PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company
Well
Field
County
State/Prv

Company	EnCana Oil & Gas (USA) Inc.		
Well	Sprague 24-9		
Field	Wattenberg		
County	Weld	State/Province	Colorado

Location
481' FSL & 1956' FWL
SE SW
Sec 9, Twp 2N, Rge 67W

Other Services
None

Elevation
K.B. 4996
D.F. 4995
G.L. 4980

Permanent Datum	GL	Elevation	4980
Log Measured From	KB		
Drilling Measured From	KB		

Date	March 23, 2007		
Run Number	1		
Depth Driller	8125		
Depth Logger	8139		
Bottom Logged Interval	8139		
Top Log Interval	Casing		
Casing Driller	607		
Casing Logger	607		
Bit Size	8-3/4"		
Type Fluid in Hole	Chem Gel		
Density / Viscosity	9.3 / 50		
pH / Fluid Loss	8.5 / 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.49 @ 79°F		
Rmf @ Meas. Temp	1.99 @ 79°F		
Rmc @ Meas. Temp	2.99 @ 79°F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.04 @ 221 °F		
Time Circulation Stopped	1800 3/22		
Time Logger on Bottom	0130		
Maximum Recorded Temperature	221 °F		
Equipment Number	4078		
Location	Brighton, CO		
Recorded By	Peter Dhaliwal	Matt Gill	
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 4.5" casing
Extreme Drilling Rig 1
Thank you for using Phoenix Surveys!!
API #: 05-123-27346-00

Database File:	6965.db
Dataset Pathname:	pass5
Presentation Format:	encana1
Dataset Creation:	Sat Mar 24 01:42:24 2007 by Log Open-Cased 051020
Charted by:	Depth in Feet scaled 1:240

6 Density Caliper (in) 16

0 Gamma Ray (GAPI) 300

80 SP (mV) 180

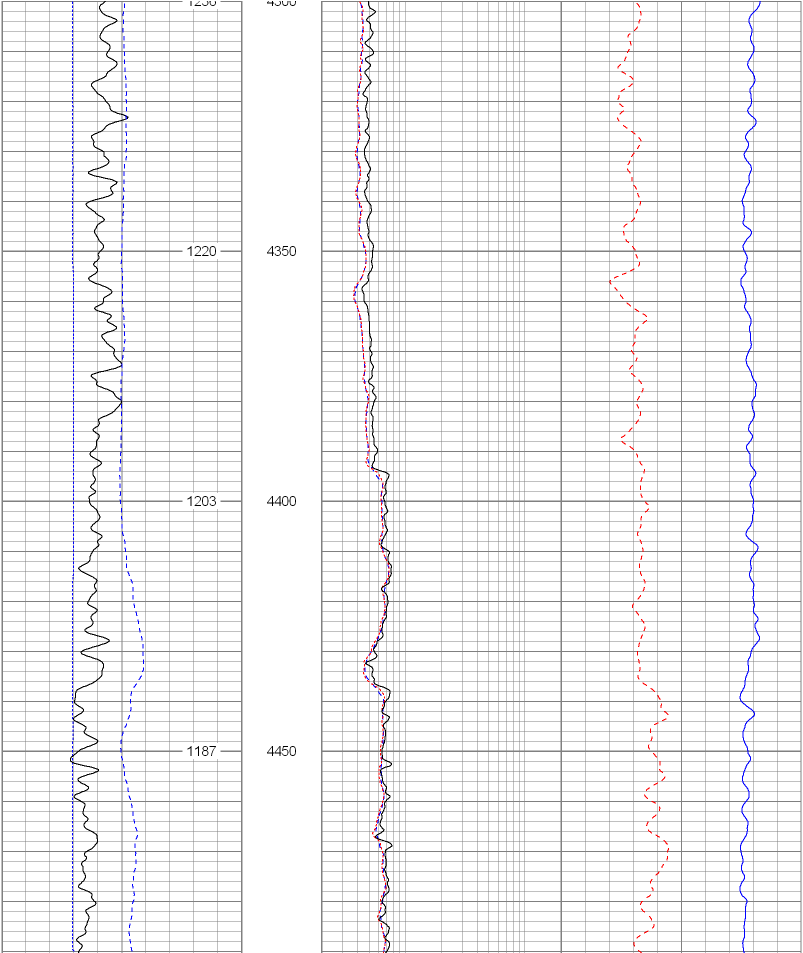
2 Deep Resistivity (Ohm-m) 200

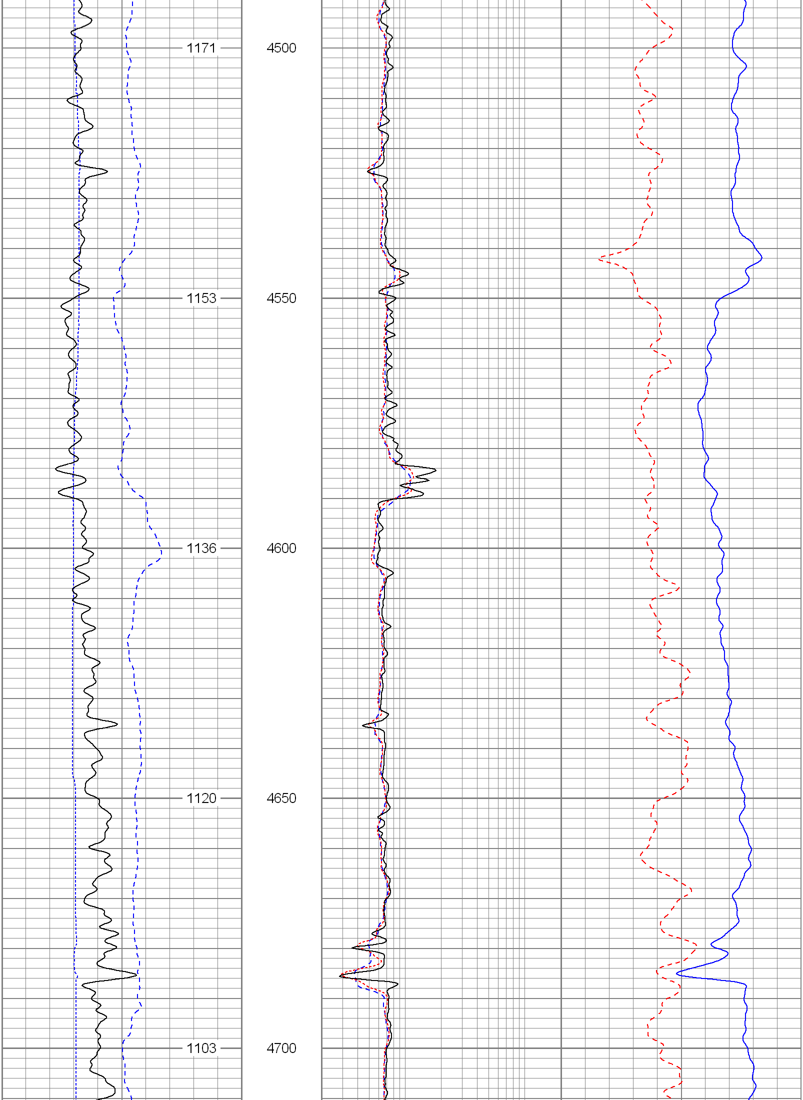
2 Medium Resistivity (Ohm-m) 200

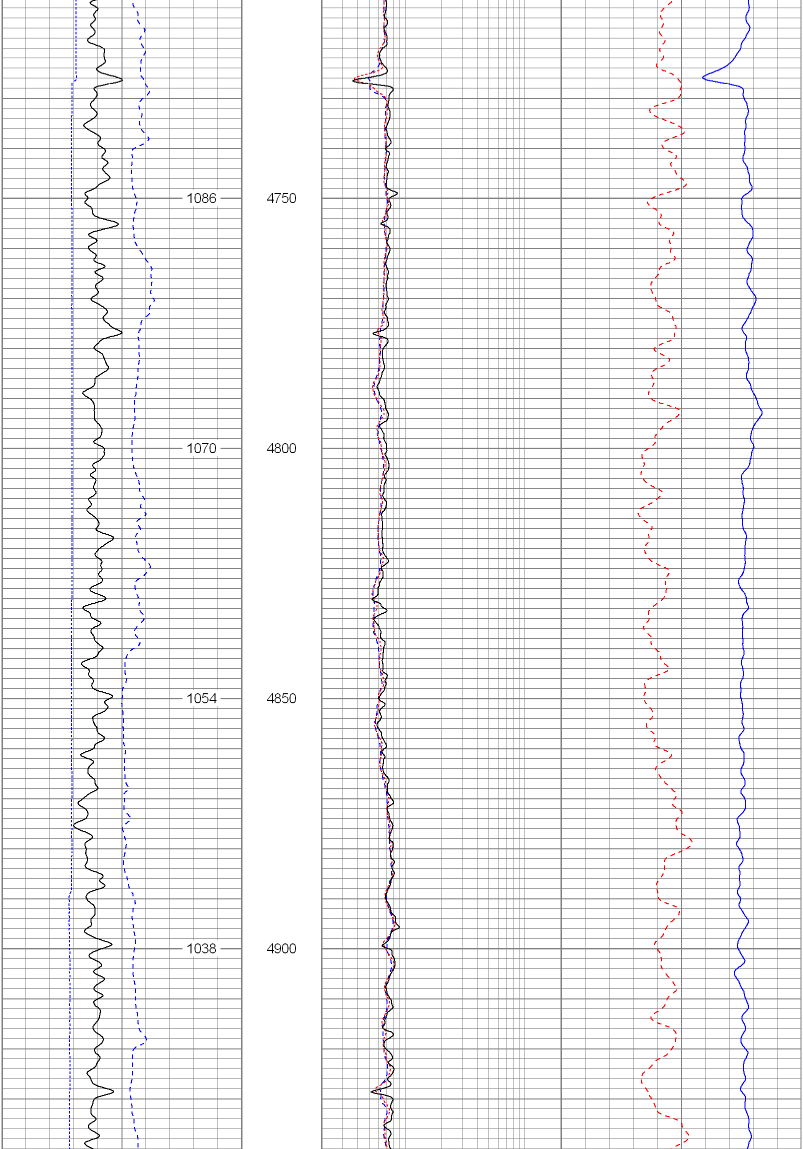
2 Shallow Resistivity (Ohm-m) 200

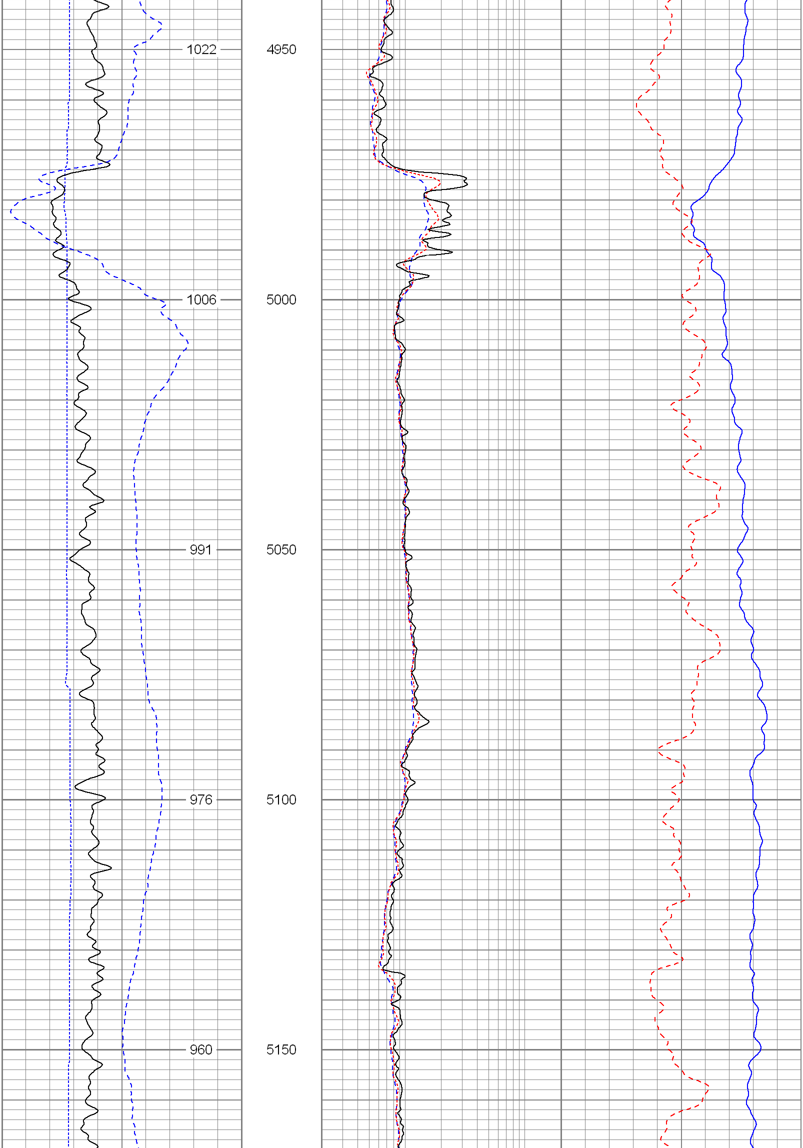
40 Density Porosity (pu) 0

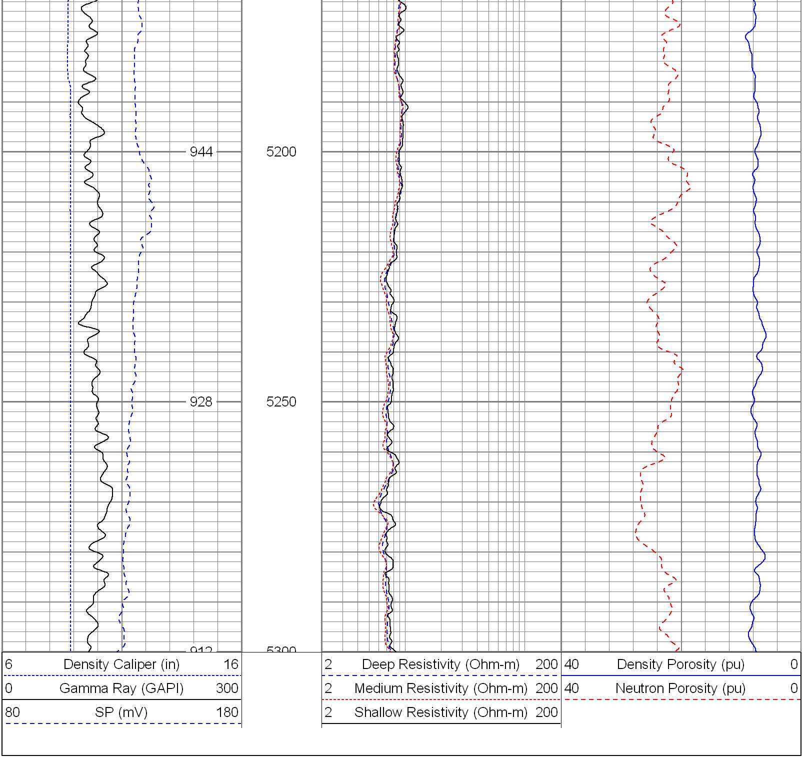
40 Neutron Porosity (pu) 0



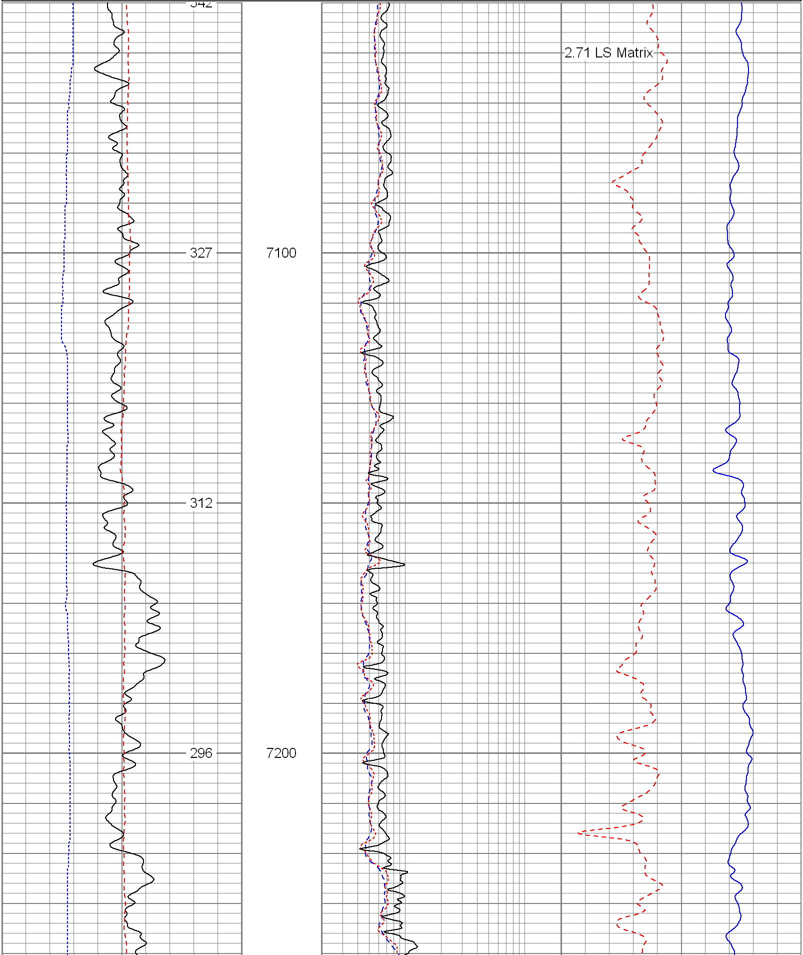
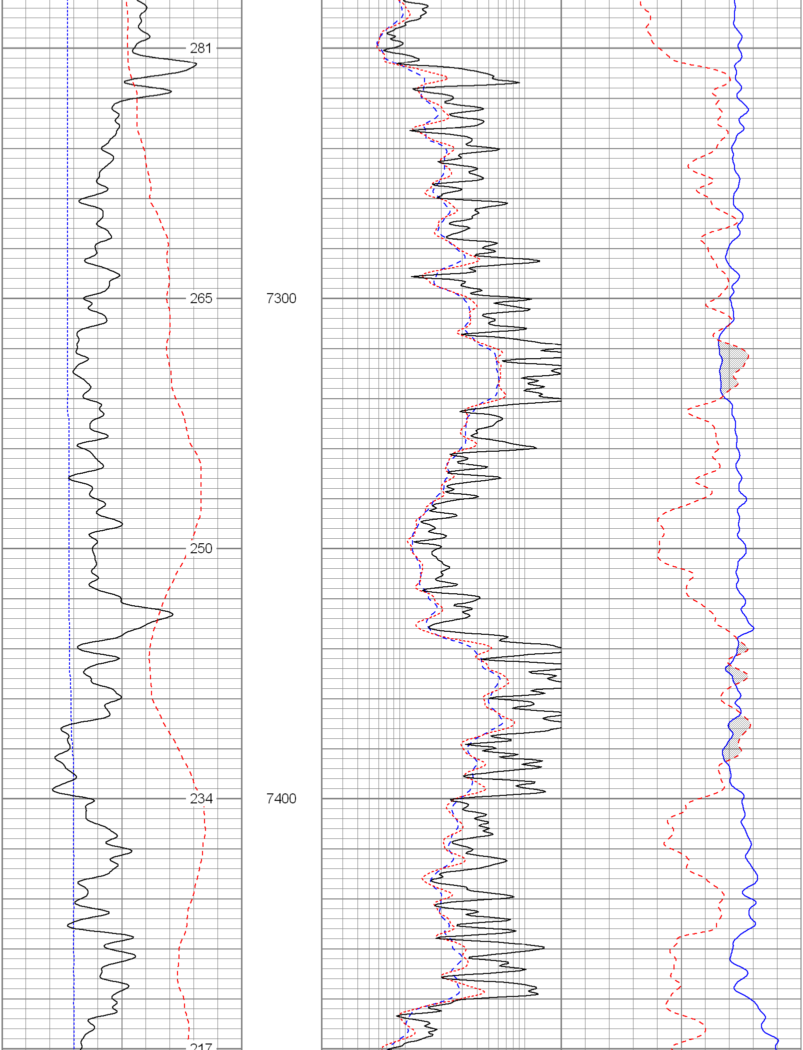
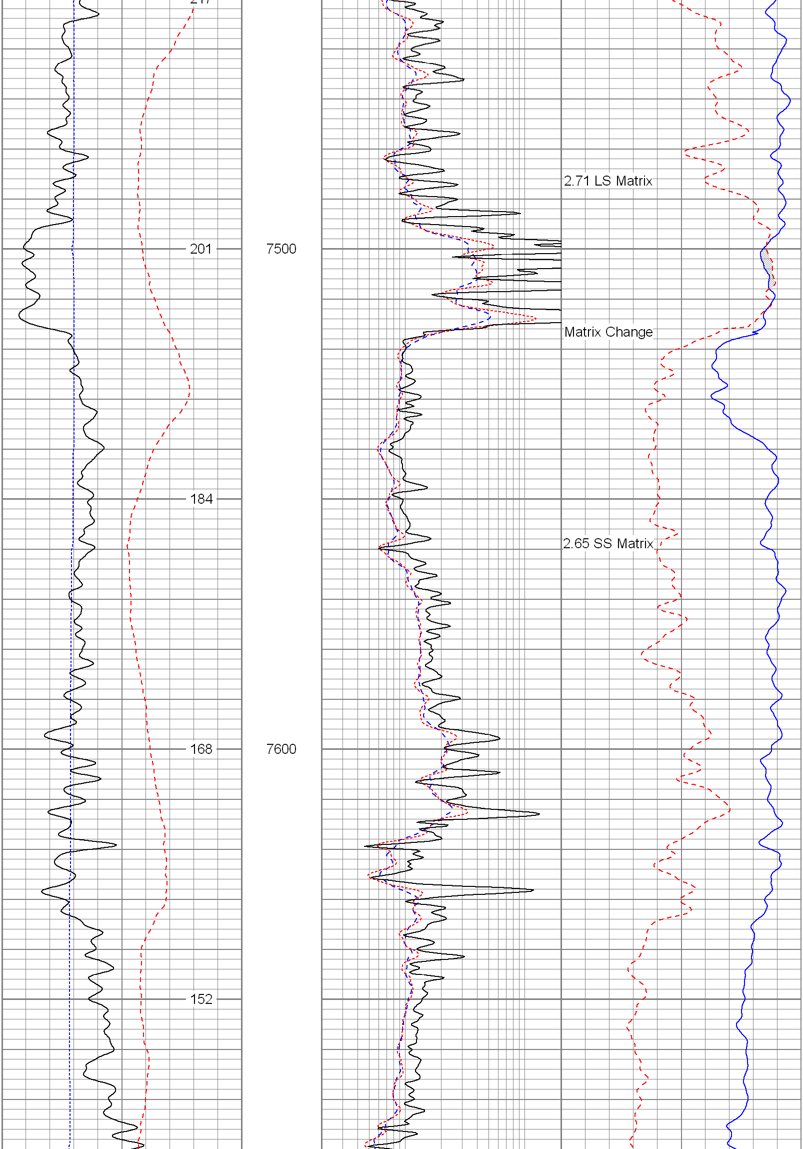
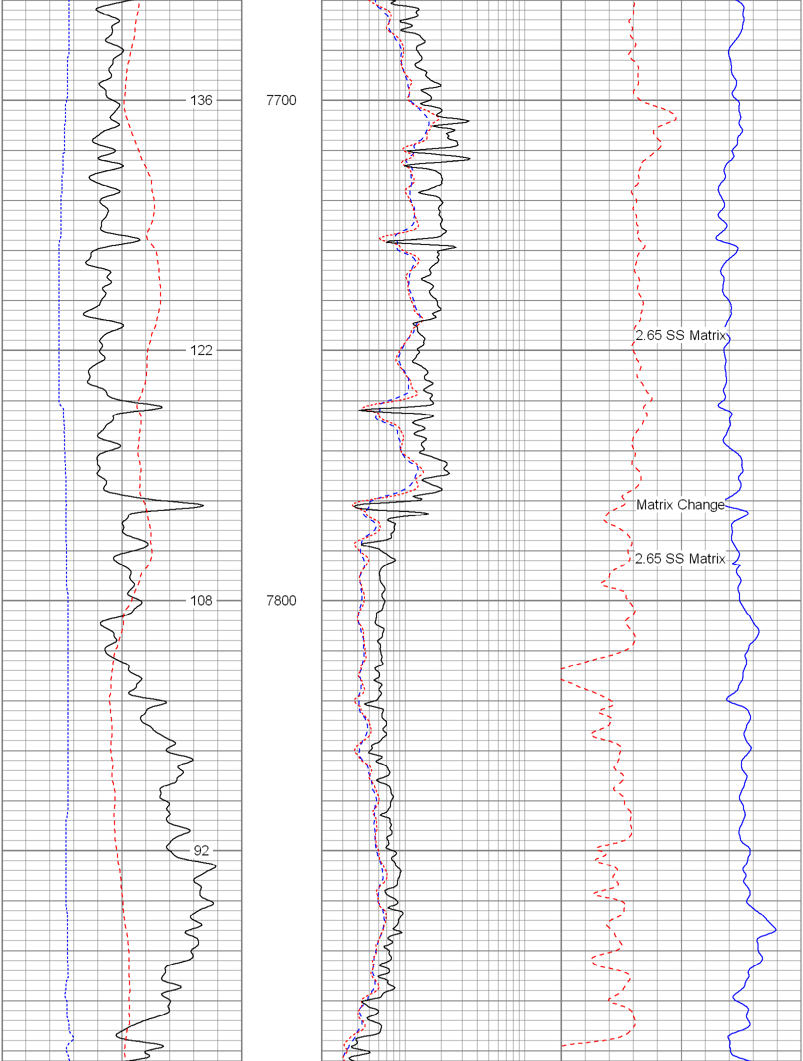
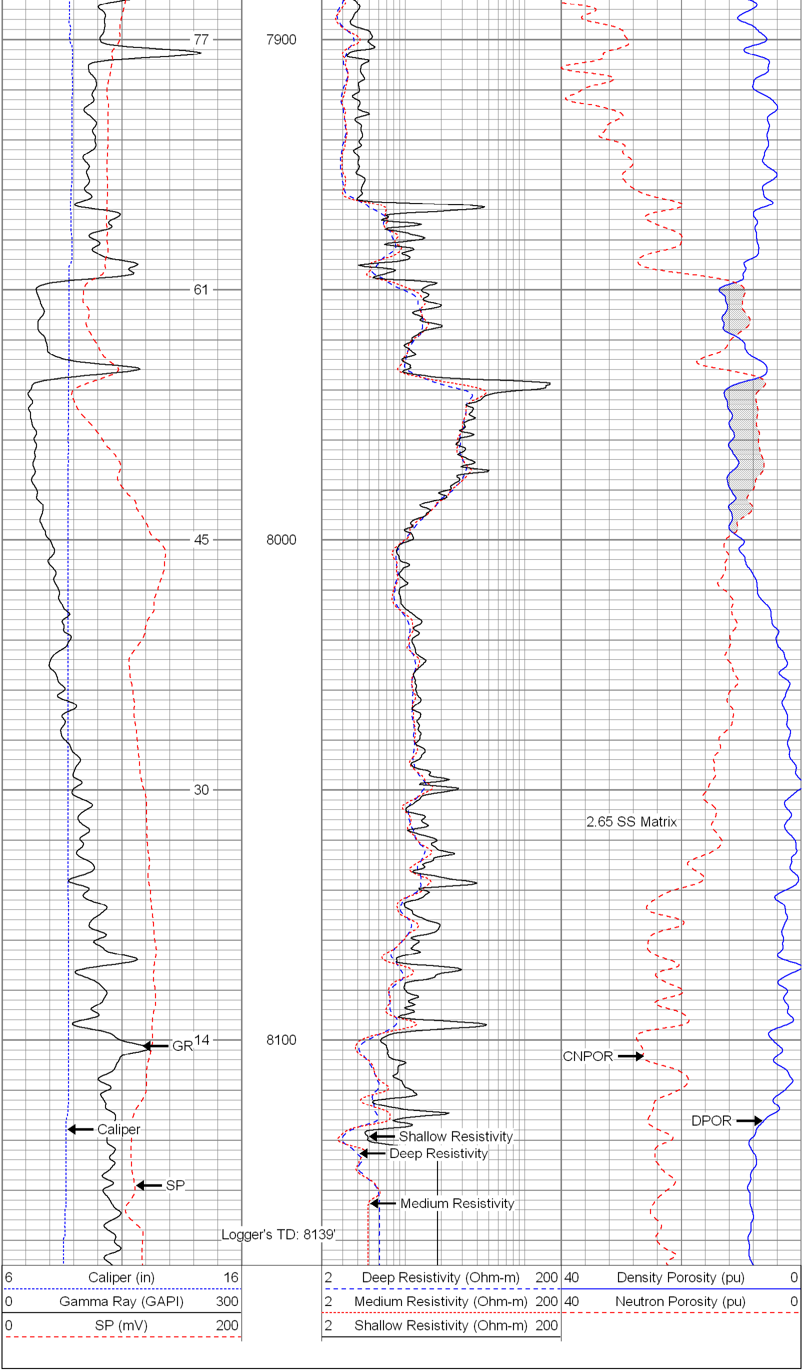








Database File:	6965.db
Dataset Pathname:	final
Presentation Format:	encana
Dataset Creation:	Sat Mar 24 02:20:49 2007
Charted by:	Depth in Feet scaled 1:240

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