



Dual Compensated
Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-063-21,915-00-00

Company Murfin Drilling Co., Inc.

Well Lundgren No. 1-36

Field Lundgren

County Gove State Kansas

Location 1800' FSL & 330' FEL

Sec: 36 Twp: 14 S Rge: 30 W

Other Services
DIL
MEI/BHCS

Permanent Datum Ground Level Elevation 2687

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

K.B. 2692
D.F.
G.L. 2687

Drilling Measured From Kelly Bushing

5/24/2011

Date

Run Number One

Type Log CNL / CDL

Depth Driller 4450

Depth Logger 4448

Bottom Logged Interval 4427

Top Logged Interval 3350

Type Fluid In Hole Chemical

Salinity, PPM CL 2,500

Density 9.2

Level Full

Max. Rec. Temp. F 123

Operating Rig Time 5 Hours

Equipment -- Location 4 Days

Recorded By K. Bange

Witnessed By Robert Hendrix

Borehole Record

Casing Record

Run No. Bit From To Size Wgt. From To

1 12.25 00 221 8.625 24# 00 221

2 7.875 221 4450

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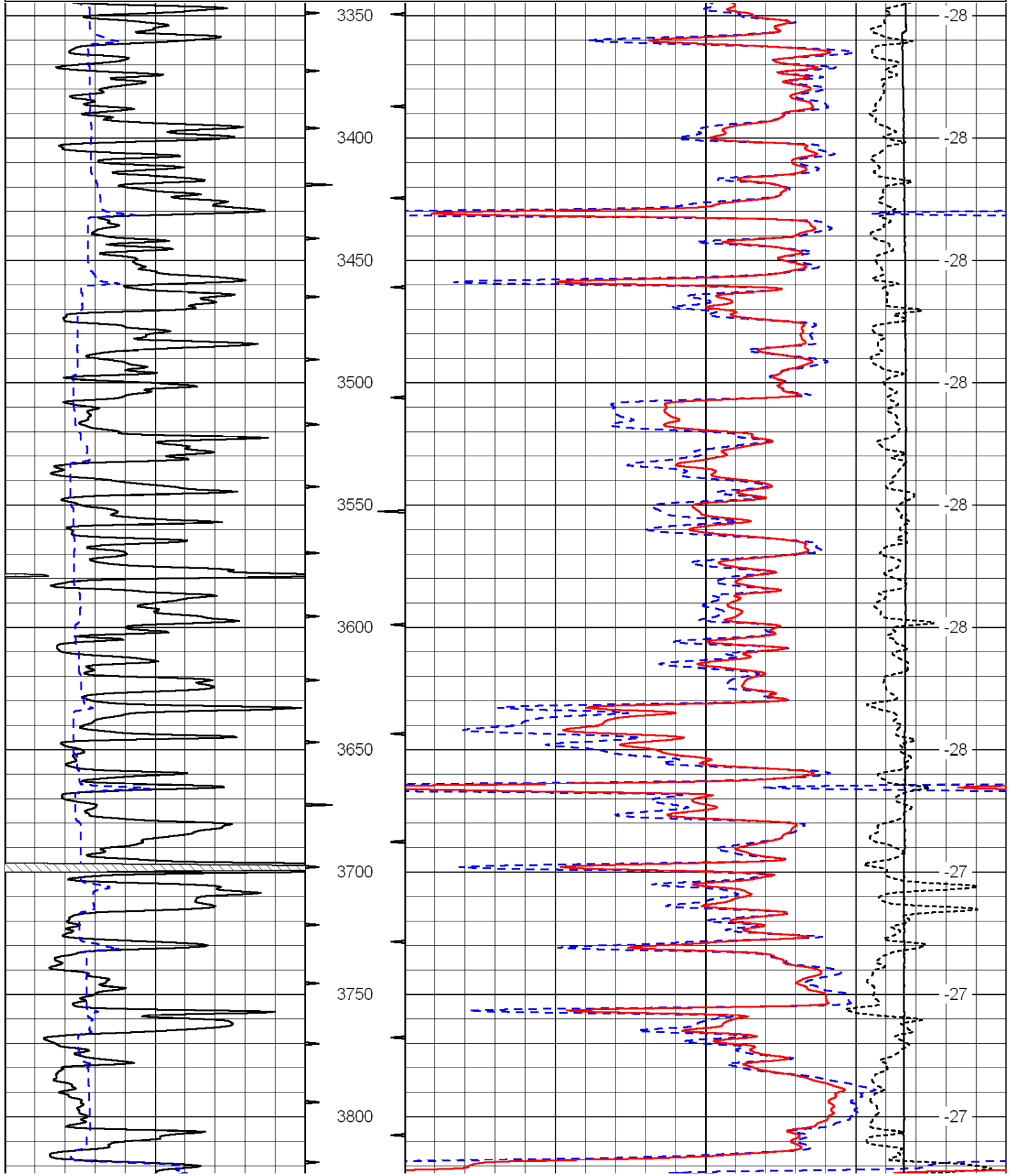
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

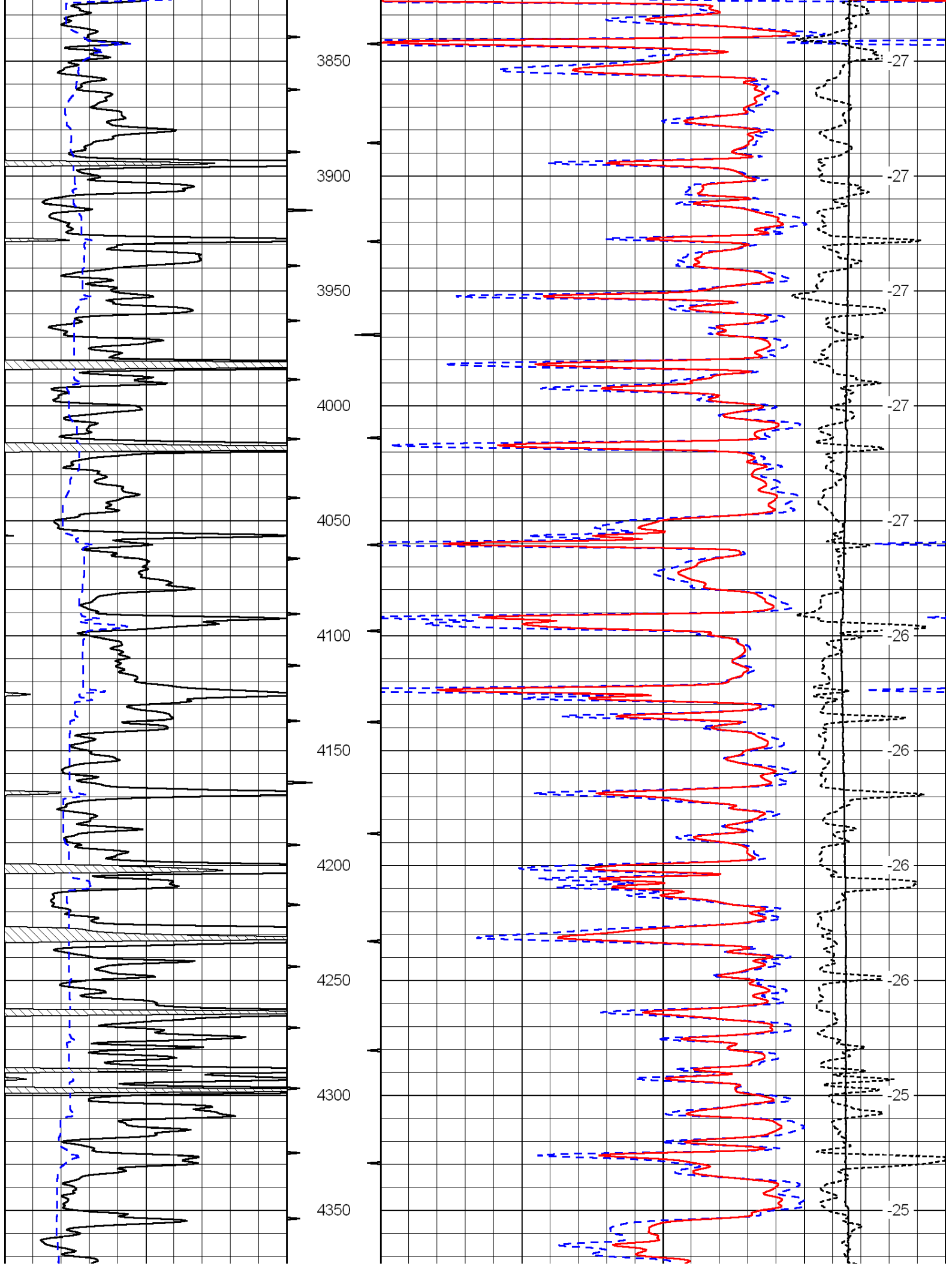
Comments

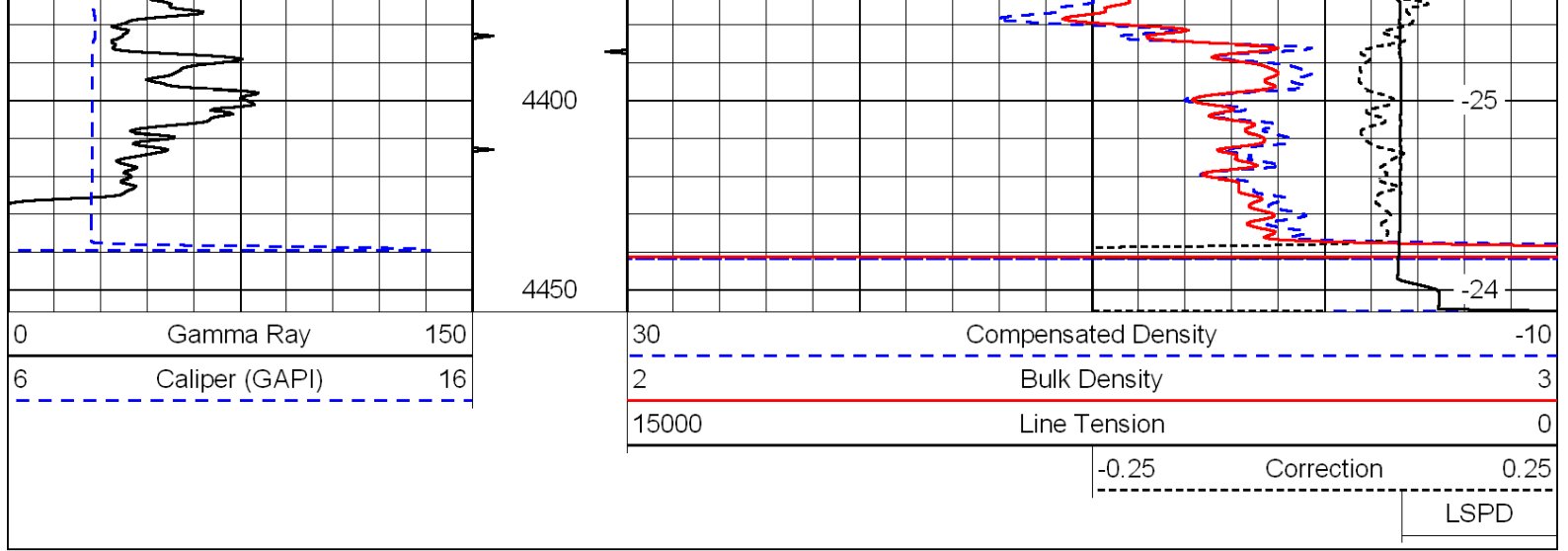
Thank you for using Log-Tech, Inc.
(785) 625-3858

Gove, 10 S, 5 W, 1 1/2 S to wellsite

Charted by: Depth in Feet scaled 1:600					
0	Gamma Ray	150	30	Compensated Density	-10
6	Caliper (GAPI)	16	2	Bulk Density	3
			15000	Line Tension	0
			-0.25 Correction 0.25		
			LSPD		







Database File: c:\warrior\data\murfin_lundgren no. 1-36\murf052411hd.db
Dataset Pathname: dil/murfstack
Presentation Format: cndlspec
Dataset Creation: Tue May 24 23:38:01 2011
Charted by: Depth in Feet scaled 1:240

