LOG-TECH

DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

API No. 15-065-23,606-00-00

Company H & C Oil Operating, Inc.

Well Wyrill No. 6 - 1

Field Wildcat

County Graham State Kansas

Location 1650' FSL & 1500' FWL

Sec: 6 Twp: 6S Rge: 23W

Other Services
DIL
MEL/BHCS

Elevation
K.B. 2436
D.F.
G.L. 2431

Permanent Datum	Ground Level
Log Measured From	Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing
Date	01/07/2010
Run Number	One
Type Log	CNL / CDL
Depth Driller	3875
Depth Logger	3875
Bottom Logged Interval	3854
Top Logged Interval	3250
Type Fluid In Hole	Chemical
Salinity, PPM CL	4,400
Density	9.2
Level	Full
Max. Rec. Temp. F	117
Operating Rig Time	5 Hours
Equipment -- Location	10 Hays
Recorded By	Jason Wellbrock
Witnessed By	Al Downing

Borehole Record

Run No	Bit	From	To
1	12.25	00	293
2	7.875	293	3875

Casing Record

Size	Wgt.	From	To
8.625	24#	00	293

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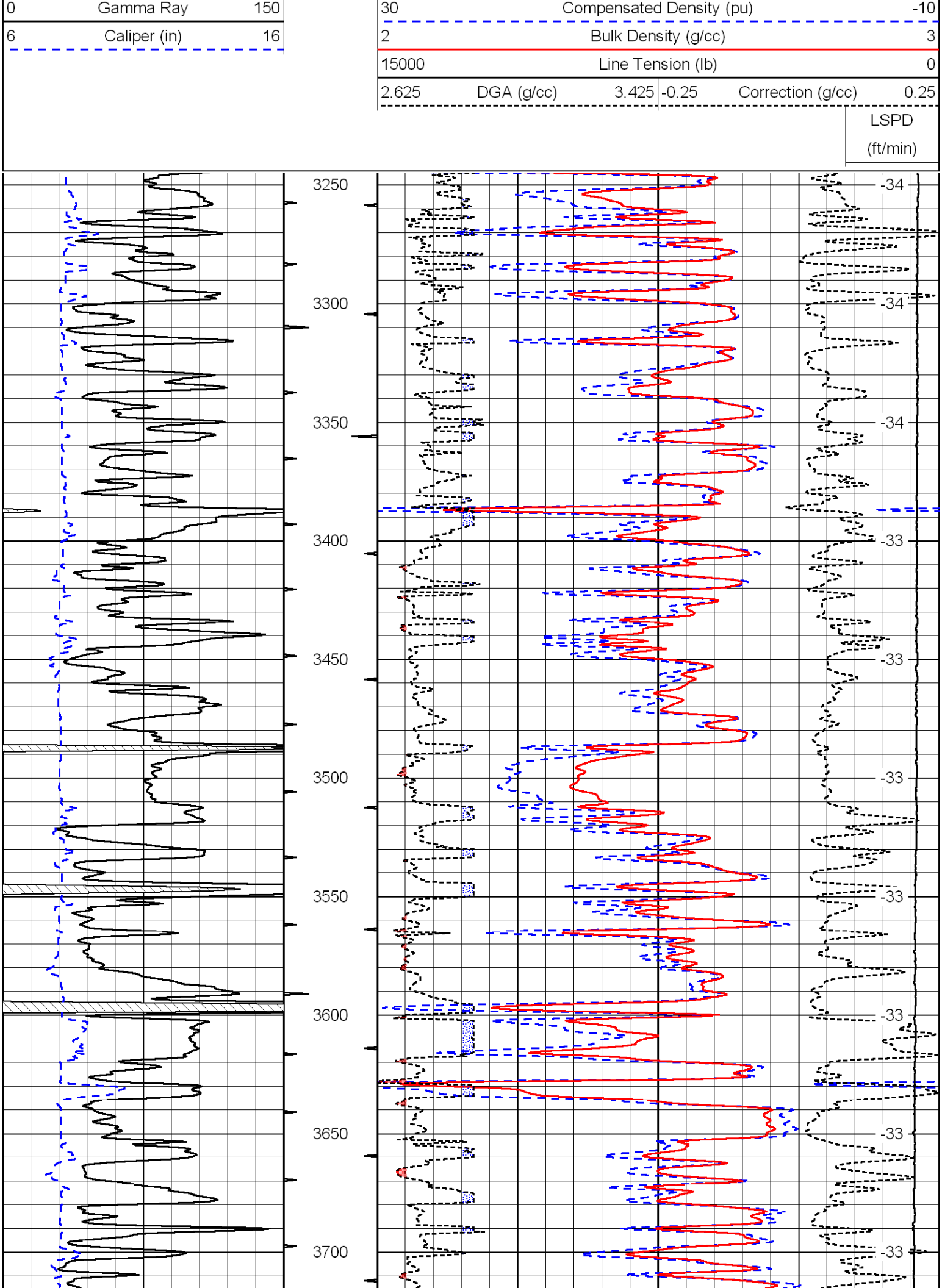
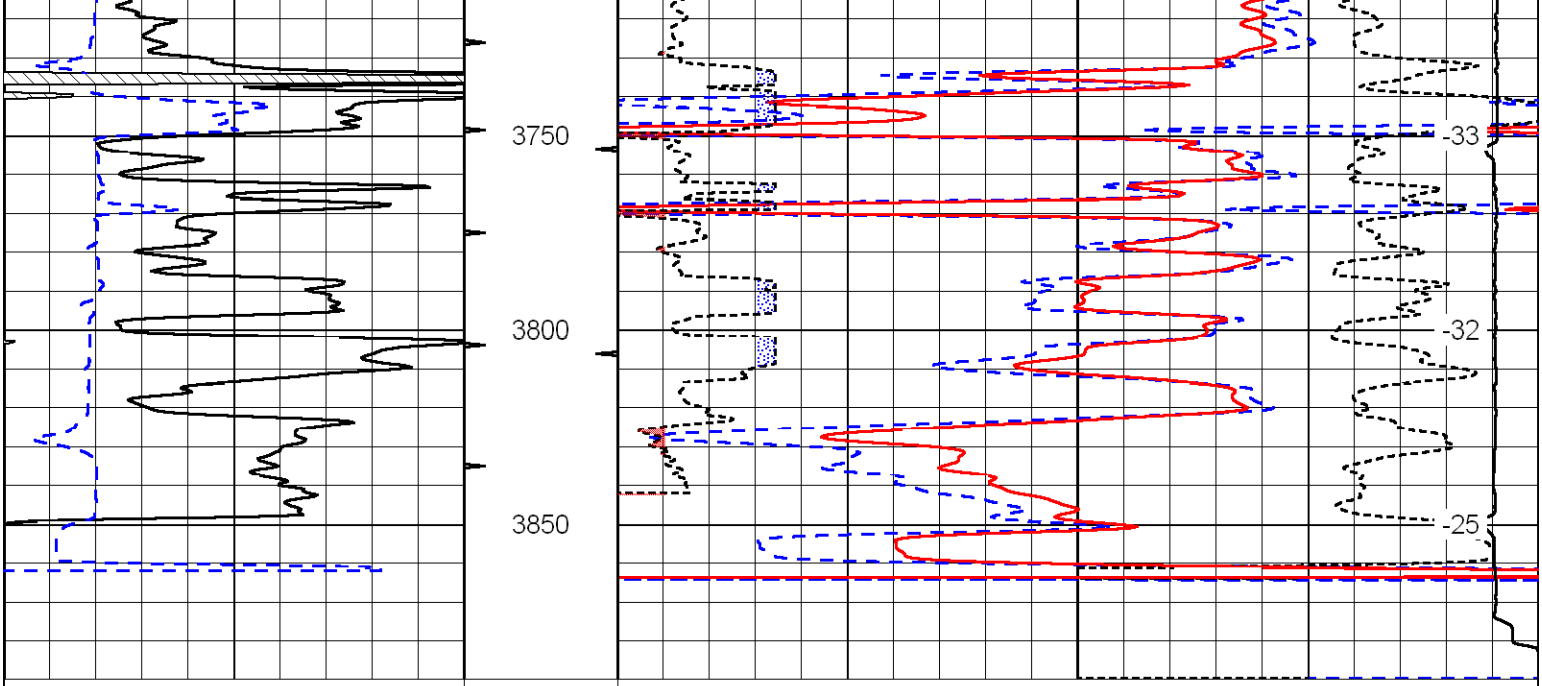
Comments

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

Hill City 12 S, 5 W, 1 N, E Into

Database File:	c:\warrior\data\h&c_wyrill no. 6 - 1\hchd.db
Dataset Pathname:	dil/hc2in
Presentation Format:	cdl
Dataset Creation:	Thu Jan 07 11:58:27 2010
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)
3250
3300
3350
3400
3450
3500
3550
3600
3650
3700
-34
-34
-34
-33
-33
-33
-33
-33
-33



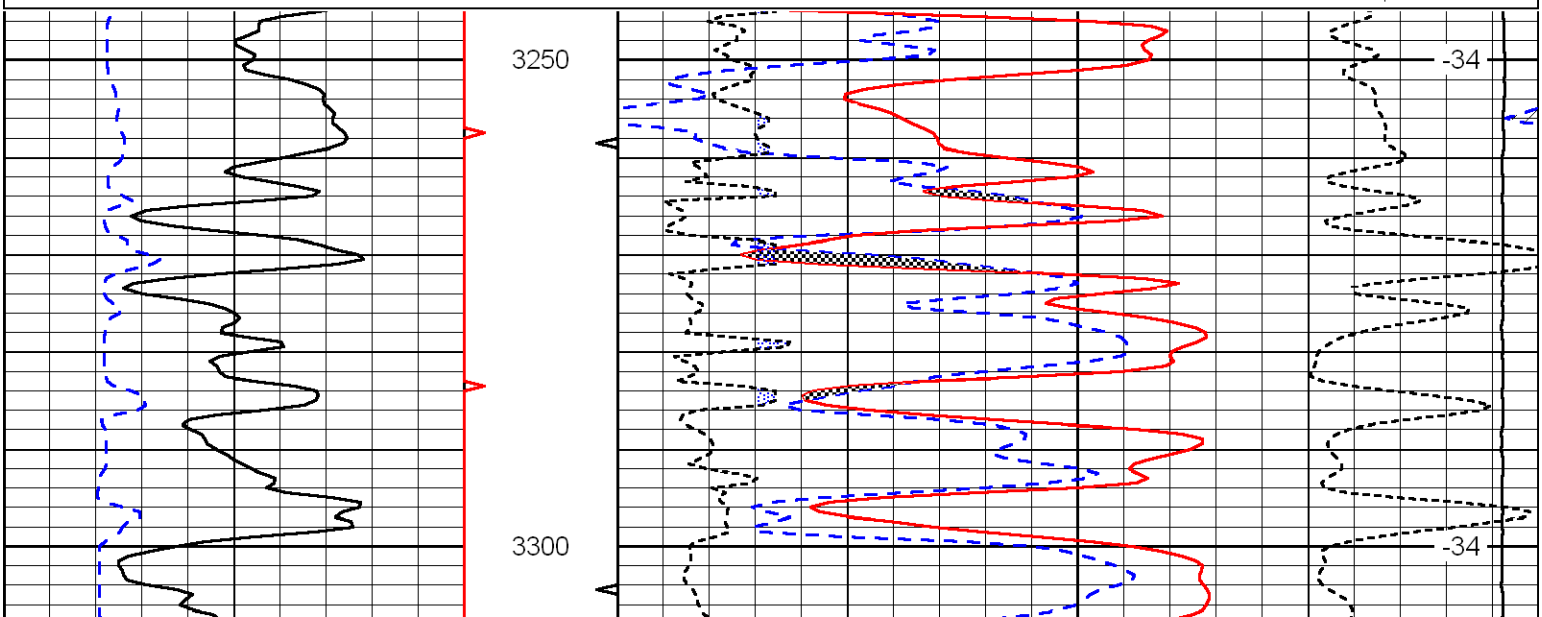
0	Gamma Ray	150
6	Caliper (in)	16

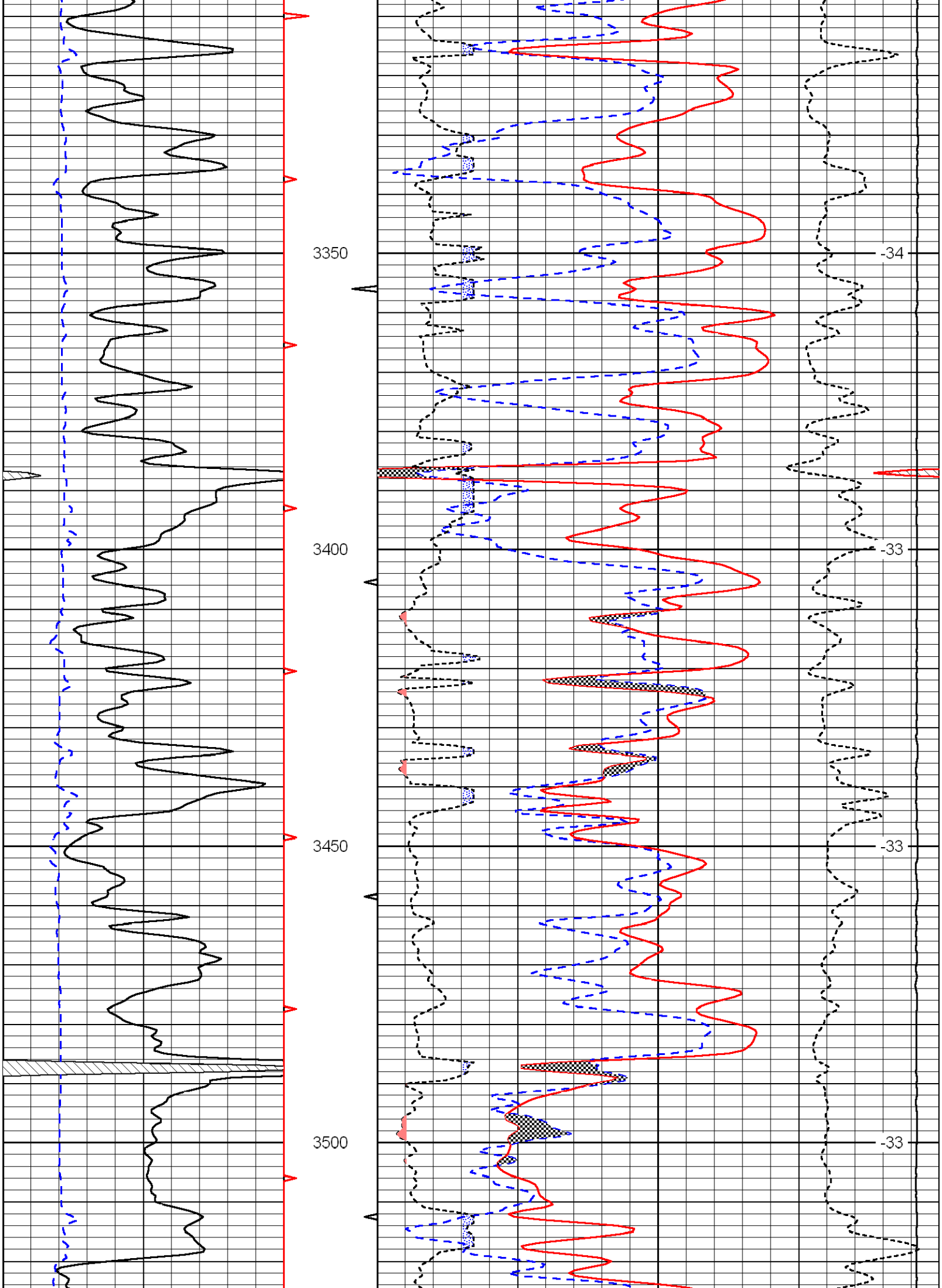
30	Compensated Density (pu)			-10
2	Bulk Density (g/cc)			3
15000	Line Tension (lb)			0
2.625	DGA (g/cc)	3.425	-0.25 Correction (g/cc)	0.25
				LSPD (ft/min)

Database File:	c:\warrior\data\h&c_wyrill no. 6 - 1\hchd.db
Dataset Pathname:	dil/hc2in
Presentation Format:	cndlspec
Dataset Creation:	Thu Jan 07 11:58:27 2010
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Caliper (in)	16

30	Compensated Neutron (Limestone) (pu)			-10
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)

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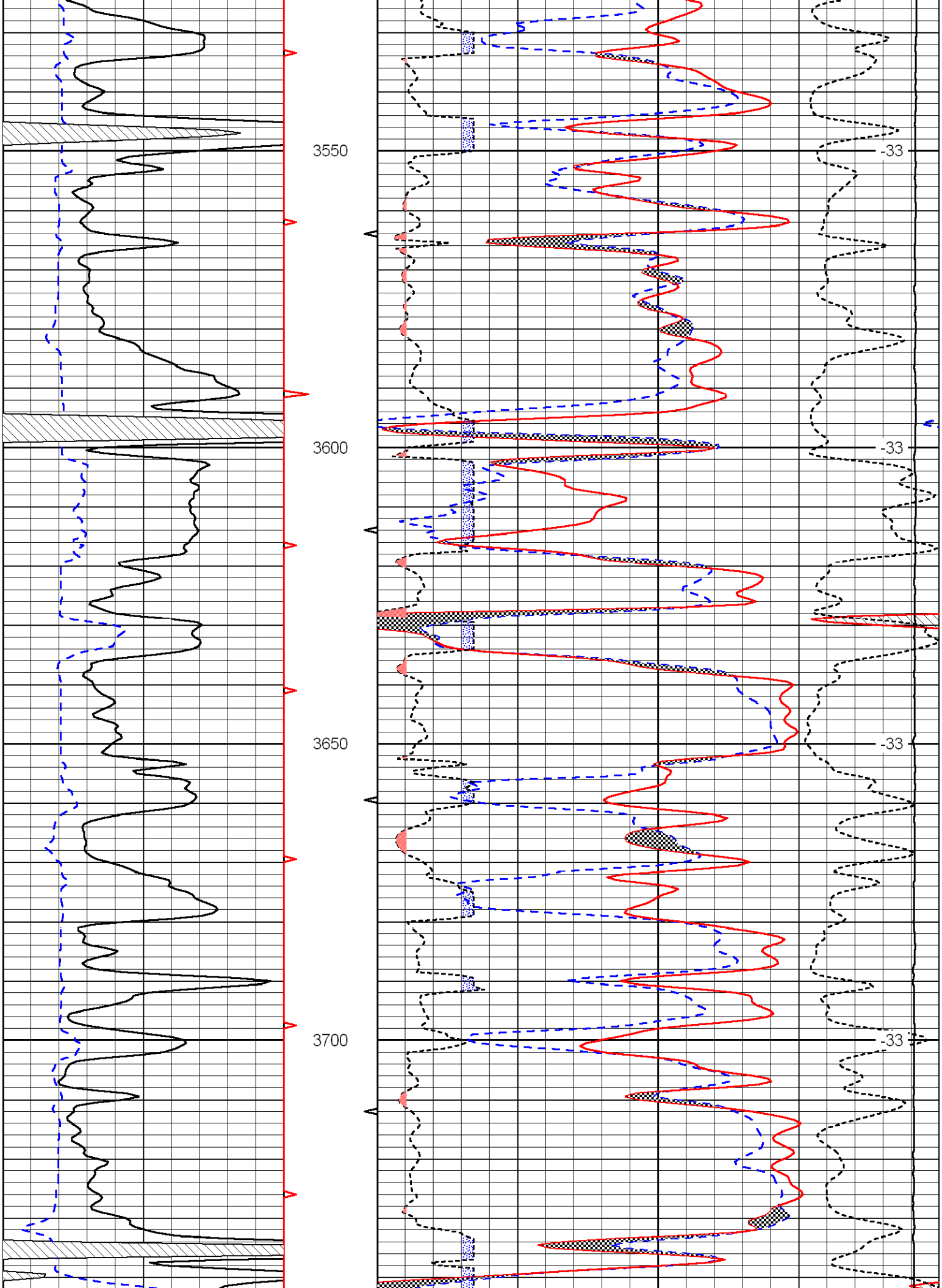
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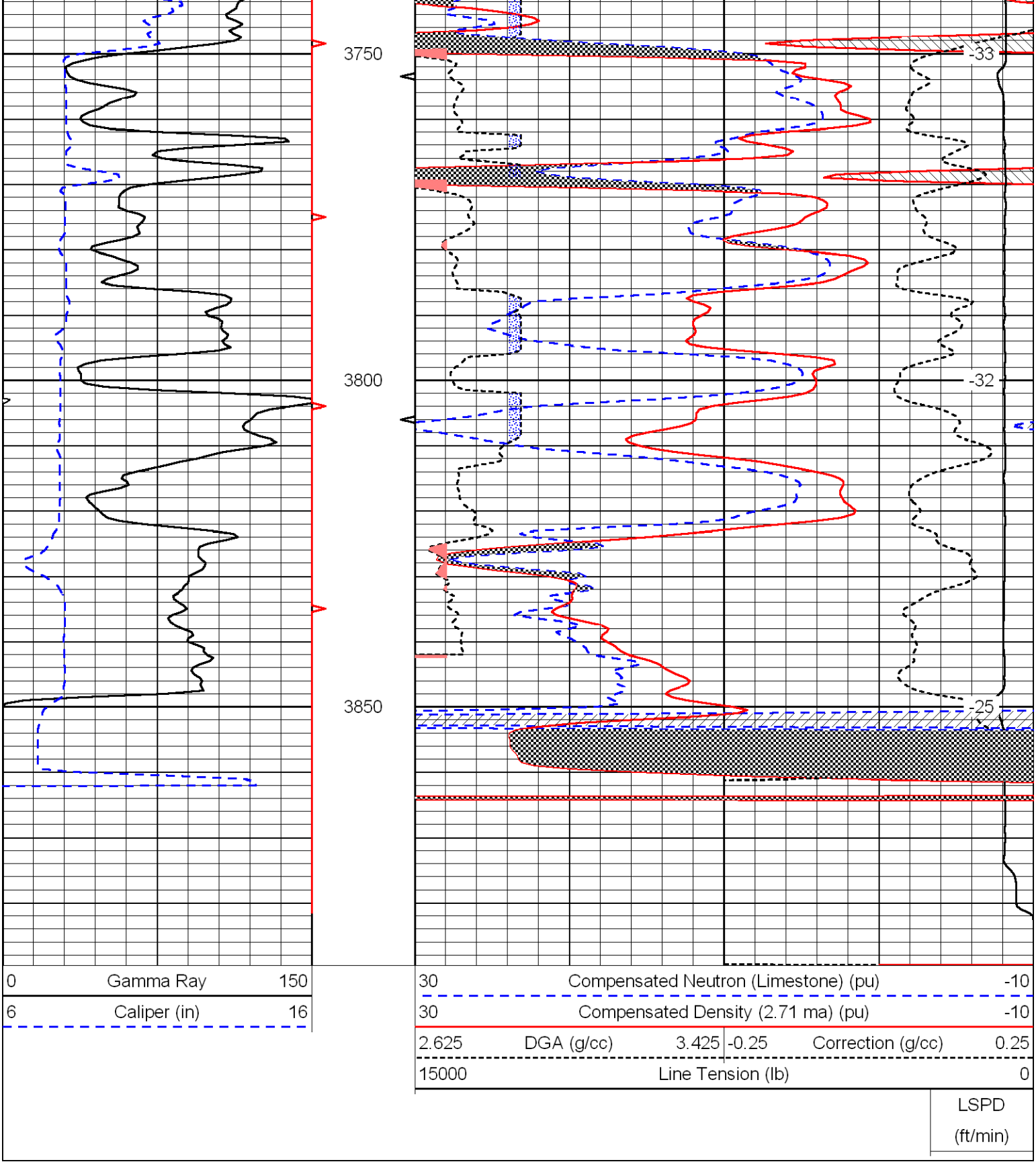

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6	Caliper (in)	16

30	Compensated Neutron (Limestone) (pu)				-10
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)