



Pioneer Energy Services

Dual Compensated Porosity Log

15-171-21,085-00-00

API No.

Company Val Energy, Inc.
Well Kirk #V 1-7
Field Frick
County Scott

State Kansas

Location SW-NW-NE-SE
 2260' FSL & 1100' FEL
 Sec: 7 Twp: 17S Rge: 33W

Other Services
 DIL
 MEL

Permanent Datum Ground Level Elevation 3084
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
 K.B. 3094
 D.F.
 G.L. 3084

Date	9/6/2014	
Run Number	One	
Type Log	CNL / CDL	
Depth Driller	4870	
Depth Logger	4872	
Bottom Logged Interval	4851	
Top Logged Interval	3500	
Type Fluid In Hole	Chemical	
Salinity, PPM CL	6,000	
Density Level	9.0	
Level	Full	
Max. Rec. Temp. F	125	
Operating Rig Time	4 Hours	
Equipment -- Location	108 Hays	
Recorded By	J. Henrickson	
Witnessed By	Harley Sayles	

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	229	8.625	24#	00	229
2	7.875	229	4870				

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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 Pioneer Energy Services
www.pioneerenergy.com
 785 625 3858

Scott City Kansas
 8 North to HWY 4, 5 West, 1/2 South, West Into

Database File: c:\warrior\data\val_kirk #v 1-7\val_kirk_v1_7hd.db
 Dataset Pathname: DIL\valstk
 Presentation Format: cdl
 Dataset Creation: Sat Sep 06 06:55:49 2014
 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			



















