LOG-TECH

DIGITAL LOG (785) 625-3858

API No. 15-193-20,779-00-00

Microresistivity Log

Company	Kansas Oil Resources, L.L.C.		
Well	Ottley No. 21-1		
Field	Wildcat		
County	Thomas	State	Kansas
Location	SE NE NW SE 2,290' FSL & 1,470' FEL	Other Services	CNL/CDL DIL
Sec: 21	Twp: 10S	Rge: 31W	
Permanent Datum	Ground Level	Elevation 2971	Elevation K.B. 2979 D.F. G.L. 2971
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		

Date	9/26/2010		
Run Number	Two		
Depth Driller	4650		
Depth Logger	4646		
Bottom Logged Interval	4645		
Top Log Interval	3500		
Casing Driller	8.625 @ 233		
Casing Logger	232		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1900		
Density / Viscosity	9.1 | 50		
pH / Fluid Loss	11.5 | 6.8		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.43 @ 68		
Rmf @ Meas. Temp	1.07 @ 68		
Rmc @ Meas. Temp	1.93 @ 68		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.81 @ 121		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	121		
Equipment Number	10		
Location	Hays		
Recorded By	J. Long		
Witnessed By	Don Kirk	Mark Torr	

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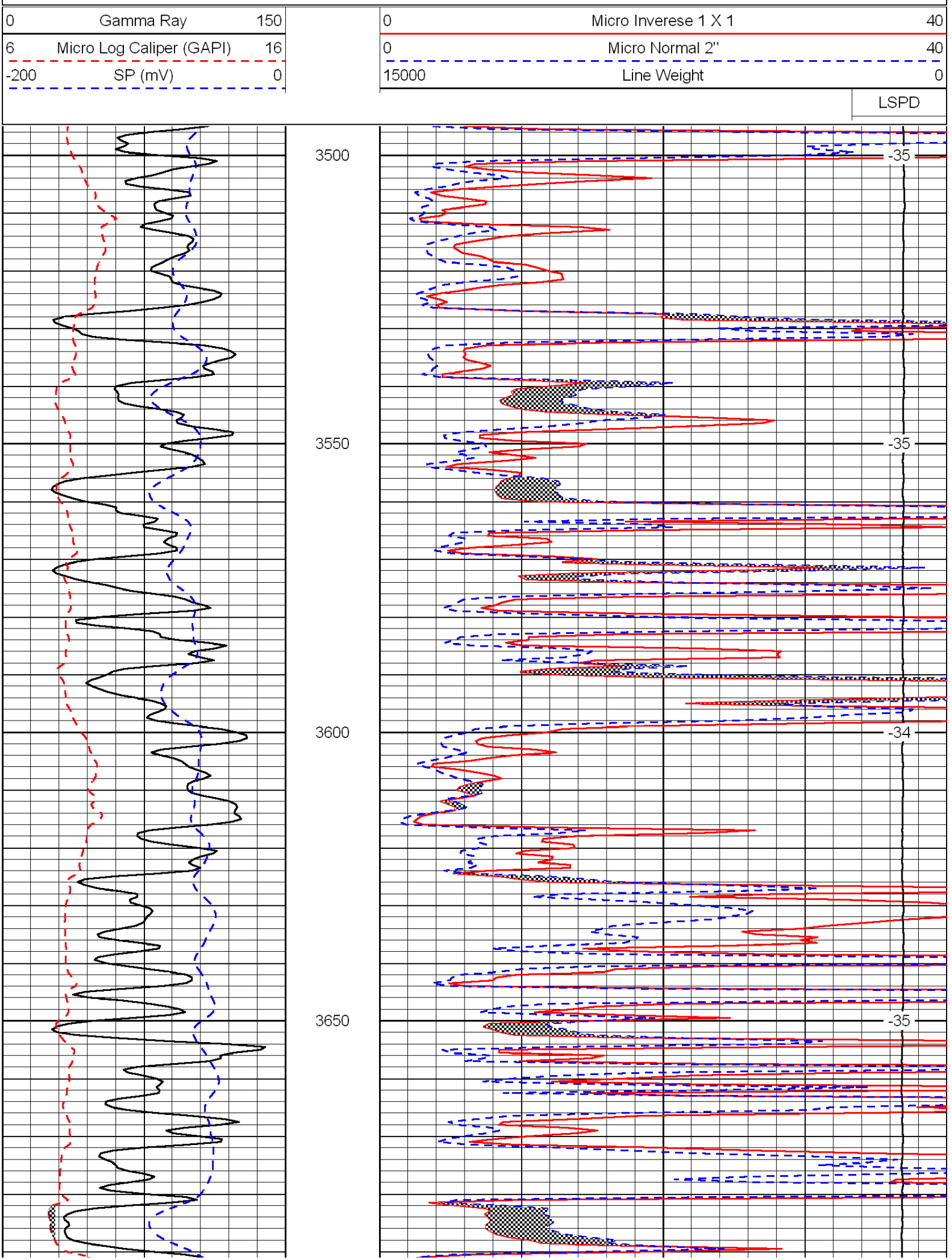
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

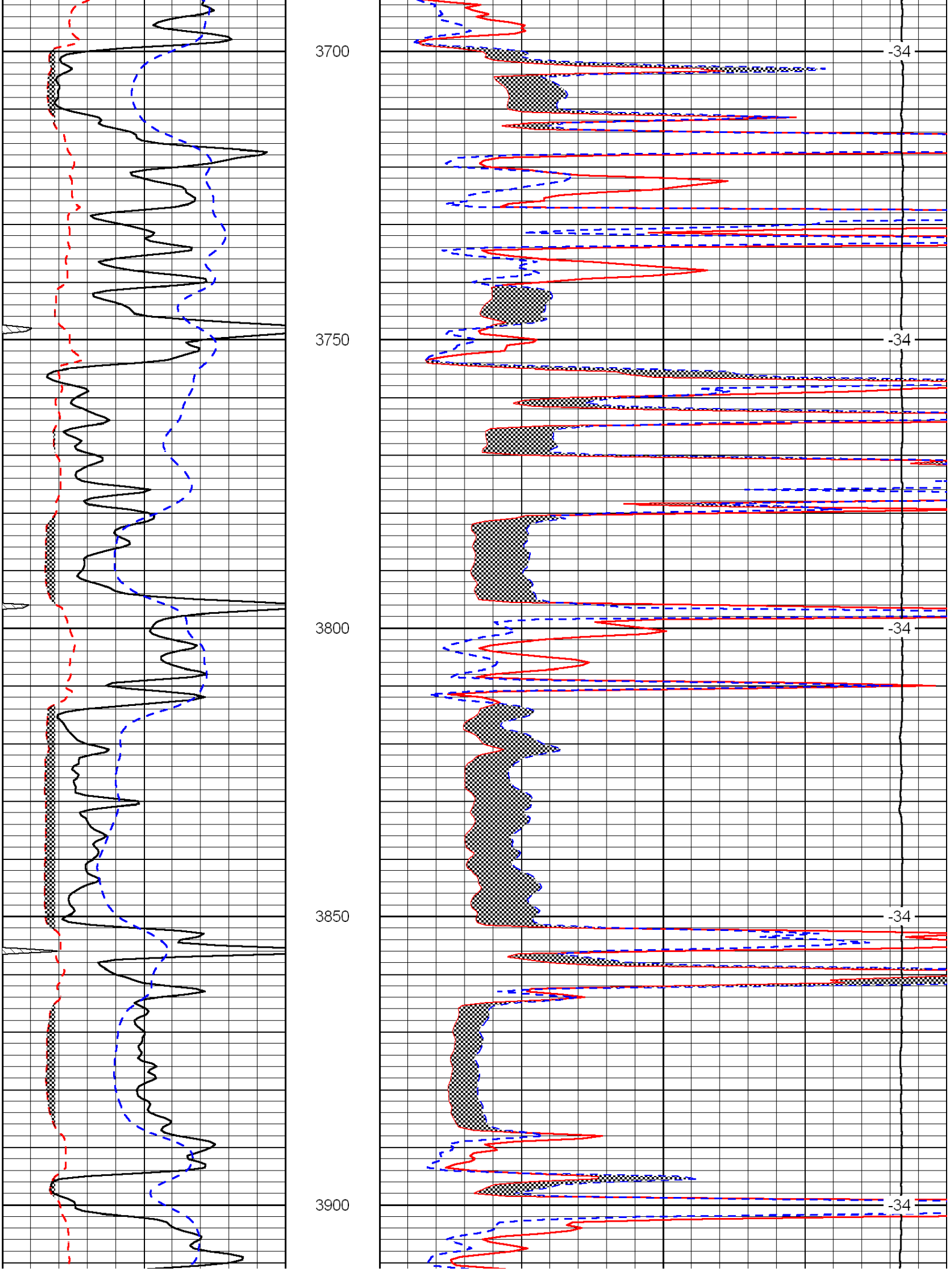
Comments

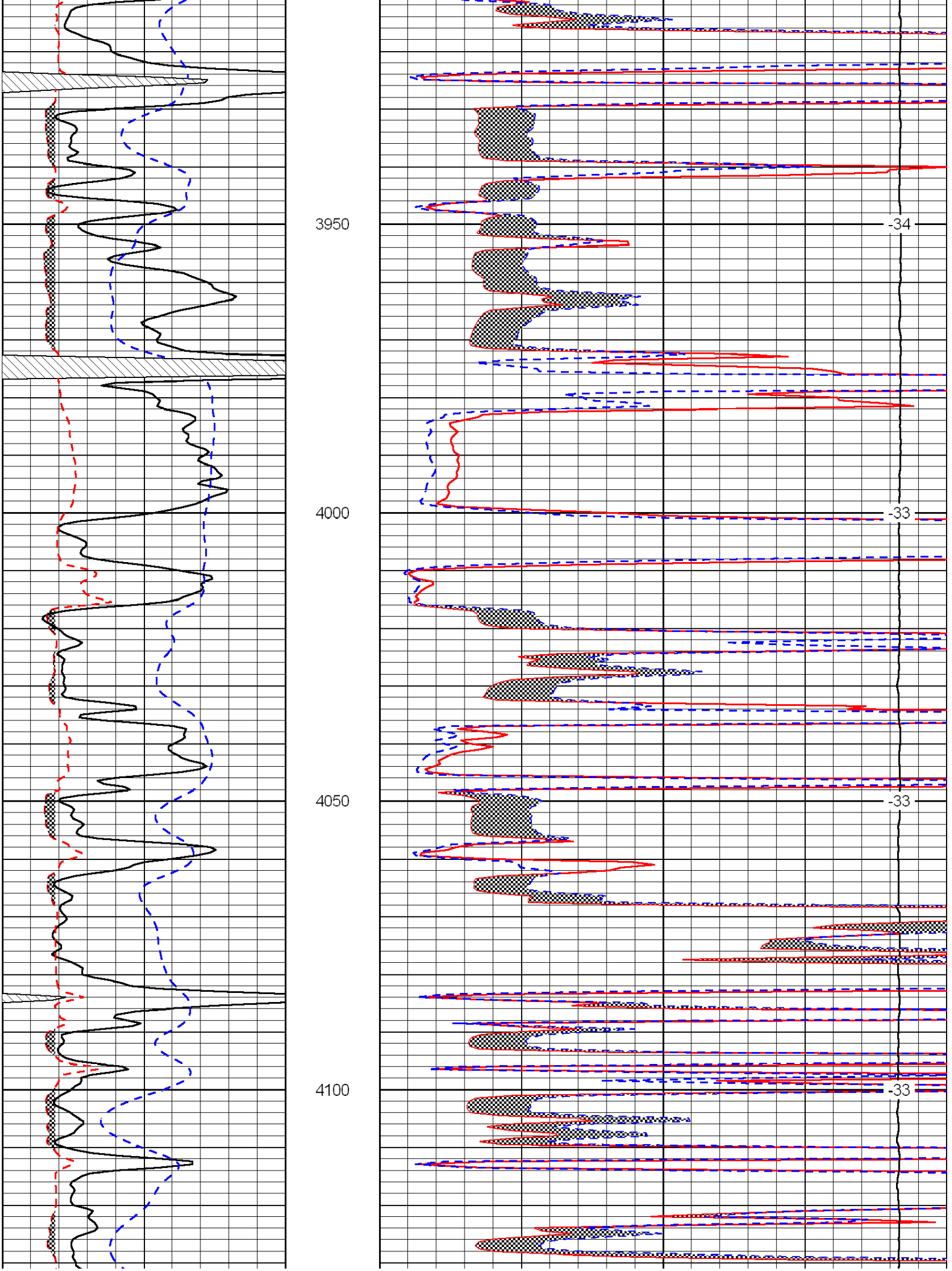
Thank you for using Log-Tech, Inc.
(785) 625-3858

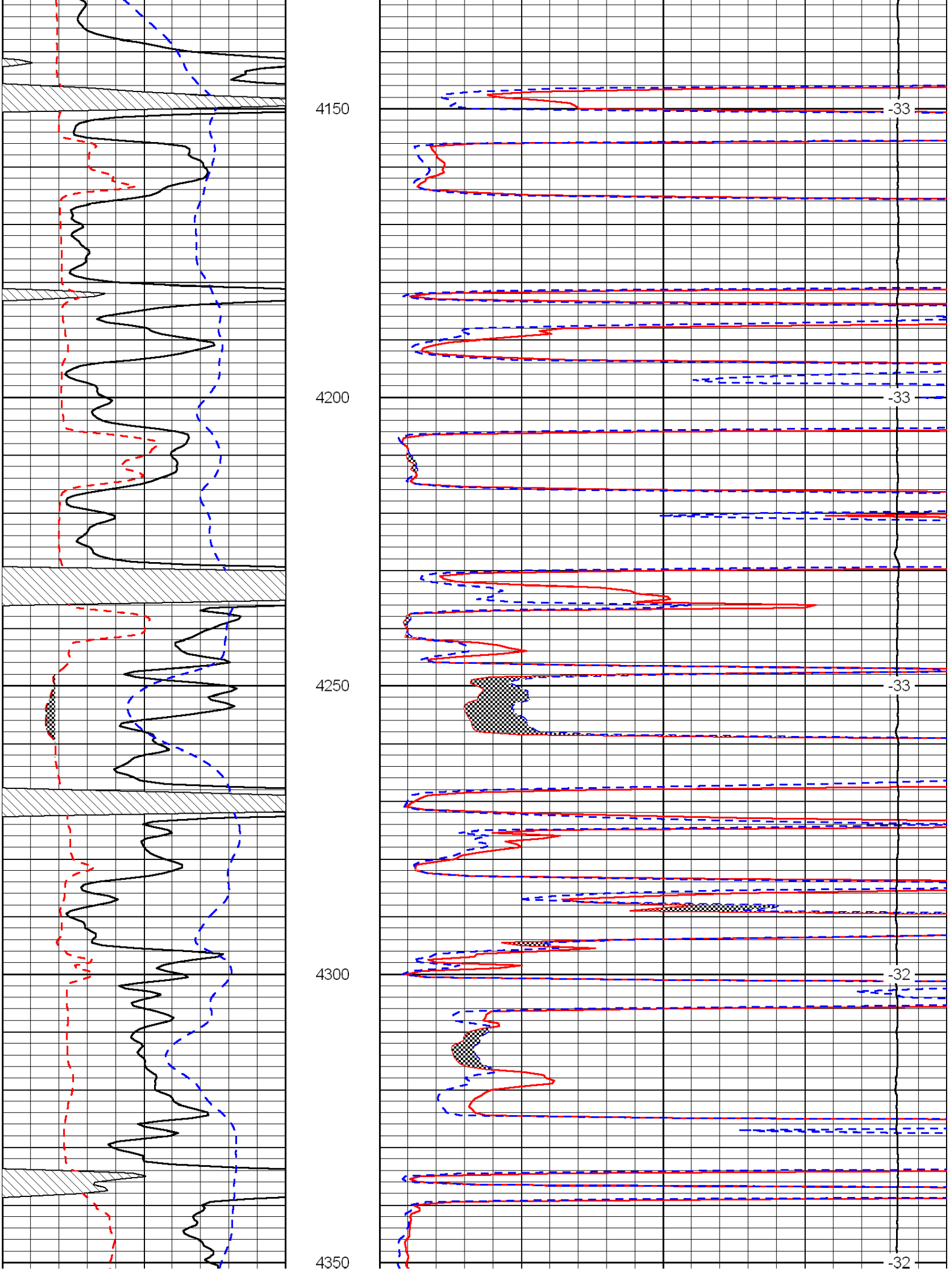
Campus, 4 North to D Rd, 2 1/2 West, South Into (Through Feedlot)

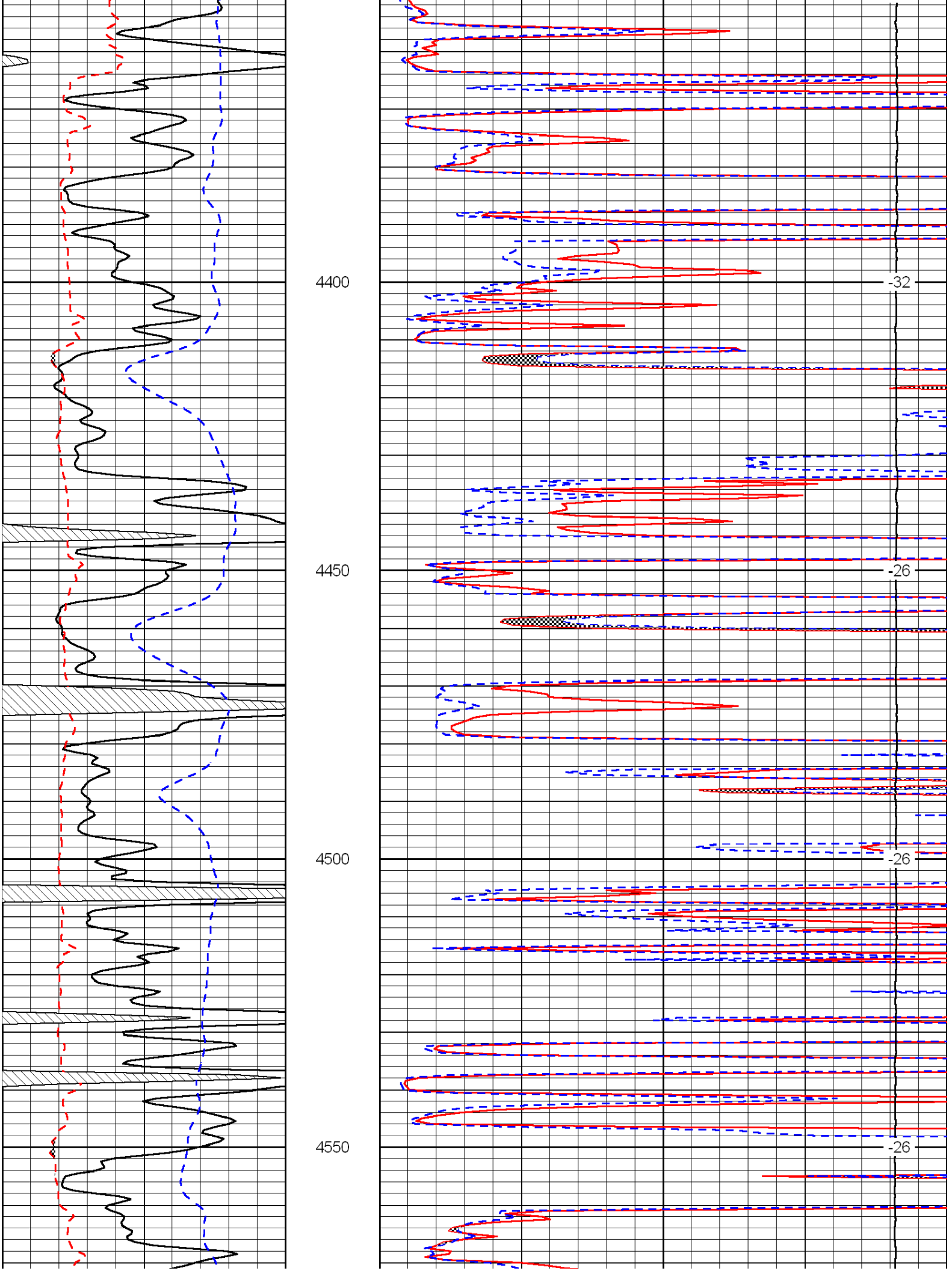
Database File: c:\warrior\data\kansas oil_ottley no. 21-1\kansasoil.db
Dataset Pathname: dil/korstck
Presentation Format: micro
Dataset Creation: Sun Sep 26 10:05:06 2010
Charted by: Depth in Feet scaled 1:240

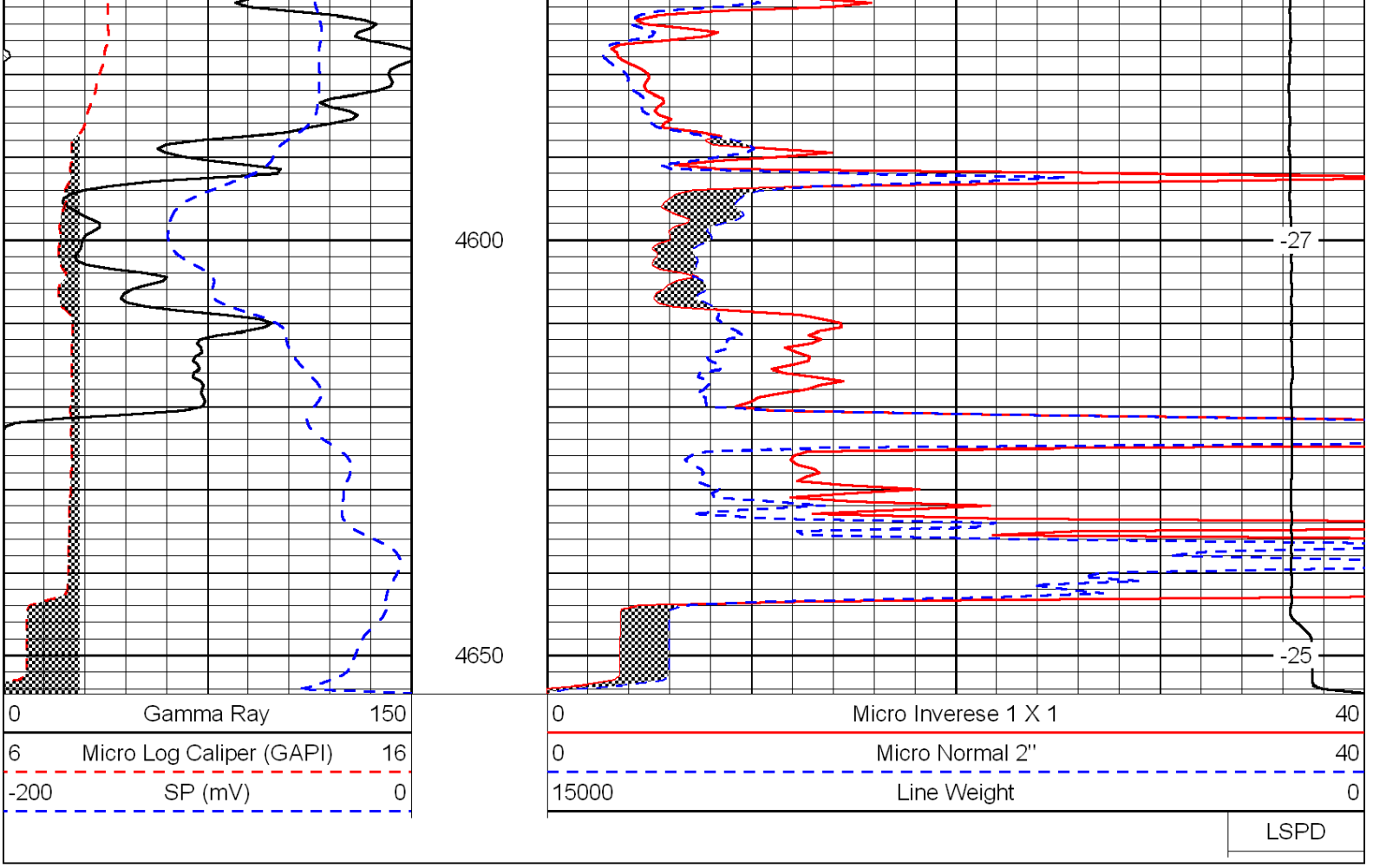

0 Gamma Ray 150
6 Micro Log Caliper (GAPI) 16
-200 SP (mV) 0
0 Micro Inverese 1 X 1 40
0 Micro Normal 2" 40
15000 Line Weight 0
LSPD
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