

LOG-TECH



Microresistivity Log

DIGITAL LOG

(785) 625-3858

API No.

15-079-20,683-00-00

Company Cyclone Petroleum

Well Neuway No. 14-2

Field Burrton Northeast

County Harvey State Kansas

Location 1036' FNL & 395' FEL

Sec: 14 Twp: 23S Rge: 3W

Other Services
CNL/CDL
DIL

Permanent Datum Ground Level Elevation 1449

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

Drilling Measured From Kelly Bushing K.B. 1457
D.F. 1449

Date 11/24/2009

Run Number Two

Depth Driller 3403

Depth Logger 3396

Bottom Logged Interval 3395

Top Log Interval 2700

Casing Driller 8.625 @ 290

Casing Logger 291

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 1.900

Density / Viscosity 9.6 44

pH / Fluid Loss 8.0 10.8

Source of Sample Flowline

Rm @ Meas. Temp 1.1 @ 70

Rmf @ Meas. Temp .82 @ 70

Rmc @ Meas. Temp 1.48 @ 70

Source of Rmf / Rmc Charts

Rm @ BHT .69 @ 112

Operating Rig Time 3 Hours

Max Rec. Temp. F 112

Equipment Number 10

Location Hays

Recorded By Jason Wellbrock

Witnessed By Tim Priest

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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.

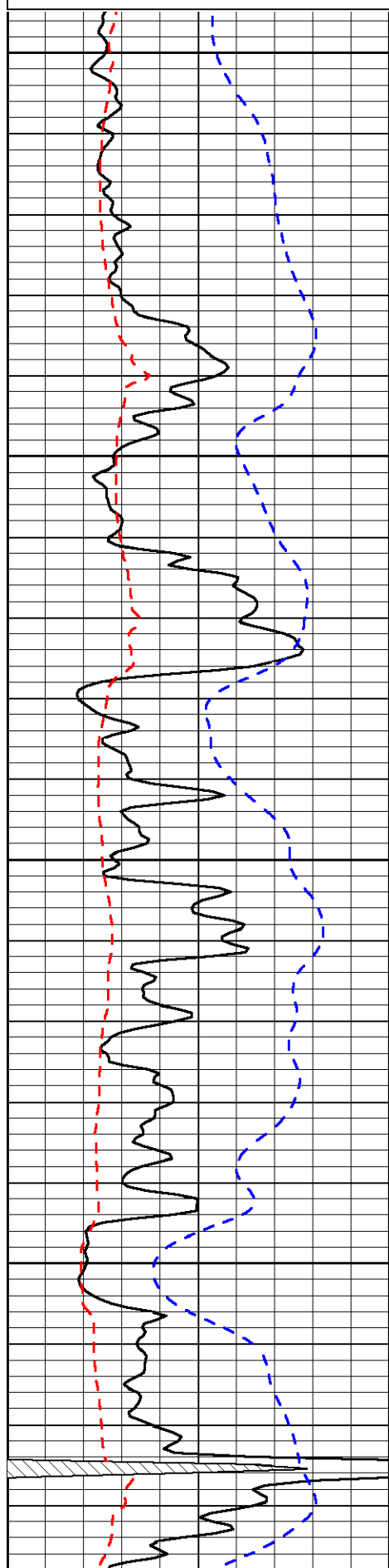
Comments

Thank you for using Log-Tech, Inc.
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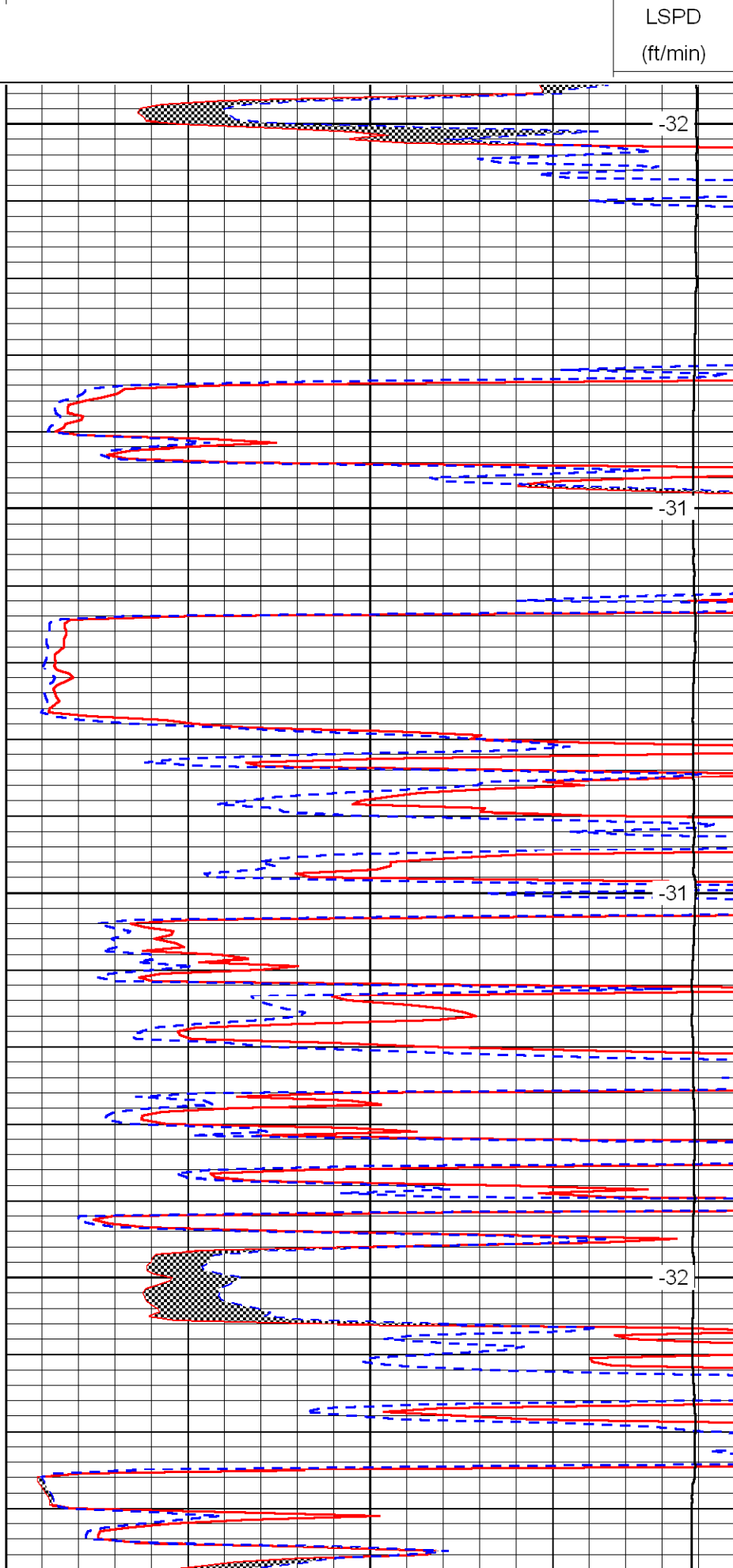
Burrton E to Willow Lane rd, 2 1/2 N, W Into

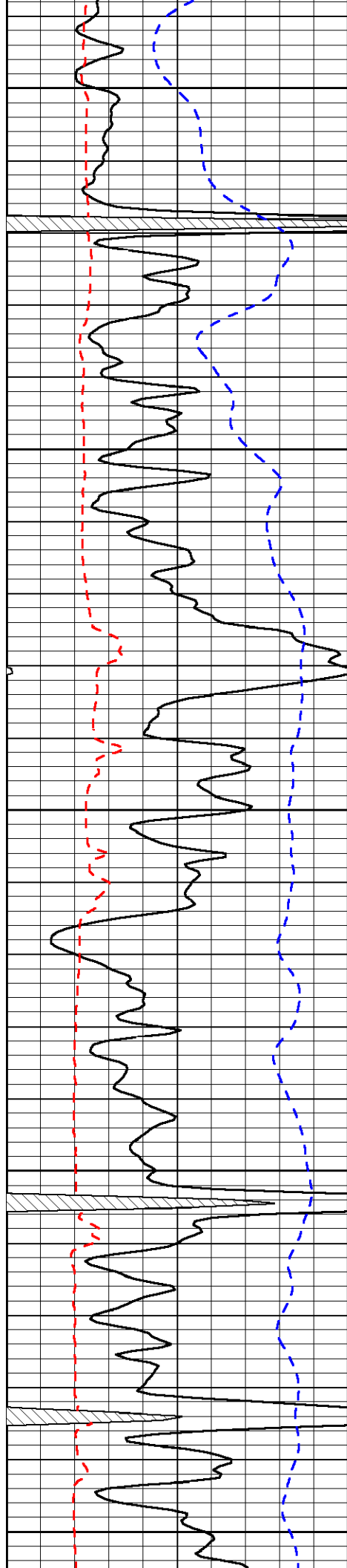
Database File: c:\warrior\data\cyclone_neuway no. 14-2\cyclonehd.db
Dataset Pathname: dll/cyclone2in
Presentation Format: micro
Dataset Creation: Tue Nov 24 06:44:40 2009
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Micro Log Caliper (in)	16
-200	SP (MV)	0



0	Micro Inverse 1 X 1 (Ohm-m)	40
0	Micro Normal 2" (Ohm-m)	40
15000	Line Weight (lb)	0





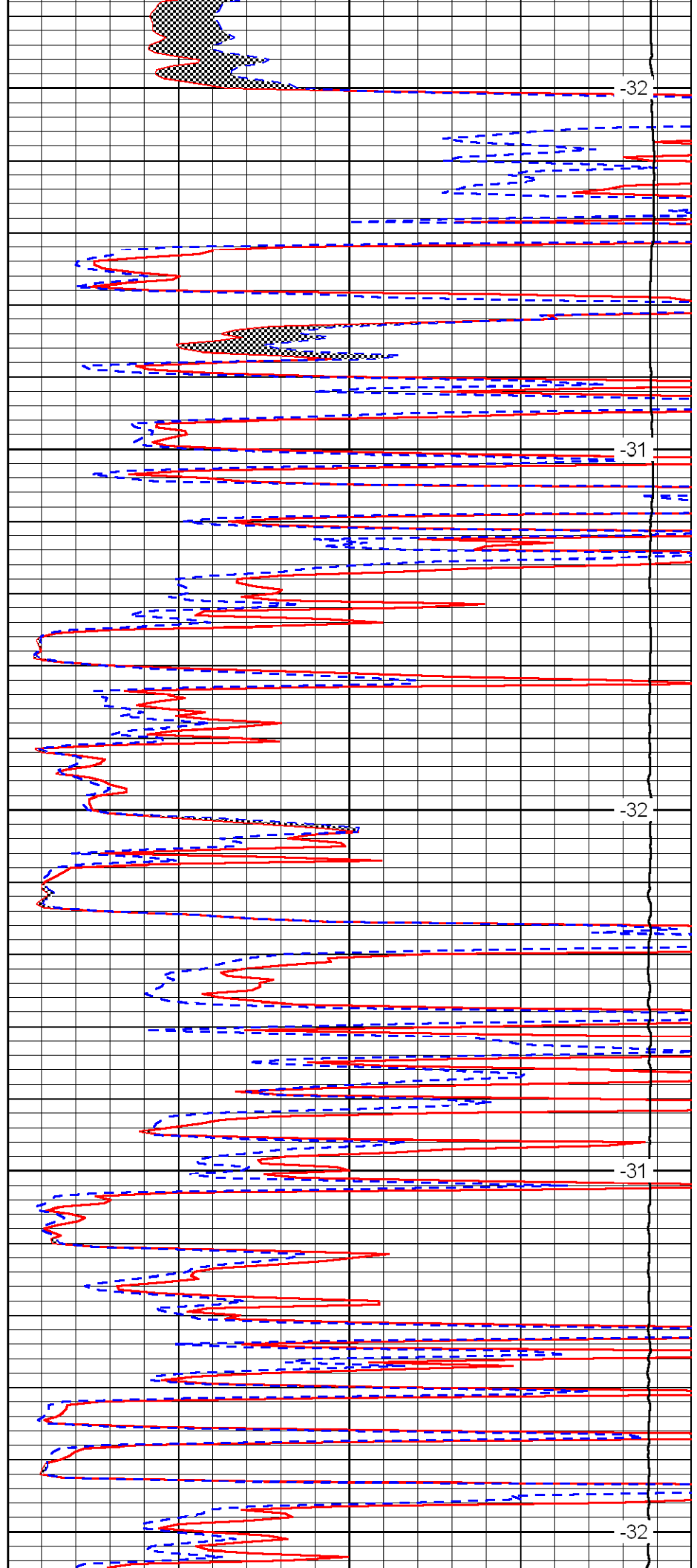
2900

2950

3000

3050

3100



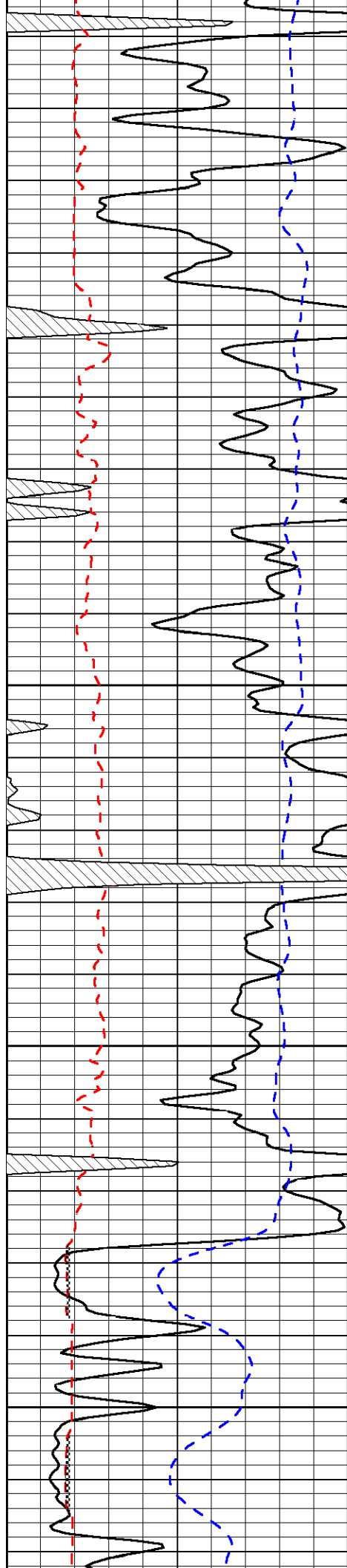
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-31

-32

-31

-32

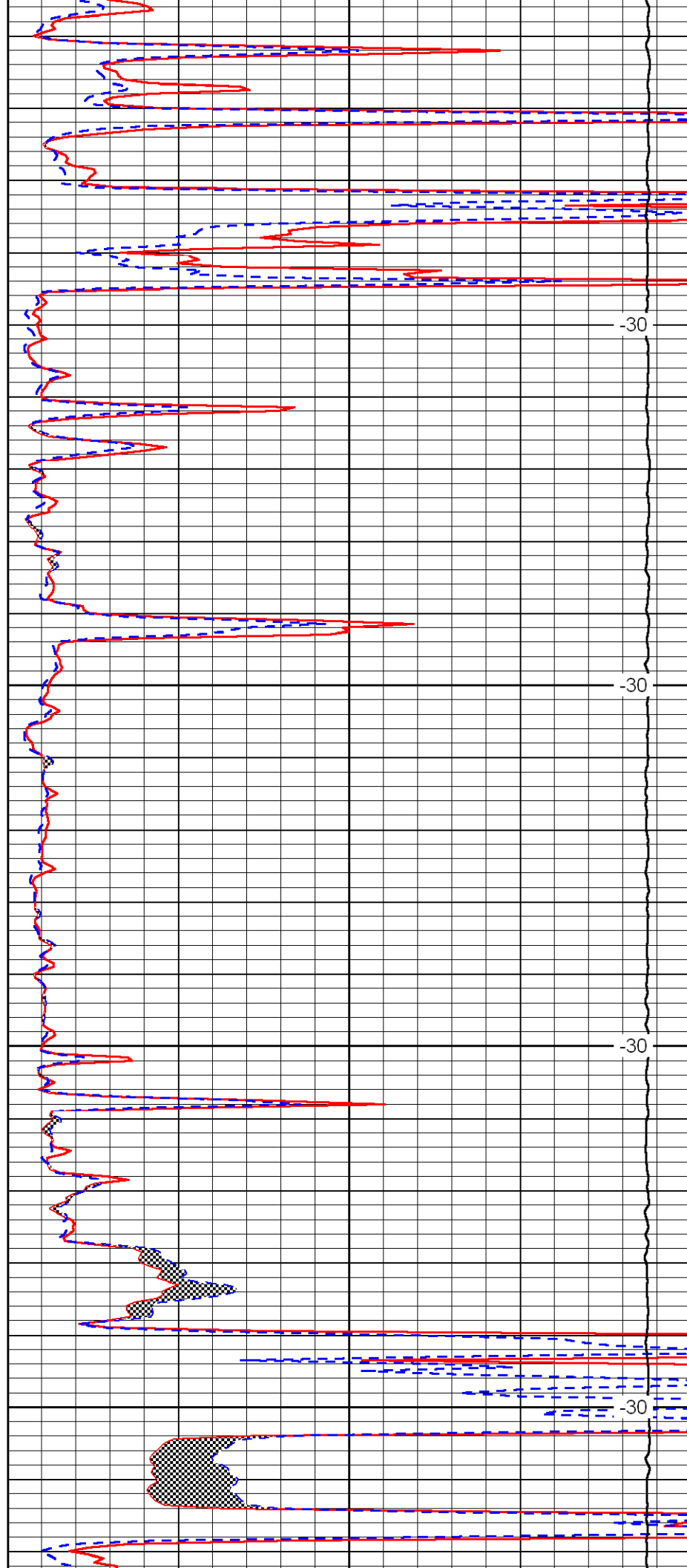


3150

3200

3250

3300

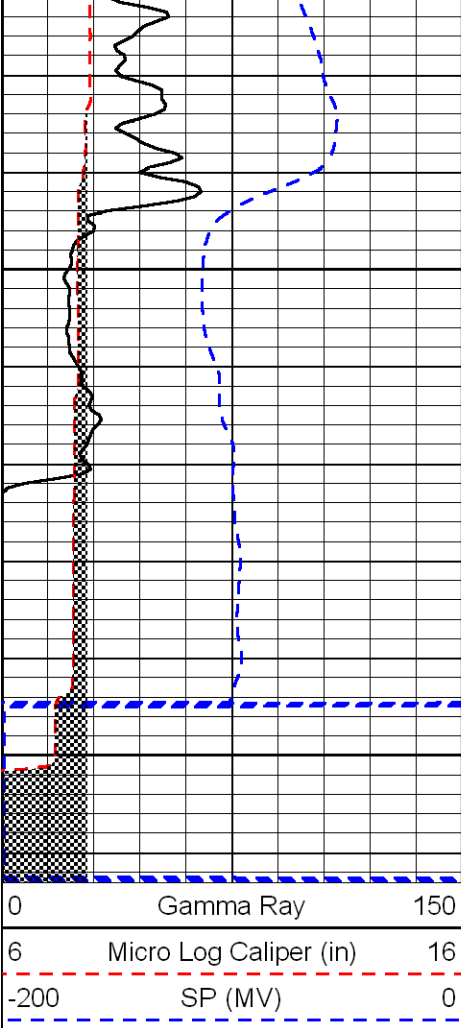


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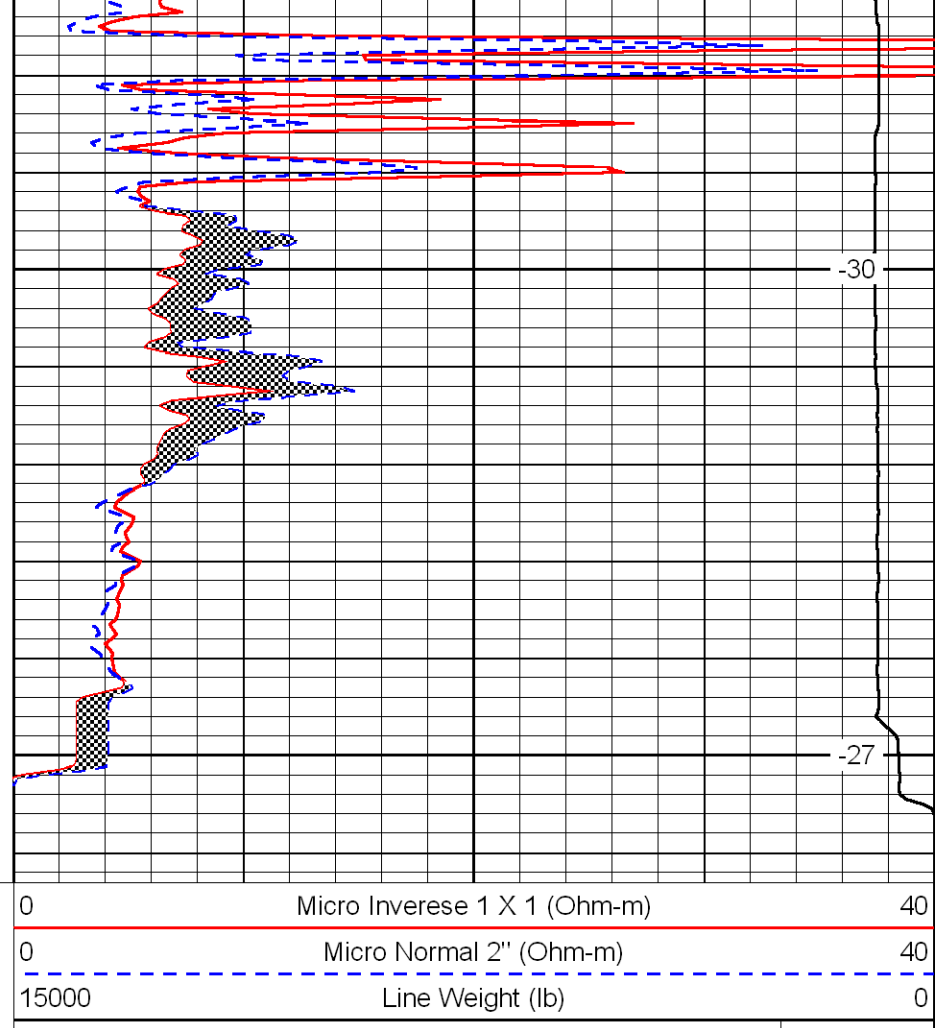
-30

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3350

3400



-30

-27

LSPD
(ft/min)