



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-109-20,825-00-00

Company Murfin Drilling Company, Inc.

Well Scheeber #1-6

Field Wildcat

County Logan State Kansas

Location

NW SW SE NE
2030' FNL & 1260' FEL

Sec: 6 Twp: 13S Rge: 32W

Other Services
CNL / CDL
DIL / BHCS

Elevation

Permanent Datum Ground Level Elevation 3051
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 3061
D.F.
G.L. 3051

Date 10/18/2008

Run Number Two

Depth Driller 4731

Depth Logger 4726

Bottom Logged Interval 4725

Top Log Interval 3700

Casing Driller 8.625 @ 222

Casing Logger

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.800

Density / Viscosity 9.2 50

pH / Fluid Loss 11.5 6.4

Source of Sample Flowline

Rm @ Meas. Temp .95 @ 60

Rmf @ Meas. Temp .73 @ 60

Rmc @ Meas. Temp 1.28 @ 60

Source of Rmf / Rmc Charts

Rm @ BHT .46 @ 123

Operating Rig Time 4 1/2 Hours

Max Rec. Temp. F 123

Equipment Number 4

Location Hays

Recorded By T. Martin

Witnessed By Tom Funk

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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.

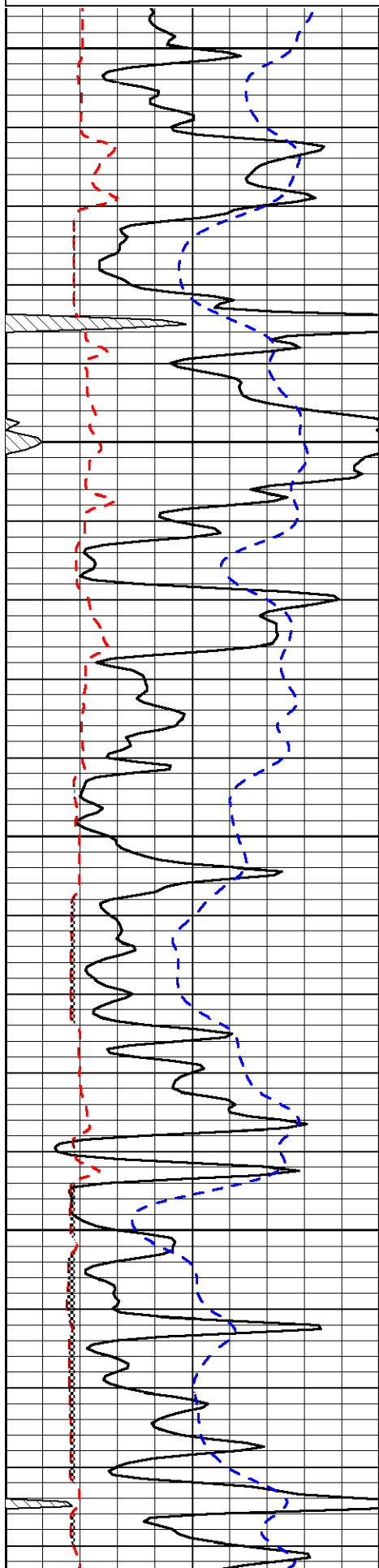
Comments

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

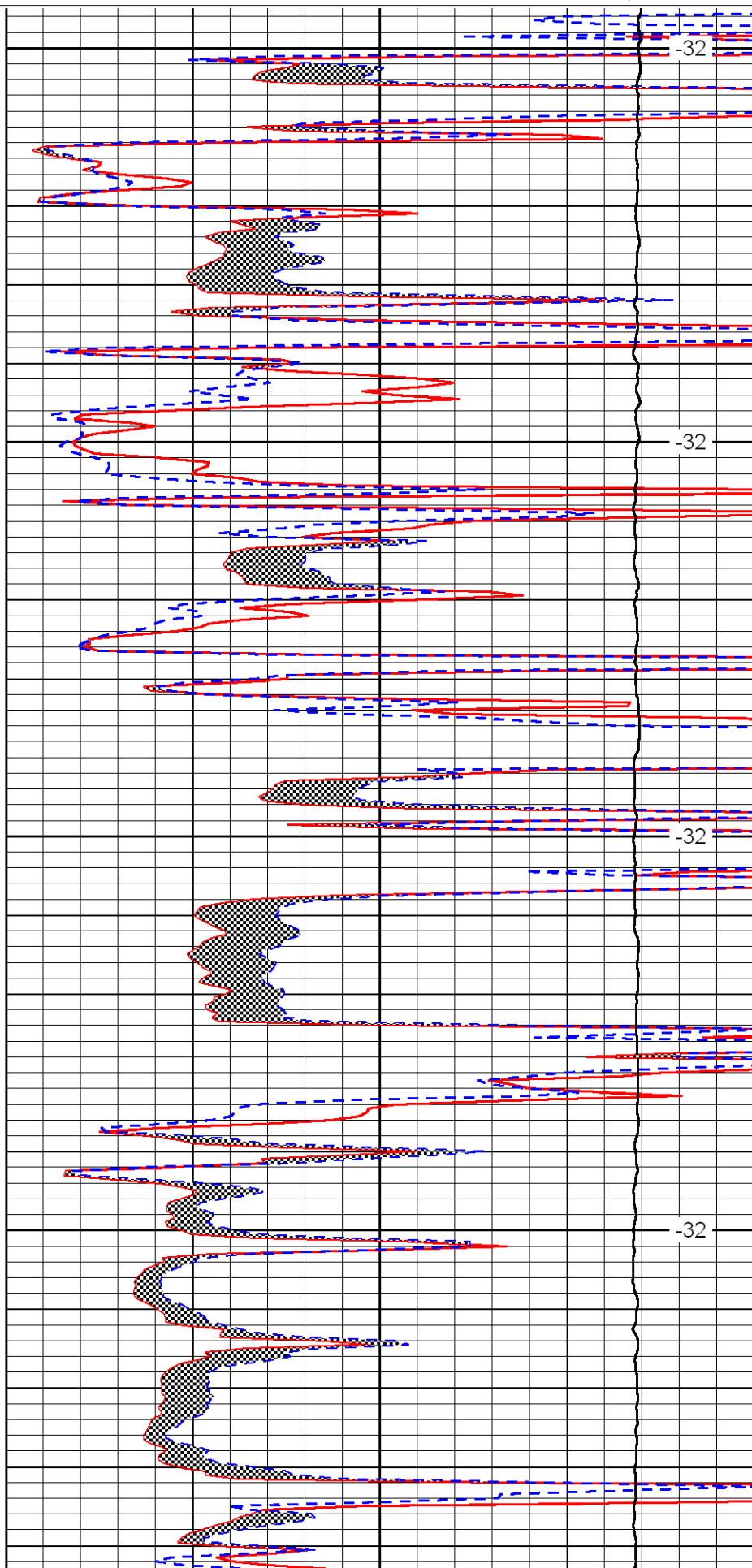
Oakley, 11S to Gove blktp, 3 1/2 W, S into

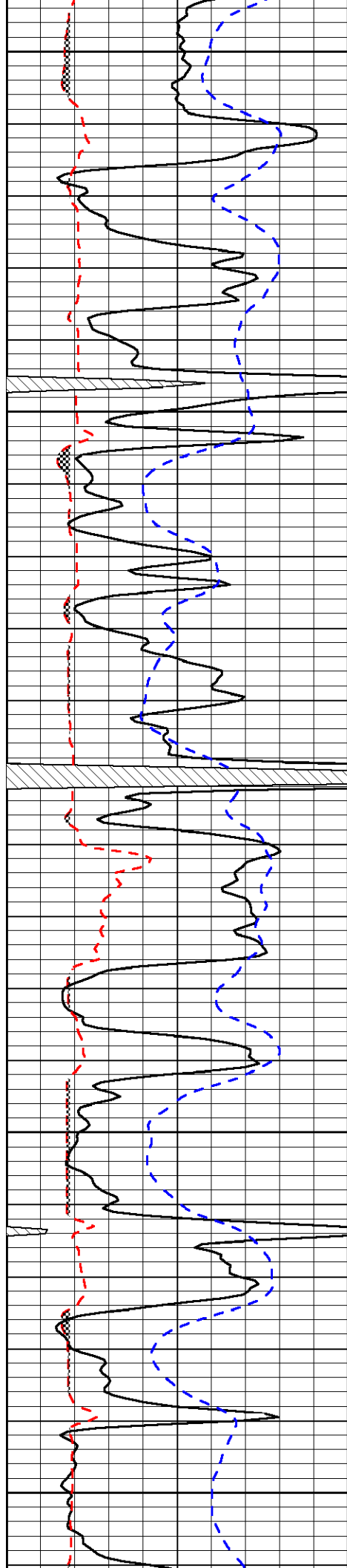
Database File: c:\warrior\data\murfin_scheeber #1-6\mrfnhd.db
Dataset Pathname: DIL/mfnstk
Presentation Format: micro
Dataset Creation: Sat Oct 18 02:45:38 2008
Charted by: Depth in Feet scaled 1:240

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





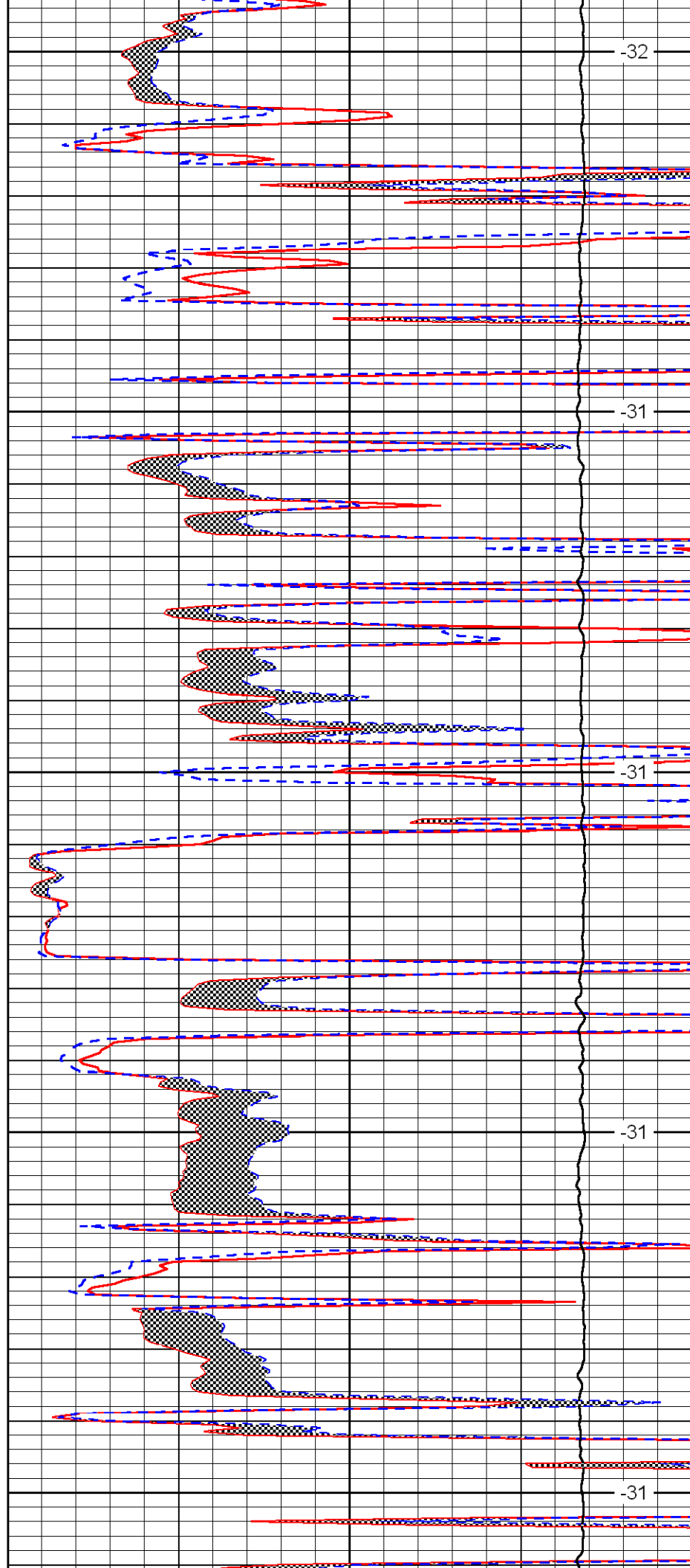
3900

3950

4000

4050

4100



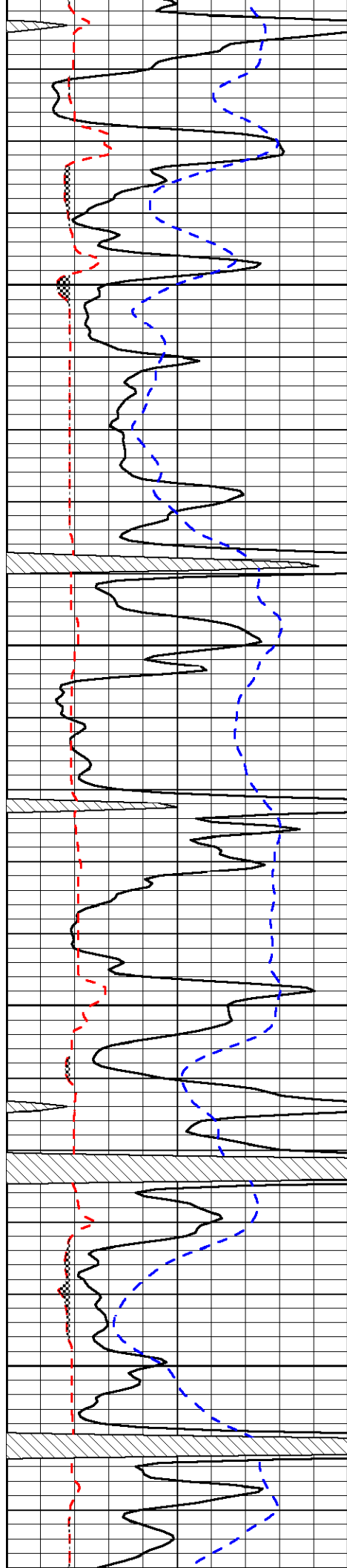
-32

-31

-31

-31

-31

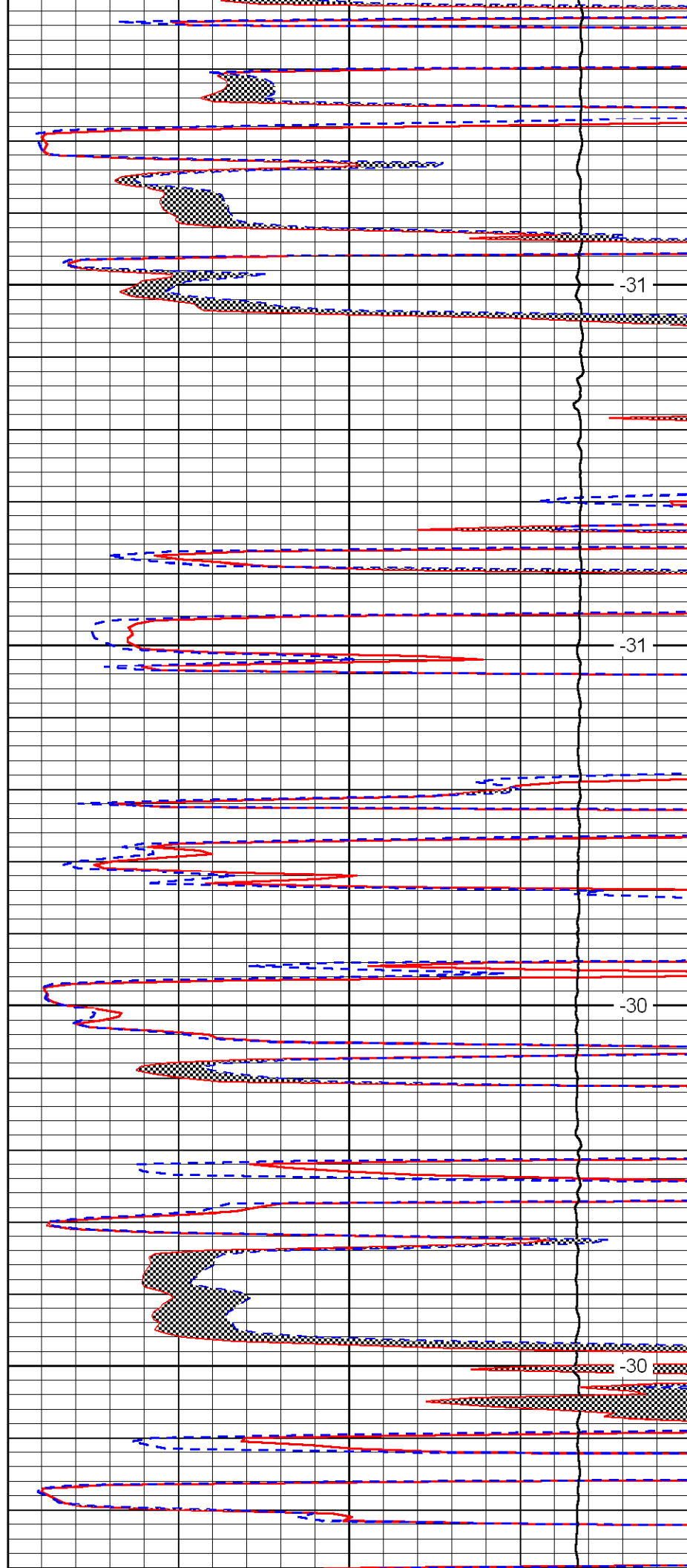


4150

4200

4250

4300

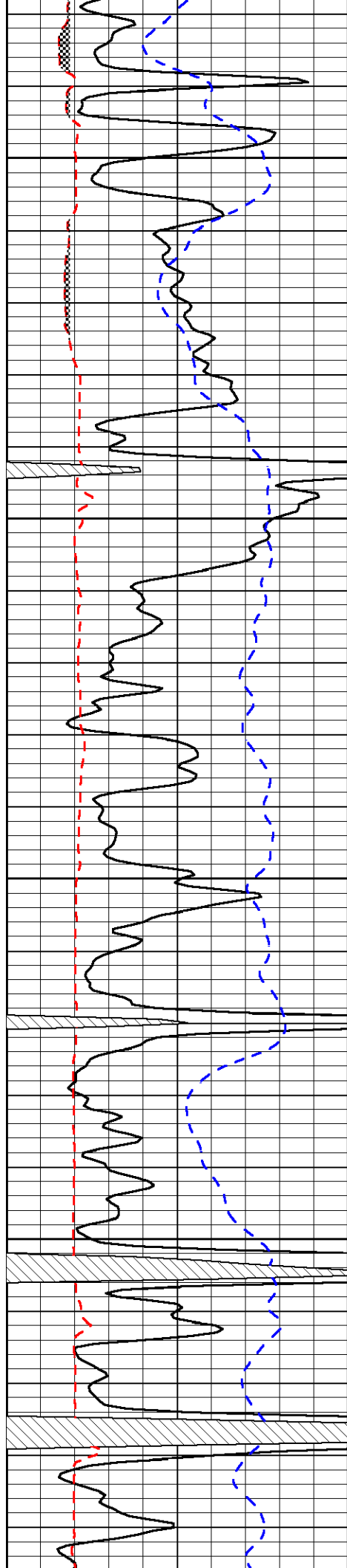


-31

-31

-30

-30

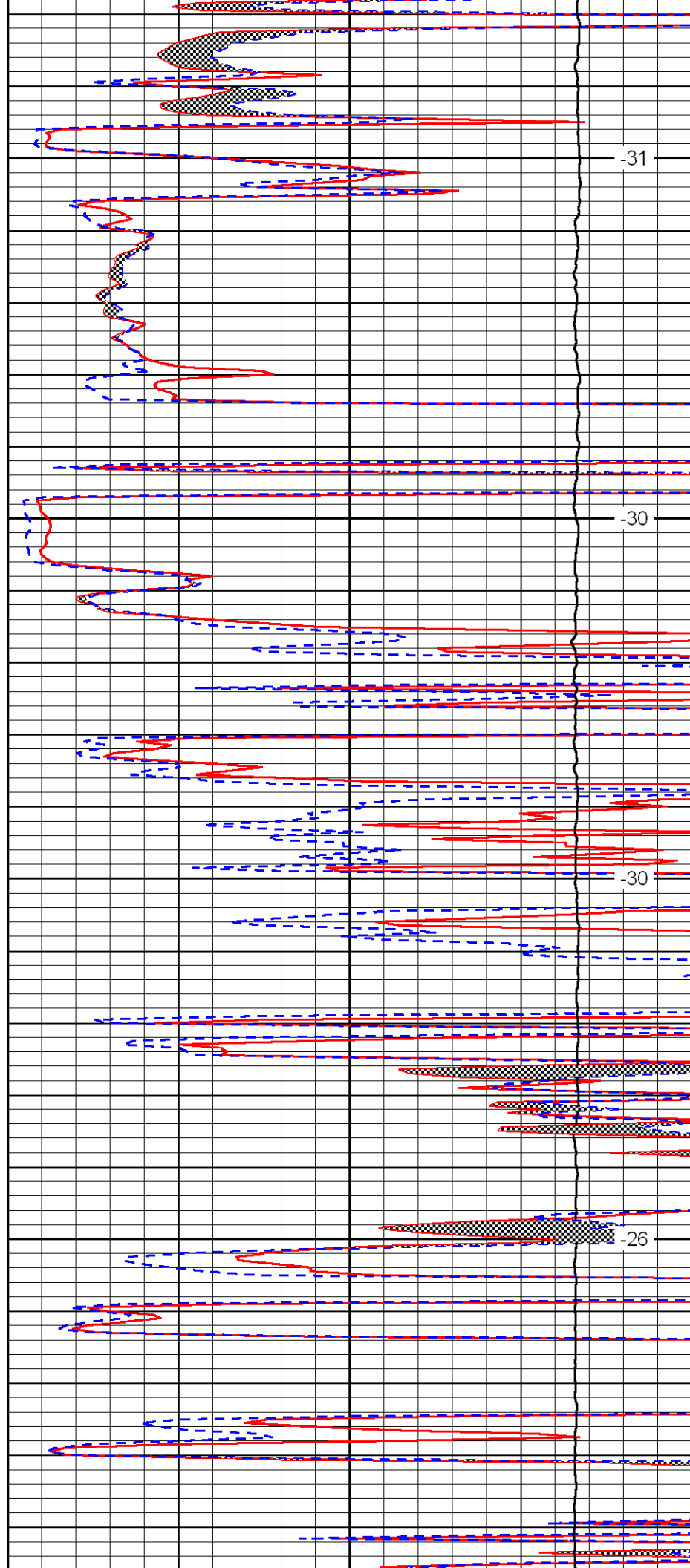


4350

4400

4450

4500

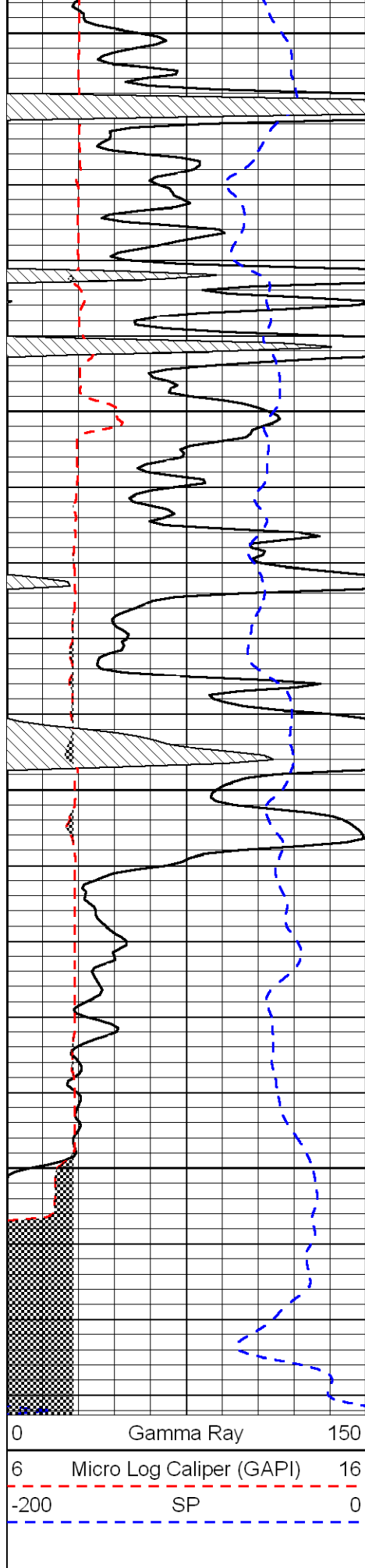


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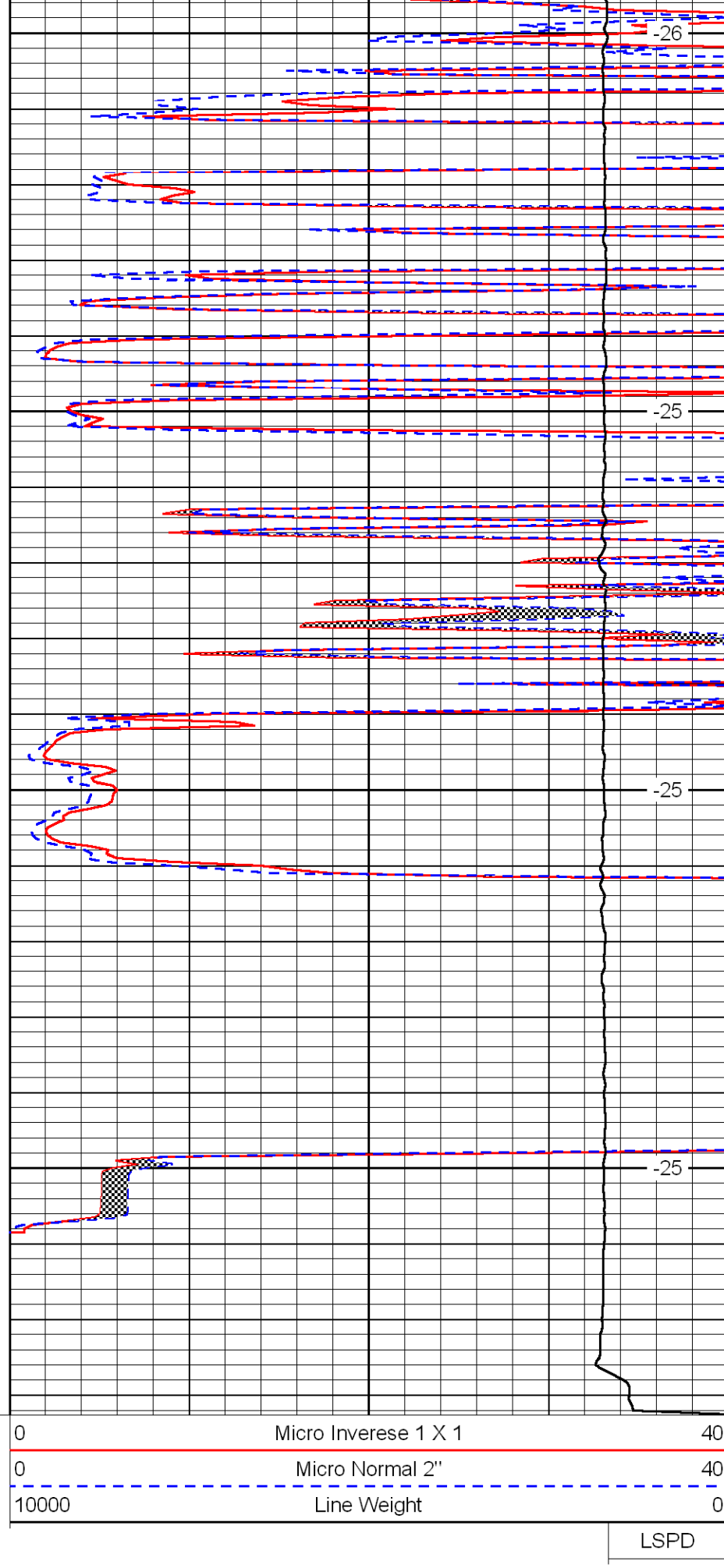
4550

4600

4650

4700

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-200 SP 0



-26

-25

-25

-25

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10000 Line Weight 0

LSPD