



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.	15-167-23,658-00-00		
Company	Russell Oil, Inc.		
Well	Steinle No. 1-32		
Field	Nuss		
County	Russell		
State	Kansas		
Location	990' FNL & 1,730' FEL		
Sec: 32	Twp: 15S	Rge: 14W	Other Services DIL MEL
Permanent Datum	Ground Level	Elevation 1921	Elevation
Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum	K.B. 1928
Drilling Measured From	Kelly Bushing		D.F. 1921
Date	9/15/2010		

Run Number	One
Type Log	CNL / CDL
Depth Driller	3410
Depth Logger	3403
Bottom Logged Interval	3382
Top Logged Interval	2600
Type Fluid In Hole	Chemical
Salinity, PPM CL	11,500
Density	9.0
Level	Full
Max. Rec. Temp. F	110
Operating Rig Time	3 Hours
Equipment -- Location	10 Hays
Recorded By	J. Long
Witnessed By	Kevin Bailey

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	929	8.625	24#	00	929
2	7.875	929	3410				

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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

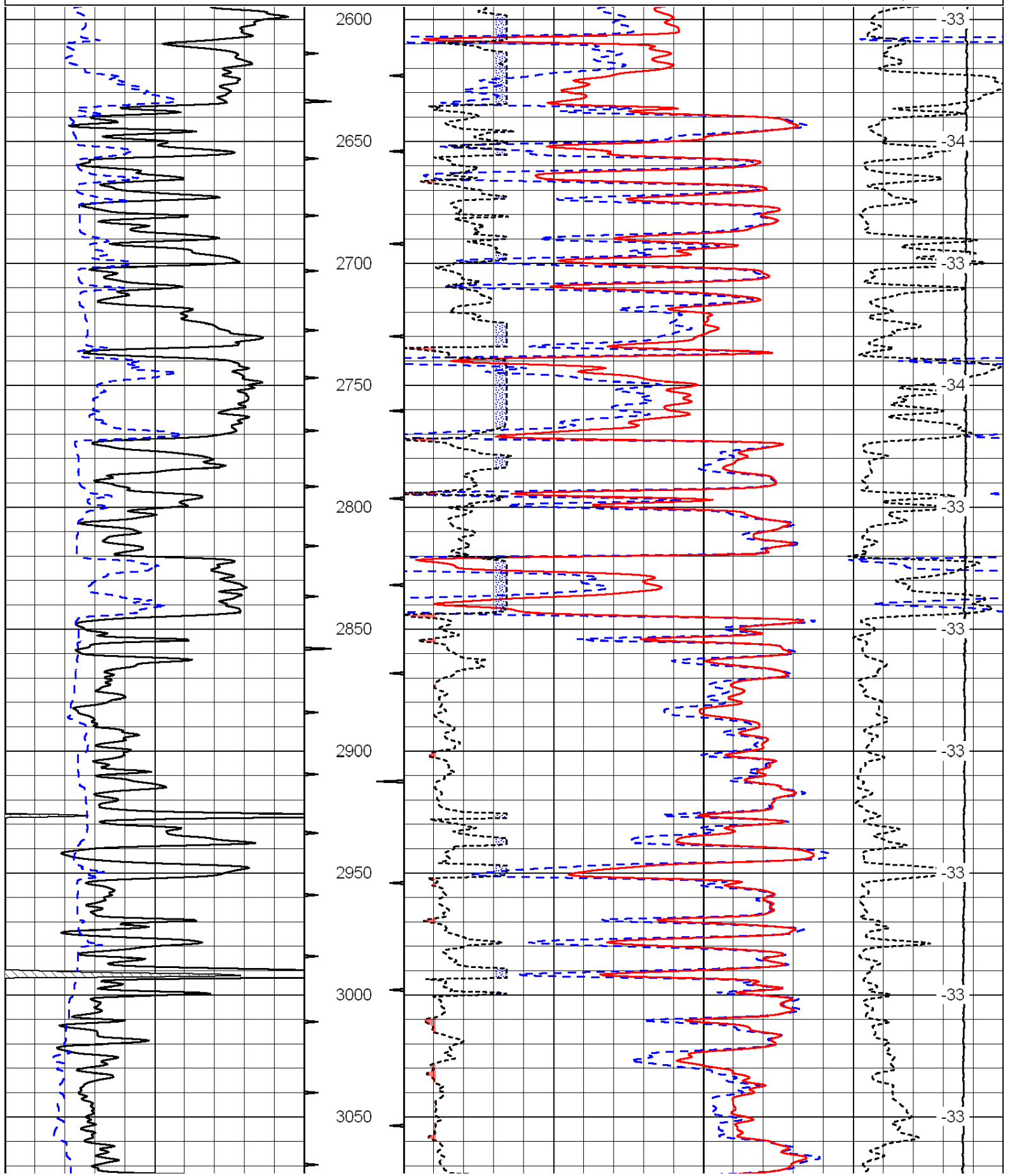
Thank you for using Log-Tech, Inc.
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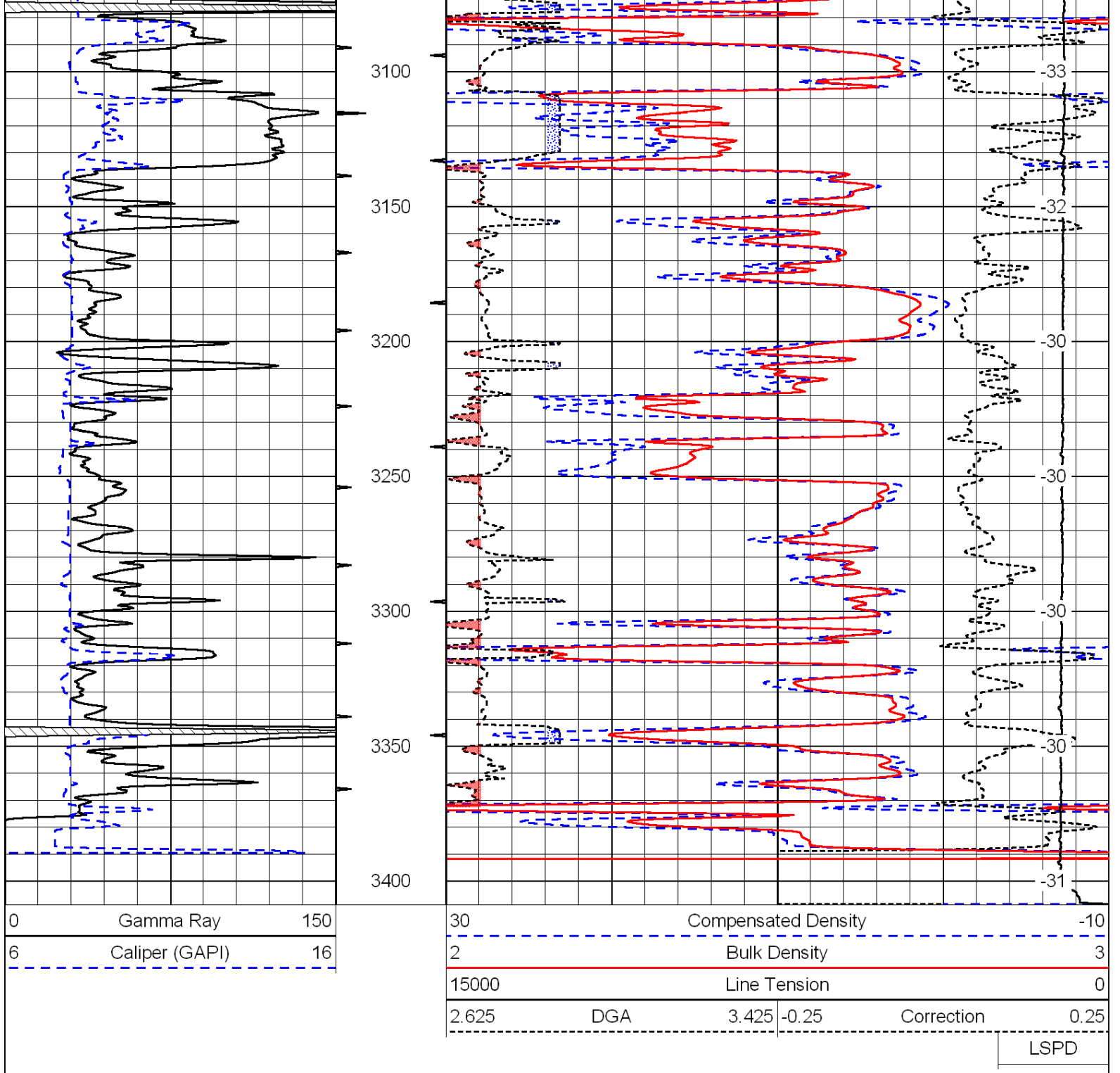
Hoisington (Highway 181 and Highway 4), 12 North to Michaelis Rd, 2 3/4 West, South Into

Database File: c:\warrior\data\russell_steinle no. 1-32\russelloilhd.db
 Dataset Pathname: dil/russtck
 Presentation Format: cdl
 Dataset Creation: Wed Sep 15 11:49:43 2010
 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			





Database File: c:\warrior\data\russell_steinle no. 1-32\russelloilhd.db
 Dataset Pathname: dil/russtck
 Presentation Format: cndlspec
 Dataset Creation: Wed Sep 15 11:49:43 2010
 Charted by: Depth in Feet scaled 1:240

