



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-009-25,815-00-00

Company RJM Company

Well Doll # 3

Field Ames

County Barton

State Kansas

Location

330' FSL & 1860' FWL

Sec: 27

Twp: 18S

Rge: 11W

Other Services
DIL
MEI/BHCS

Permanent Datum Ground Level Elevation 1784

Log Measured From Kelly Bushing 9 Ft. Above Perm. Datum

Elevation
K.B. 1793
D.F.
G.L. 1784

Date 3/10/2013

Run Number One

Type Log CNL / CDL

Depth Driller 3455

Depth Logger 3458

Bottom Logged Interval 3437

Top Logged Interval 2800

Type Fluid In Hole Chemical

Salinity, PPM CL 5000

Density 9.3

Level Full

Max. Rec. Temp. F 110

Operating Rig Time 4 Hours

Equipment -- Location 15 Days

Recorded By D Kerr

Witnessed By Wyatt Urban

Borehole Record

Casing Record

Run No.	Bit	From	To	Size	Wgt.	From	To
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1	12.25	00	297	8.625	24#	00	297
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2	7.875	297	3455				
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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

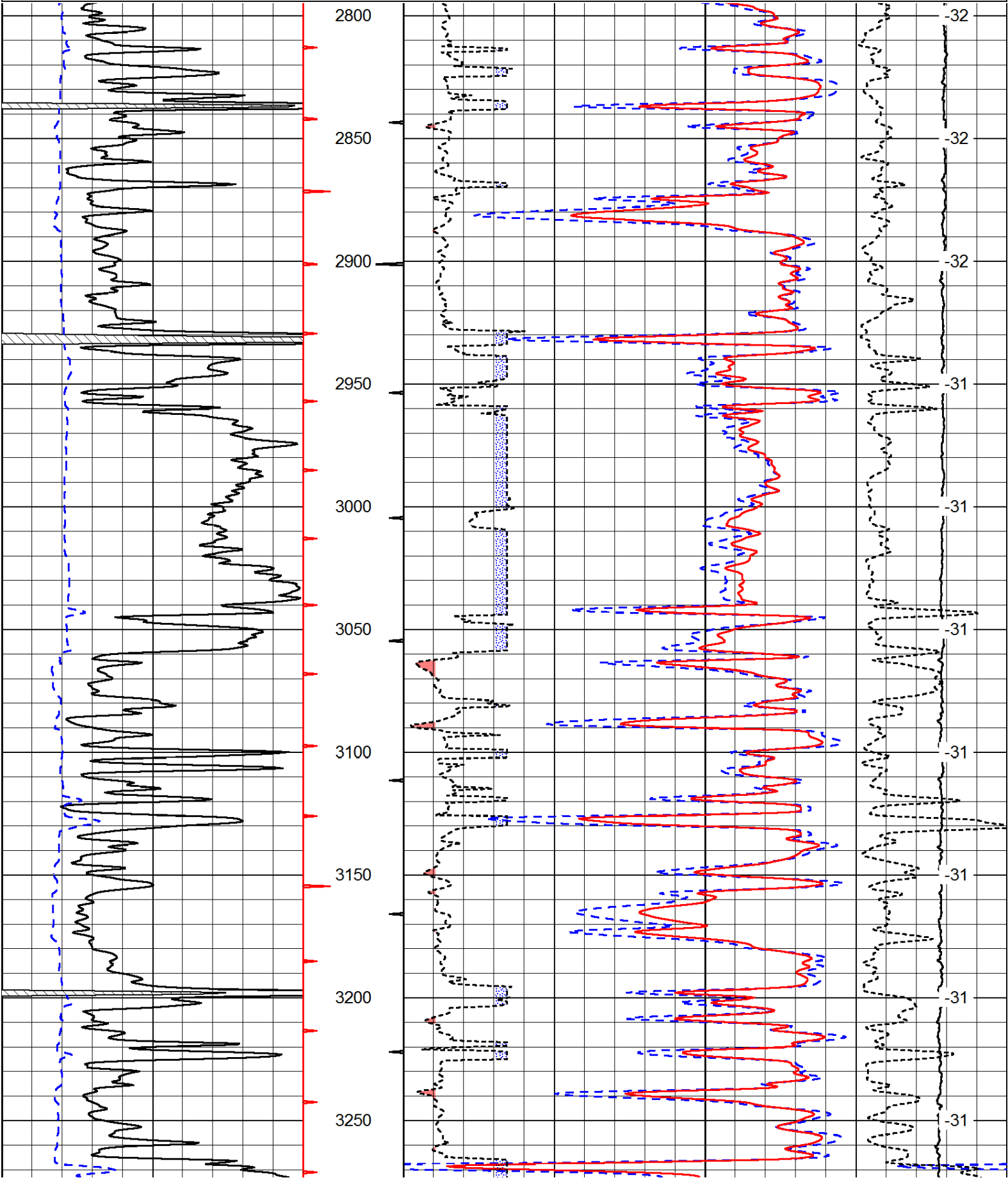
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

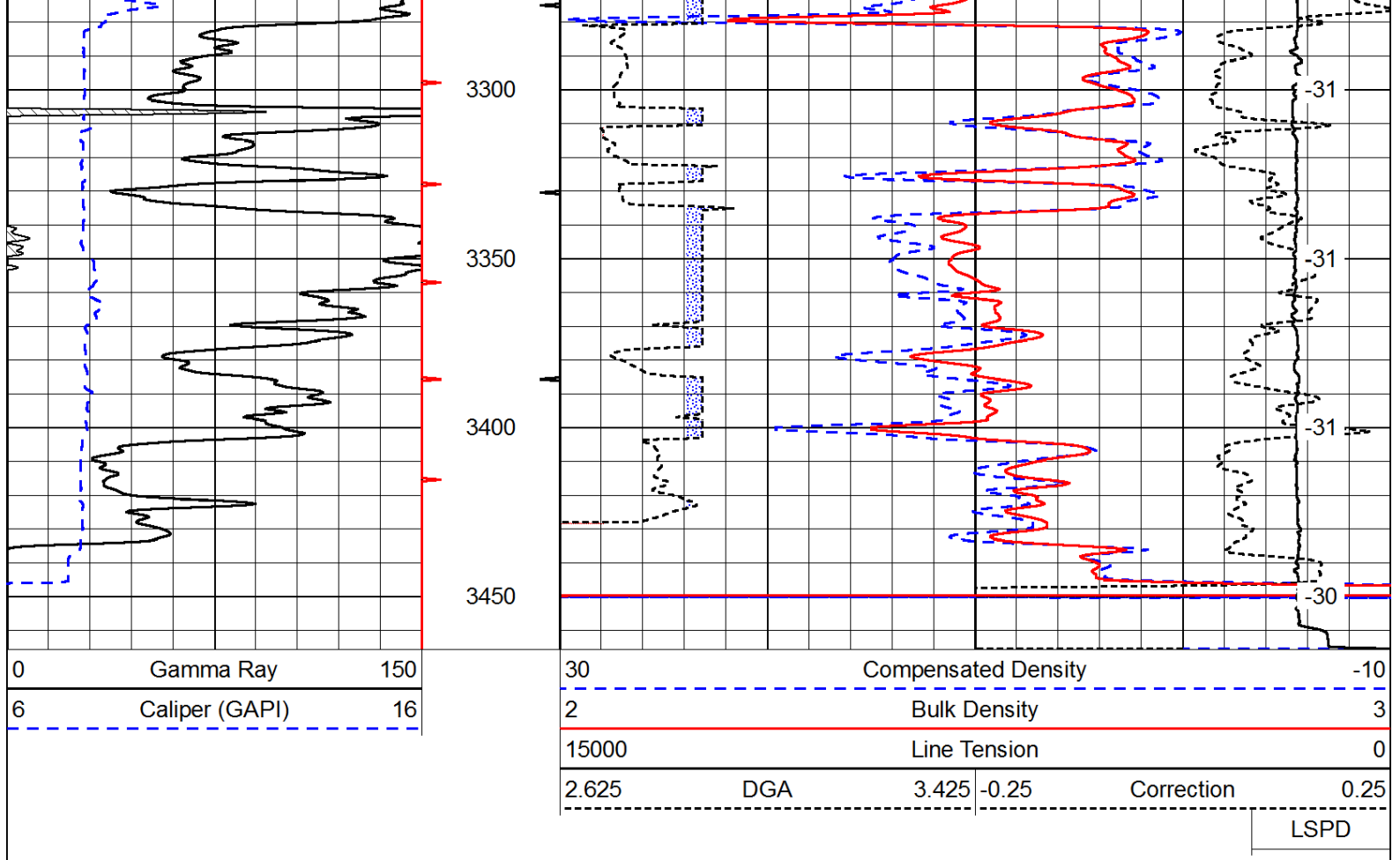
Claffin KS, 5 South

Database File: c:\warrior\data\rjm_doll #3\rjm_doll_3hd.db
Dataset Pathname: DIL\rjmsstk
Presentation Format: cdl
Dataset Creation: Sun Mar 10 14:43:53 2013
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
Correction			0.25
LSPD			





Database File: c:\warrior\data\rjm_doll #3\rjm_doll_3hd.db
 Dataset Pathname: DIL/rjmstk
 Presentation Format: cndlspec
 Dataset Creation: Sun Mar 10 14:43:53 2013
 Charted by: Depth in Feet scaled 1:240

