PIONEER

Pioneer Energy Services

COMPENSATED NEUTRON GAMMA RAY

Company Great Western Oil & Gas LLC
Well Great Western 25-12-15
Field Wattenberg
County Weld
State CO Country US

Company	Great Western Oil & Gas LLC
Well	Great Western 25-12-15
Field	Wattenberg
County	Weld
State	CO
Country	US

Location: API # : 05123357010000

SHL: 2391' FSL & 1006' FWL NWSW
BHL: 2637' FSL & 20' FWL NWSW

SEC 25 TWP 6N RGE 67W

Permanent Datum	GL	Elevation	4751
Log Measured From	KB		
Drilling Measured From	KB		

Other Services
None

Elevation
K.B.
D.F.
G.L. 4751

Date	September 1, 2012		
Run Number	1		
Depth Driller	N/A		
Depth Logger	7326		
Bottom Logged Interval	7326		
Top Log Interval	Surface		
Open Hole Size	7-7/8"		
Type Fluid	Water		
Density / Viscosity	N/A		
Max. Recorded Temp.	207 F		
Estimated Cement Top	Surface		
Time Well Ready	N/A		
Time Logger on Bottom	1245		
Equipment Number	50		
Location	Brighton		
Recorded By	Matt Gill	Clint Christensen	
Witnessed By	Shawn Armstrong		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String				
Liner				

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All interpretations are opinions based on inferences from electrical or other measurements and Pioneer Wireline Services, LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Pioneer Wireline Services, LLC will not 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.

Comments

Thank you for using Pioneer Energy Services!!

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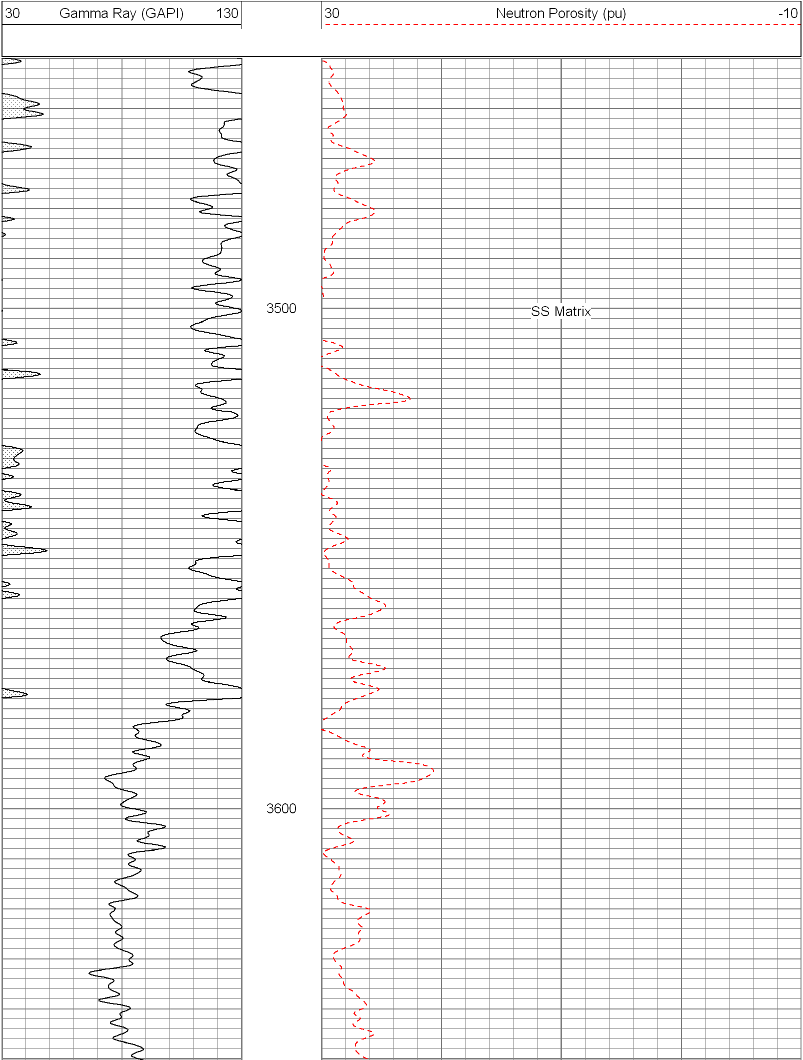
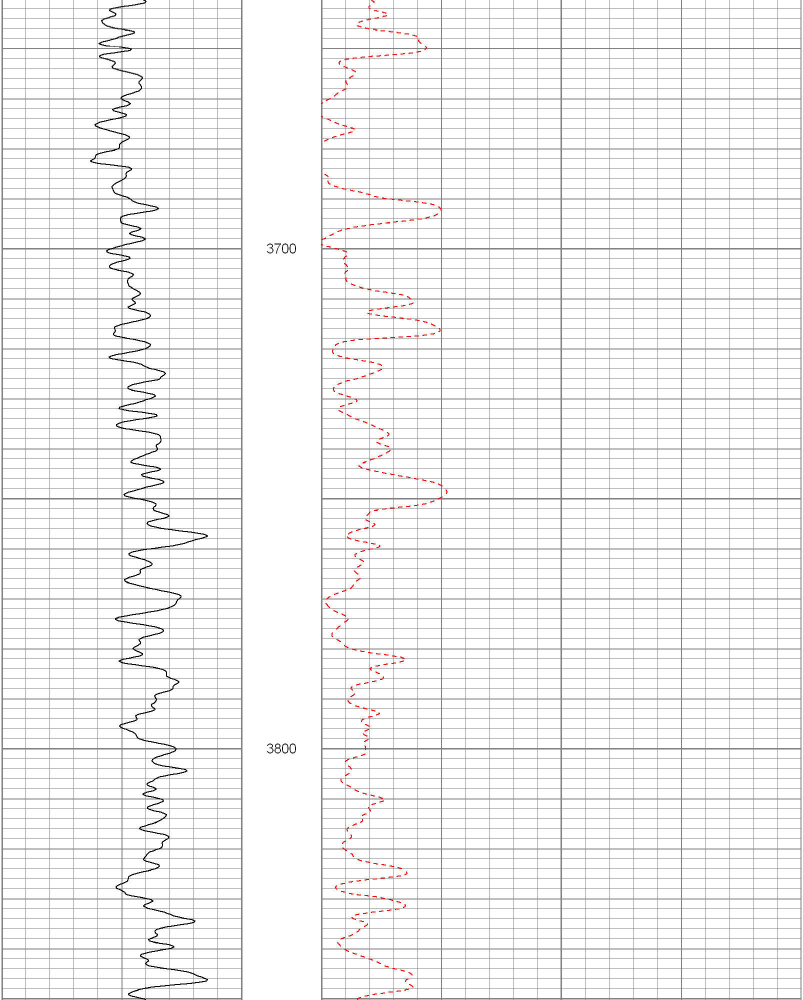
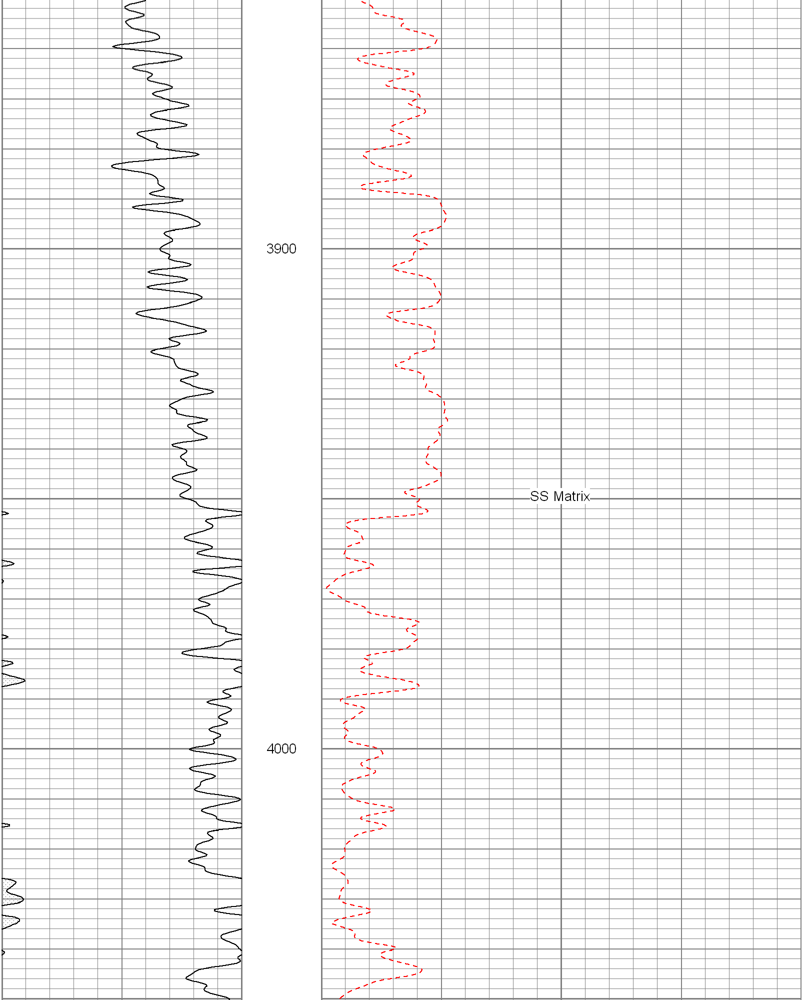
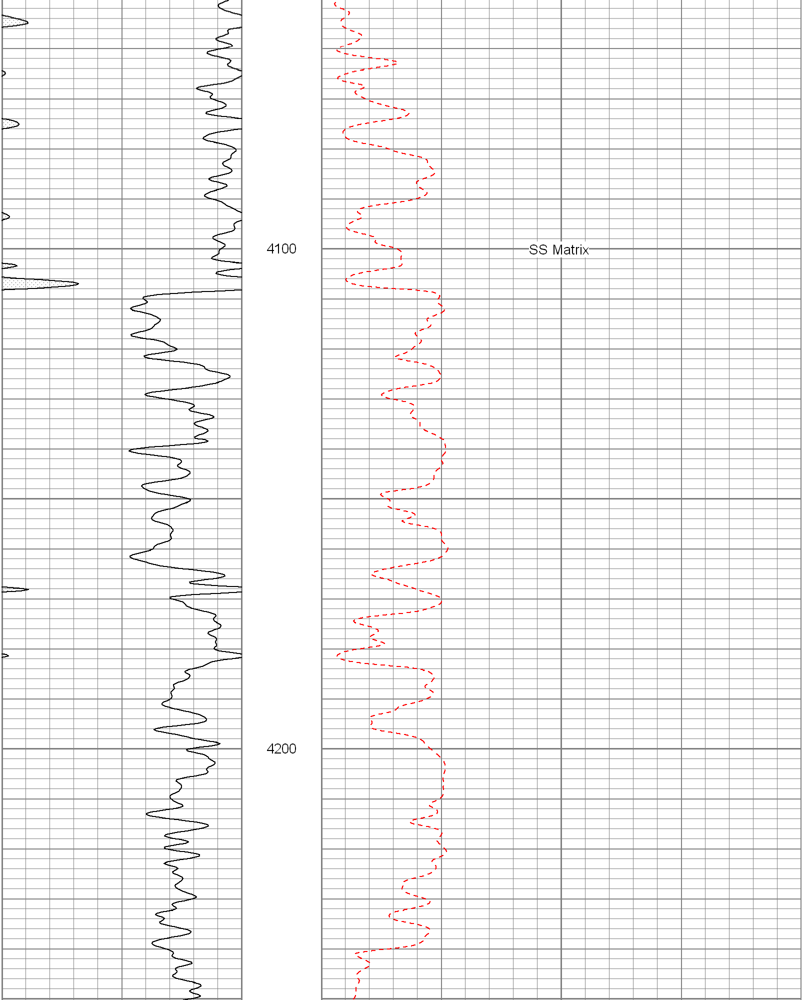
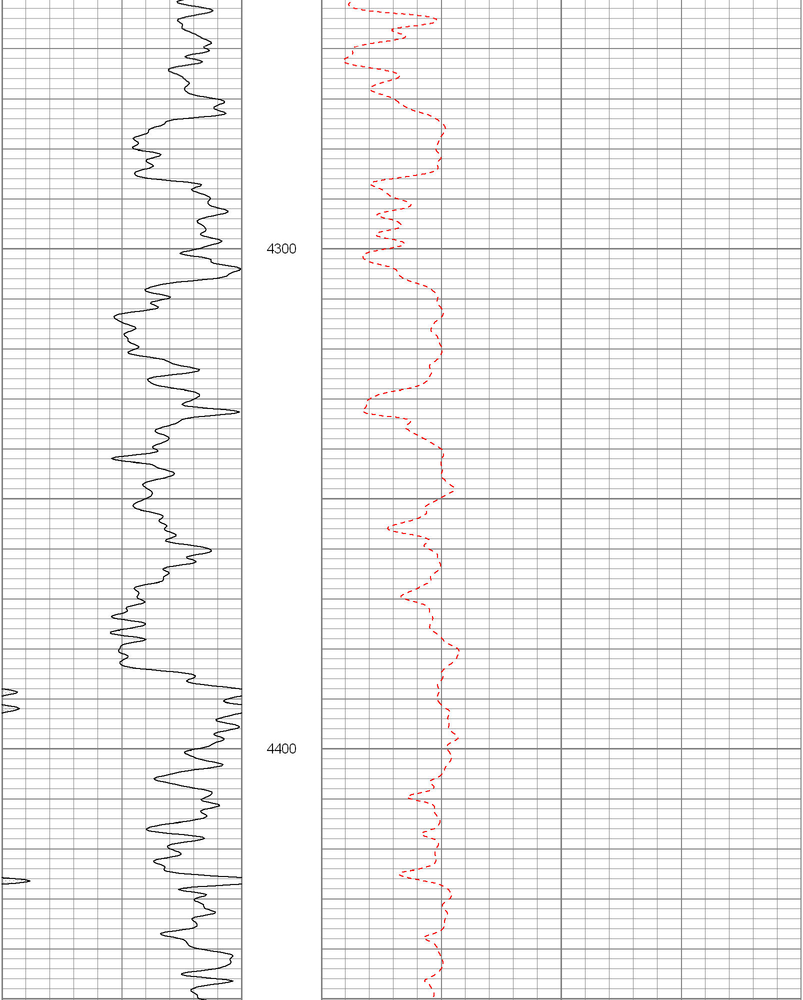
Dataset Pathname: final
Presentation Format: poro1
Dataset Creation: Sat Sep 01 14:08:47 2012
Charted by: Depth in Feet scaled 1:240

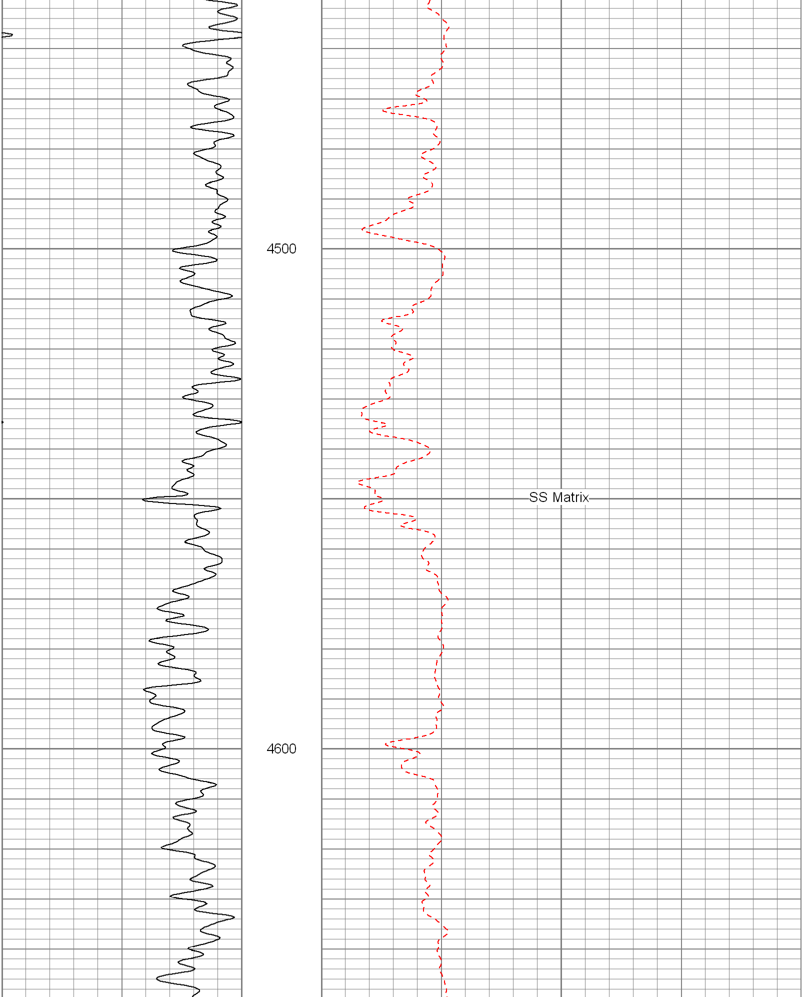


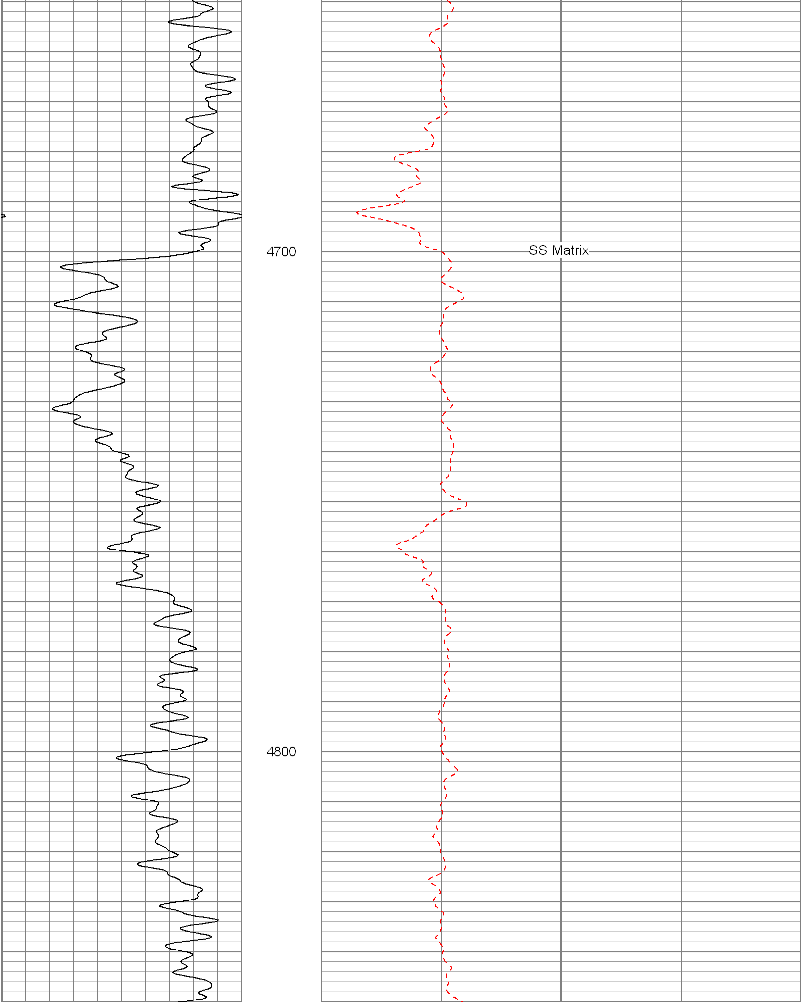


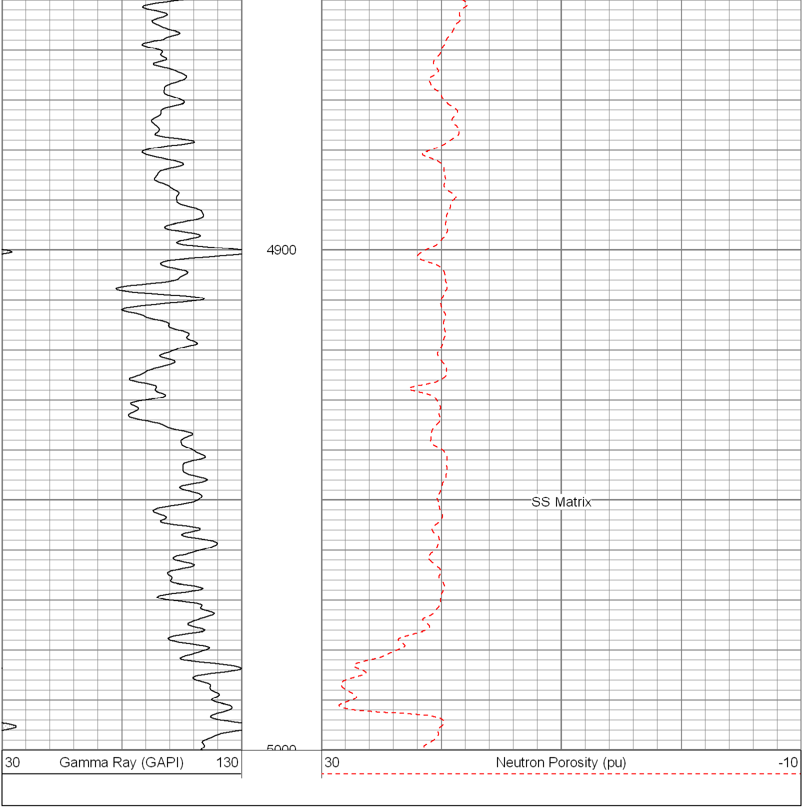












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Dataset Pathname:	final
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Dataset Creation:	Sat Sep 01 14:08:47 2012
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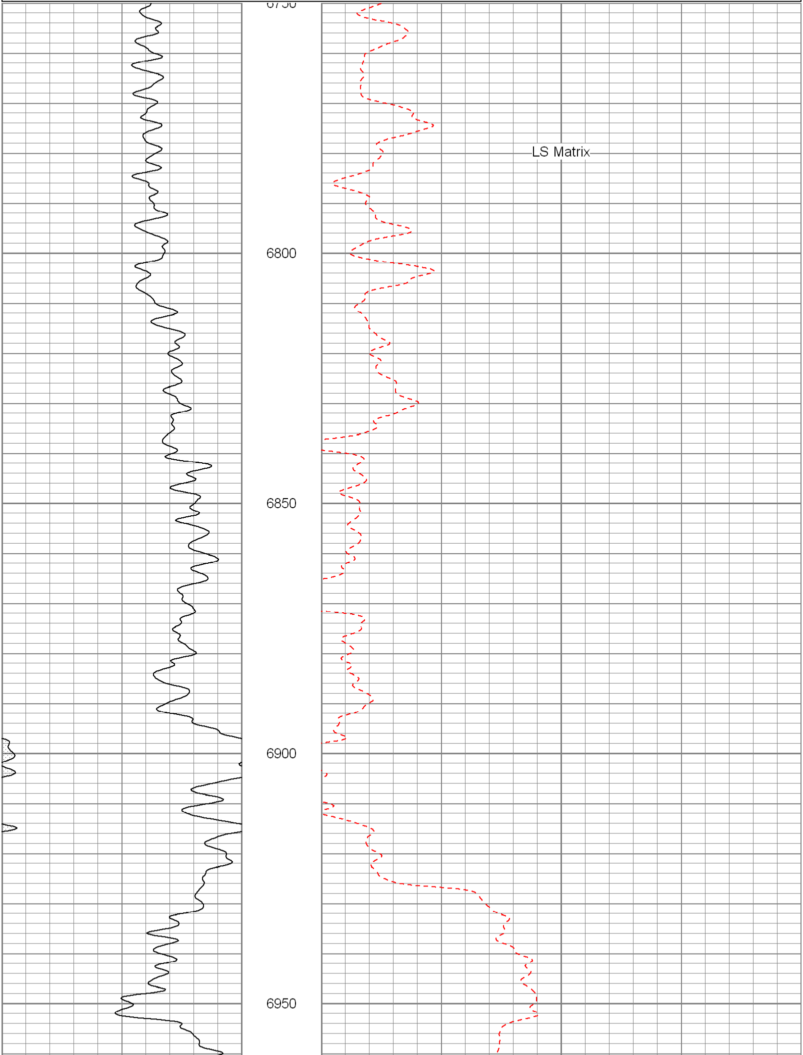
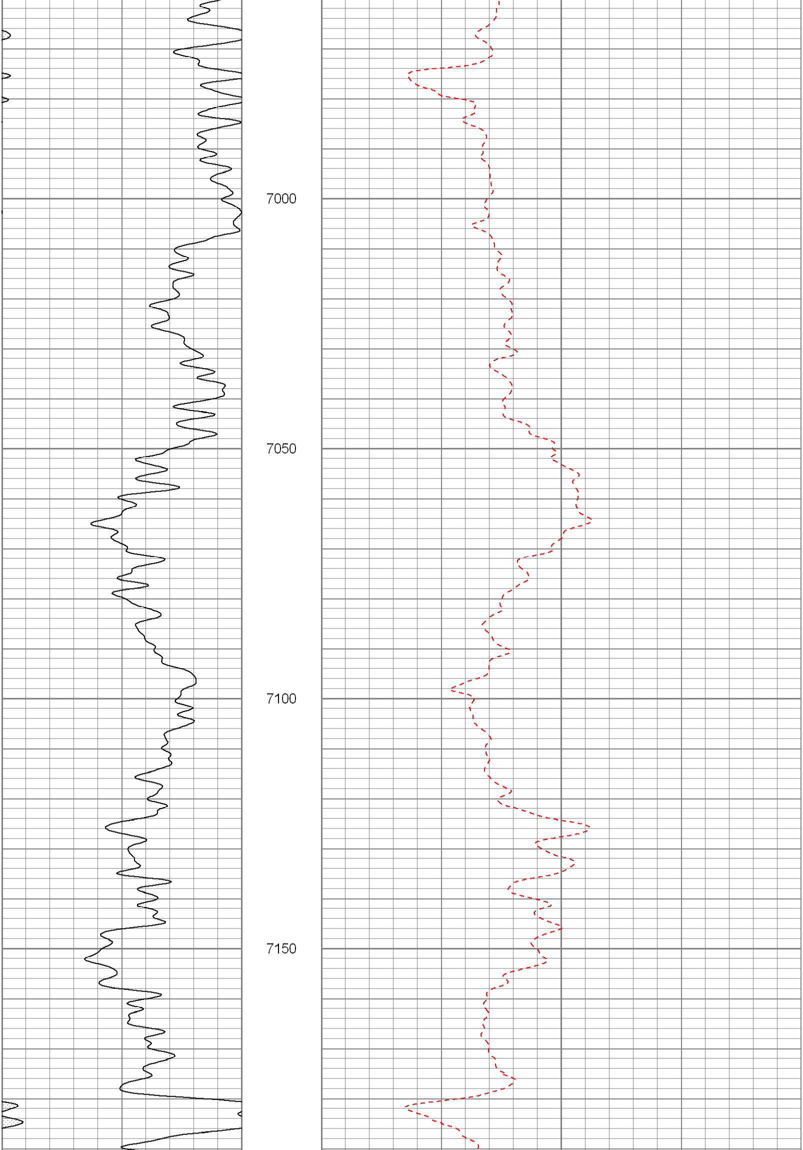
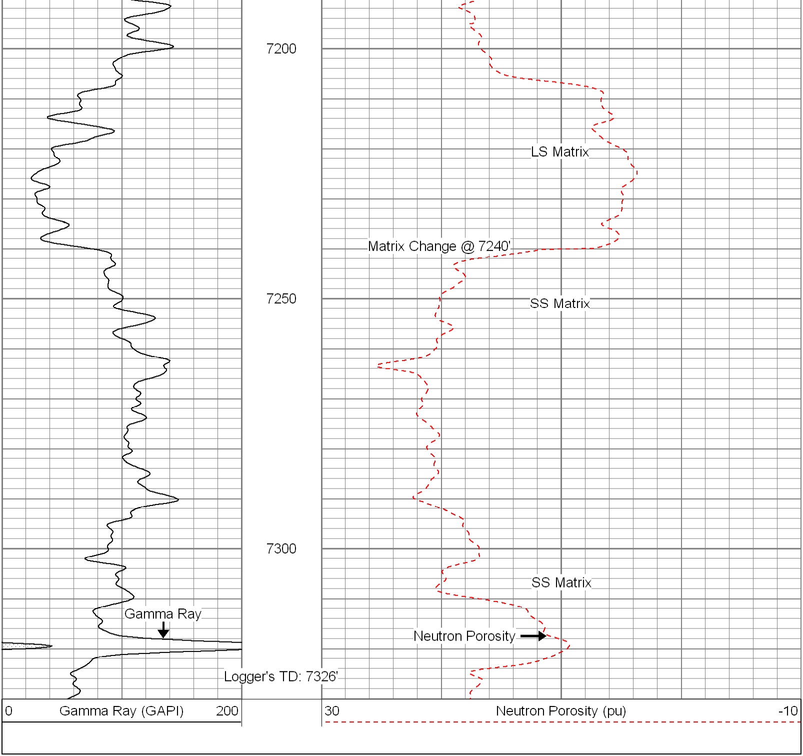
0 Gamma Ray (GAPI) 200

30 Neutron Porosity (pu) -10