



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-083-21899-00-00

Company **Becker Oil Corporation**
Well **Gleason #2**
Field **Saw Log Creek**
County **Hodgeman** State **Kansas**

Location **1000' FSL & 335' FWL**

Other Services
DIL

Sec: **32** Twp: **23S** Rge: **21W**

Permanent Datum **Ground Level** Elevation **2359**
Log Measured From **Kelly Bushing** 10 Ft. Above Perm. Datum
Drilling Measured From **Kelly Bushing**

Elevation
K.B. **2369**
D.F. **2359**
G.L. **2359**

Date **12/10/2013**

Run Number **One**

Type Log **CNL / CDL**

Depth Driller **4575**

Depth Logger **4573**

Bottom Logged Interval **4552**

Top Logged Interval **2400**

Type Fluid In Hole **Chemical**

Salinity, PPM CL **6500**

Density **8.8**

Level **Full**

Max. Rec. Temp. F **124**

Operating Rig Time **3 Hours**

Equipment -- Location **91 Hays**

Recorded By **D. Schmidt**

Witnessed By **Clyde Becker**

Borehole Record

Casing Record

Run No. Bit From To Size Wgt. From To

1 12.25 00 332 8.625 24# 00 332

2 7.875 332 4575

<<< Fold Here >>>

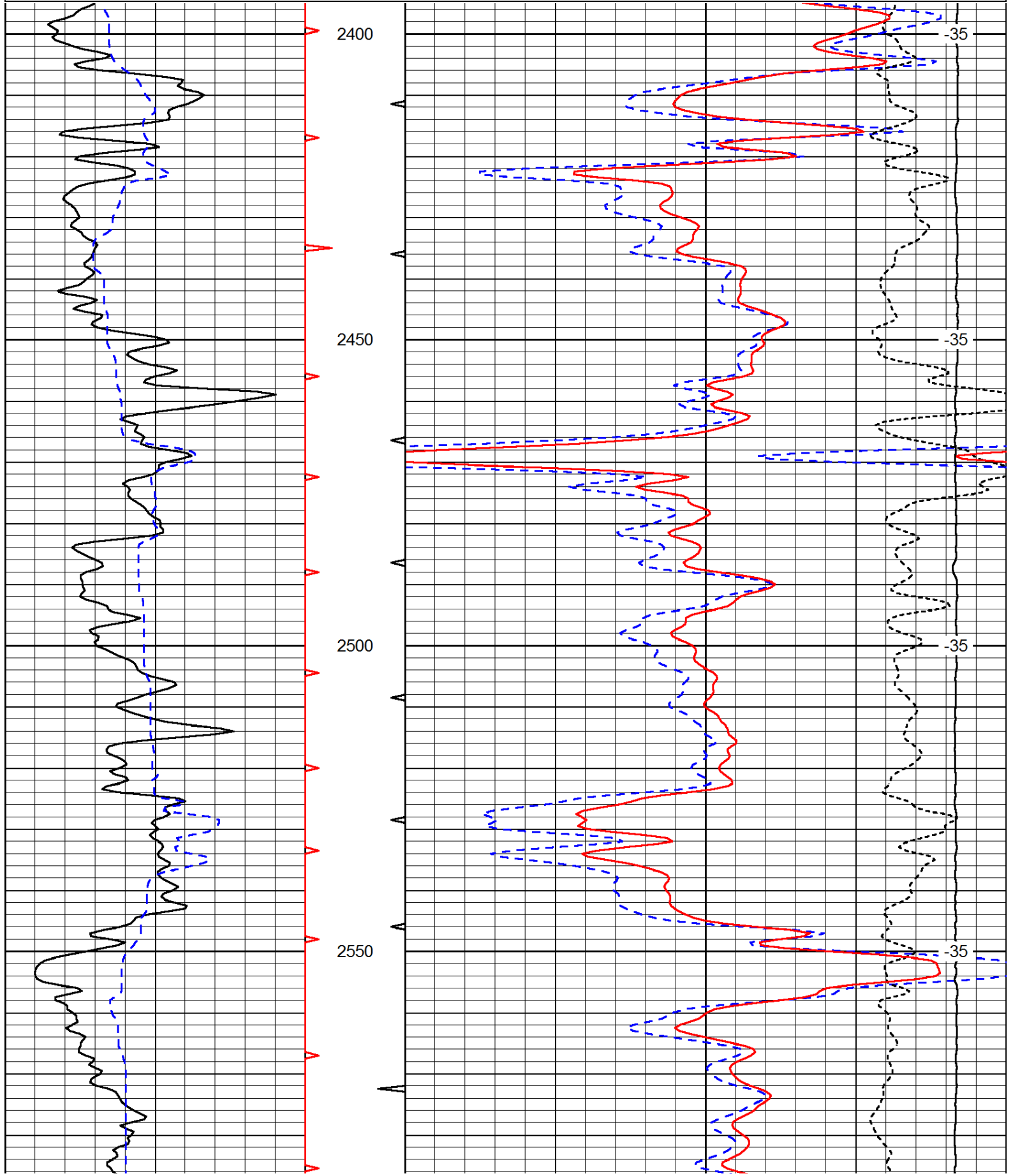
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

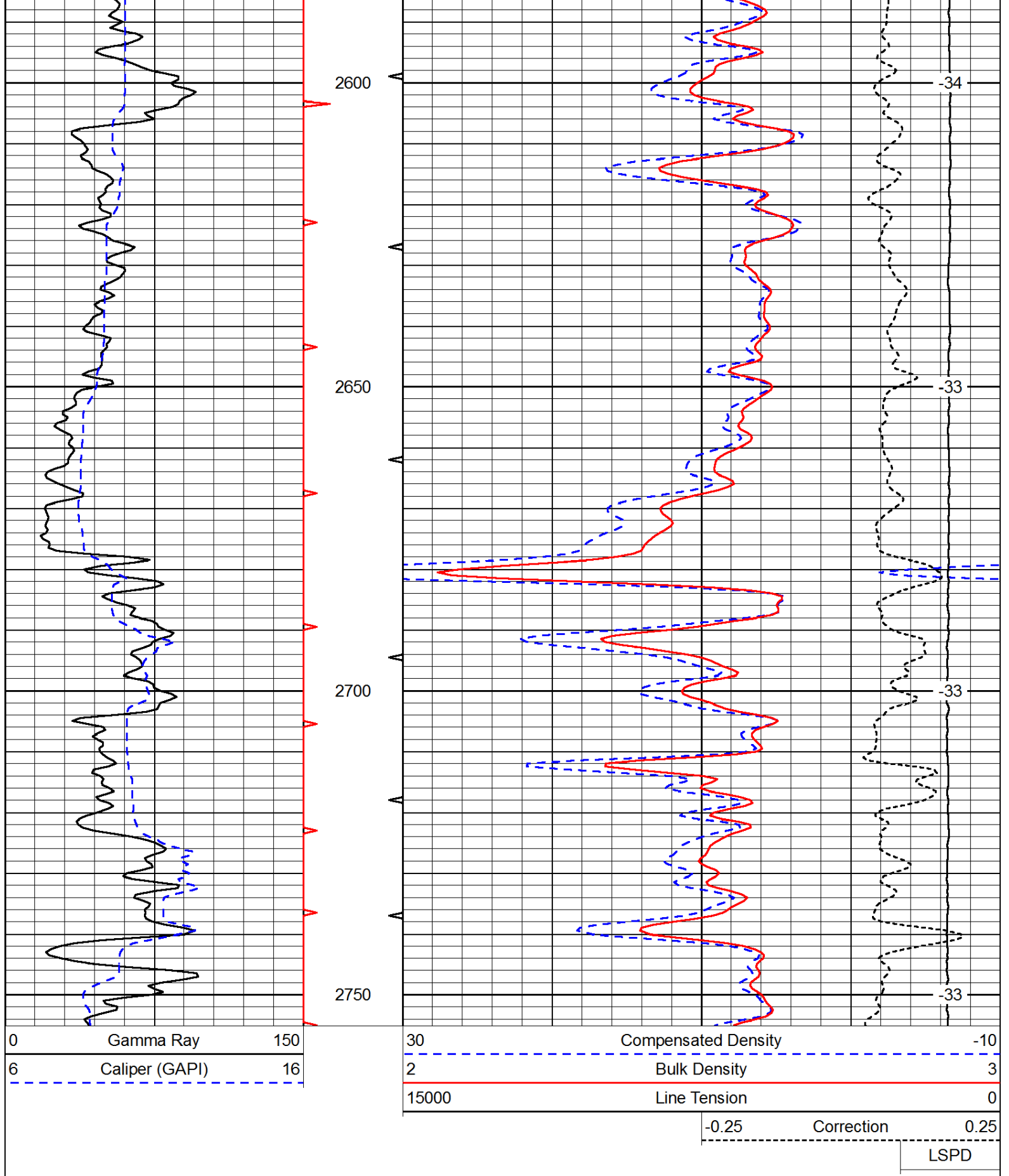
Comments

Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858
Burdette,
4 West to 234 RD,
South to G RD, 2 3/4 West,
North Into

Database File: c:\warrior\data\becker oil_gleason #2\becker_121013hd.db
Dataset Pathname: dil/becstck
Presentation Format: cdl
Dataset Creation: Wed Dec 11 13:07:07 2013
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15					
0	Gamma Ray	150	30	Compensated Density	-10
6	Caliper (GAPI)	16	2	Bulk Density	3
			15000	Line Tension	0
			-0.25 Correction 0.25		
			LSPD		

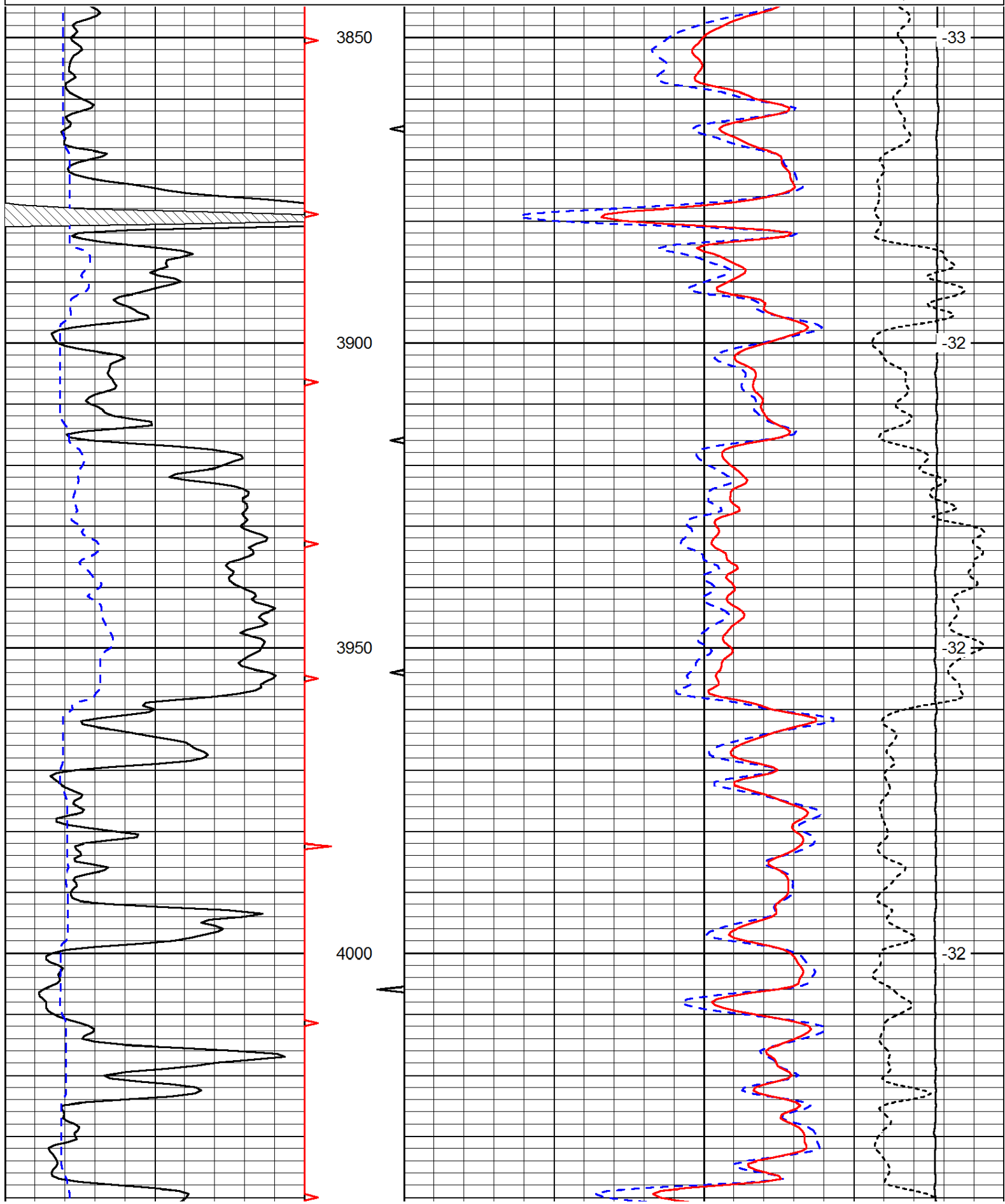


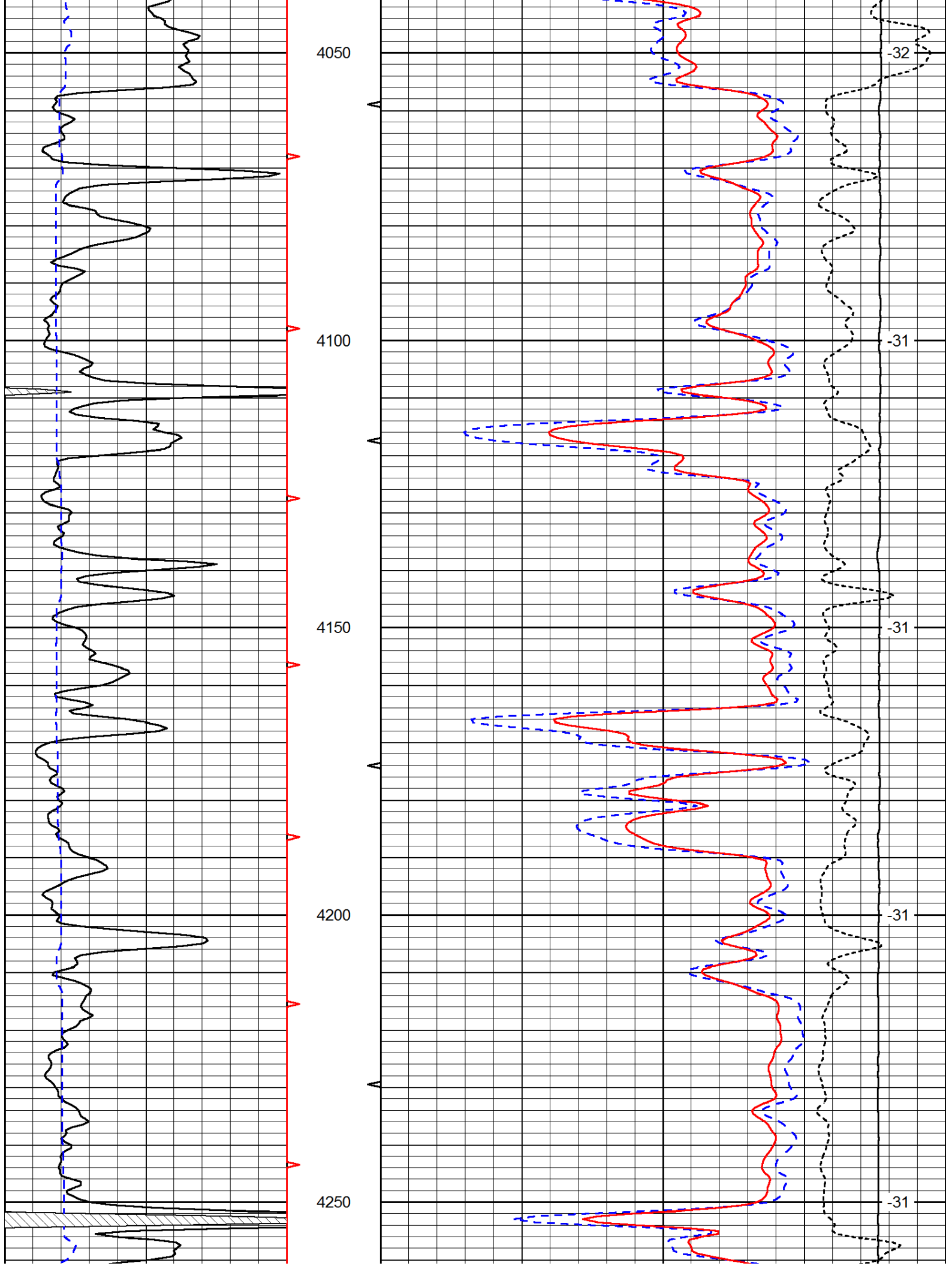


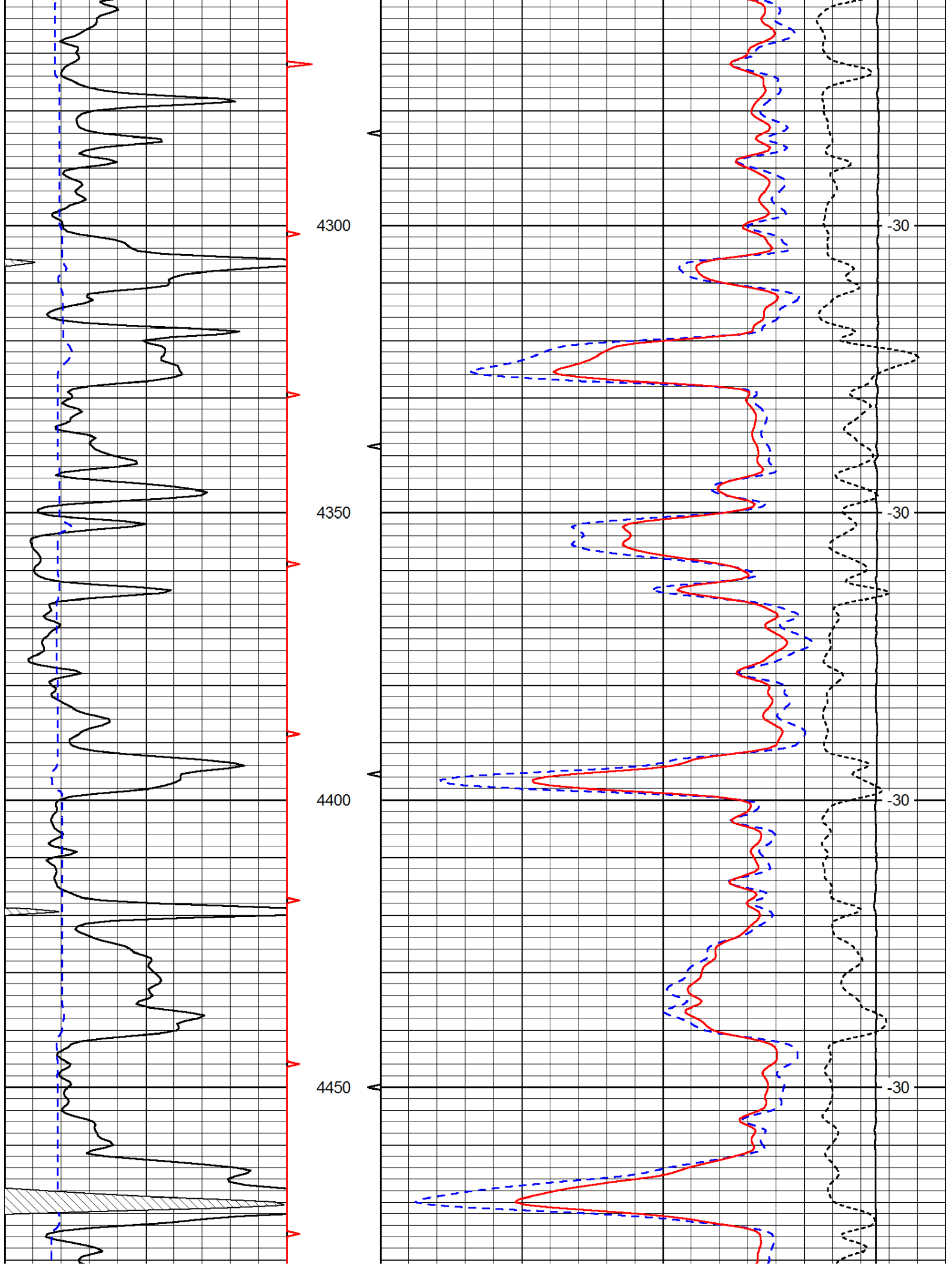
Database File: c:\warrior\data\becker oil_gleason #2\becker_121013hd.db
Dataset Pathname: dil/becstck
Presentation Format: cdl
Dataset Creation: Wed Dec 11 13:07:07 2013
Charted by: Depth in Feet scaled 1:240

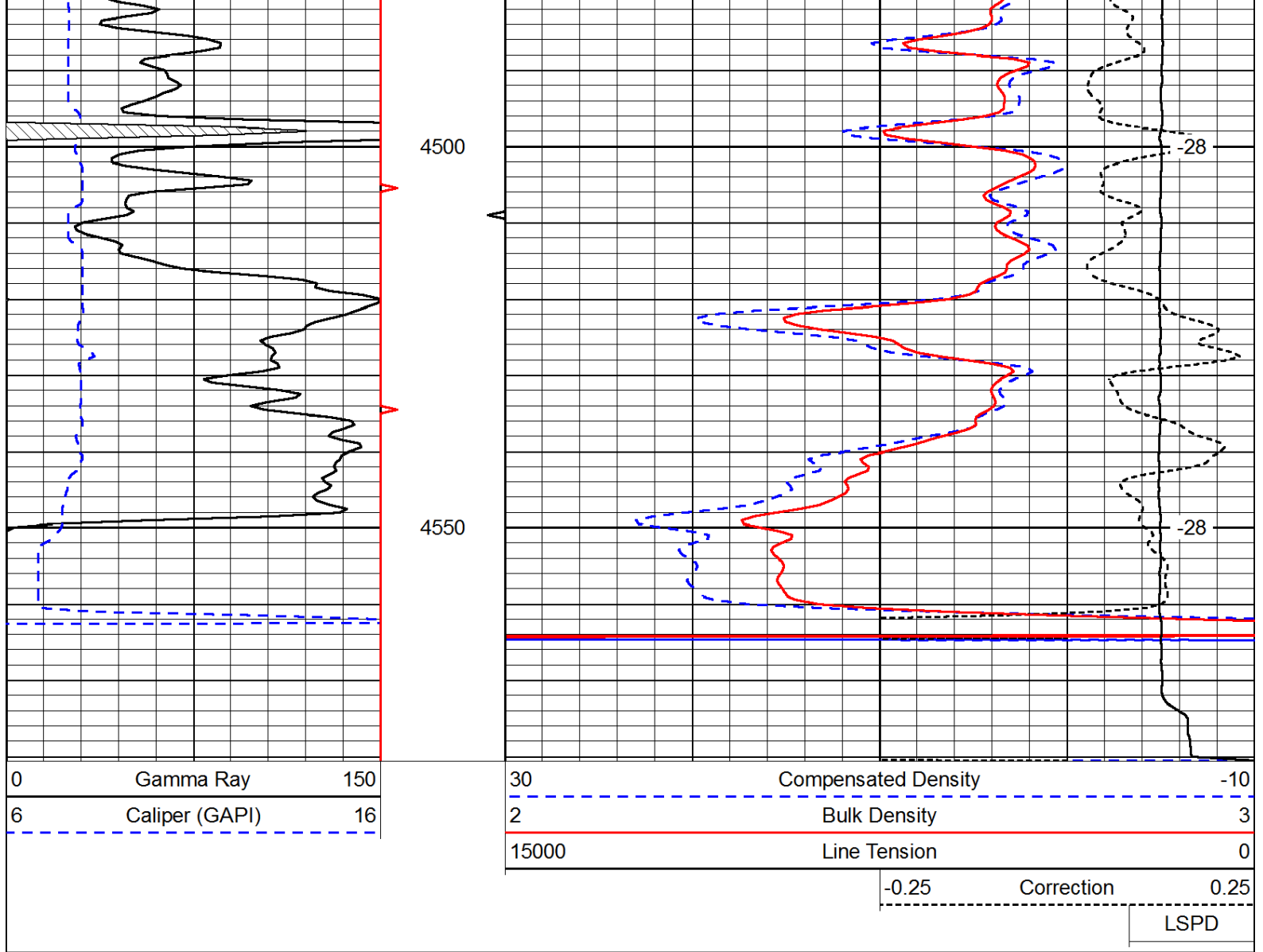
0	Gamma Ray	150
6	Caliper (GAPI)	16

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

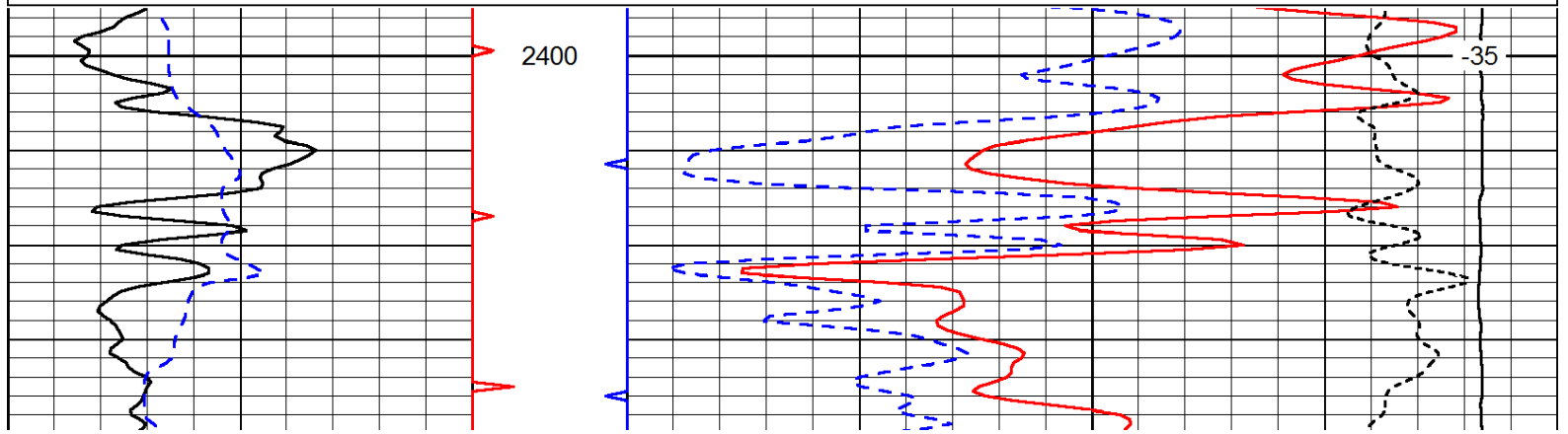
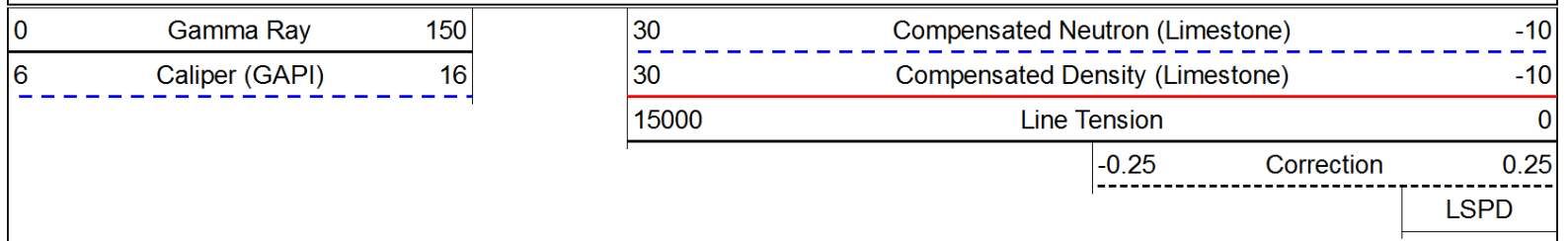


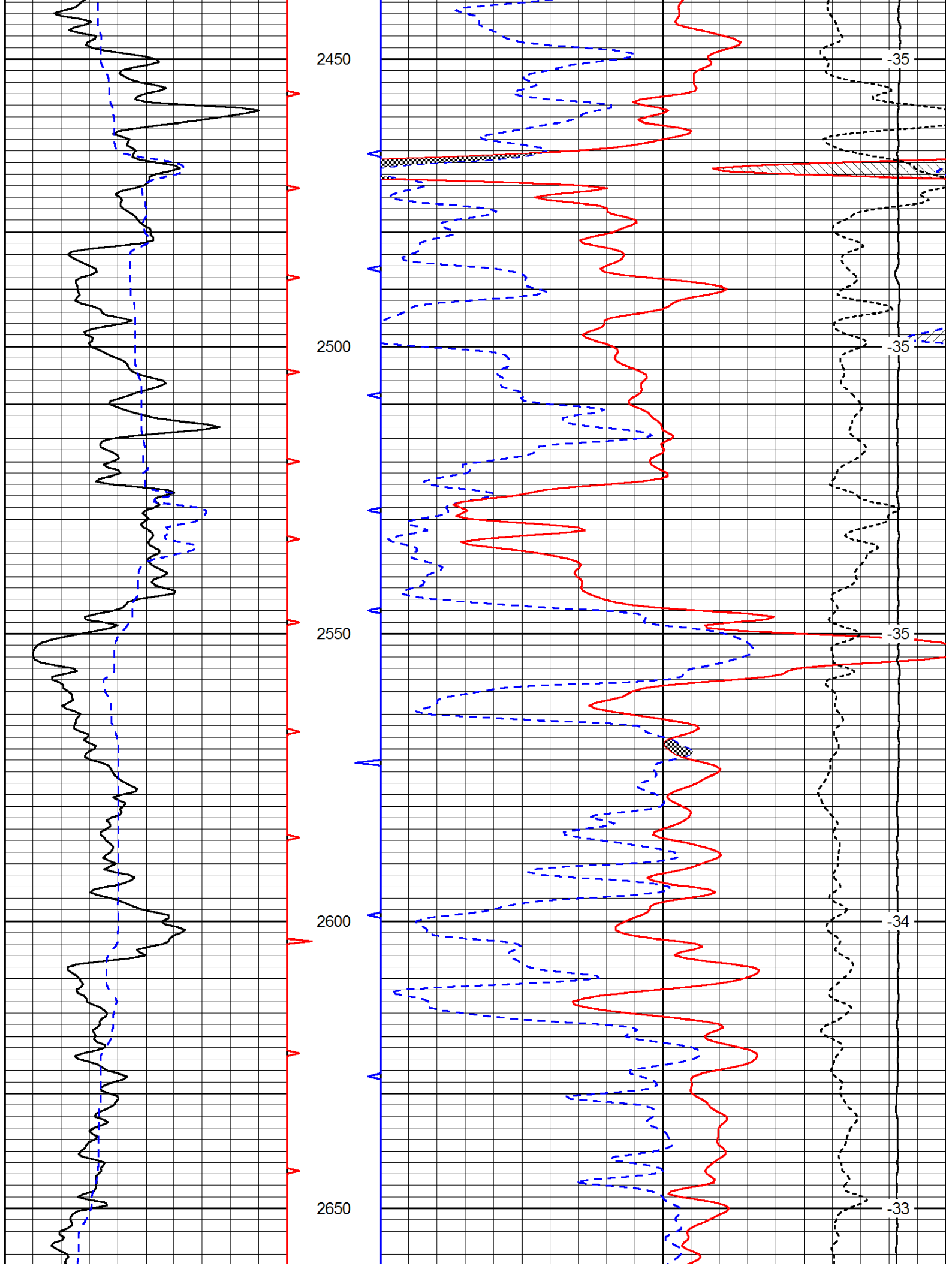


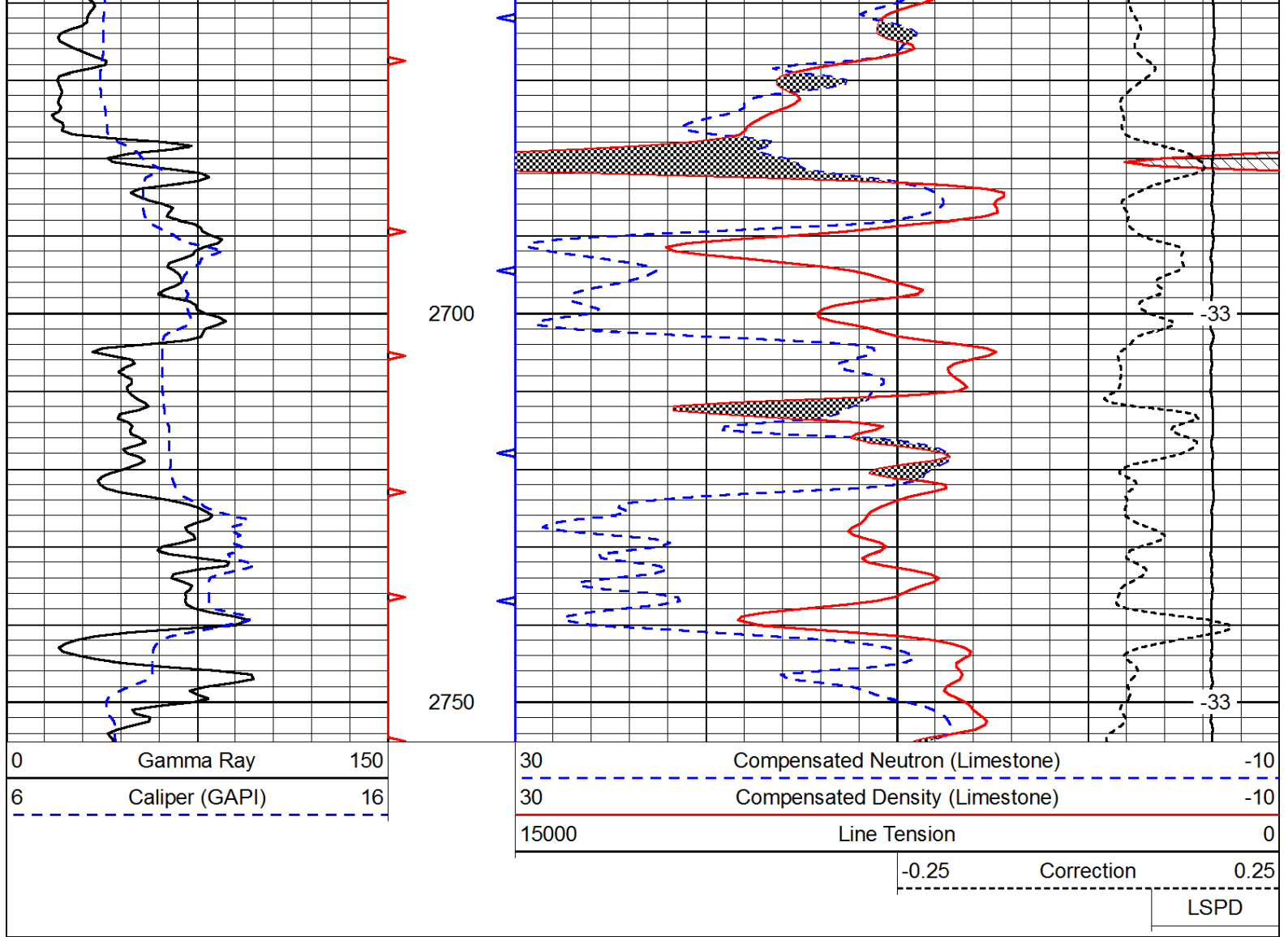




Database File: c:\warrior\data\becker oil_gleason #2\becker_121013hd.db
Dataset Pathname: dil/becstck
Presentation Format: cndlspec
Dataset Creation: Wed Dec 11 13:07:07 2013
Charted by: Depth in Feet scaled 1:240







Database File: c:\warrior\data\becker oil_gleason #2\becker_121013hd.db
Dataset Pathname: dil/becstck
Presentation Format: cndlspec
Dataset Creation: Wed Dec 11 13:07:07 2013
Charted by: Depth in Feet scaled 1:240

