



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-083-21622-00-00

Company American Warrior, Inc.

Well NUSS No. 1-11

Field Stairrett

County Hodgeman

State Kansas

Location

NE - NE - SE - SW
1150' FSL & 2560' FWL

Other Services
DIL
MEL/BHCS

Sec: 11 Twp: 21 S Rge: 25 W

Permanent Datum Ground Level Elevation 2302

Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum

K.B. 2313
D.F.
G.L. 2302

Date 1/18/2010

Run Number One

Type Log CNL / CDL

Depth Driller 4475

Depth Logger 4479

Bottom Logged Interval 4458

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 4,700

Density 9.4

Level Full

Max. Rec. Temp. F 121

Operating Rig Time 5 Hours

Equipment -- Location 15 Hays

Recorded By B. Becker

Witnessed By Jason Alm

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

From

To

1 12.25

00

212

8.625

24#

00

212

2 7.875

212

4475

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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

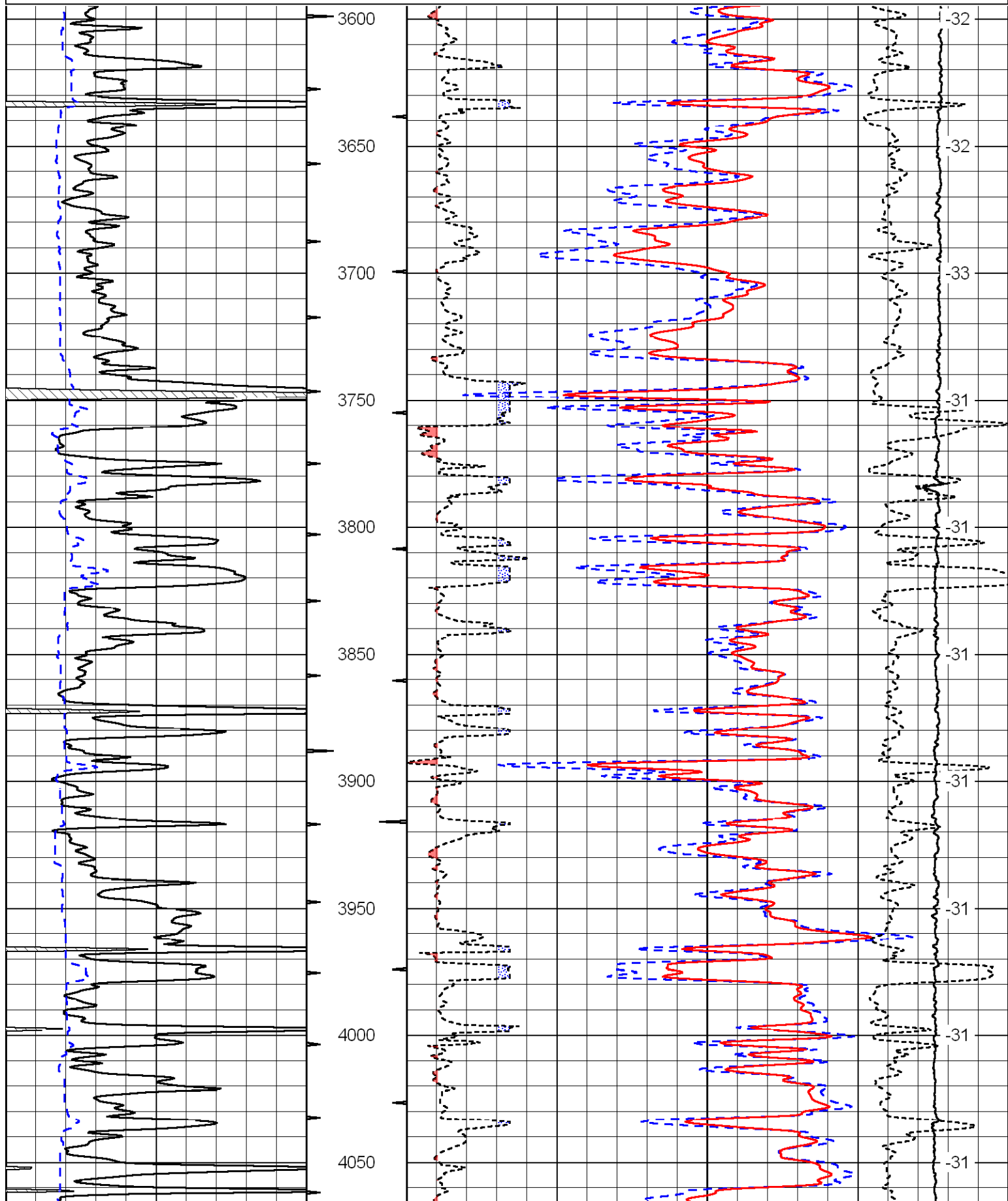
Thank you for using Log-Tech, Inc.
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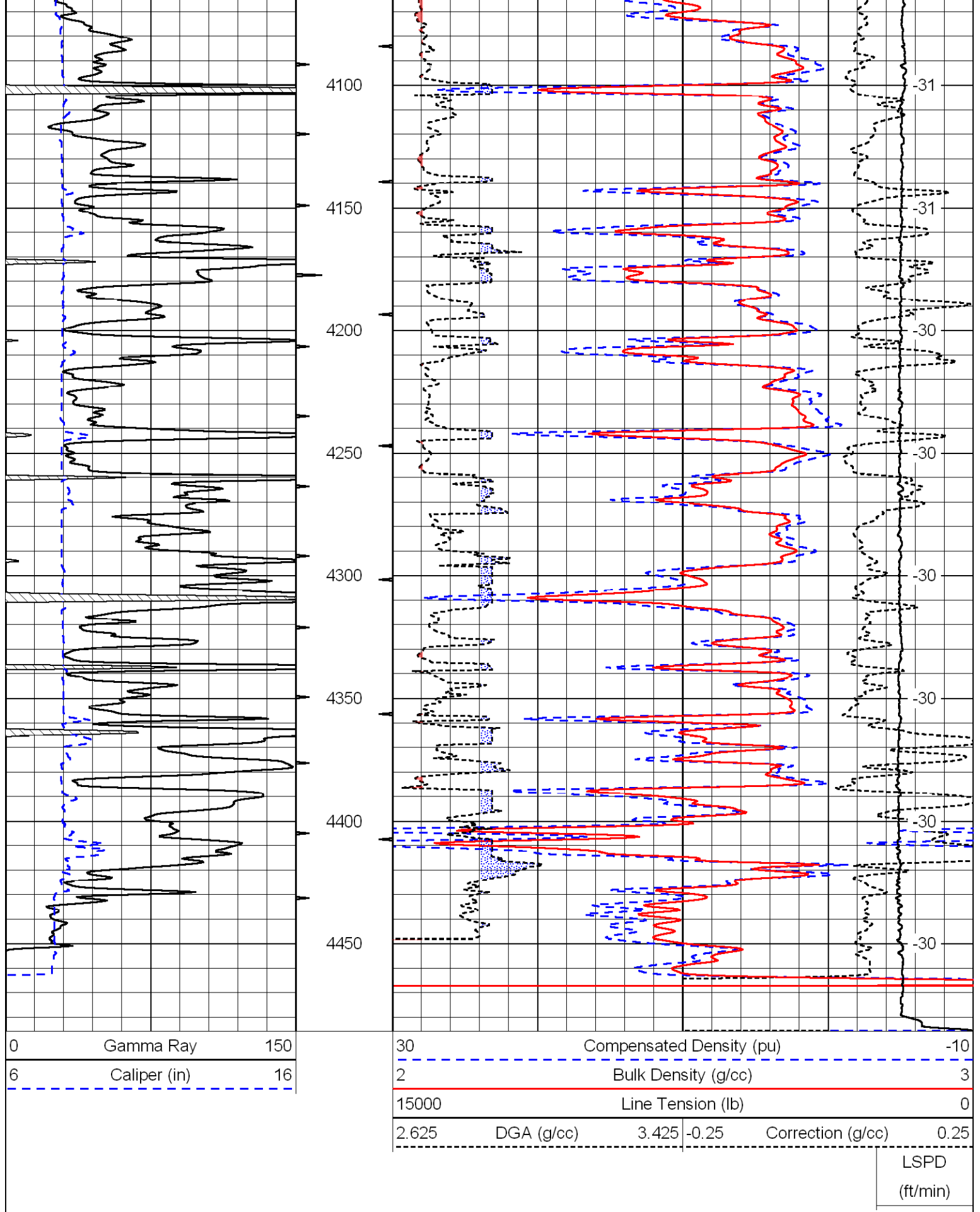
Ness City, Ks
South to X Rd (1mi past county line);
7 West; 1 South; 1/2 West; North Into

Database File: c:\warrior\data\amwar_nuss no. 1-11\awhd.db
Dataset Pathname: DIL/awstk
Presentation Format: cdl
Dataset Creation: Tue Jan 19 00:27:03 2010
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (in)	16

30	Compensated Density (pu)				-10
2	Bulk Density (g/cc)				3
15000	Line Tension (lb)				0
2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25
					LSPD (ft/min)





Database File: c:\warrior\data\amwar_nuss no. 1-11\awhd.db
Dataset Pathname: DIL\awstk
Presentation Format: cndlspec
Dataset Creation: Tue Jan 19 00:27:03 2010

Charted by:

Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Caliper (in)	16

30	Compensated Neutron (Limestone) (pu)				-10
30	Compensated Density (2.71 ma) (pu)				-10
2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25
15000	Line Tension (lb)				0

LSPD
(ft/min)

