



Computer Processed
Interpretation

DIGITAL LOG (785) 625-3858

API No.	Company Pickrell Drilling Company, Inc.				
15-135-25286-00-00	Well Matthews Stieben #1				
	Field Wildcat				
	County Ness	State	Kansas		
	Location NW NW SW NE 1570' FNL / 2430' FEL		Other Services DIL/CNL/CDL		
	Sec: 15	Twp: 18S	Rge: 22W	Elevation	
Permanent Datum	Ground Level	Elevation 2209		K.B. 2216	
Log Measured From	Kelly Bushing	7	Ft. Above Perm. Datum	D.F. 2209	
Drilling Measured From	Front Kelly Bushing	G.L. 2209			
Date Recorded	8/21/2011				
Depth Logger	4378	Curve Definitions			
SW	Water Saturation				
SXO	Water Saturation In The Flushed Zone				
VCL	Volume Of Clay				
PHIE	Density - Neutron Crossplot Shale Corrected				
BVV	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	R. Barnhart				
Witnessed By	Sean Deenihan				
Analysis By	T. Martin				

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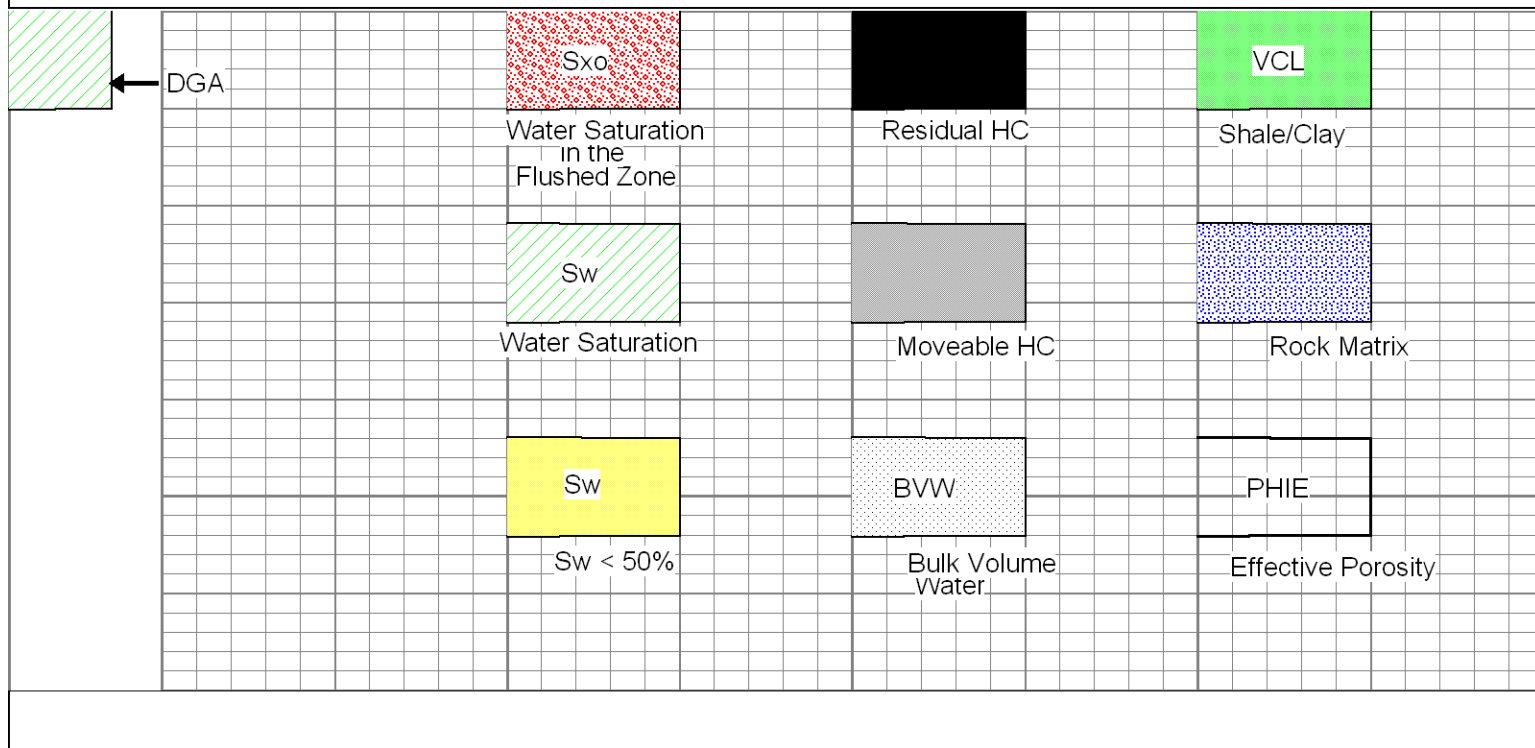
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Comments

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Bazine, KS:
2W, 2 1/2N, W into

Database File: c:\warrior\data\cross plots\2wxplt.db
Dataset Pathname: litho
Presentation Format: 2wxplt
Dataset Creation: Thu Apr 24 14:32:02 1997
Charted by: Depth in Feet scaled 1:240



Database File: c:\warrior\data\pickrell_matthewsstieben_#1\pickrellhd.db
 Dataset Pathname: dil/pckrlcpi
 Presentation Format: calc
 Dataset Creation: Wed Aug 24 16:24:13 2011
 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	16	30	PAYFLAG	0	0.3	BVW	0	1	PHIE	0
DGA			-150	SPC	0	1	SXO	0	0.3	BVWSXO	0			
2.6		3.1												

