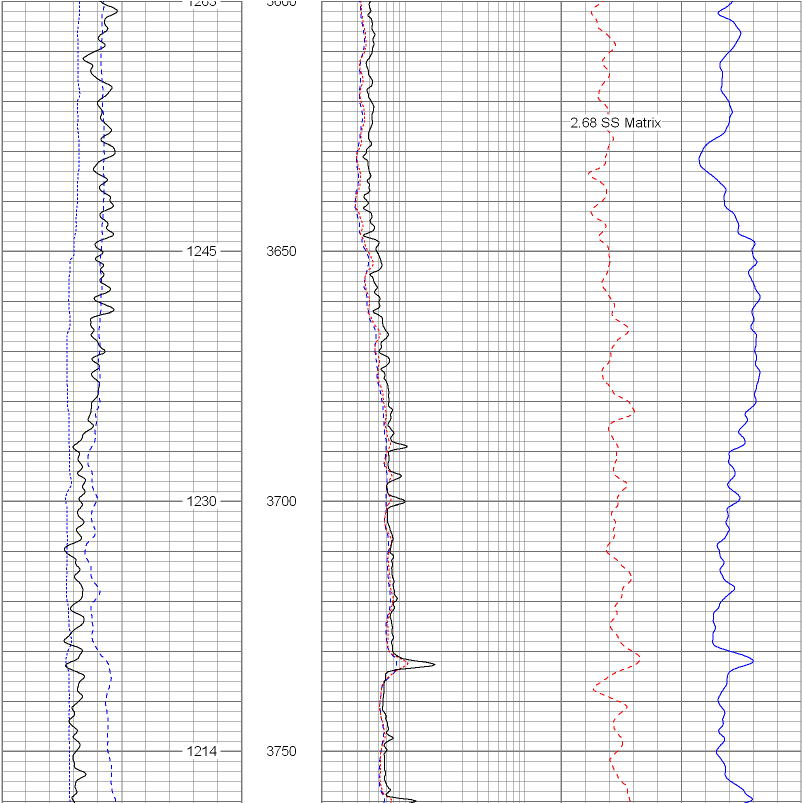
Annular volume calculated for 4.5" casing
Patterson Drilling Rig 34
Thank you for using Phoenix Surveys!!
API #: 05-123-24825-00

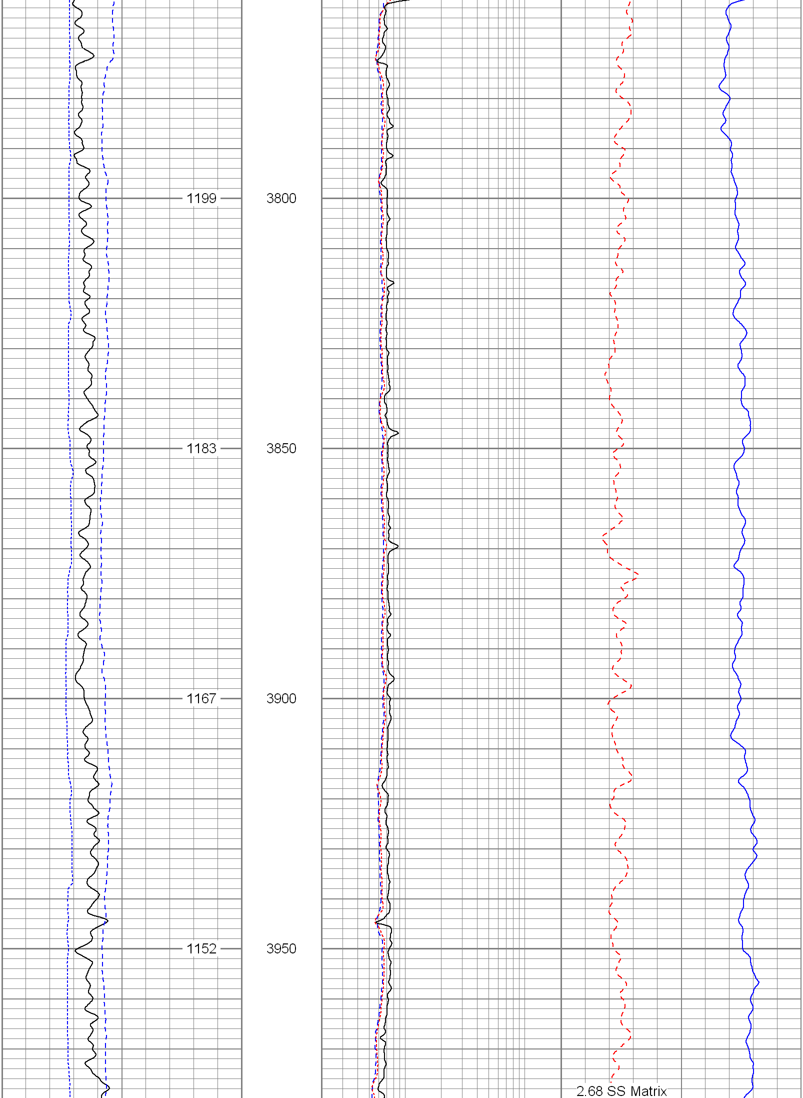
Database File:	8060.db
Dataset Pathname:	final
Presentation Format:	encana1
Dataset Creation:	Tue Dec 04 09:17:33 2007
Charted by:	Depth in Feet scaled 1:240

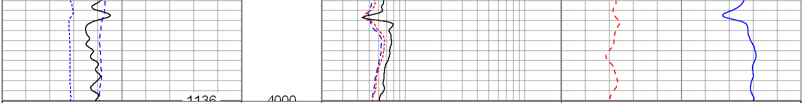
6	Density Caliper (in)	16
0	Gamma Ray (GAPI)	300
0	SP (mV)	100

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







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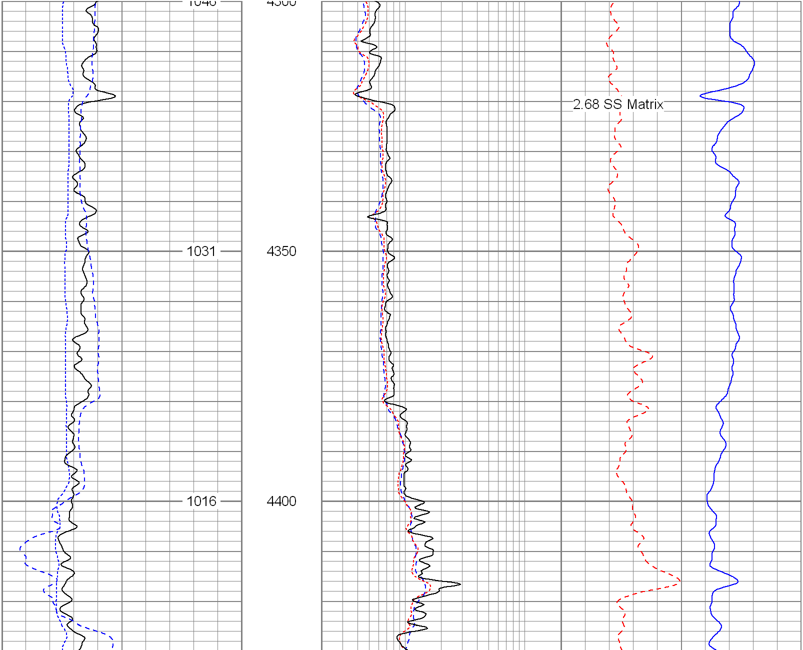

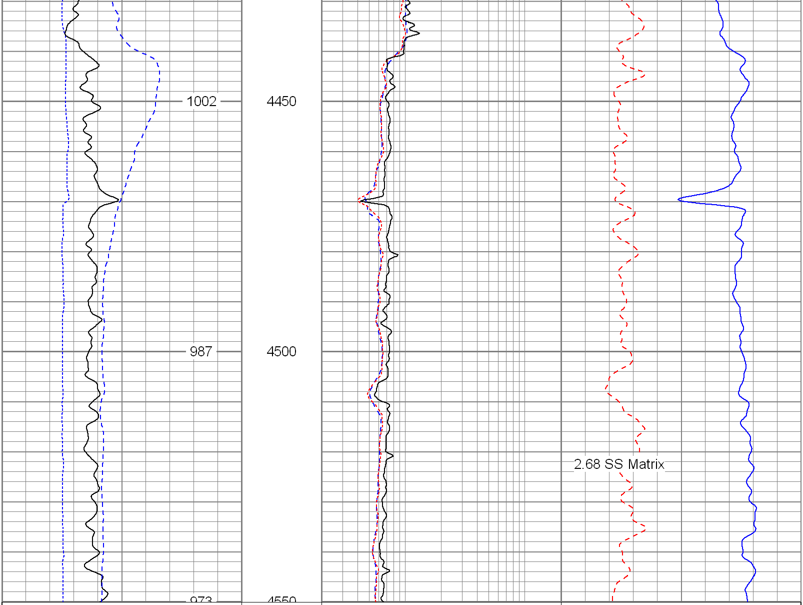

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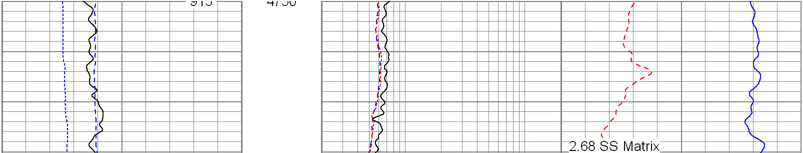

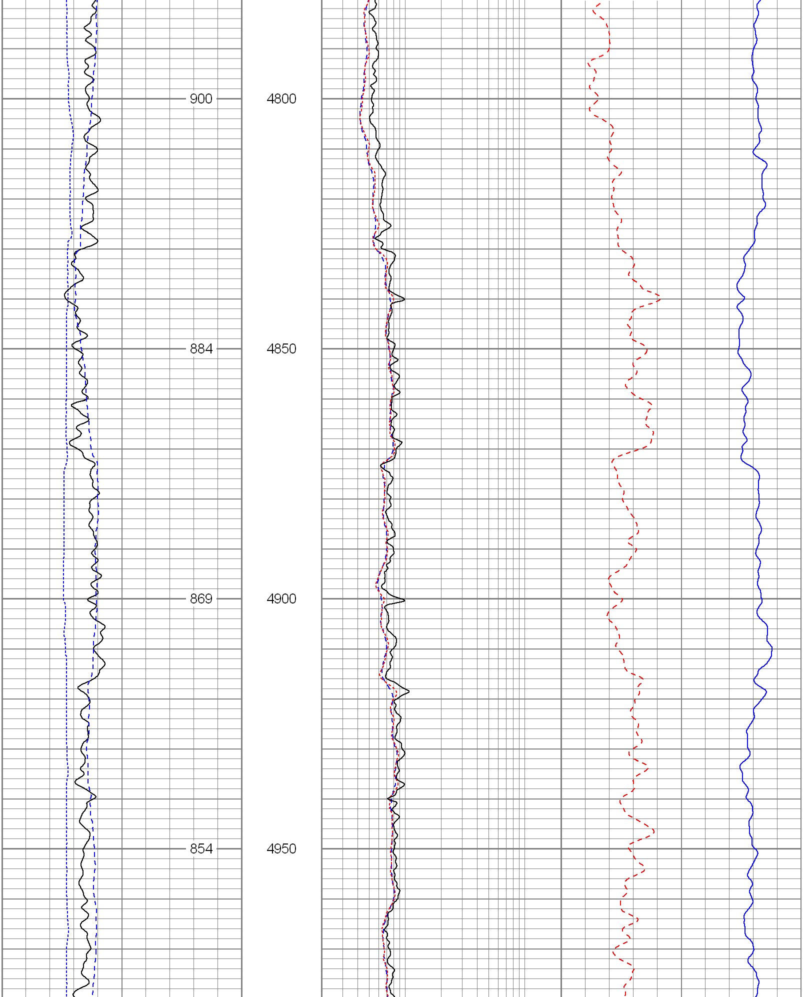

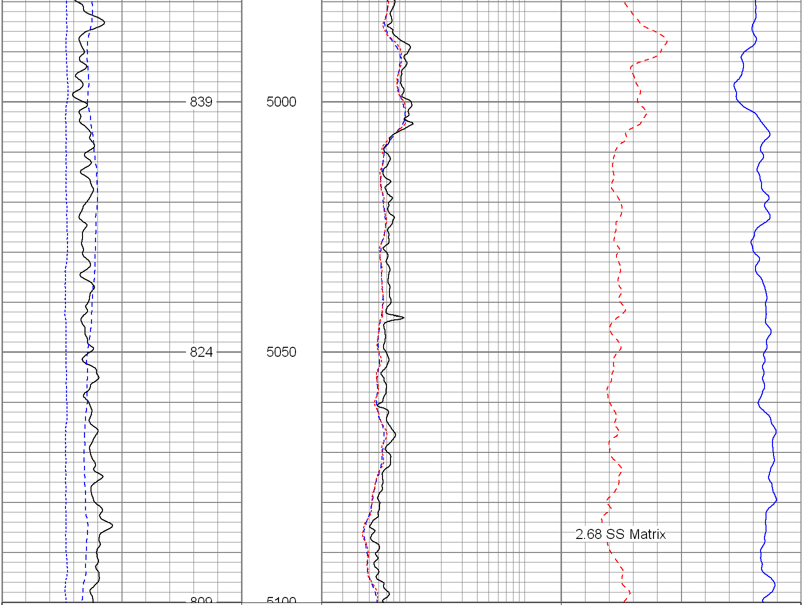

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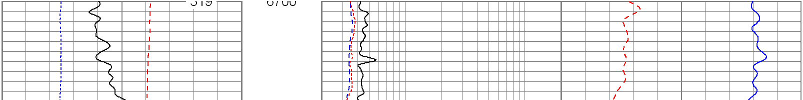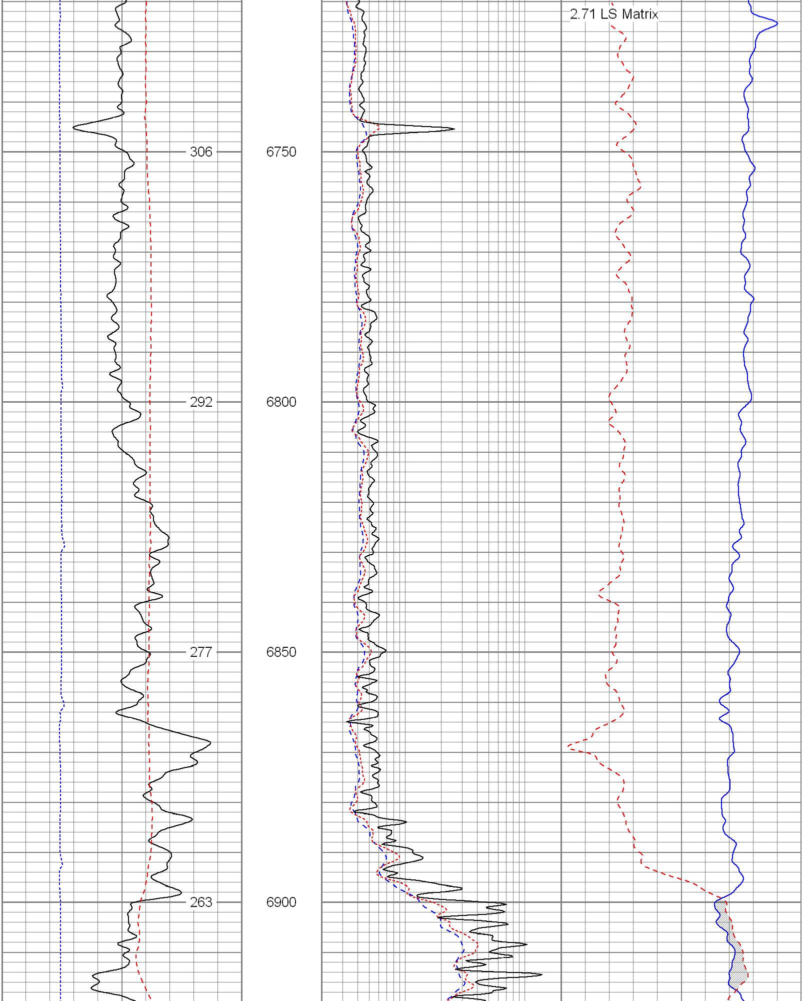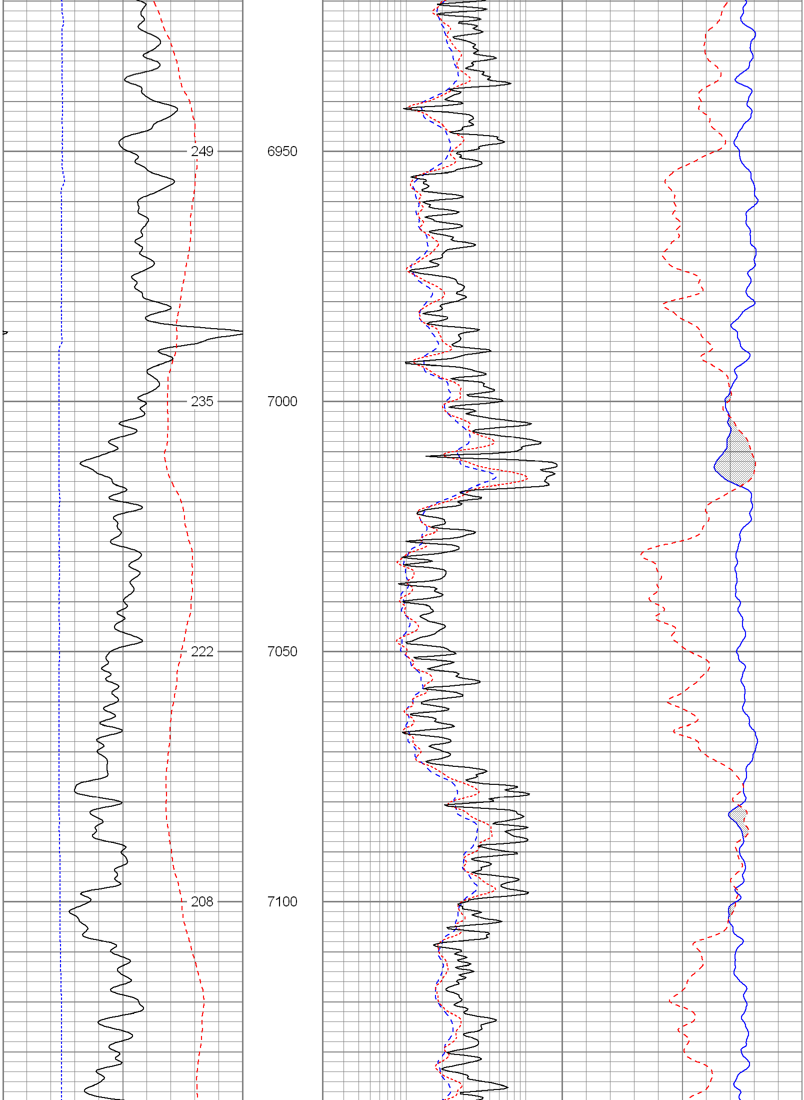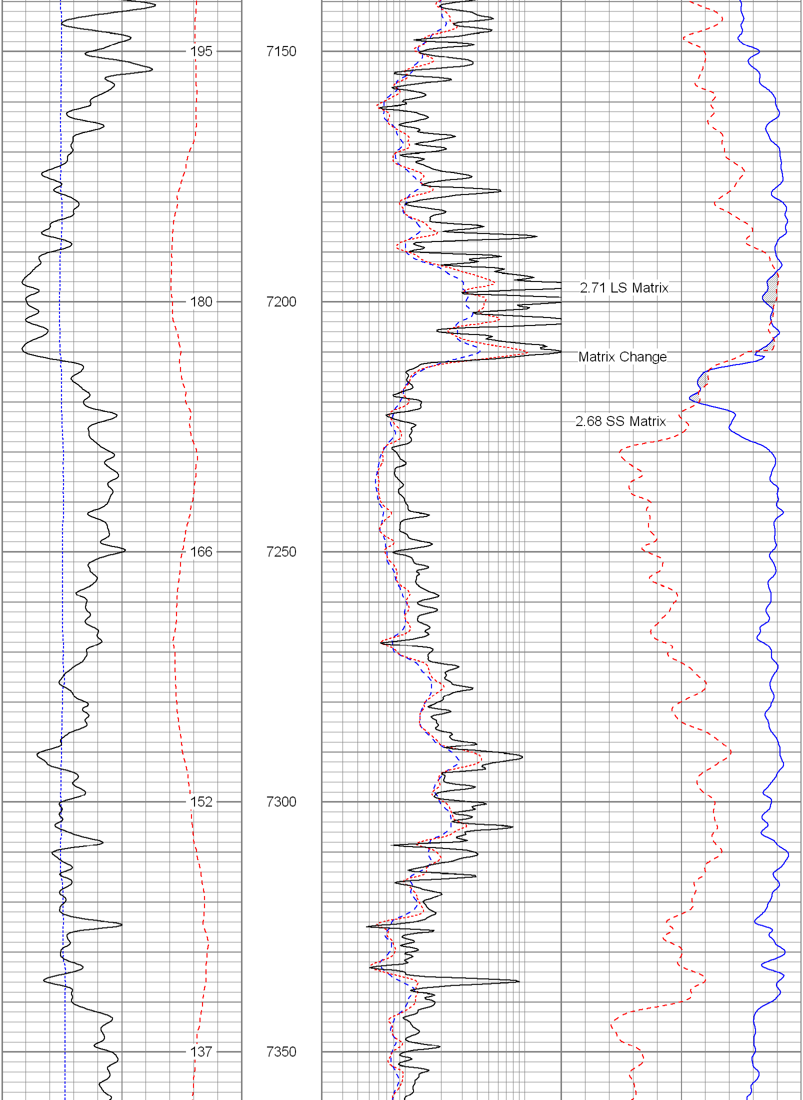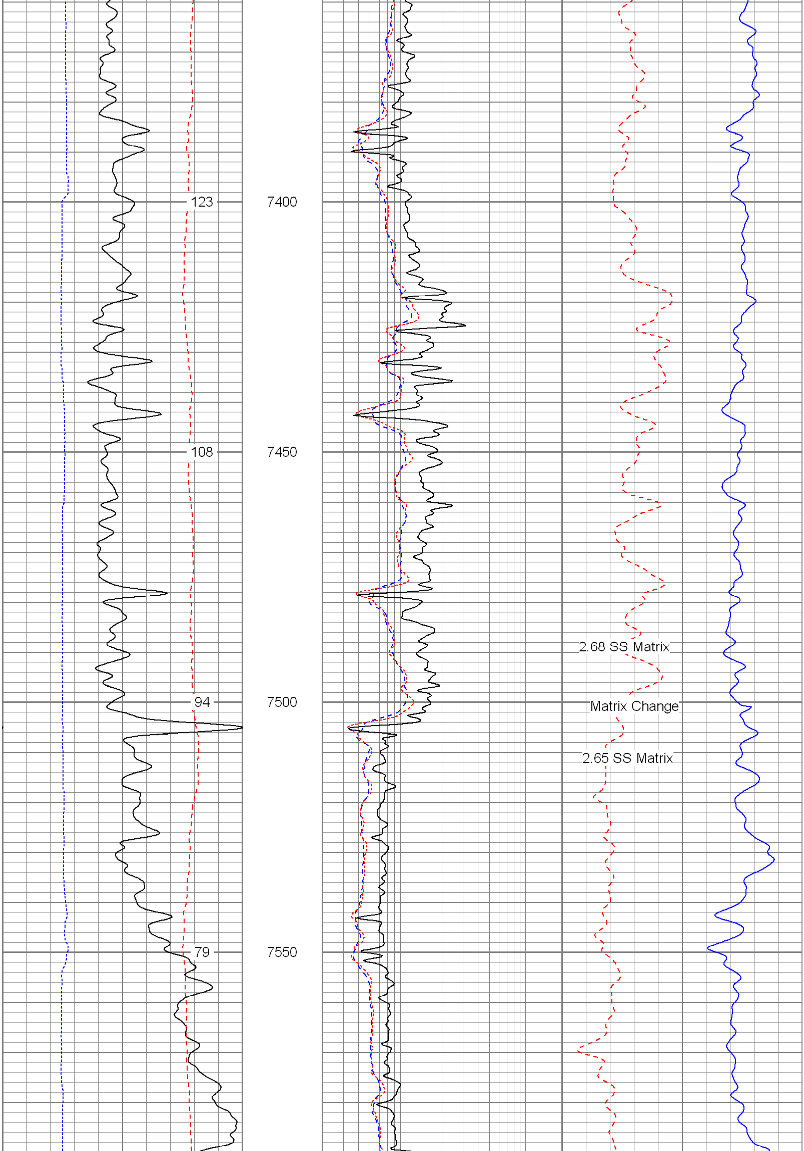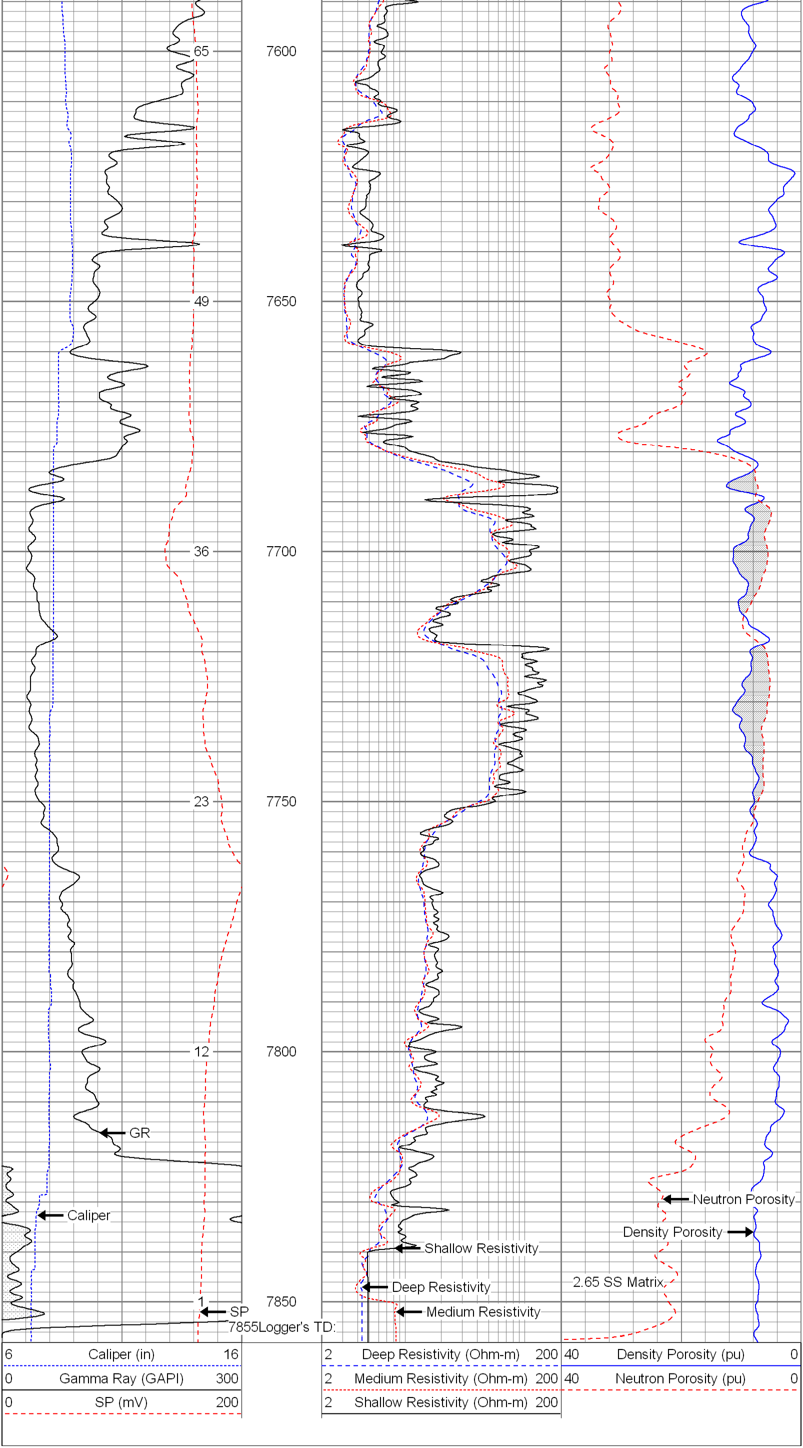6 Caliper (in) 16	2 Deep Resistivity (Ohm-m) 200	40 Density Porosity (pu) 0
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