PHOENIX SURVEYS, INC.

DUAL INDUCTION
COMPENSATED DENSITY
COMPENSATED NEUTRON
GAMMA RAY

Company
Well
Field
County
State/Prv

Company	K.P. Kauffman Co.
Well	Stroh 28-10
Field	Wattenberg
County	Weld
State/Province	Colorado

Location
1980' FSL & 1980' FEL
NW SE
Sec. 28, Twp. 4N, Rge. 67W

Other Services
None

Permanent Datum	GL	Elevation	4937
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4949
D.F. 4948
G.L. 4937

Date	November 21, 2006		
Run Number	1		
Depth Driller	7896		
Depth Logger	7899		
Bottom Logged Interval	7899		
Top Log Interval	Casing		
Casing Driller	721		
Casing Logger	721		
Bit Size	7-7/8"		
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	3.58 @ 63° F		
Rmf @ Meas. Temp	2.40 @ 63° F		
Rmc @ Meas. Temp	4.30 @ 63° F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.03 @ 220° F		
Time Circulation Stopped	1700		
Time Logger on Bottom	0600		
Maximum Recorded Temperature	220° F		
Equipment Number	4078		
Location	Brighton, CO		
Recorded By	Shaun Schuman		
Witnessed By	Mark Scanniello	Kurt Dodge	

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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
KPK Drilling Rig 1
Thank you for using Phoenix Surveys!!
API #: 05-123-24237-00

Database File:	6577.db
Dataset Pathname:	pass3
Presentation Format:	pdc1
Dataset Creation:	Tue Nov 21 06:16:29 2006 by Log Open-Cased 051020
Charted by:	Depth in Feet scaled 1:240

6 Density Caliper (in) 16

30 Gamma Ray (GAPI) 130

70 SP (mV) 170

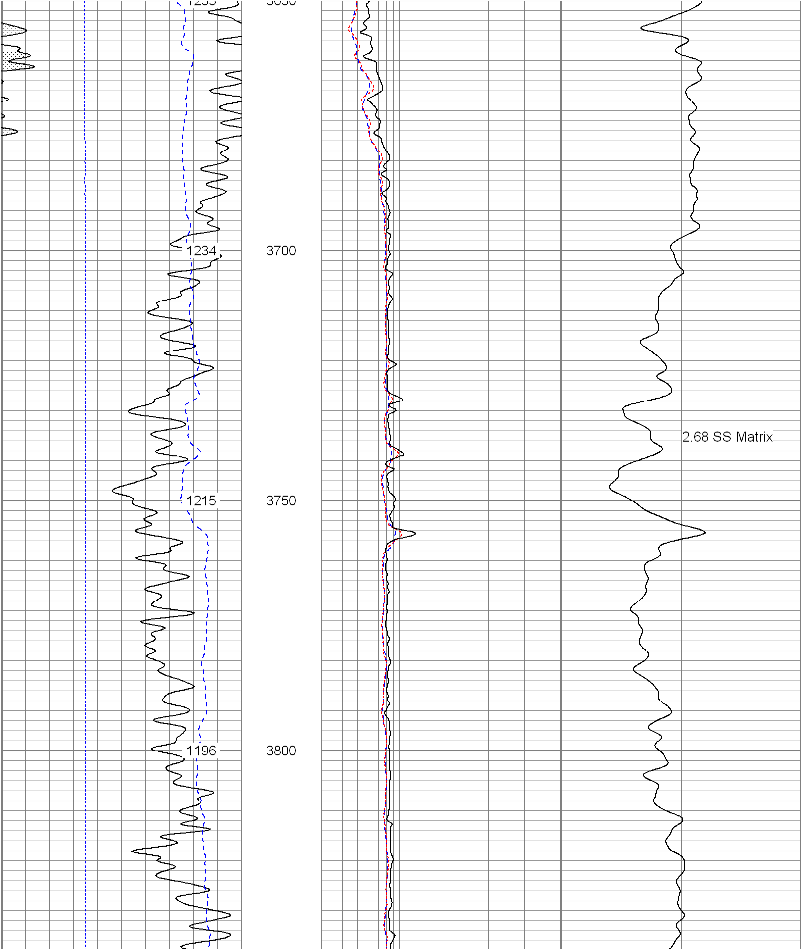
2 Deep Resistivity (Ohm-m) 200

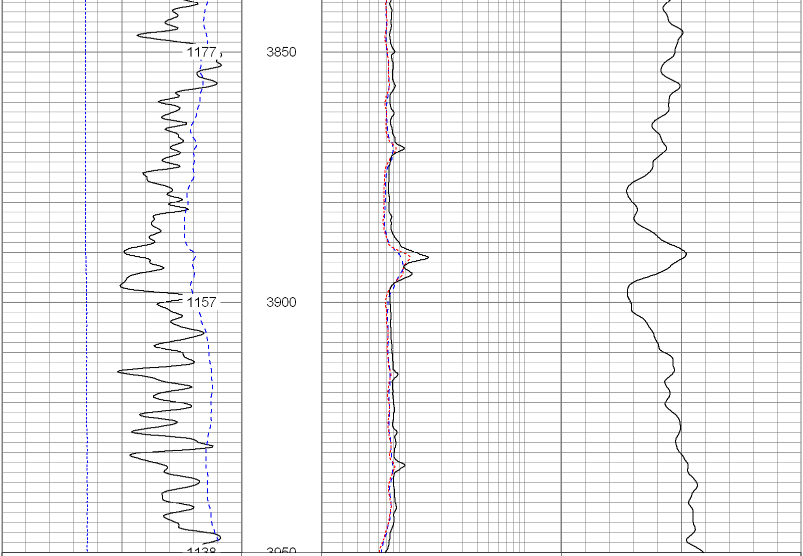
2 Medium Resistivity (Ohm-m) 200

2 Shallow Resistivity (Ohm-m) 200

20 Density Porosity (pu) 0

20 Neutron Porosity (pu) 0





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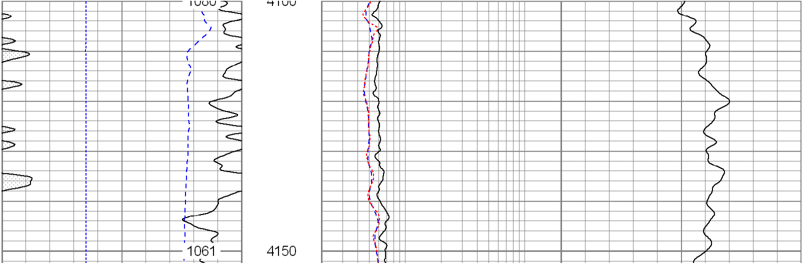

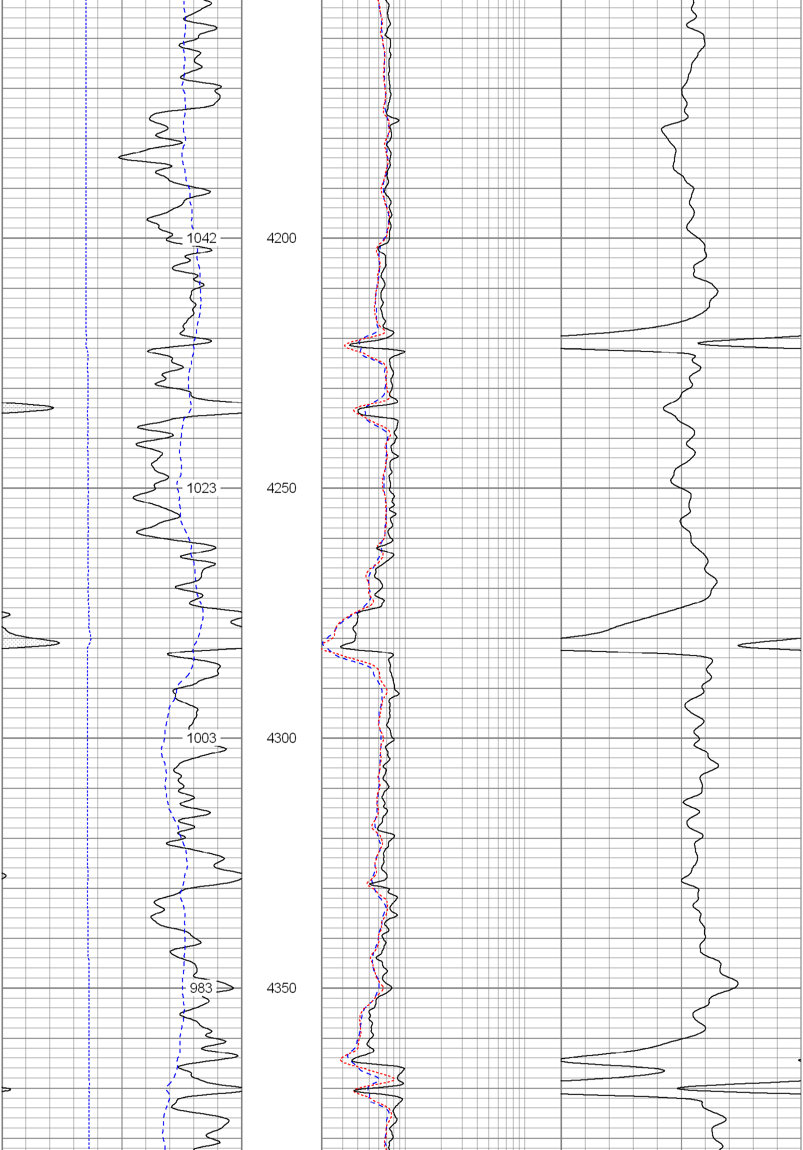

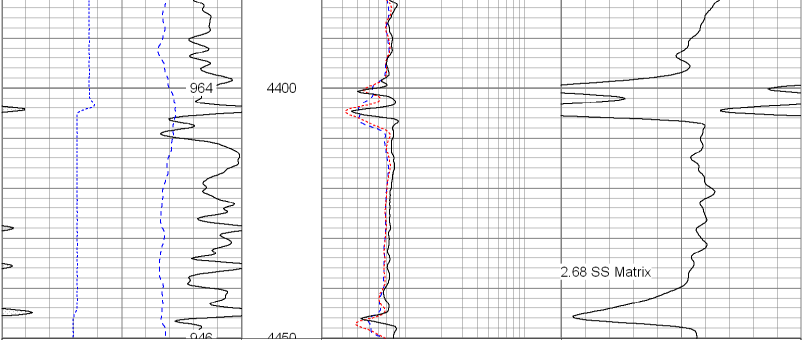

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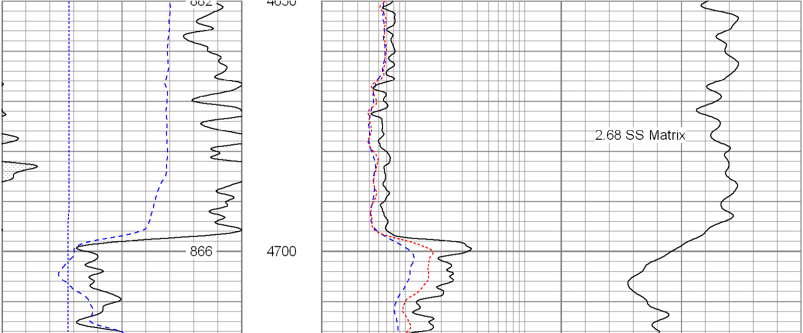

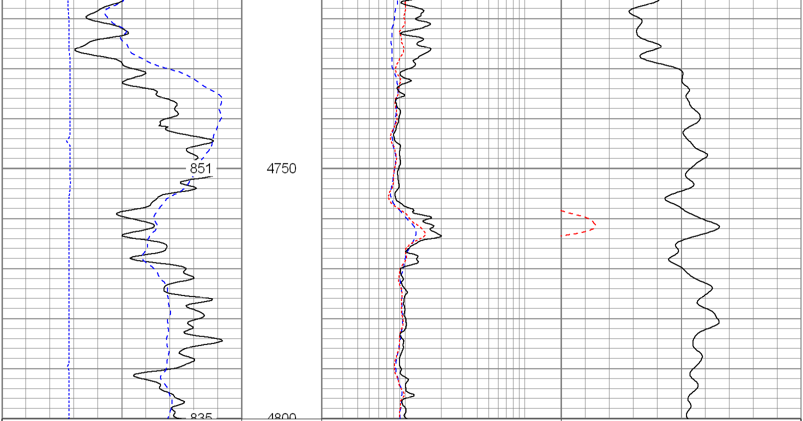

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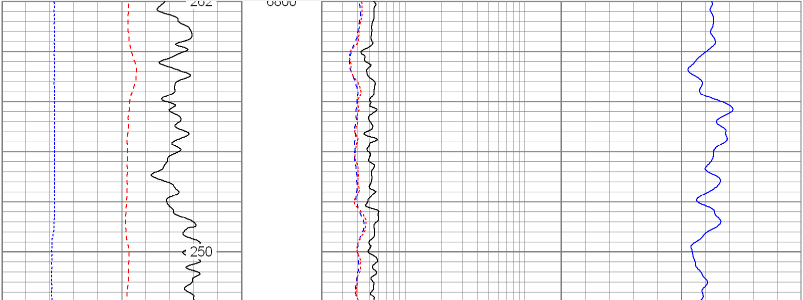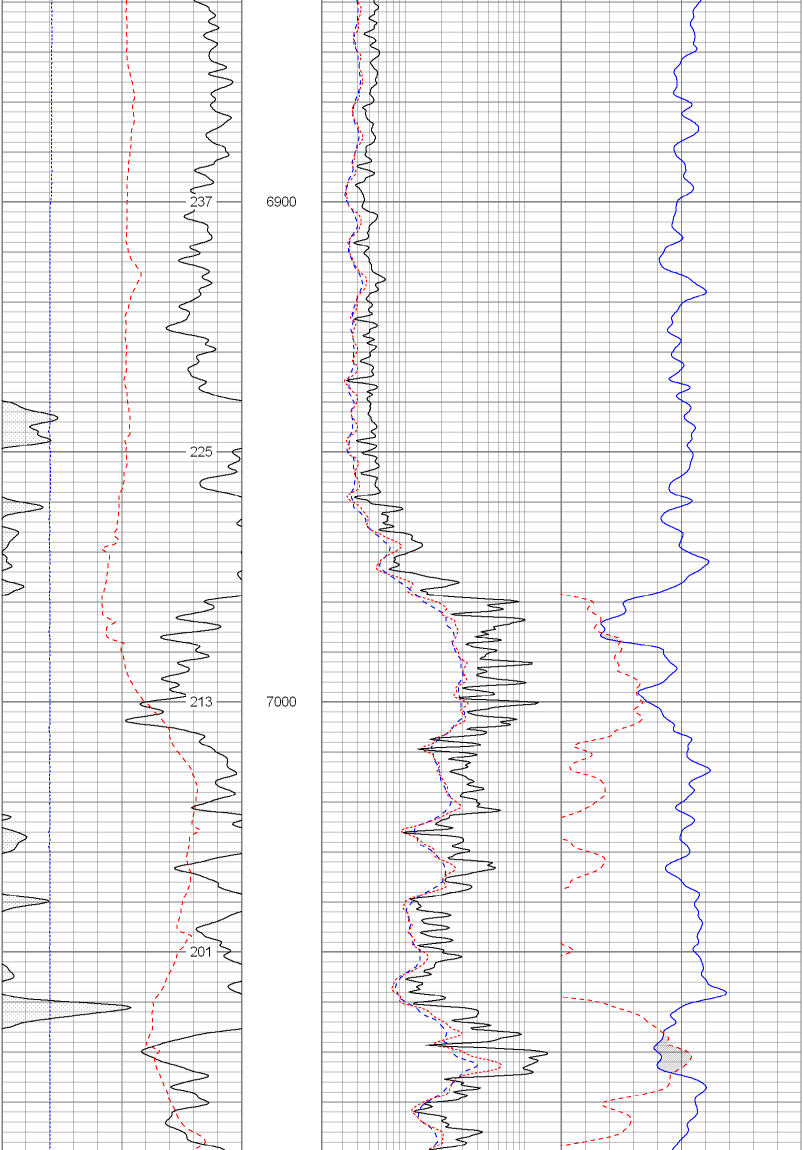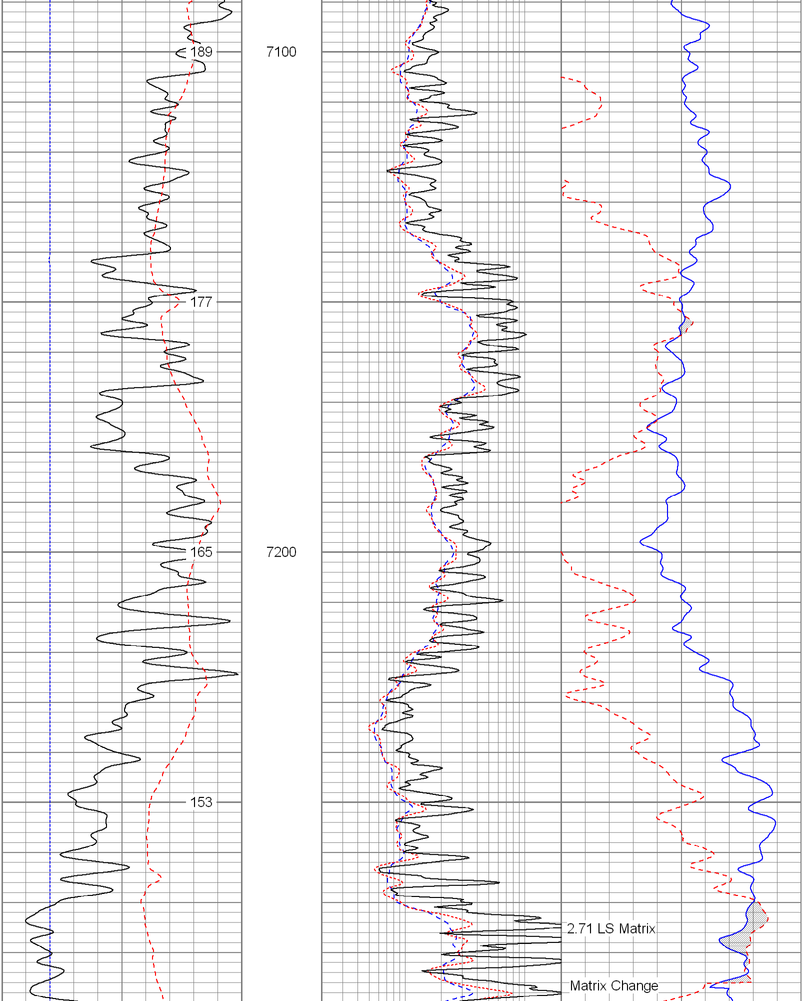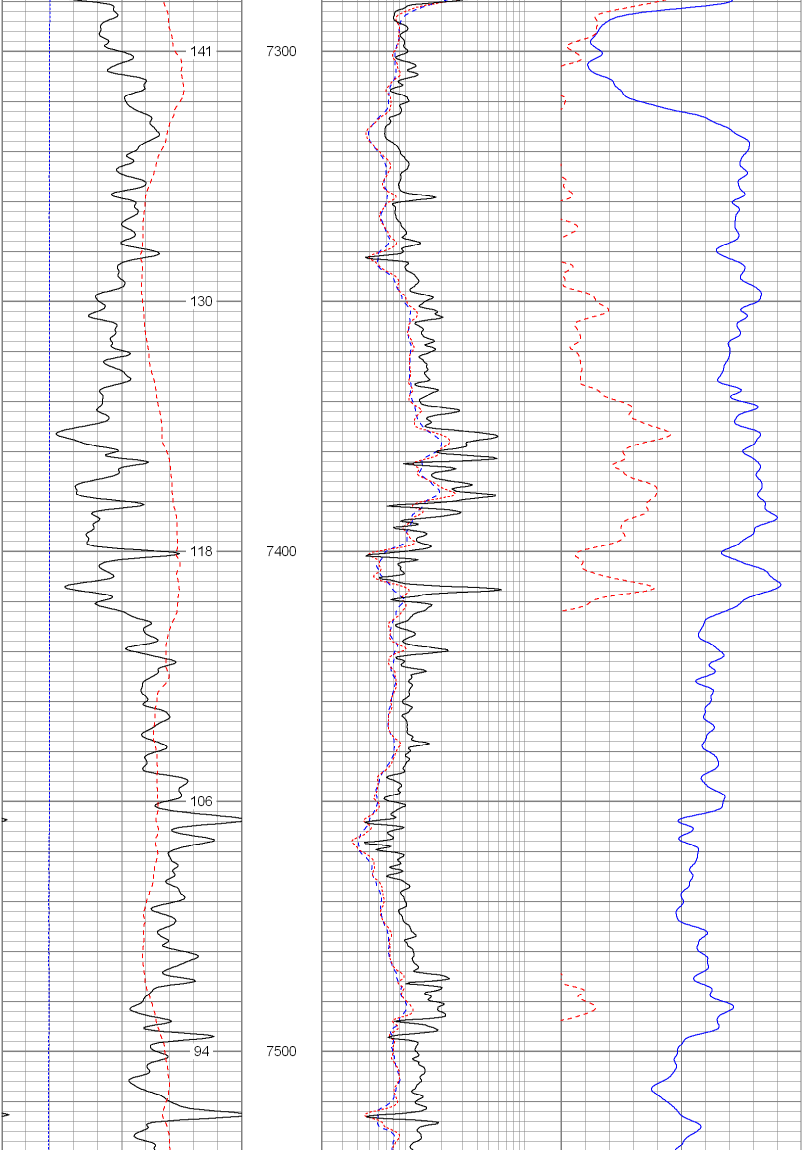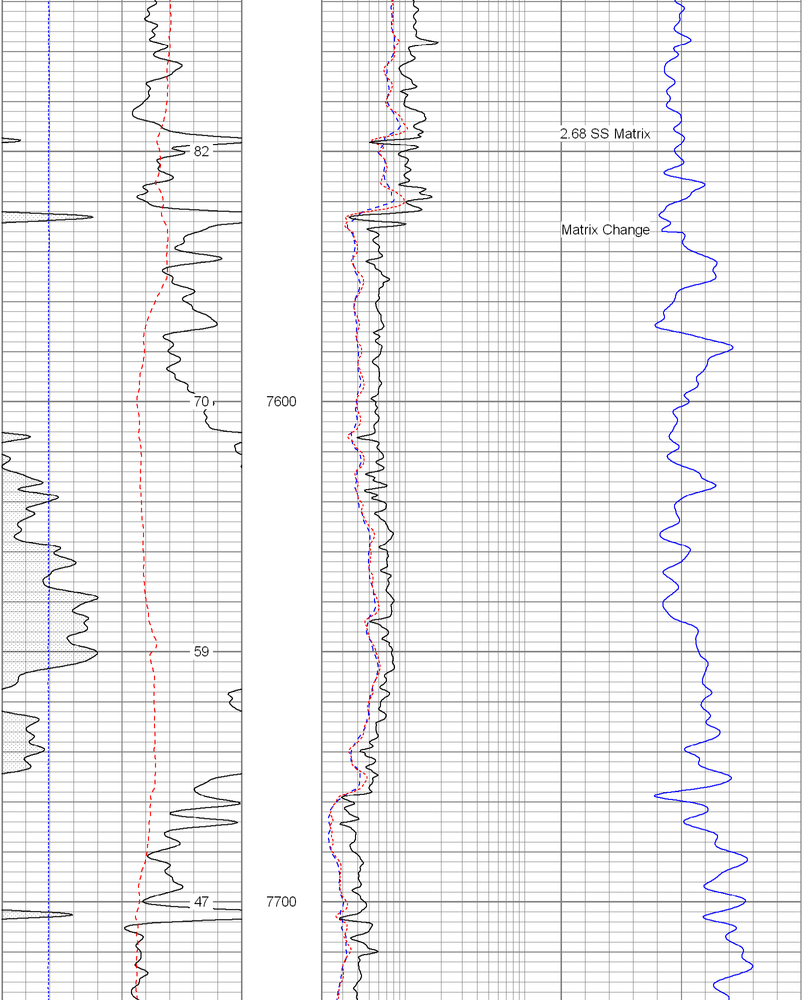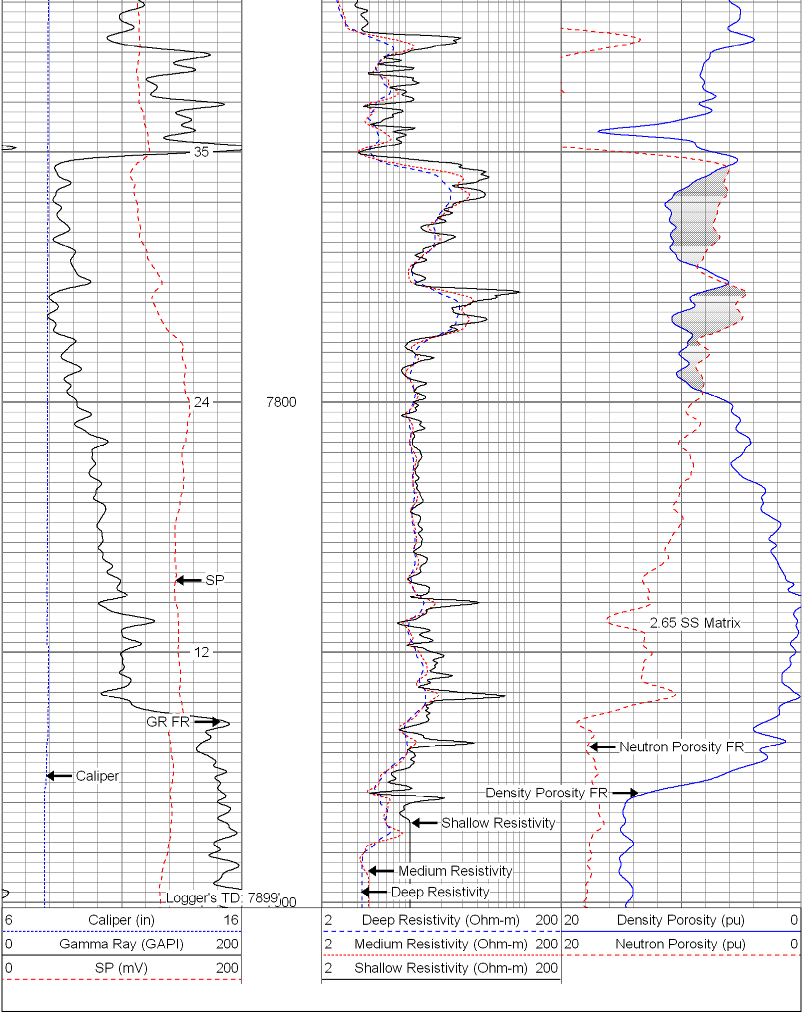6 Caliper (in) 16	2 Deep Resistivity (Ohm-m) 200	20 Density Porosity (pu) 0
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