PIONEER

Pioneer Energy Services

Microresistivity Log

API No.	
15-023-21,371-00-00	

Company	Berexco, LLC.		
Well	Mears A #4-9		
Field	Wildcat		
County	Cheyenne	State	Kansas

Location: 660' FNL & 1980' FEL

Sec: 9 Twp: 1S Rge: 37W

Other Services: RAG

Permanent Datum	Ground Level	Elevation 3142
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	

Elevation
K.B. 3153
D.F.
G.L. 3142

Date	3/20/2014		
Run Number	Two		
Depth Driller	4620		
Depth Logger	4635		
Bottom Logged Interval	4634		
Top Log Interval	3500		
Casing Driller	8.625 @ 309		
Casing Logger	309		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	1500		
Density / Viscosity	9.5 / 76		
pH / Fluid Loss	9.5 / 6.4		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.90 @ 78		
Rmf @ Meas. Temp	1.43 @ 78		
Rmc @ Meas. Temp	2.57 @ 78		
Source of Rmf / Rmc	Charts		
Rm @ BHT	1.21 @ 122		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	122		
Equipment Number	15		
Location	Hays		
Recorded By	D.Kerr		
Witnessed By	Bryan Bynog		

<<< Fold Here >>>

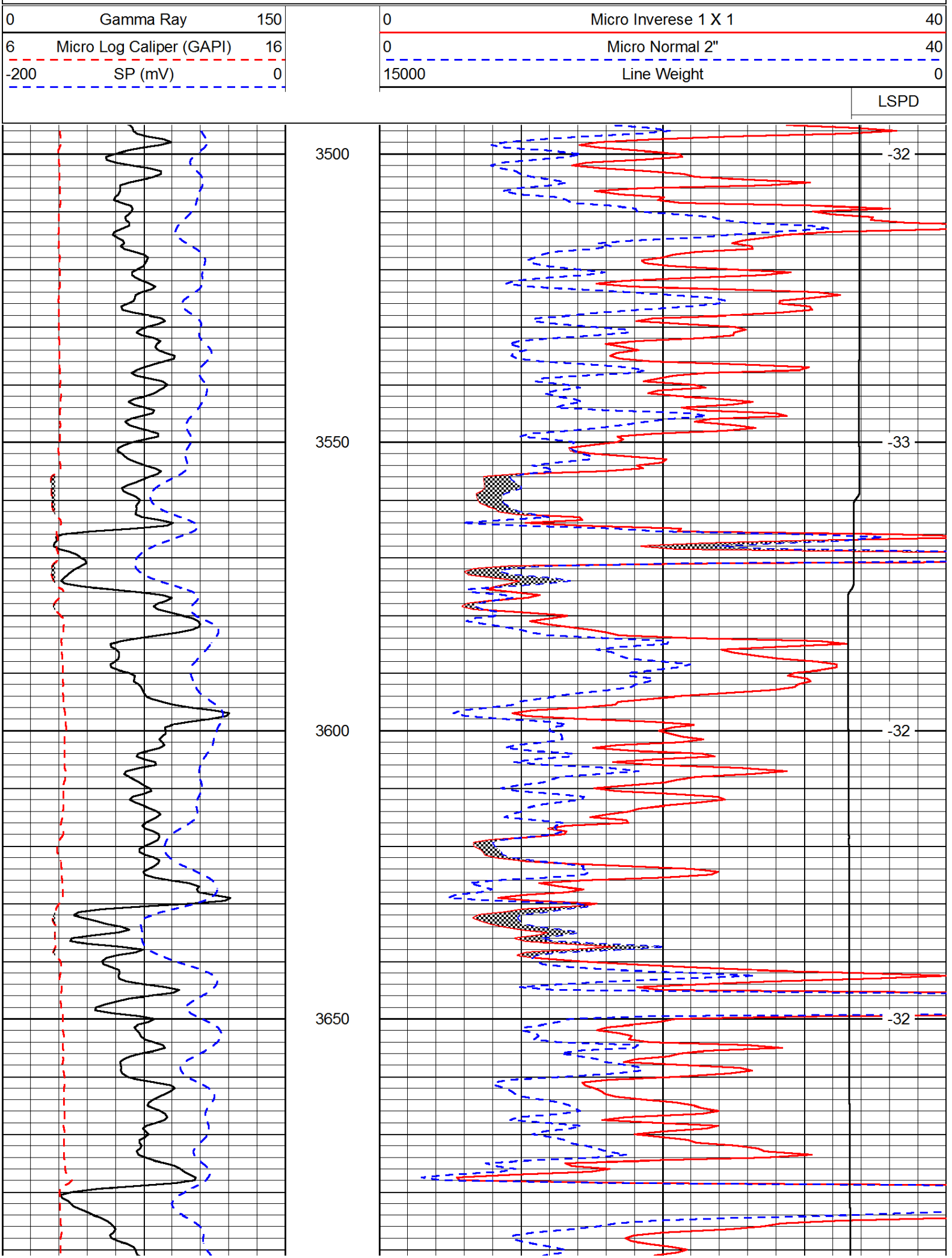
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

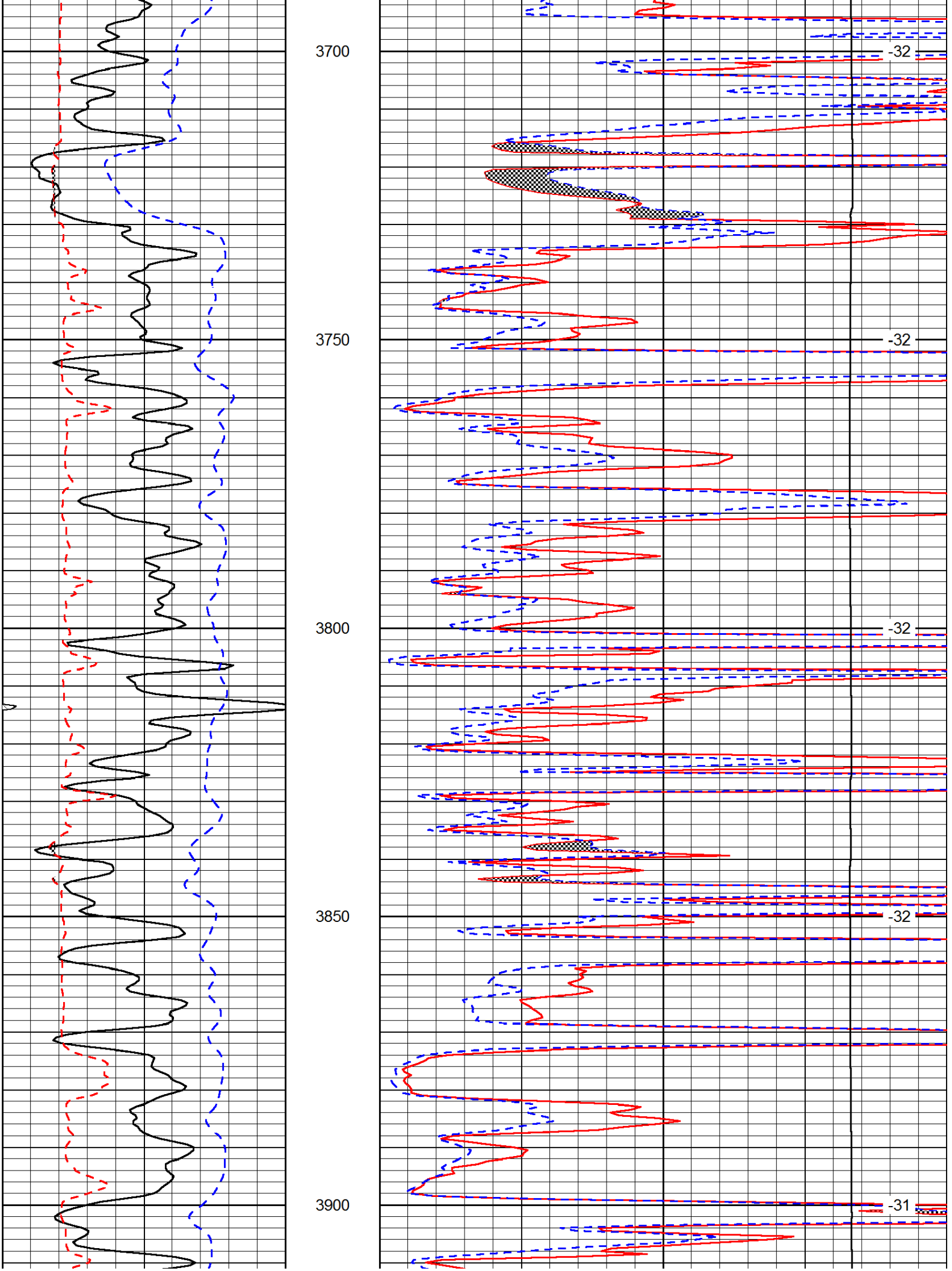
Comments

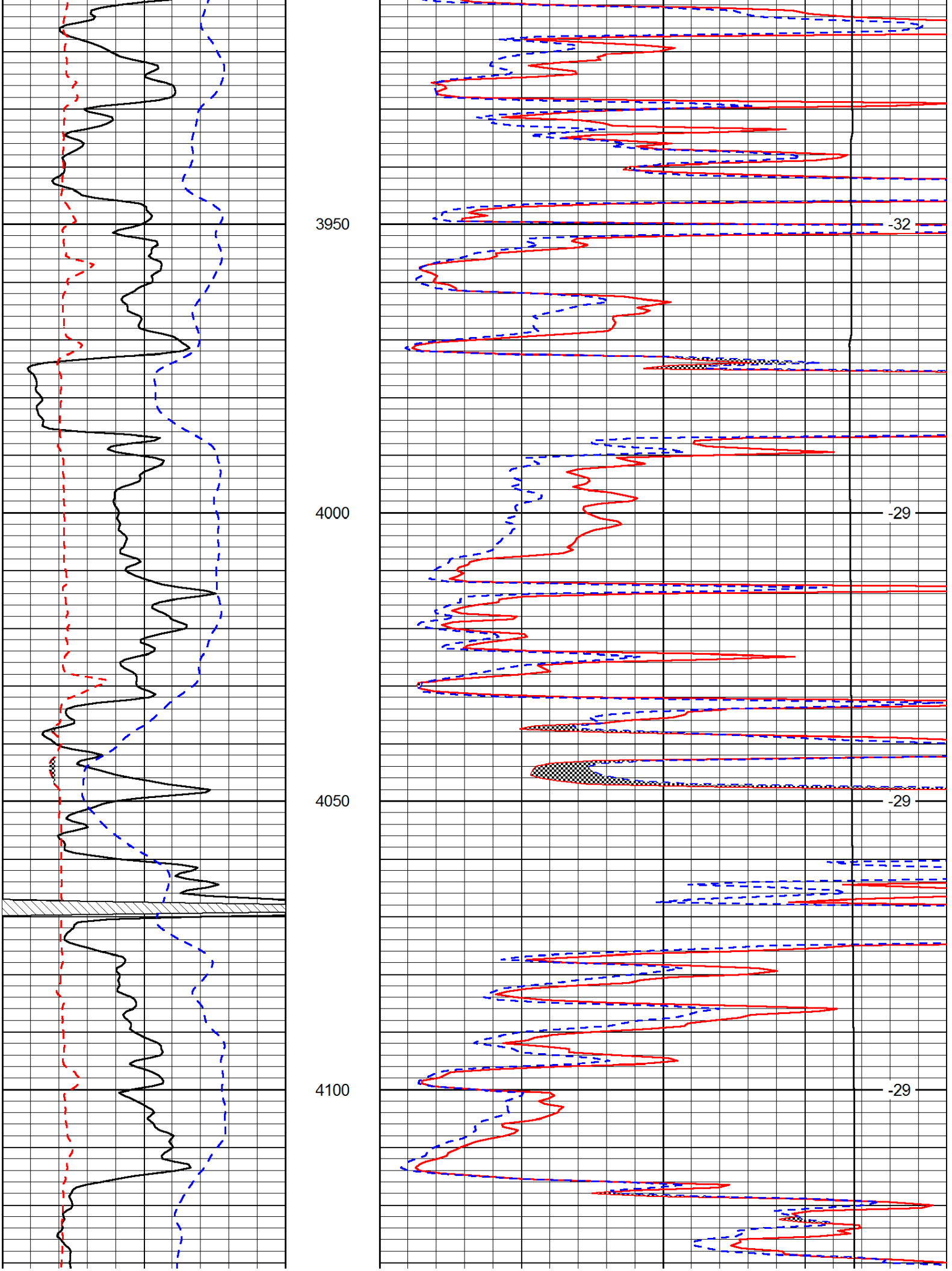
Thank you for using Pioneer Energy Services
www.pioneeres.com
785 625 3858

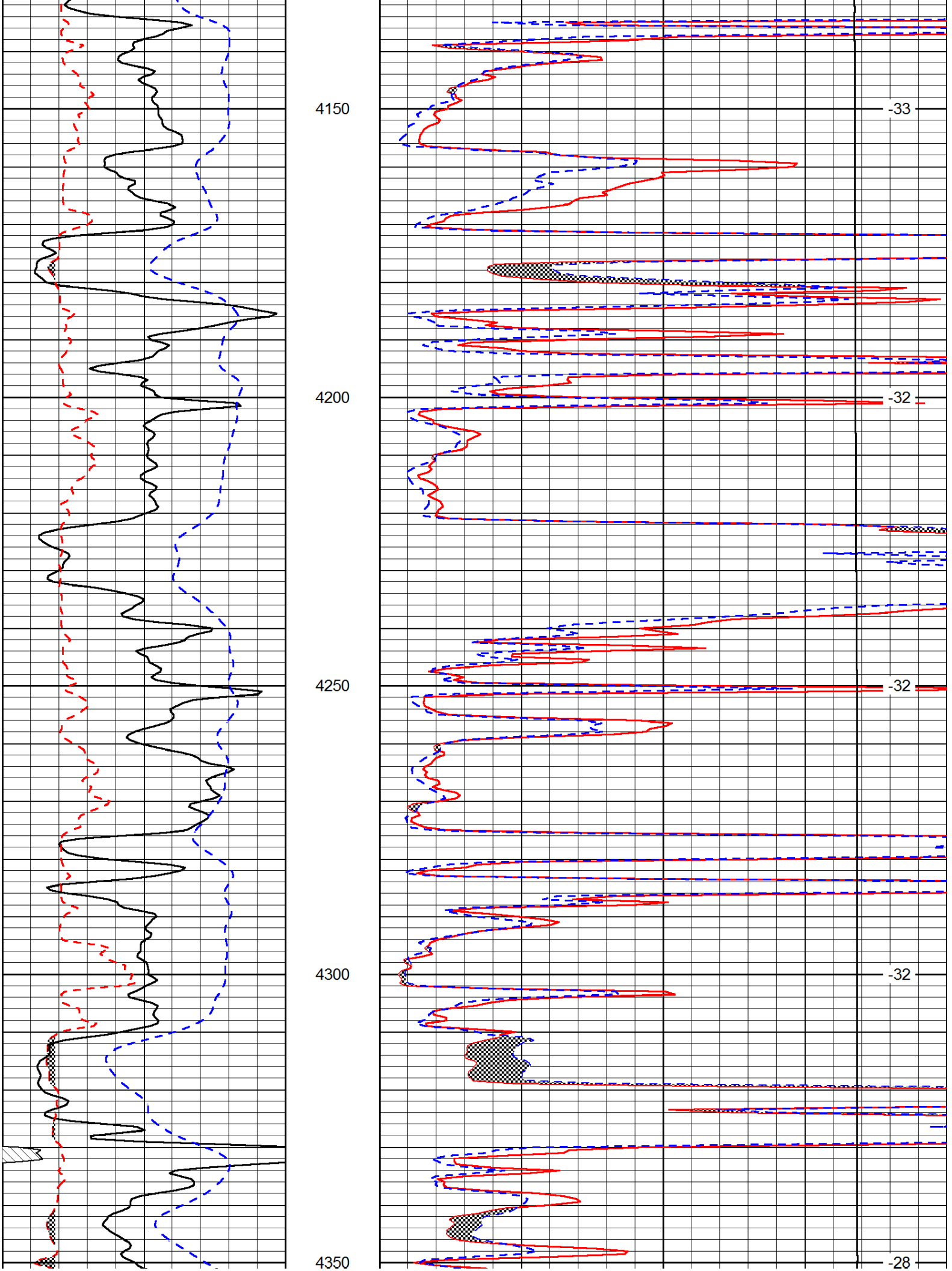
Bird City KS, North to 702 RD (St Line),
East to Y, 3 South and East, 1/2 North to Tanks, West Into

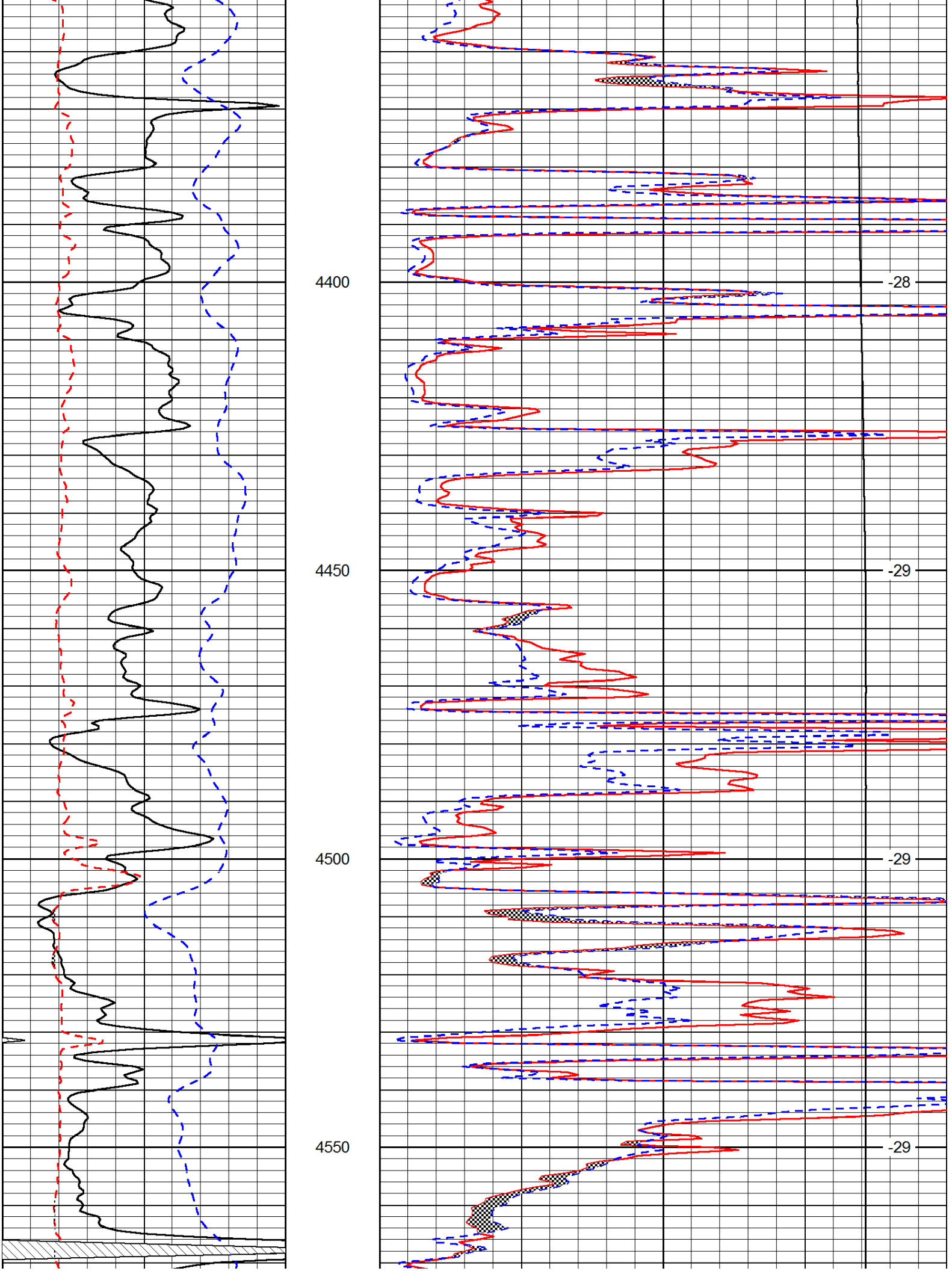
Database File:	c:\warrior\data\berexco_mears 'a' #4-9\berexco_mears_a_4_9hd.db
Dataset Pathname:	RAG/berxrag
Presentation Format:	micro
Dataset Creation:	Thu Mar 20 15:37:56 2014
Charted by:	Depth in Feet scaled 1:240

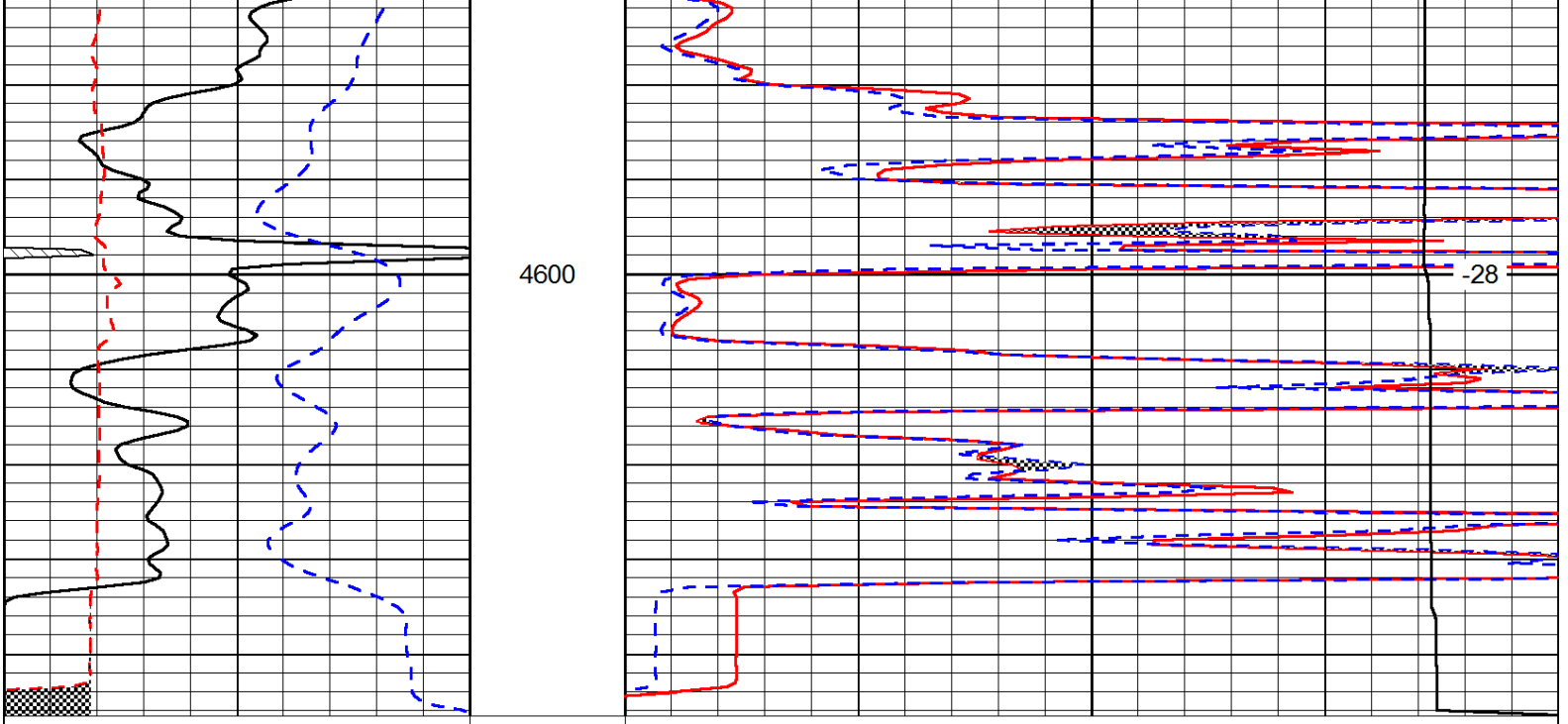

0 Gamma Ray 150
6 Micro Log Caliper (GAPI) 16
-200 SP (mV) 0
0 Micro Inverese 1 X 1 40
0 Micro Normal 2" 40
15000 Line Weight 0
LSPD
3500
3550
3600
3650
-32
-33
-32
-32


3700
3750
3800
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3900
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3950
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4100
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4150
4200
4250
4300
4350
-33
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-32
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-28


4400
-28
4450
-29
4500
-29
4550
-29



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