



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-159-22,611-00-00

Company American Warrior, Inc.

Well Links No. 1-13

Field Chase-Silica

County Rice State Kansas

Location 1546' FSL & 2296' FEL

Sec: 13 Twp: 19S Rge: 10W

Other Services
CNL/CDL
DIL/BHCS

Permanent Datum Ground Level Elevation 1749

Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum

Dilling Measured From Kelly Bushing

Elevation
K.B. 1757
D.F. 1749
G.L. 1749

Date 05/23/2010

Run Number Two

Depth Driller 3375

Depth Logger 3370

Bottom Logged Interval 3369

Top Log Interval 2800

Casing Driller 8.625 @ 310

Casing Logger 298

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 5.400

Density / Viscosity 9.3 51

pH / Fluid Loss 10.5 8.8

Source of Sample Flowline

Rm @ Meas. Temp .4 @ 72

Rmf @ Meas. Temp .30 @ 72

Rmc @ Meas. Temp .54 @ 72

Source of Rmf / Rmc Charts

Rm @ BHT .26 @ 112

Operating Rig Time 4 Hours

Max Rec. Temp. F 112

Equipment Number 17

Location Hays

Recorded By Mike Garrison

Witnessed By Jim Musgrove

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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.

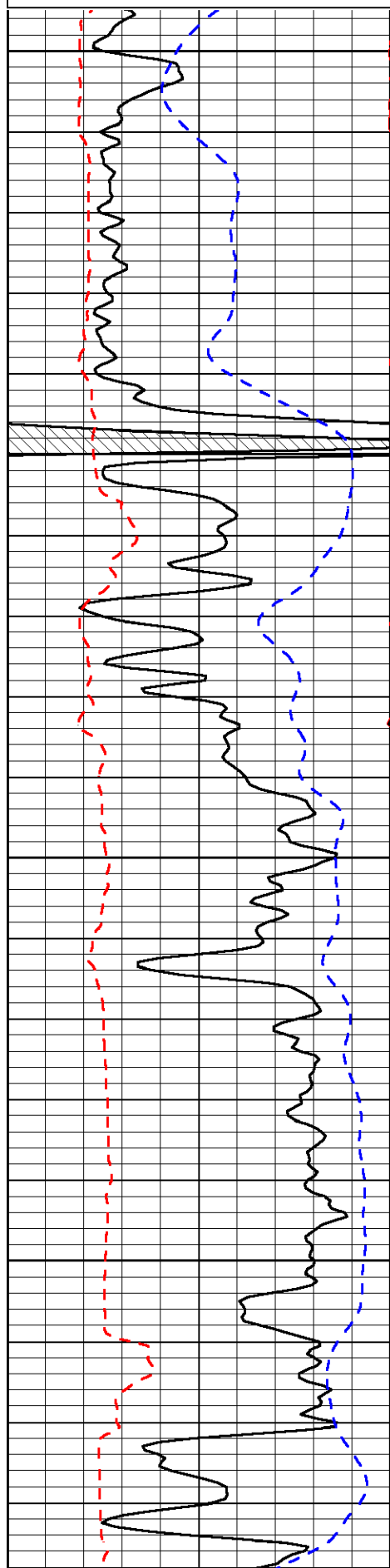
Comments

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

Chase, 2 North, 1 West, 1/2 North, West Into

Database File: awar_link-1-13hd.db
Dataset Pathname: dil/awarlg
Presentation Format: micro
Dataset Creation: Sun May 23 05:23:25 2010
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP (mV)	0



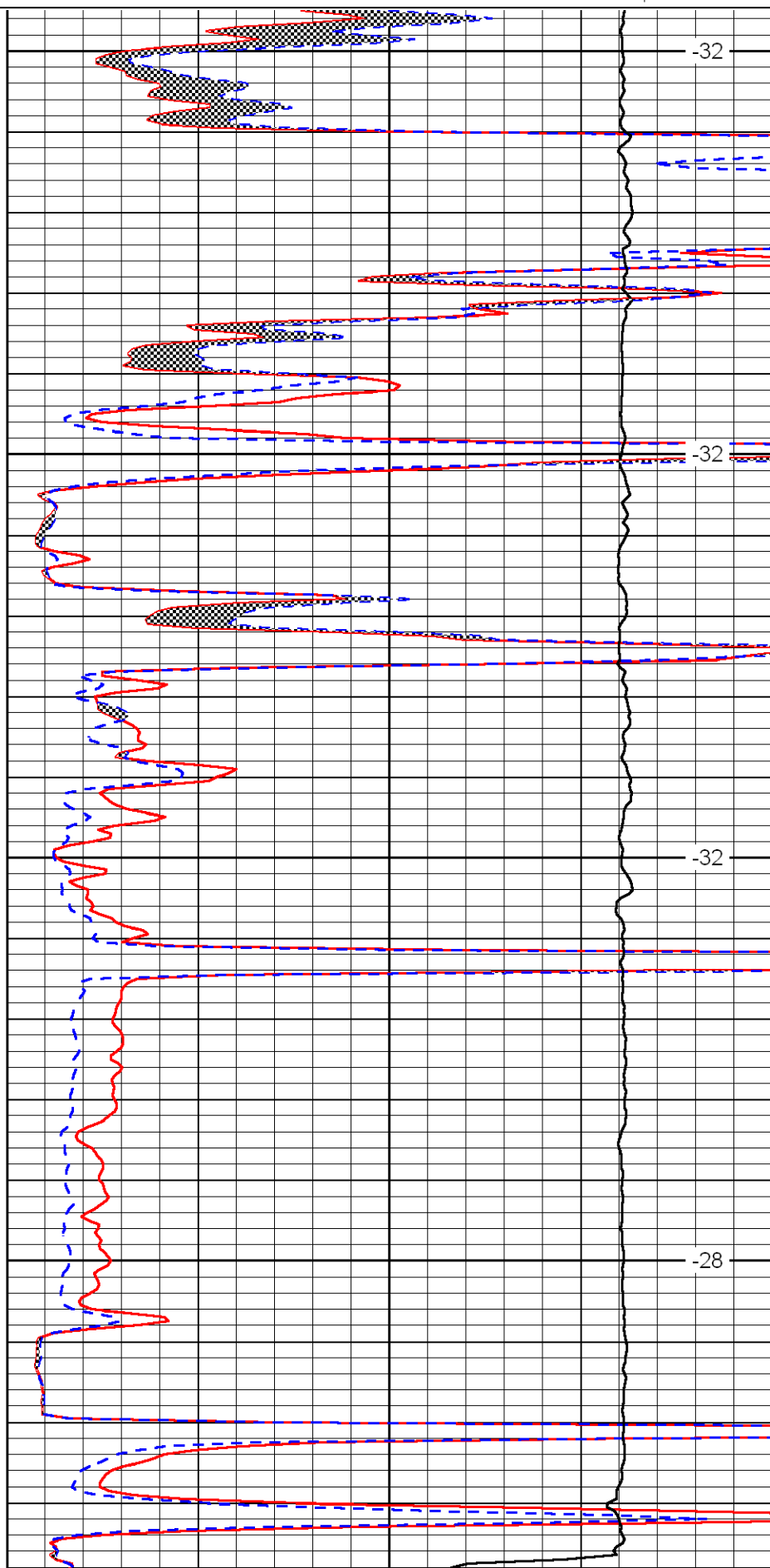
2750

2800

2850

2900

0	Micro Inverse 1 X 1 (Ohm-m)	40
0	Micro Normal 2" (Ohm-m)	40
10000	Line Weight (lb)	0
		LSPD (ft/min)

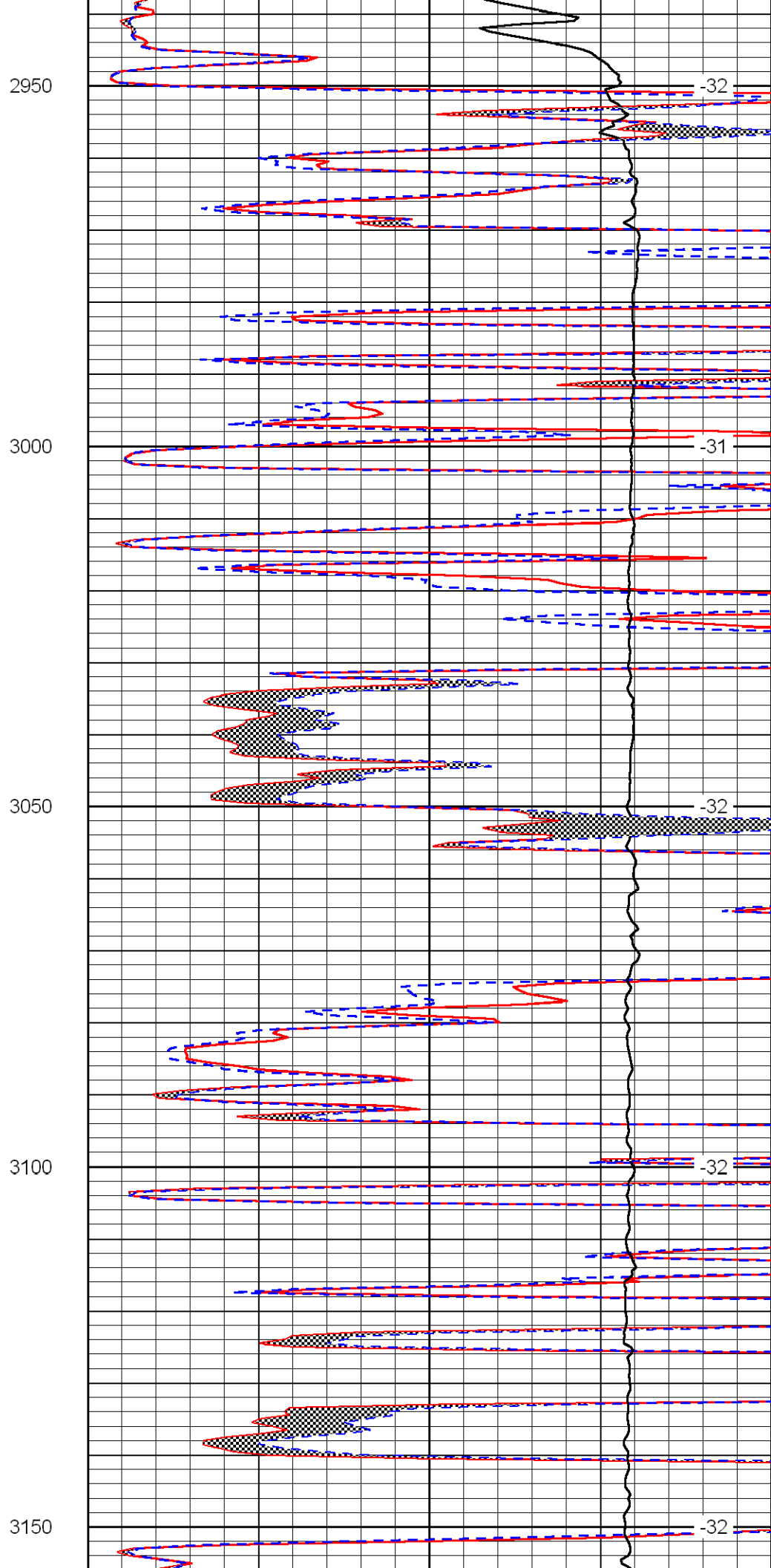
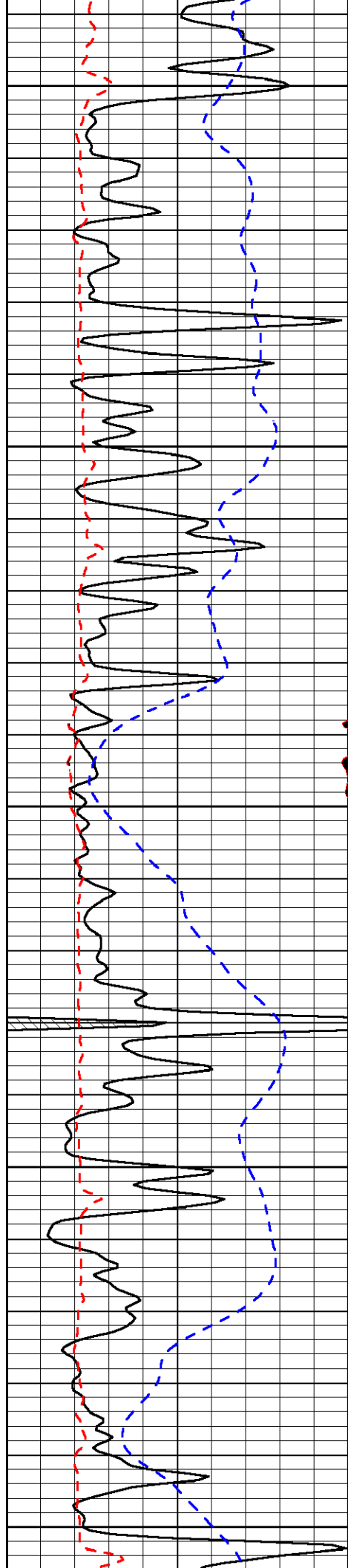


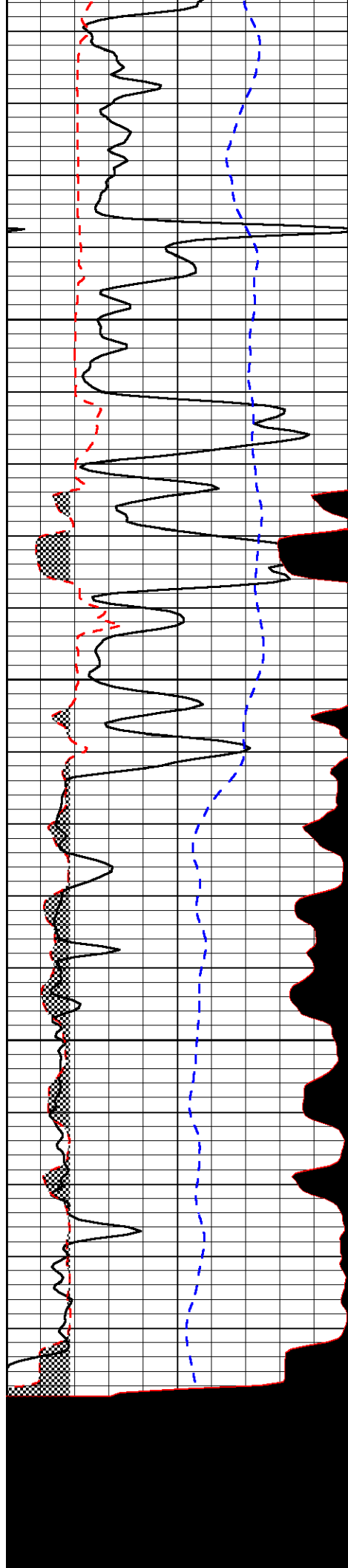
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3200

3250

3300

3350

