



API No.

15-101-22,368-00-00

Company Larson Engineering, Inc.

Well Leroy No.1-13

Field Wildcat

County Lane

State Kansas

Location 347' FSL & 1329' FEL

Other Services
DIL/MEL

Sec: 13 Twp: 19S Rge: 29W

Permanent Datum Ground Level Elevation 2804

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

K.B. 2811
D.F. 2804
G.L. 2804

Date 5/15/2012

Run Number One

Type Log CNL / CDL

Depth Driller 4709

Depth Logger 4710

Bottom Logged Interval 4689

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 2,800

Density 9.5

Level Full

Max. Rec. Temp. F 123

Operating Rig Time 4 Hours

Equipment -- Location 17 Hays

Recorded By C. Desaire

Witnessed By Bob Lewellyn

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

From

To

One

12.25

00

259

8.625

23#

00

259

Two

7.875

259

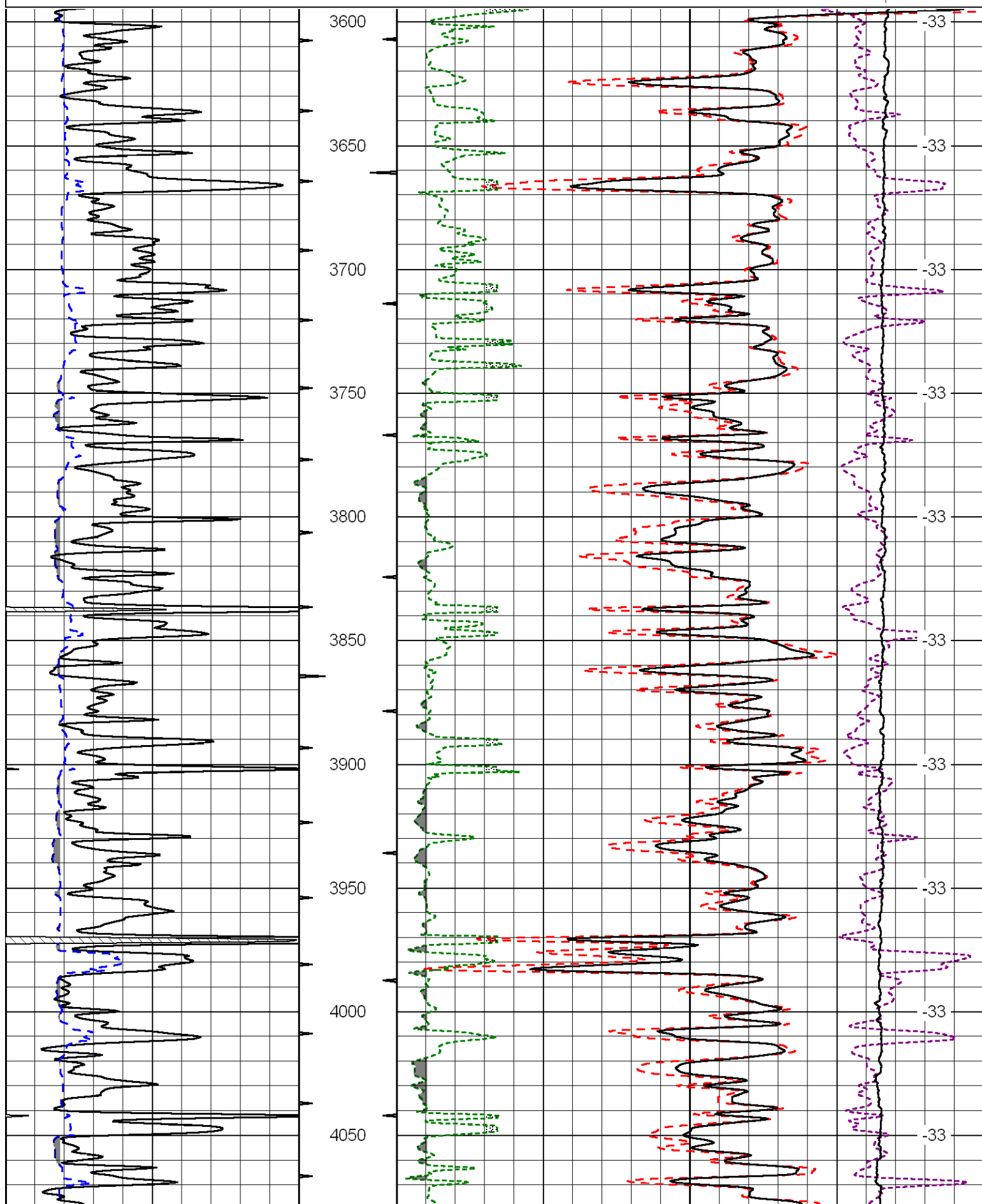
TD

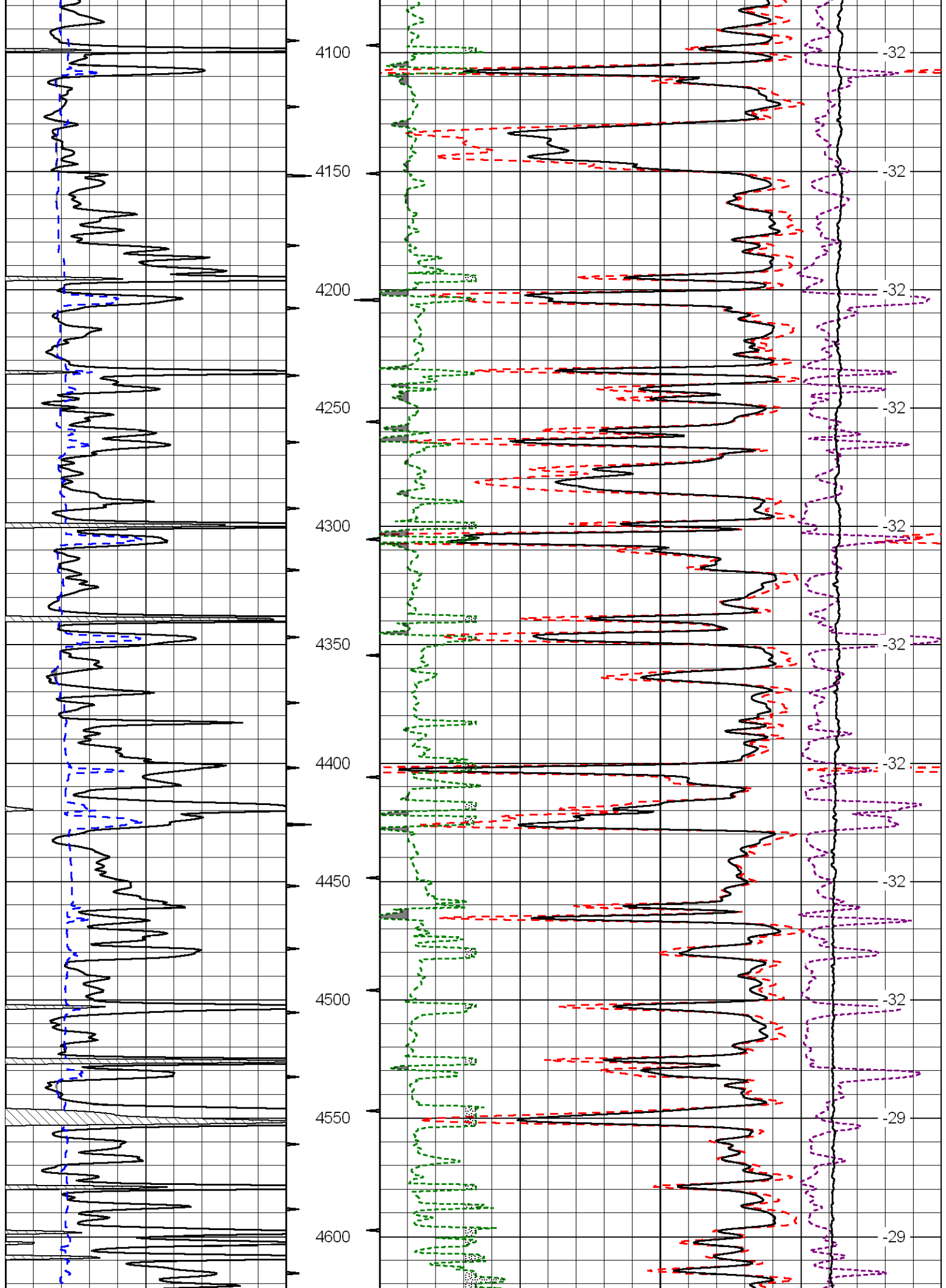
Comments

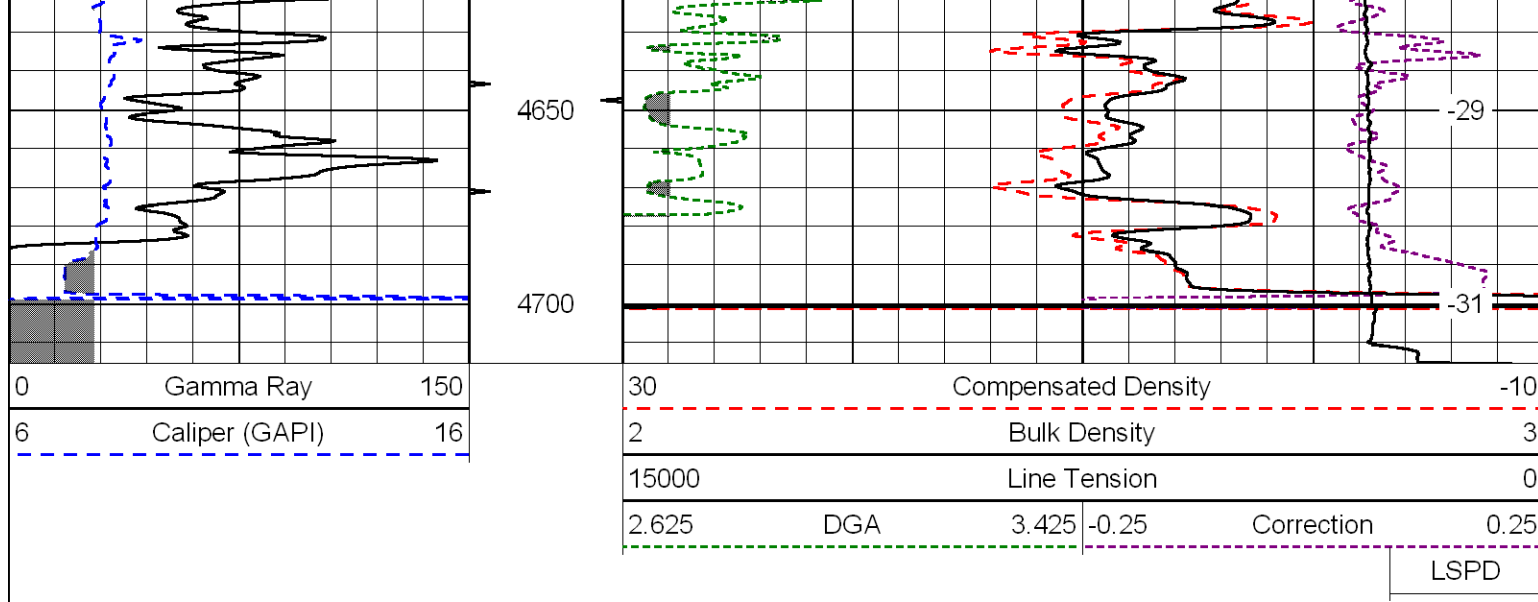
Thank you for using Log-Tech, Inc.
(785) 625-3858Dighton KS,
6 S to Rd 90, 1/4 W, N IntoDatabase File: larsonhd.db
Dataset Pathname: dil/larstk
Presentation Format: cdl
Dataset Creation: Wed May 16 01:38:34 2012
Charted by: Depth in Feet scaled 1:600

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: larsonhd.db
 Dataset Pathname: dil/larstk
 Presentation Format: cndlspec
 Dataset Creation: Wed May 16 01:38:34 2012
 Charted by: Depth in Feet scaled 1:240

