



# Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-167-23,815-00-00

Company **JAG Operations, Inc.**  
Well **Stranger Valley #1**  
Field **Unknown**  
County **Russell** State **Kansas**

Location **170' FNL & 1460' FEL**  
Sec: **34** Twp: **13 S** Rge: **15 W**

Other Services  
DIL  
MEI/BHCS

Permanent Datum **Ground Level** Elevation **1918**  
Log Measured From **Kelly Bushing** 9 Ft. Above Perm. Datum  
Drilling Measured From **Kelly Bushing**

Elevation  
K.B. 1927  
D.F.  
G.L. 1918

Date

8/12/2012

Run Number

Two

Type Log

CNL / CDL

Depth Driller

3430

Depth Logger

3428

Bottom Logged Interval

3407

Top Logged Interval

2800

Type Fluid In Hole

Chemical

Salinity, PPM CL

5,000

Density

9.0

Level

Full

Max. Rec. Temp. F

112

Operating Rig Time

4 Hours

Equipment -- Location

91 Days

Recorded By

K. Bange

Witnessed By

Mike Bair

## Borehole Record

## Casing Record

Run No.

Bit

From

To

Size

Wgt.

From

To

1

12.25

00

212

8.625

24#

00

212

2

7.875

212

3430

## Comments

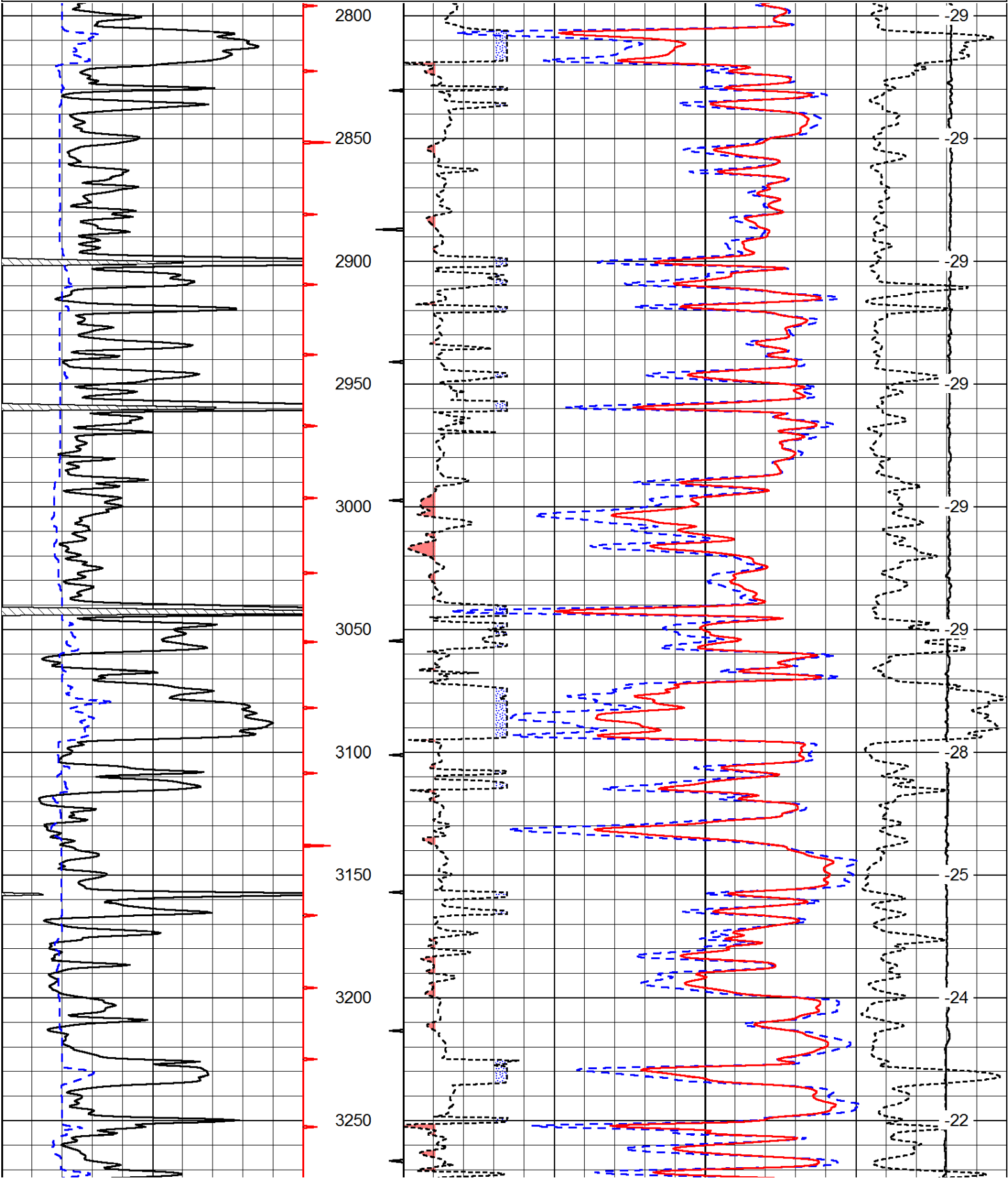
Thank you for using Pioneer Energy Services  
[www.pioneerres.com](http://www.pioneerres.com)  
785 625 3858

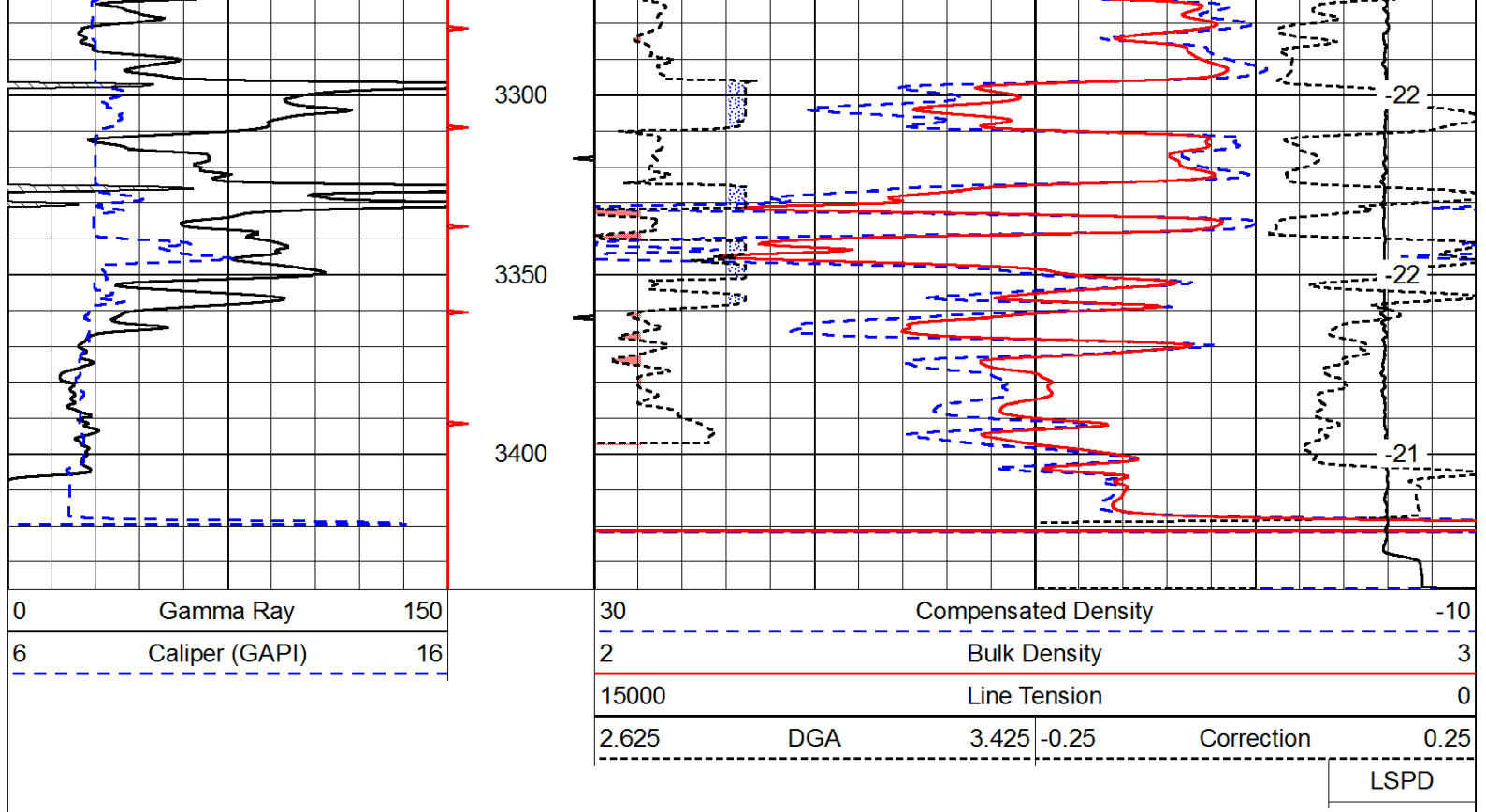
Gorham, 3 E to 179 rd,  
100' S, W into

Database File: c:\warrior\data\jag\_stranger valley #1\jag081212hd.db  
Dataset Pathname: dil\jagstack  
Presentation Format: cdl  
Dataset Creation: Sun Aug 12 14:53:08 2012  
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\jag\_stranger valley #1\jag081212hd.db  
 Dataset Pathname: dil\jagstack  
 Presentation Format: cndlspec  
 Dataset Creation: Sun Aug 12 14:53:08 2012  
 Charted by: Depth in Feet scaled 1:240

