



PIONEER

Pioneer Energy Services

QUAD COMBO

Company **MERIT ENERGY CORP., LLC**

Well **WENU #701**

Field **EUBANK NORTH**

County **HASKELL** State **KANSAS**

Location: API #: 15-081-22208-00-00

Other Services

813' FNL & 1986' FEL

NONE

SEC 9 TWP 28S RGE 34W

Permanent Datum GROUND LEVEL Elevation 3064'

Log Measured From KELLY BUSHING

Drilling Measured From KELLY BUSHING

Elevation
K.B. 3076'
D.F. N/A
G.L. 3064'

Date 12/5/2019

Run Number ONE

Depth Driller 5600'

Depth Logger 5602'

Bottom Logged Interval 5601'

Top Log Interval 3875'

Casing Driller 8.625" @ 1763'

Casing Logger

Bit Size 7.875"

Type Fluid in Hole CHEMICAL

Salinity, ppm CL 1600

Density / Viscosity 9.0 58

pH / Fluid Loss 10.0 8.0

Source of Sample FLOWLINE

Rm @ Meas. Temp 1.30 @ 71

Rmt @ Meas. Temp .98 @ 71

Rmc @ Meas. Temp 1.76 @ 71

Source of Rmt / Rmc CHARTS

Rm @ BHT .70 @ 132

Operating Rig Time 5 HOURS

Max Rec. Temp. F 134 DEGF

Equipment Number 108

Location HAYS

Recorded By J. HENRICKSON

Witnessed By RODNEY GONZALEZ

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All interpretations are opinions based on inferences from electrical or other measurements and Pioneer Wireline Services, LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Pioneer Wireline Services, LLC will not 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.

Comments

N/A DENOTES NOT AVAILABLE OR NON-APPLICABLE.

GARDEN CITY KANSAS
SOUTH TO 50 RD, 10 WEST TO CC RD, 3 SOUTH TO 80 RD,
1/2 EAST, SOUTH INTO

Log Measured From: KELLY BUSHING 12 Ft. Above Permanent Datum

THANK YOU FOR USING PIONEER ENERGY SERVICES
www.pioneerenergy.com 785-625-3858

Your Pioneer Energy Services Crew

Engineer: J. HENRICKSON
Operator:
Operator:
Operator:

This Log Record Was Witnessed By

Primary Witness: RODNEY GONZALEZ
Secondary Witness:
Secondary Witness:
Secondary Witness:

MAIN PASS

Database File merit_wenu_701.db
 Dataset Pathname stackml/pass3.1
 Presentation Format MERITQ~1
 Dataset Creation Fri Dec 06 00:05:06 2019
 Charted by Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	MN	0.2	Shallow Guard (Ohm-m)	2000	30	Density Porosity (pu)	-10
6	Caliper (in)	16	(Ohm-m)	0.2	Medium Induction (Ohm-m)	2000	30	Neutron Porosity (pu)	-10
-200	SP (mV)	0	0 40	0.2	Deep Induction (Ohm-m)	2000		RHOC	
6	Bit Size	16	MI					-0.25 (g/cc)	0.25
			(Ohm-m)						
			0 40						
			LTEN						
			1000lb3000						

















