



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-051-26,485-00-00

Company TDI, Inc.

Well Henman Unit #1

Field Unnamed

County Ellis

State Kansas

Location

SE SW SW SW
100' FSL & 625' FWL

Other Services
DIL/MEI

Sec: 6

Twp: 15 S

Rge: 19 W

Permanent Datum

Ground Level

Elevation 2638

Log Measured From

Kelly Bushing

10 Ft. Above Perm. Datum

Drilling Measured From

Kelly Bushing

K.B. 2648
D.F. 2638
G.L. 2638

Date

3/27/2013

Run Number

One

Type Log

CNL / CDL

Depth Driller

3685

Depth Logger

3683

Bottom Logged Interval

3662

Top Logged Interval

2250

Type Fluid In Hole

Chemical

Salinity, PPM CL

2600

Density

9.5

Level

Full

Max. Rec. Temp. F

113

Operating Rig Time

4 Hours

Equipment -- Location

15 Days

Recorded By

D Kerr

Witnessed By

Tom Denning

Herb Deines

Borehole Record

From

To

Size

Wgt.

From

To

Run No.

Bit

From

To

Size

Wgt.

From

To

One

12.25

00

222

8.625

23#

00

222

Two

7.875

222

TD

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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 Log-Tech, Inc.
(785) 625-3858

Antonino KS, 5 West, 1 South, 1/8 East, North Into

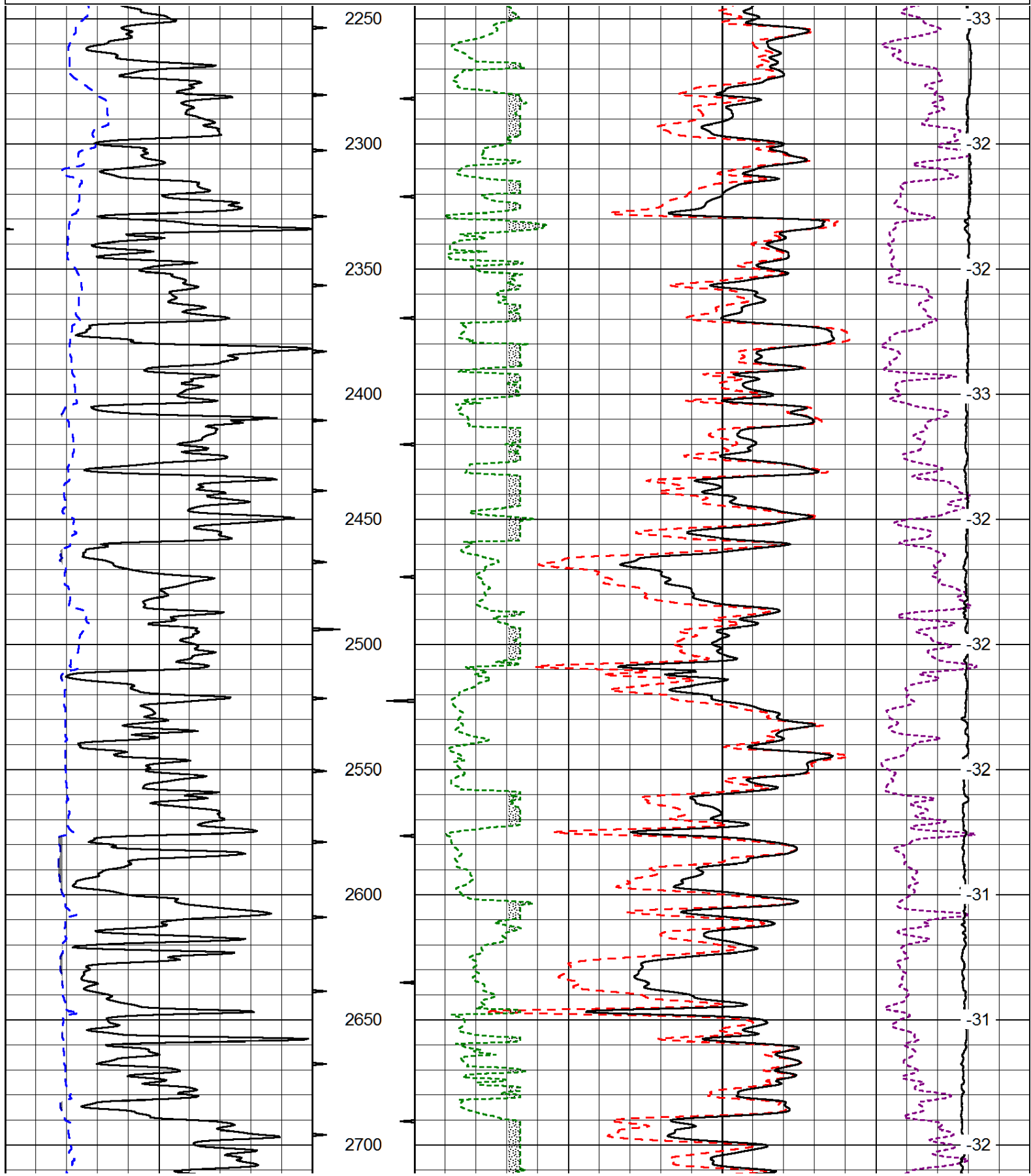
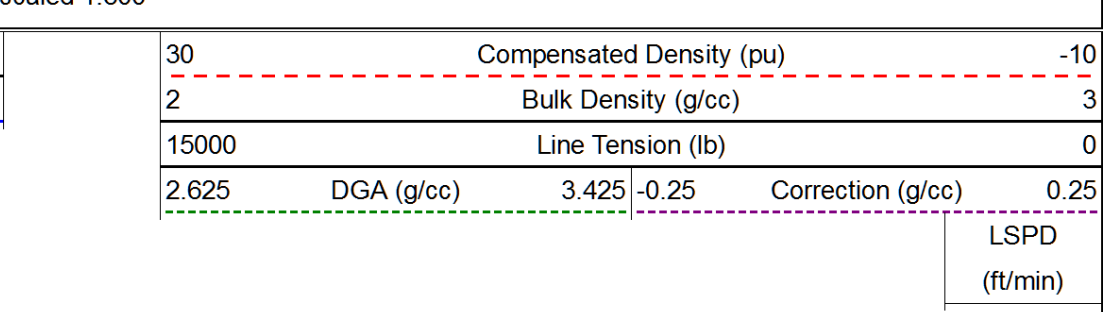
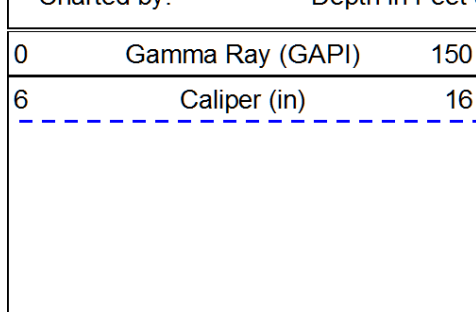
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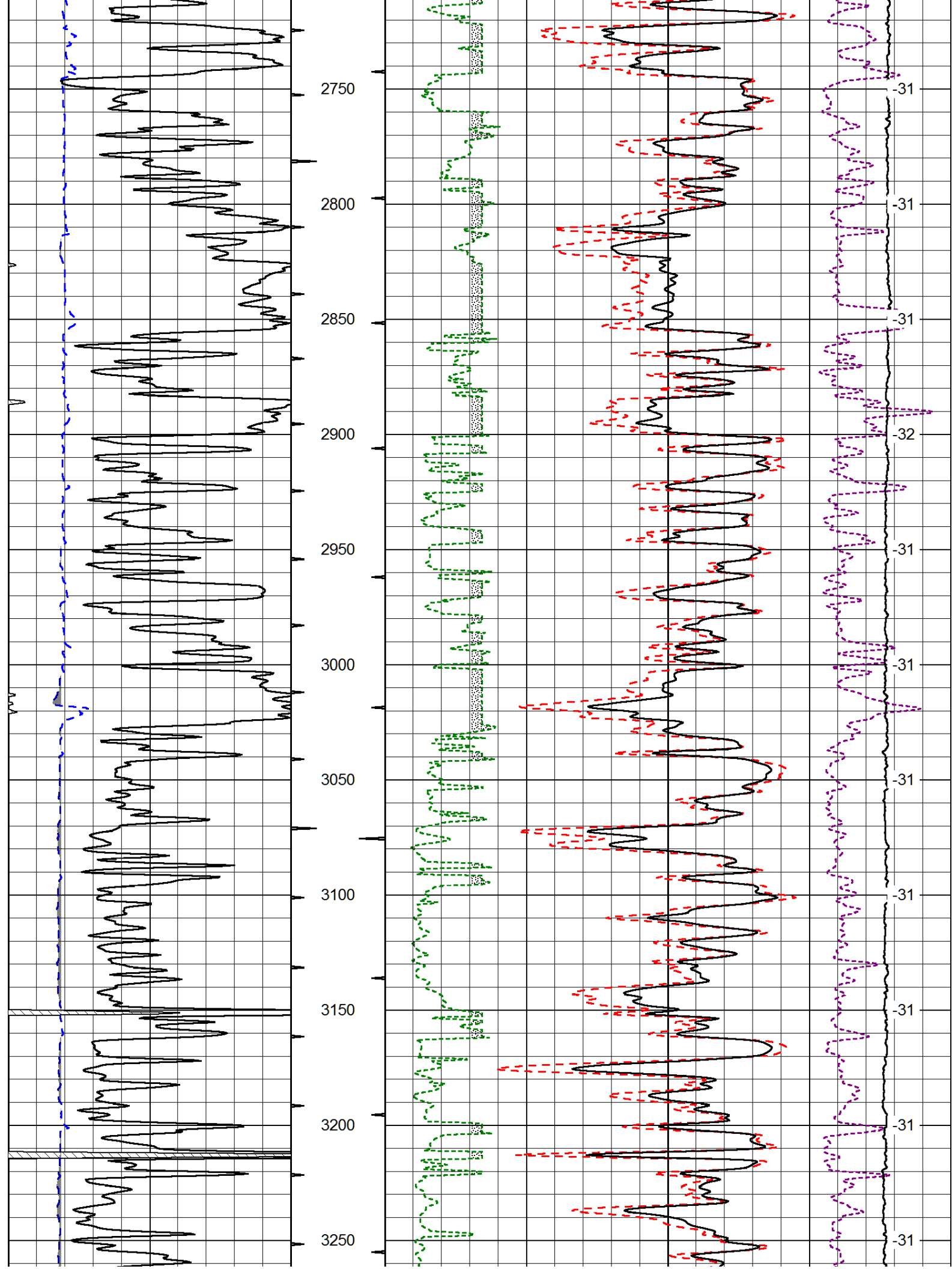
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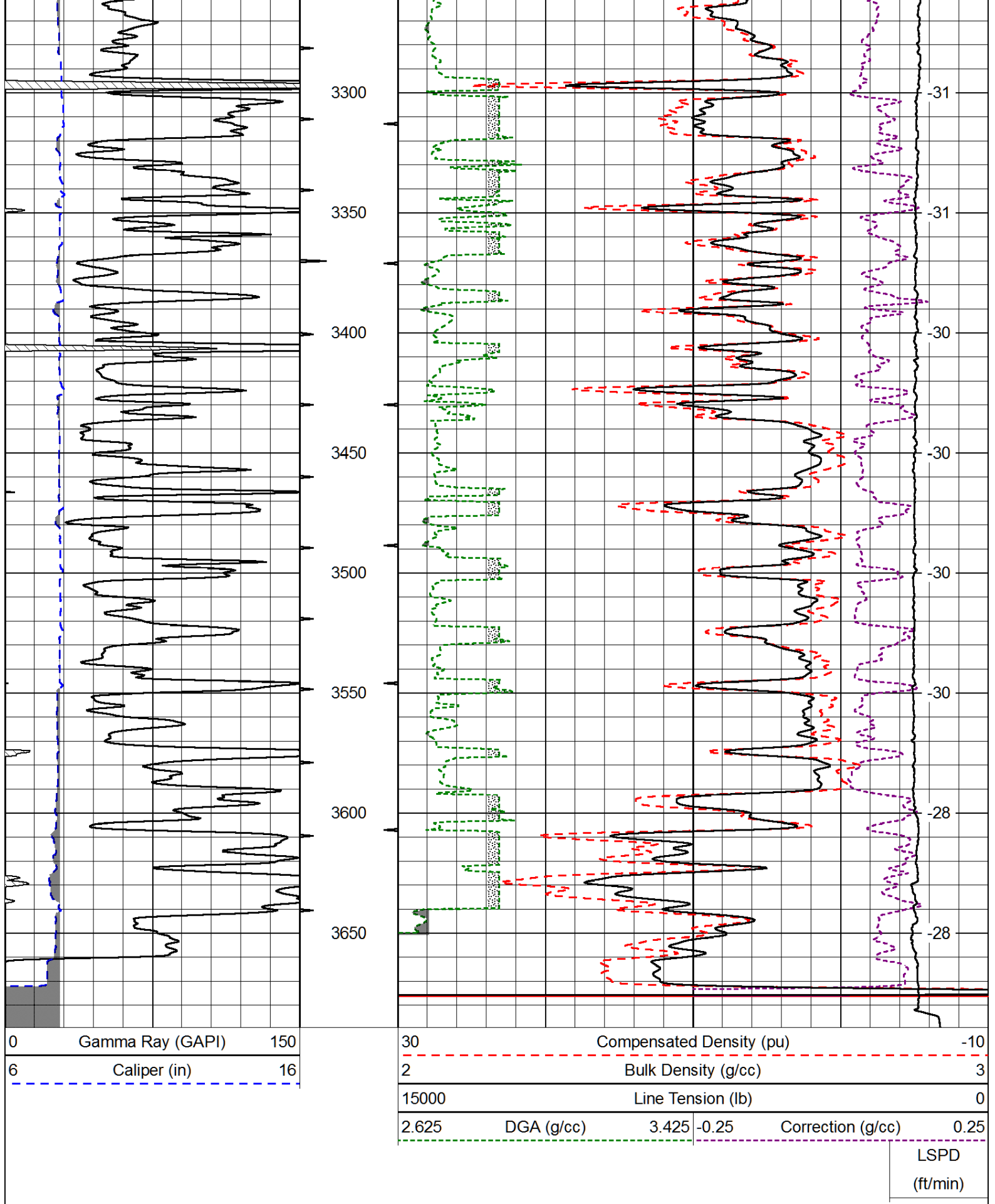
Presentation Format: cdl

Dataset Creation: Wed Mar 27 23:19:23 2013

Charted by: Depth in Feet scaled 1:600







Charted by:

Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150
6	Caliper (in)	16

30	CNLS (pu)				-10
30	Compensated Density (2.71 ma) (pu)				-10
2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25
10000	Line Tension (lb)				0

LSPD
(ft/min)

