



Pioneer Energy Services

Dual Compensated Porosity Log

API No.

15-113-21,374-00-00

Company **Kermit Schmidt**

Well **J A Krehbiel C-1**

Field **Voshell**

County **McPherson**

State **Kansas**

Location

**E2-E2-SW-SE
660' FSL & 1330' FEL**

Sec: **4**

Twp: **21S**

Rge: **3W**

Permanent Datum **Ground Level** Elevation **1452**
Log Measured From **Kelly Bushing** 9 Ft. Above Perm. Datum
Drilling Measured From **Kelly Bushing**

K.B. **1461**
D.F. **1452**
G.L. **1452**

Other Services
DIL/MEL

Date **11/20/14**

Run Number **One**

Type Log **CNL / CDL**

Depth Driller **3420**

Depth Logger **3418**

Bottom Logged Interval **3397**

Top Logged Interval **2000**

Type Fluid In Hole **Chemical**

Salinity, PPM CL **1,150**

Density **9.4**

Level **Full**

Max. Rec. Temp. F **110**

Operating Rig Time **3 Hours**

Equipment -- Location **10 | Hays**

Recorded By **J. Henrickson**

Witnessed By **Josh Austin**

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

23#

From

To

253

TD

253

8.625

253

253

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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

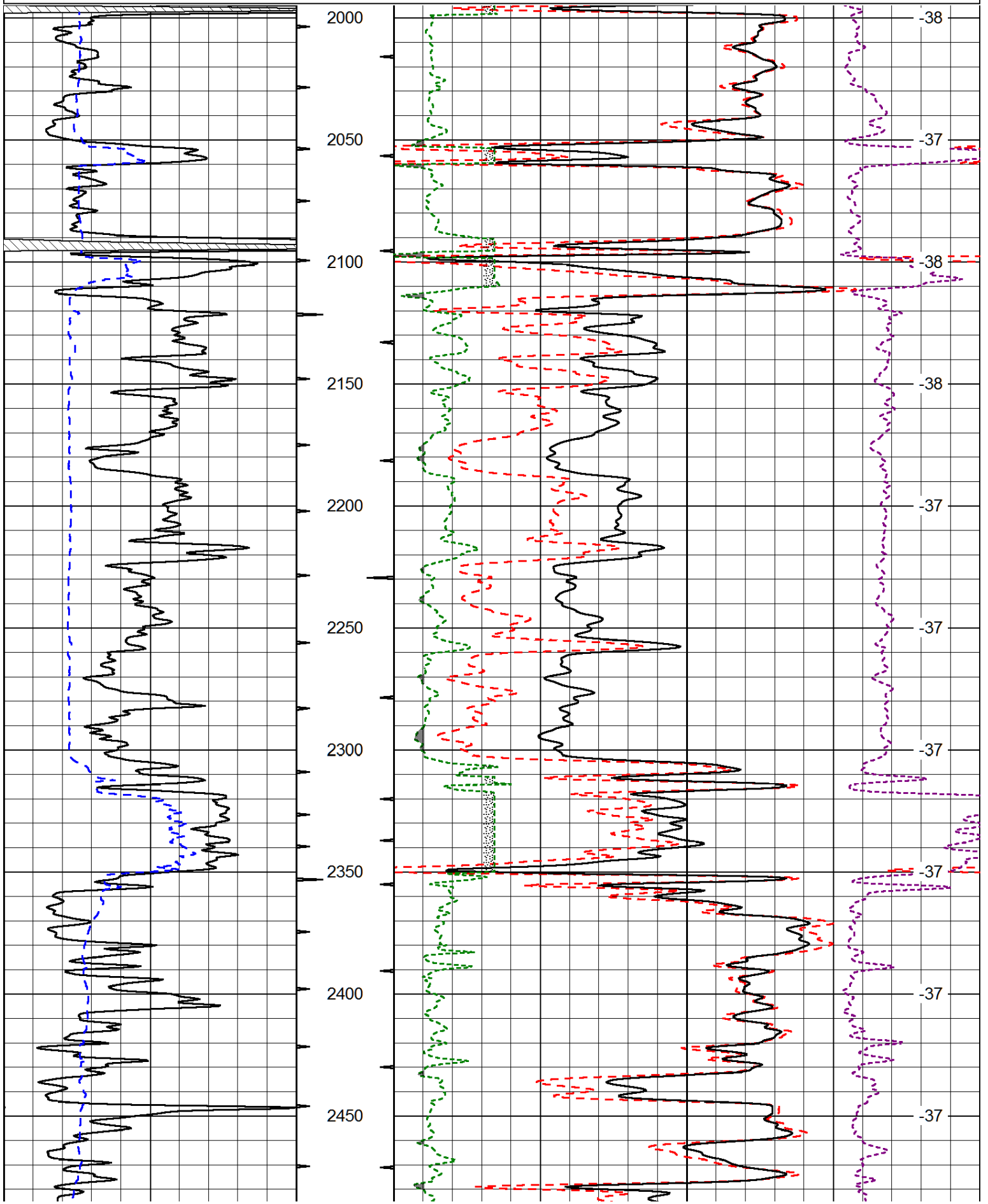
Thank you for using Log-Tech, Inc.
(785) 625-3858

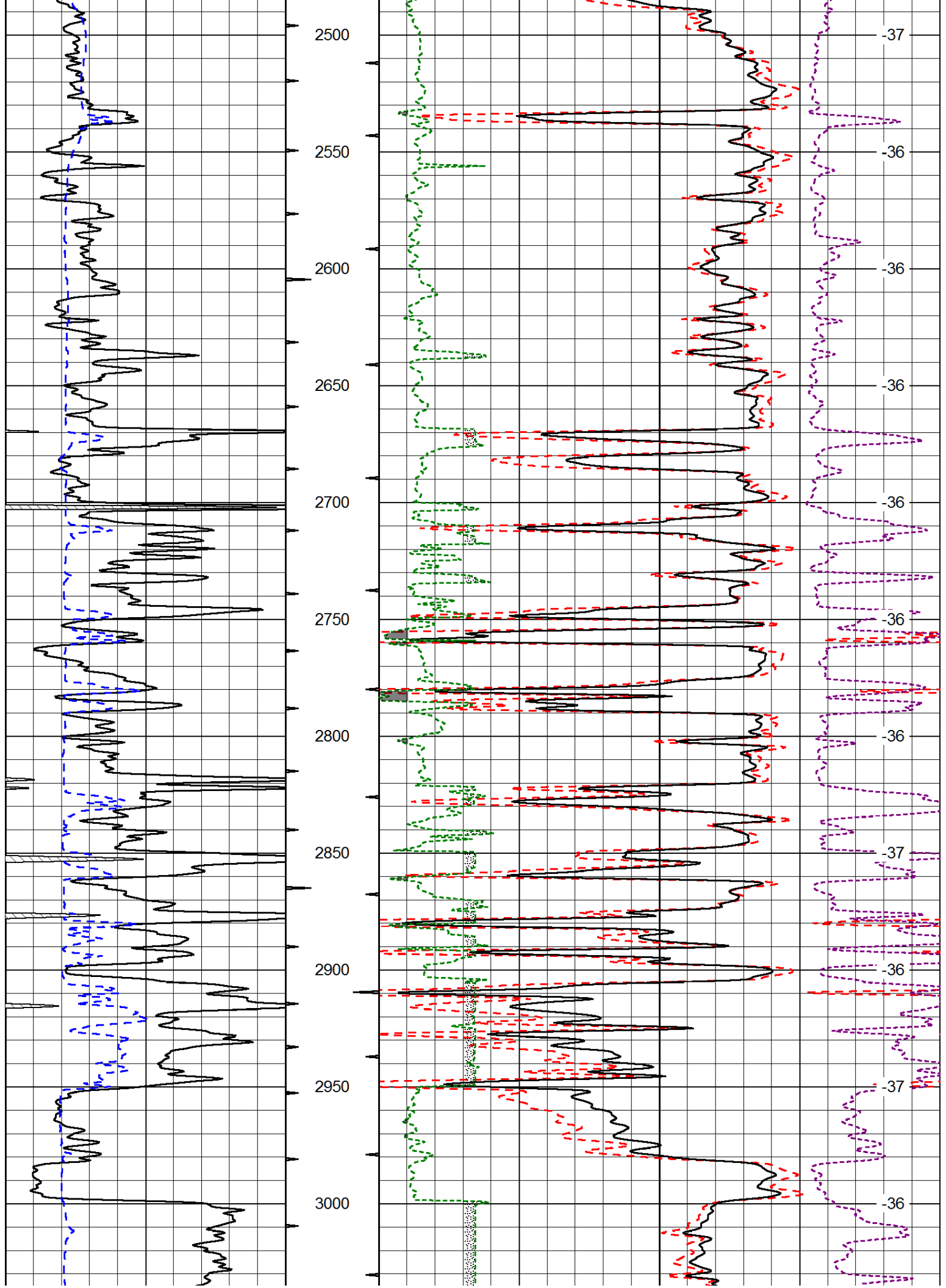
Mcpherson Kansas
South Exit, 2 1/2 West to HWY 81, South to Cheyenne Rd, 1/2 East, North Into

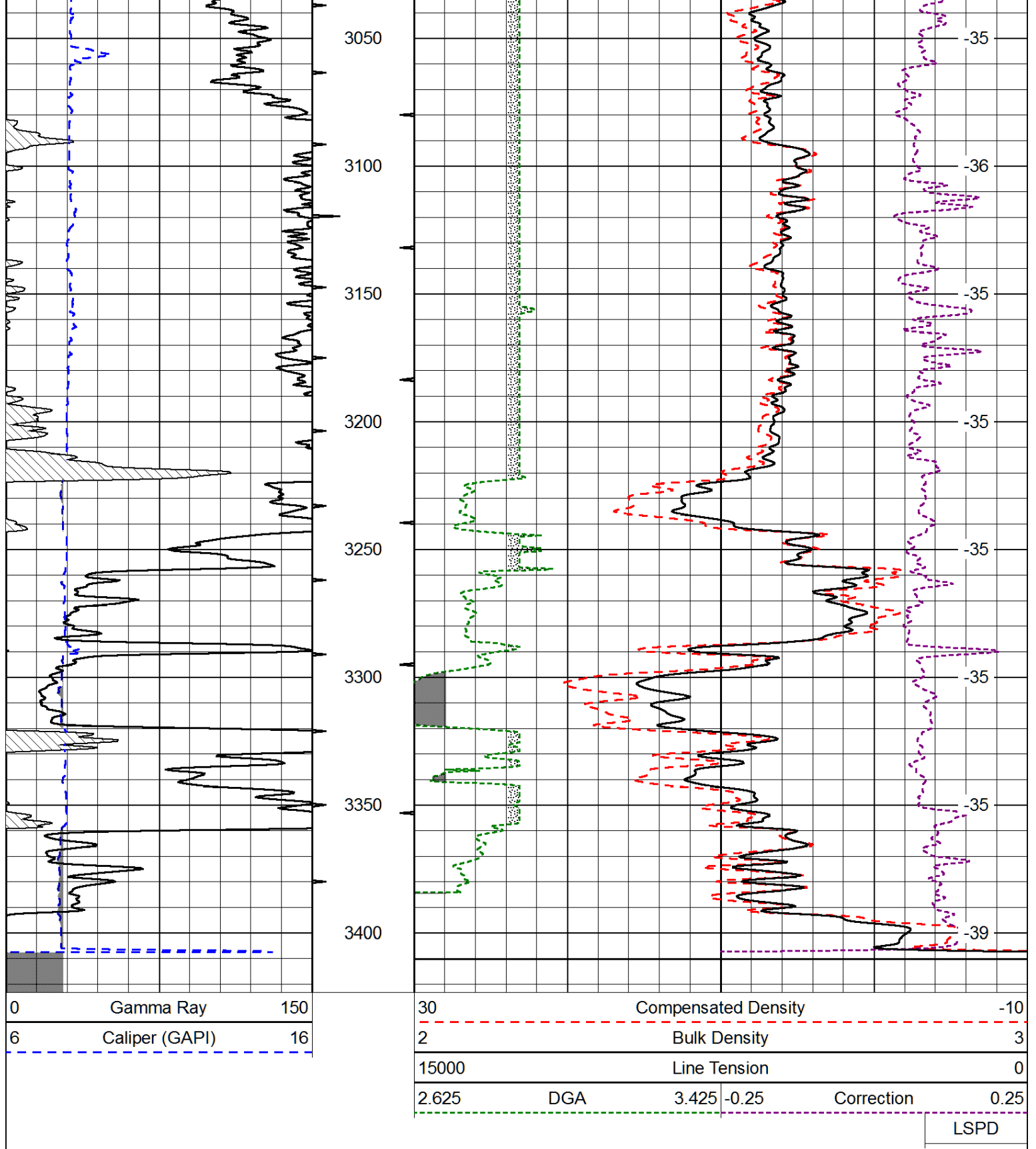
Database File: kermit_schmidt_ja_krehbiel_c_1hd.db
Dataset Pathname: DIL/ksstk
Presentation Format: cdl
Dataset Creation: Thu Nov 20 03:36:28 2014
Charted by: Depth in Feet scaled 1:600

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: kermit_schmidt_ja_krehbiel_c_1hd.db
 Dataset Pathname: DIL/ksstk
 Presentation Format: cndlspec
 Dataset Creation: Thu Nov 20 03:36:28 2014
 Charted by: Depth in Feet scaled 1:240

