PIONEER
Pioneer Energy Services

Microresistivity Log

API No.	
15-193-20,930-00-00	

Company	Carmen Schmitt, Inc.		
Well	Depe #1-12		
Field	Wildcat		
County	Thomas	State	Kansas

Location: SE SW NE NW, 1212' FNL & 1663' FWL

Sec: 12 Twp: 7S Rge: 32W

Other Services: CNL/CDL, DIL/BHCS

Permanent Datum	Ground Level	Elevation 2991	
Log Measured From	Kelly Bushing	5	Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing		

Elevation
K.B. 2996
D.F.
G.L. 2991

Date	8/22/2014		
Run Number	Two		
Depth Driller	4610		
Depth Logger	4614		
Bottom Logged Interval	4613		
Top Log Interval	3600		
Casing Driller	8.625 @ 260		
Casing Logger	260		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	3000		
Density / Viscosity	9.2 / 53		
pH / Fluid Loss	11.0 / 6.4		
Source of Sample	Flowline		
Rm @ Meas. Temp	0.70 @ 84		
Rmf @ Meas. Temp	0.53 @ 84		
Rmc @ Meas. Temp	0.95 @ 84		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.48 @ 122		
Operating Rig Time	5 Hours		
Max Rec. Temp. F	122		
Equipment Number	15		
Location	Hays		
Recorded By	D.Kerr		
Witnessed By	Larry Nicholson		

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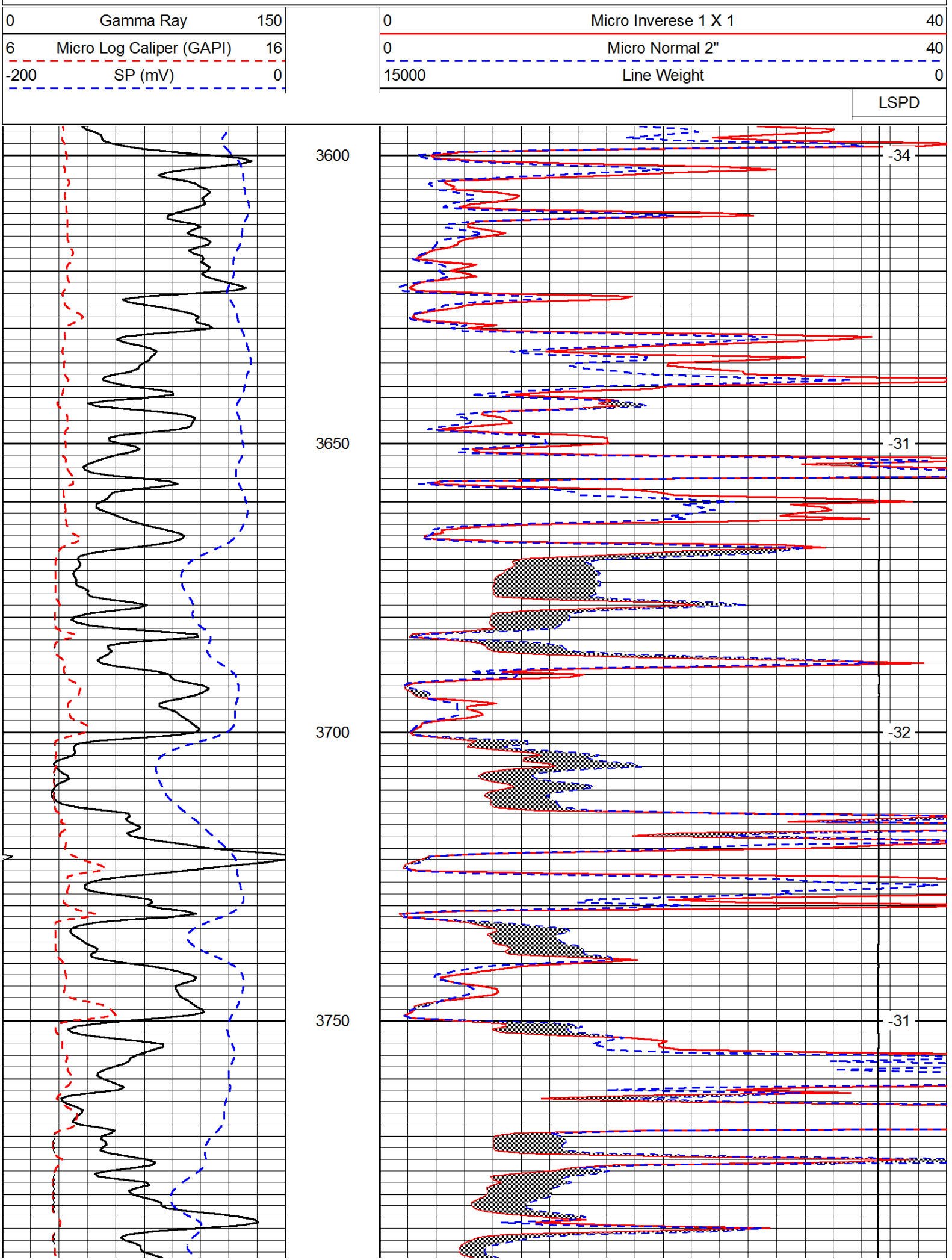
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

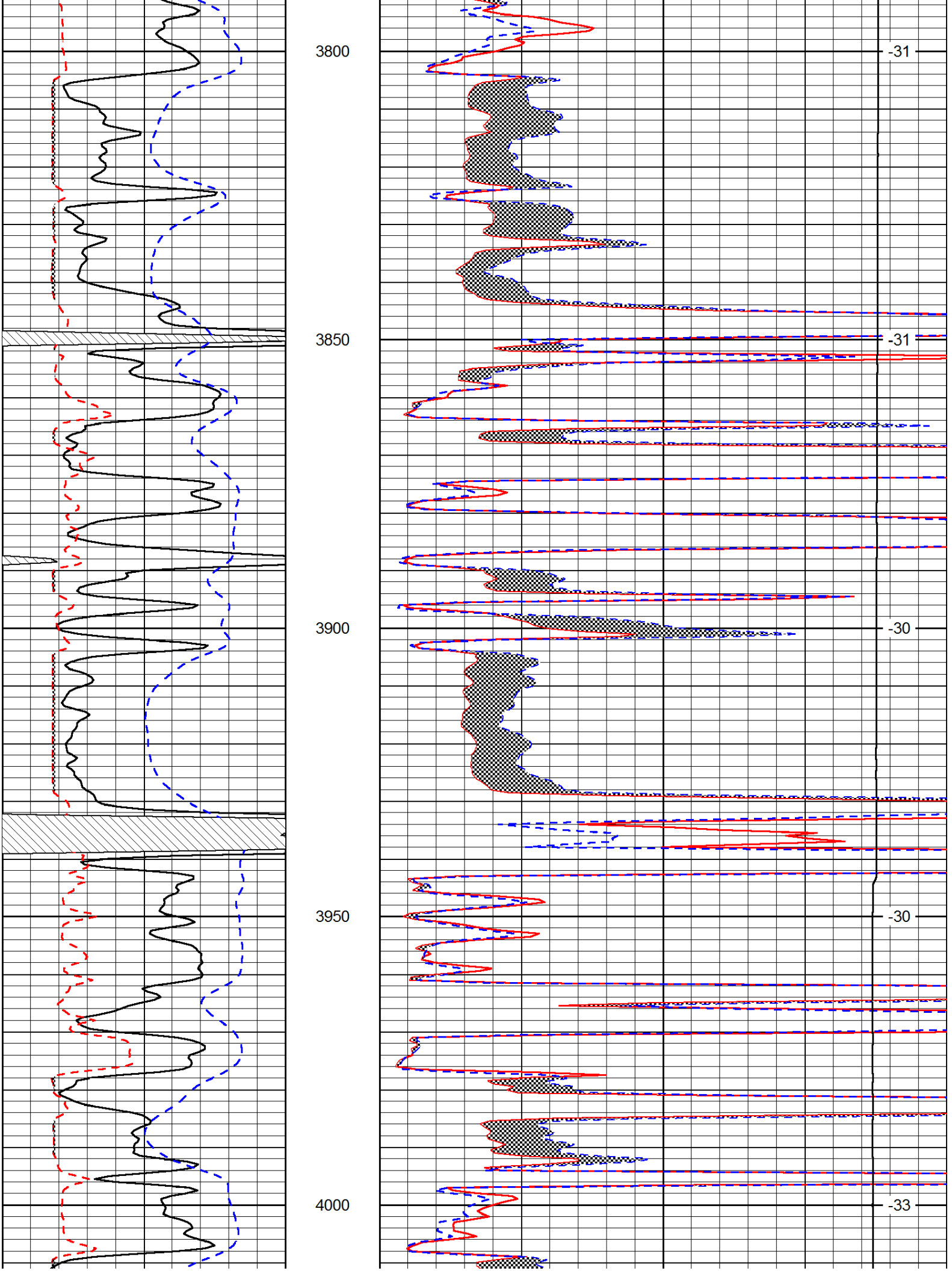
Comments

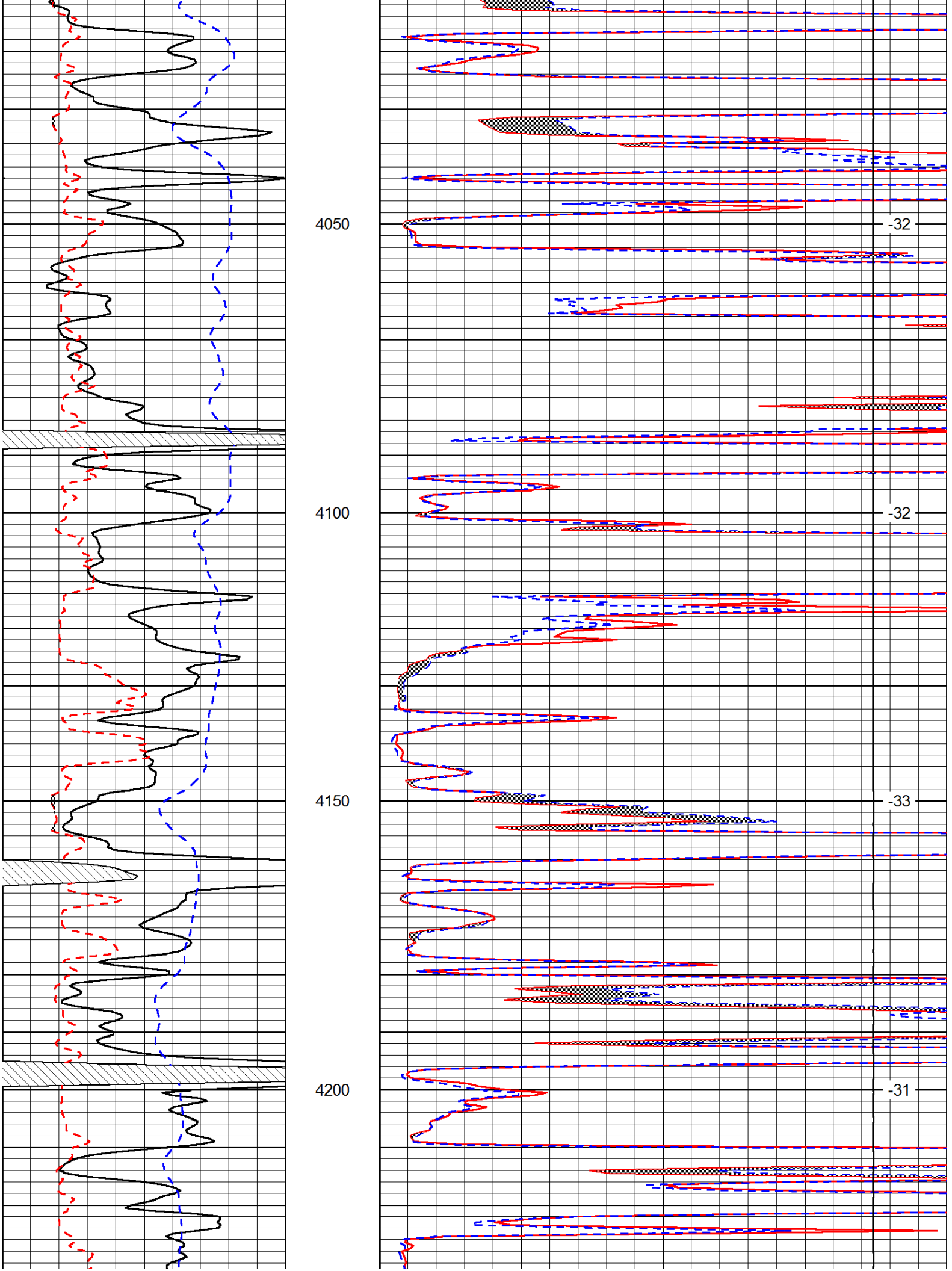
Thank you for using Pioneer Energy Services
www.pioneeres.com
785 625 3858

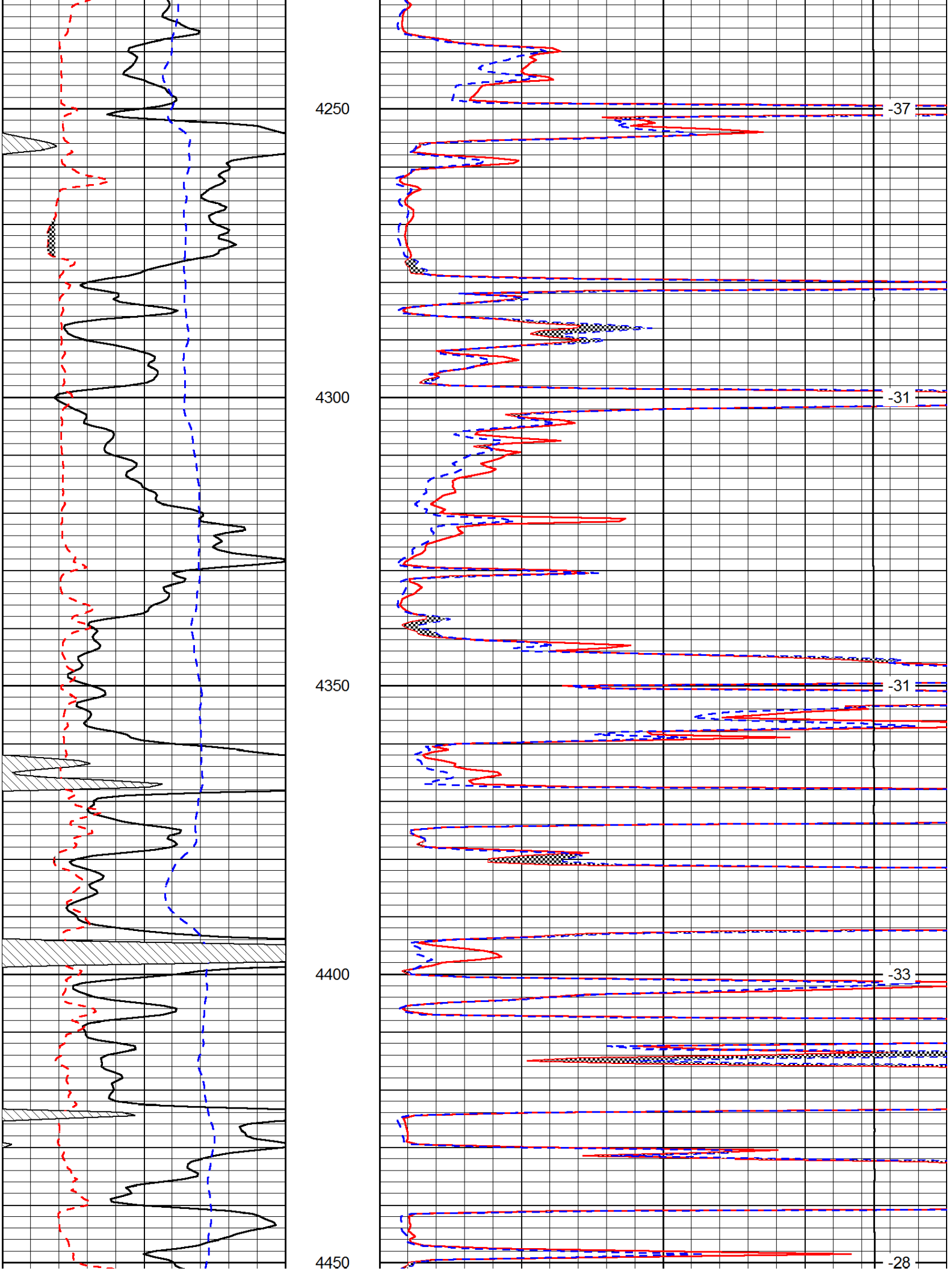
Oakley KS North on HWY 83 to HWY 24,
4 NorthEast to 30 RD, 1 North, East and North Into

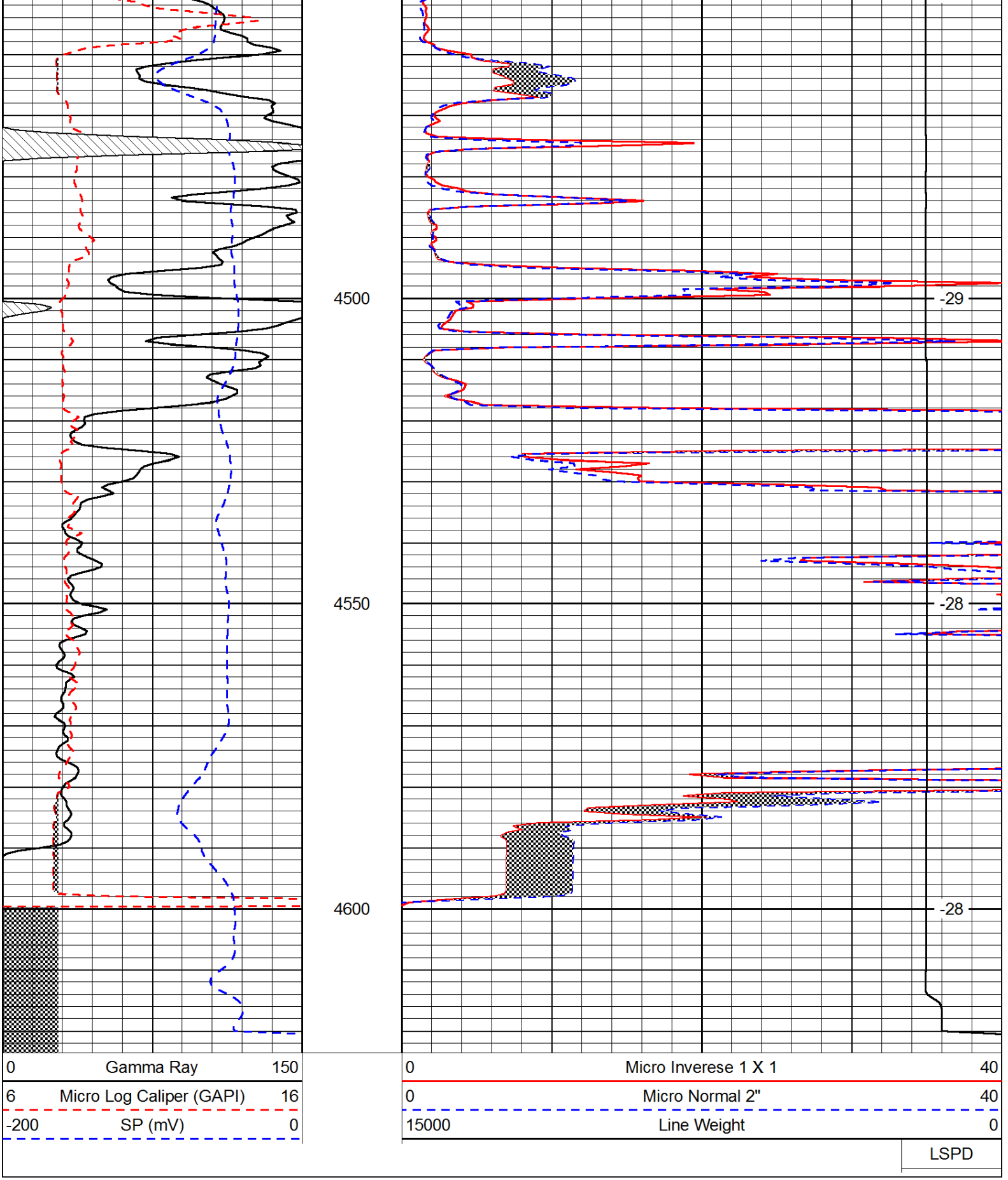
Database File:	c:\warrior\data\carmen schmitt_depe #1-12\carmenschmitt_depe_1_12hd.db
Dataset Pathname:	DIL/csstk
Presentation Format:	micro
Dataset Creation:	Sat Aug 23 01:14:07 2014
Charted by:	Depth in Feet scaled 1:240


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
3600
3650
3700
3750
-34
-31
-32
-31


3800
3850
3900
3950
4000
-31
-31
-30
-30
-33


4050
-32
4100
-32
4150
-33
4200
-31


4250
4300
4350
4400
4450
-37
-31
-31
-33
-28


4500
4550
4600
-29
-28
-28
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