



DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

15-113-21352-00-00

API No.

Company K&S Oil Company

Well Unruh #7

Field Canton North

County McPherson

State Kansas

Location 2145' FSL & 1425' FEL

Sec: 35 Twp: 18S Rge: 1W

Other Services  
DIL  
MEL/BHCS

Permanent Datum Ground Level Elevation 1535

Log Measured From Kelly Bushing 9 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Elevation  
K.B. 1544  
D.F.  
G.L. 1535

Date 6/28/2012

Run Number One

Type Log CNL / CDL

Depth Driller 3360

Depth Logger 3362

Bottom Logged Interval 3341

Top Logged Interval 1800

Type Fluid In Hole Chemical

Salinity, PPM CL 1200

Density 9.3

Level Full

Max. Rec. Temp. F 112

Operating Rig Time 5 Hours

Equipment -- Location 91 Hays

Recorded By D. Schmidt

Witnessed By Matt Avcin

Borehole Record

Run No Bit From To Size Wgt. From To

One 12.25 00 213 8.625 23# 00 213

Two 7.875 213 TD

Casing Record

Run No Bit From To Size Wgt. From To

One 12.25 00 213 8.625 23# 00 213

Two 7.875 213 TD

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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.

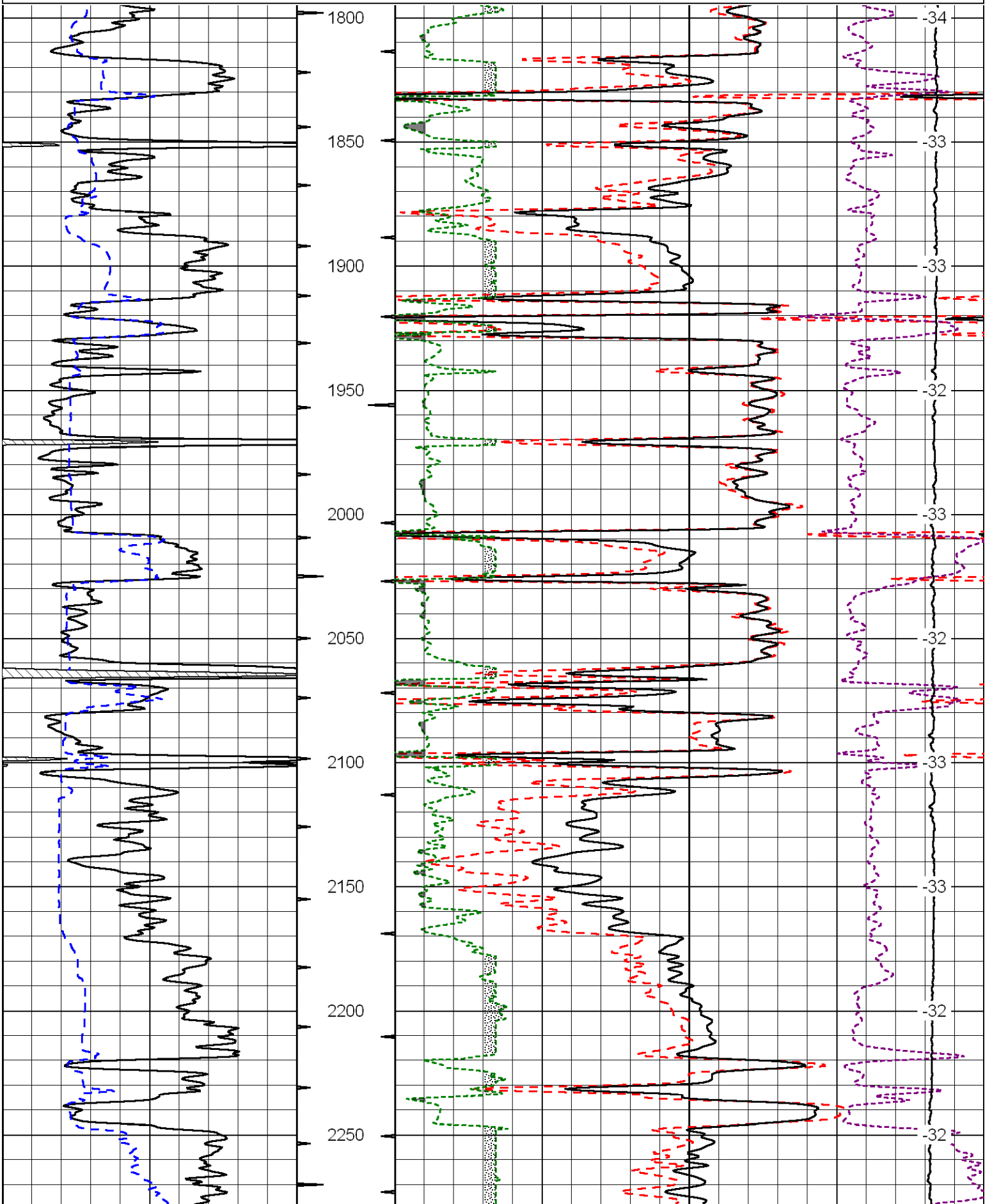
Comments

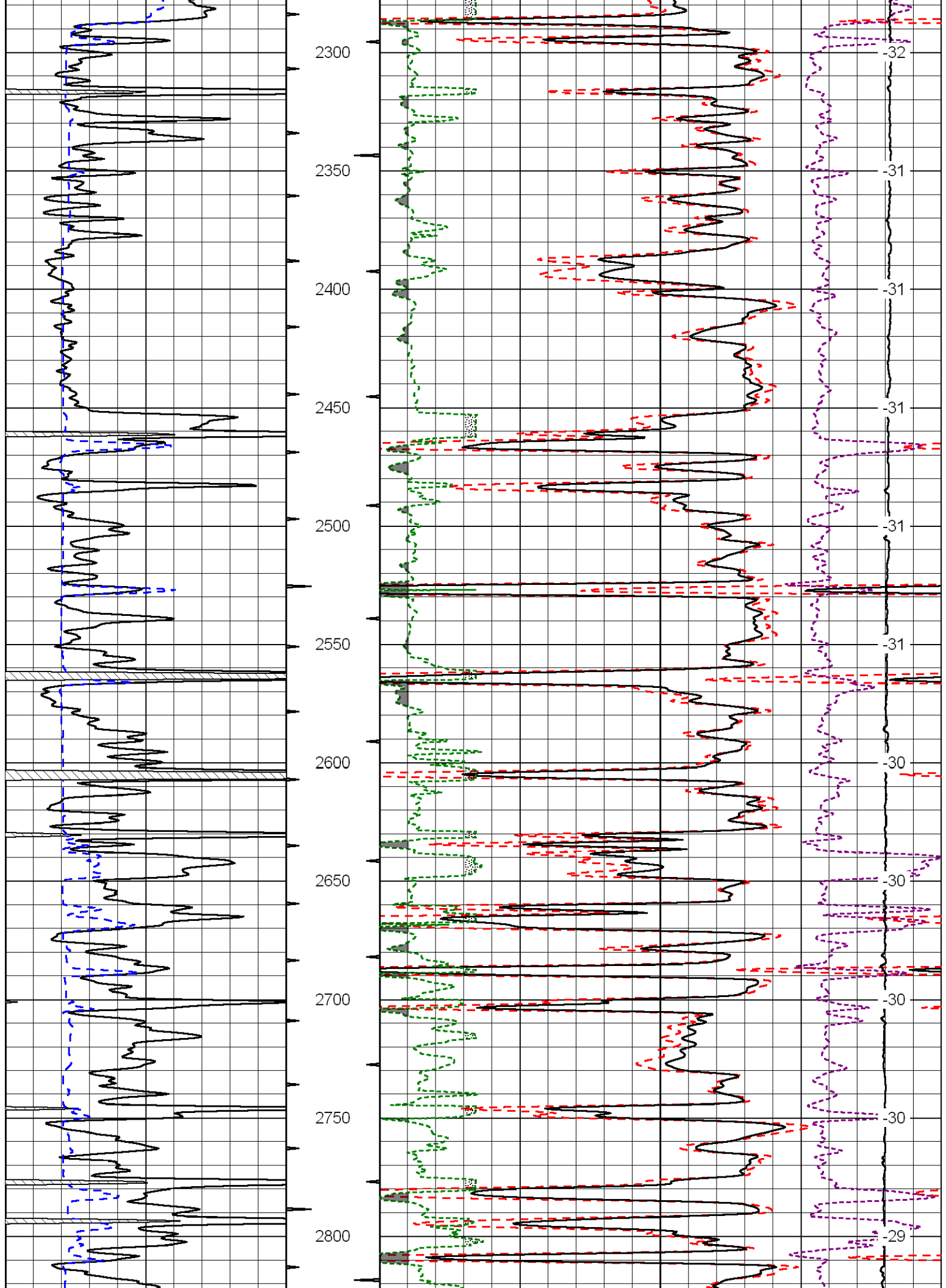
Thank you for using Log-Tech, Inc.  
(785) 625-3858  
  
Canton,  
2 E to 29th Ave, 4.3 N,  
W into

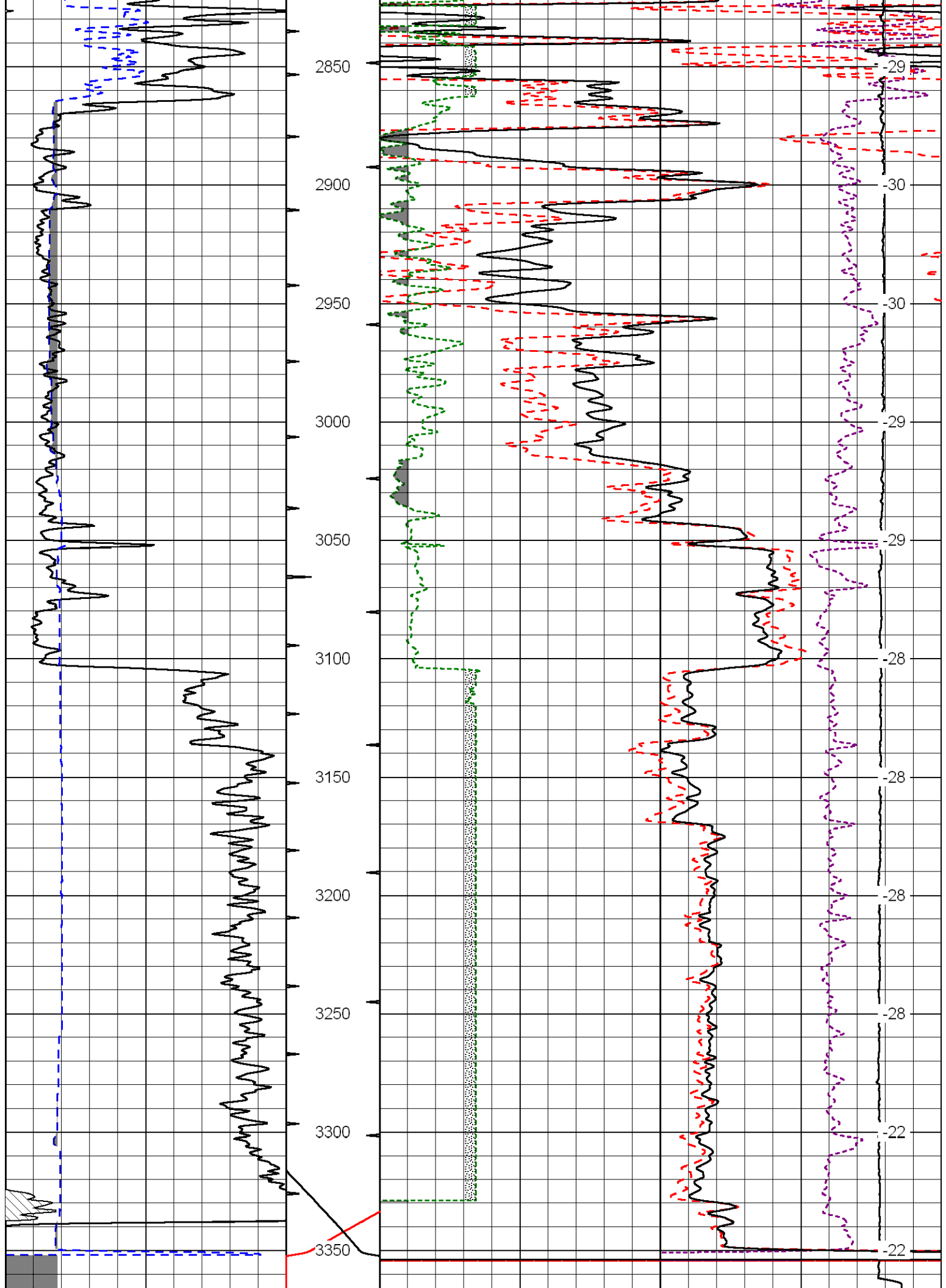
Database File: k&s\_062812hd.db  
Dataset Pathname: dil/kstack2  
Presentation Format: cdl  
Dataset Creation: Thu Jun 28 12:46:37 2012  
Charted by: Depth in Feet scaled 1:600

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			







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			

Database File: k&s\_062812hd.db  
 Dataset Pathname: dil/kstack2  
 Presentation Format: cndlspec  
 Dataset Creation: Thu Jun 28 12:46:37 2012  
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Caliper (GAPI)	16

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

