



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-167-23,903-00-00

Company Yale Oil Association, Inc.

Well Bernard #1-31

Field Trapp

County Russell

State Kansas

Location 1980' FSL & 1980' FEL

Sec: 31 Twp: 15s Rge: 13w

Other Services
DIL
MEL

Elevation
K.B. 1911
D.F.
G.L. 1901

Elevation 1901

10 Ft. Above Perm. Datum

Kelly Bushing

Kelly Bushing

9/22/2013

One

CNL / CDL

3315

3307

3286

2700

Chemical

4.900

9.2

Full

109

3 1/2 Hours

17 Days

C. Desaire

Kurt Talbott

<<< Fold Here >>>

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

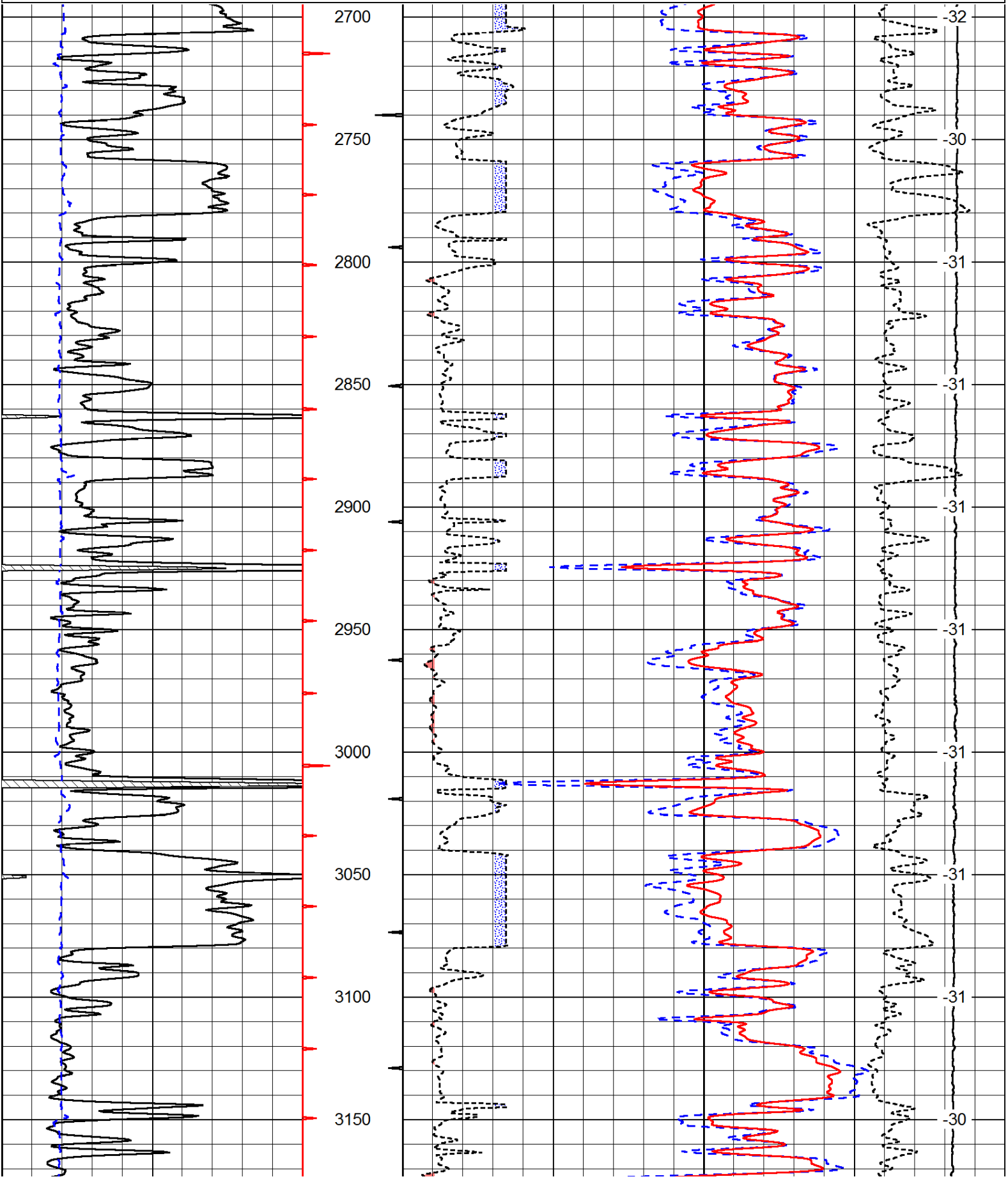
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

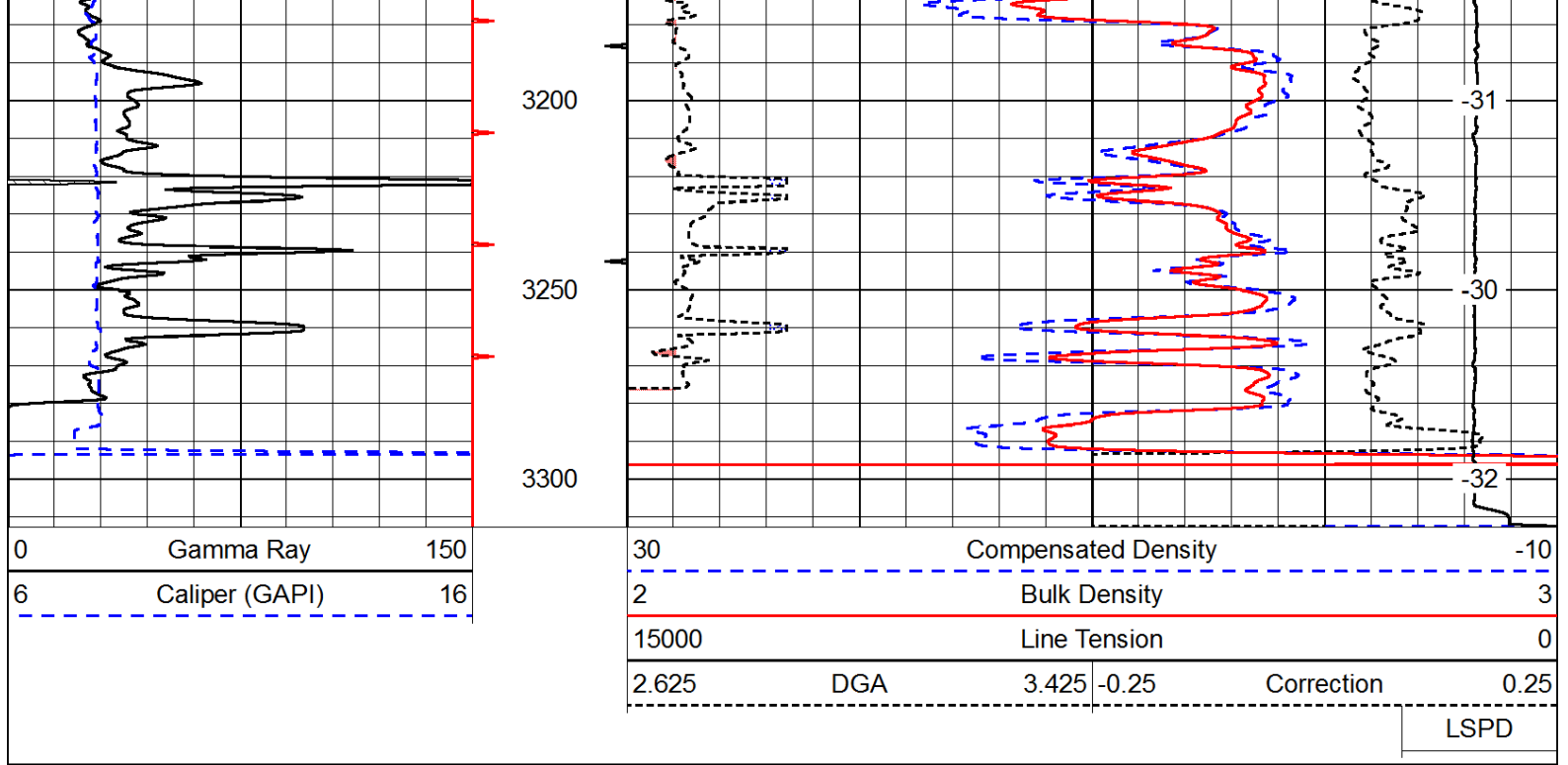
Russell KS, 11 1/2 S to County Line,
2 E, 1/8 N, E Into 1/2

Database File: c:\warrior\data\yale_bernard #1-31\yalehd.db
Dataset Pathname: dil/yalestk
Presentation Format: cdl
Dataset Creation: Sun Sep 22 16:23:11 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\yale_bernard #1-31\yalehd.db
Dataset Pathname: dil/yalestk
Presentation Format: cndlspec
Dataset Creation: Sun Sep 22 16:23:11 2013
Charted by: Depth in Feet scaled 1:240

