

LOG-TECH



Microresistivity Log

DIGITAL LOG

(785) 625-3858

API No.

15-023-21,212-00-00

Company Murfin Drilling Company, Inc

Well Myers Unit No. 2 - 30

Field Wildcat

County Cheyenne State Kansas

Location

NW - NW - SE - SW
1100' FSL & 1500' FWL

Sec: 30 Twp: 2 S Rge: 41 W

Other Services
CNL/CDL
EIL/BHCS

Permanent Datum Ground Level Elevation 3706

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 3711
D.F. 3706
G.L. 3706

Date 4/22/2009

Run Number Two

Depth Driller 5130

Depth Logger 5134

Bottom Logged Interval 5133

Top Log Interval 4200

Casing Driller 8.625 @ 429

Casing Logger 426

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 600

Density / Viscosity 9.2 60

pH / Fluid Loss 11.5 6.4

Source of Sample Flowline

Rm @ Meas. Temp 2.20 @ 65

Rmf @ Meas. Temp 1.65 @ 65

Rmc @ Meas. Temp 2.97 @ 65

Source of Rmf / Rmc Charts

Rm @ BHT 1.12 @ 127

Operating Rig Time 5 Hours

Max Rec. Temp. F 127

Equipment Number 15

Location Hays

Recorded By B. Becker

Witnessed By Paul Gunzelman

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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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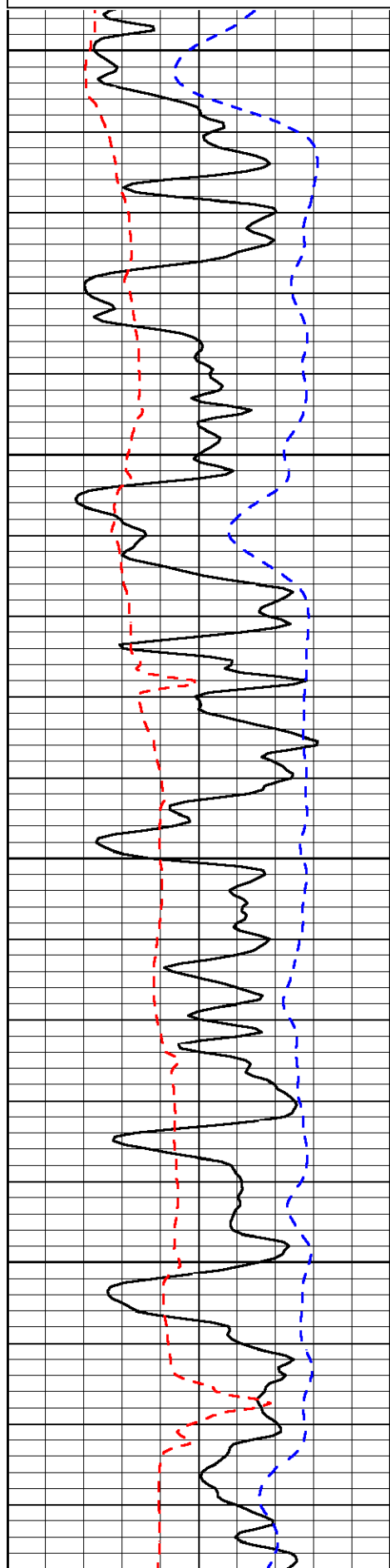
St. Francis, Ks; 2 West; 10-1/2 North;
West and 1/2 South from 2nd curve;
3 West; North into location

Database File: c:\warrior\data\murfin_myers unit no. 2 - 30\murfin2hd.db
Dataset Pathname: Wildcat/Myers2/DIL/murfstk
Presentation Format: micro
Dataset Creation: Wed Apr 22 15:42:13 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
10000	Line Weight (lb)	0

LSPD
(ft/min)

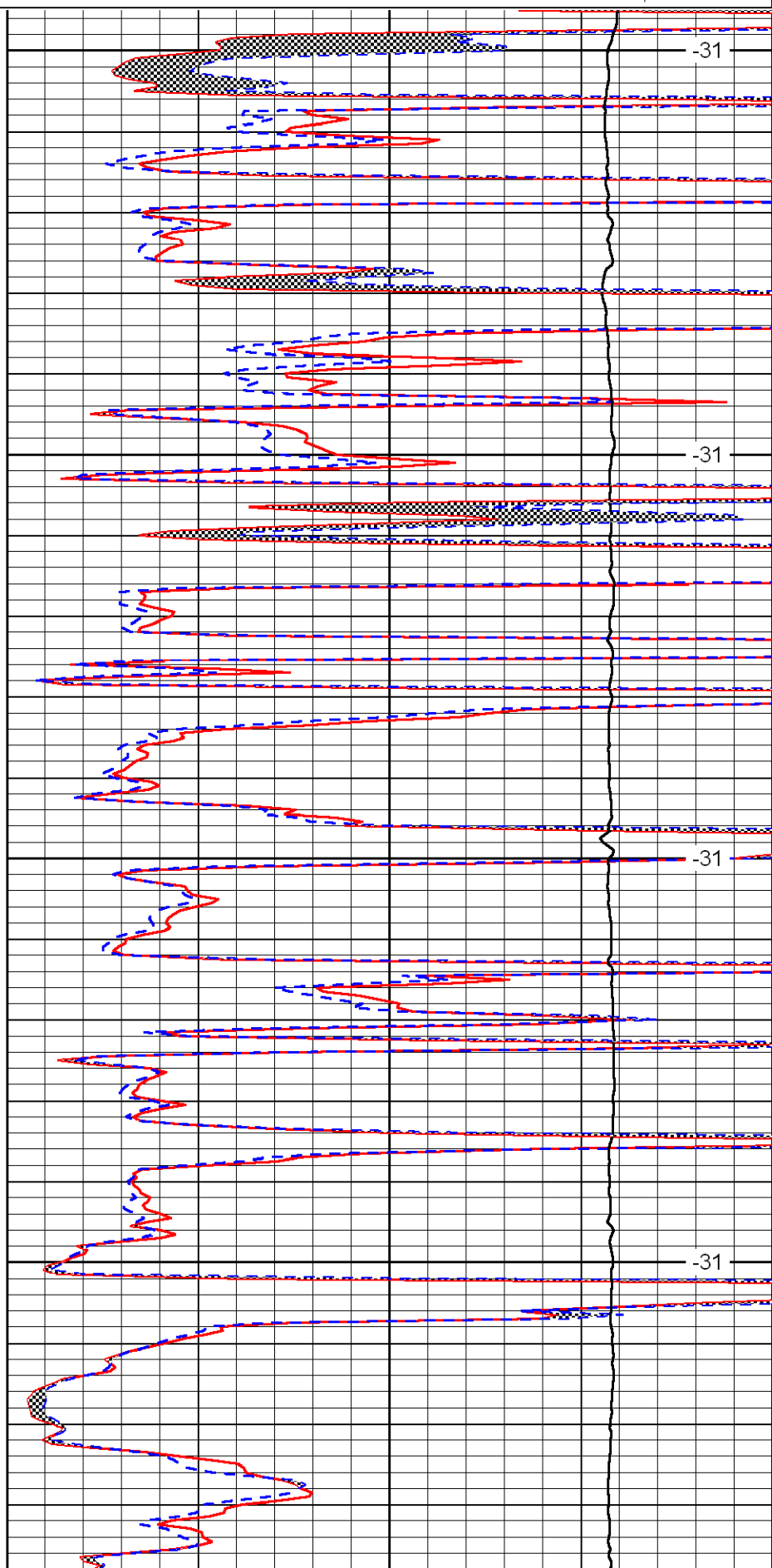


4200

4250

4300

4350

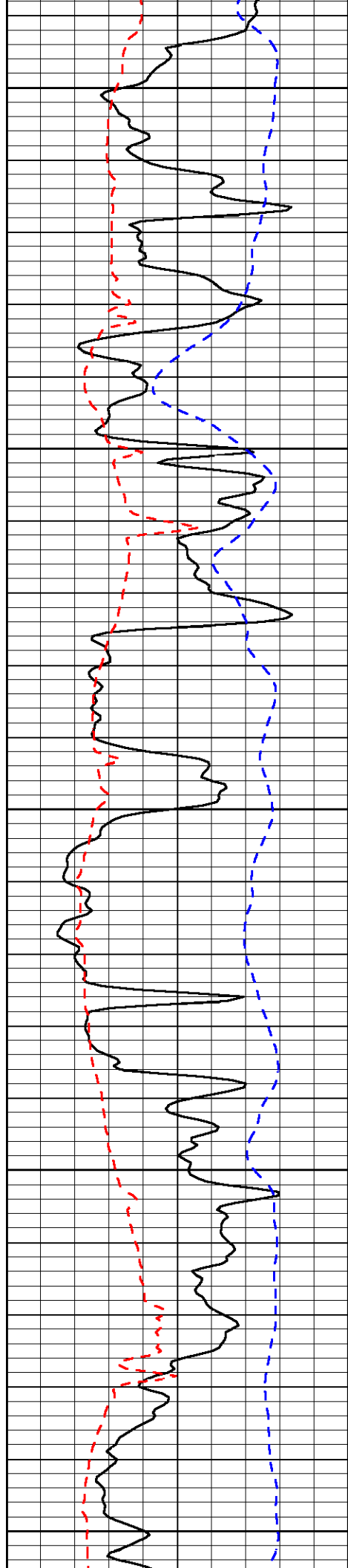


-31

-31

-31

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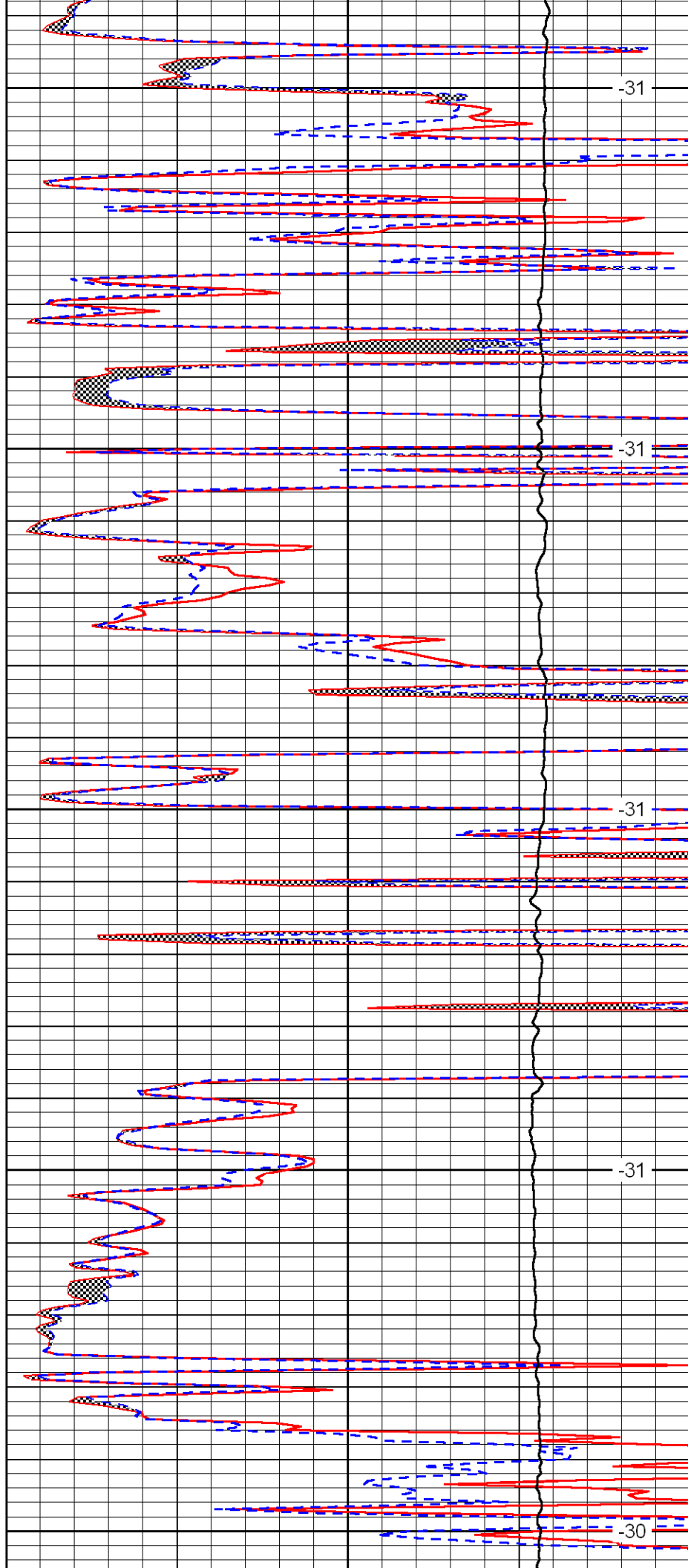
4400

4450

4500

4550

4600



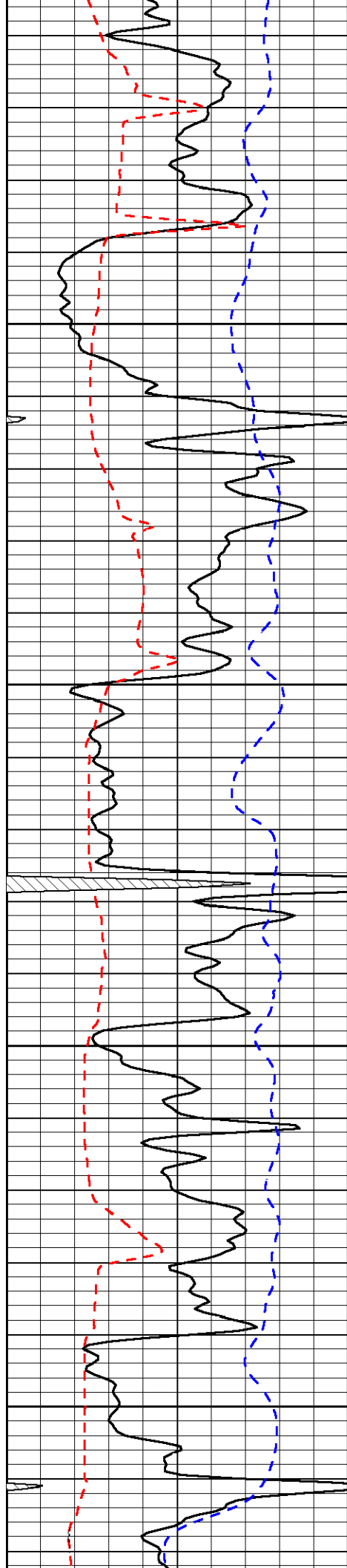
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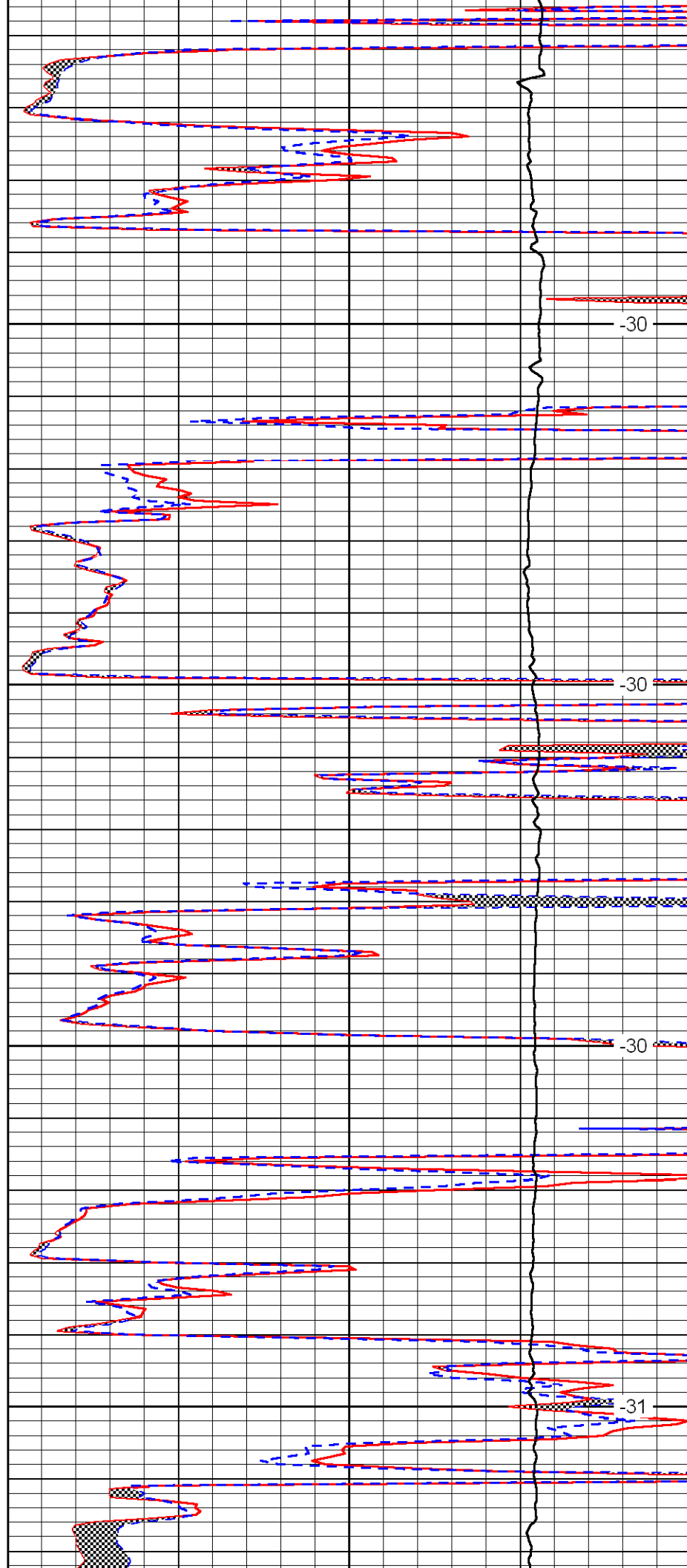


4650

4700

4750

4800

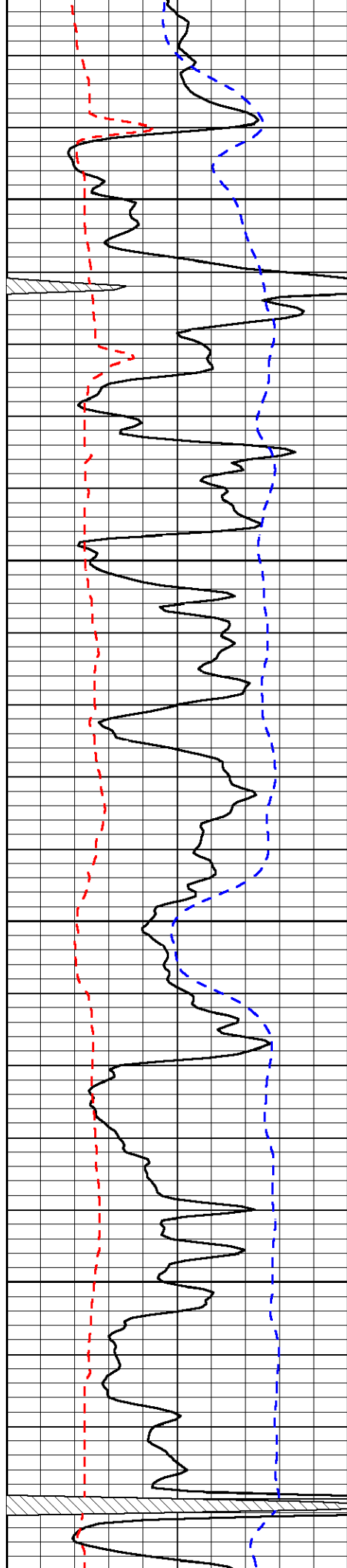


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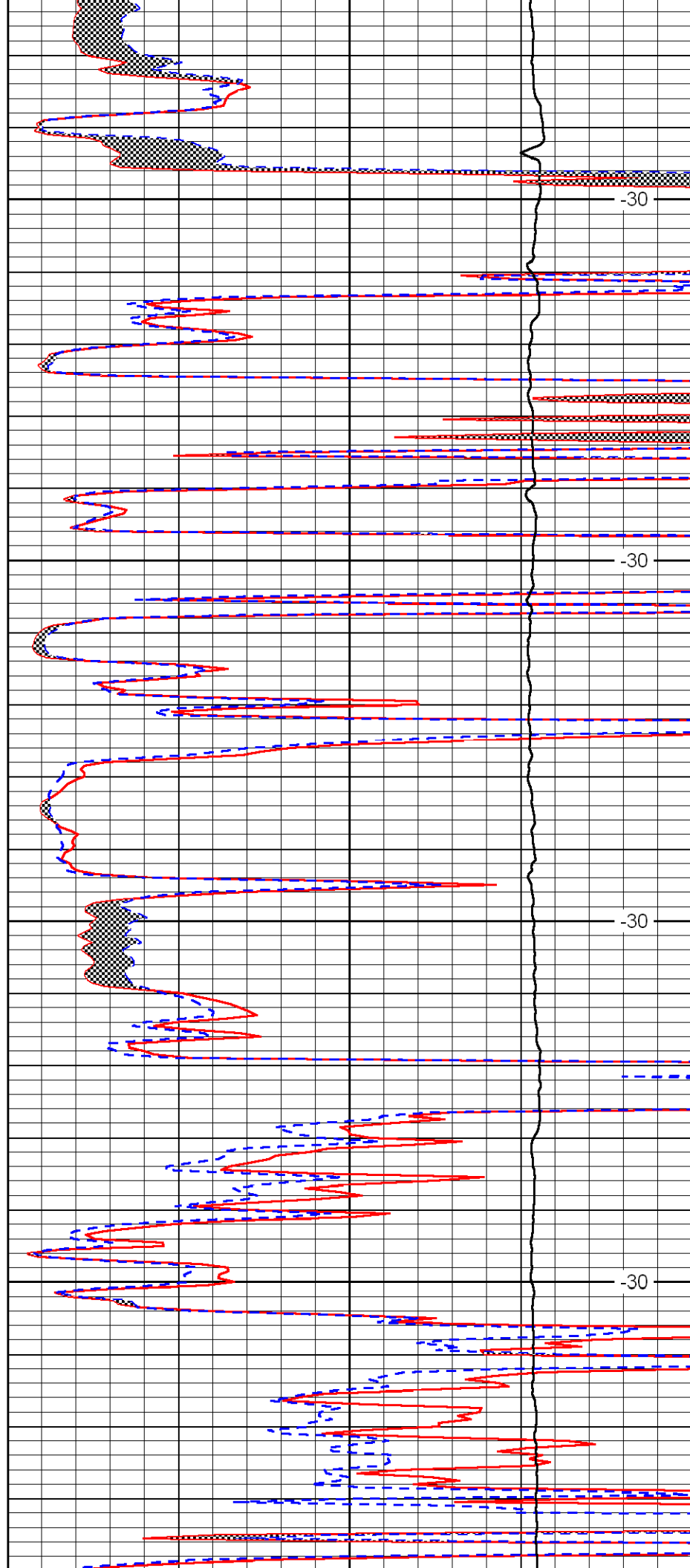


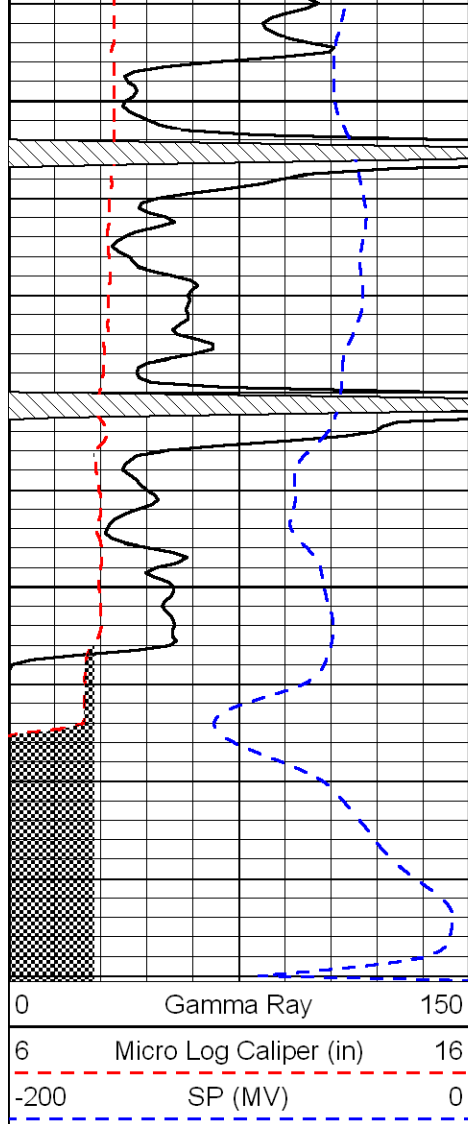
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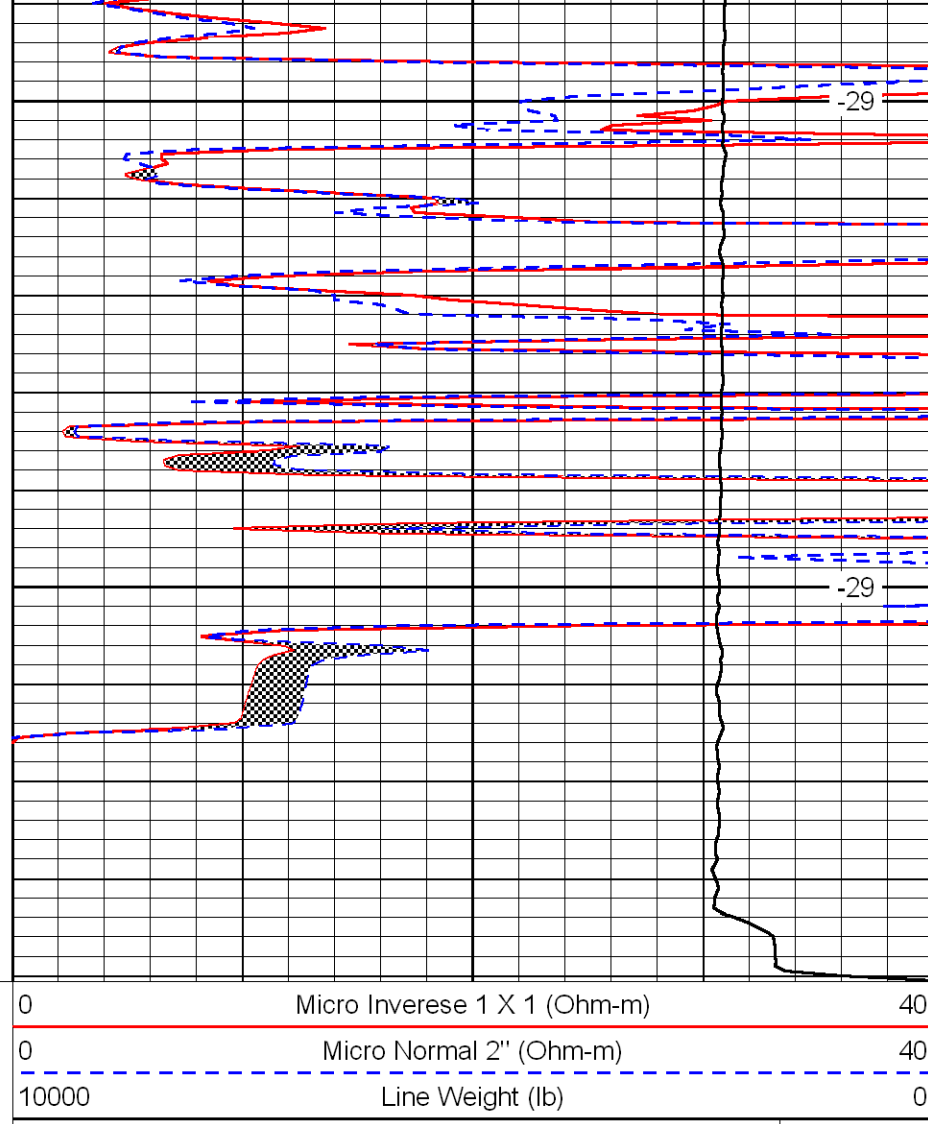
5000





5050

5100



LSPD
(ft/min)