PIONEER

Pioneer Energy Services

Microresistivity Log

API No.	
15-009-25,775-00-00	

Company	L.D. Drilling, Inc.		
Well	Peters #1-8		
Field	Chase-Silica		
County	Barton	State	Kansas

Location: NE SE NW, 1,650' FNL & 2,310' FWL

Sec: 8 Twp: 20S Rge: 11W

Other Services: CNL/CDL, DIL

Permanent Datum: Ground Level, Elevation 1776

Log Measured From: Kelly Bushing, 5 Ft. Above Perm. Datum

Drilling Measured From: Kelly Bushing

Elevation: K.B. 1781, D.F. , G.L. 1776

Date	11/12/2012		
Run Number	Two		
Depth Driller	3410		
Depth Logger	3409		
Bottom Logged Interval	3408		
Top Log Interval	2800		
Casing Driller	8.625 @ 427		
Casing Logger	428		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	5000		
Density / Viscosity	9.3 / 52		
pH / Fluid Loss	9.5 / 9.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	.45 @ 60		
Rmf @ Meas. Temp	.34 @ 60		
Rmc @ Meas. Temp	.61 @ 60		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.25 @ 110		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	110		
Equipment Number	108		
Location	Hays		
Recorded By	J. Long		
Witnessed By	Josh Austin		

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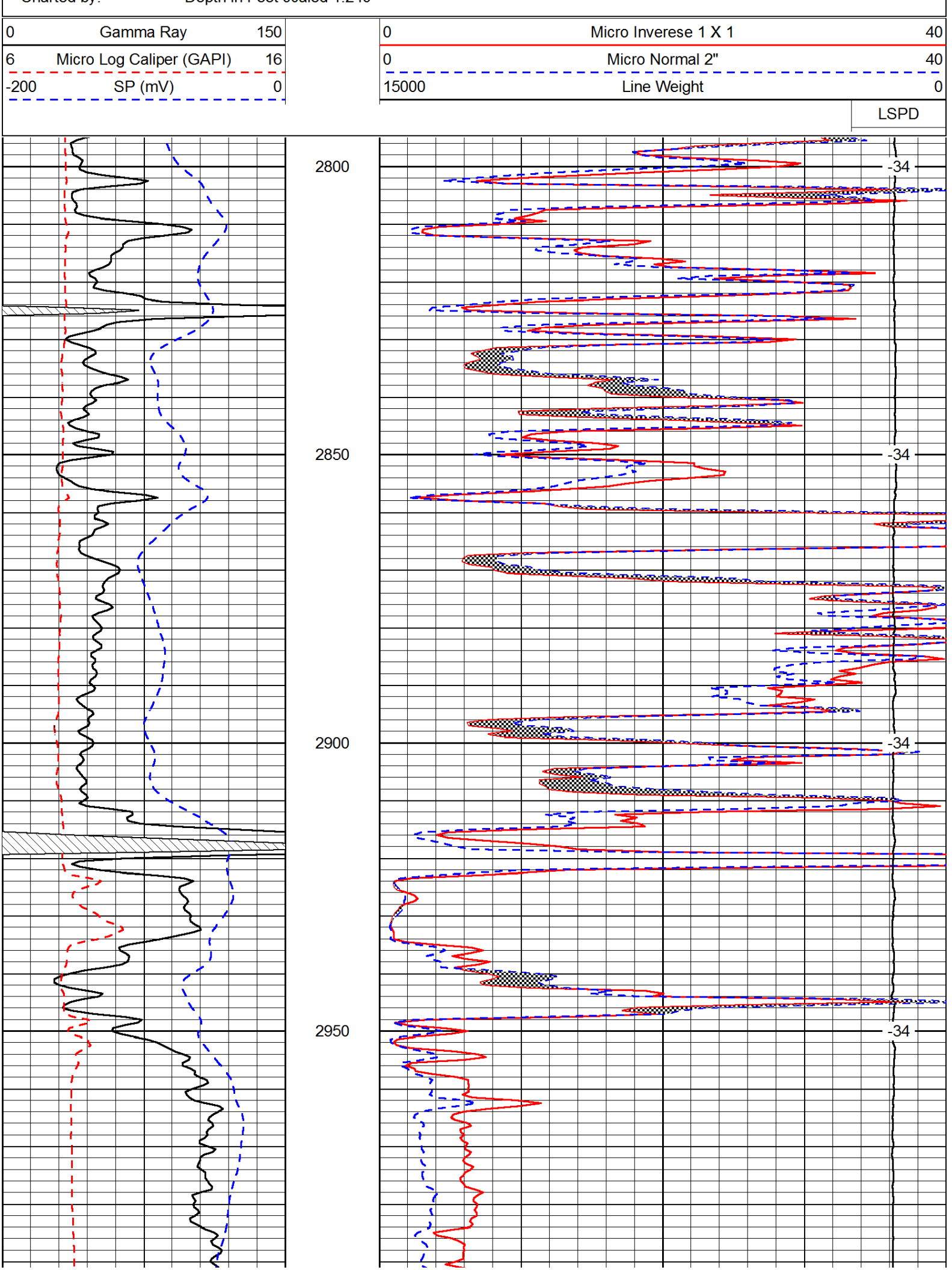
Comments

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

Ellinwood, South to Curve (SE 20th Road), 1 East, South Into

Database File:	c:\warrior\data\ld drilling_peters #1-8\ld_peters_1-8hd.db
Dataset Pathname:	dil/ldstck
Presentation Format:	micro
Dataset Creation:	Mon Nov 12 12:19:06 2012
Charted by:	Depth in Feet scaled 1:240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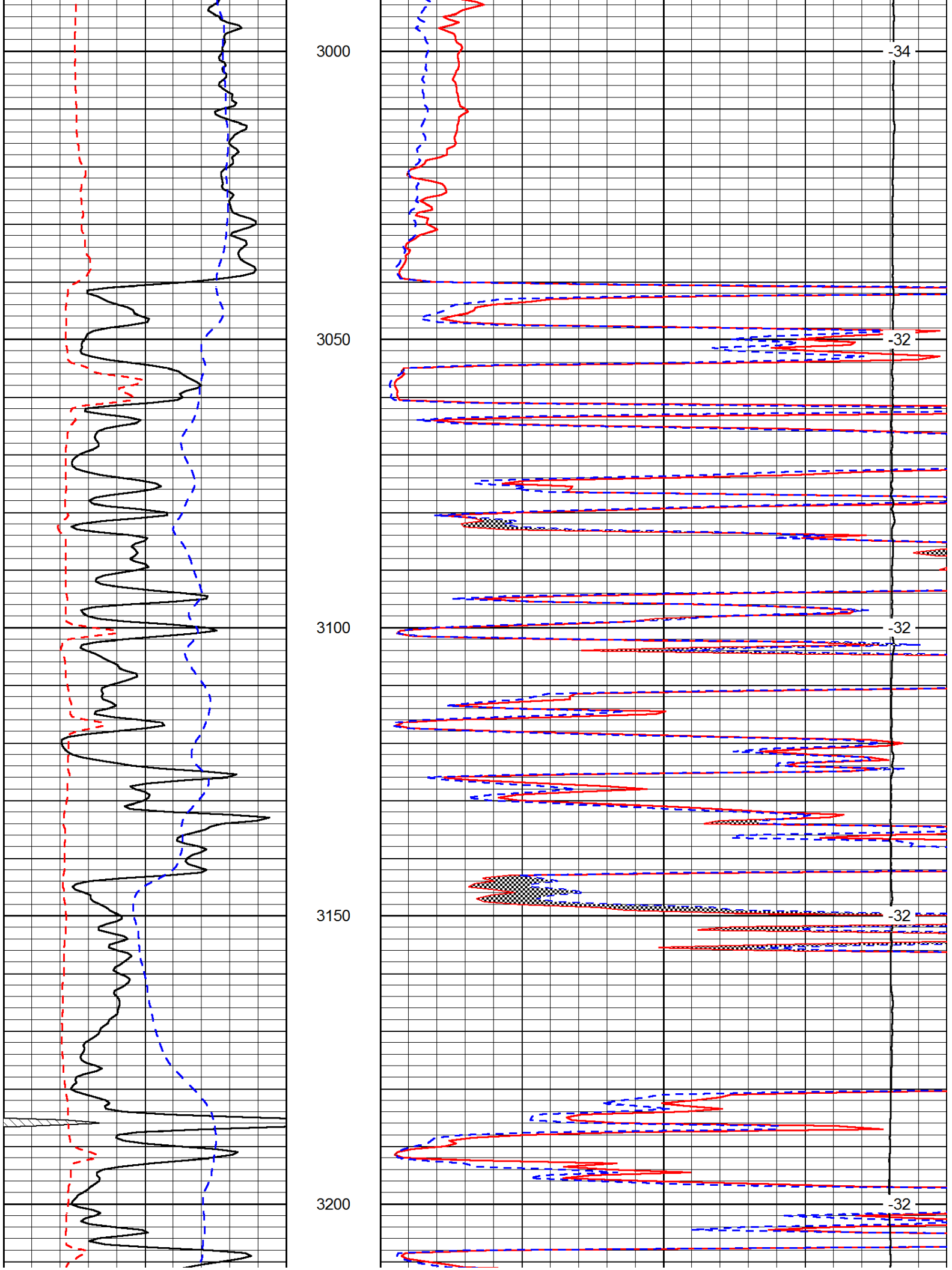
6 Micro Log Caliper (GAPI) 16
-200 SP (mV) 0
0 Micro Inverese 1 X 1 40
0 Micro Normal 2" 40
15000 Line Weight 0
LSPD
2800
2850
2900
2950
-34
-34
-34
-34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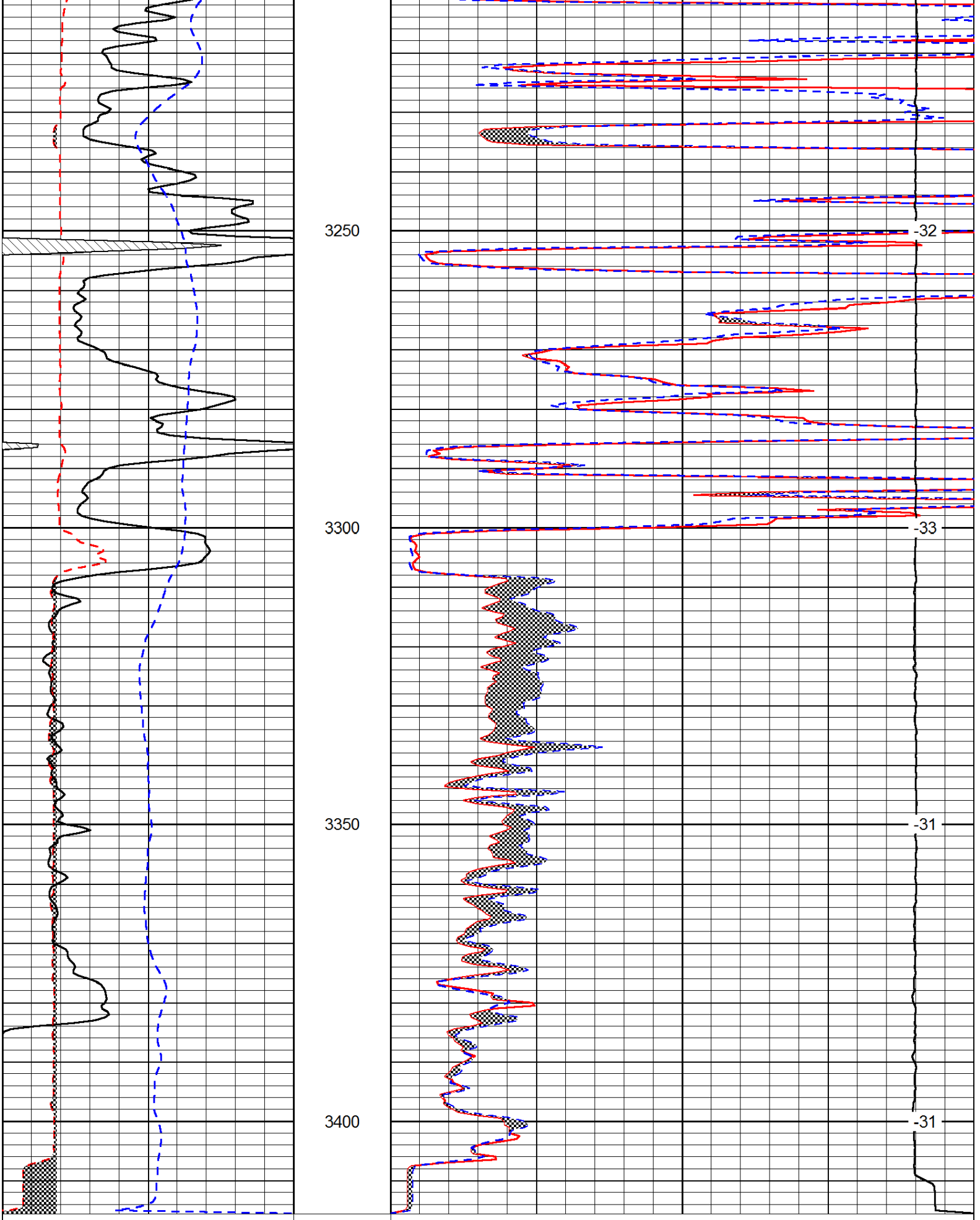

0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

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

LSPD