LOG-TECH

DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

API No. 15-051-26,287-00-00

Company TDI, Inc.

Well Willie No.1

Field Reichert

County Ellis State Kansas

Location 500' FSL & 465' FEL

Sec: 9 Twp: 15S Rge: 19W

Permanent Datum Ground Level Elevation 2033

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

Drilling Measured From Kelly Bushing

Other Services
DIL
MEL

Elevation
K.B. 2043
D.F.
G.L. 2033

Date	5/10/2012
Run Number	One
Type Log	CNL / CDL
Depth Driller	3750
Depth Logger	3753
Bottom Logged Interval	3732
Top Logged Interval	2900
Type Fluid In Hole	Chemical
Salinity, PPM CL	2,900
Density	9.2
Level	Full
Max. Rec. Temp. F	114
Operating Rig Time	3 1/2 Hours
Equipment -- Location	17 Hays
Recorded By	C. Desaire
Witnessed By	Tom Denning

Borehole Record

Run No.	Bit	From	To
1	12.25	00	214
2	7.875	214	3750

Casing Record

Size	Wgt.	From	To
8.625	24#	00	214

Herb Deines

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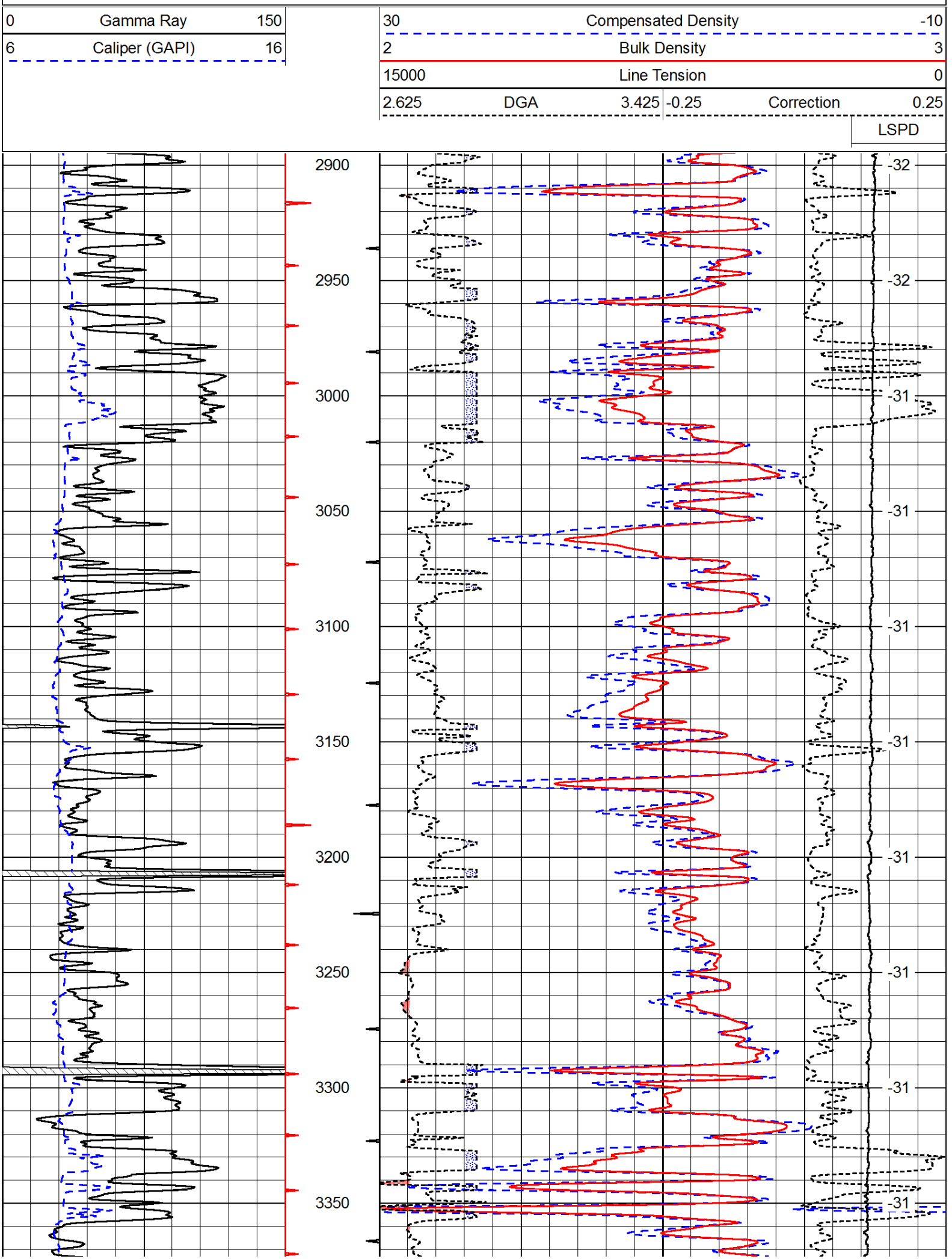
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

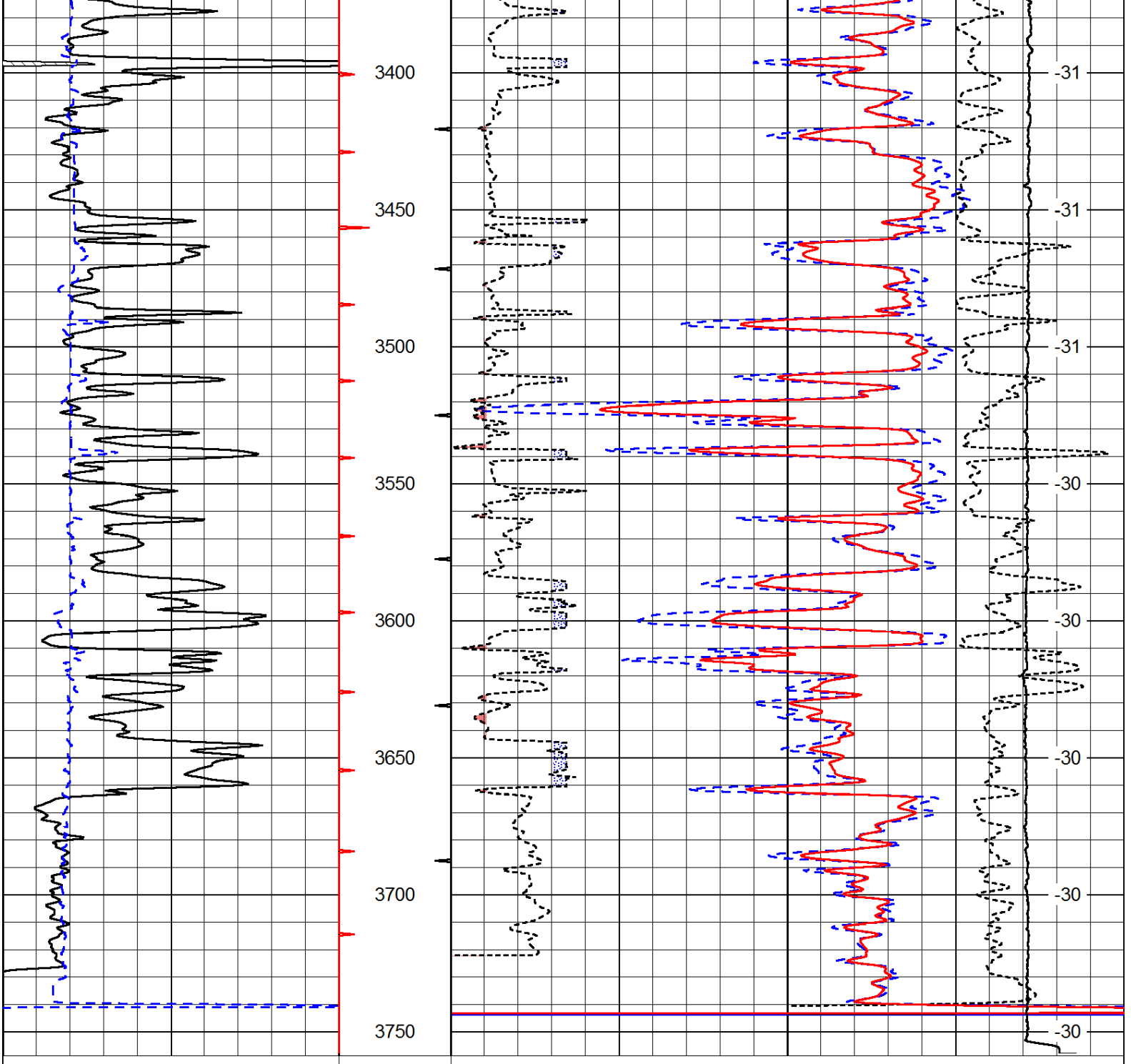
Comments

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

Antonino KS, 2 W, 2 S, W Into

Database File:	c:\warrior\data\tdi_willie no.1\tdihd.db
Dataset Pathname:	dil/tdistk
Presentation Format:	cdl
Dataset Creation:	Thu May 10 13:59:57 2012
Charted by:	Depth in Feet scaled 1:600


0
Gamma Ray
150
6
Caliper (GAPI)
16
30
Compensated Density
-10
2
Bulk Density
3
15000
Line Tension
0
2.625
DGA
3.425
-0.25
Correction
0.25
LSPD
2900
2950
3000
3050
3100
3150
3200
3250
3300
3350
-32
-32
-31
-31
-31
-31
-31
-31
-31



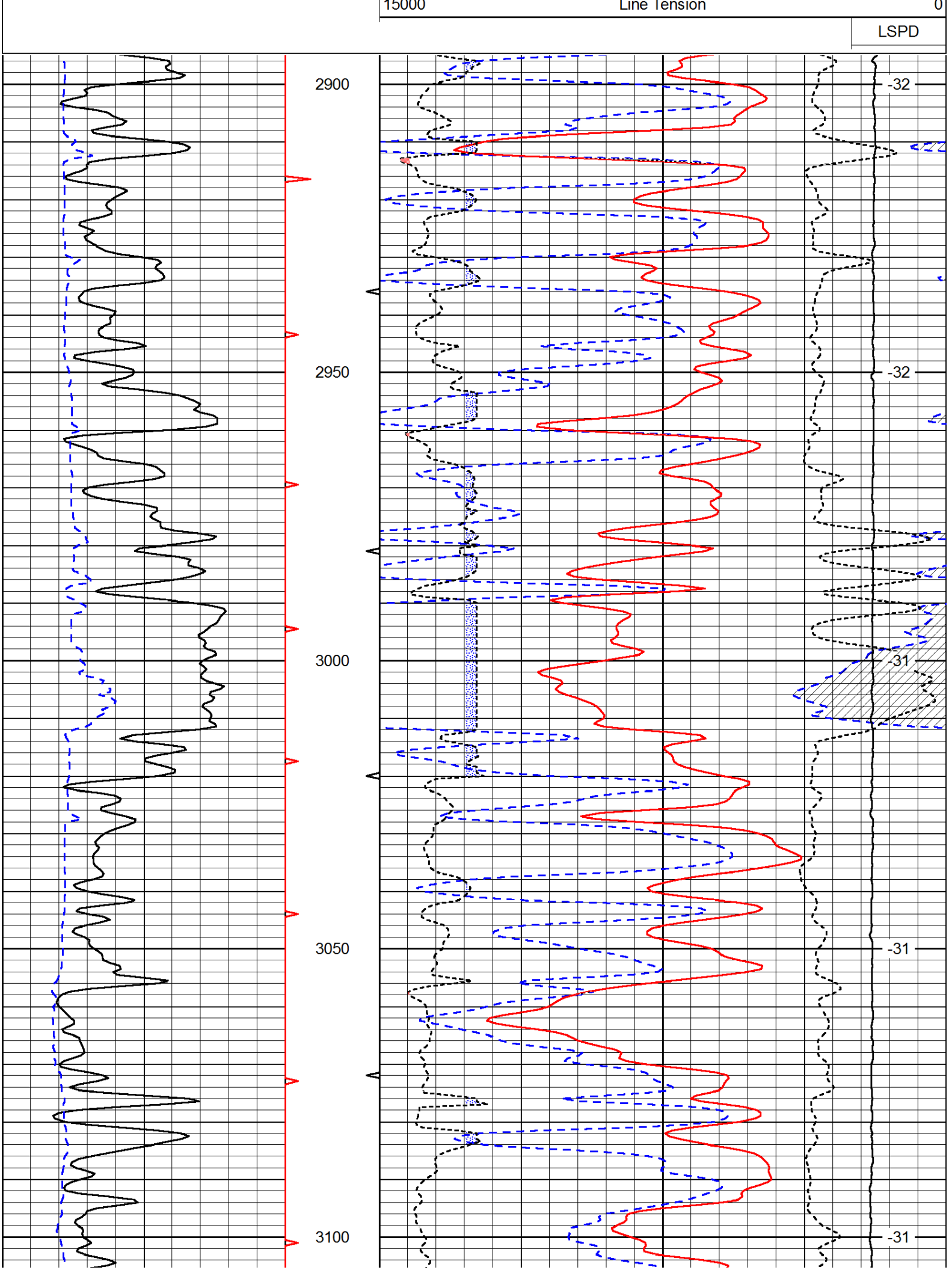
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6	Caliper (GAPI)	16

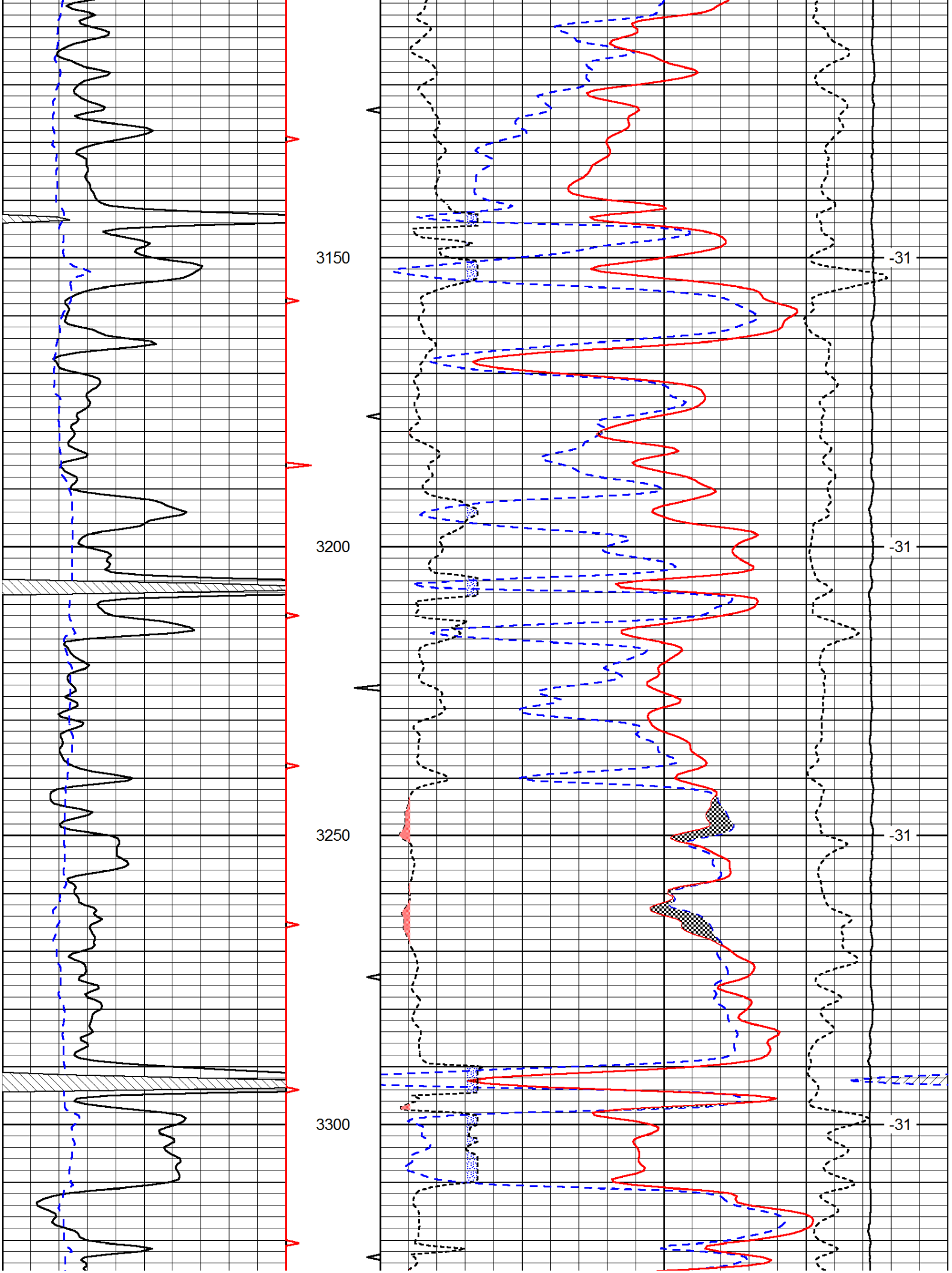
30	Compensated Density				-10
2	Bulk Density				3
15000	Line Tension				0
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD

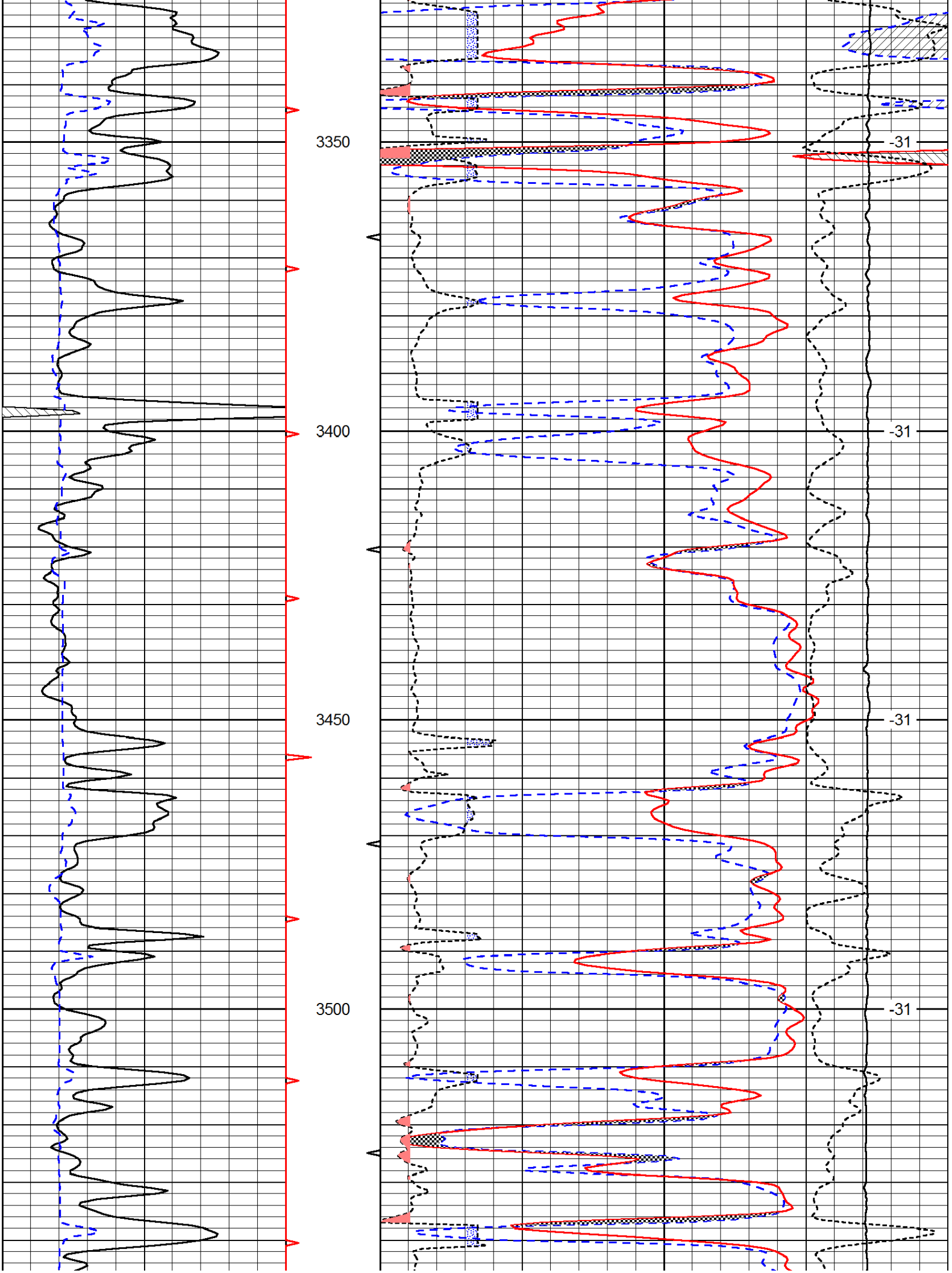
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Presentation Format:	cndlspec
Dataset Creation:	Thu May 10 13:59:57 2012
Charted by:	Depth in Feet scaled 1:240

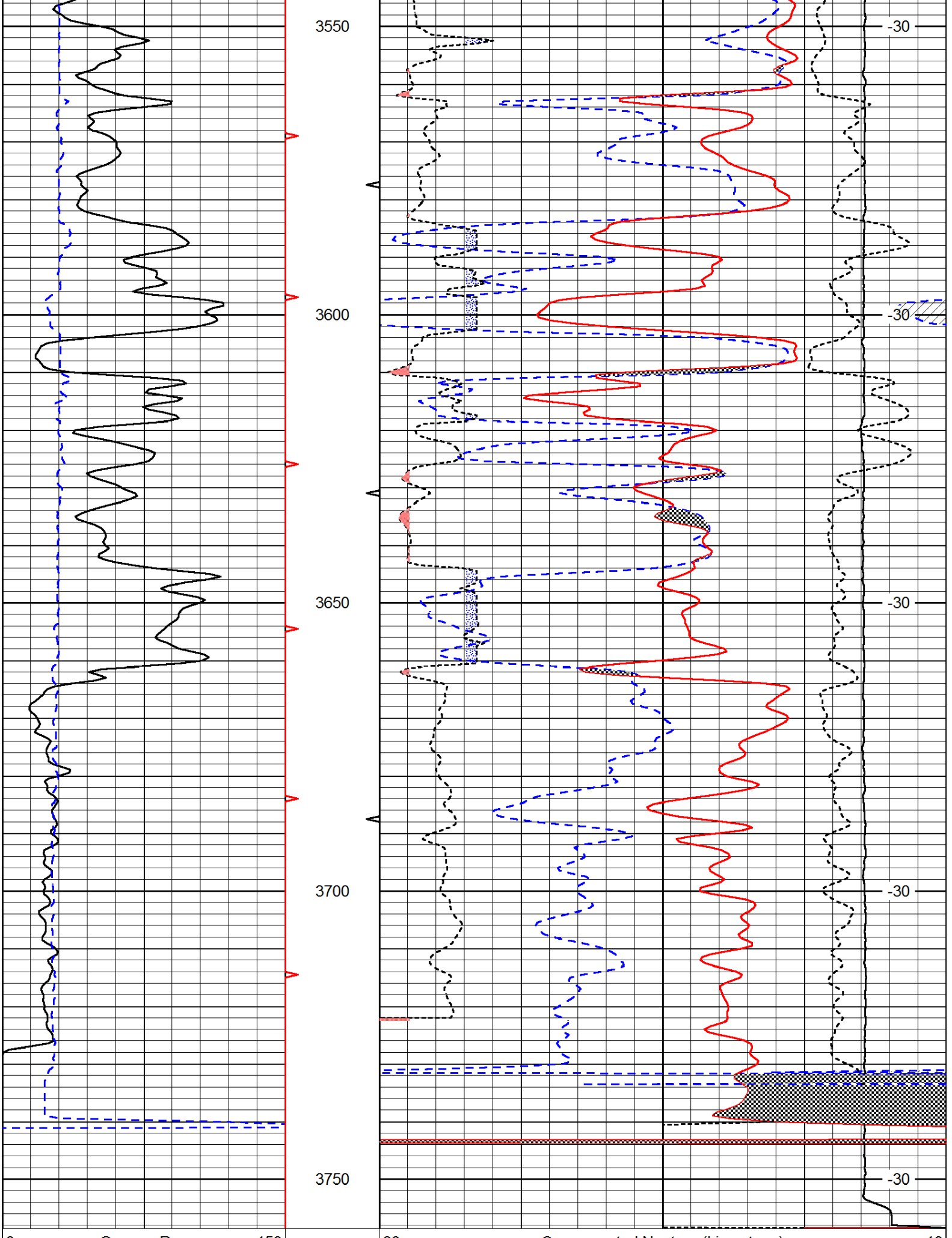
0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Neutron (Limestone)				-10
30	Compensated Density (Limestone)				-10
2.625	DGA	3.425	-0.25	Correction	0.25


15000
Line Tension
0
LSPD
2900
2950
3000
3050
3100
-32
-32
-31
-31
-31


3150
3200
3250
3300
-31
-31
-31
-31


3350
3400
3450
3500
-31
-31
-31
-31


3550
3600
3650
3700
3750
-30
-30
-30
-30
-30
0
Gamma Ray
150
30
Compensated Neutron (Limestone)
-10

6	Caliper (GAPI)	16
30	Compensated Density (Limestone)	-10
2.625	DGA 3.425	-0.25 Correction 0.25
15000	Line Tension	0

LSPD