LOG-TECH

DIGITAL LOG (785) 625-3858

Microresistivity Log

API No. 15-051-26,186-00-00

Company TDI, Inc.

Well Munsch No. 5

Field Schoenchen

County Ellis State Kansas

Location E2 SW SE SE
330' FSL & 945' FEL
Sec: 9 Twp: 15S Rge: 18W

Other Services
CNL/CDL
DIL

Elevation
K.B. 2046
D.F.
G.L. 2036

Permanent Datum	Ground Level	Elevation 2036		
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum		
Drilling Measured From	Kelly Bushing			
Date	9/21/2011			
Run Number	Two			
Depth Driller	3750			
Depth Logger	3749			
Bottom Logged Interval	3748			
Top Log Interval	2900			
Casing Driller	8.625 @ 223			
Casing Logger	222			
Bit Size	7.875			
Type Fluid in Hole	Chemical			
Salinity,ppm CL	1800			
Density / Viscosity	9.2 / 56			
pH / Fluid Loss	10.5 / 6.8			
Source of Sample	Flowline			
Rm @ Meas. Temp	.90 @ 78			
Rmf @ Meas. Temp	.68 @ 78			
Rmc @ Meas. Temp	1.22 @ 78			
Source of Rmf / Rmc	Charts			
Rm @ BHT	.62 @ 114			
Operating Rig Time	4 Hours			
Max Rec. Temp. F	114			
Equipment Number	10			
Location	Hays			
Recorded By	J. Long			
Witnessed By	Herb Deines		Tom Denning	

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Comments

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

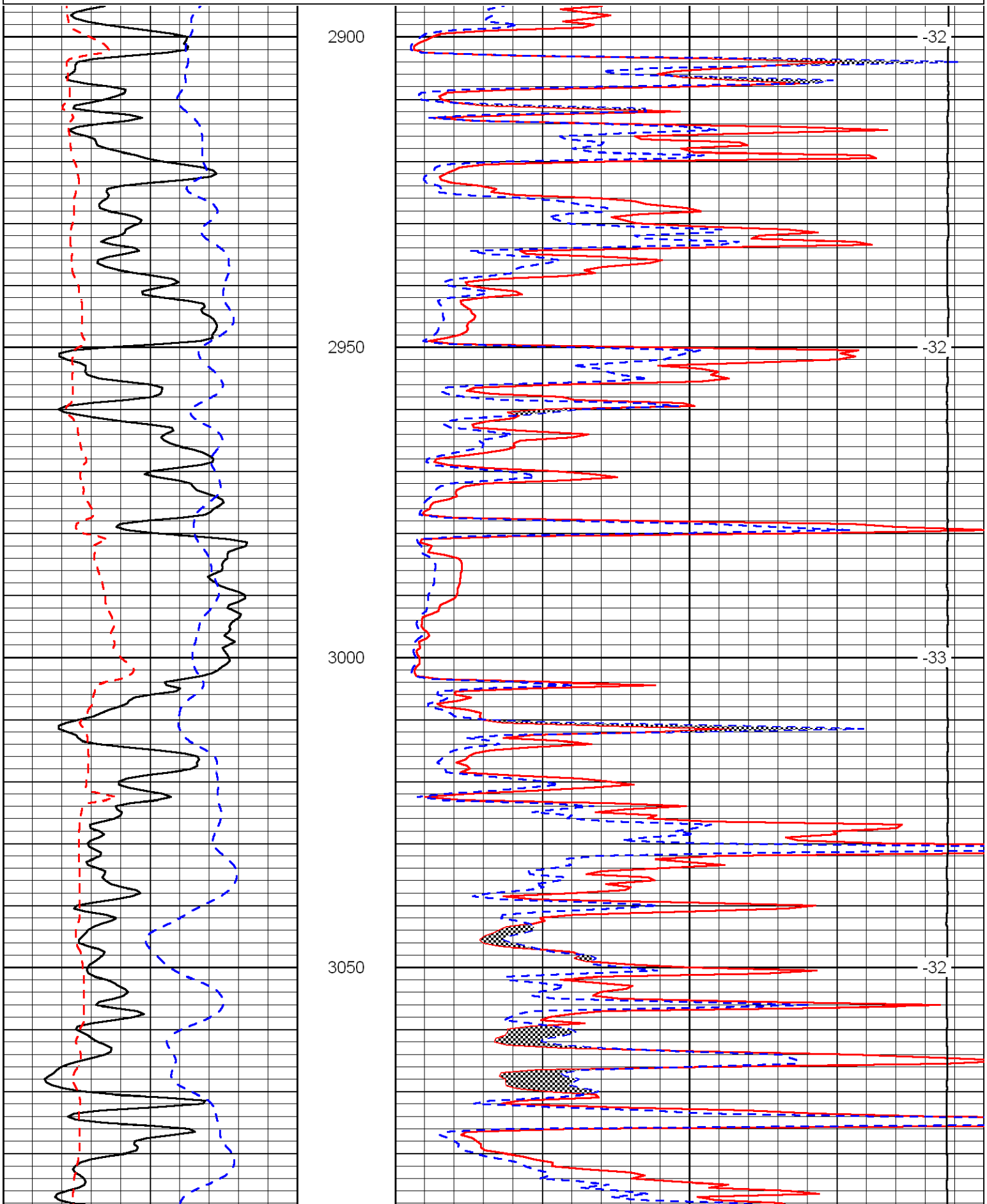
Hays, 7 South to Norfolk Road, 1/4 West, North Into

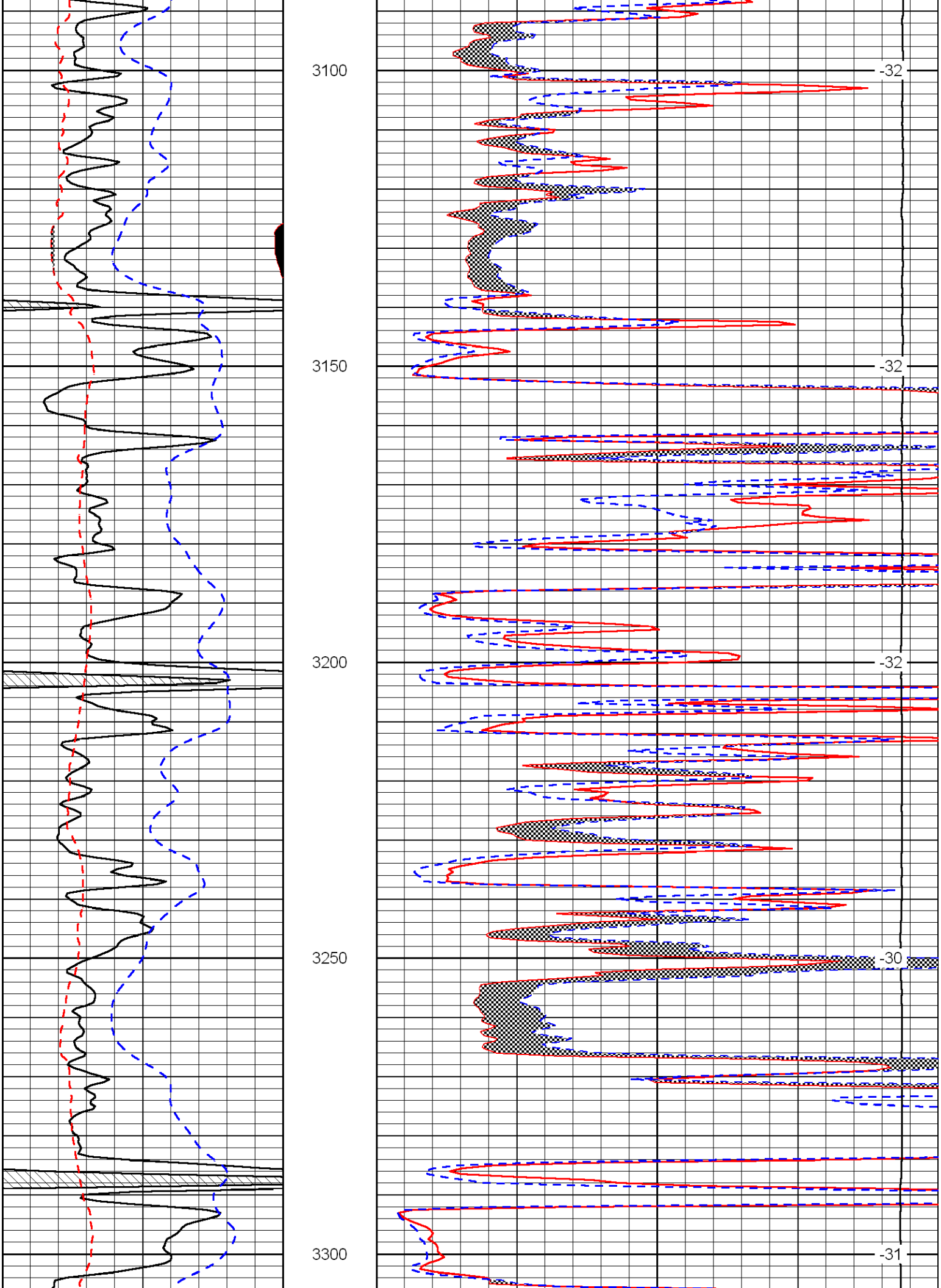
Database File:	tdi_munsch_5hd.db
Dataset Pathname:	dil/tdineut2
Presentation Format:	micro
Dataset Creation:	Wed Sep 21 14:47:28 2011
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	mcal (GAPI)	7.875
-200	SP (mV)	0

0	Micro Inverese 1 X 1 (Ohm-m)	40
0	Micro Normal 2'' (Ohm-m)	40
15000	Line Weight (lb)	0

LSPD (ft/min)

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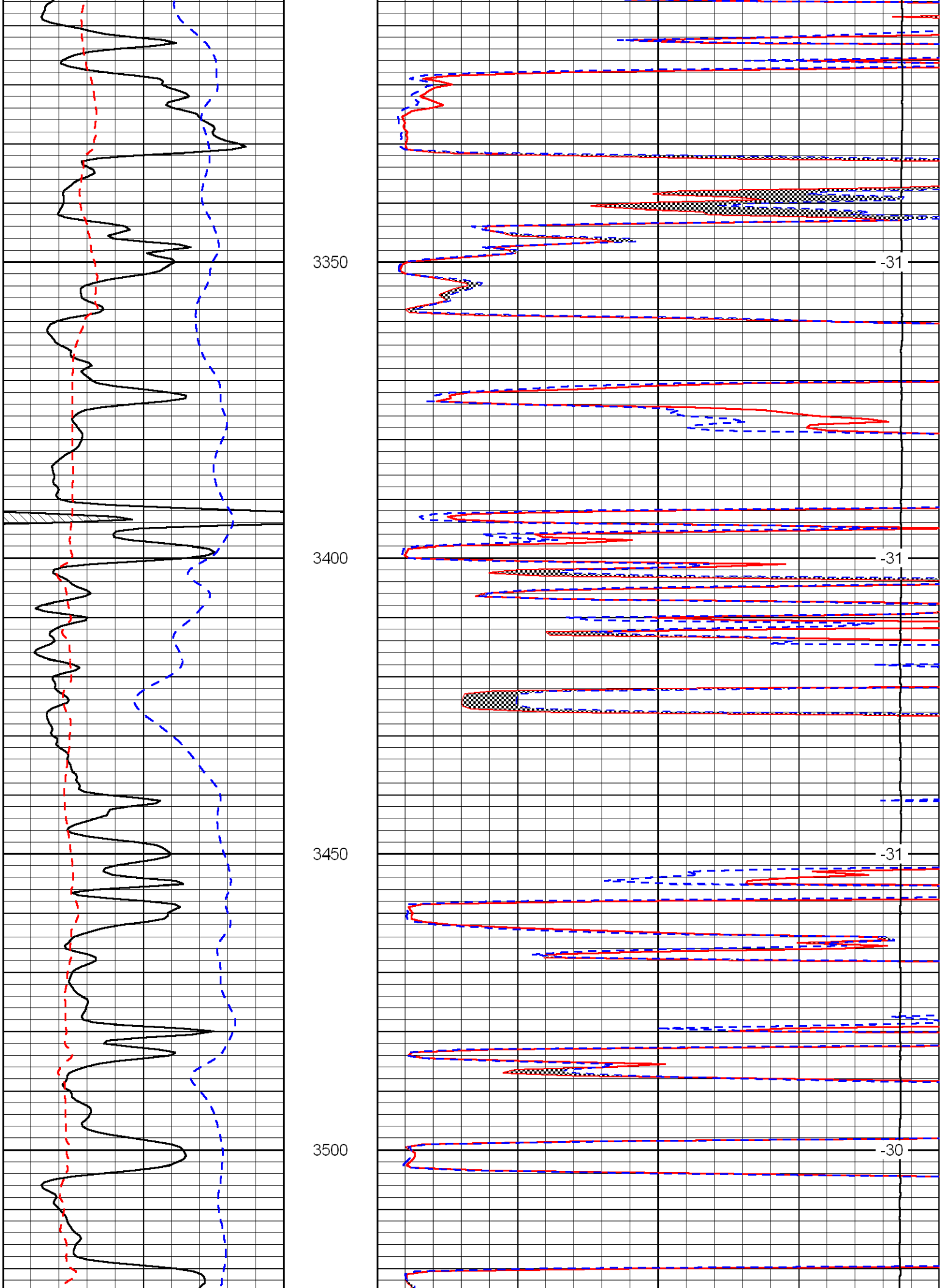
3150
-32
3200
-32
3250
-30
3300
-31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3400
-31
3450
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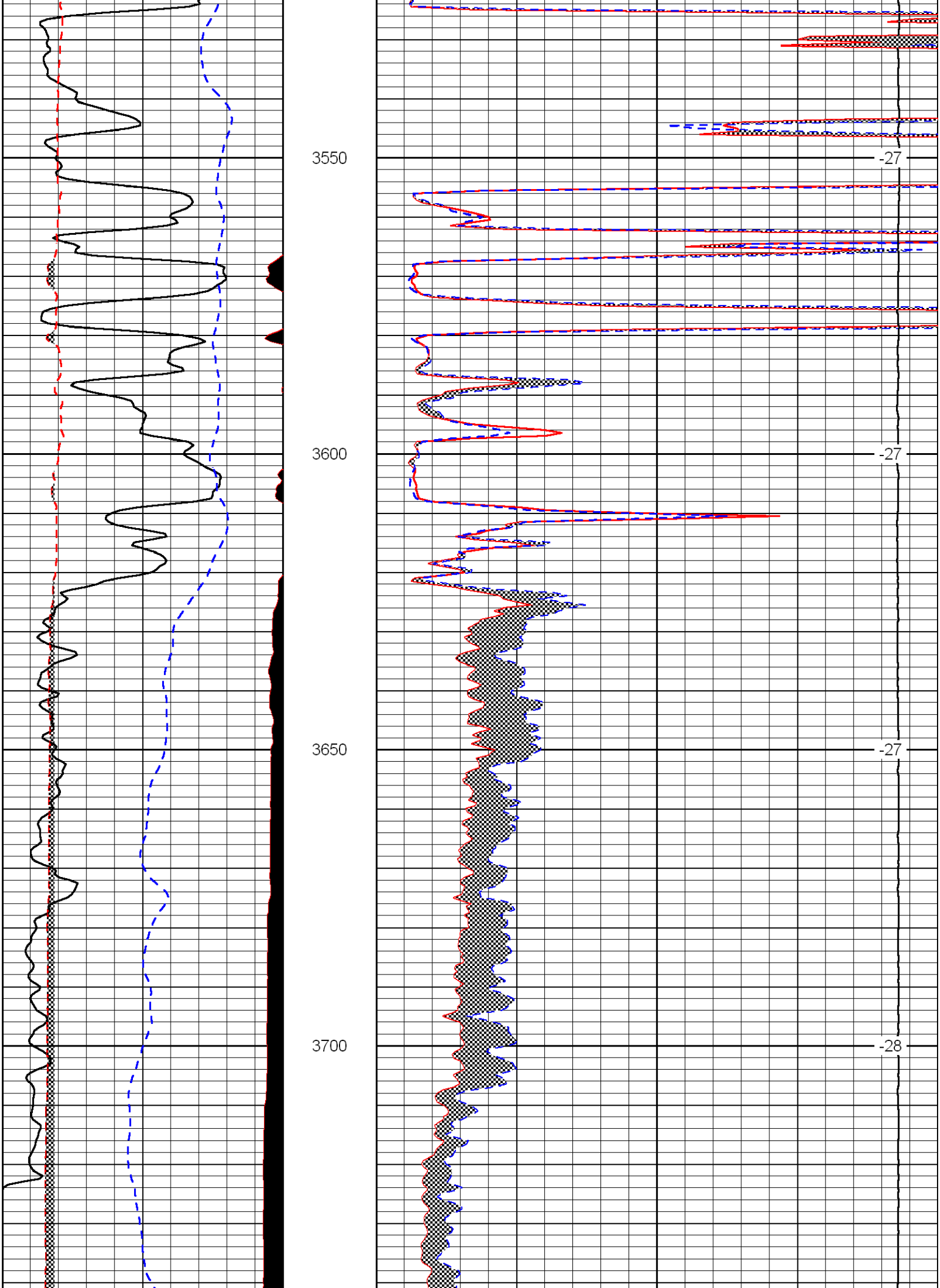
3500
-30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3700
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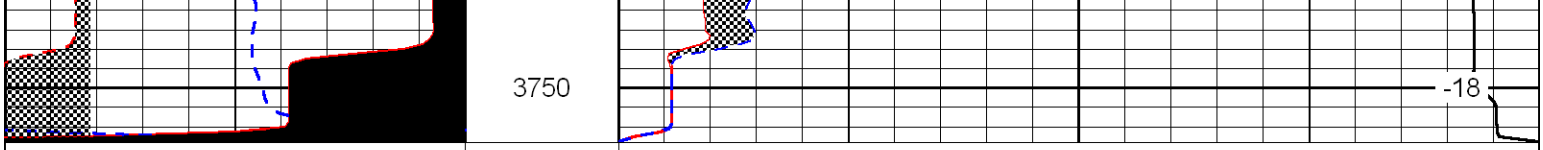
-28



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