



Computer Processed Interpretation

Pioneer Energy Services

API No.	Company Tomlinson Operating, LLC										
15-009-26057-00-00	Well Hoffman Trust #1		Field Kraft-Prusa		County Barton		State		Kansas		
	Location		SE SE SE 330' FSL / 330' FEL				Other Services DIL/CNL/CDL BHCS/MEL				
	Sec: 13		Twp: 16S		Rge: 12W		Elevation				
	Permanent Datum		Ground Level		Elevation 1880		K.B. 1889				
Log Measured From		Kelly Bushing		9 Ft. Above Perm. Datum		D.F. 1880					
Drilling Measured From		Kroftkelly Bushing		G.L. 1880							
Date Recorded	12/19/2014										
Depth Logger	3412			Curve Definitions							
SW	Water Saturation										
SXO	Water Saturation In The Flushed Zone										
VCL	Volume Of Clay										
PHIE	Density - Neutron Crossplot Shale Corrected										
BWV	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	Bob O'Dell										
Analysis By	T. Martin										

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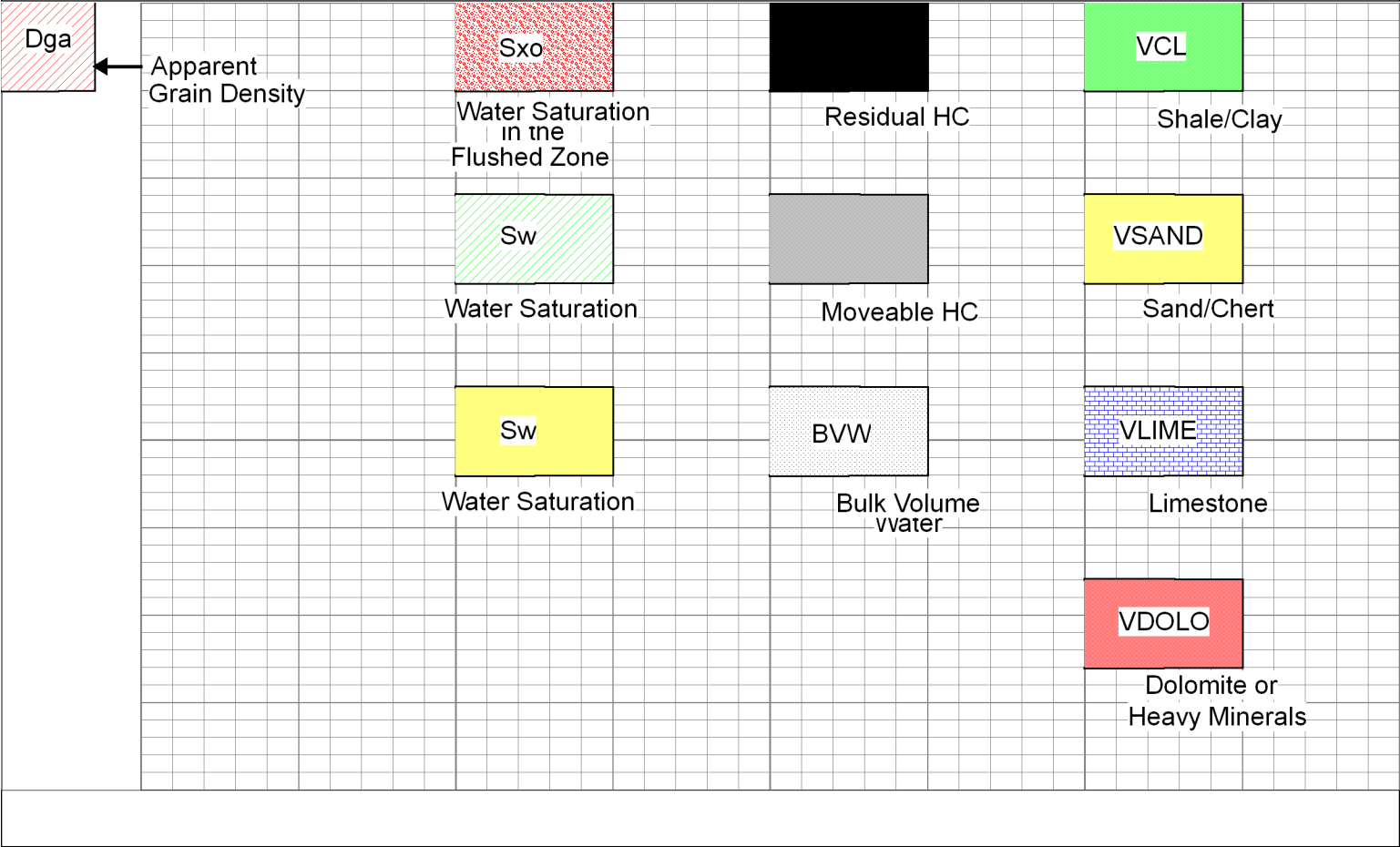
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Comments

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Beaver, KS:
3E, 1N, .9E, N into

Database File: c:\warrior\data\cross plots\3wxplt.db
Dataset Pathname: bricks
Presentation Format: 3wxplt
Dataset Creation: Wed May 14 10:04:54 1997
Charted by: Depth in Feet scaled 1:240



Database File:		tomlinson_hhd.db											
Dataset Pathname:		dil/tomcpi											
Presentation Format:		aalitho											
Dataset Creation:		Fri Dec 19 11:24:57 2014											
Charted by:		Depth in Feet scaled 1:240											
DGA	0	Gamma Ray	150	1	SW	0	0.3	PHIE	0	0	VCL	1	
2.6	3.1	6	DCAL (GAPI)	16	30	PAYFLAG	0	0.3	BVW	0	0	VSAND	1
		-150	SPC (mV)	0	1	SXO	0	0	PERM	30	0	VLIME	1
							0.3	BVWSXO	0	0	VDOLO	1	

