



Pioneer Energy Services

Microresistivity Log

API No.	Company Mike Kelso Oil, Inc.		
	Well Smith #6		
	Field Boyd		
	County Barton	State	Kansas
15-009-25,964-00-00	Location	N2 SE NW SW 1660' FSL & 990' FWL	
	Sec: 7	Twp: 18S	Rge: 13W
	Permanent Datum	Ground Level	Elevation 1856
	Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	
Date		4/20/2014	
Run Number		Two	
Depth Driller		3400	
Depth Logger		3397	
Bottom Logged Interval		3396	
Top Log Interval		2600	
Casing Driller		8.625 @ 820	
Casing Logger		814	
Bit Size		7.875	
Type Fluid in Hole		Chemical	
Salinity, ppm CL		6.000	
Density / Viscosity		9.4 49	
pH / Fluid Loss		9.0 10.4	
Source of Sample		Flowline	
Rm @ Meas. Temp		.35 @ 65	
Rmf @ Meas. Temp		.26 @ 65	
Rmc @ Meas. Temp		.47 @ 65	
Source of Rmf / Rmc		Charts	
Rm @ BHT		.21 @ 110	
Operating Rig Time		3 1/2 Hours	
Max Rec. Temp. F		110	
Equipment Number		17	
Location		Hays	
Recorded By		C. Desaire	
Witnessed By		Steve Reed	

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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.

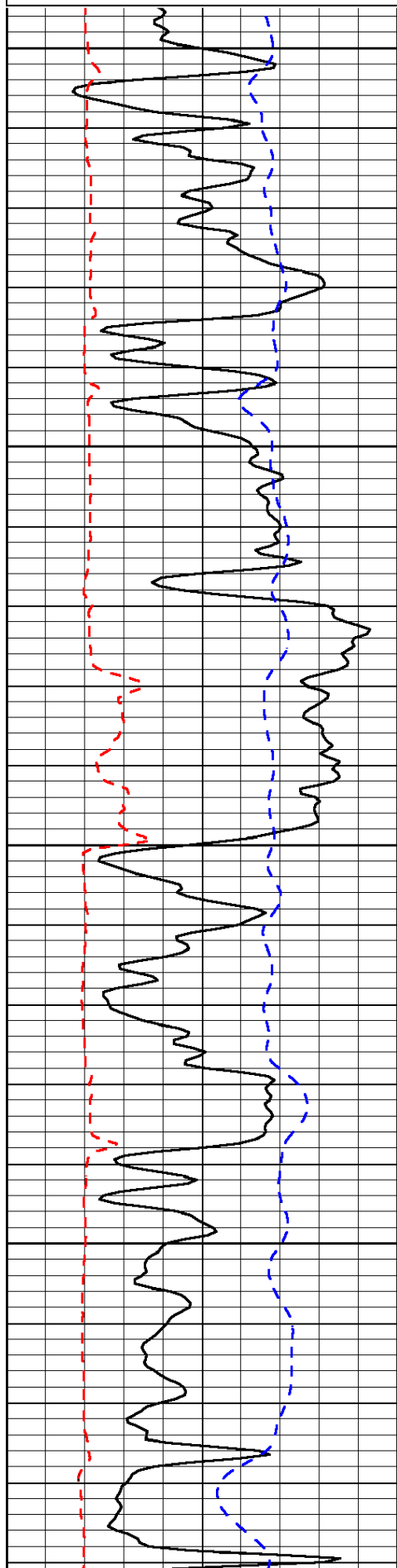
Comments

Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

Hoisington KS, Hwy 4 & Hwy 281 jcnctn,
2 E, 2 1/2 S, E Into

Database File: c:\warrior\data\mike kelso oil_smith #6\mkhd.db
Dataset Pathname: dil/mkstk
Presentation Format: micro
Dataset Creation: Sun Apr 20 19:02:45 2014
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15		
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0



2600

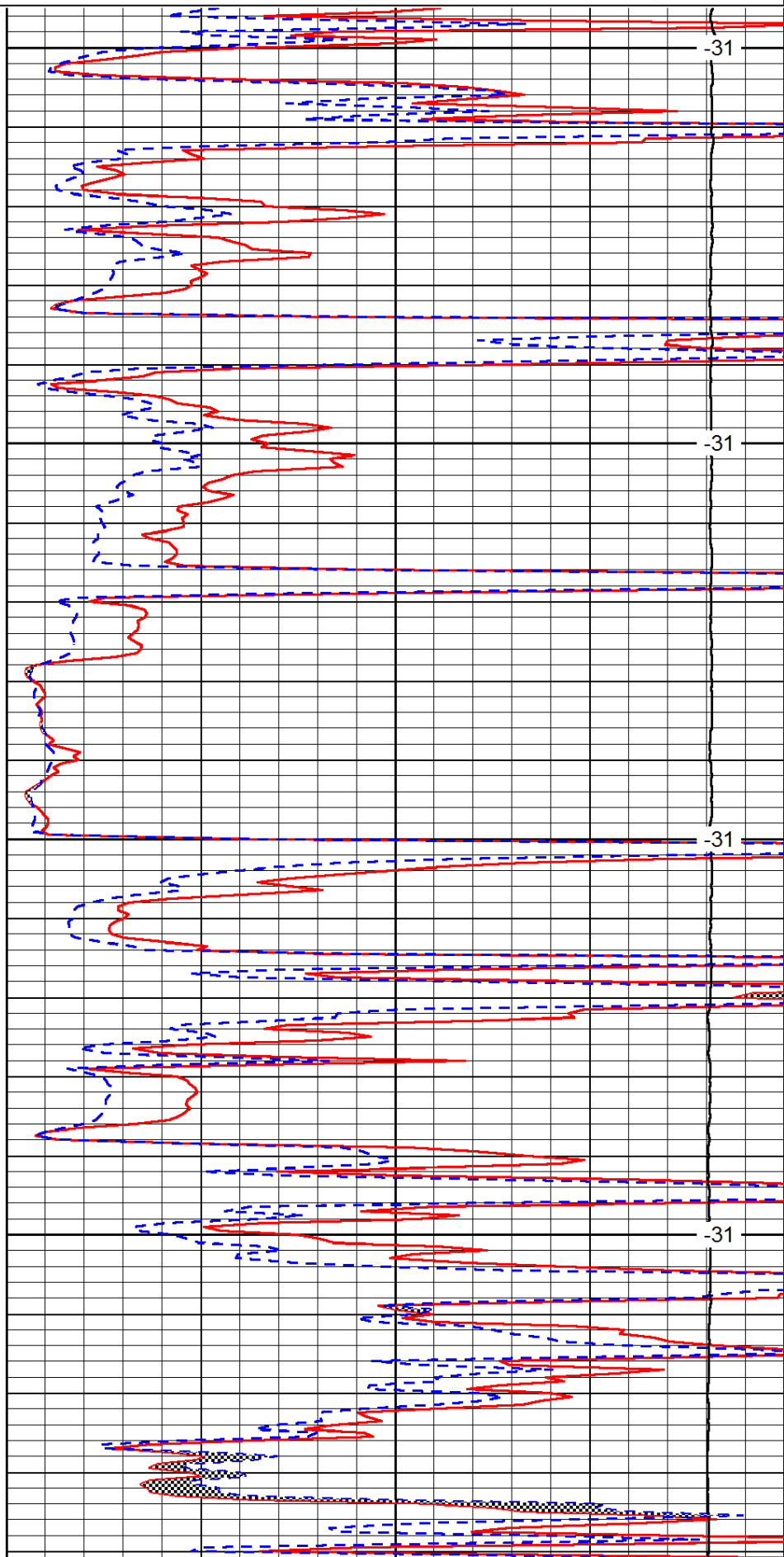
2650

2700

2750

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD

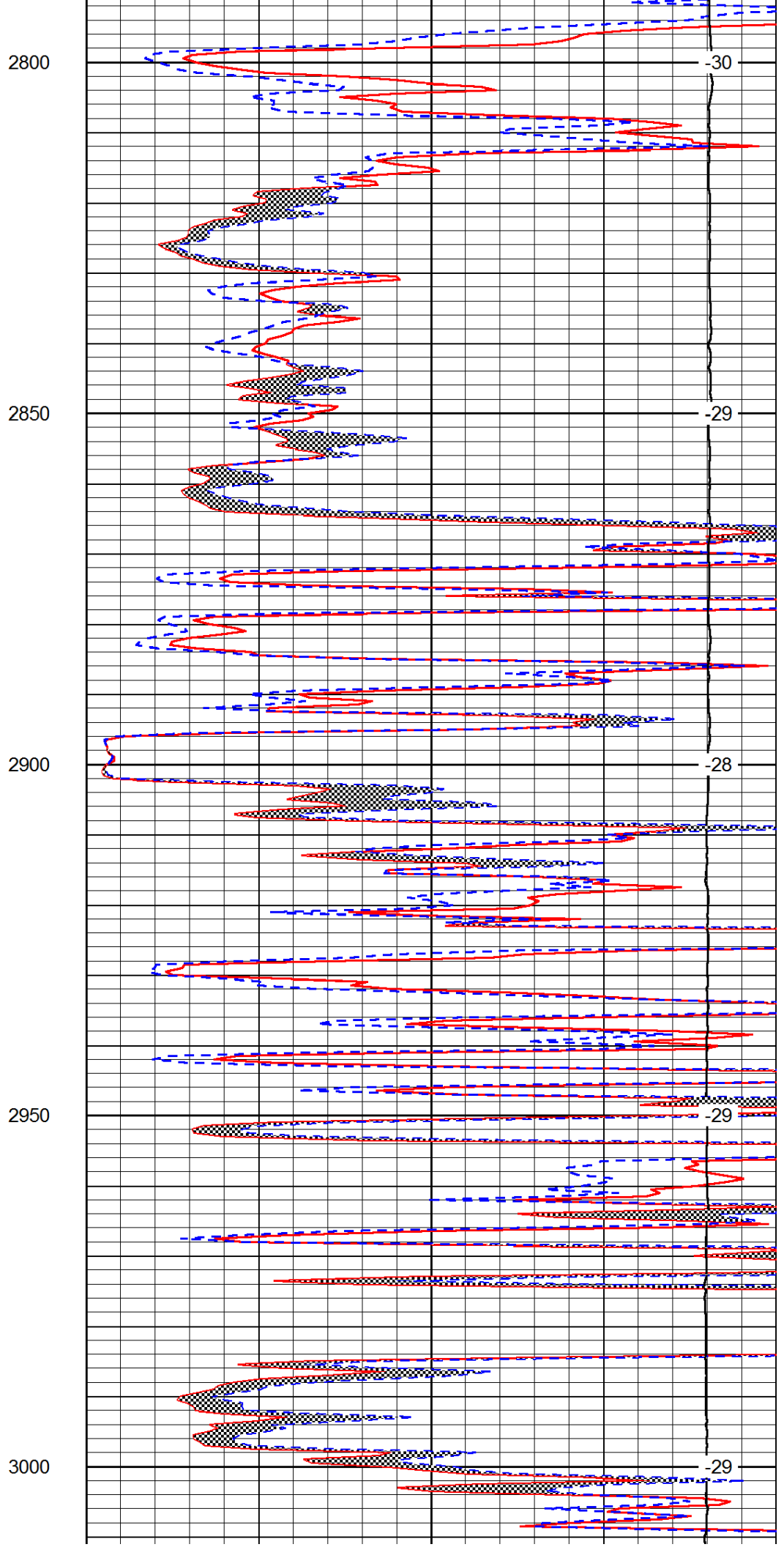
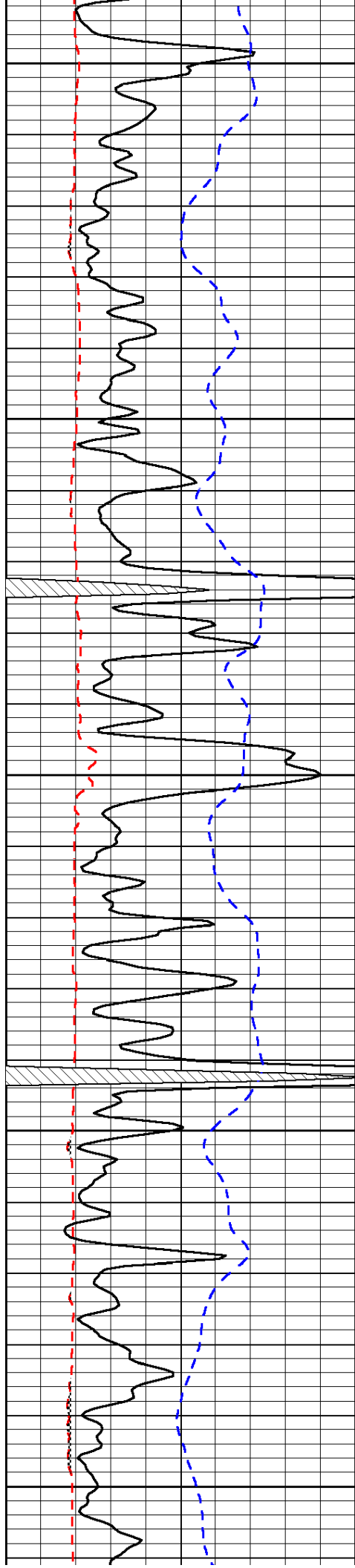


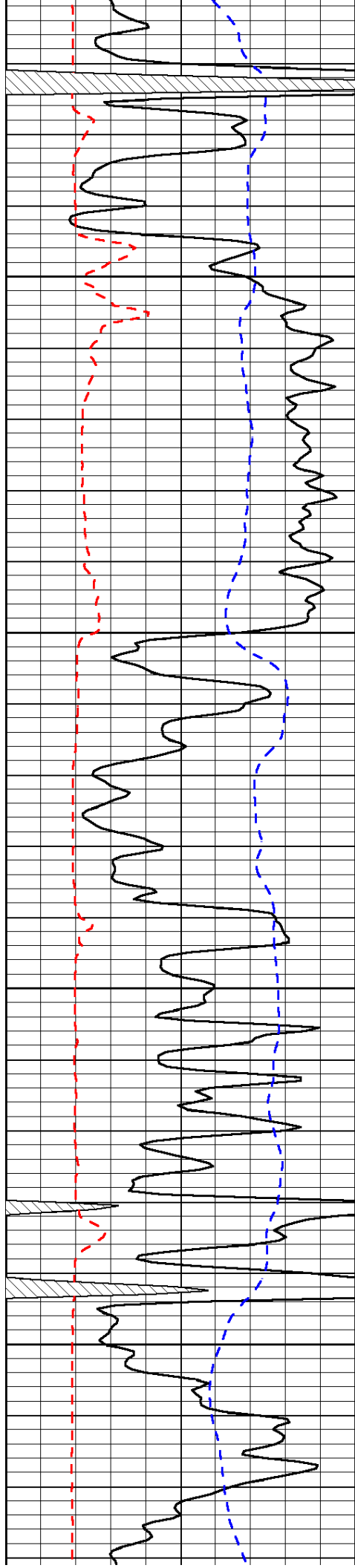
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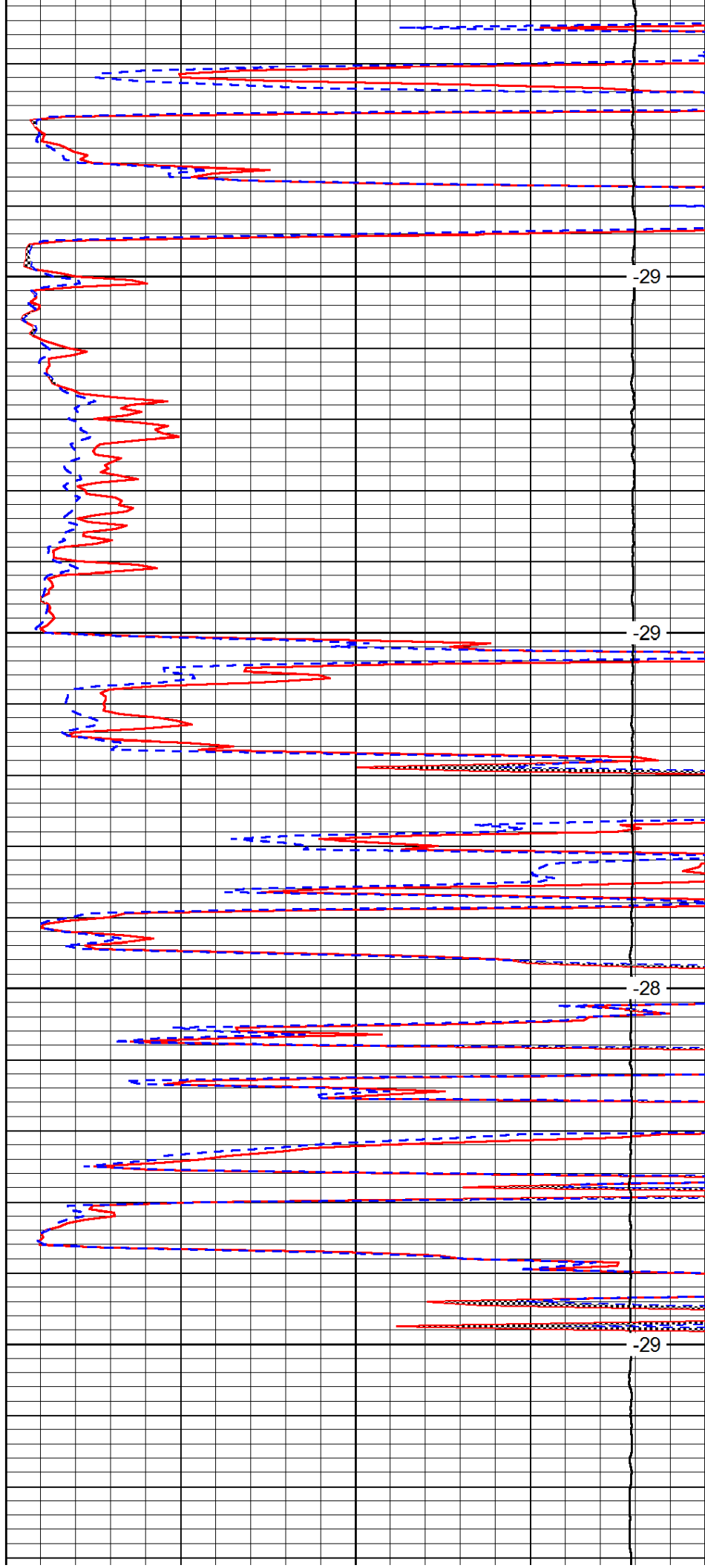


3050

3100

3150

3200

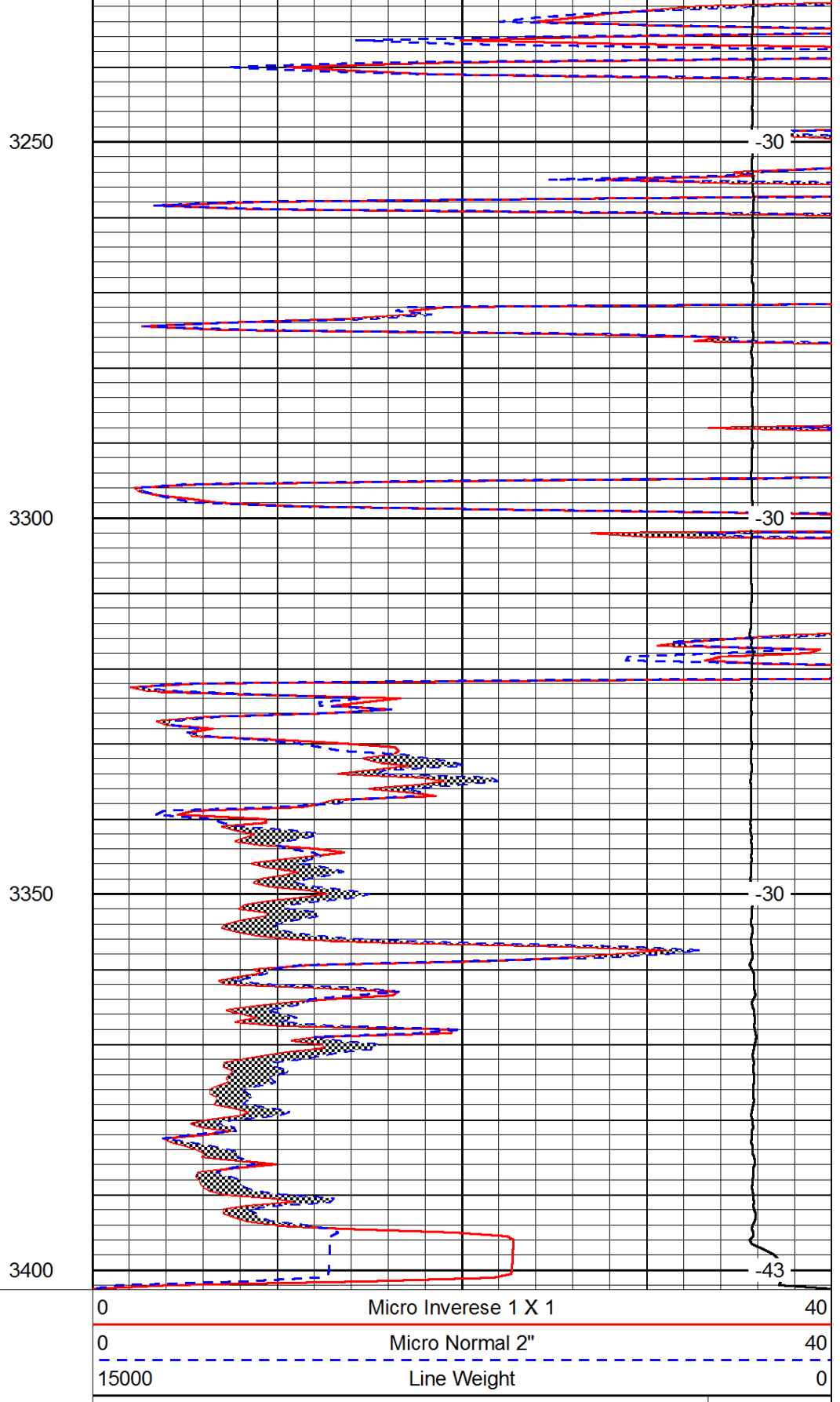
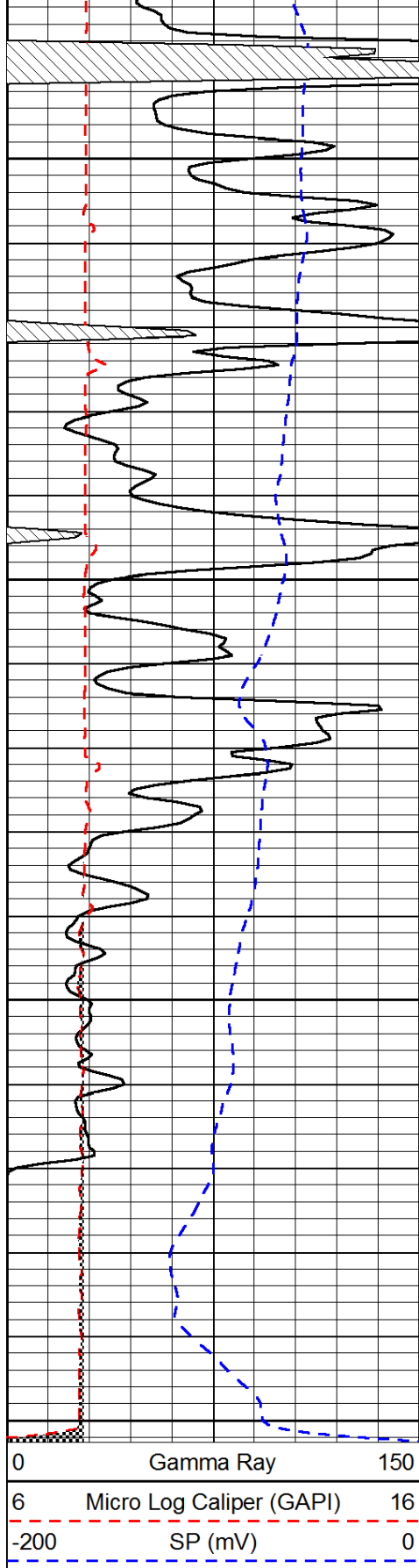


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