



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-065-23,549-00-00

Company **Russell Oil, Inc.**
 Well **Lloyd "C" No.1-31**
 Field **Prairie Glen South**
 County **Graham** State **Kansas**

Location **1680' FSL & 1730' FWL**

Sec: **31** Twp: **10S** Rge: **22W**

Other Services
DIL
MEL

Permanent Datum **Ground Level** Elevation **2282**
 Log Measured From **Kelly Bushing** 10 Ft. Above Perm. Datum
 Drilling Measured From **Kelly Bushing**

K.B. 2292
 D.F. G.L. 2282

Date **10/6/2009**

Run Number **One**

Type Log **CNL / CDL**

Depth Driller **3830**

Depth Logger **3831**

Bottom Logged Interval **3810**

Top Logged Interval **3000**

Type Fluid In Hole **Chemical**

Salinity, PPM CL **2,300**

Density **9.3**

Level **Full**

Max. Rec. Temp. F **114**

Operating Rig Time **3 1/2 Hours**

Equipment -- Location **15 Hays**

Recorded By **C. Desaire**

Witnessed By **Steven Angle**

Run No	Bit	Borehole Record		Casing Record	
		From	To	From	To
1	12.25	00	268	8.625	24#
2	7.875	268	3830		

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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

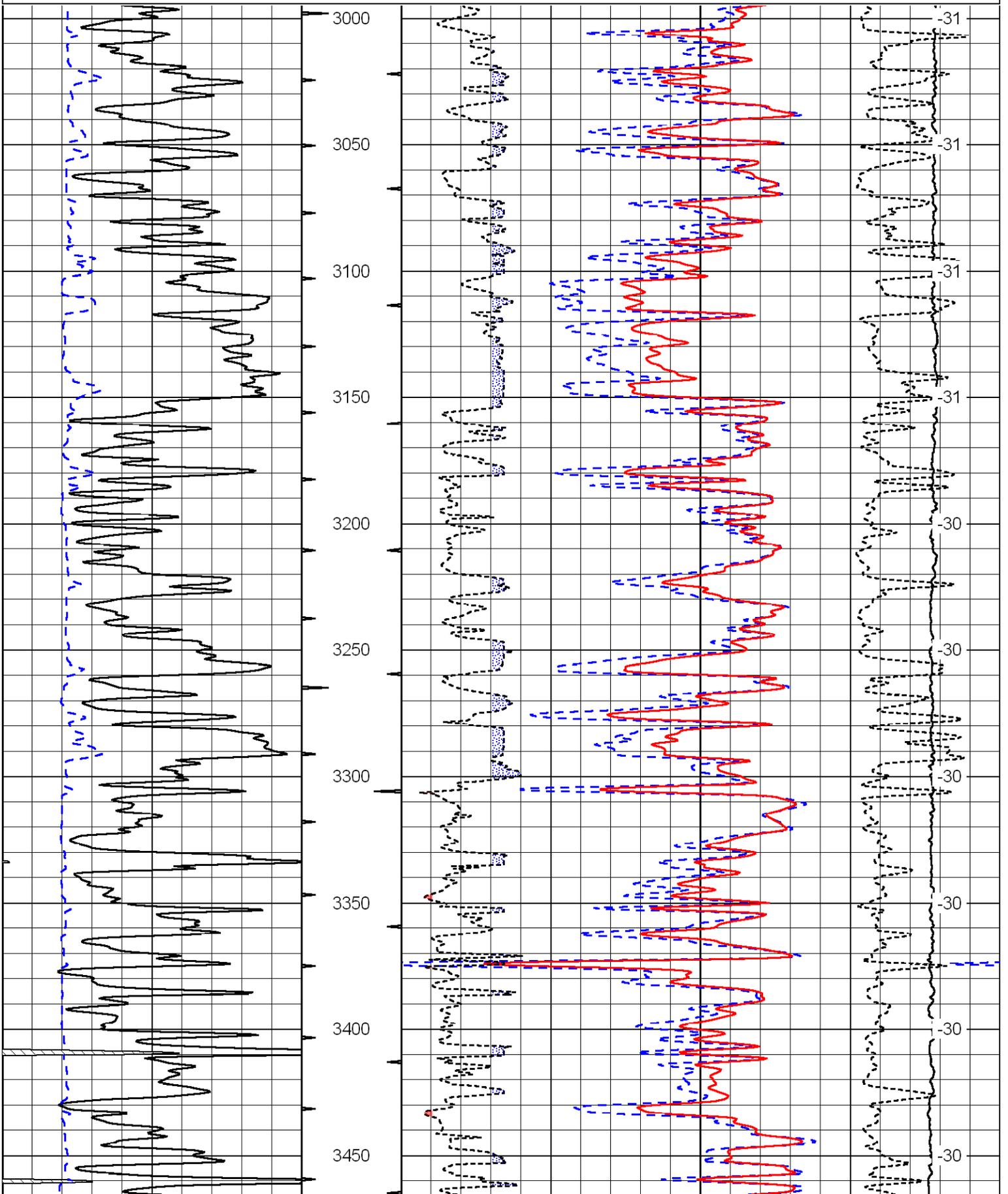
Wakeeney, N to B Rd, 2 E,
 1 N, 1/2 E, N Into

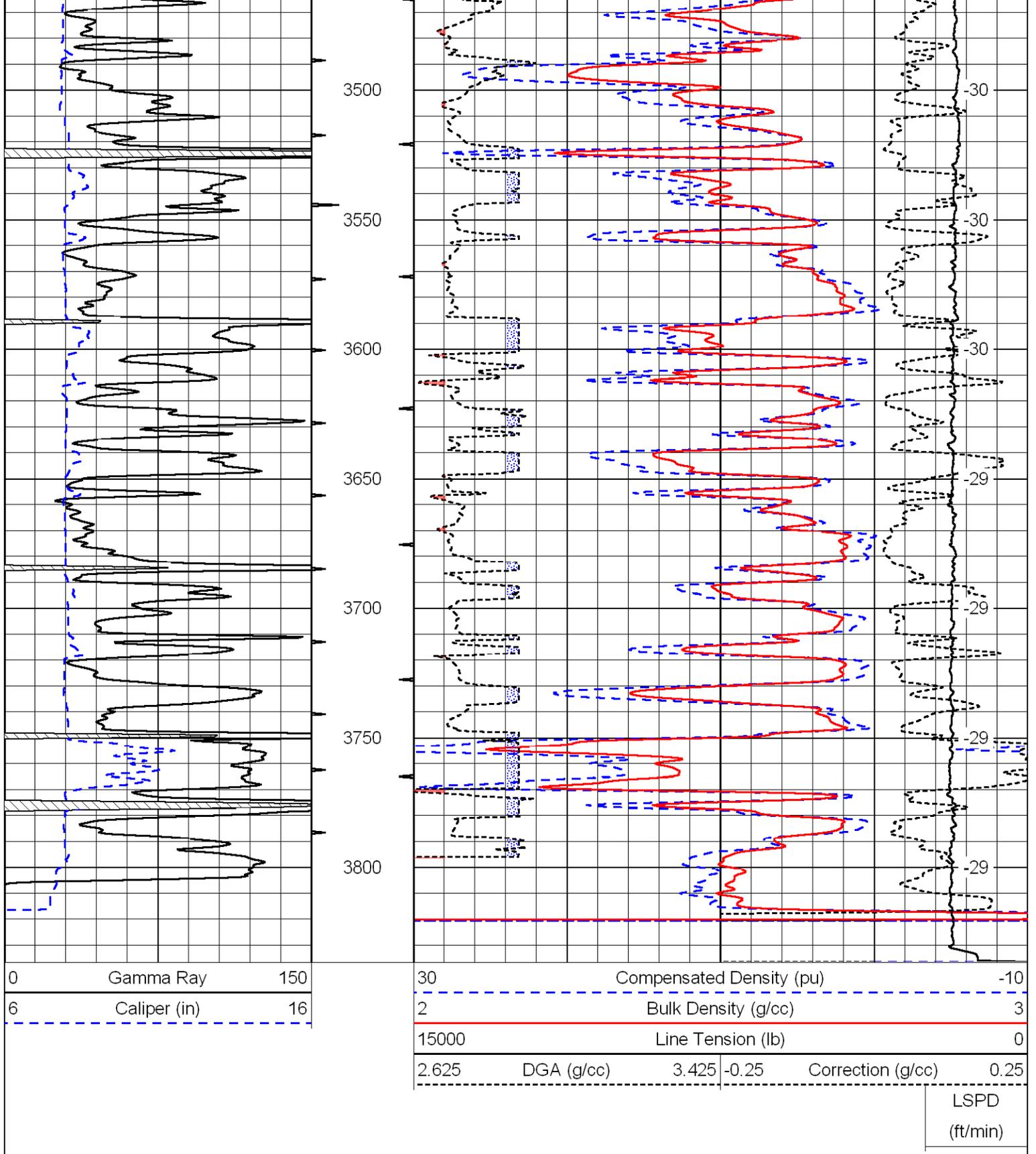
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 Dataset Pathname: dil/russtsk
 Presentation Format: cdl
 Dataset Creation: Tue Oct 06 09:40:56 2009
 Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (in)	16

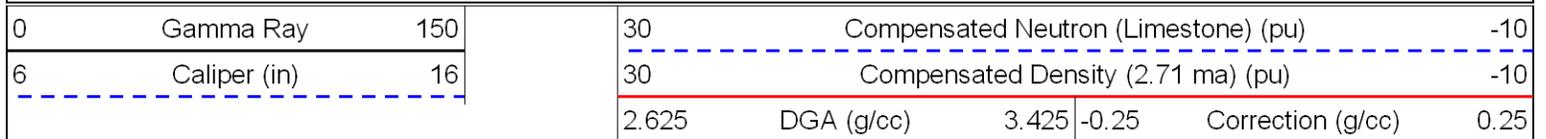
30	Compensated Density (pu)			-10	
2	Bulk Density (g/cc)			3	
15000	Line Tension (lb)			0	
2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25

LSPD
(ft/min)





Database File: c:\warrior\data\russell_loyd c no.1-31\russelloilhd.db
 Dataset Pathname: dil/russtk
 Presentation Format: cndlspec
 Dataset Creation: Tue Oct 06 09:40:56 2009
 Charted by: Depth in Feet scaled 1:240

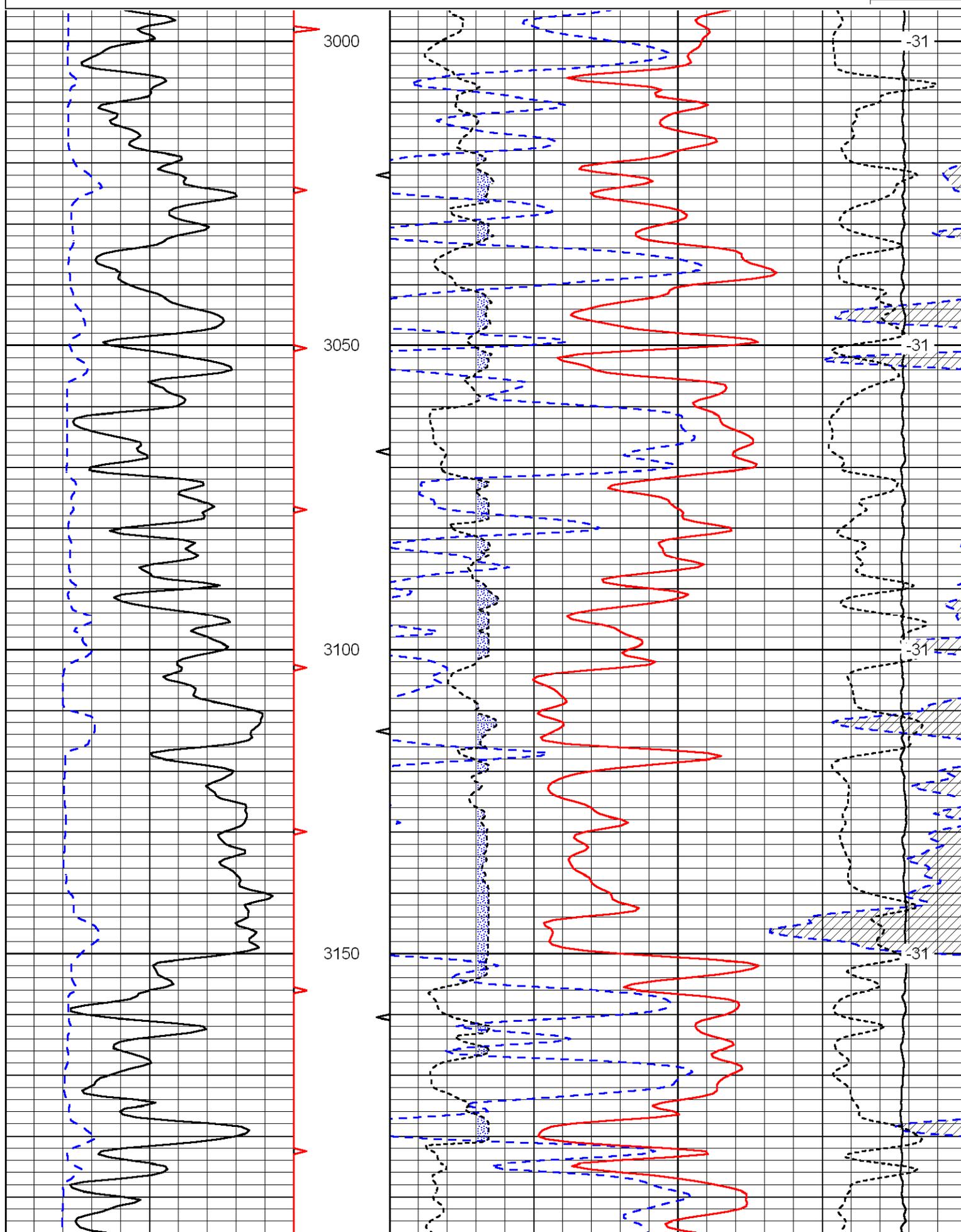


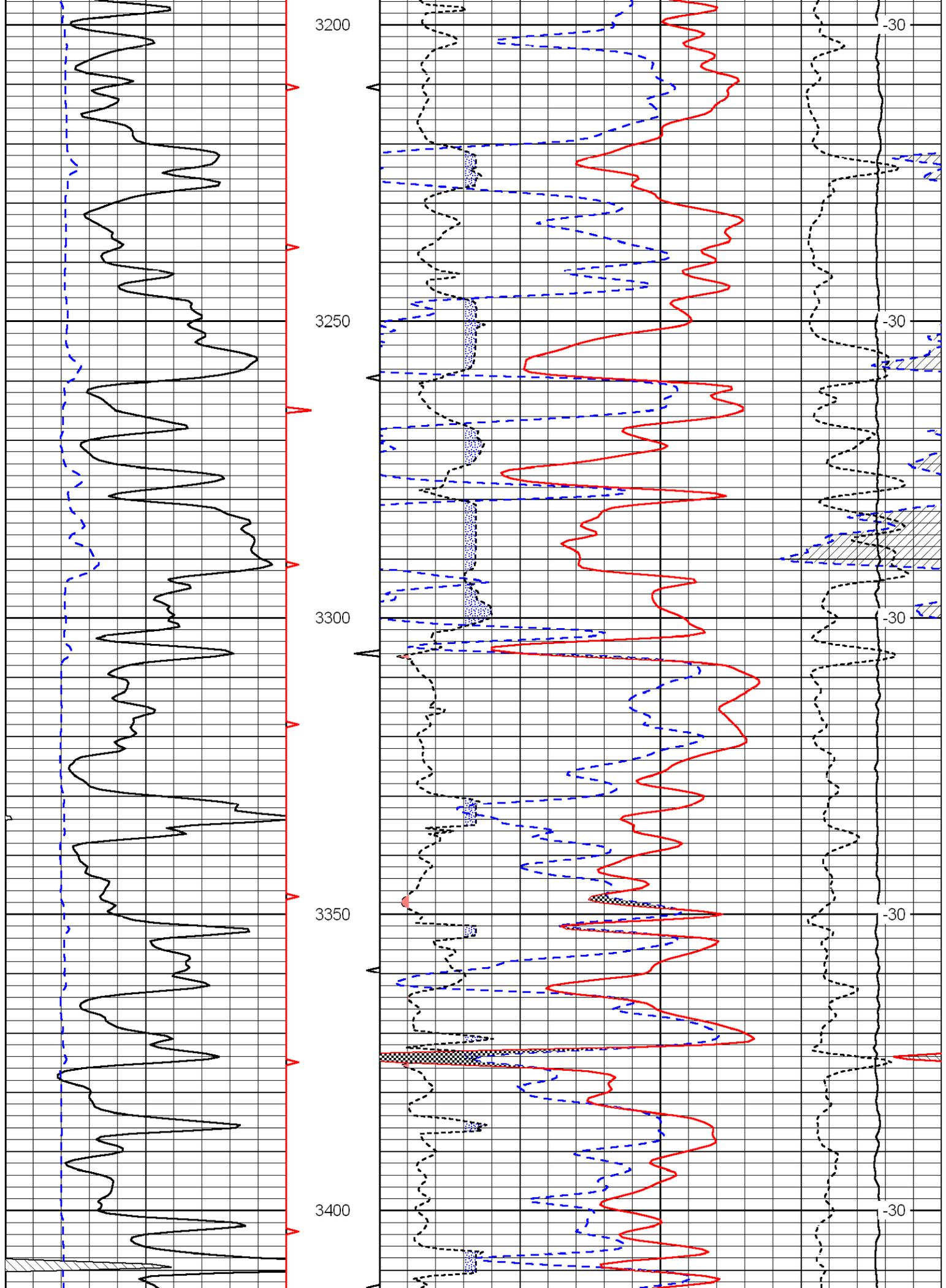
15000

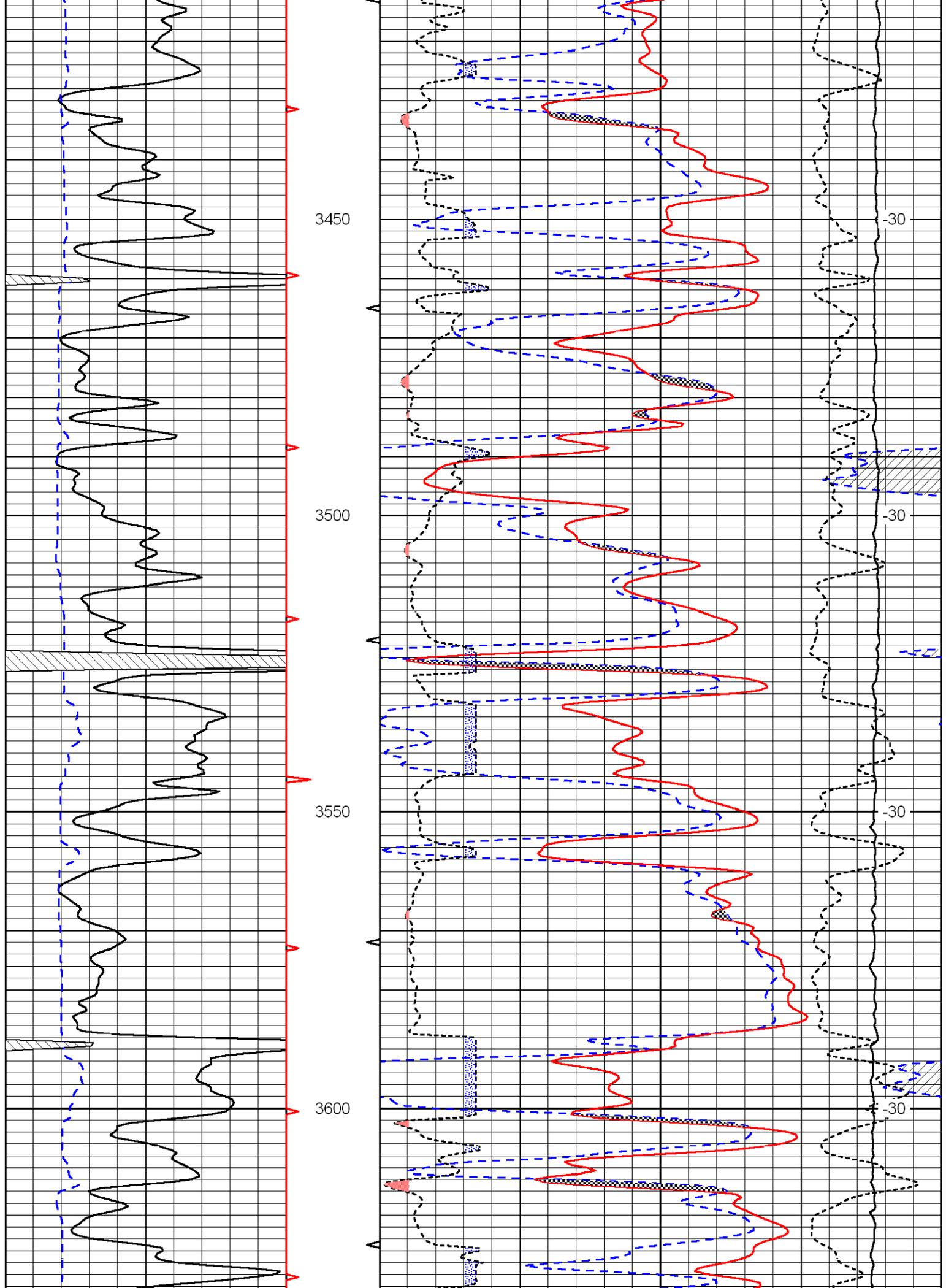
Line Tension (lb)

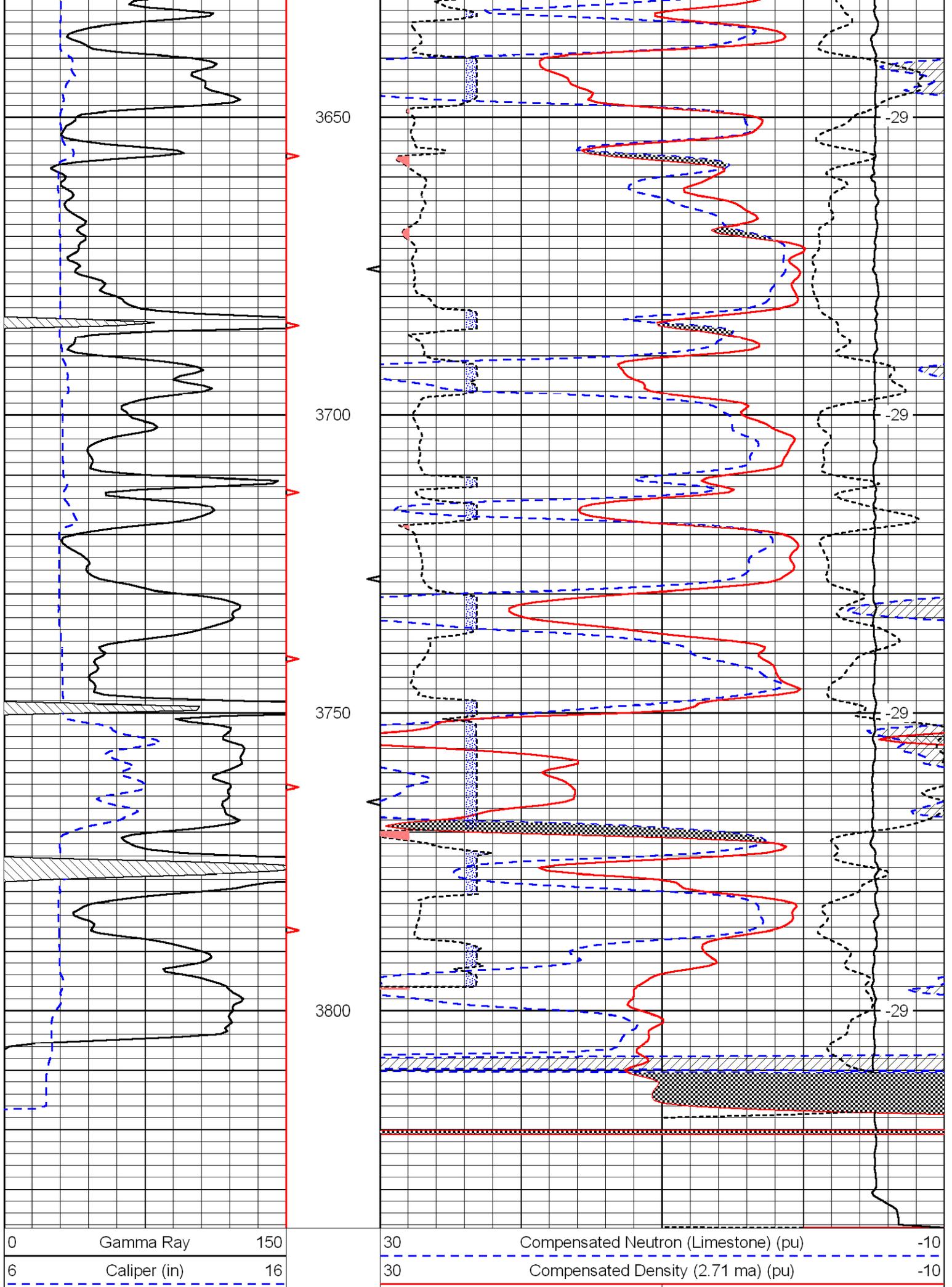
0

LSPD
(ft/min)









2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25
15000	Line Tension (lb)				0
					LSPD (ft/min)