PHOENIX SURVEYS, INC.

COMPENSATED NEUTRON GAMMA RAY

Company
Well
Field
Country
State/Prv

Company Great Western Oil & Gas LLC
Well JBL 34-54
Field Wattenberg
Country Weld **State/Prv** Colorado

Location
SHL: 1514' FSL & 1575' FEL
BHL: 1345' FSL & 1315' FEL
Sec. 34, Twp. 7N, Rge. 67W

Other Services
None

Permanent Datum	GL	Elevation	4948
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4964
D.F.
G.L. 4948

Date	May 9, 2012		
Run Number	1		
Depth Driller	7420		
Depth Logger	7329		
Bottom Logged Interval	7329		
Top Log Interval	Surface		
Open Hole Size	7-7/8"		
Type Fluid	Chem Gel		
Density / Viscosity	NA		
Max. Recorded Temp.	209° F		
Estimated Cement Top	NA		
Time Well Ready	1000		
Time Logger on Bottom	1200		
Equipment Number	50		
Location	Brighton, CO		
Recorded By	Kelly Keever		
Witnessed By			

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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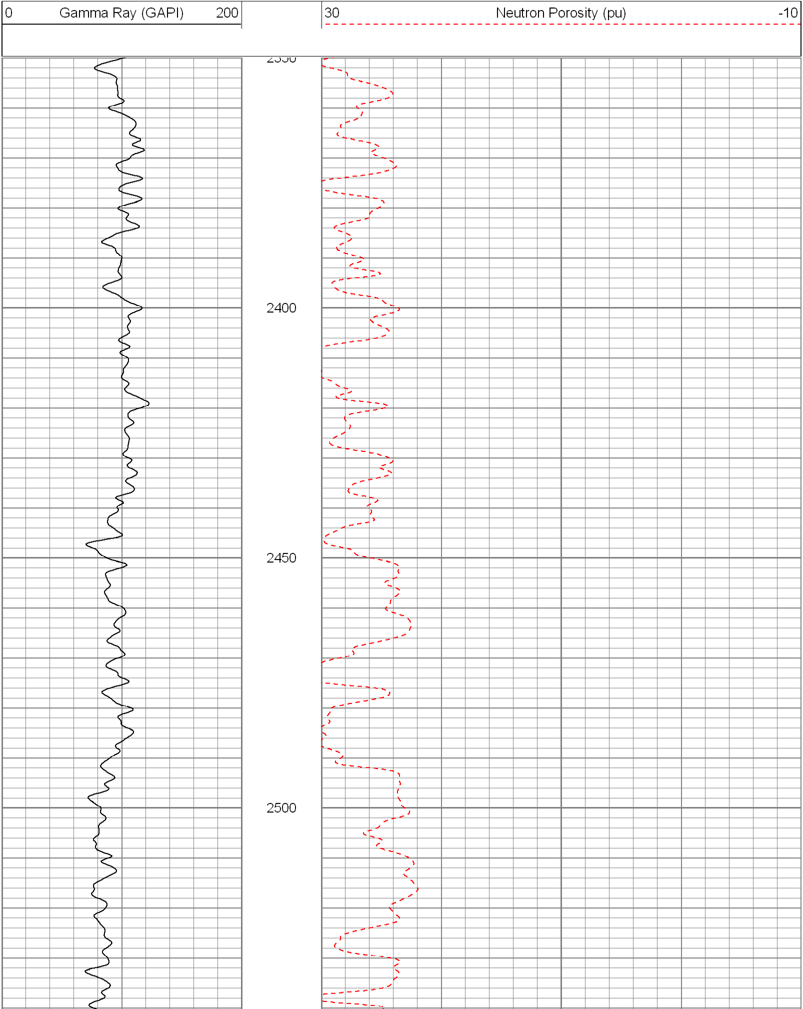
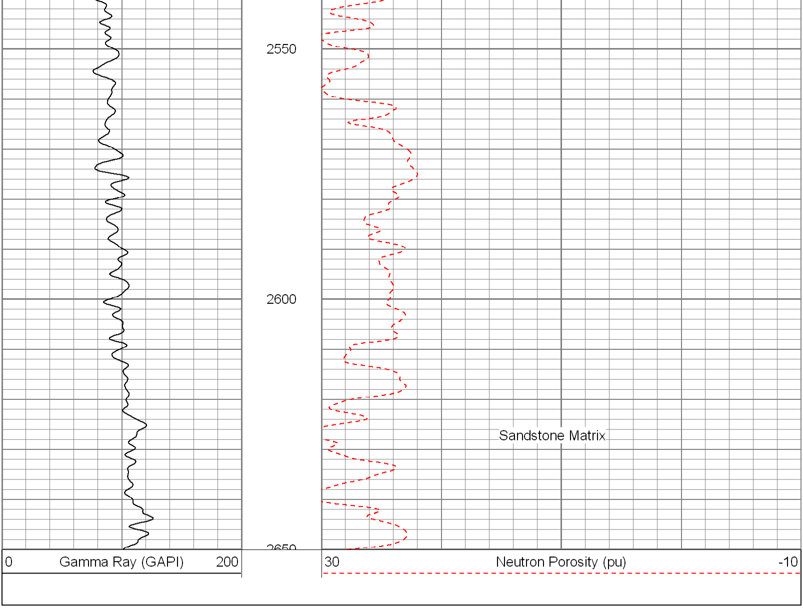
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

Cade Drilling Rig #22
Thank you for using Phoenix Surveys!!
API #: 05-123-35269-0000

Database File: 12909.db
Dataset Pathname: final
Presentation Format: poro1
Dataset Creation: Wed May 09 13:53:41 2012 by Calc Open-Cased 100827
Charted by: Depth in Feet scaled 1:240





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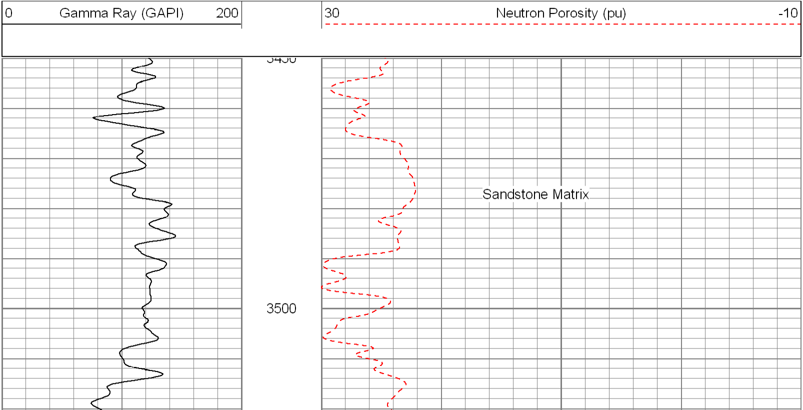

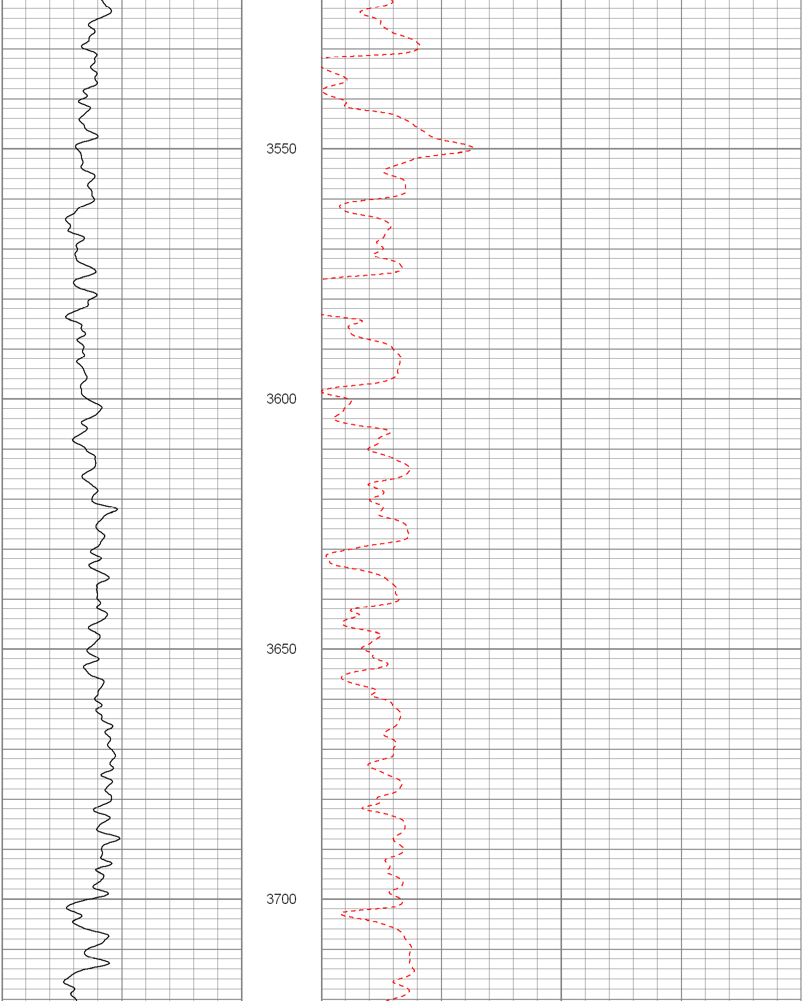

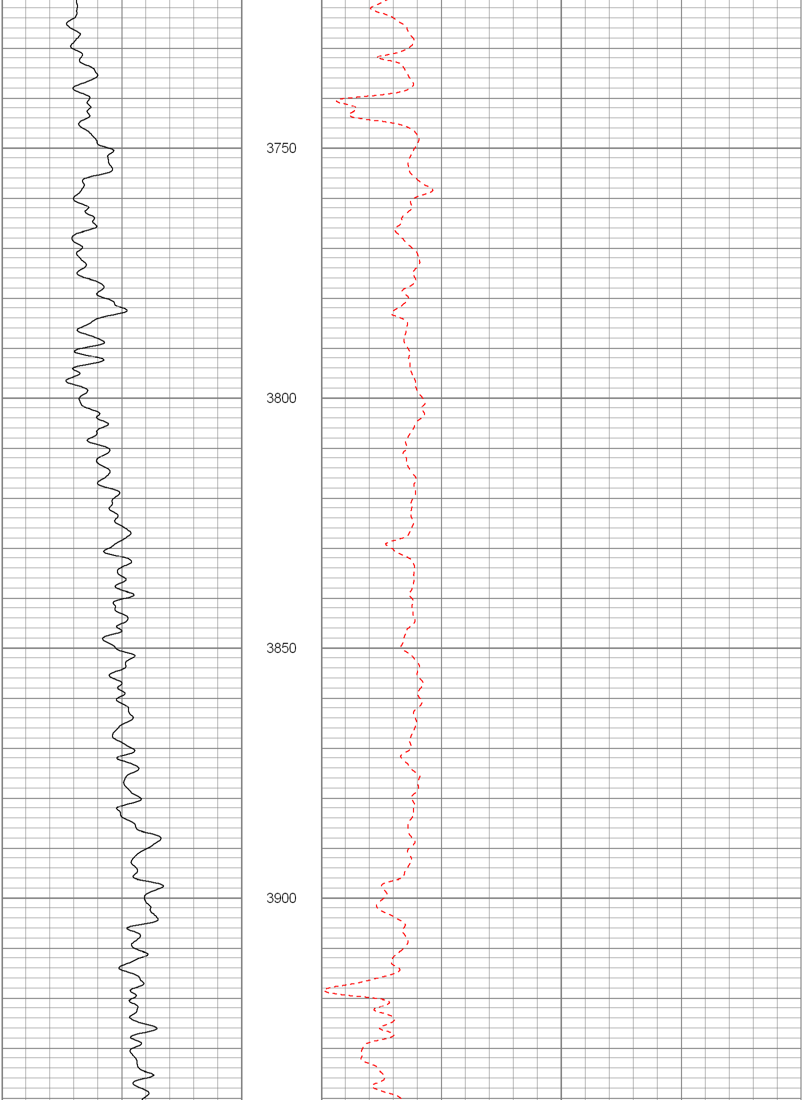

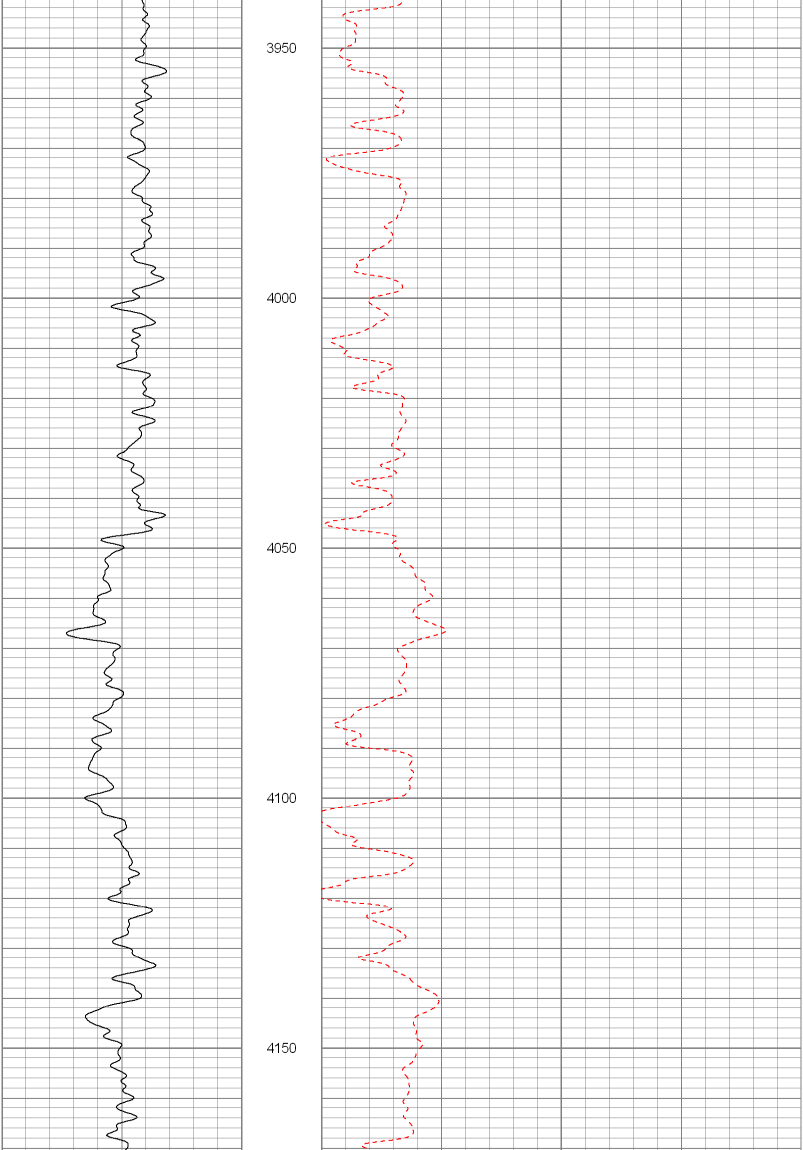

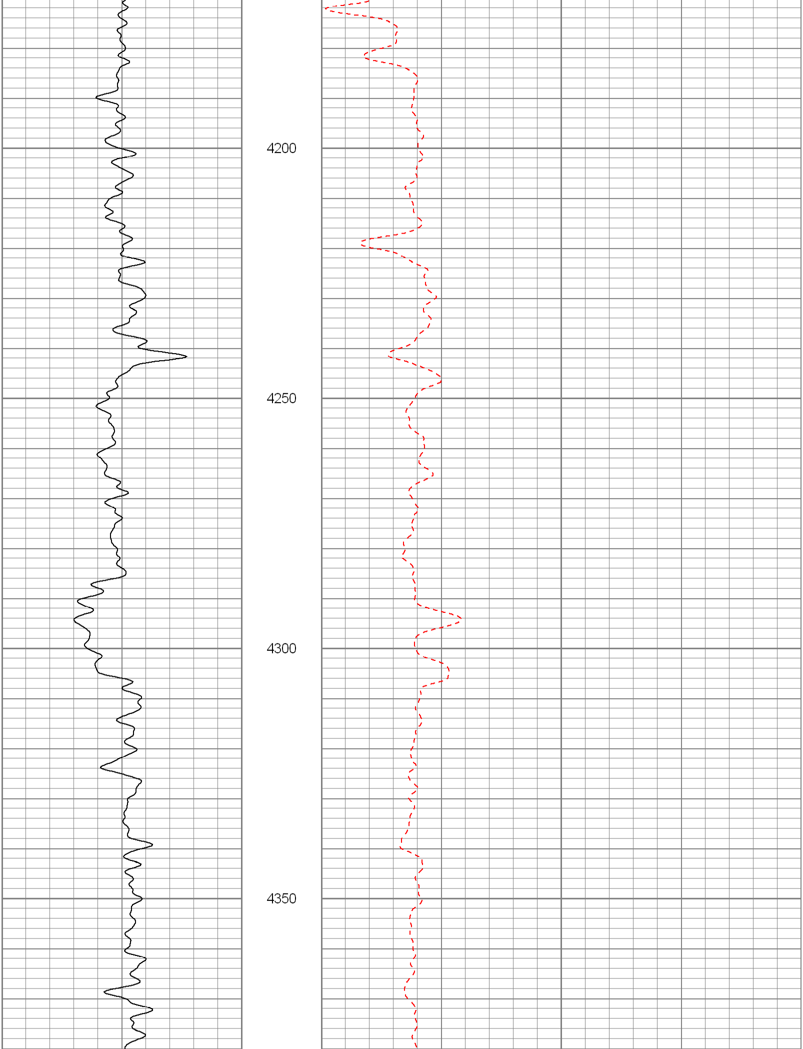

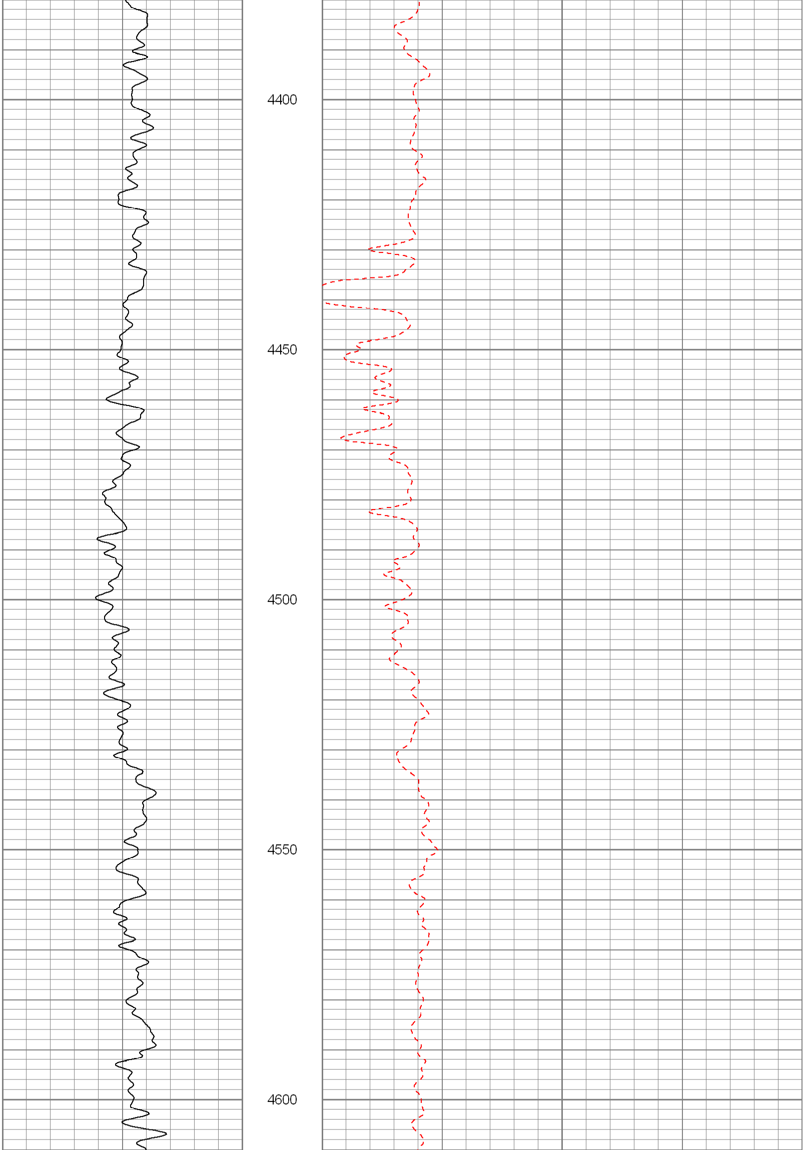

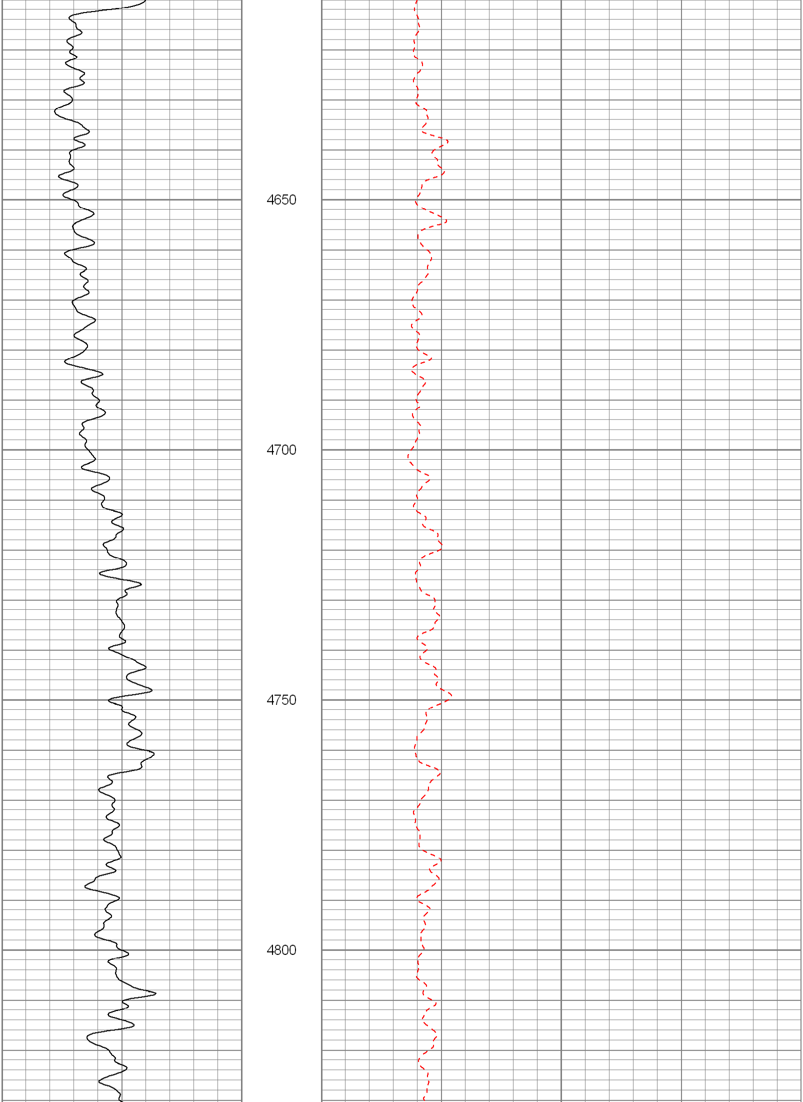

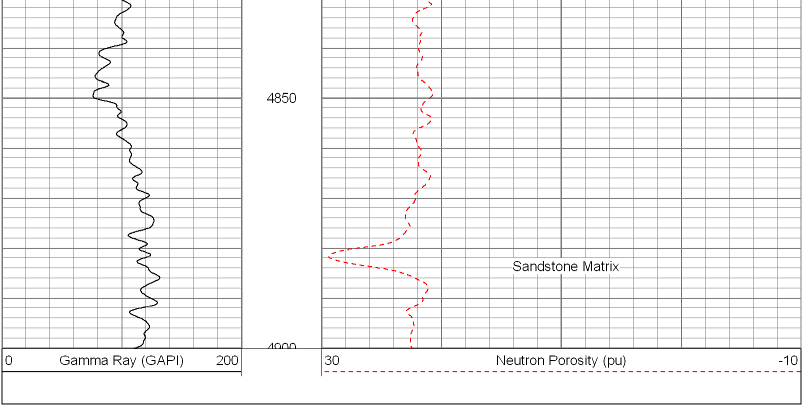

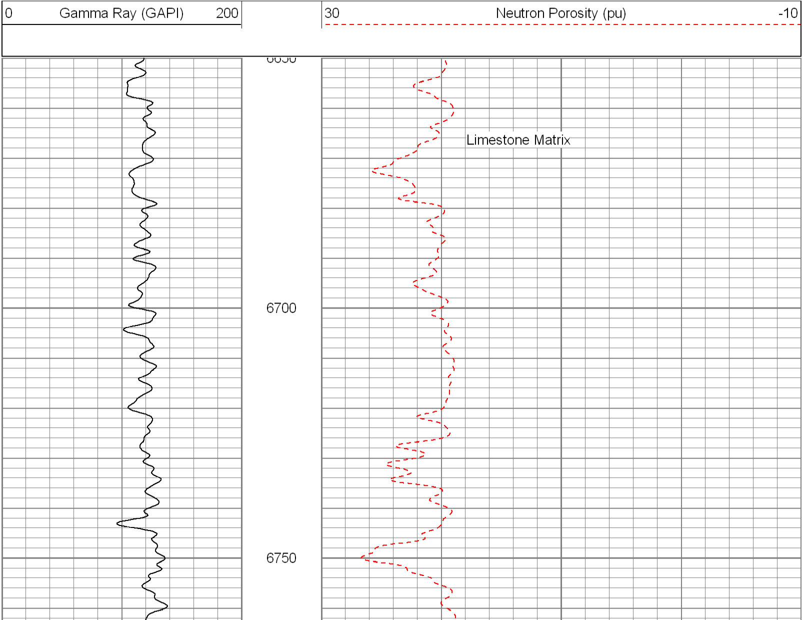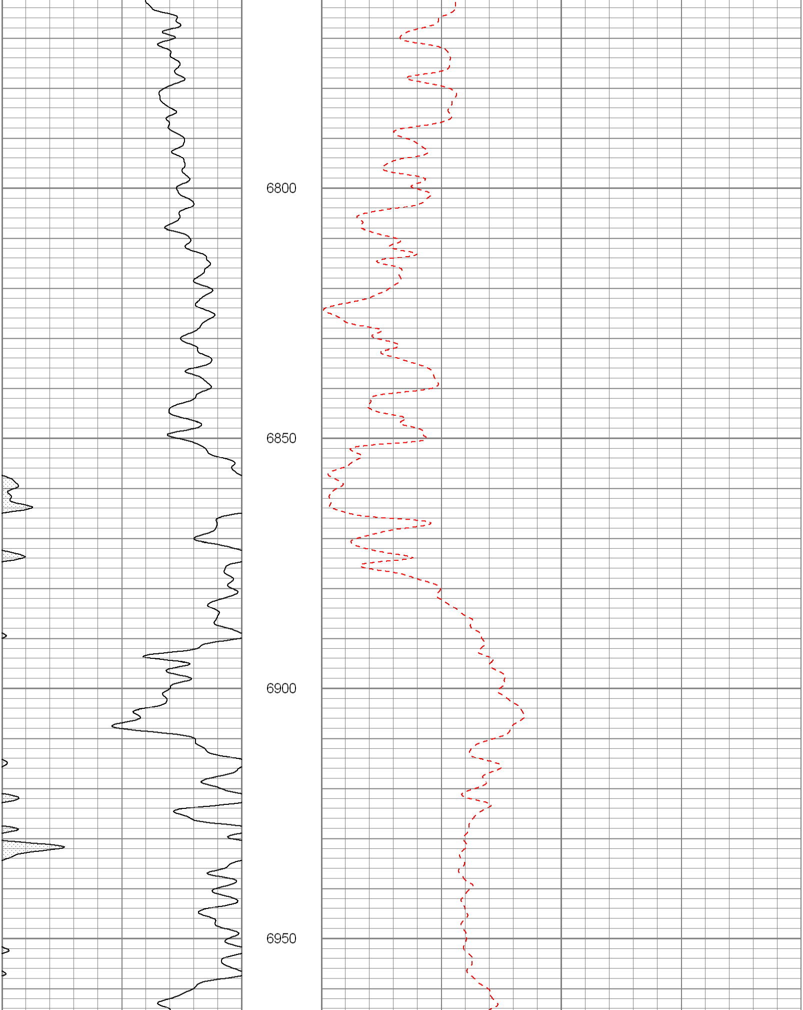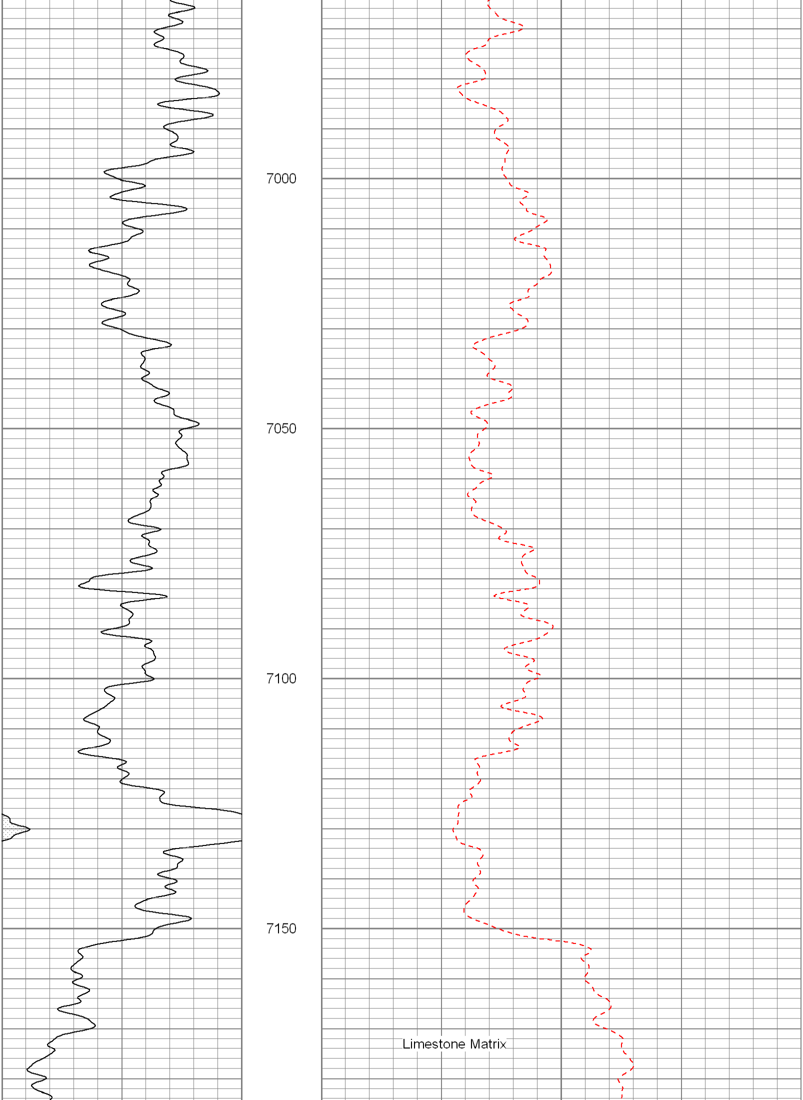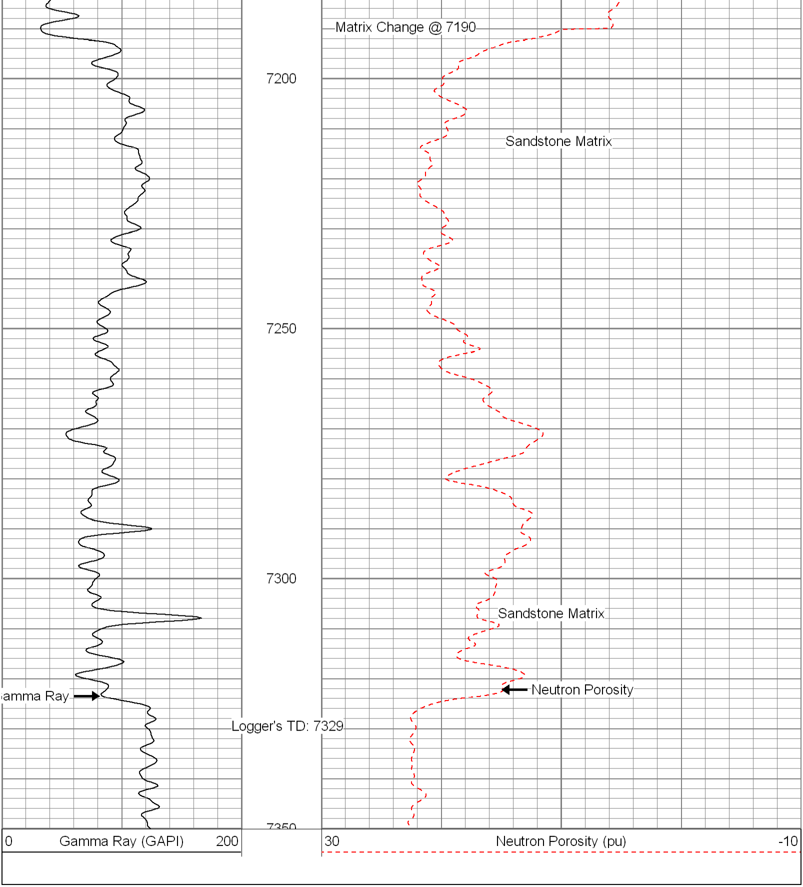Database File: 12909.db
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