LOG-TECH

DIGITAL LOG (785) 625-3858

Computer Processed Interpretation

API No. 15-135-25,035-00-00

Company American Warrior, Inc.

Well Stieben No. 2-10

Field Ryersee

County Ness State Kansas

Location 370' FNL & 1070' FEL

Sec: 10 Twp: 19S Rge: 21W

Permanent Datum Ground Level Elevation 2203

Log Measured From Kelly Bushing 6 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Other Services: DIL/CNL/CDL

Elevation: K.B. 2209, D.F. , G.L. 2203

Curve Definitions	
Date Recorded	03/17/2010
Depth Logger	4264
SW	Water Saturation
SXO	Water Saturation In The Flushed Zone
VCL	Volume Of Clay
PHIE	Density - Neutron Crossplot Shale Corrected
BVW	Bulk Volume Water
BVWSXO	Bulk Volume Water In Flushed Zone
DCAL	Caliper
SPC	SP Corrected For Baseline
DGA	Apparent Grain Density
Payflag	If: PHIE> 2 %, VCL< 40 %, SPC> -10 , SW< 50 % & DCAL< 11
Recorded By	Mike Garrison
Witnessed By	Jason Alm
Analysis By	Dale Legleiter

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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.

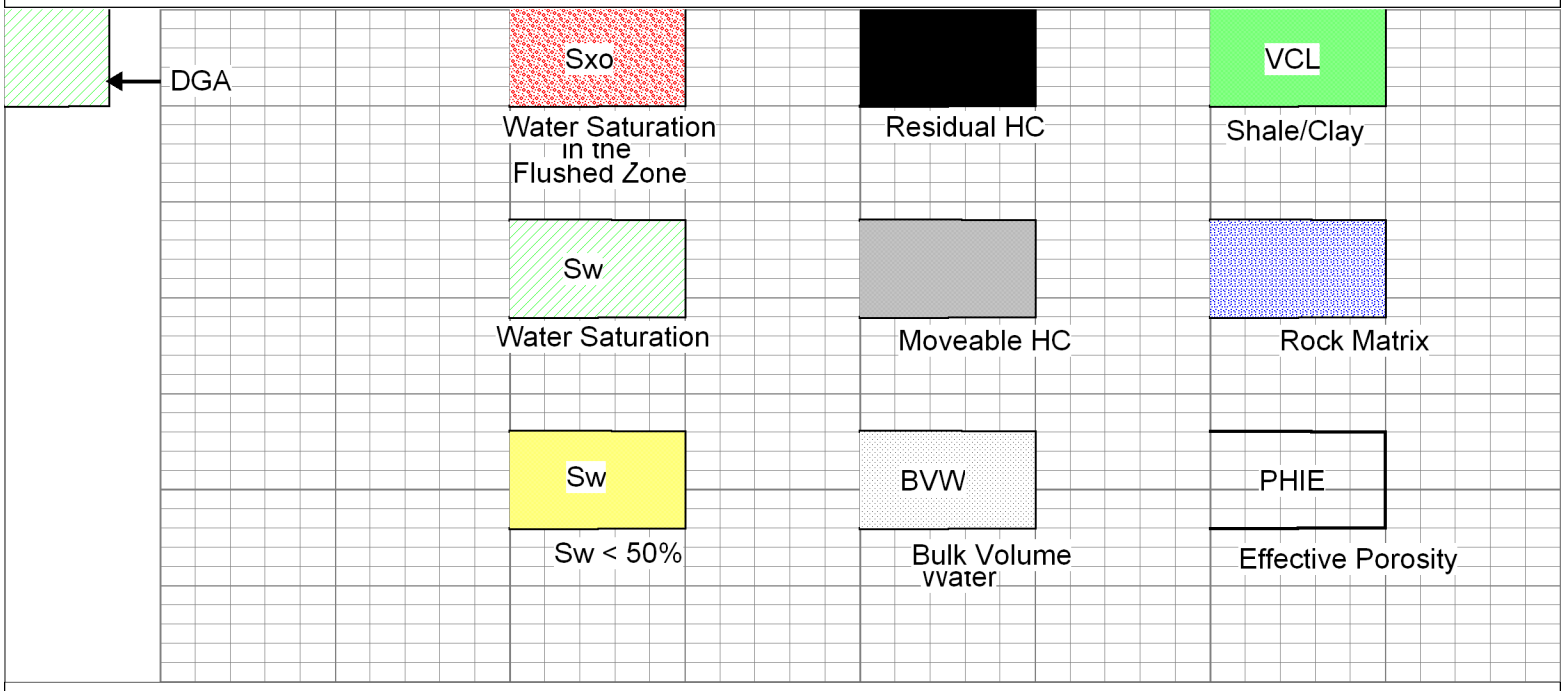
Comments

Thank you for using Log-Tech, Inc.
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Alexander West to HH Rd, South to 110, 1/4 West, South Into

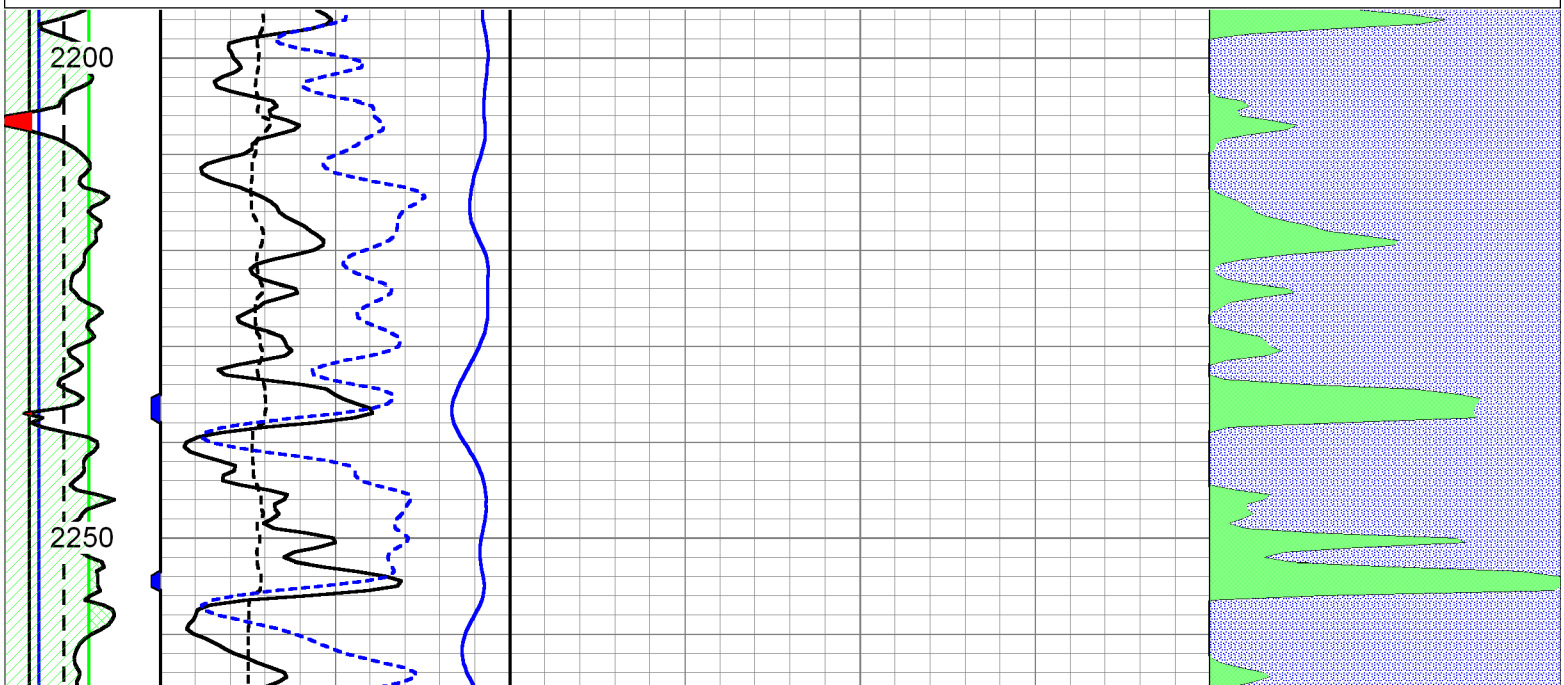
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Dataset Pathname: litho
Presentation Format: 2wxplt

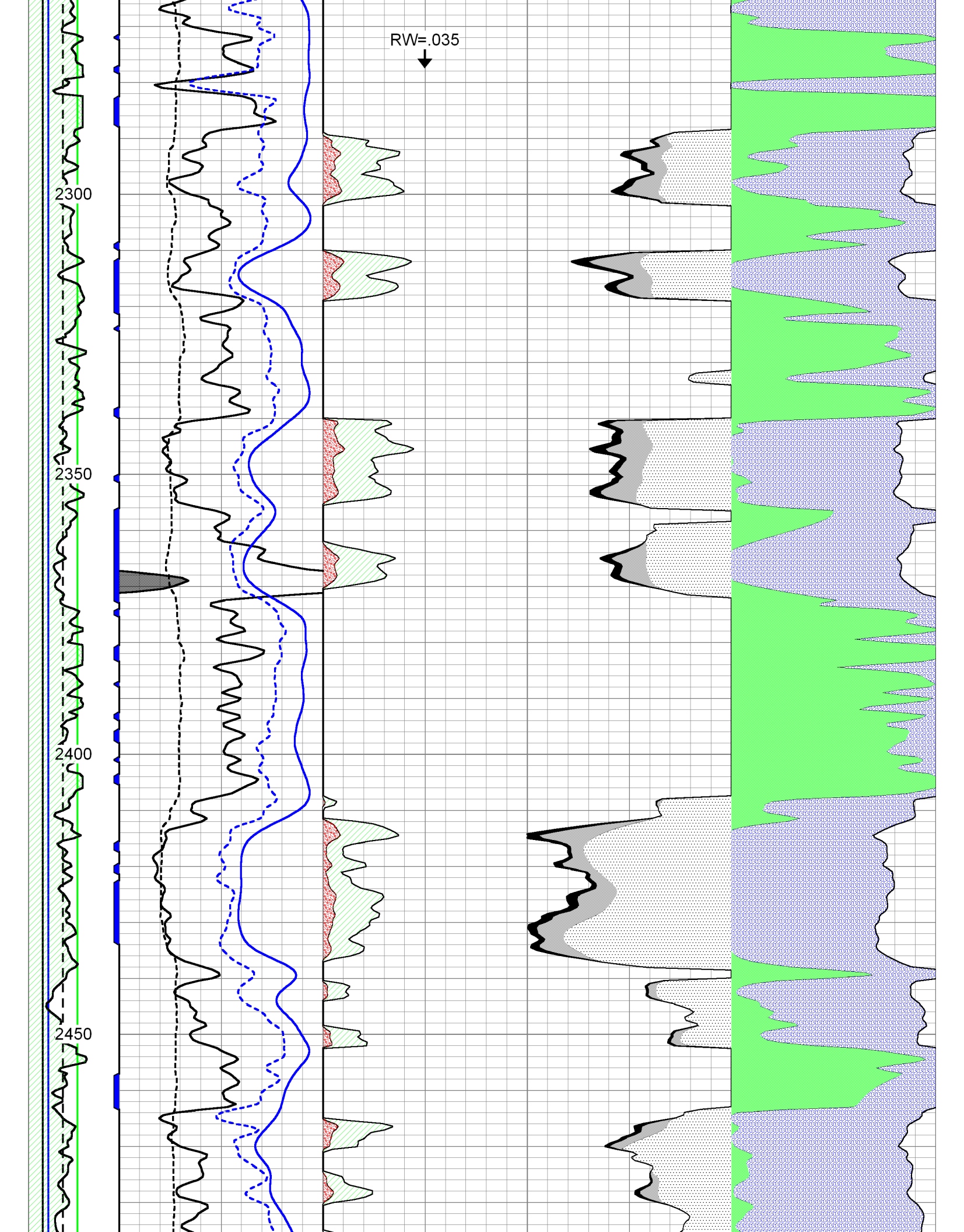
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Charted by: Depth in Feet scaled 1:240

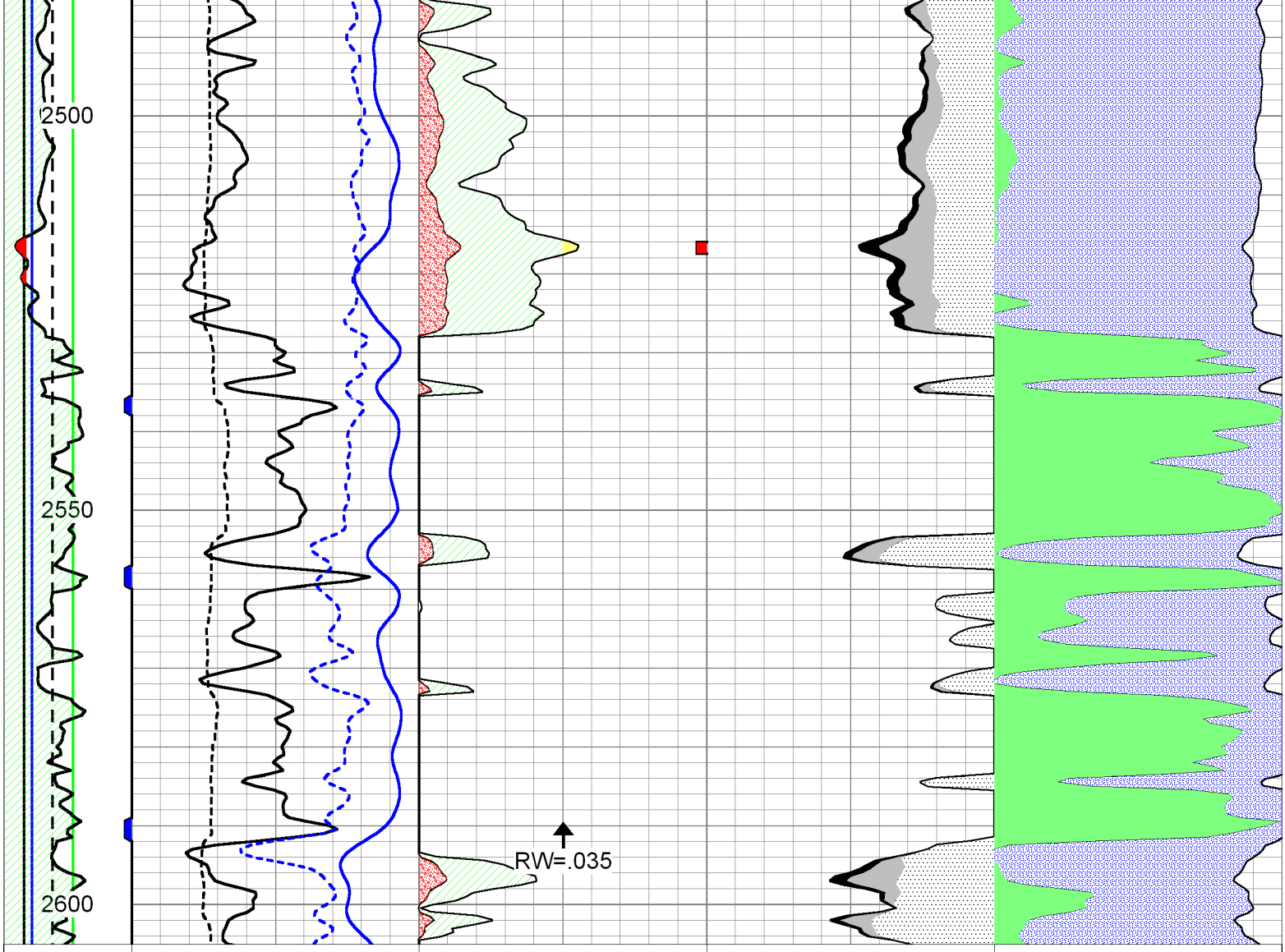


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Dataset Pathname: cpi/awcpi
Presentation Format: calc
Dataset Creation: Thu Mar 18 12:02:59 2010
Charted by: Depth in Feet scaled 1:240

20 CLF 1	0	Gamma Ray	150	1	SW	0	0.3	PHIE	0	0	VCL 1
2.6 LM 3.1	6	DCAL (in)	16	30	PAYFLAG	0	0.3	BVW	0	1	PHIE 0
DGA (g/cc) 2.6 3.1	-150	SPC (MV)	0	1	SXO	0	0.3	BVWSXO	0		




RW=.035
2300
2350
2400
2450



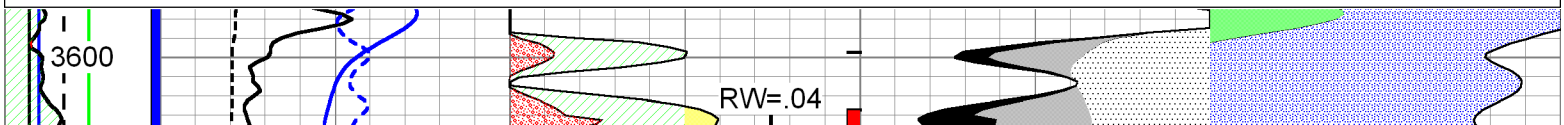
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DGA (g/cc)			-150	SPC (MV)	0	1	SXO	0	0.3	BVWSXO	0
2.6		3.1									

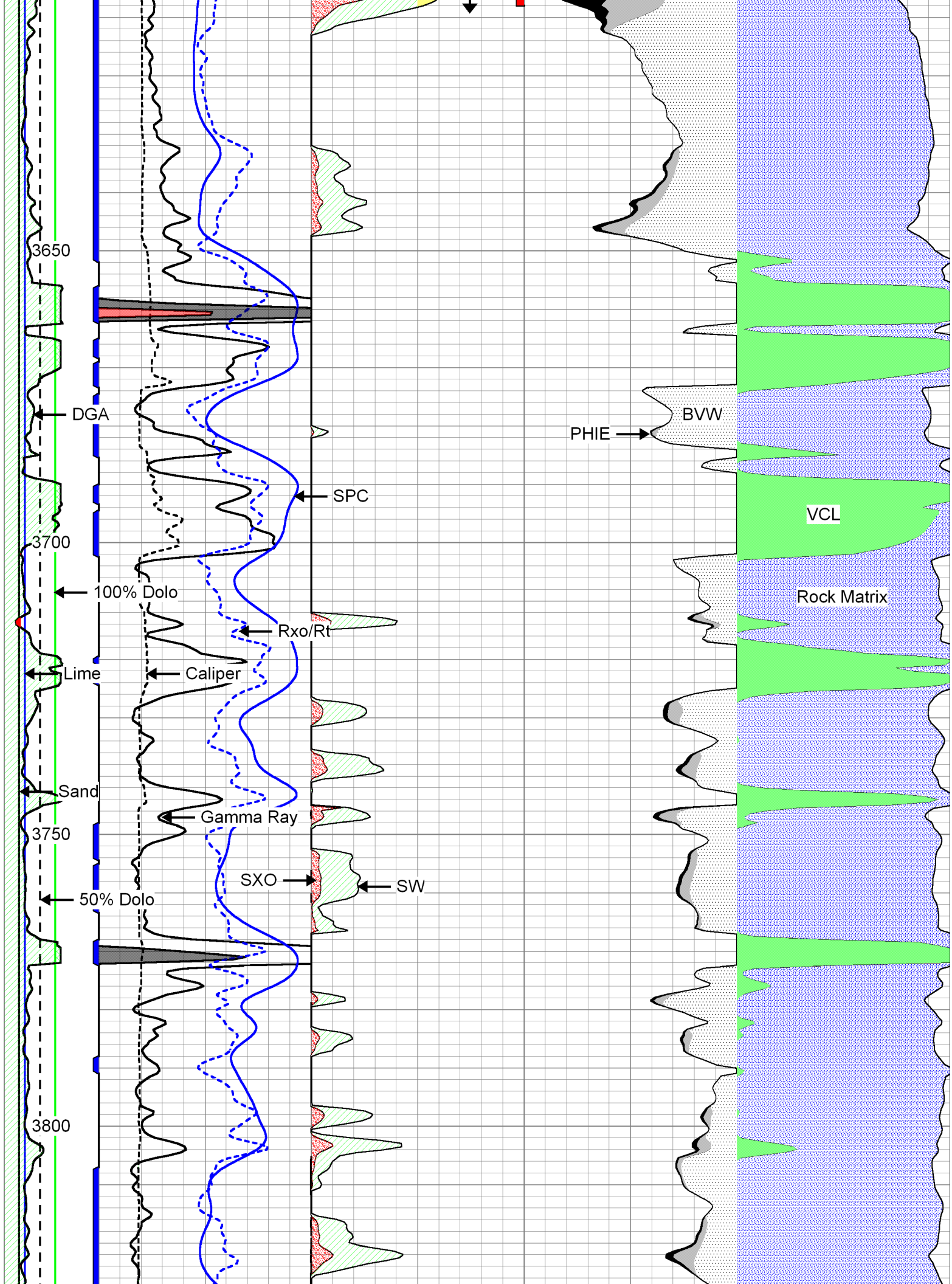
0	VCL	1									
1	PHIE	0									

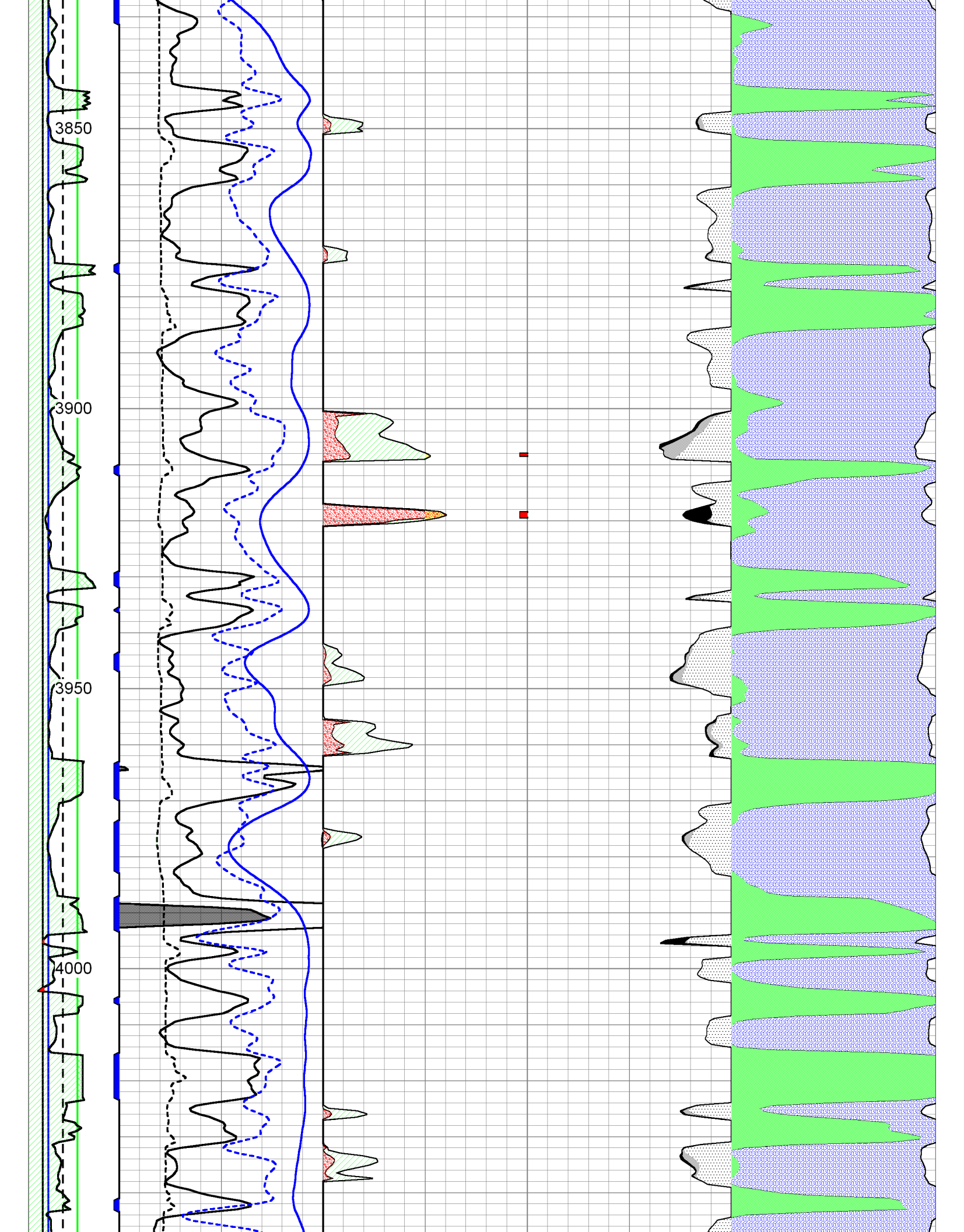
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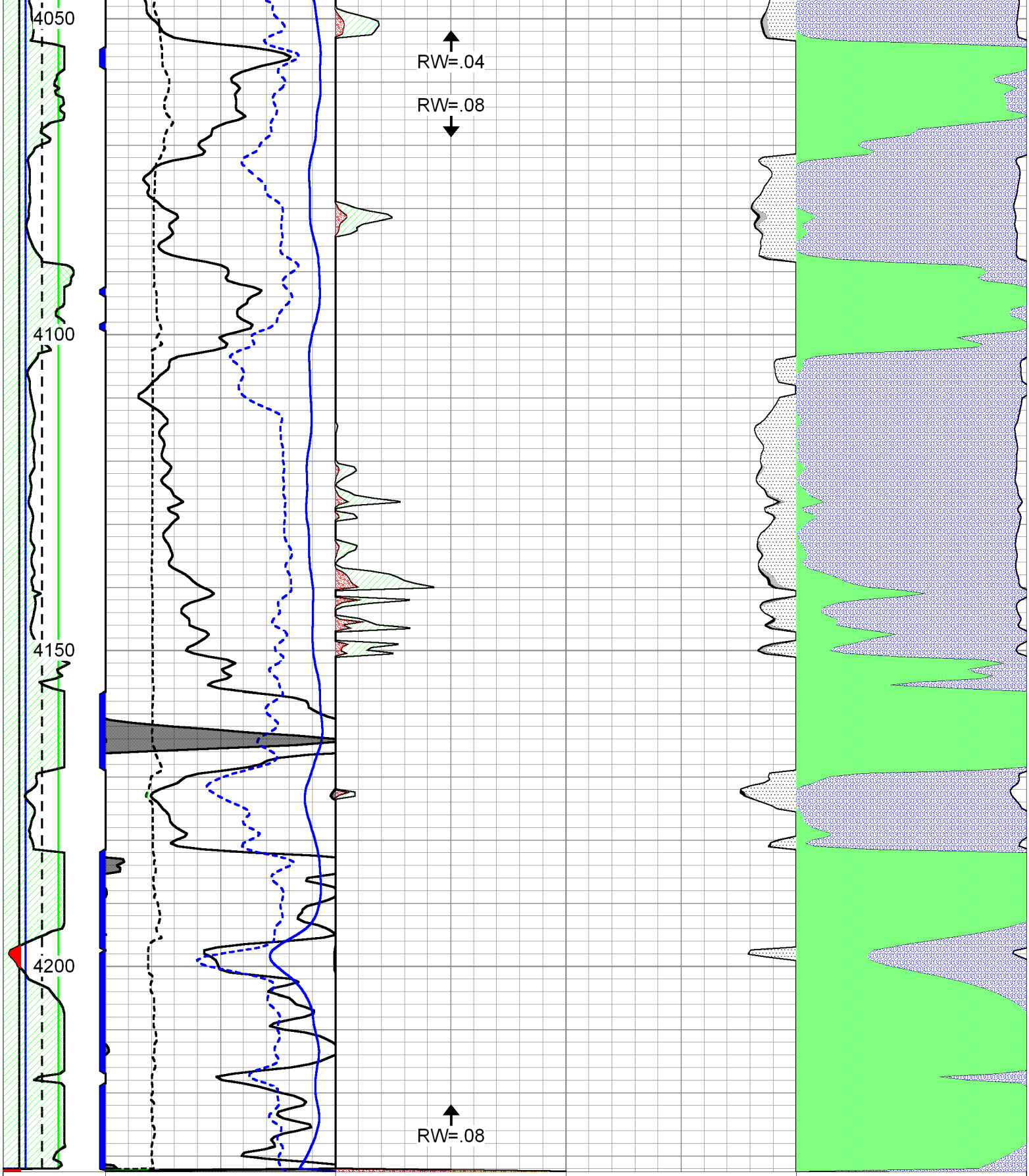
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DGA (g/cc)			-150	SPC (MV)	0	1	SXO	0	0.3	BVWSXO	0
2.6		3.1									

0	VCL	1									
1	PHIE	0									




3650
DGA
3700
100% Dolo
Lime
Caliper
Sand
Gamma Ray
3750
50% Dolo
3800
SPC
Rxo/Rt
SXO
SW
PHIE
BVW
VCL
Rock Matrix


3850
3900
3950
4000



20	CLF	1	0	Gamma Ray	150	1	SW	0	0.3	PHIE	0
2.6	LM	3.1	6	DCAL (in)	16	30	PAYFLAG	0	0.3	BVW	0
DGA (g/cc)			-150	SPC (MV)	0	1	SXO	0	0.3	BVWSXO	0
2.6		3.1									

0	VCL	1
1	PHIE	0