



PIONEER

Pioneer Energy Services

Microresistivity Log

API No.	Company Brinker Enterprises, LLC		
15-179-21,319-00-00	Well Transue No.26-4		
	Field Wildcat		
	County Sheridan	State	Kansas
	Location 2650' FSL & 1800' FEL	Other Services CNL/CDL DIL	
	Sec: 26	Twp: 9S	Rge: 26W
	Permanent Datum	Ground Level	Elevation 2614
	Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	K.B. 2622 D.F. 2614 G.L. 2614
Date	9/27/2012		
Run Number	Two		
Depth Driller	4169		
Depth Logger	4166		
Bottom Logged Interval	4165		
Top Log Interval	3500		
Casing Driller	8.625 @ 234		
Casing Logger	229		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1.900		
Density / Viscosity	9.2 55		
pH / Fluid Loss	10.0 7.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.1 @ 74		
Rmf @ Meas. Temp	1.58 @ 74		
Rmc @ Meas. Temp	2.84 @ 74		
Source of Rmf / Rmc	Charts		
Rm @ BHT	1.32 @ 118		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	118		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Clayton Erickson		

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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.

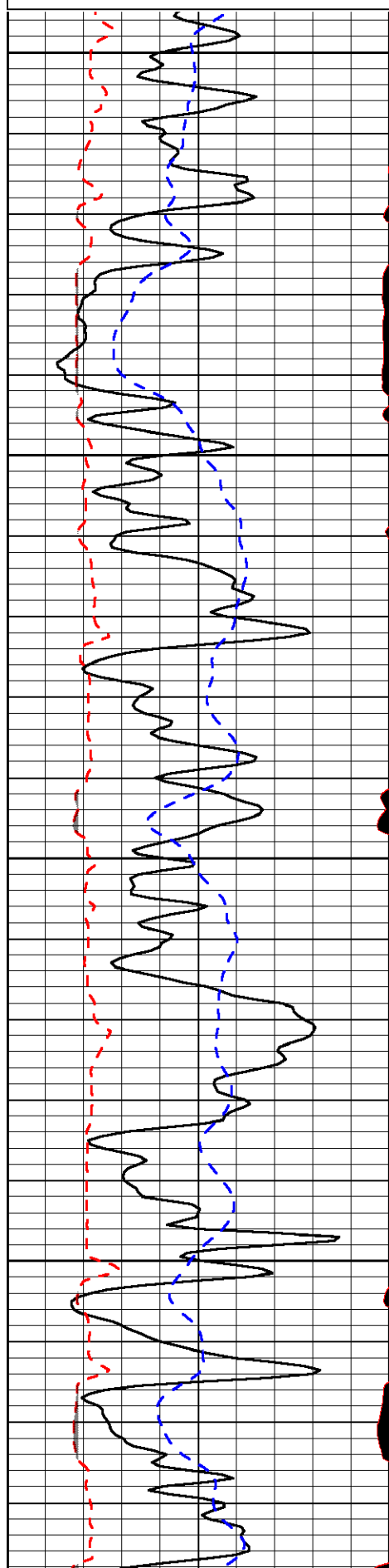
Comments

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

Quinter KS, N to 100 Rd,
3 E, 1 1/2 N, W Into

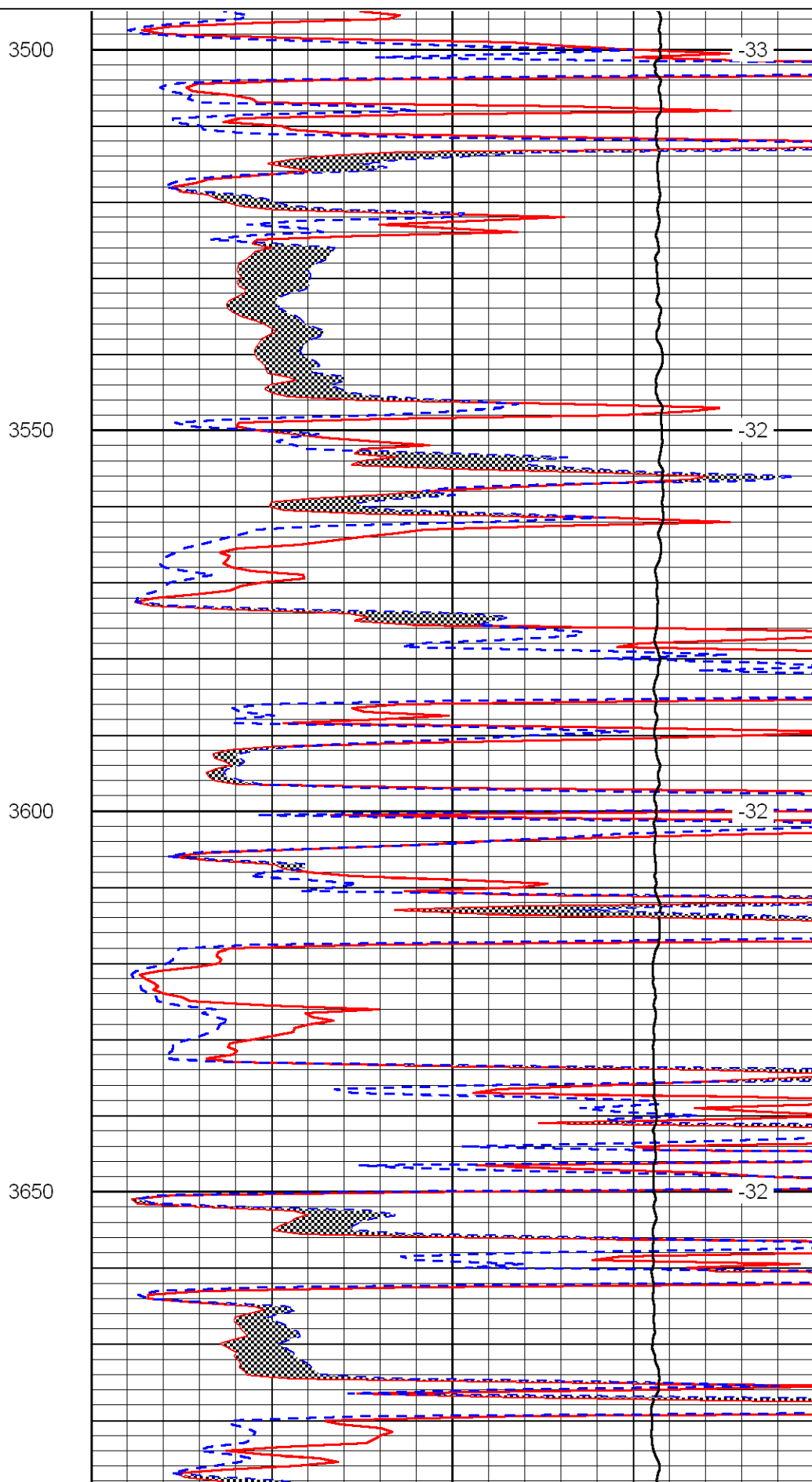
Database File: brinkerhd.db
Dataset Pathname: dil/brinstk
Presentation Format: micro
Dataset Creation: Thu Sep 27 19:43:34 2012
Charted by: Depth in Feet scaled 1:240

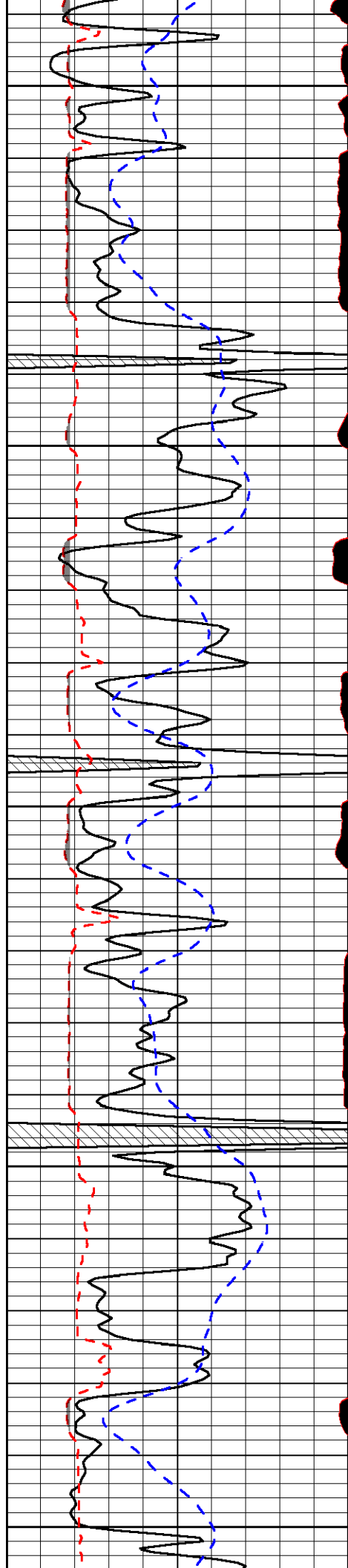
0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0



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

LSPD





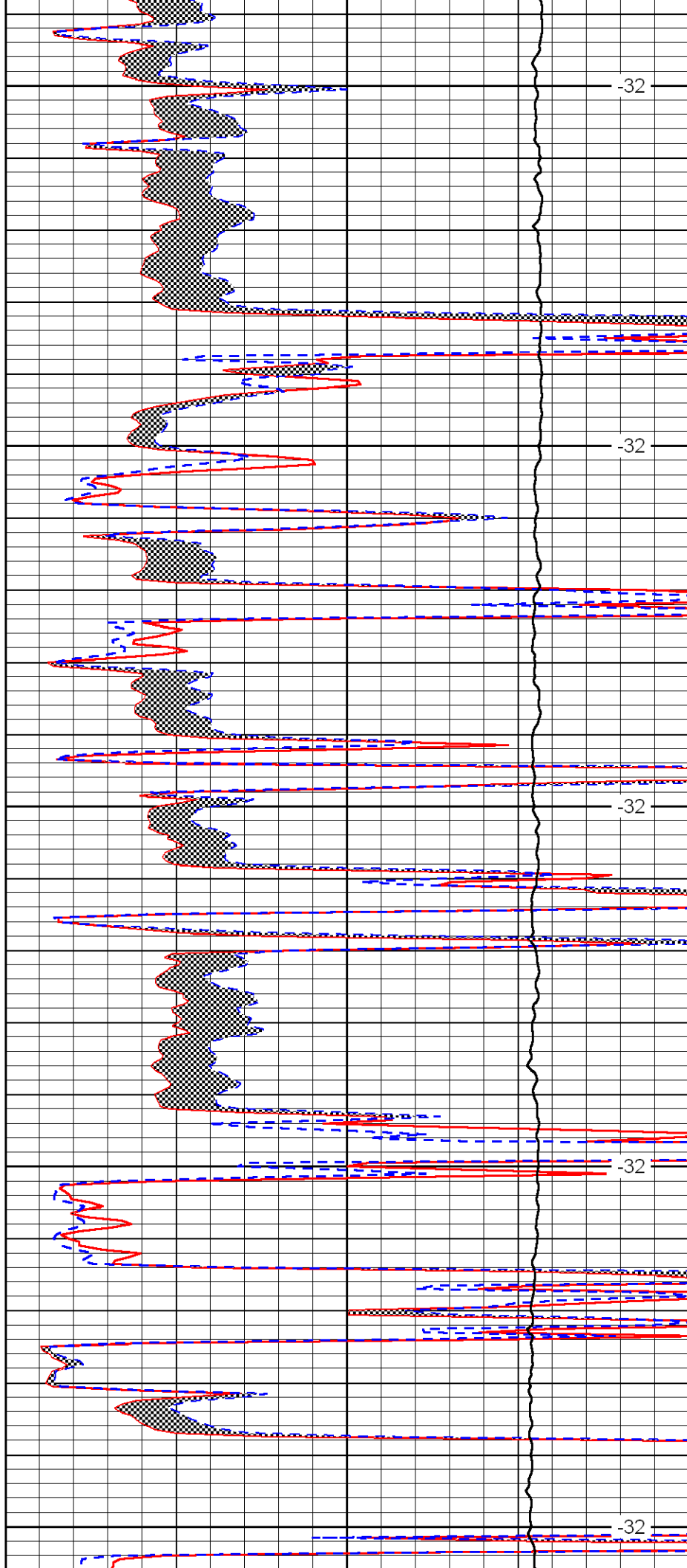
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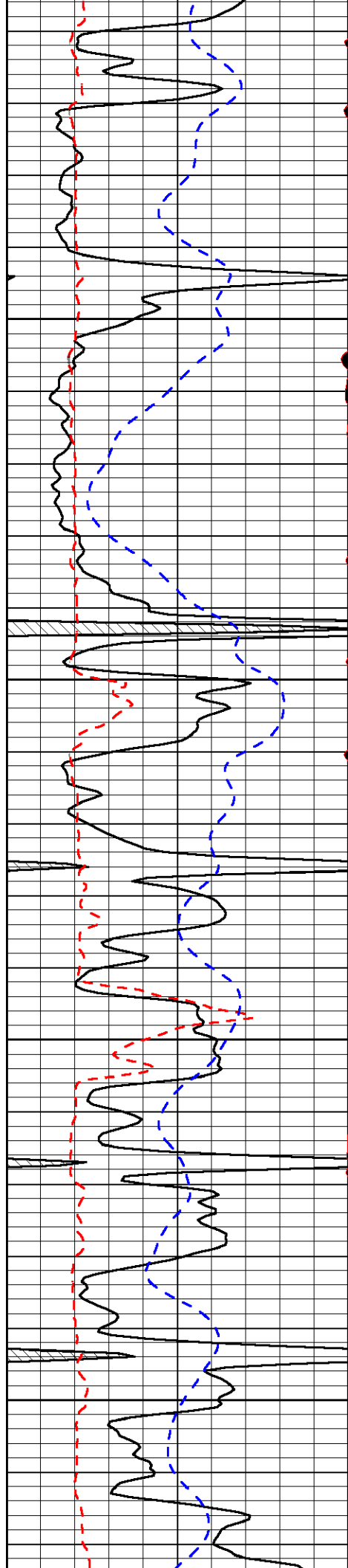
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3800

3850

3900



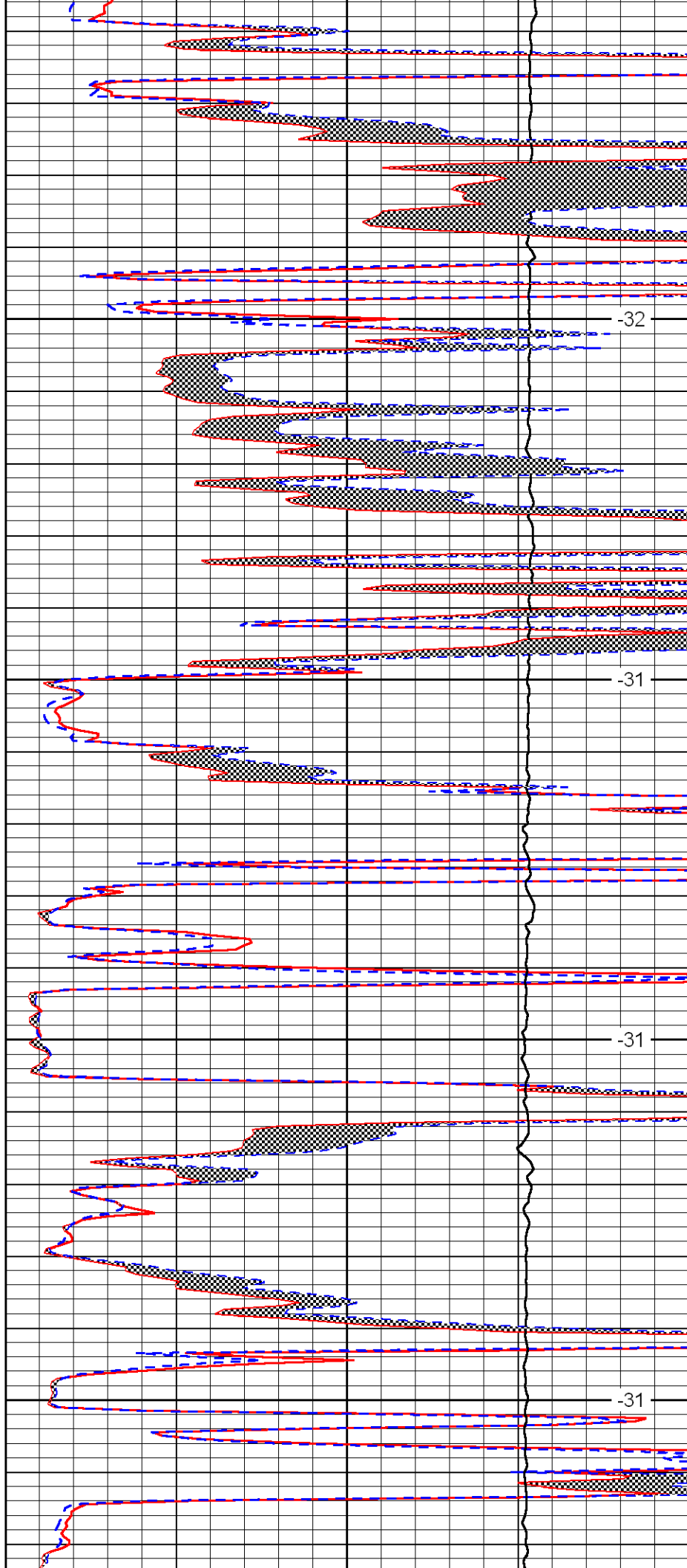


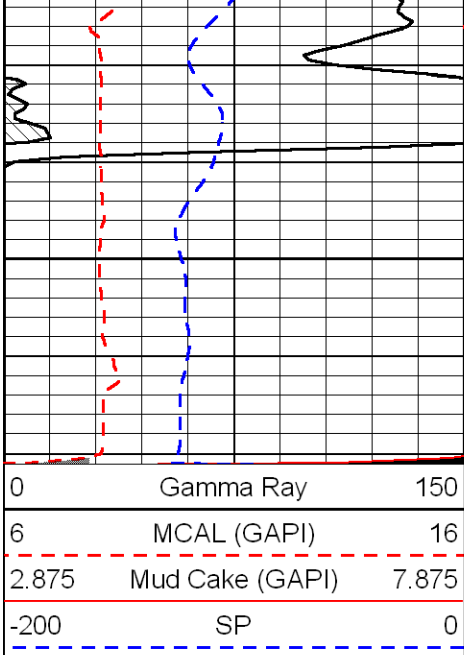
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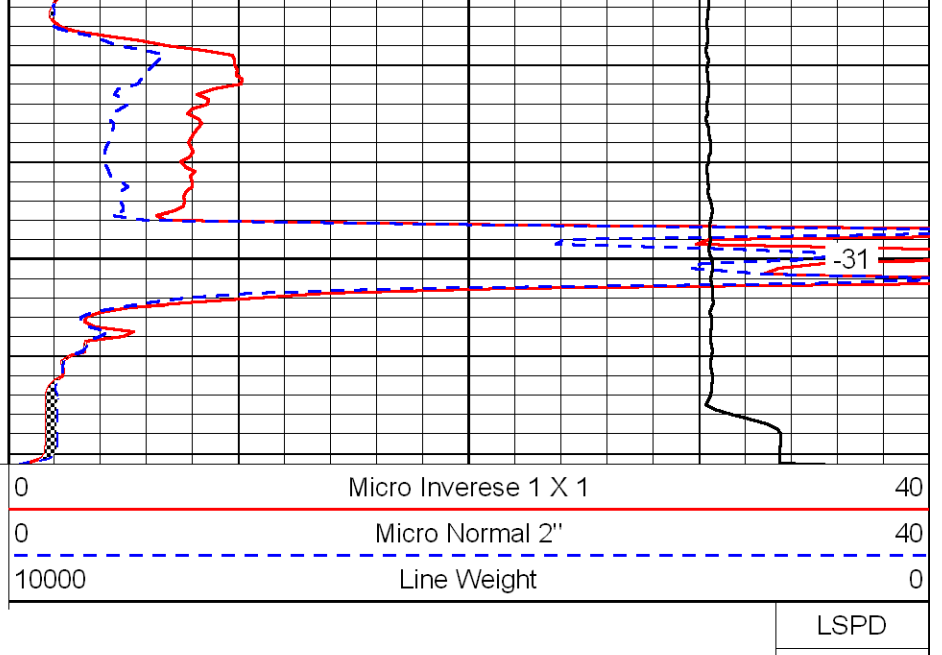
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4100





4150



-31

LSPD