PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company
Well
Field
County
State/Prv

Company	**Blue & Gray Resources, Inc.**
Well	**Cornish 14-8**
Field	**Wattenberg**
County	**Weld**
State/Province	**Colorado**
Location	524' FSL & 663' FWL SW SW Sec -8, Twp -6N, Rge -63W
Other Services	None

Permanent Datum	GL	Elevation	4680
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4690
D.F. 4689
G.L. 4680

Date	November 2, 2006		
Run Number	1		
Depth Driller	6984		
Depth Logger	6987		
Bottom Logged Interval	6987		
Top Log Interval	Casing		
Casing Driller	453		
Casing Logger	453		
Bit Size	7-7/8"		
Type Fluid in Hole	Chem Gel		
Density / Viscosity	8.8 / 50		
pH / Fluid Loss	11.0 / 8.8		
Source of Sample	Flowline		
Rm @ Meas. Temp	4.38 @ 49° F		
Rmf @ Meas. Temp	3.76 @ 49° F		
Rmc @ Meas. Temp	5.10 @ 49° F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.09 @ 197° F		
Time Circulation Stopped	0300		
Time Logger on Bottom	0945		
Maximum Recorded Temperature	197° F		
Equipment Number	4078		
Location	Brighton, CO		
Recorded By	Shaun Schuman		
Witnessed By	Dean Rogers		

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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

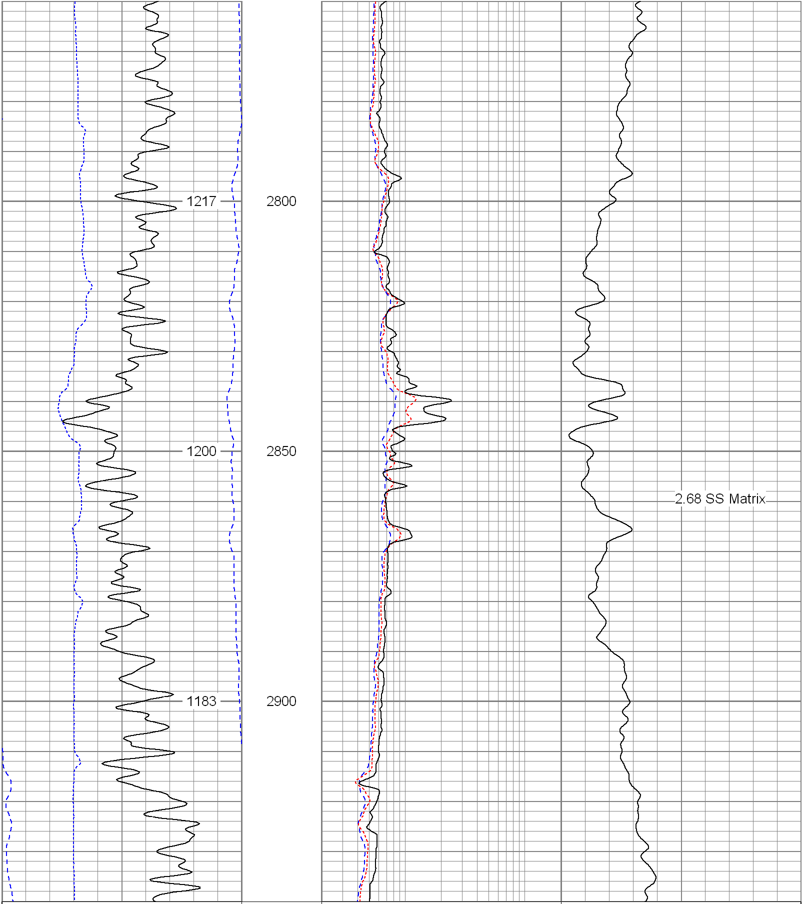
Annular volume calculated for 4-1/2" casing
Ensign Drilling Rig 1
Thank you for using Phoenix Surveys!!
API 05-123-24168-00

Database File:	6499.db
Dataset Pathname:	main
Presentation Format:	pdc1
Dataset Creation:	Thu Nov 02 10:59:05 2006
Charted by:	Depth in Feet scaled 1:240

6 Density Caliper (in) 16
30 Gamma Ray (GAPI) 130
50 SP (mV) 150

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

20 Density Porosity (pu) 0
20 Neutron Porosity (pu) 0



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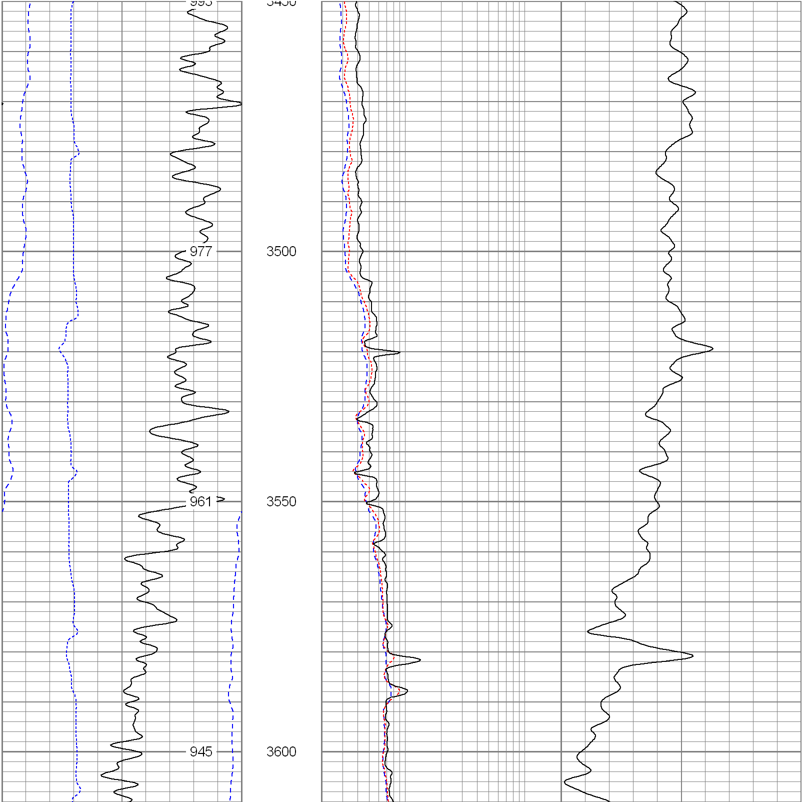

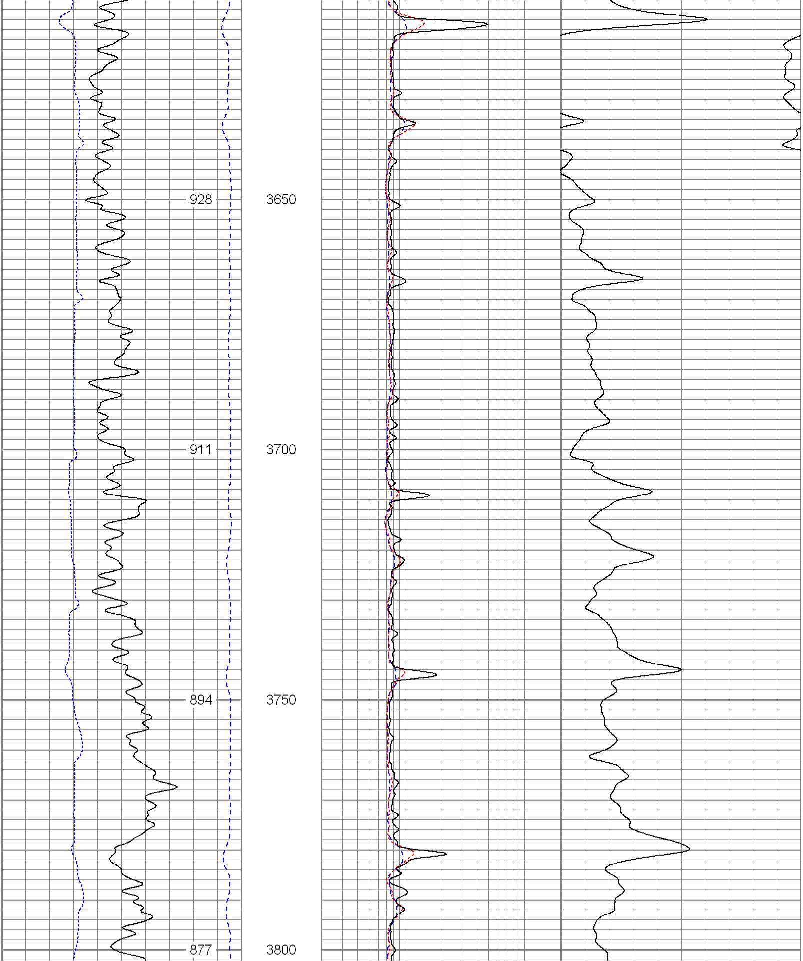

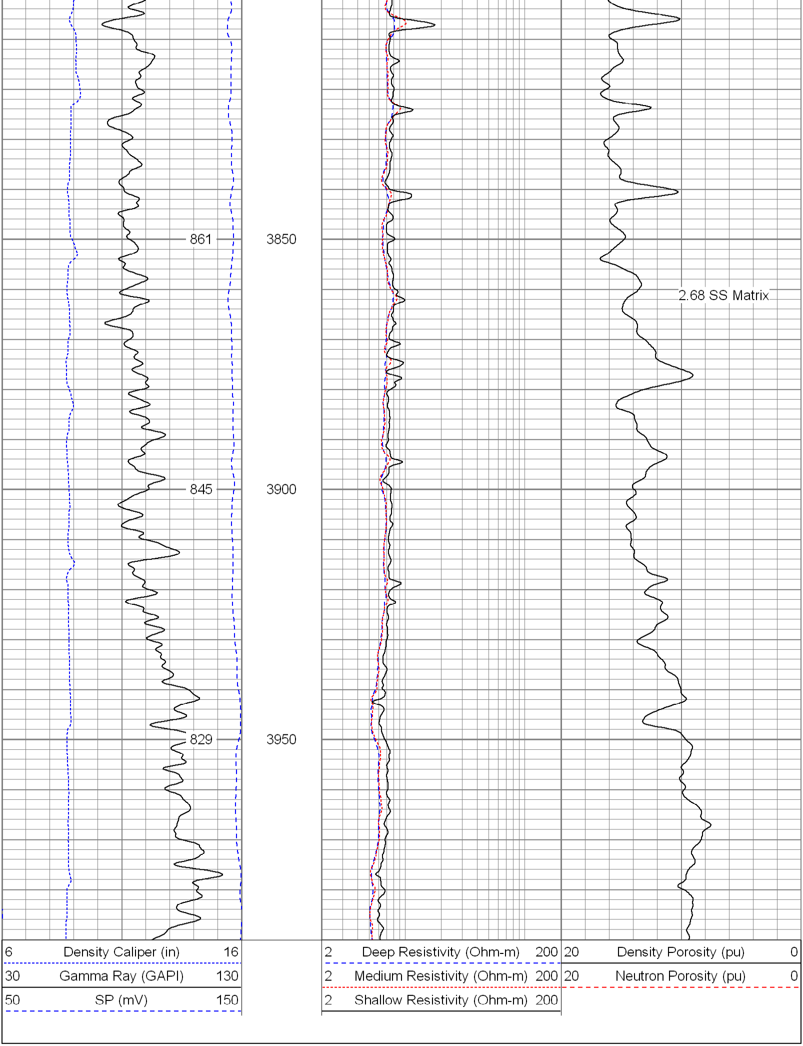

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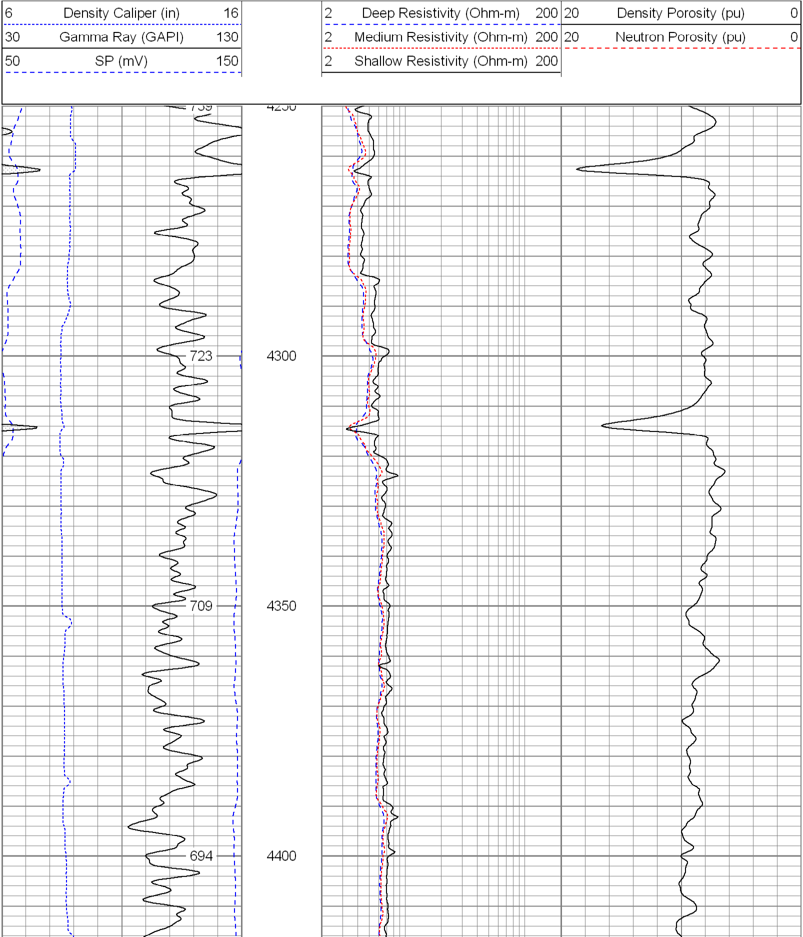

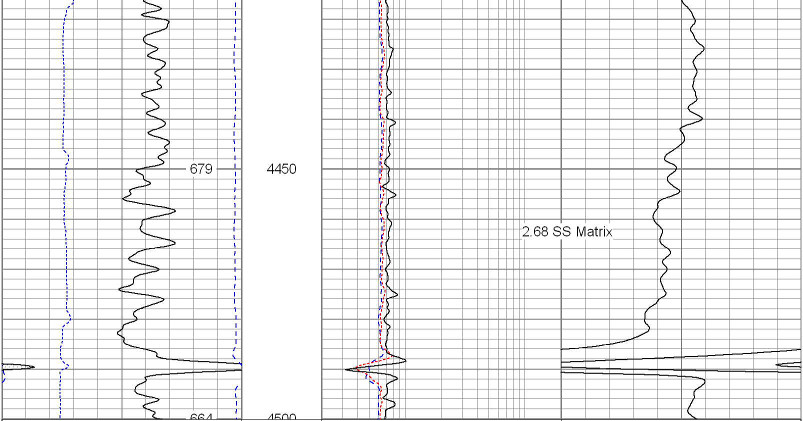

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Database File:	6499.db
Dataset Pathname:	pass3
Presentation Format:	pdc1
Dataset Creation:	Thu Nov 02 09:54:02 2006 by Log Open-Cased 051020
Charted by:	Depth in Feet scaled 1:240

6	Density Caliper (in)	16	2	Deep Resistivity (Ohm-m)	200	20	Density Porosity (pu)	0
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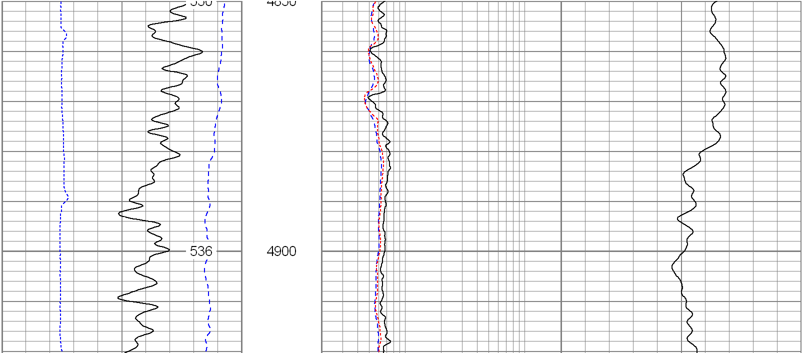

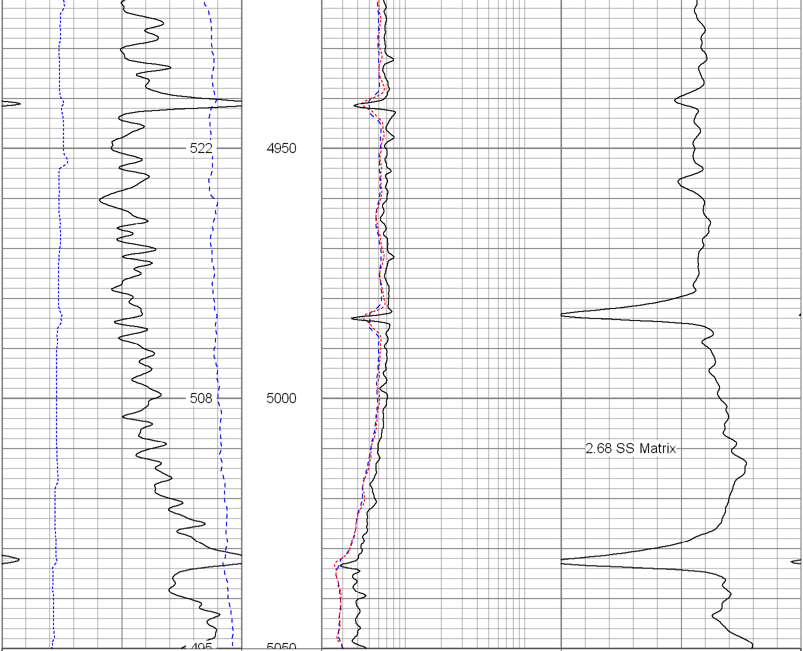

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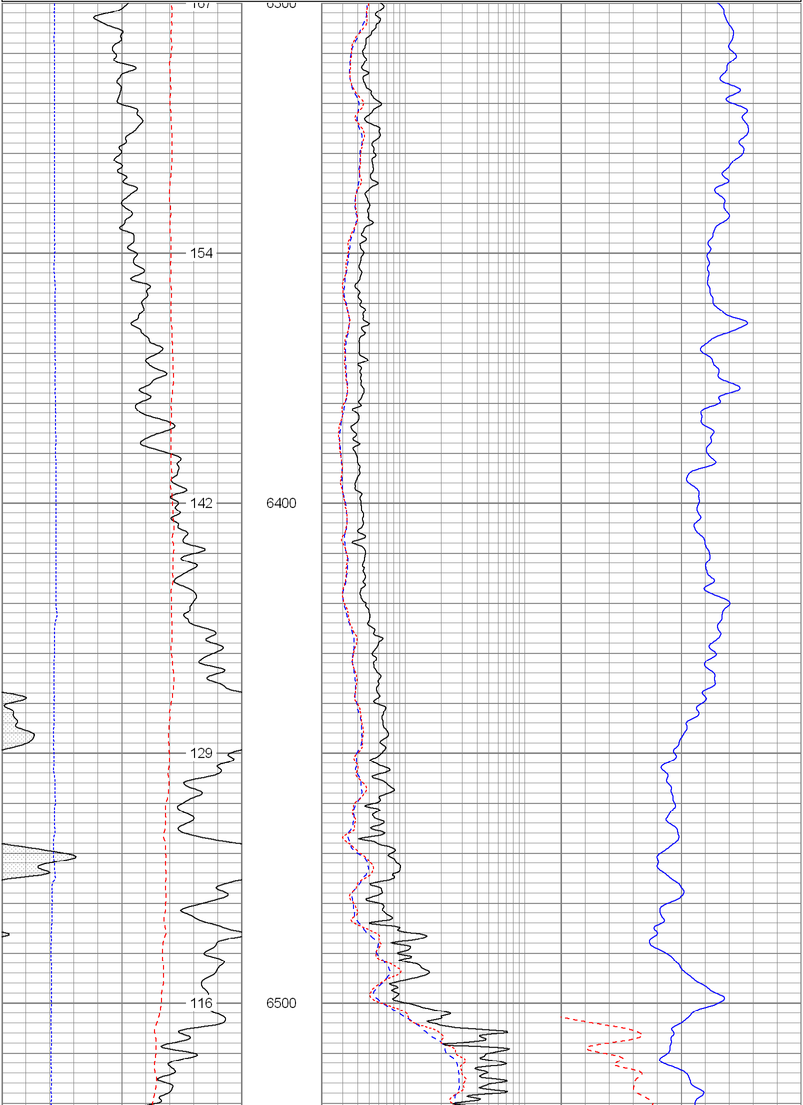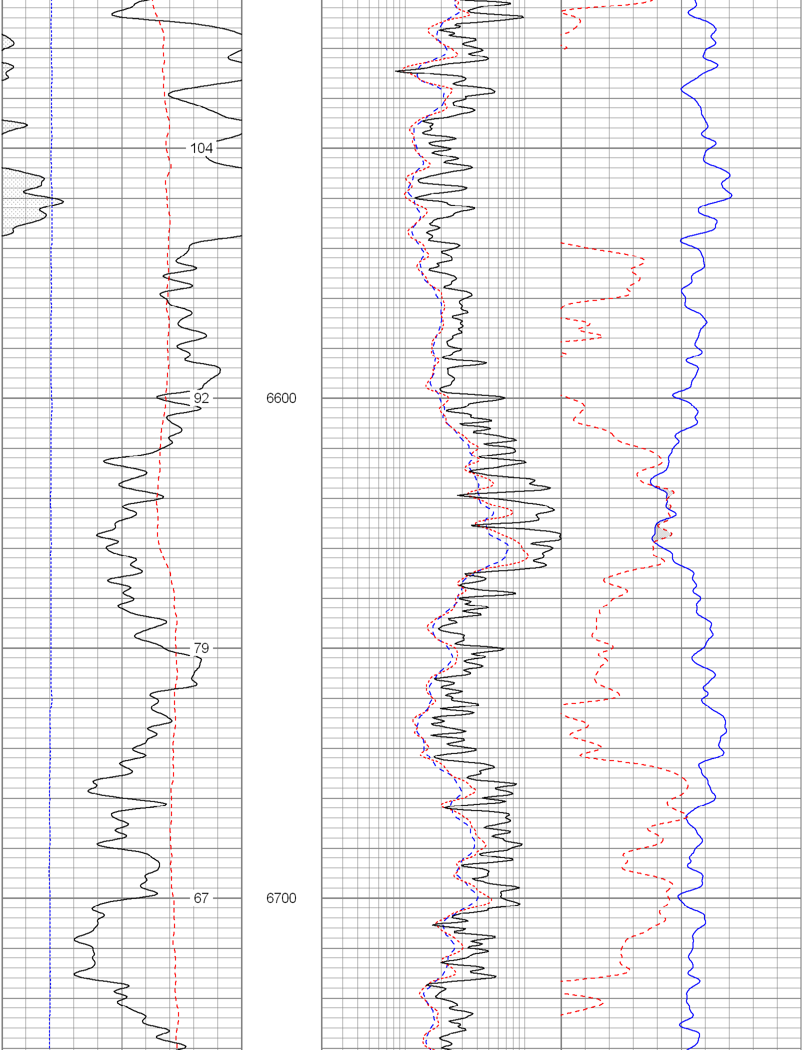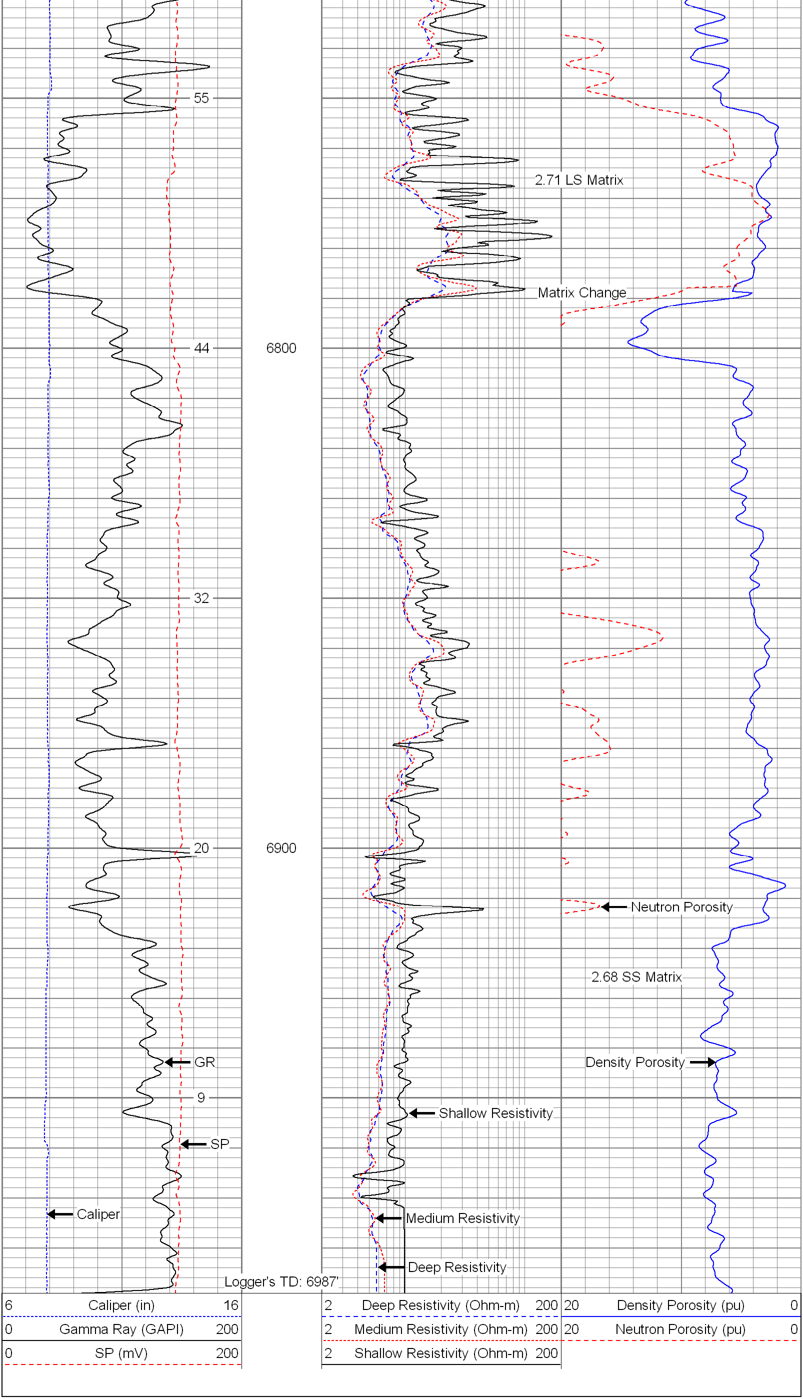6	Caliper (in)	16	2	Deep Resistivity (Ohm-m)	200	20	Density Porosity (pu)	0
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