



Dual Compensated
Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-195-22,645-00-00

Company: Murfin Drilling Co., Inc.
Well: Dietz "J" No. 1-16
Field: Wildcat
County: Trego
Location: 1150' FSL & 750' FWL
State: Kansas

Other Services: DIL, MEI/BHCS

Permanent Datum: Ground Level, Elevation 2473
Log Measured From: Kelly Bushing, 11 Ft. Above Perm. Datum
Drilling Measured From: Kelly Bushing

Sec: 16, Twp: 12 S, Rge: 24 W

Elevation: K.B. 2484, D.F. 2473, G.L. 2473

Date: 04/09/2010

Run Number: One

Type Log: CNL / CDL

Depth Driller: 4400

Depth Logger: 4400

Bottom Logged Interval: 4379

Top Logged Interval: 3500

Type Fluid In Hole: Chemical

Salinity, PPM CL: 6,500

Density: 9.1

Level: Full

Max. Rec. Temp. F: 122

Operating Rig Time: 5 Hours

Equipment -- Location: 10 Hays

Recorded By: Jason Wellbrock

Witnessed By: Brad Ryan, Jim Schuler

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	225	8.625	24#	00	225
2	7.875	225	4400				

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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

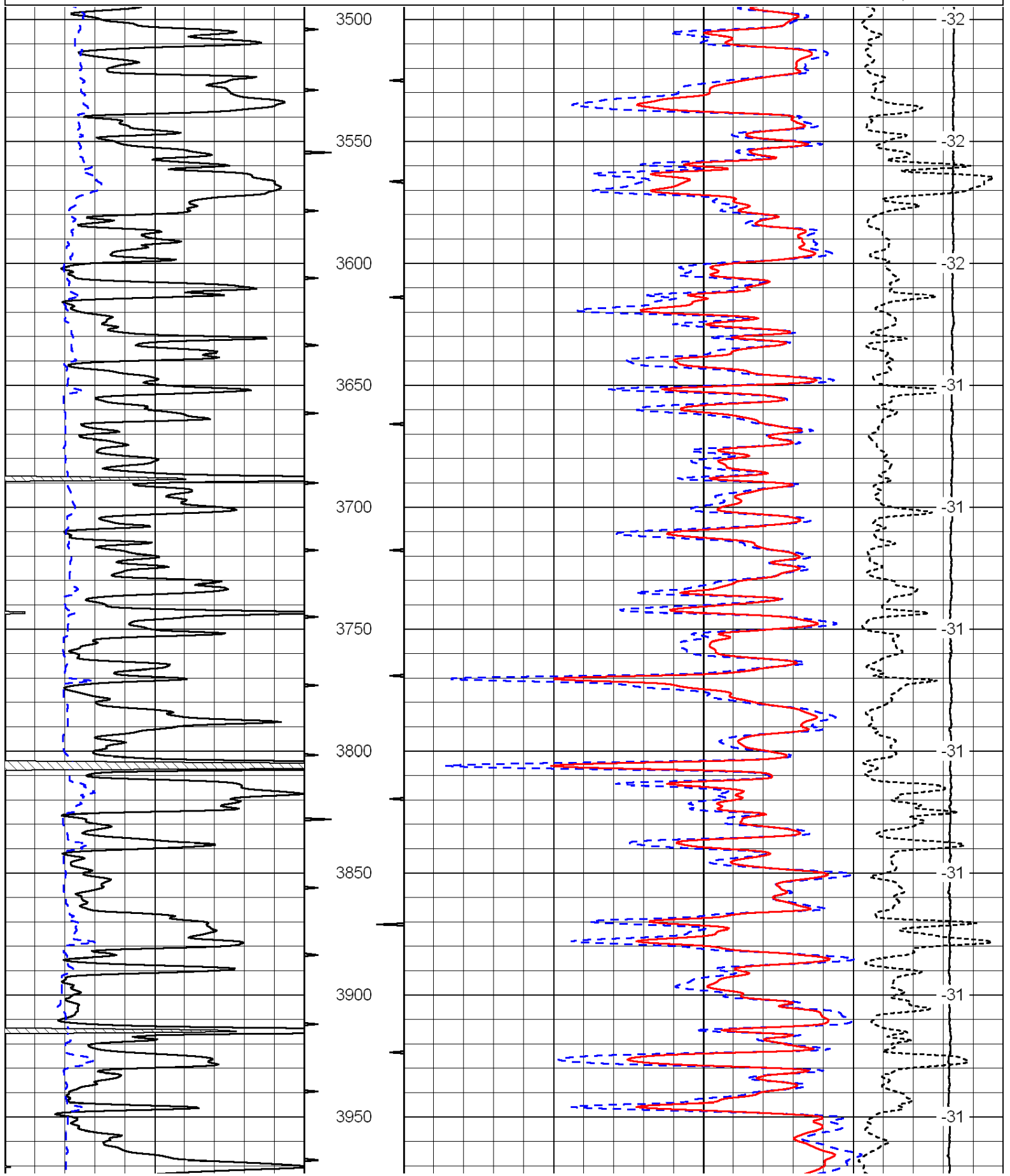
Thank you for using Log-Tech, Inc.
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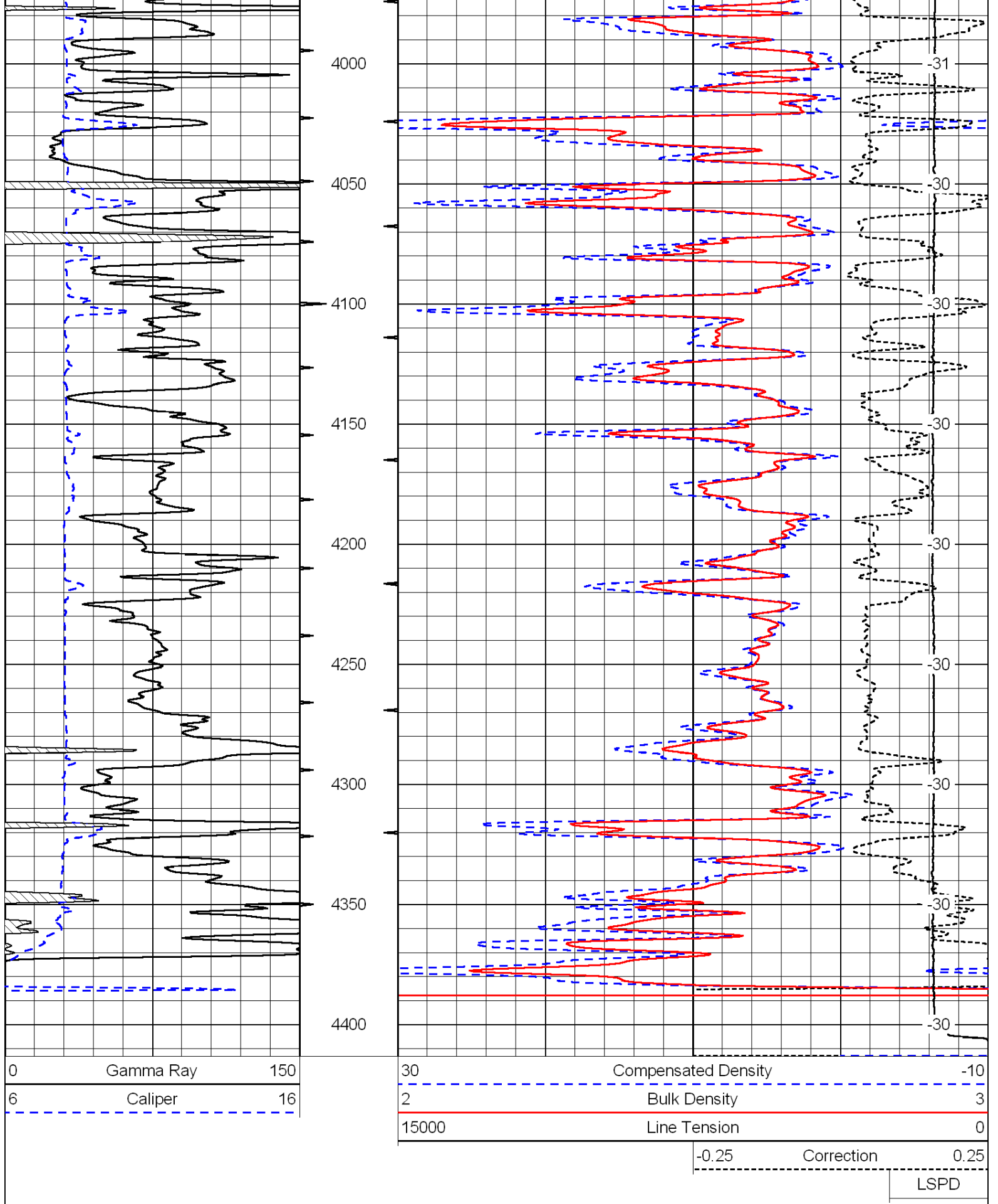
Voda Road, 1 S, 1 E, 1/2 S, E Into

Database File: c:\warrior\data\murfin_dietz j no. 1-16\murfinhd.db
 Dataset Pathname: dil/murf2in
 Presentation Format: cdl
 Dataset Creation: Sat Apr 10 00:57:05 2010
 Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper	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_dietz j no. 1-16\murfinhd.db
 Dataset Pathname: dil/murf2in
 Presentation Format: cndlspec
 Dataset Creation: Sat Apr 10 00:57:05 2010

Charted by:

Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Caliper	16

30	Compensated Neutron (Limestone)	-10
30	Compensated Density (2.71 ma)	-10
15000	Line Tension	0
-0.25	Correction	0.25
LSPD		

