



Dual Compensated
Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-195-22,660-00-00

Company Ainsworth Operating Company

Well Howard No. 4

Field Splitter SW

County

Trego

State Kansas

Location 2020' FNL & 1850' FWL

Other Services
DIL
MEI/BHCS

Sec: 29 Twp: 15 S Rge: 25 W

Permanent Datum Ground Level Elevation 2533
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2538
D.F.
G.L. 2533

Date

6/20/2010

Run Number

One

Type Log

CNL / CDL

Depth Driller

4525

Depth Logger

4526

Bottom Logged Interval

4505

Top Logged Interval

3700

Type Fluid In Hole

Chemical

Salinity, PPM CL

2,700

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

Randy Killian

Borehole Record

Casing Record

Run No.

Bit

From

To

Size

Wgt.

From

To

1

12.25

00

208

8.625

24#

00

208

2

7.875

208

4525

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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.

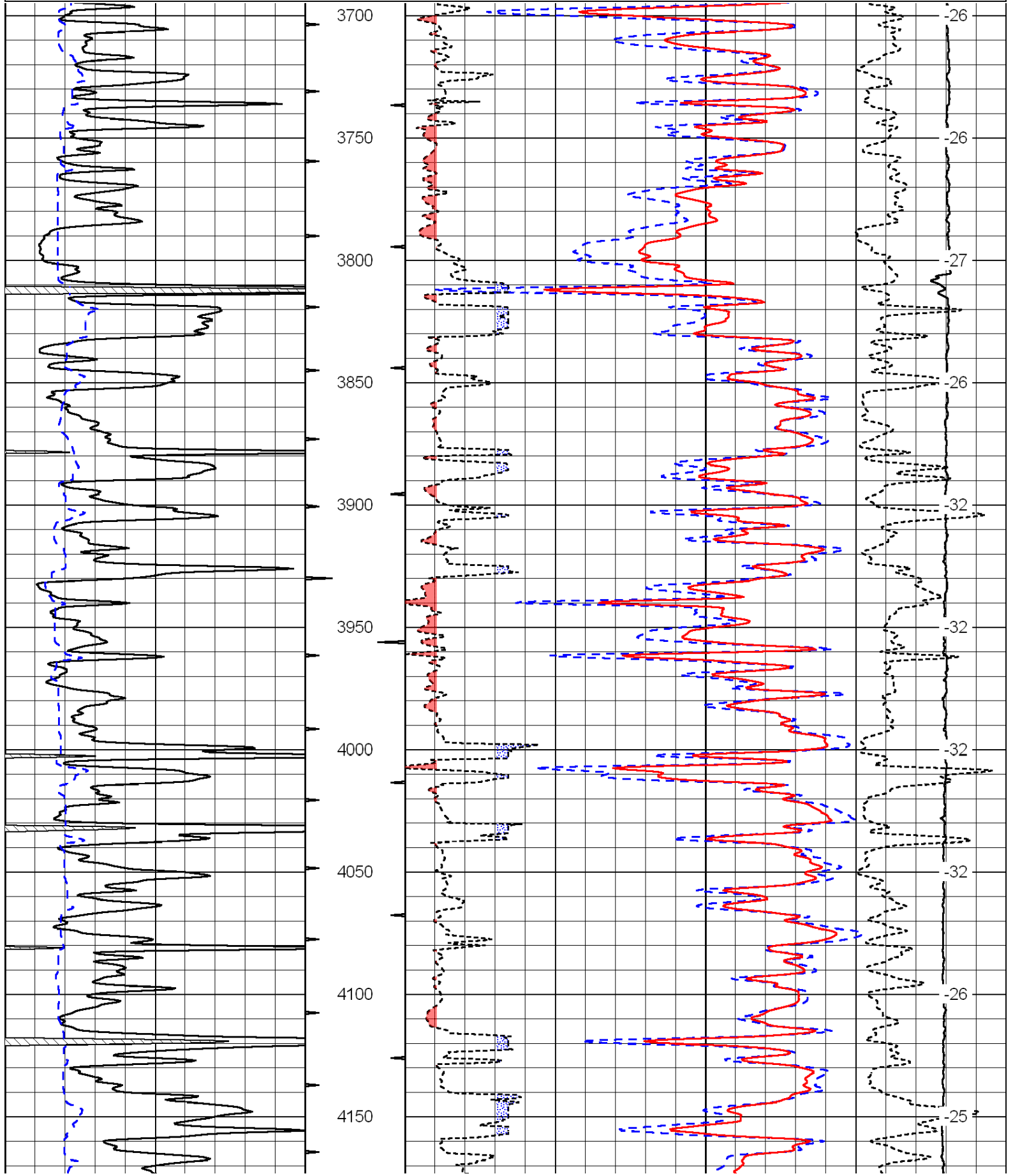
Comments

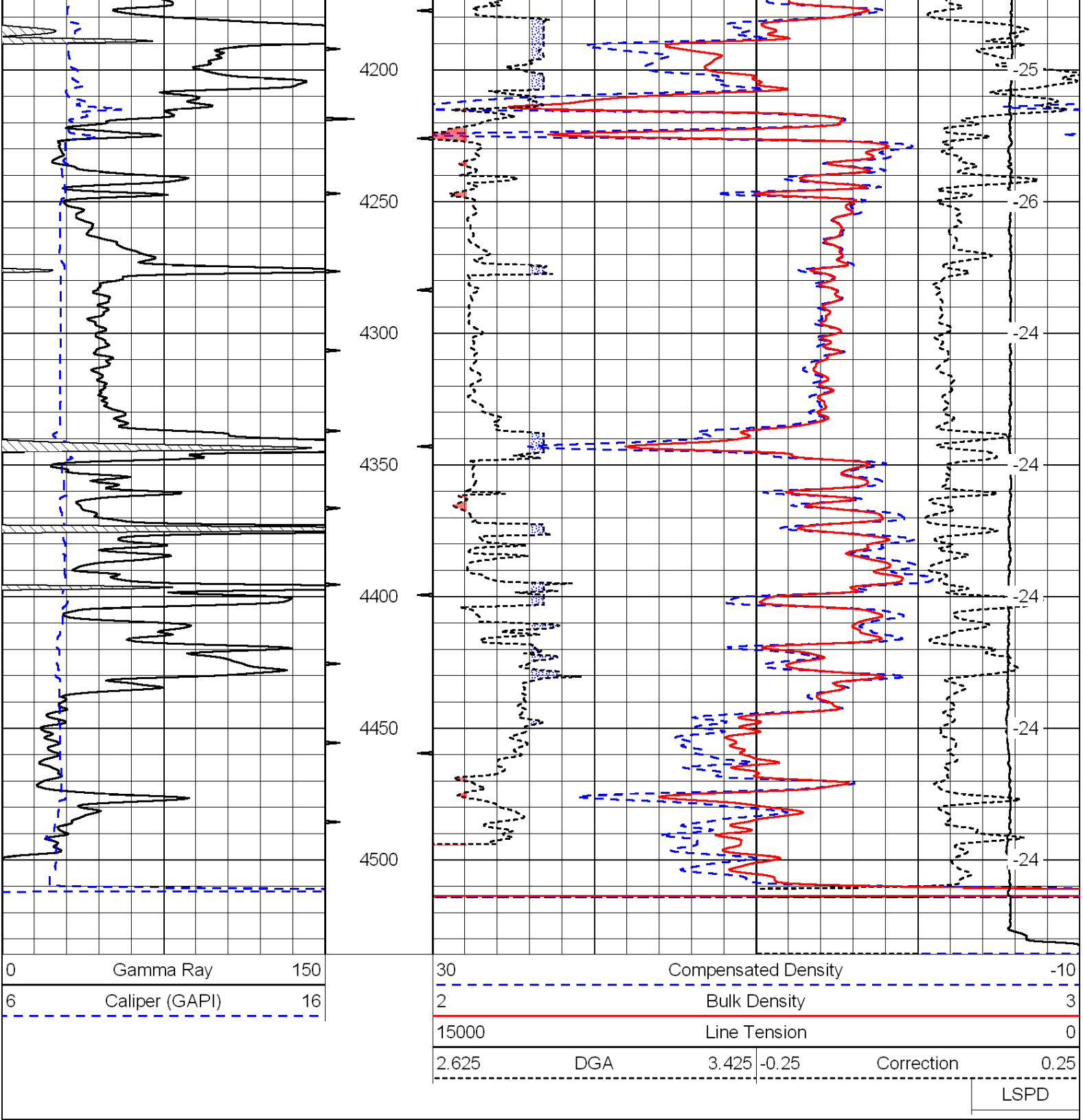
Thank you for using Log-Tech, Inc.
(785) 625-3858

I-70 W to Collyer exit, 21 1/2 S, W into

Database File: c:\warrior\data\ainsworth_howard no. 4\ainsworthhd.db
Dataset Pathname: dil\ainsstack
Presentation Format: cdl
Dataset Creation: Mon Jun 21 01:55:39 2010
Charted by: Depth in Feet scaled 1:600

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
			2.625	DGA	3.425
			-0.25	Correction	0.25
			LSPD		





Database File:		c:\warrior\data\ainsworth_howard no. 4\ainsworthhd.db	
Dataset Pathname:		dil/ainsstack	
Presentation Format:		cndlspec	
Dataset Creation:		Mon Jun 21 01:55:39 2010	
Charted by:		Depth in Feet scaled 1:240	

0	Gamma Ray	150	30	Compensated Neutron (Limestone)	-10
6	Caliper (GAPI)	16	30	Compensated Density (2.71 ma)	-10
			2.625	DGA	3.425
			-0.25	Correction	0.25
			15000	Line Tension	0
			LSPD		

