



PIONEER

Pioneer Energy Services

Dual Compensated Porosity Log

API No.

15-163-24293-00-00

Company VENTURE RESOURCES, INC.

Well HAHN #6

Field BEMIS-SHUTTS

County ROOKS State KANSAS

Location

W/2 NW SW SE
990' FSL & 2315' FEL

Sec: 31

Twp: 10S

Rge: 17W

Other Services
DIL/MEL

Permanent Datum GROUND LEVEL Elevation 2078

Log Measured From KELLY BUSHING 7 Ft. Above Perm. Datum

K.B. 2085
D.F.
G.L. 2078

Date 5/8/2015

Run Number ONE

CNL / CDL

Type Log

Depth Driller 3639

Depth Logger 3636

Bottom Logged Interval 3615

Top Logged Interval 2900

Type Fluid In Hole CHEMICAL

Salinity, PPM CL 9800

Density 9.3

Level FULL

Max. Rec. Temp. F 112

Operating Rig Time 5 HOURS

Equipment -- Location 15 Hays

Recorded By D.KERR

Witnessed By BRAD RINE

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

23#

From

To

One 12.25 00 1353

Two 7.875 1353 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

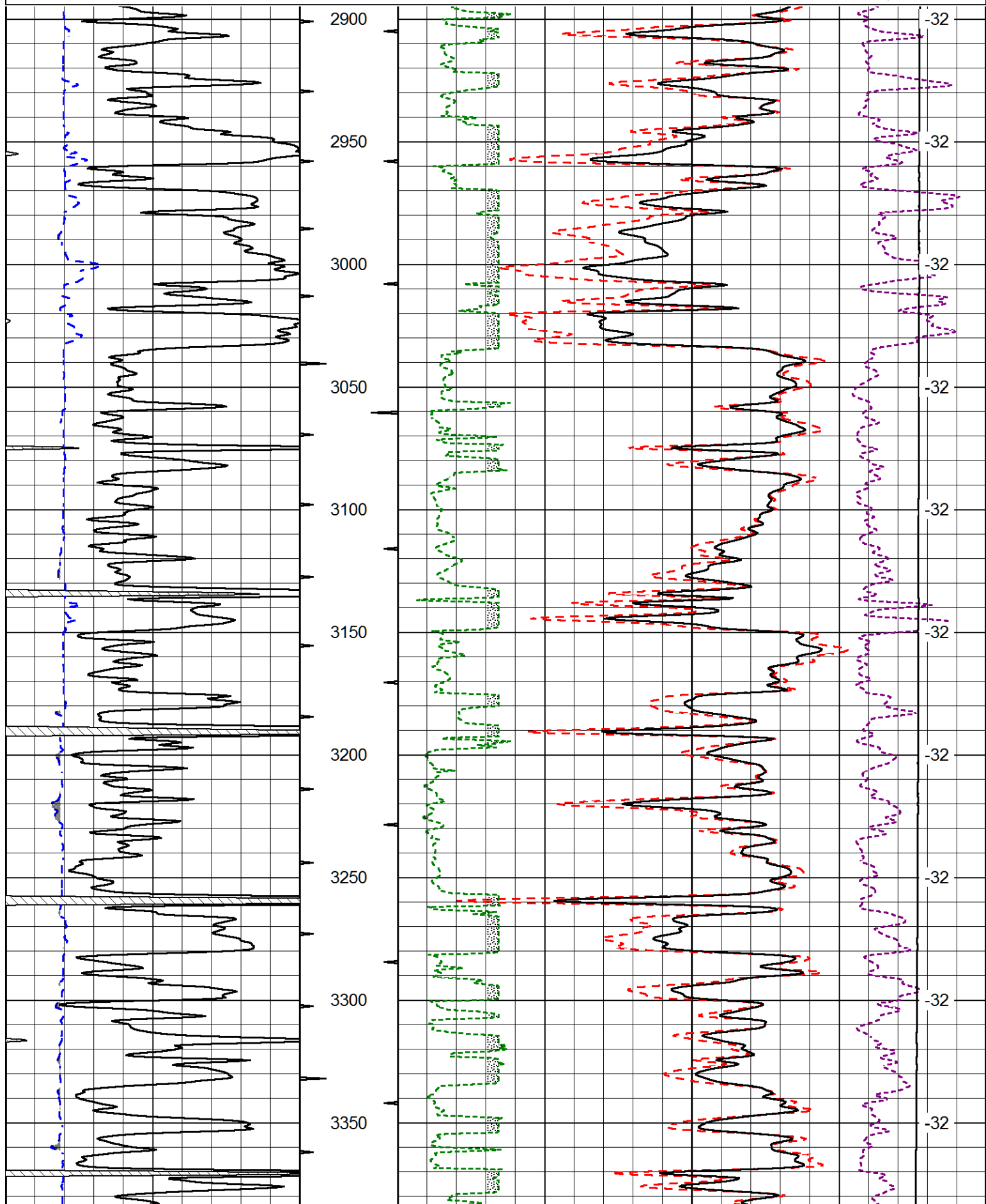
Thank you for using Pioneer Energy Services
785.625.3858

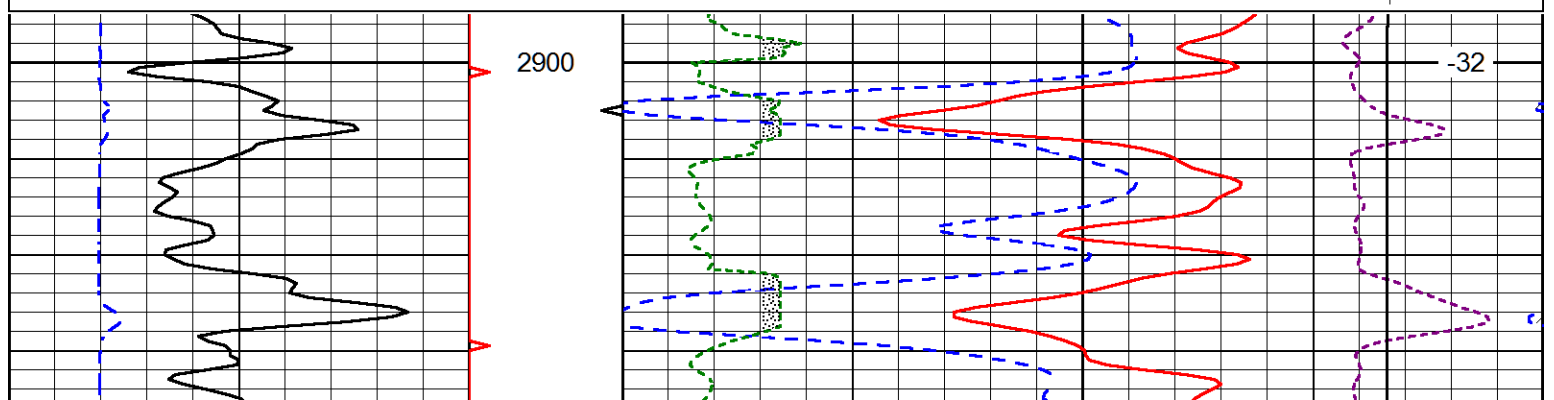
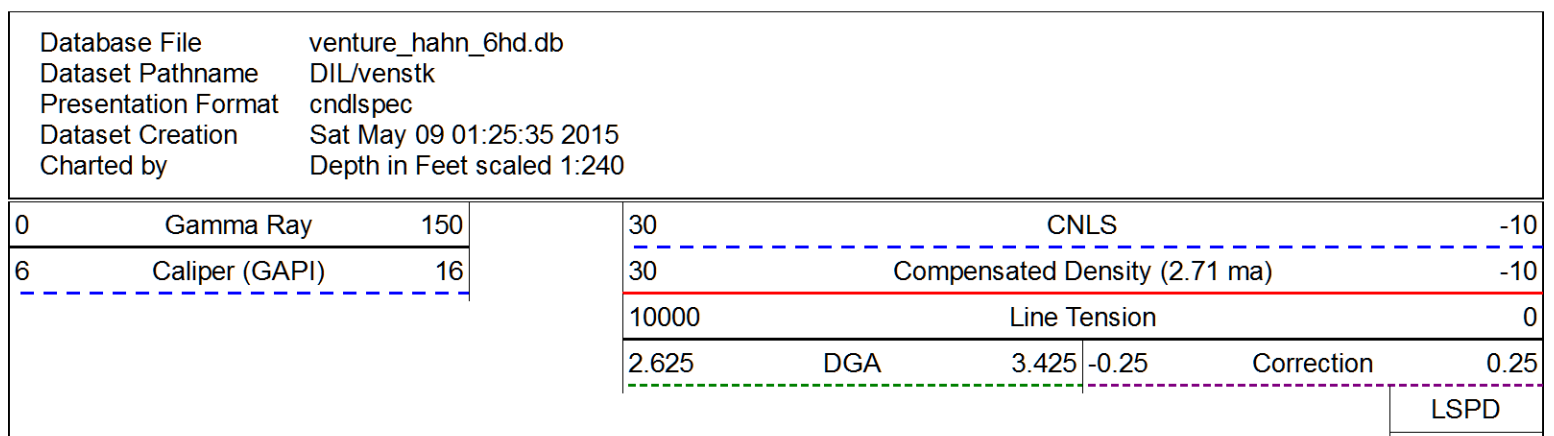
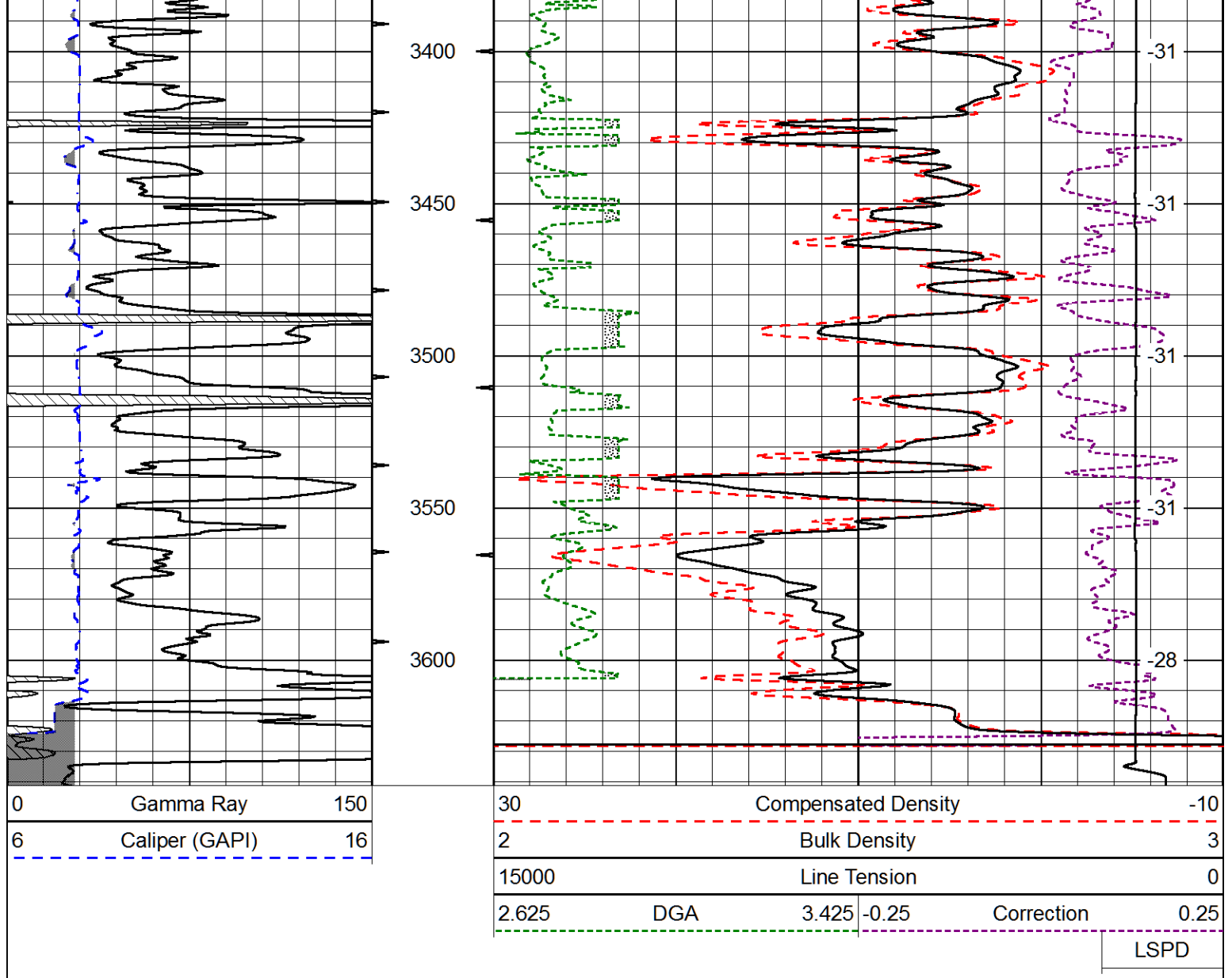
PLAINVILLE KS SOUTH TO CC RD,1 EAST TO 19 RD,
1 1/2 SOUTH TO GATE, EAST AND SOUTH INTO

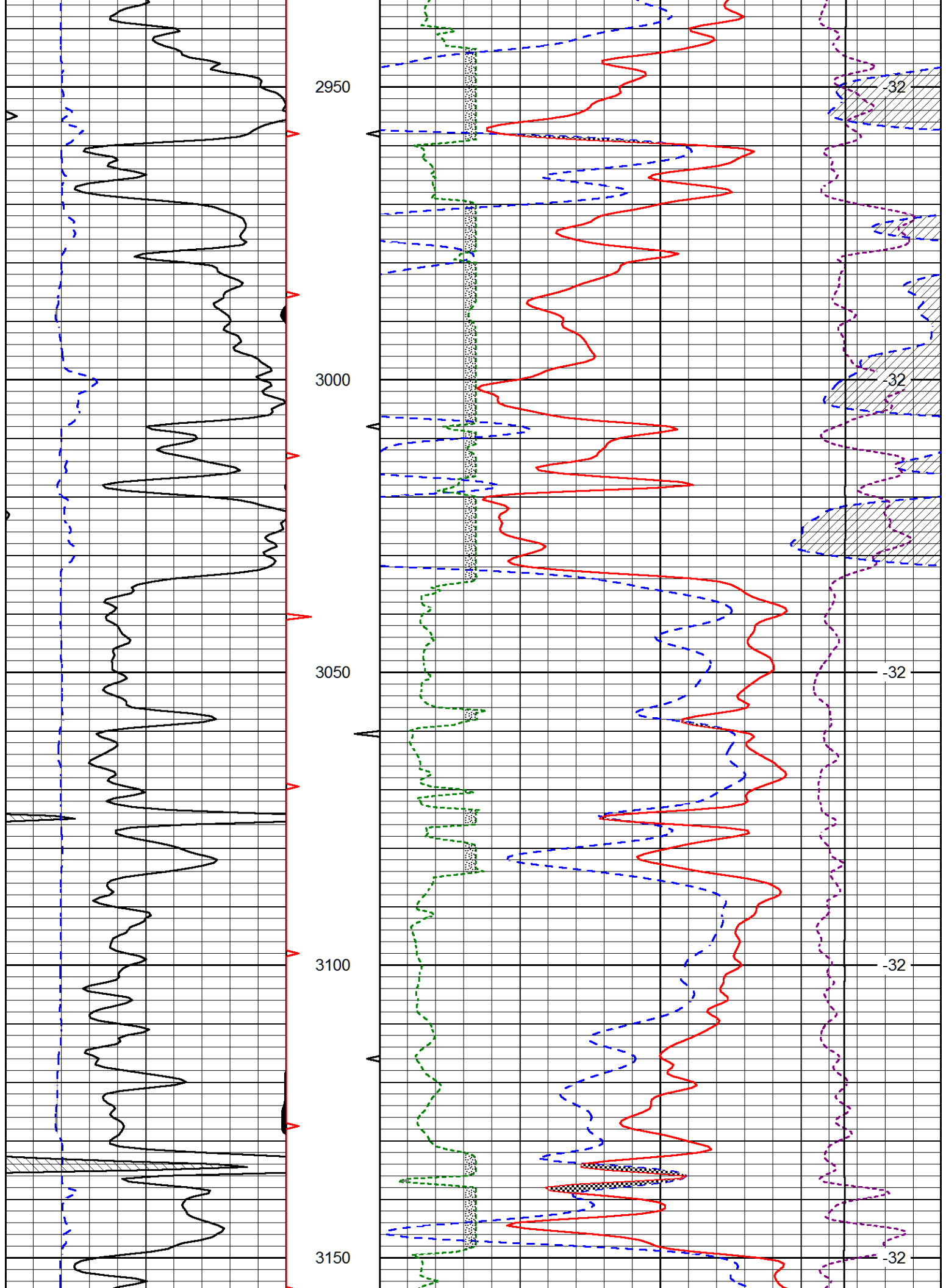
Database File venture_hahn_6hd.db
Dataset Pathname DIL/venstk
Presentation Format cdl
Dataset Creation Sat May 09 01:25:35 2015
Charted by Depth in Feet scaled 1:600

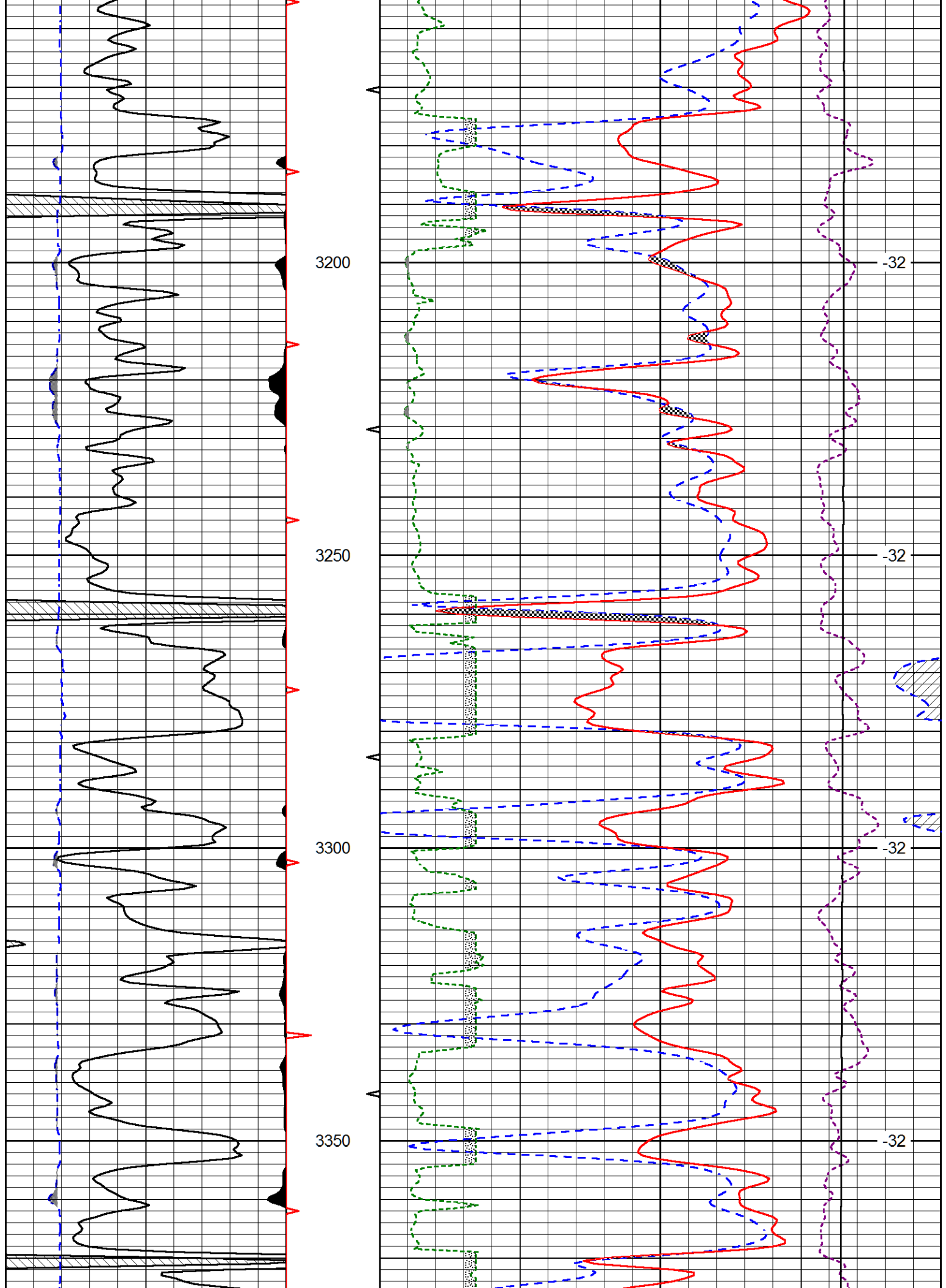
0	Gamma Ray	150
6	Caliper (GAPI)	16

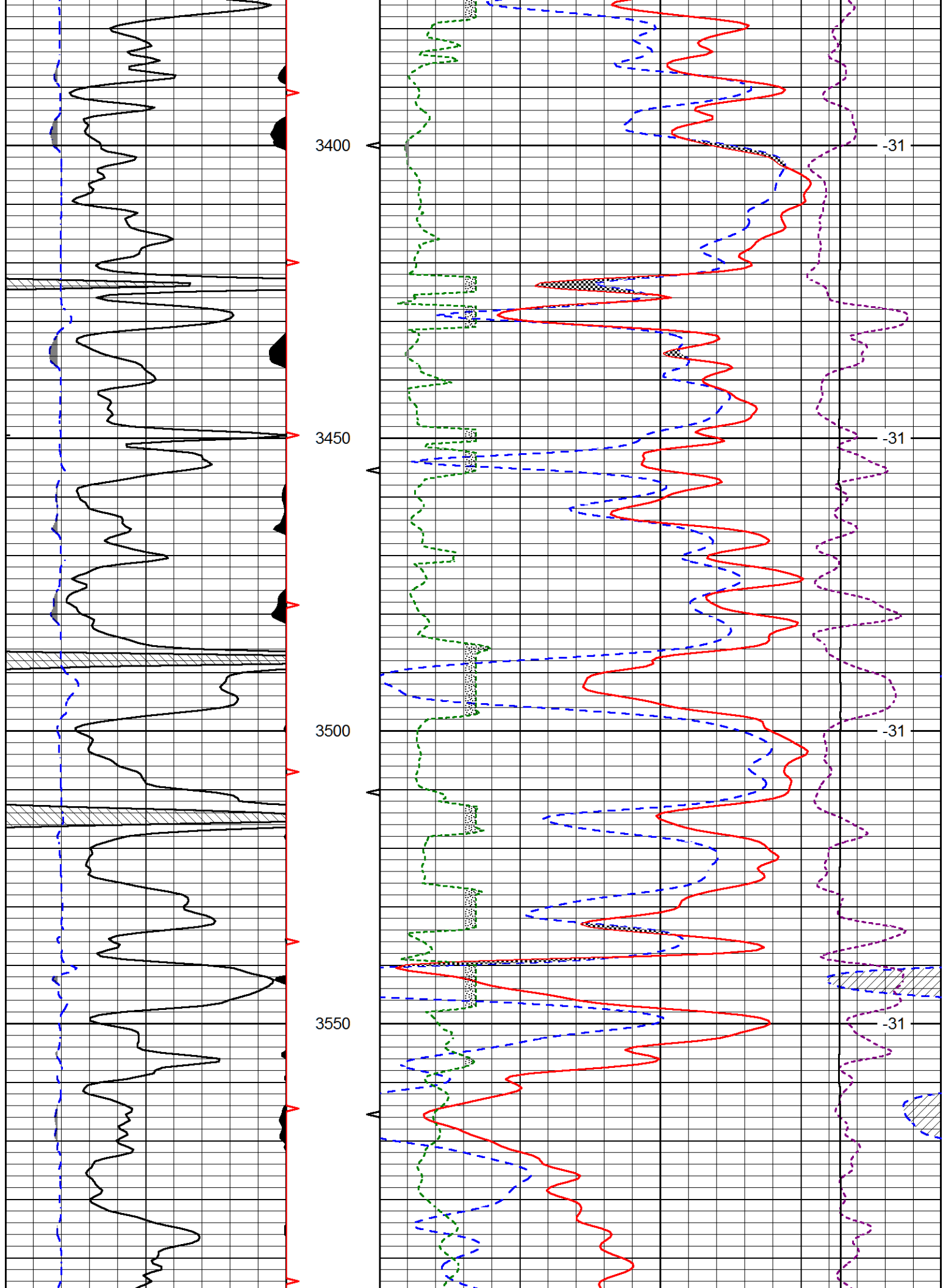
30	Compensated Density				-10
2	Bulk Density				3
15000	Line Tension				0
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD

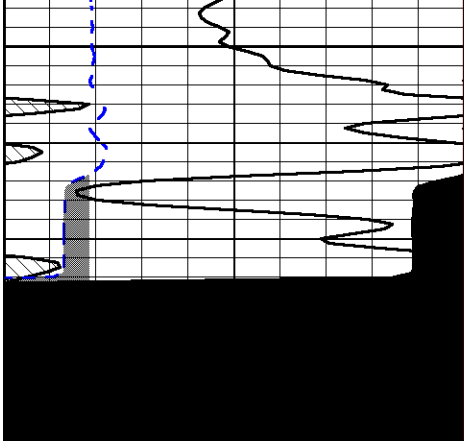






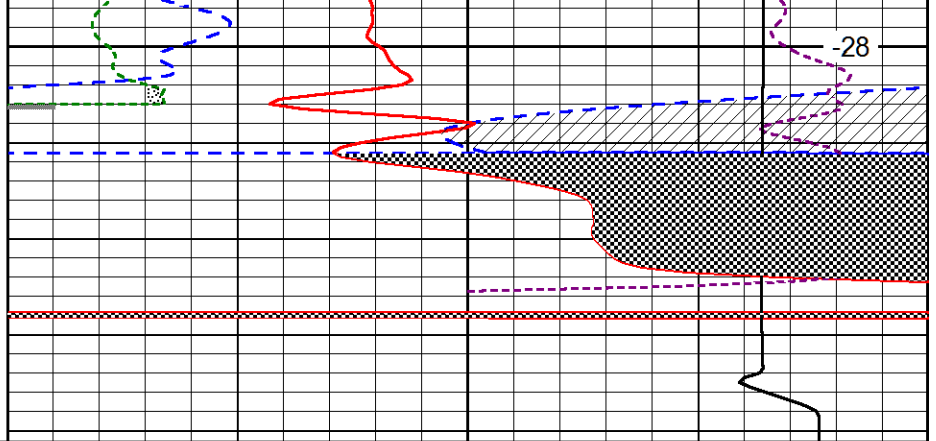






3600

0	Gamma Ray	150
6	Caliper (GAPI)	16



-28

30	CNLS		-10
30	Compensated Density (2.71 ma)		-10
10000	Line Tension		0
2.625	DGA	3.425	-0.25
			Correction
			0.25
			LSPD