



Computer Processed
Interpretation

DIGITAL LOG (785) 625-3858

API No.		Company Abercrombie Energy, LLC			
		Well Whipple No. 3-14			
		Field WCV Northwest			
		County Ness		State Kansas	
15-135-25242-00-00		Location		NE - SW - SE - SE 430' FSL & 920' FEL	
		Sec: 14 Twp: 19 S Rge: 26 W		Other Services DIL/CNL/CDL MEL	
Permanent Datum Ground Level		Elevation 2621		Elevation	
Log Measured From Kelly Bushing		5 Ft. Above Perm. Datum		K.B. 2626	
Drilling Measured From Kelly Bushing				D.F. 2621	
				G.L. 2621	
Date Recorded		6/25/2011			
Depth Logger		4681			
		Curve Definitions			
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		B. Becker			
Witnessed By		Wes Hansen			
Analysis By		T. Martin			

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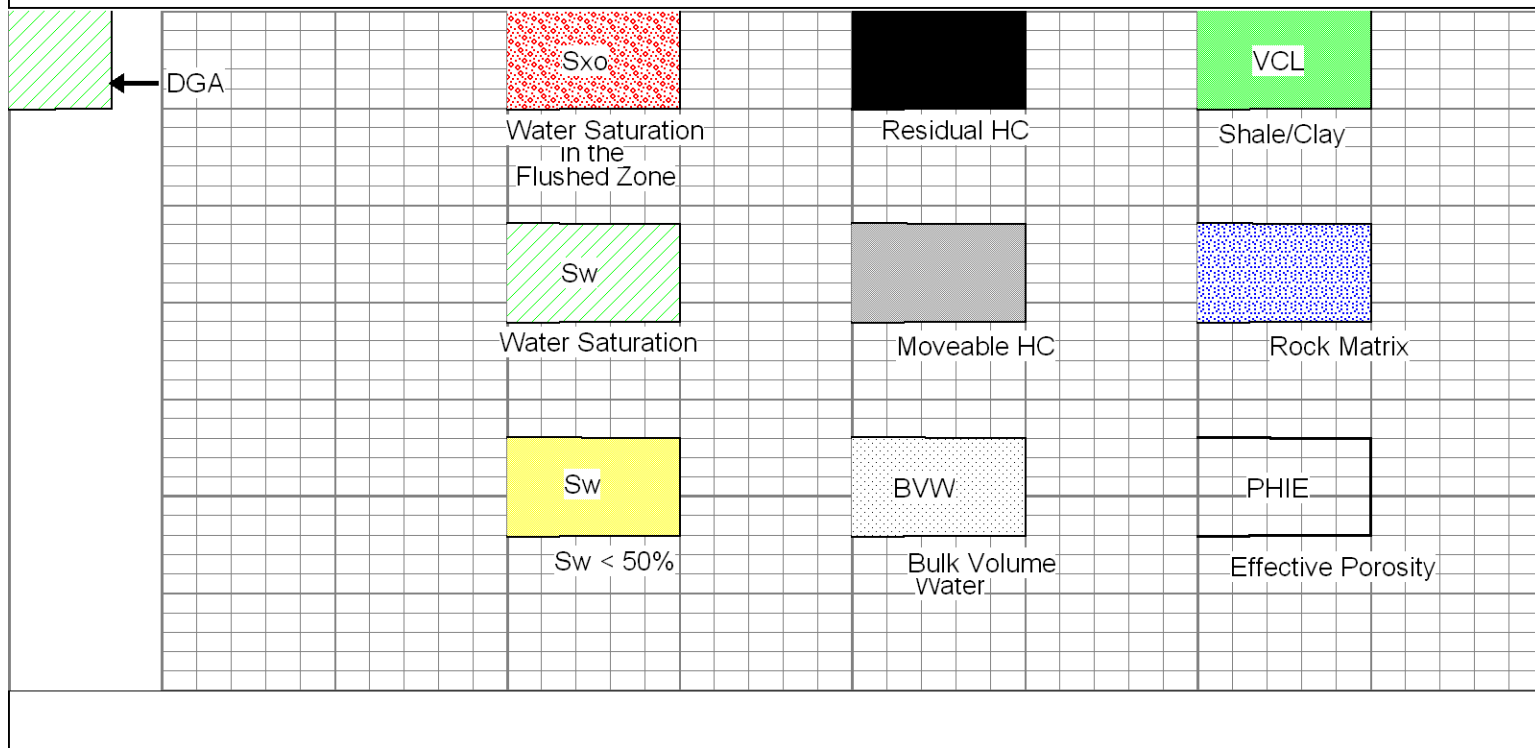
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Comments

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Beeler, Ks; 5 South; 1-1/2 East;
1 North; East into past tanks

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: abercrombiehd.db
 Dataset Pathname: DIL/abcpi
 Presentation Format: calc
 Dataset Creation: Sat Jun 25 12:09:20 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 (GAPI)	16	30	PAYFLAG	0	0.3	BVW	0	1	PHIE	0
DGA			-150	SPC	0	1	SXO	0	0	PERM	30			
2.6	3.1							0.3	BVWSXO	0				

