LOG-TECH

DIGITAL LOG (785) 625-3858

Microresistivity Log

API No. 15-167-23696-00-00

Company Russell Oil, Inc.
Well Hubert Keil #4
Field Nuss
County Russell State Kansas

Location
N2 SW SW NW
2100' FNL / 330' FWL
Sec: 32 Twp: 15S Rge: 14W

Other Services
CNL / CDL
DIL

Elevation
K.B. 1856
D.F.
G.L. 1849

Permanent Datum	Ground Level	Elevation 1849	
Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	4/17/2011		
Run Number	Two		
Depth Driller	3500		
Depth Logger	3504		
Bottom Logged Interval	3503		
Top Log Interval	2700		
Casing Driller	8.625 @ 942		
Casing Logger	944		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	10500		
Density / Viscosity	9.1 | 51		
pH / Fluid Loss	10.5 | 10.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	0.32 @ 65		
Rmf @ Meas. Temp	0.24 @ 65		
Rmc @ Meas. Temp	0.43 @ 65		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.18 @ 113		
Operating Rig Time	3 Hours		
Max Rec. Temp. F	113		
Equipment Number	17		
Location	Hays		
Recorded By	R. Barnhart		
Witnessed By	Steven D. Angle		

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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

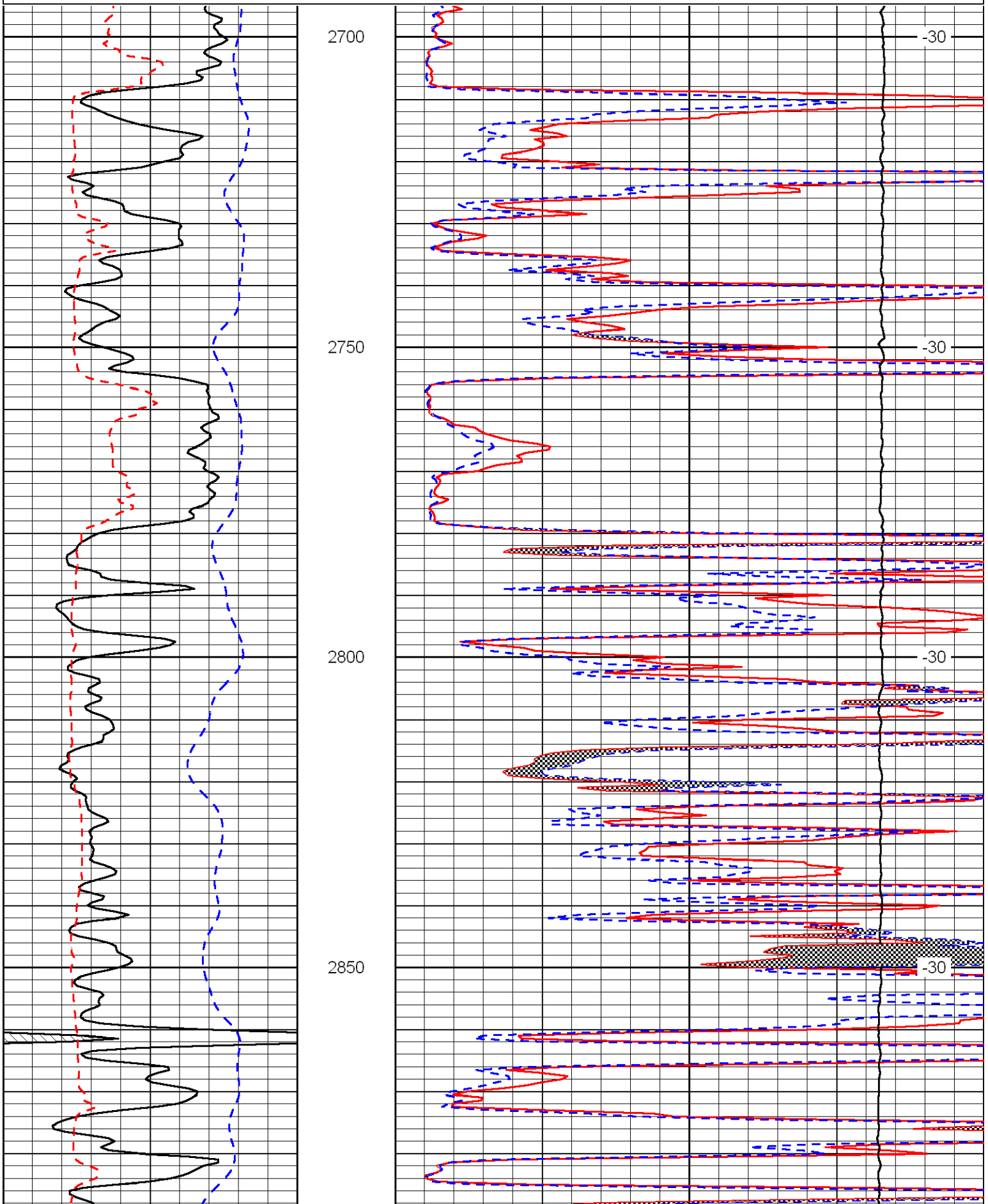
Millberger, KS:
1/2S, E into

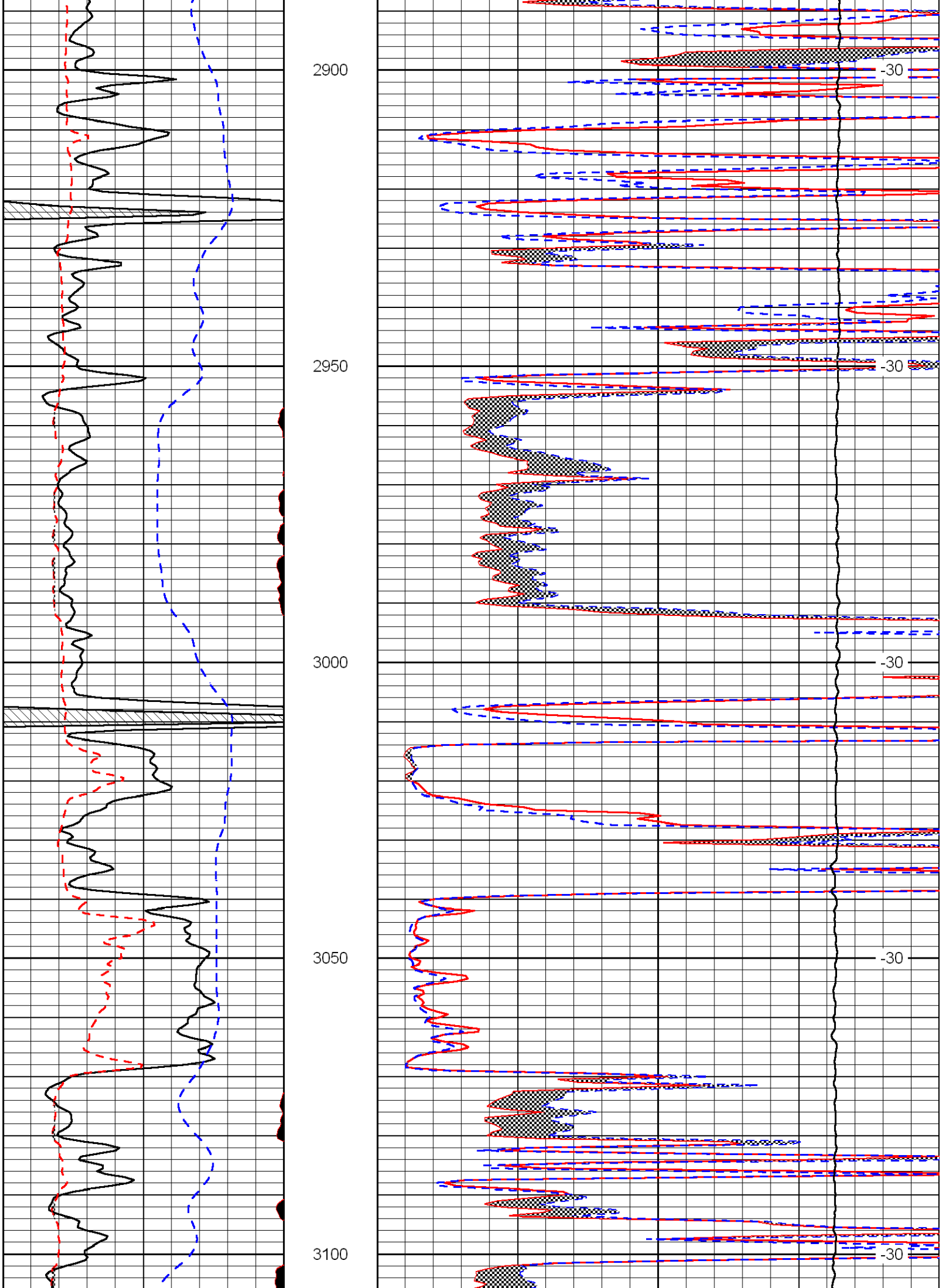
Database File:	russhd.db
Dataset Pathname:	dil/rusmain
Presentation Format:	micro
Dataset Creation:	Sun Apr 17 17:04:24 2011
Charted by:	Depth in Feet scaled 1:240

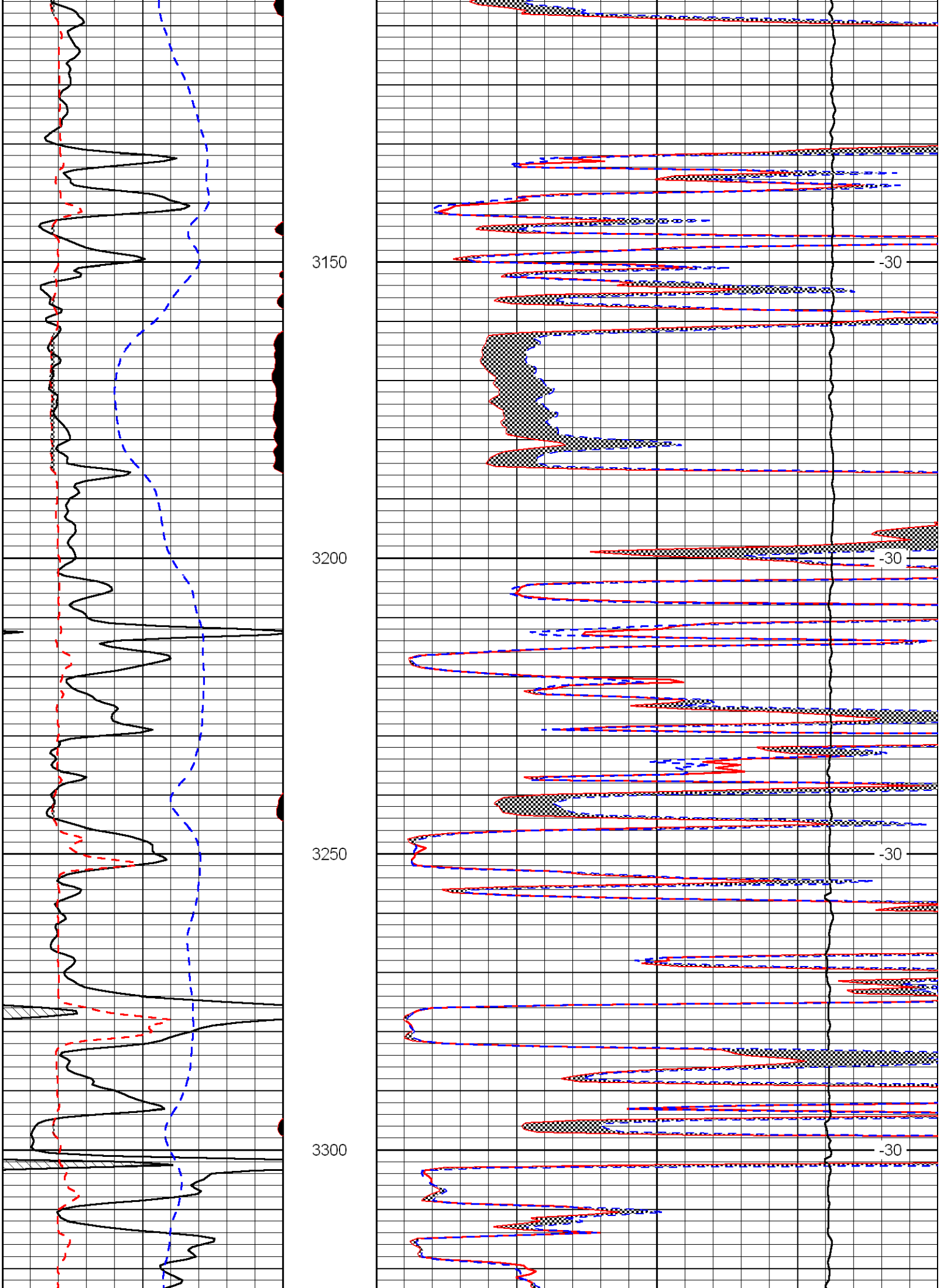
0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0

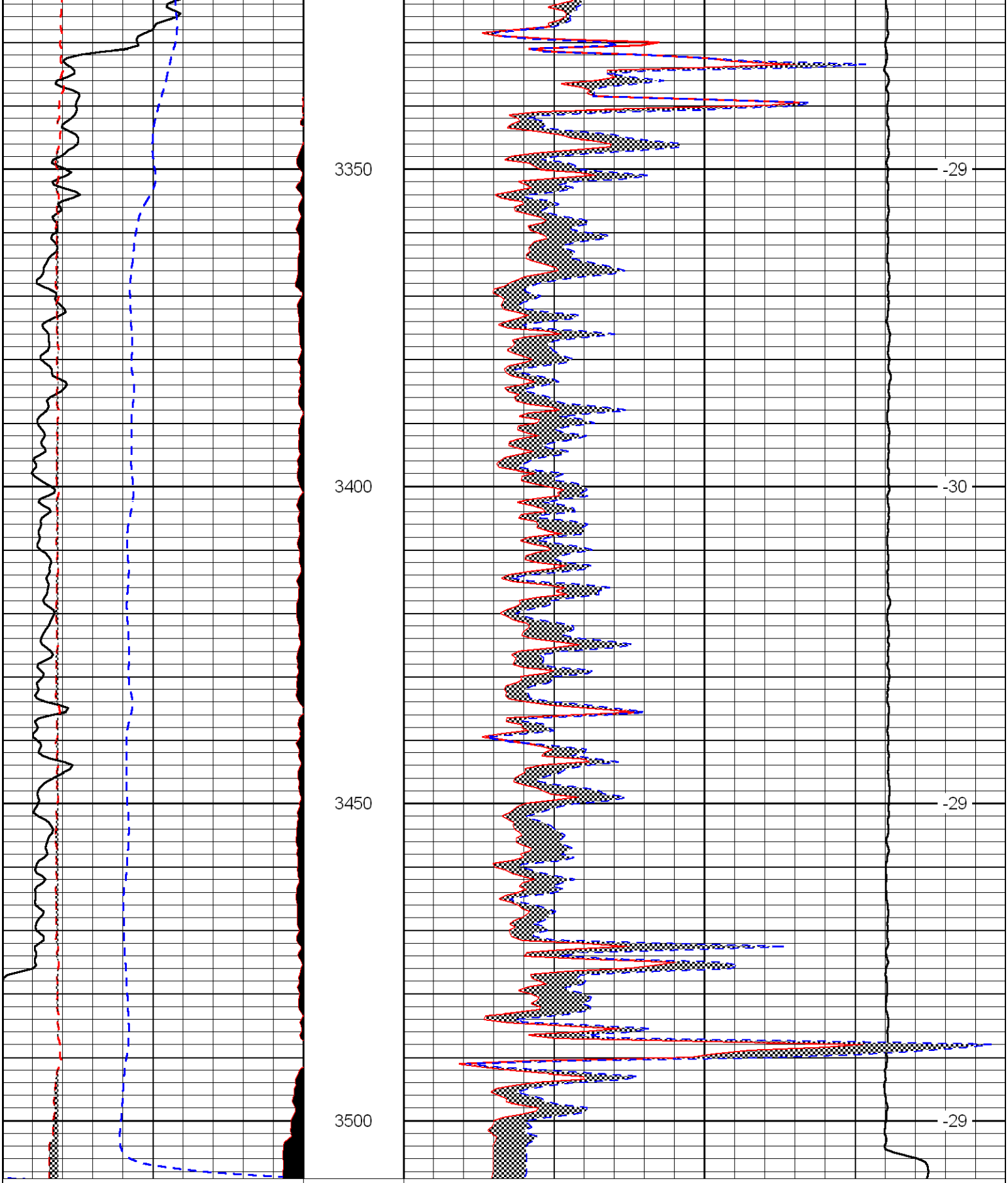
0	Micro Inverese 1 X 1	40
0	Micro Normal 2''	40
10000	Line Weight	0

LSPD




2900
2950
3000
3050
3100
-30
-30
-30
-30


3150
3200
3250
3300
-30
-30
-30
-30



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