



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-179-21,226-00-00

Company A & A Production

Well Simon No. 1

Field Wildcat

County Sheridan State

Kansas

Location

1220' FSL & 1605' FWL

Sec: 16 Twp: 9 S Rge: 26 W

Other Services
CNL/CDL
DIL

Elevation

K.B. 2684

D.F. 2679

Elevation 2679

5 Ft. Above Perm. Datum

Log Measured From Kelly Bushing

Drilling Measured From Kelly Bushing

Date 3/23/2009

Run Number Two

Depth Driller 4135

Depth Logger 4134

Bottom Logged Interval 4133

Top Log Interval 3400

Casing Driller 8.625 @ 311

Casing Logger 304

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.000

Density / Viscosity 9.4 51

pH / Fluid Loss 8.3 10.4

Source of Sample Flowline

Rm @ Meas. Temp .62 @ 72

Rmf @ Meas. Temp .47 @ 72

Rmc @ Meas. Temp .84 @ 72

Source of Rmf / Rmc Charts

Rm @ BHT .37 @ 119

Operating Rig Time 4 1/2 Hours

Max Rec. Temp. F 119

Equipment Number 4

Location Hays

Recorded By K. Bange

Witnessed By Mark Torr

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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

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(785) 625-3858

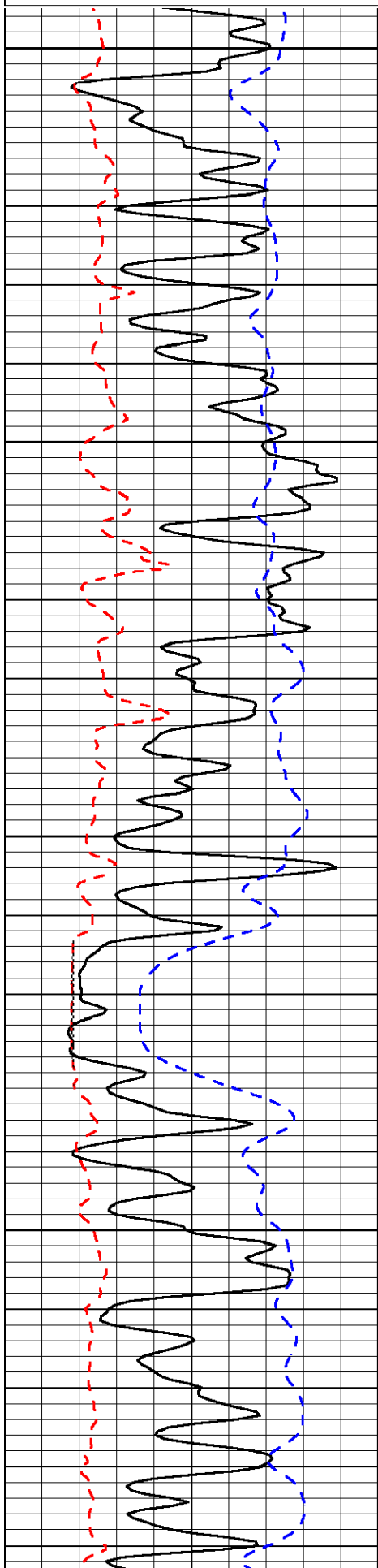
Quinter, 14 N, 1/4 E, N into

Database File: a & ahd.db
Dataset Pathname: dil/aa2in
Presentation Format: micro
Dataset Creation: Mon Mar 23 23:52:14 2009
Charted by: Depth in Feet scaled 1:240

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

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0

LSPD

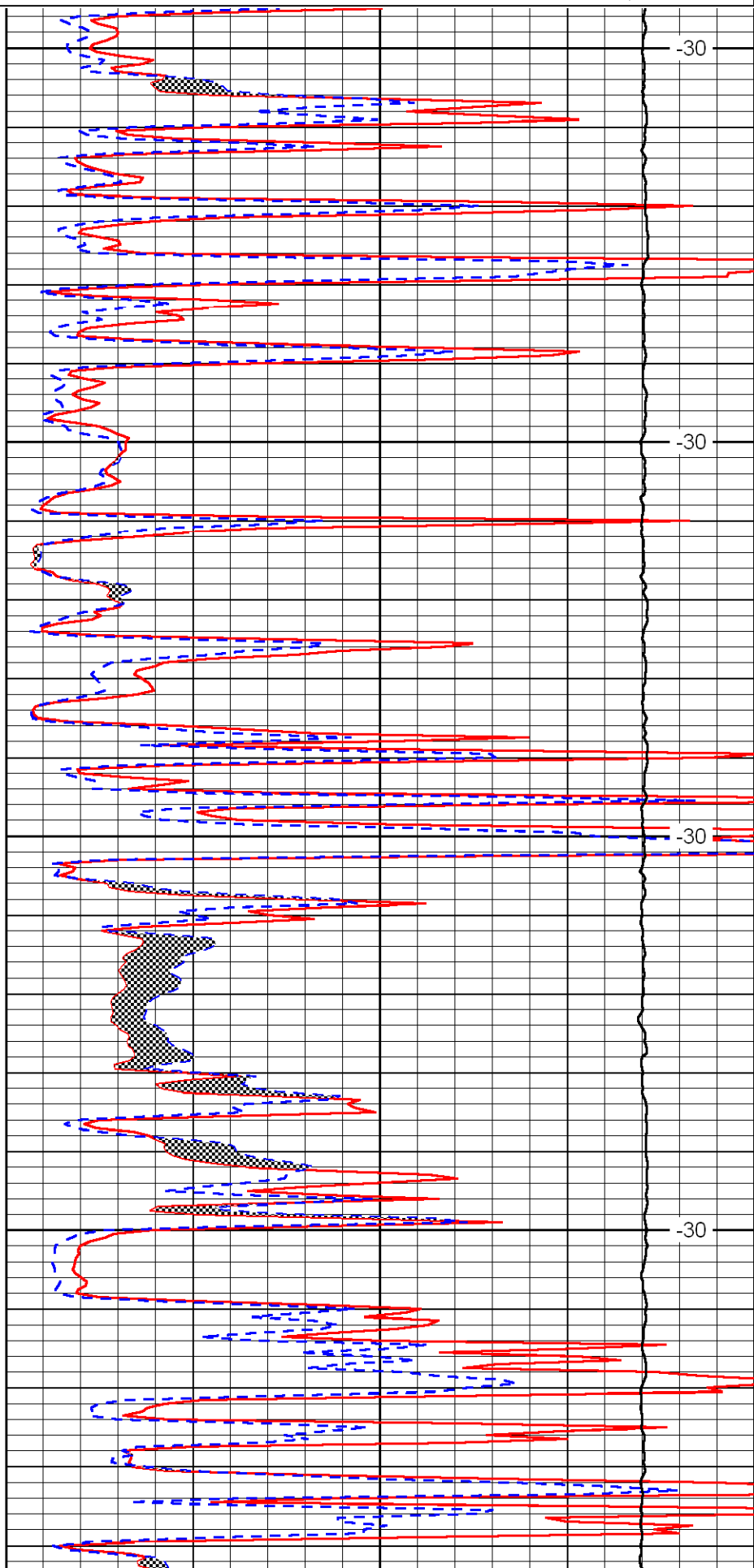


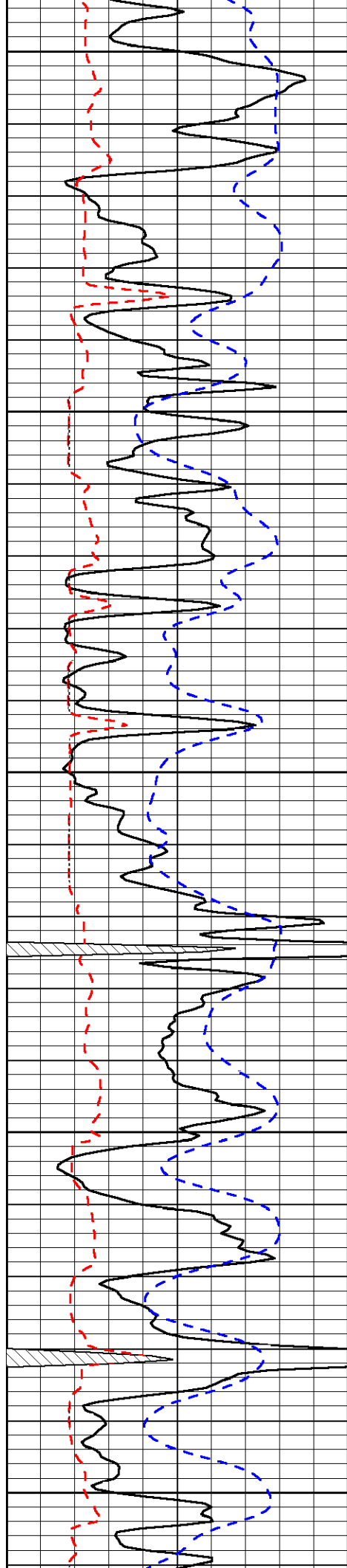
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3450

3500

3550





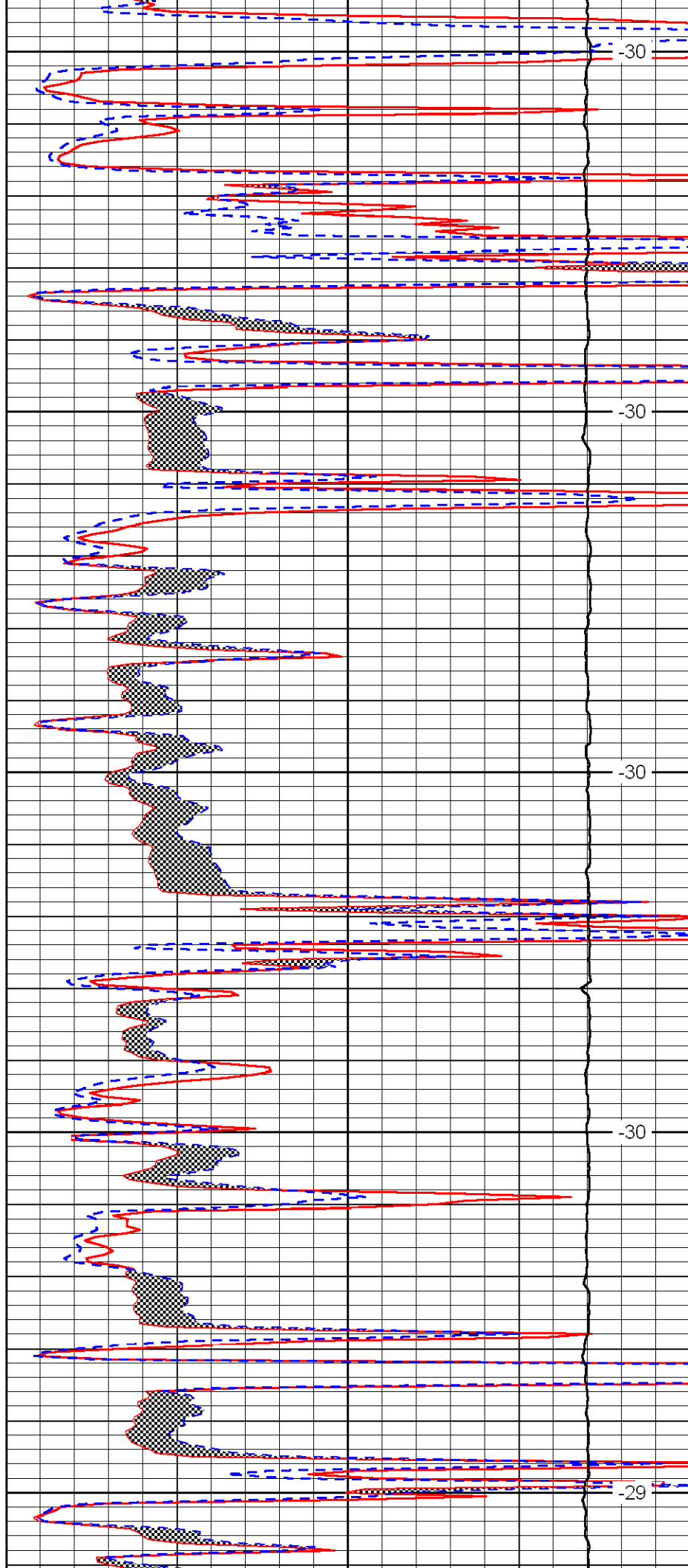
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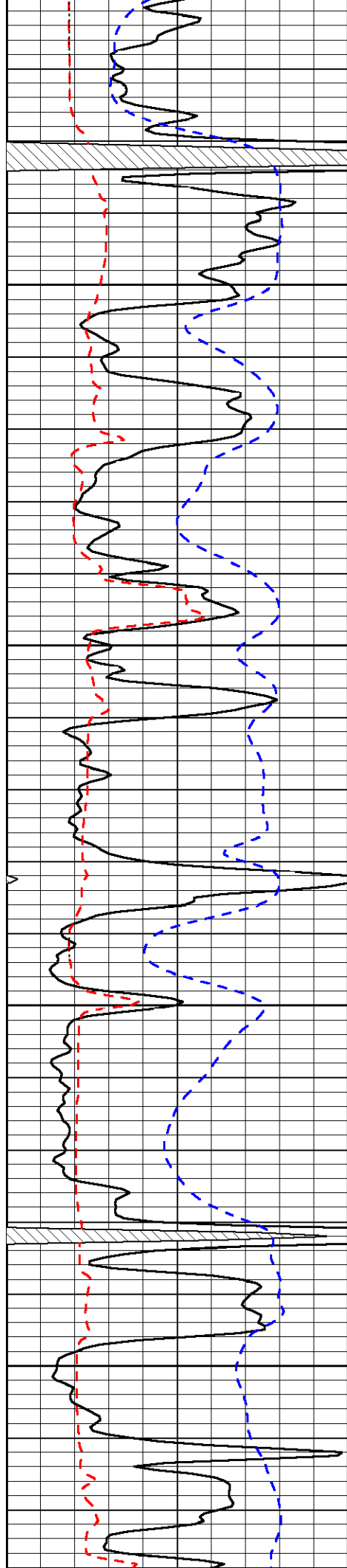
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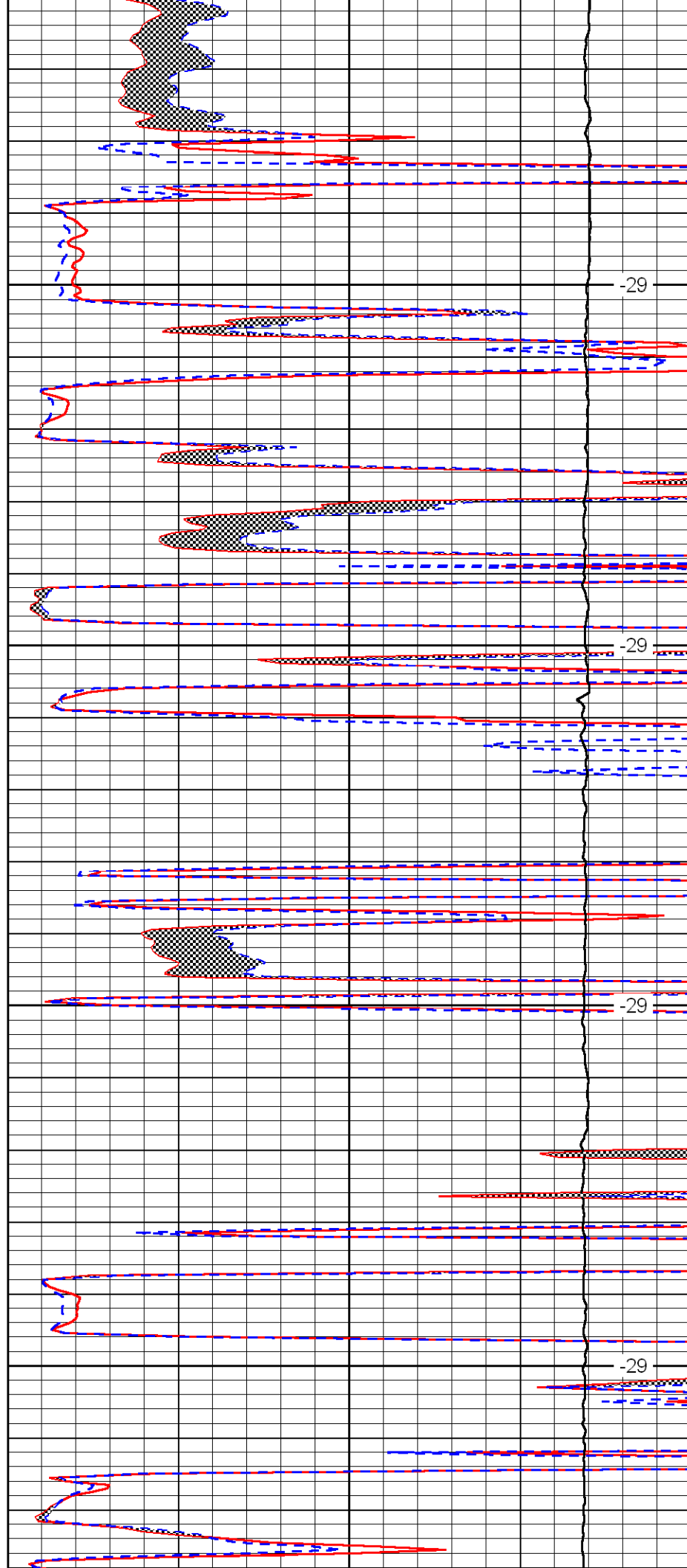


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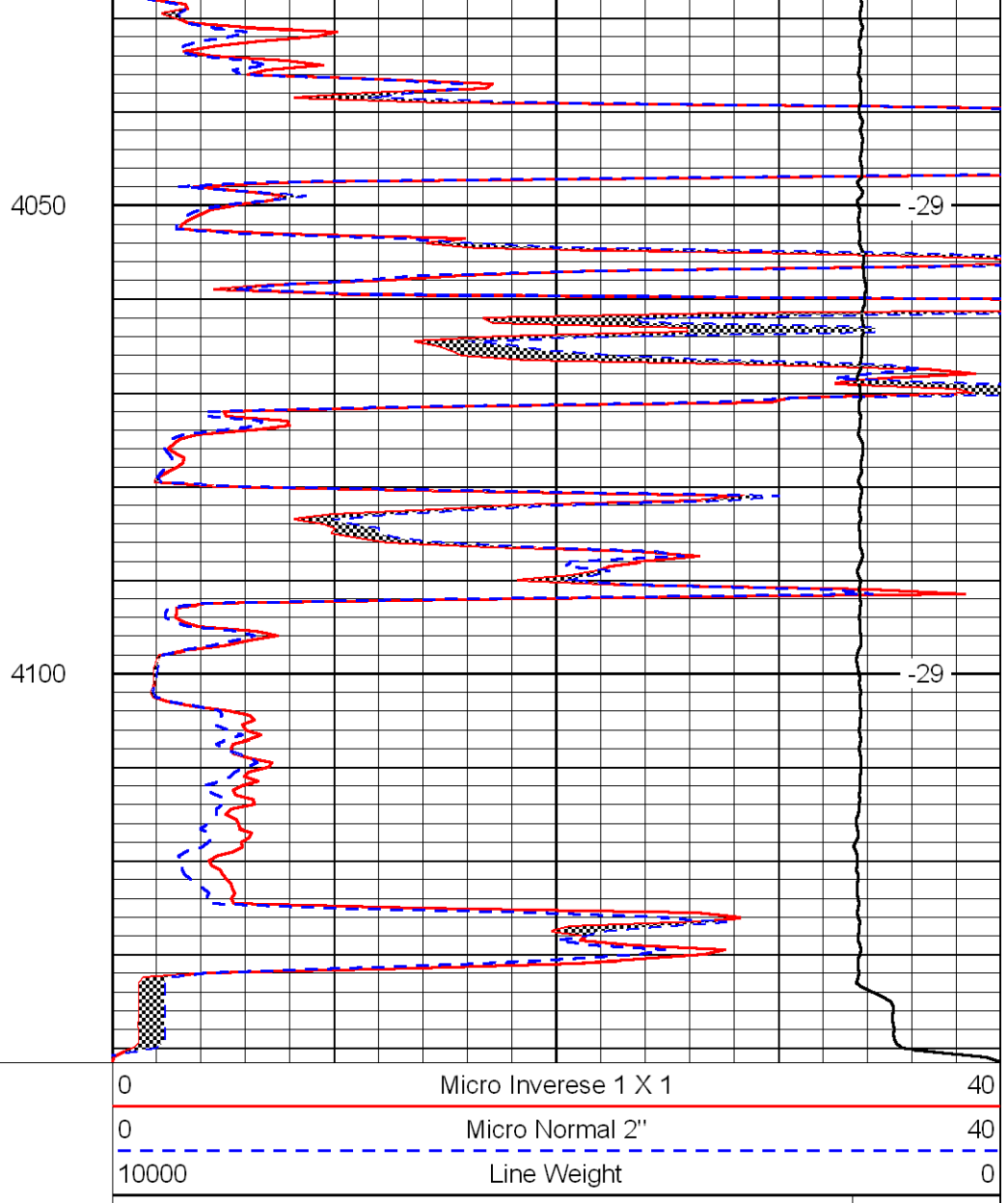
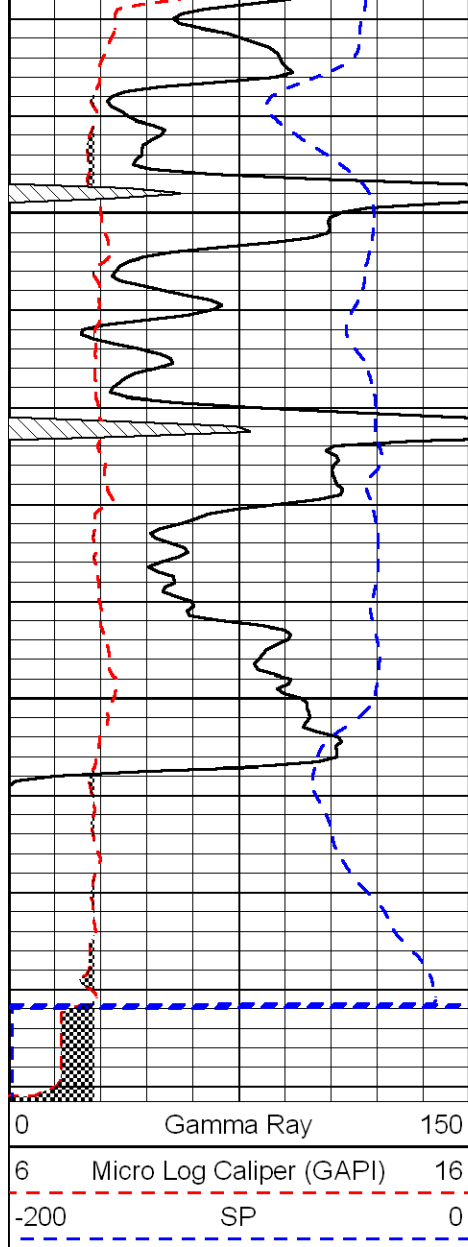


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LSPD