



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-023-21,206

Company Murfin Drilling Company, Inc.

Well Ellen #2-29

Field Raile

County Cheyenne

State Kansas

Location

SE SW SW
330' FSL & 990' FWL

Other Services
DIL
MEL / BHCS

Sec: 29

Twp: 2S

Rge: 41W

Permanent Datum Ground Level Elevation 3695
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 3700
D.F. 3698
G.L. 3695

Date

1/11/2009

Run Number

One

Type Log

CNL / CDL

Depth Driller

5150

Depth Logger

5154

Bottom Logged Interval

5133

Top Logged Interval

4100

Type Fluid In Hole

Chemical

Salinity, PPM CL

700

Density

9.2

Level

Full

Max. Rec. Temp. F

127

Operating Rig Time

4 1/2 Hours

Equipment -- Location

15 Hays

Recorded By

T. Martin

Witnessed By

Brad Rine

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

From

To

One

12.25

00

369

8.625

23#

00

369

Two

7.875

369

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

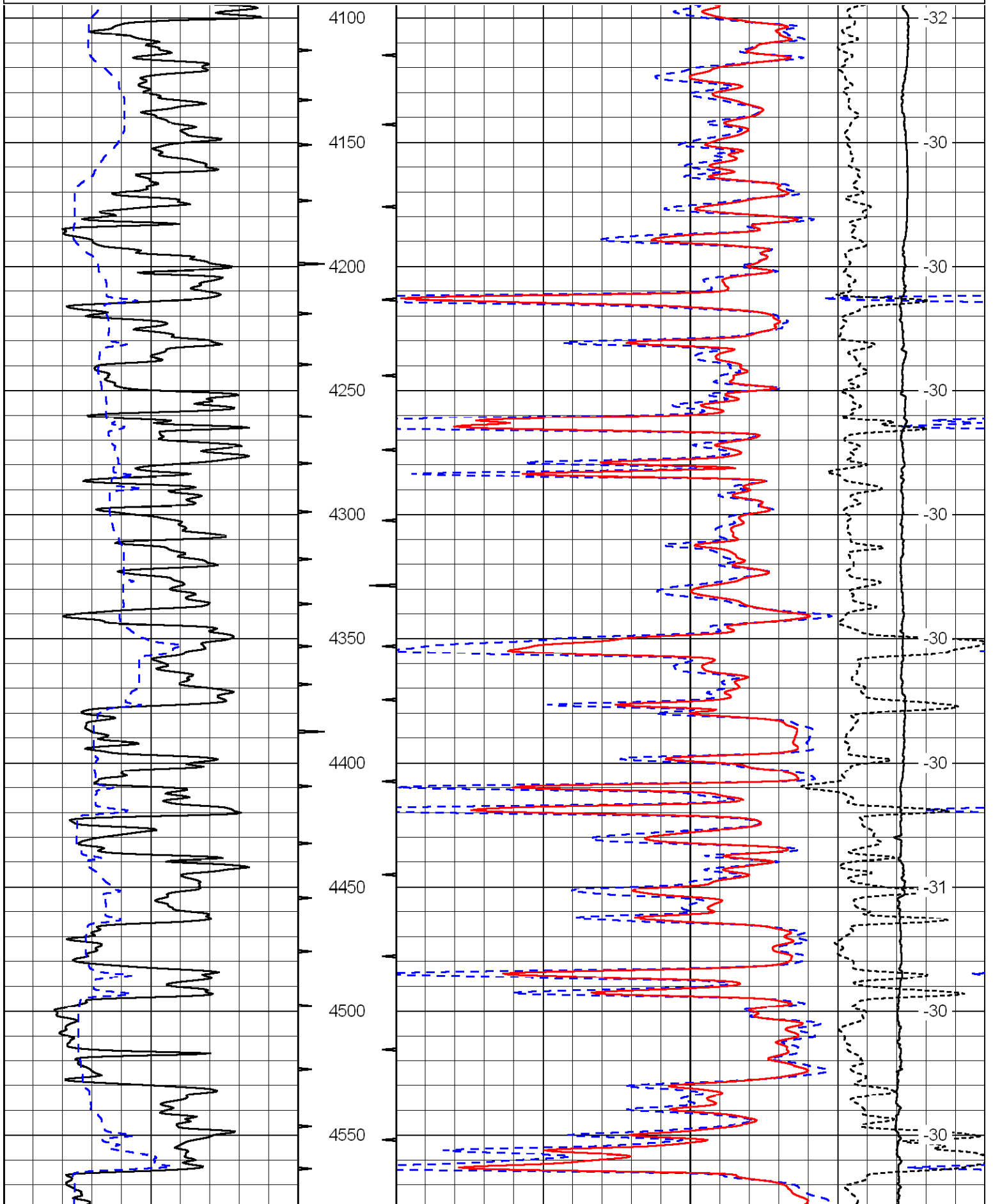
Thank you for using Log-Tech, Inc.
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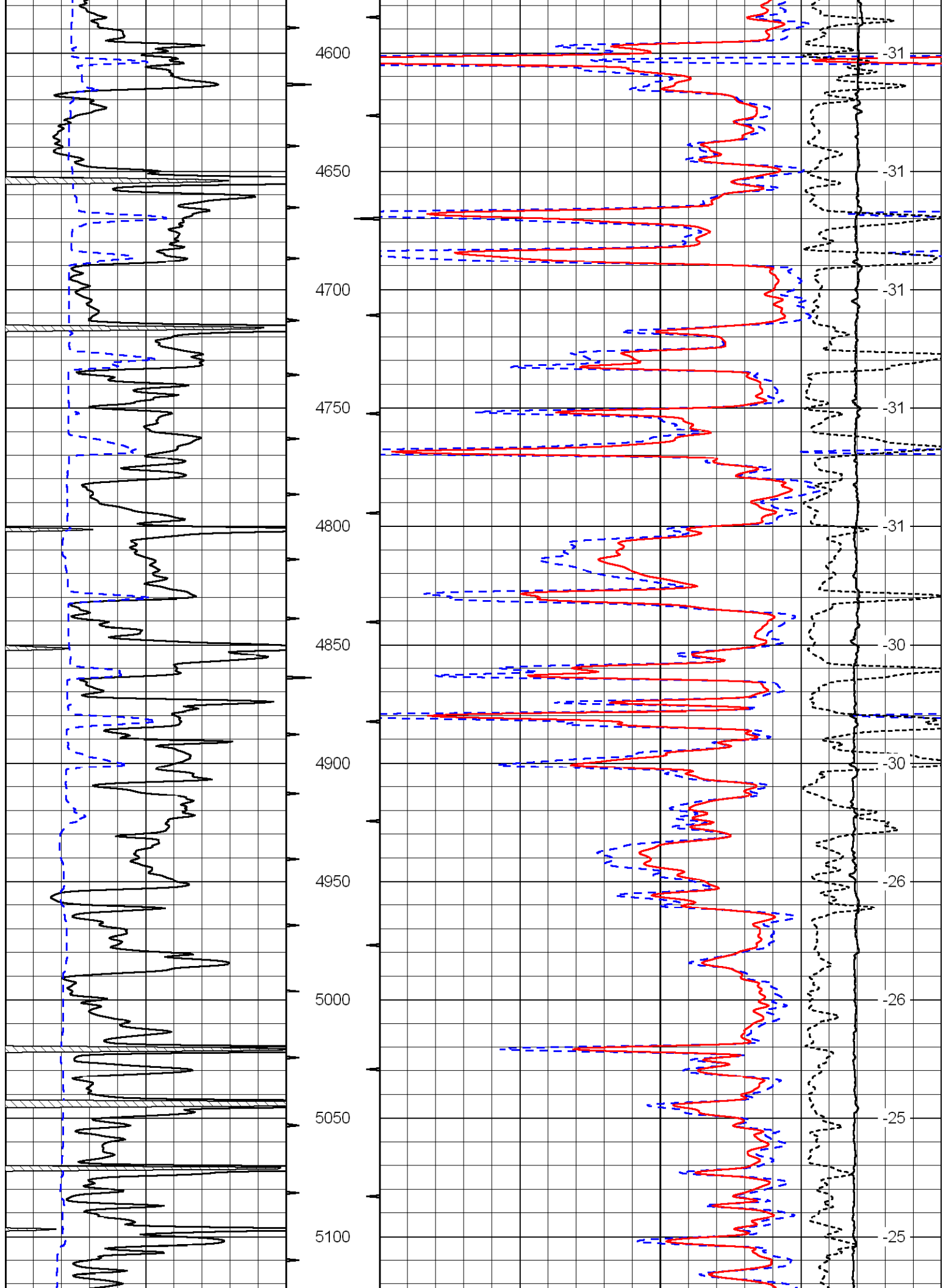
St. Francis, N on Hwy 27 to curve, W to curve, 1/8 W, 1/2 S to Rd T, 2 W, N into

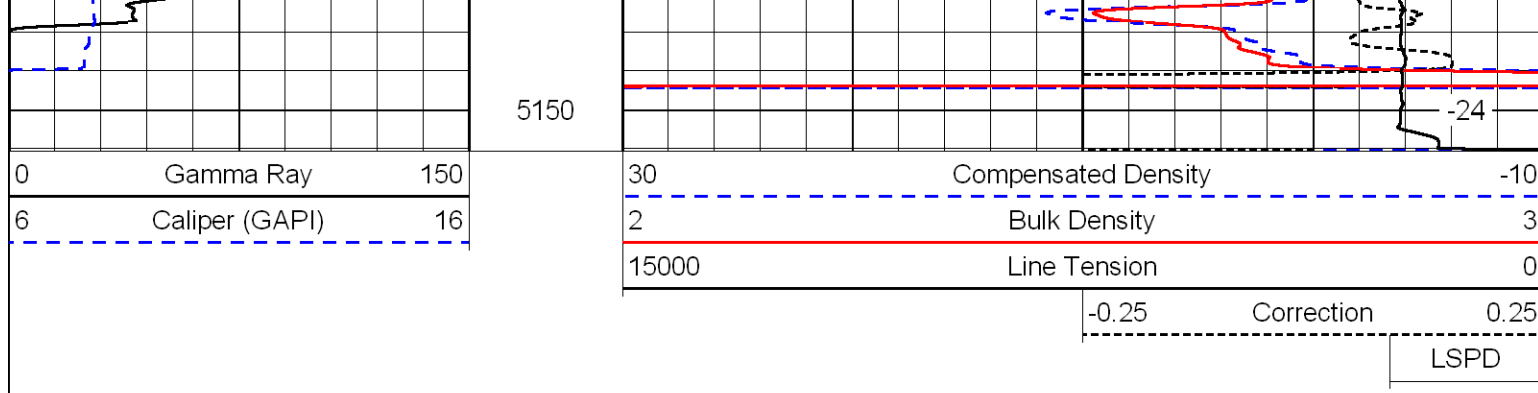
Database File: c:\warrior\data\murfin_ellen no.2-29\mfndb.db
Dataset Pathname: dil\mfndb
Presentation Format: cdl
Dataset Creation: Sun Jan 11 09:30:20 2009
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Density	-10
2	Bulk Density	3
15000	Line Tension	0
-0.25		Correction
		0.25
LSPD		







Database File: c:\warrior\data\murfin_ellen no.2-29\mfnhd.db
 Dataset Pathname: dil/mfnstk
 Presentation Format: cndlspec
 Dataset Creation: Sun Jan 11 09:30:20 2009
 Charted by: Depth in Feet scaled 1:240

