



**COMPLETION
& PRODUCTION
SERVICES CO.**

**COMPENSATED
DENSITY/NEUTRON
LOG**

Company VAL ENERGY INC.
Well BEACHNER #1-12
Field
County THOMAS
State KANSAS

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Well BEACHNER #1-12
Field
County THOMAS
State KANSAS

Location: API # : 15-193-20892-0000

1310' FNL & 565' FEL
SW - SE - NE - NE

SEC 12 TWP 8S RGE 36W

Permanent Datum GROUND LEVEL Elevation 3266
Log Measured From KELLY BUSHING 10' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
DIL
MEL/SON

Elevation
K.B. 3276
D.F. 3274
G.L. 3266

Date	6/21/13		
Run Number	ONE		
Depth Driller	4880		
Depth Logger	4878		
Bottom Logged Interval	4854		
Top Log Interval	3500		
Casing Driller	8 5/8" @ 232'		
Casing Logger			
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 6500 PPM	
Density / Viscosity	9.3/53		
pH / Fluid Loss	10.5/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	0.70 @ 75F		
Rmt @ Meas. Temp	0.53 @ 75F		
Rmc @ Meas. Temp	0.84 @ 75F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	0.42 @ 124F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	124F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JEFF GRONWEG		
Witnessed By	STEVE MURPHY		

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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 NABORS, HAYS, KS. (785) 628-6395
DIRECTIONS:
BREWSTER, KS - 4 MILES EAST ON OLD HWY 24 TO RD 5
1 MILE NORTH - 1 MILE EAST - 1 MILE SOUTH & EAST INTO

Database File: 011258ddn.db
Dataset Pathname: pass3.2
Presentation Format: den_neu
Dataset Creation: Sat Jun 22 06:19:02 2013 by Calc Open-Cased 090629
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3)	0 30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV		-0.25 CORRECTION (g/cc)	0.25
			0 (ft3)	10		













