



Pioneer Energy Services

Dual Compensated Porosity Log

API No.

15-007-24100-00-00

Company **Prater Oil & Gas Operations, Inc.**
Well **Herndon #4-36**
Field **Amber Creek**
County **Barber** State **Kansas**

Location

330' FSL & 2970' FEL

Other Services
DIL

Sec: 36

Twp: 30S

Rge: 12W

Elevation

K.B. 1636
D.F. 1627
G.L. 1627

Elevation 1627
9 Ft. Above Perm. Datum

Ground Level
Kelly Bushing

Drilling Measured From
Kelly Bushing

10/29/2013

One

CNL / CDL

4450

4453

4432

3300

Chemical

8000

9.1

Full

123

3 Hours

91 Hays

D. Schmidt

Scott Alberg

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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.

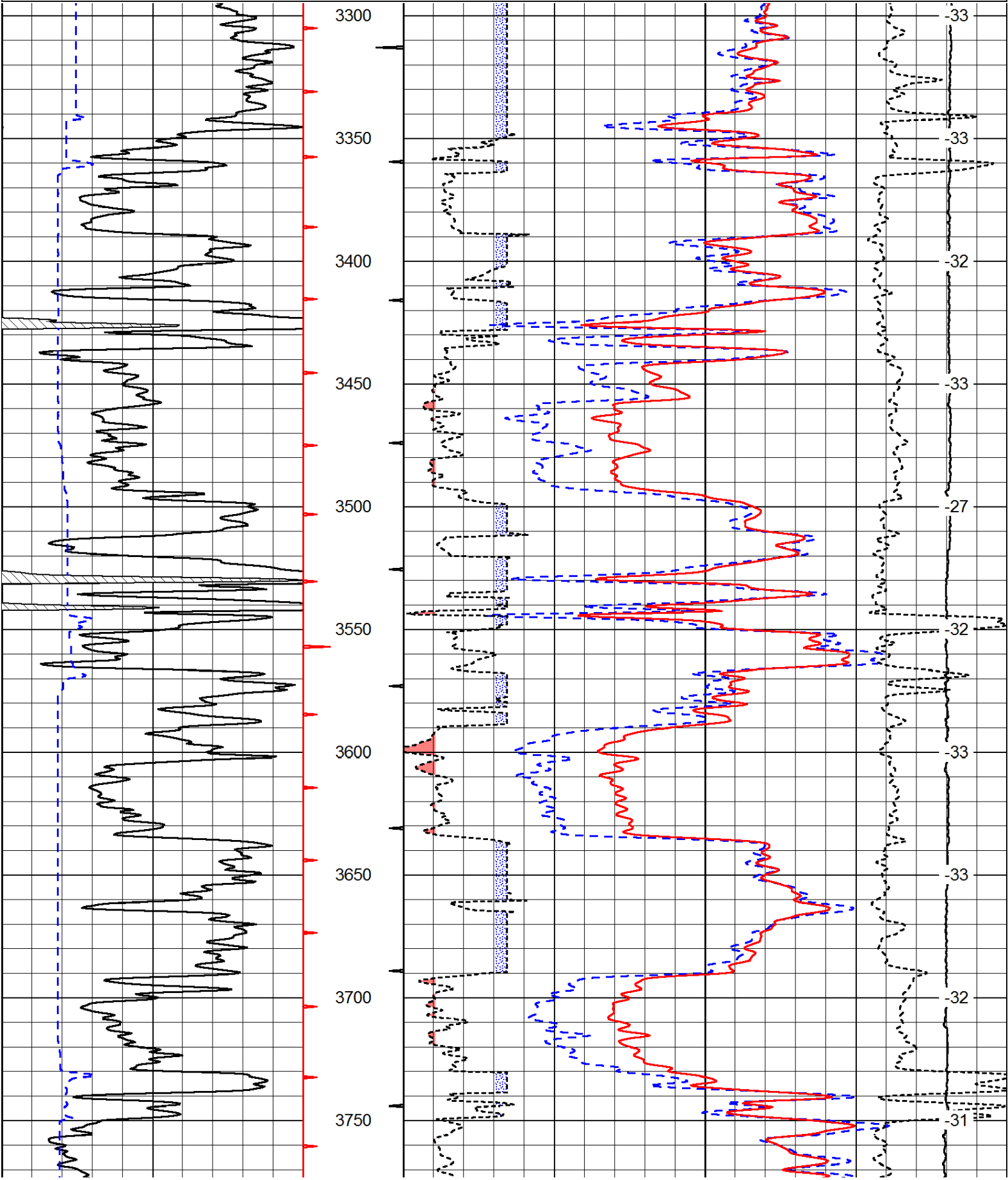
Comments

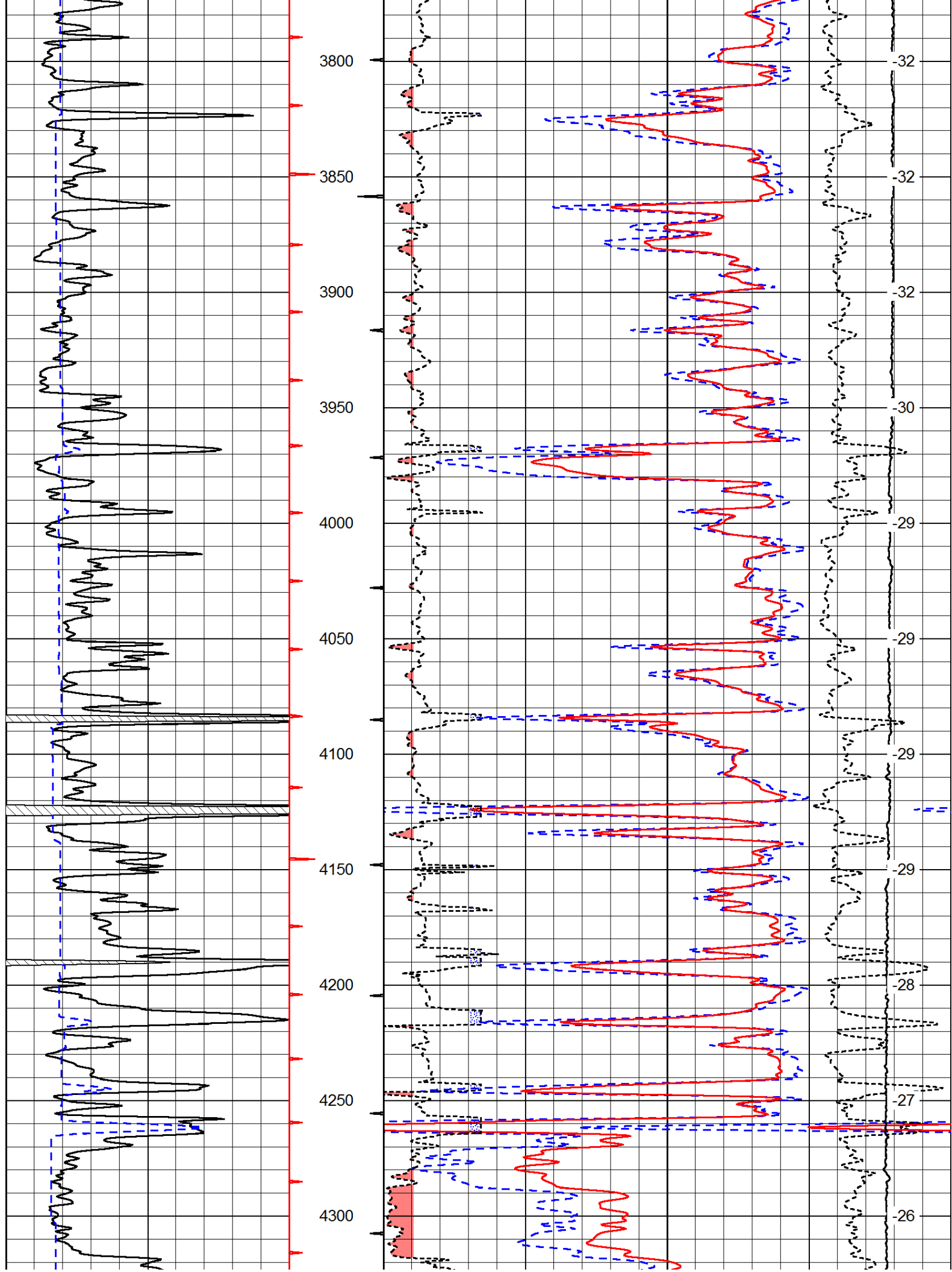
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858
Medicine Lodge,
North on Hwy 281 to Resort Rd, 1/4 North to Gallardia Rd, 1/2 East,
North into

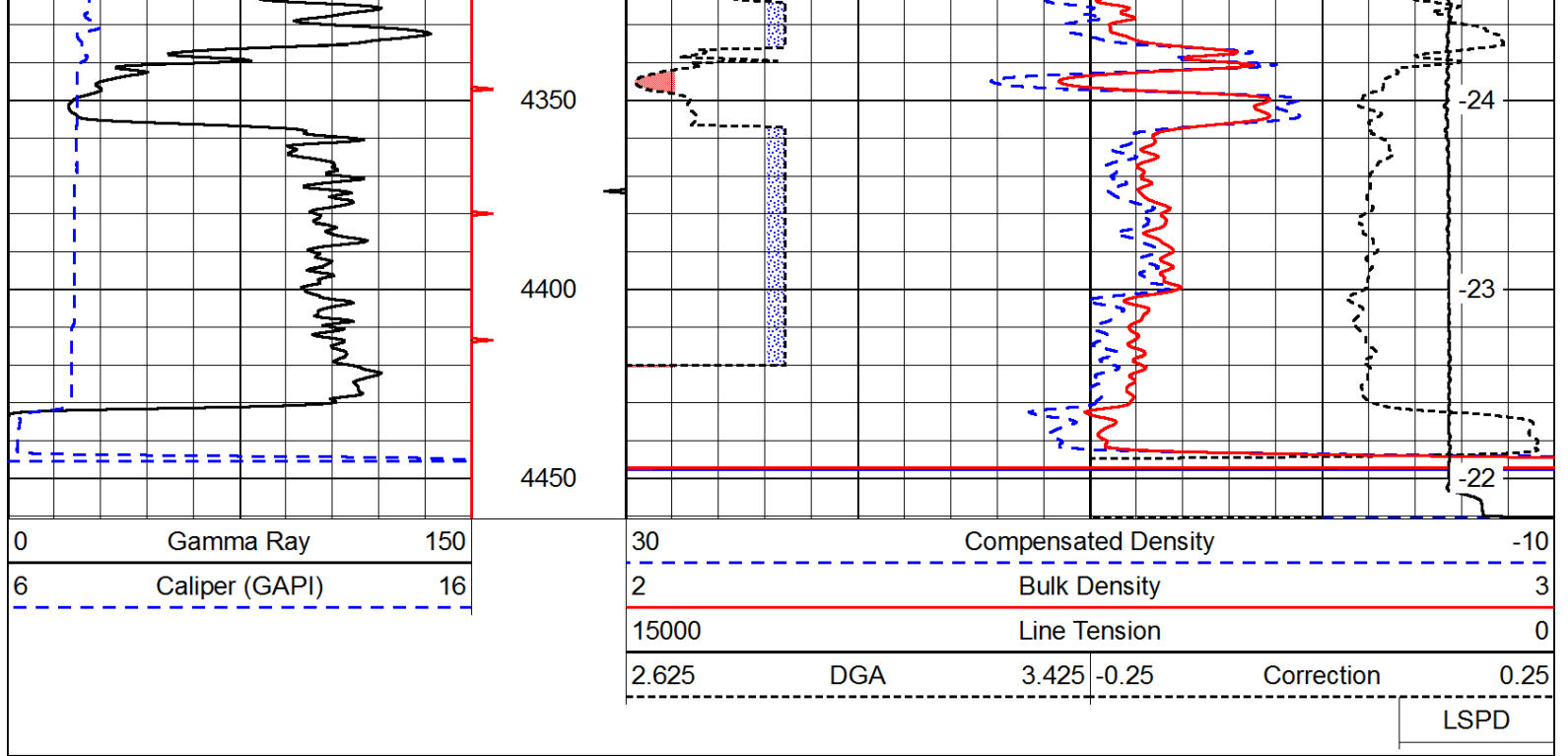
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Dataset Pathname: dil/pratstk
Presentation Format: cdl
Dataset Creation: Wed Oct 30 00:17:28 2013
Charted by: Depth in Feet scaled 1:600

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\prater oil_herndon #4-36\prater_102913hd.db
 Dataset Pathname: dil/pratstk
 Presentation Format: cndlspec
 Dataset Creation: Wed Oct 30 00:17:28 2013
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