



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-051-26,310-00-00

Company TDI, Inc.

Well Rohr-Schmeidler Unit #1

Field Engel West

County Ellis

State Kansas

Location

1320' FSL & 2250' FEL

Other Services
DIL/MEL

Sec: 32 Twp: 14 S Rge: 18 W

Permanent Datum Ground Level Elevation 2039

Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum

K.B. 2049
D.F. G.L. 2039

Date

6/30/2012

Run Number

One

Type Log

CNL / CDL

Depth Driller

3750

Depth Logger

3750

Bottom Logged Interval

3730

Top Logged Interval

2900

Type Fluid In Hole

Chemical

Salinity, PPM CL

2500

Density

9.1

Level

Full

Max. Rec. Temp. F

114

Operating Rig Time

4 Hours

Equipment -- Location

15 Hays

Recorded By

D.Kerr

Witnessed By

Herb Deines

Tom Denning

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

From

To

One

12.25

0

213

8.625

24#

0

212

Two

7.875

213

TD

<<< Fold Here >>>

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

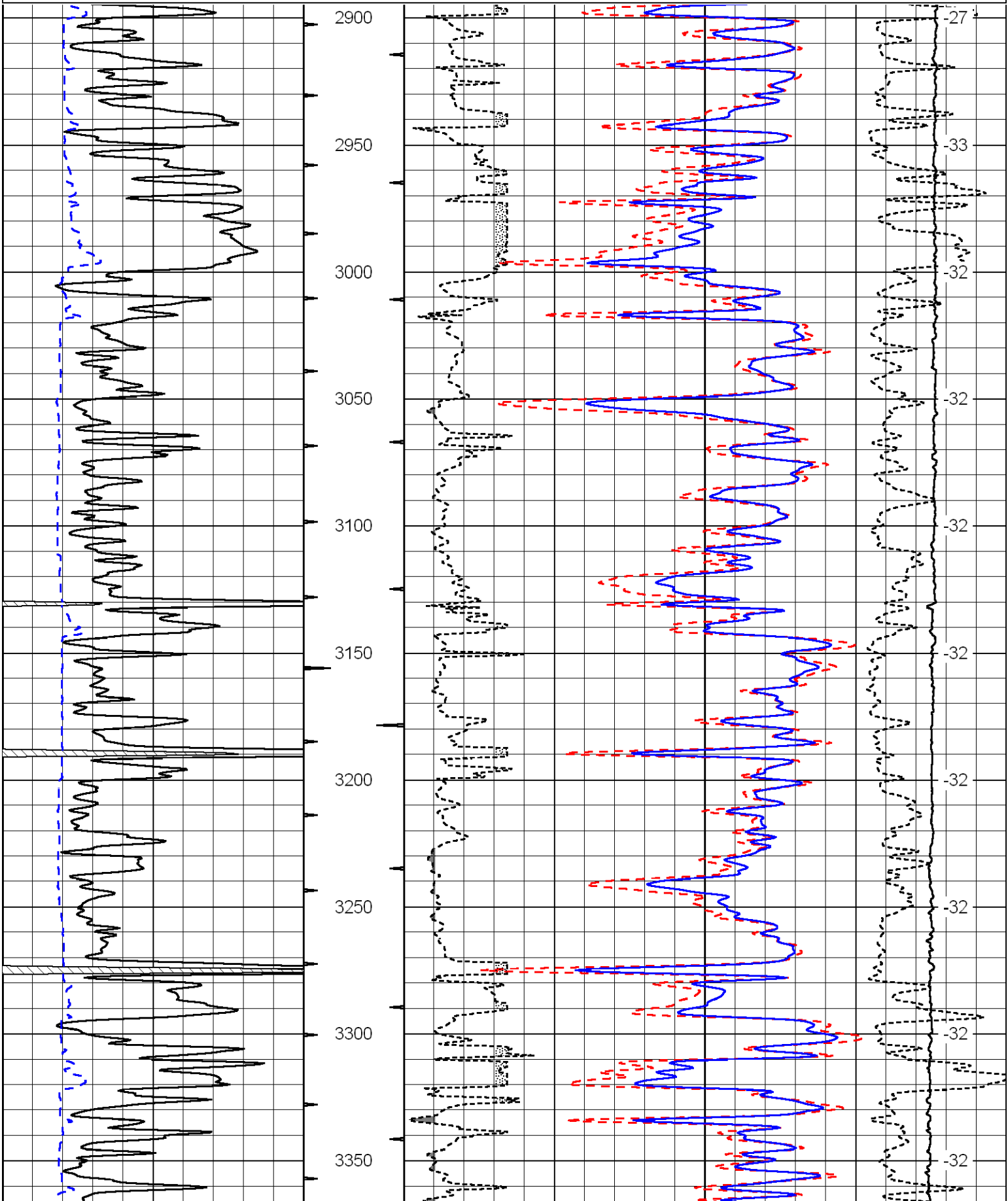
Thank you for using Log-Tech, Inc.
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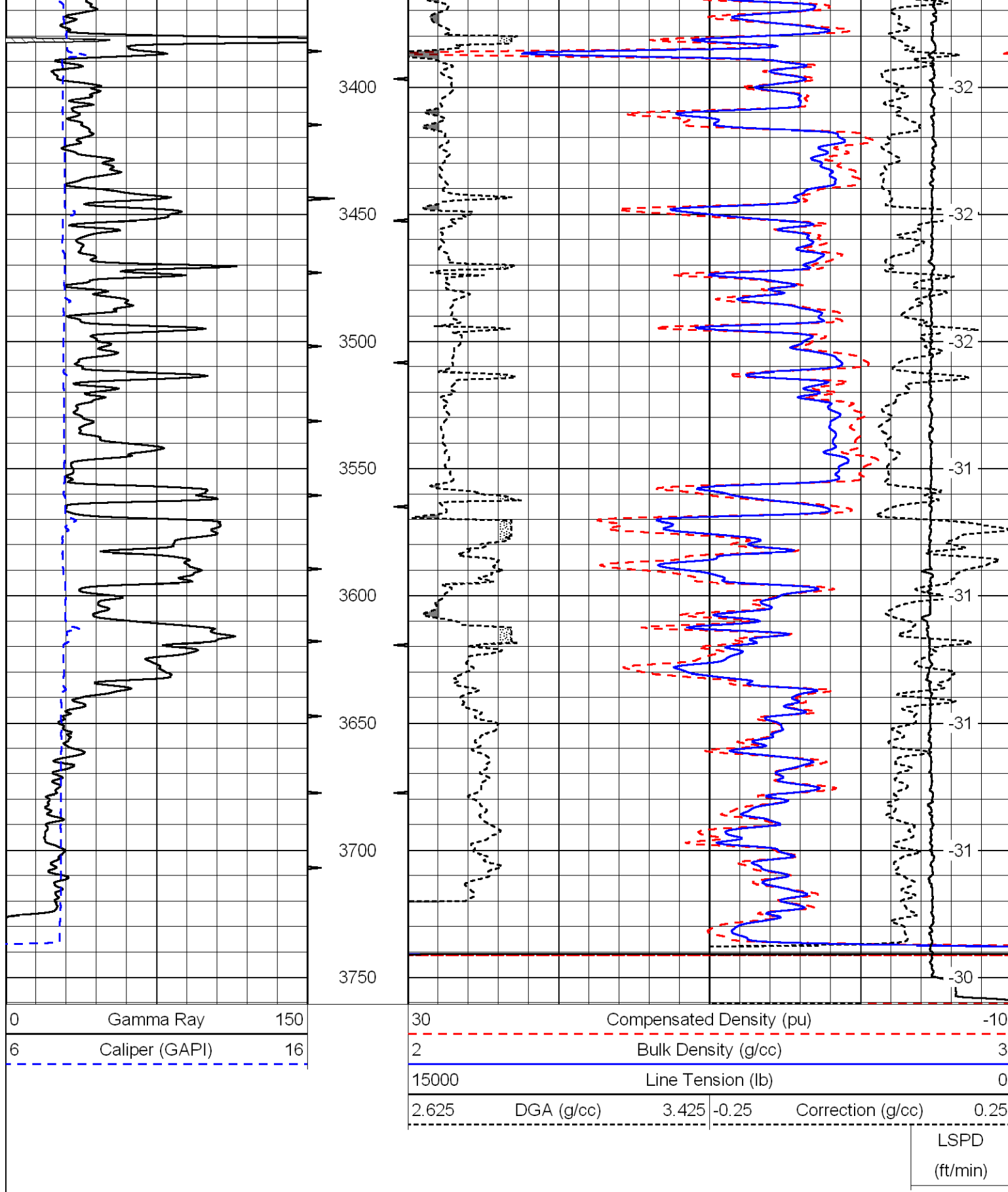
Hays KS, South to the Antonino RD,
1/4 West, North Into

Database File: tdi_rohrschmeidler_1hd.db
Dataset Pathname: DIL/tdistk
Presentation Format: cdl
Dataset Creation: Sat Jun 30 21:34:55 2012
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	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)



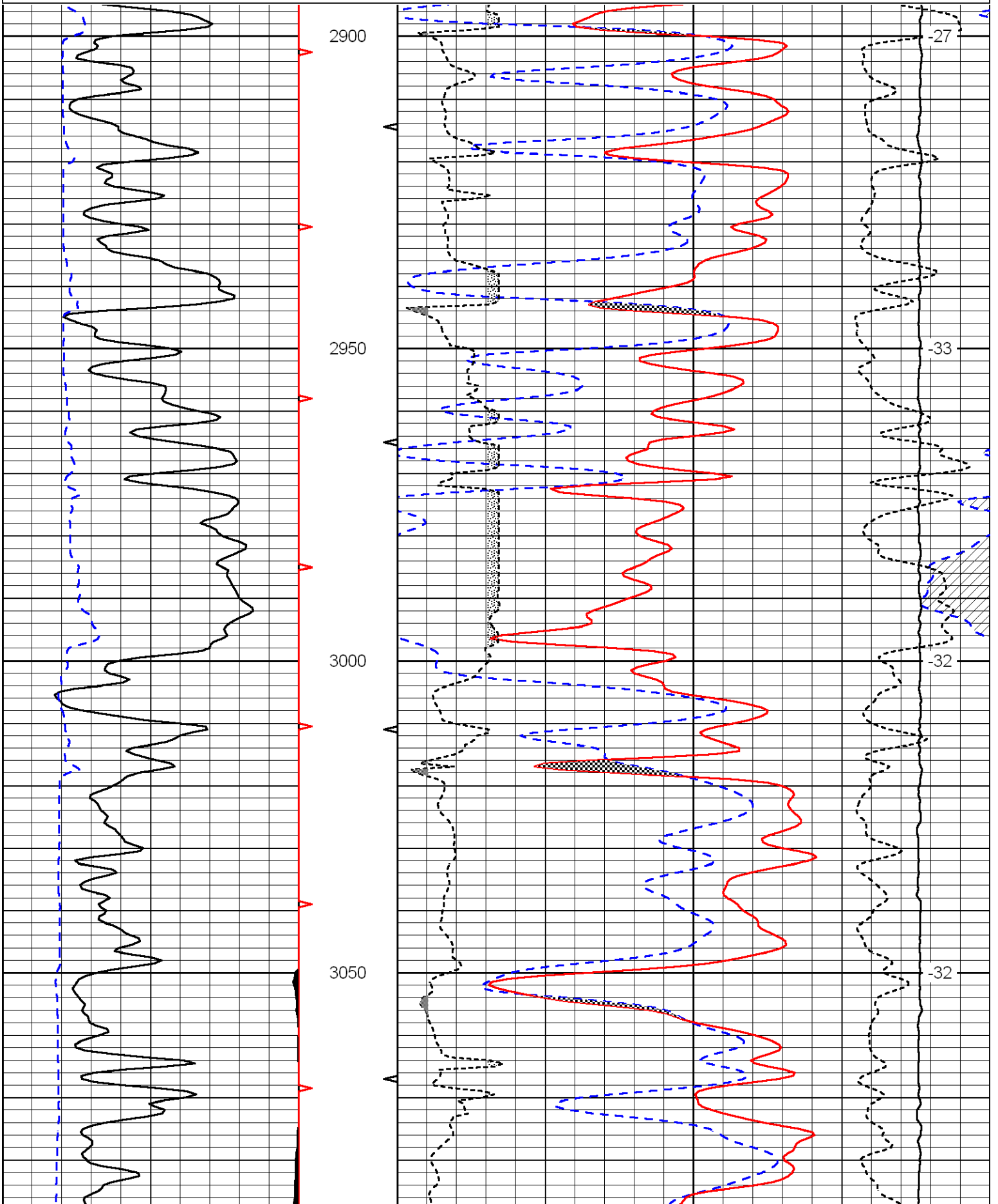


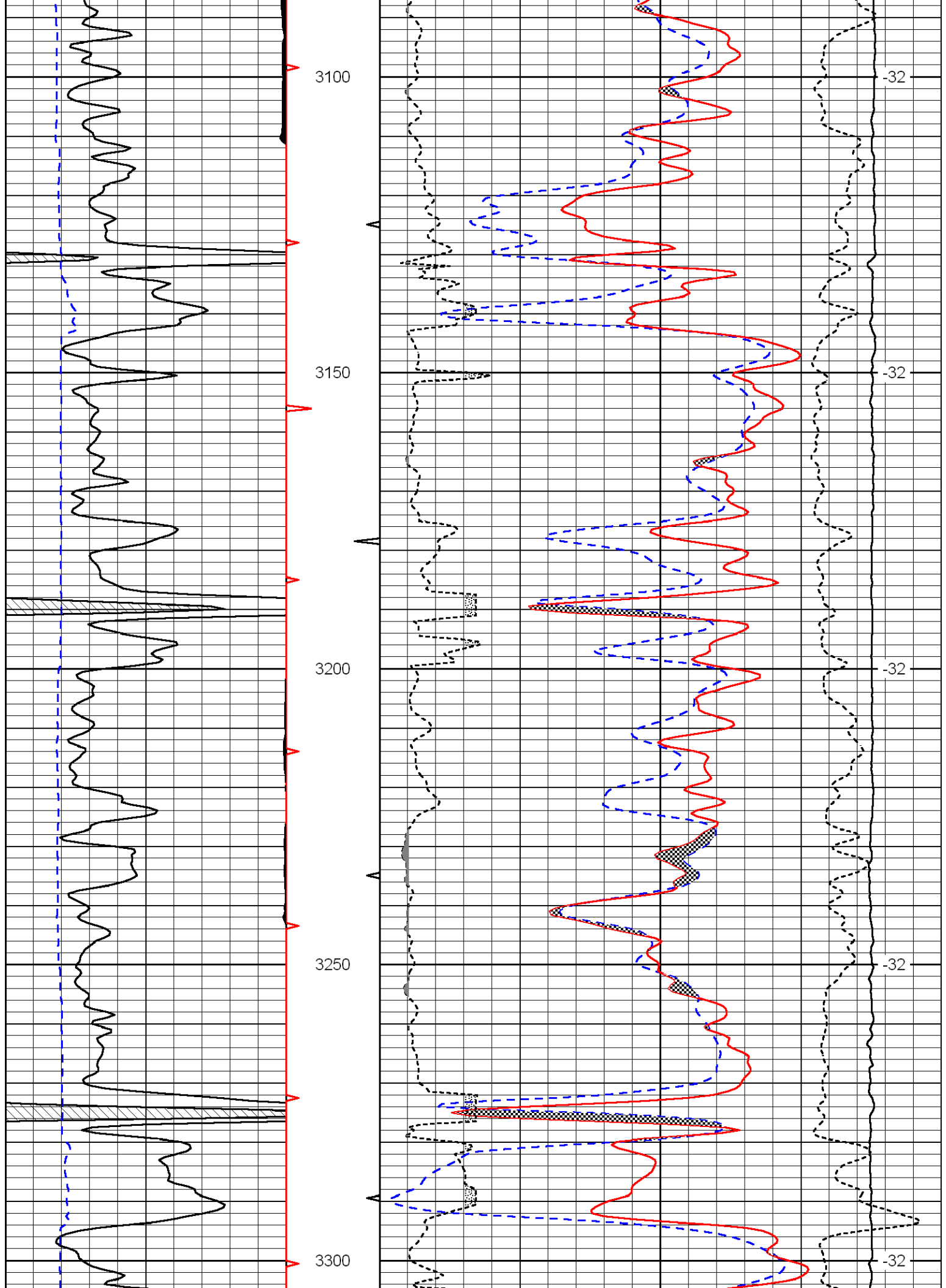
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Dataset Pathname: DIL/tdistk
Presentation Format: cndlspec
Dataset Creation: Sat Jun 30 21:34:55 2012
Charted by: Depth in Feet scaled 1:240

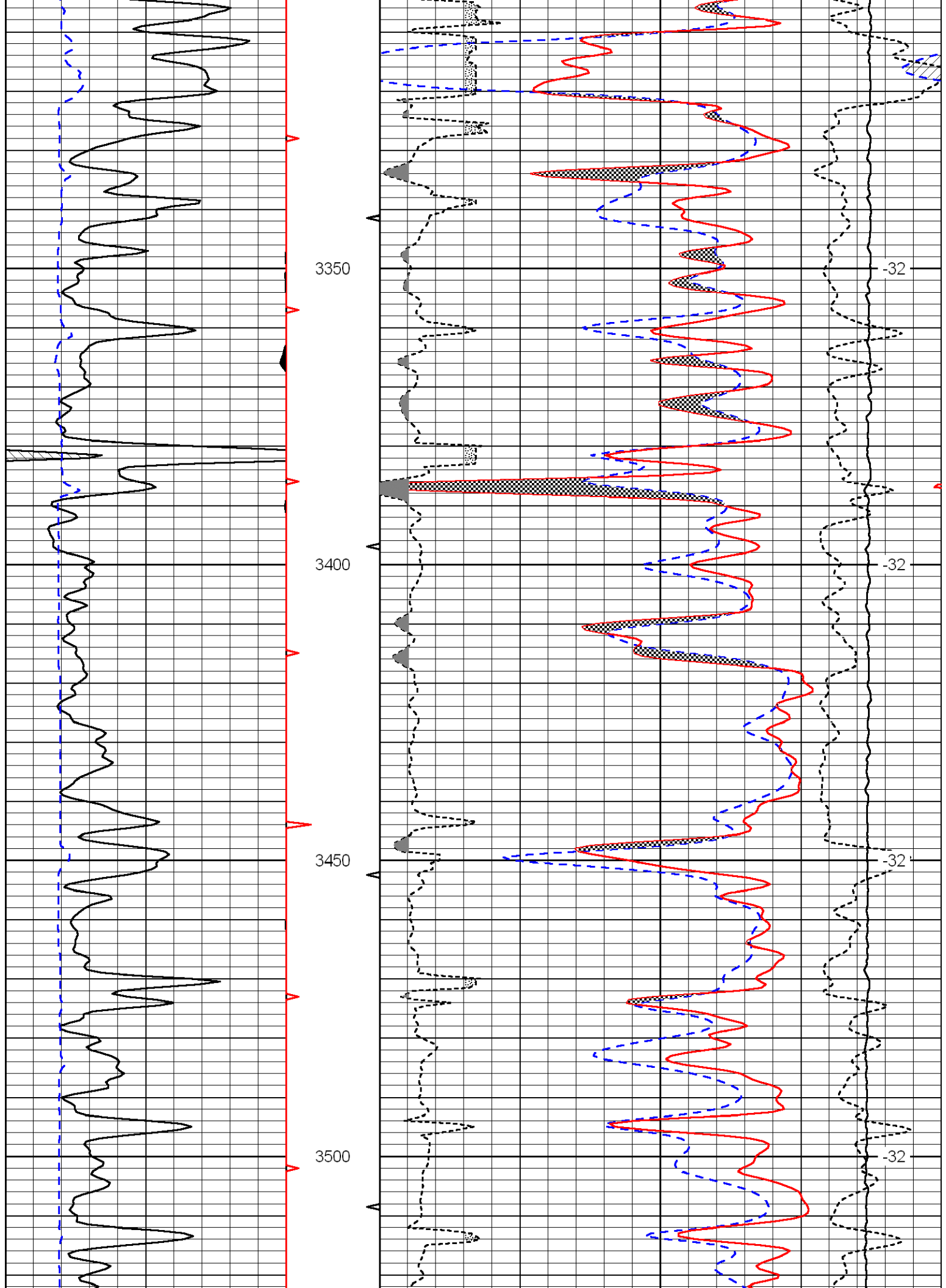


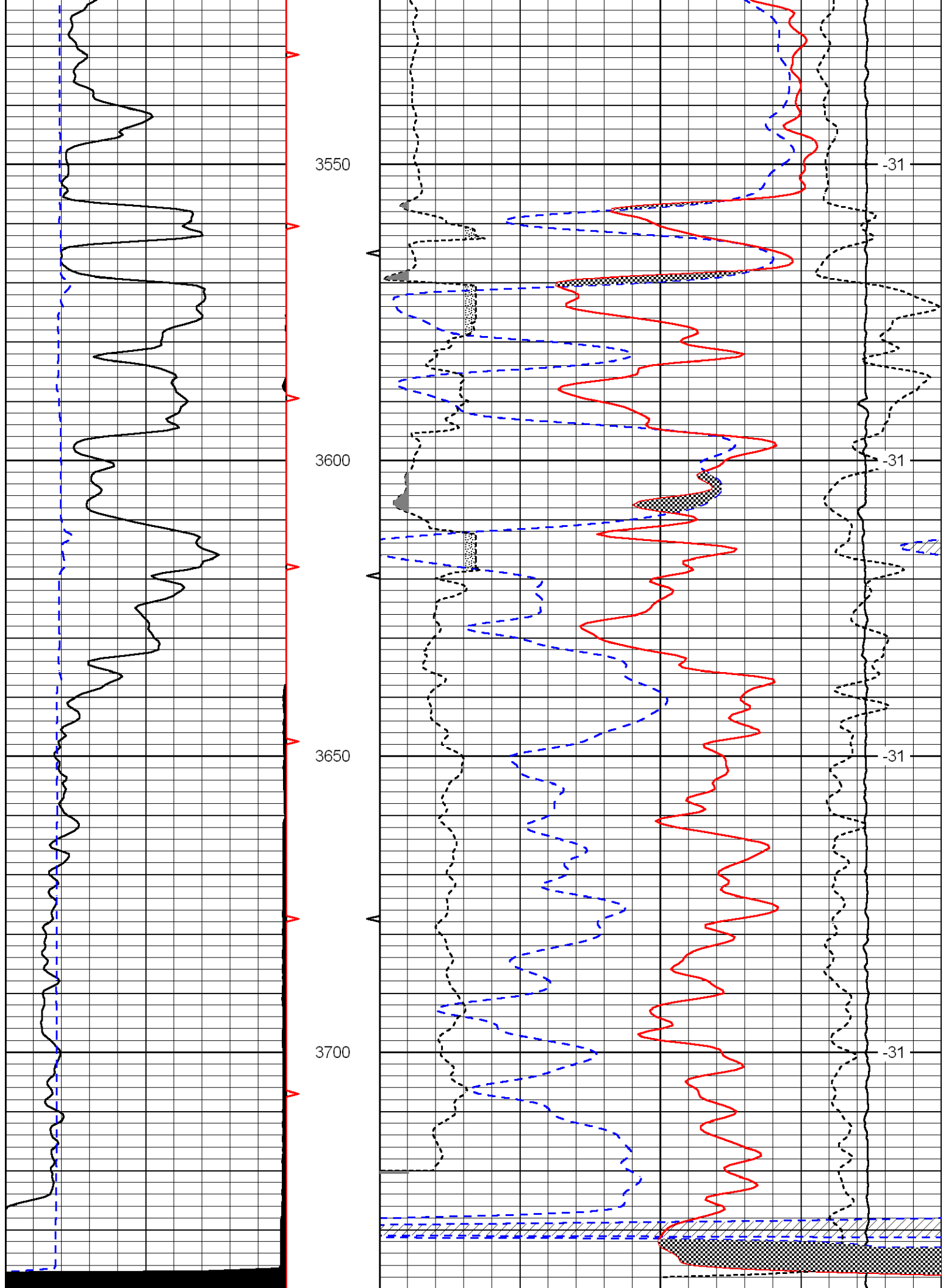
LSPD

(ft/min)









			3750						
0	Gamma Ray	150	30	Compensated Neutron (pu)				-10	
6	Caliper (GAPI)	16	30	Compensated Density (2.71 ma) (pu)				-10	
			2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25	
			15000	Line Tension (lb)				0	
								LSPD (ft/min)	