



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-035-24,589-00-00

Company Val Energy, Inc.

Well A & N #1-35

Field Maddix North

County Cowley

State Kansas

Location 2145' FNL & 2145' FWL

Sec: 35

Tw: 32S

Rge: 5E

Other Services
DIL
MEL

Permanent Datum Ground Level Elevation 1282

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

Elevation
K.B. 1292
D.F.
G.L. 1282

Date 6/29/2014

Run Number One

Type Log CNL / CDL

Depth Driller 3493

Depth Logger 3487

Bottom Logged Interval 3486

Top Logged Interval 500

Type Fluid In Hole Chemical

Salinity, PPM CL 1,100

Density 9.4

Level Full

Max. Rec. Temp. F 111

Operating Rig Time 3 Hours

Equipment -- Location 17 Hays

Recorded By C. Desaire

Witnessed By Harley Sayles

Borehole Record

Casing Record

Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	220	8.625	24#	00	220
2	7.875	220	3493				

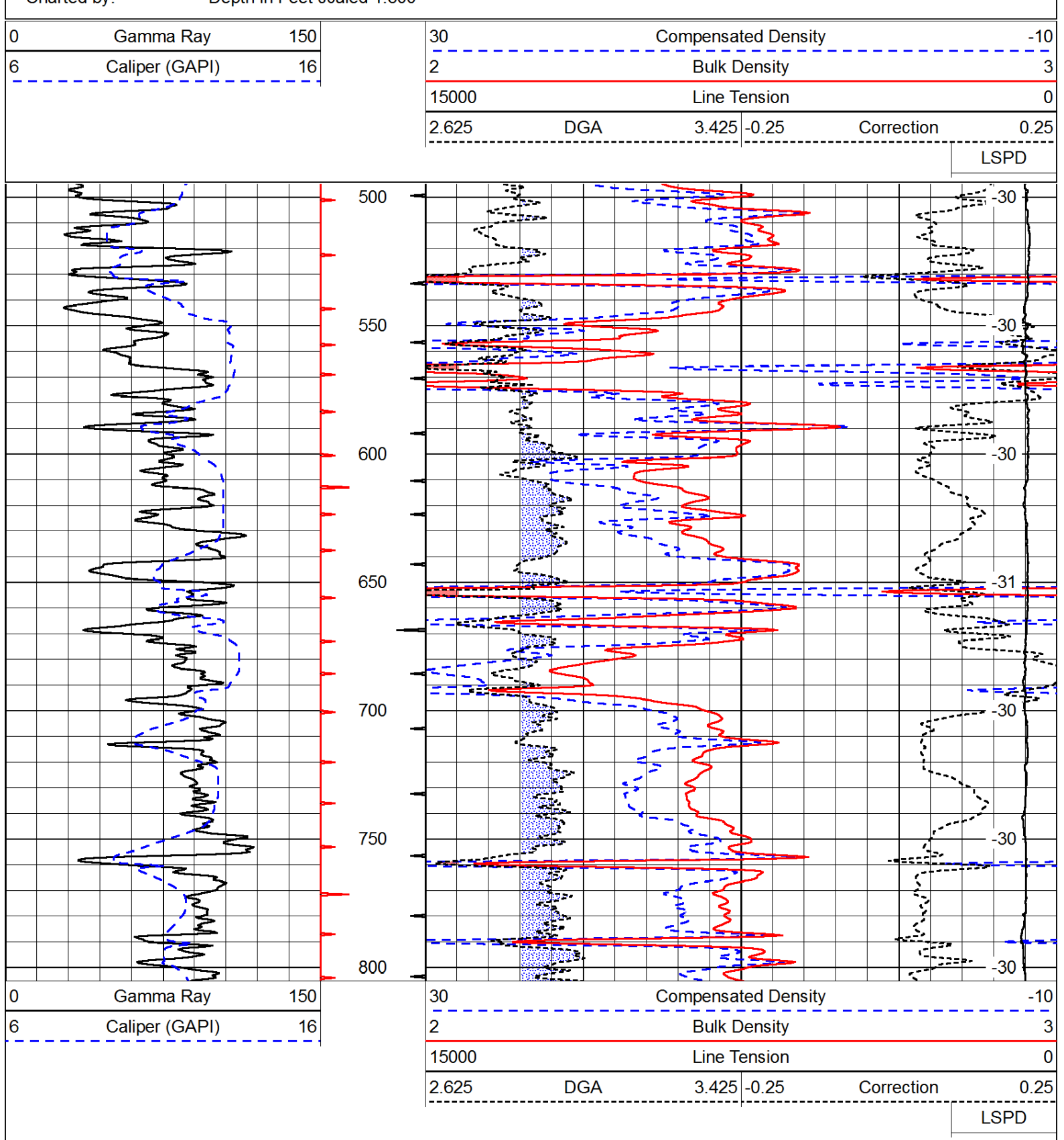
<<< Fold Here >>>

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.

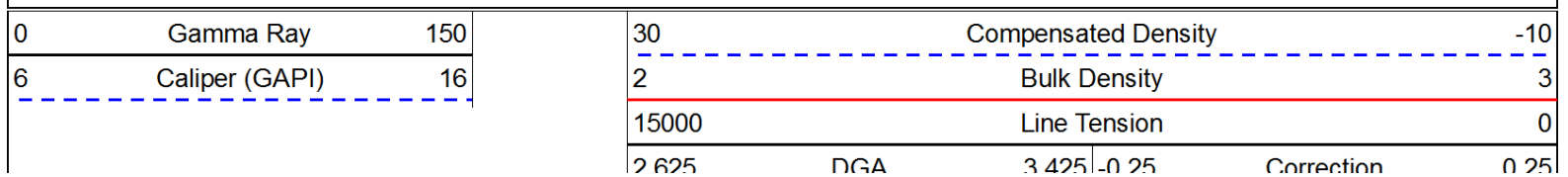
Comments

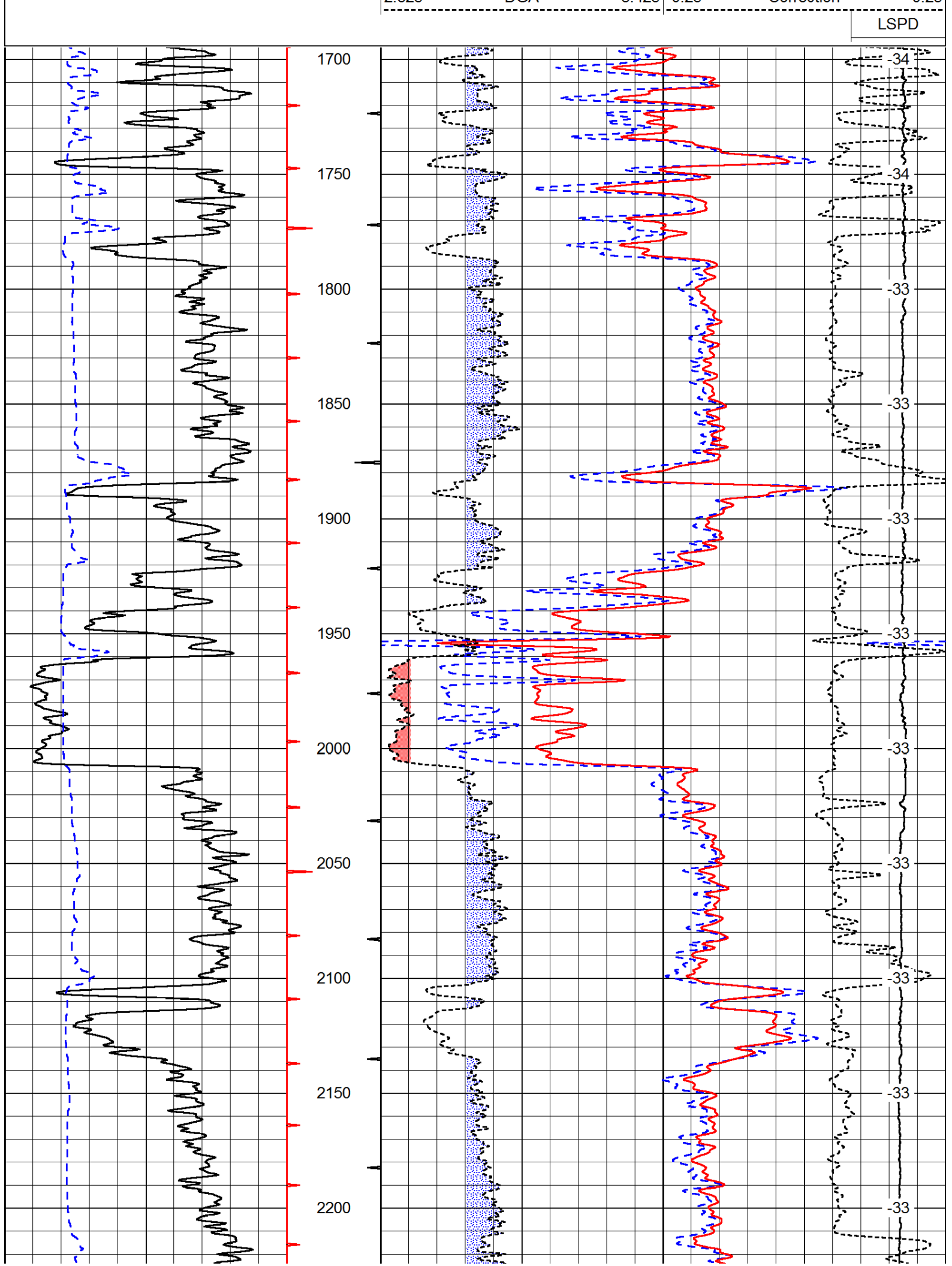
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

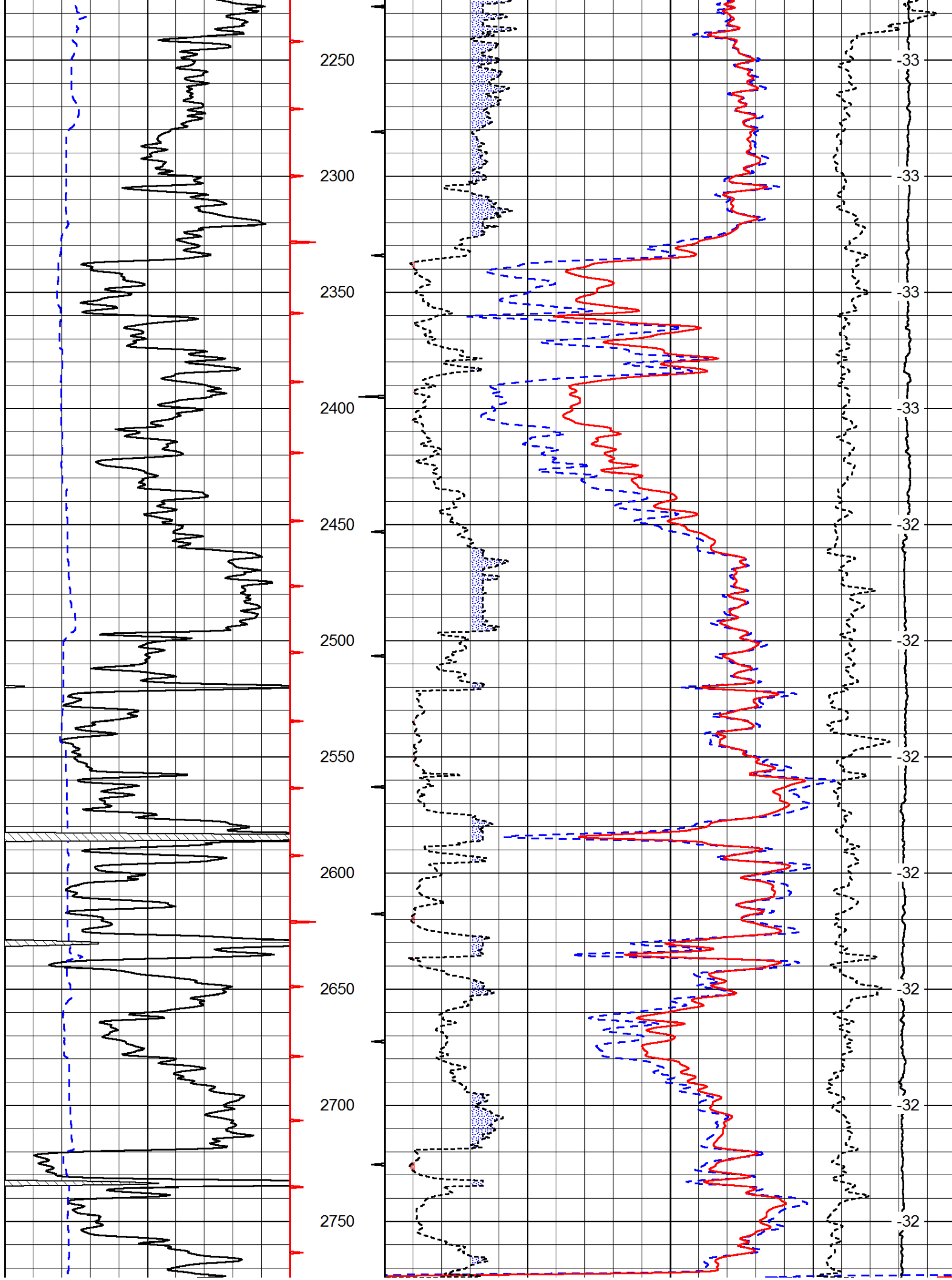
Winfield KS, E to 161st St,
1 1/2 S, E Into

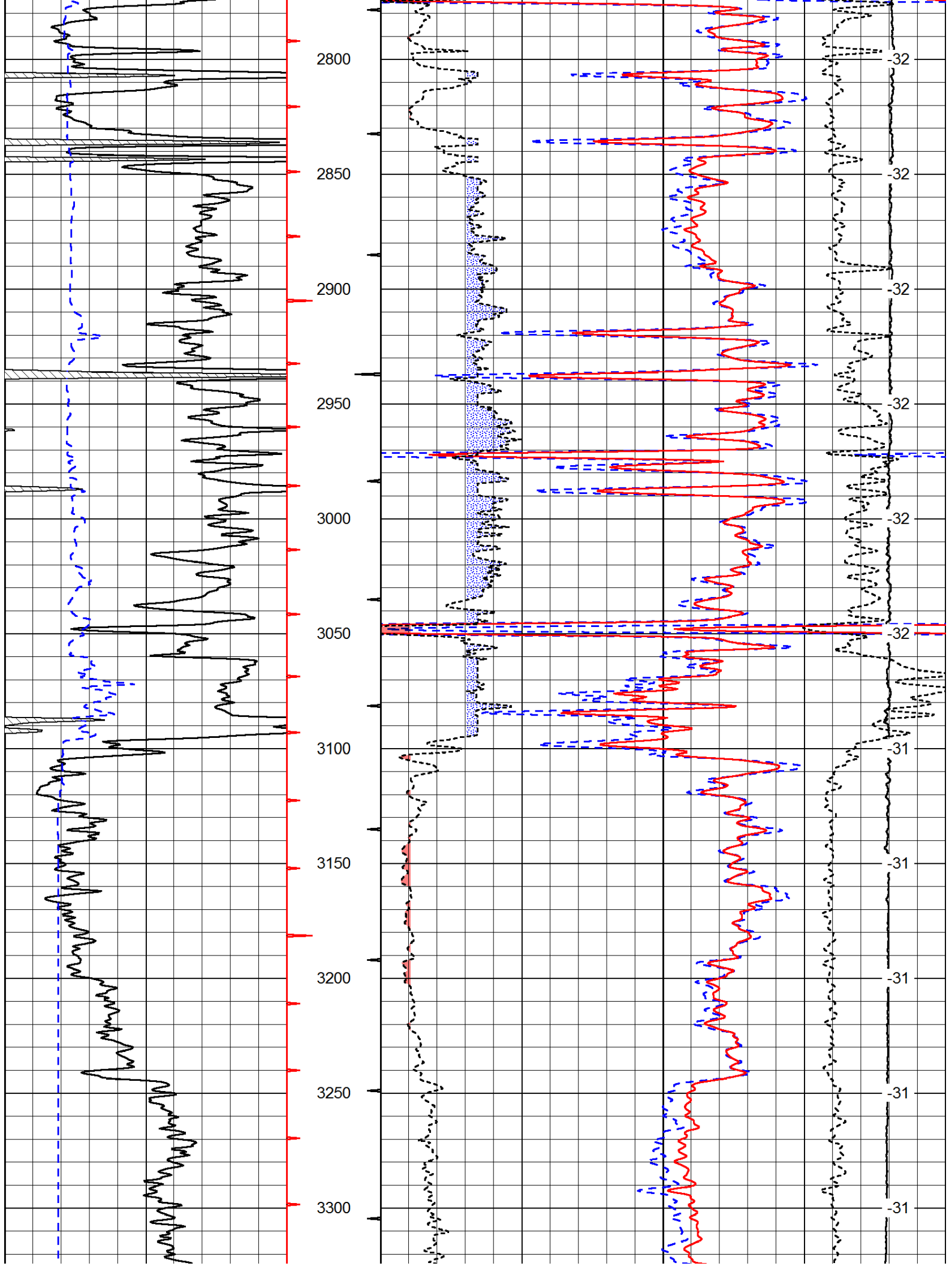


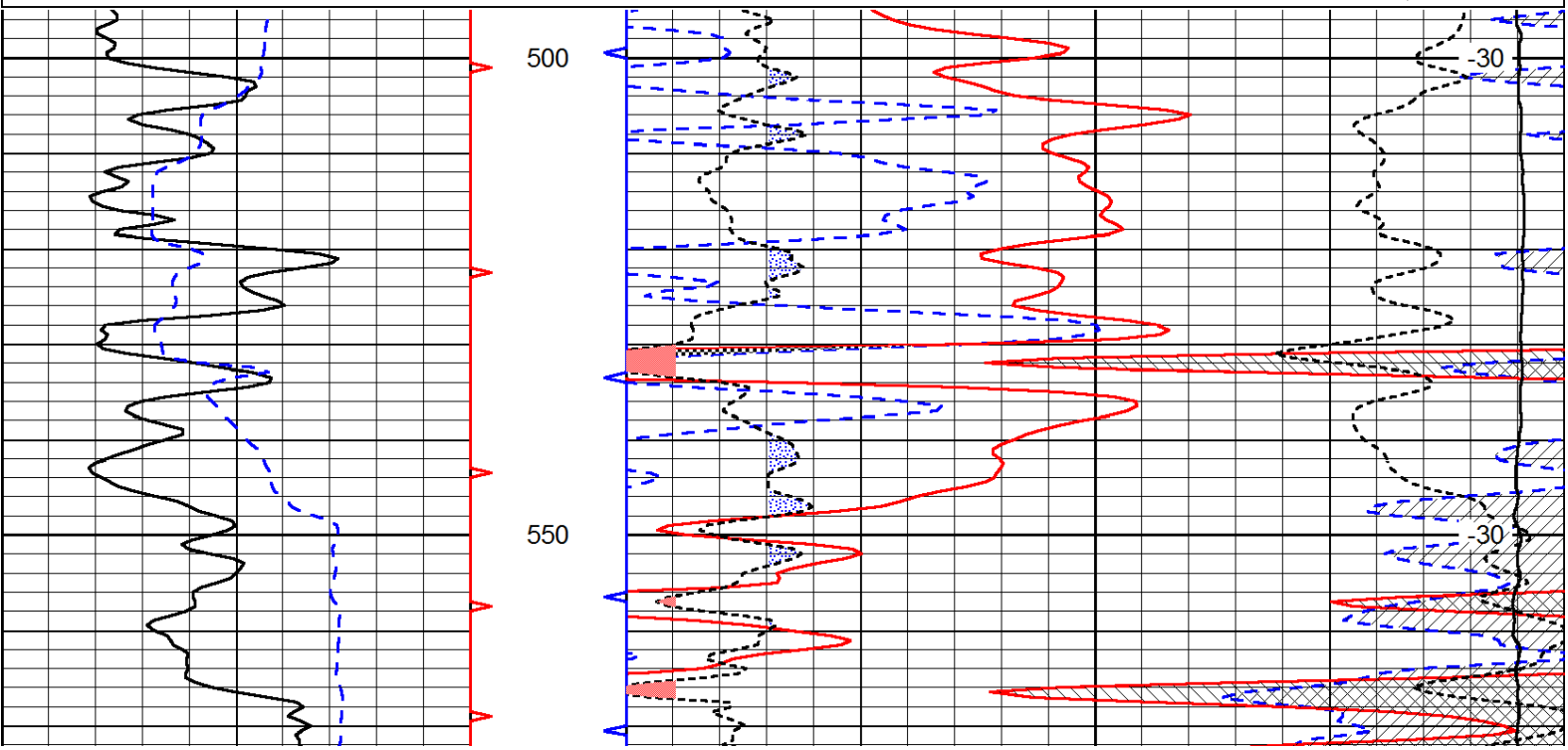
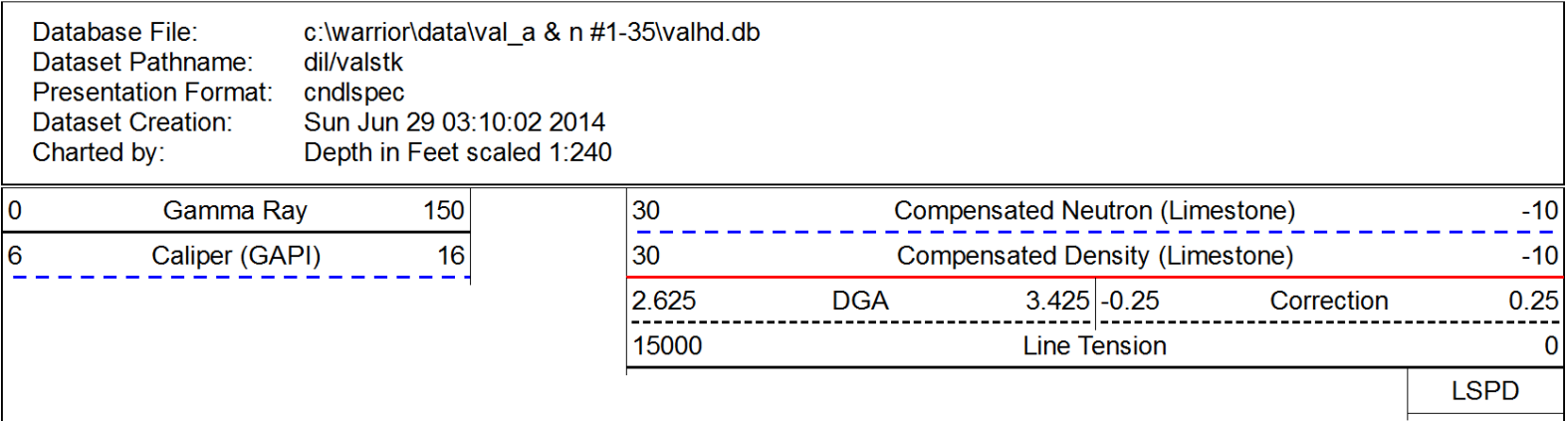
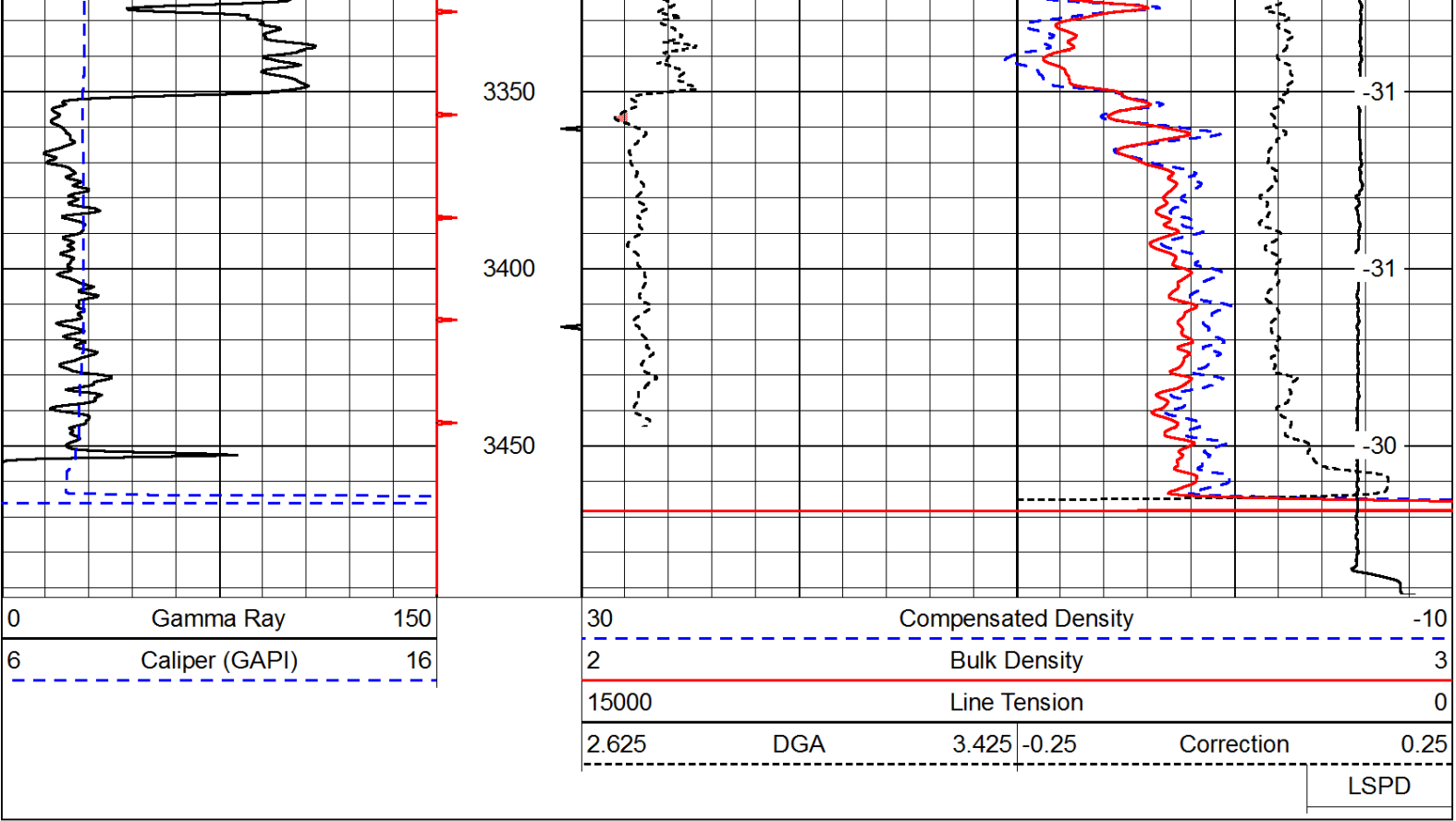
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Dataset Pathname: dil\valstk
Presentation Format: cdl
Dataset Creation: Sun Jun 29 03:10:02 2014
Charted by: Depth in Feet scaled 1:600

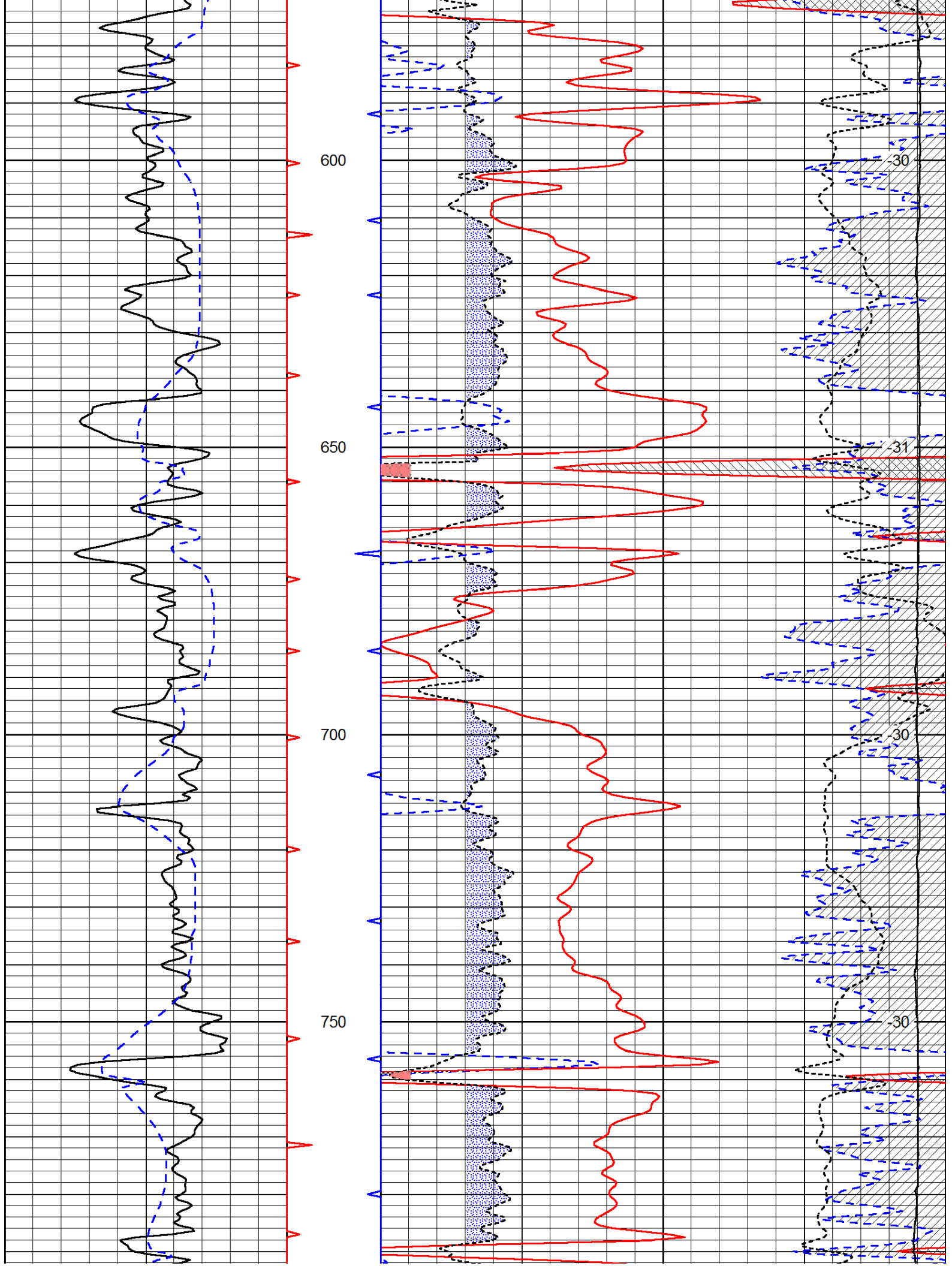


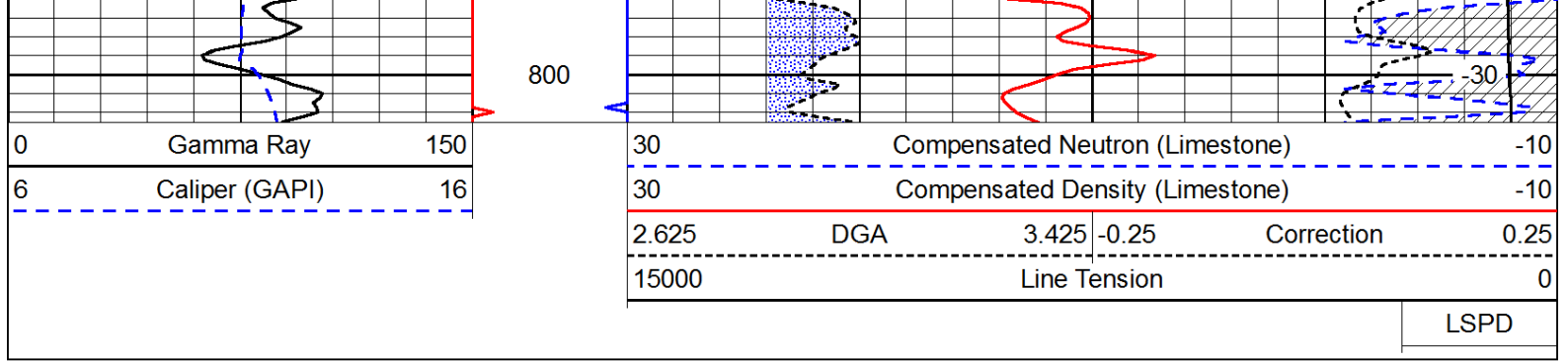












Database File: c:\warrior\data\val_a & n #1-35\valhd.db
Dataset Pathname: dil\valstk
Presentation Format: cndlspec
Dataset Creation: Sun Jun 29 03:10:02 2014
Charted by: Depth in Feet scaled 1:240

