



SUPERIOR
Hays,
Kansas

**TRIPLE COMBO
LOG**

Company NEW GULF OPERATING, LLC.
Well WRIGHT #1
Field WILDCAT
County LOGAN
State KANSAS

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Well WRIGHT #1
Field WILDCAT
County LOGAN State KANSAS

Location: API # : 15-109-20893-0000
2023' FNL & 330' FEL
N/2 - SE - SE - NE
SEC 31 TWP 14S RGE 34W
Permanent Datum GROUND LEVEL Elevation 3049
Log Measured From KELLY BUSHING 8' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CDL/CNL
PE/DIL/MEL
Elevation
K.B. 3057
D.F. 3055
G.L. 3049

Date	11/16/10
Run Number	ONE
Depth Driller	4770
Depth Logger	4769
Bottom Logged Interval	4767
Top Log Interval	3500
Casing Driller	8 5/8" @ 248'
Casing Logger	249'
Bit Size	7 7/8
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.2/52
pH / Fluid Loss	10.0/8.0
Source of Sample	FLOWLINE
Rim @ Meas. Temp	0.55 @ 77F
Rmf @ Meas. Temp	0.41 @ 77F
Rmc @ Meas. Temp	0.66 @ 77F
Source of Rmf / Rmc	MEASURED
Rim @ BHT	0.34 @ 123F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	
Maximum Recorded Temperature	123F
Equipment Number	680
Location	HAYS, KS.
Recorded By	JEFF GRONEMEG
Witnessed By	BOB STOLZLE
	JOE JOE BIRDWELL

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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 SUPERIOR WELL SERVICE (785) 628-6395
DIRECTIONS
OAKLEY, KS - 23 MILES SOUTH TO GOLD RD. - 4 1/2 MILES WEST TO RD 390
NORTH & WEST TO INDIAN RD - 10 MILES WEST TO RD 290
SOUTH INTO

Database File: 006039pe.db
Dataset Pathname: passM
Presentation Format: obrcomp
Dataset Creation: Tue Nov 16 18:03:50 2010
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	MEL15	0.2	Deep Resistivity (Ohm-m)	200	30	CN Porosity (pu)	-10	
-100	SP (mV)	100	(Ohm-m)	0.2	Medium Resistivity (Ohm-m)	200	30	Density Porosity (pu)	-10	
-200	RxoRt	100	0	40	0.2	Shallow Resistivity (Ohm-m)	200	0	PE	20
6	DCAL (in)	16	MEL20						RHOC	
6	MELCAL (in)	16	(Ohm-m)						-0.25 (g/cc)	0.25
			0	40						
			TBHV (ft3)							
			ABHV (ft3)							













