COMPENSATED DENSITY NEUTRON LOG

Company	Jason Oil Co.,LLC
Well	Maier #6
Field	Trapp
County	Russell
State	Kansas

Company Jason Oil Co.,LLC

Well Maier #6

Field Trapp

County Russell State Kansas

Location: API #: 15 167 24107

330' FSL & 1210' FEL
SW SE SE

SEC 10 TWP 15S RGE 14W

Other Services
DIL
ML

Permanent Datum Ground Level Elevation 1758'
Log Measured From KB 8' AGL
Drilling Measured From KB

Elevation
K.B. 1766'
D.F. 1765'
G.L. 1758'

Date	08/09/21	
Run Number	One	
Depth Driller	3218'	
Depth Logger	3214'	
Bottom Logged Interval	3192'	
Top Log Interval	2200'	
Casing Driller	8 5/8" @ 760'	
Casing Logger	760'	
Bit Size	7 7/8"	
Type Fluid in Hole	Chemical	
Density / Viscosity	9.5/73	
pH / Fluid Loss	9.0/8.8	
Source of Sample	Pit	Chlorides 9000 PPM
Rm @ Meas. Temp	0.6@90degf	
Rmf @ Meas. Temp	0.5@90degf	
Rmc @ Meas. Temp	0.8@90degf	
Source of Rmf / Rmc	Calculated	
Rm @ BHT	0.51@106degf	
Time Circulation Stopped	3:00 p.m.	
Time Logger on Bottom	5:10 p.m	
Maximum Recorded Temperature	106degf	
Equipment Number	T-605	
Location	Hays, KS	
Recorded By	Casey Patterson	
Witnessed By	Mr. Herb Deines	

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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.

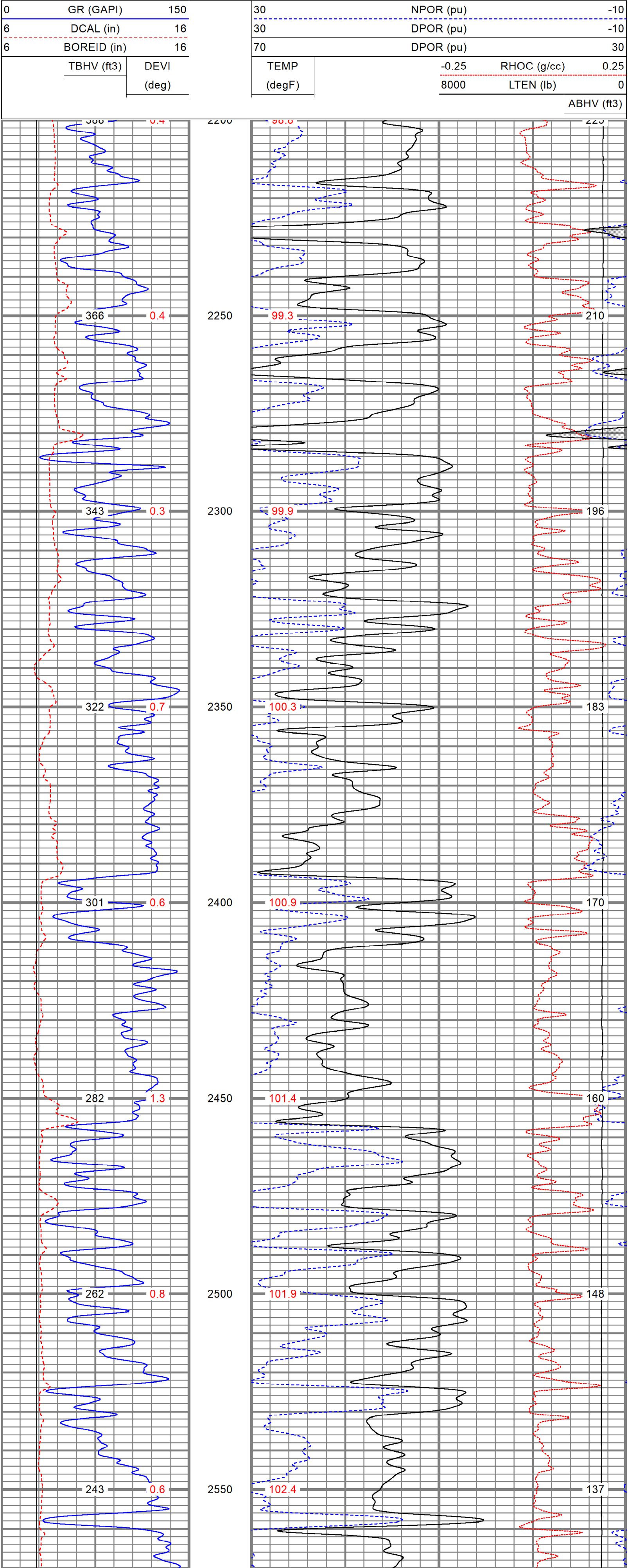
Comments

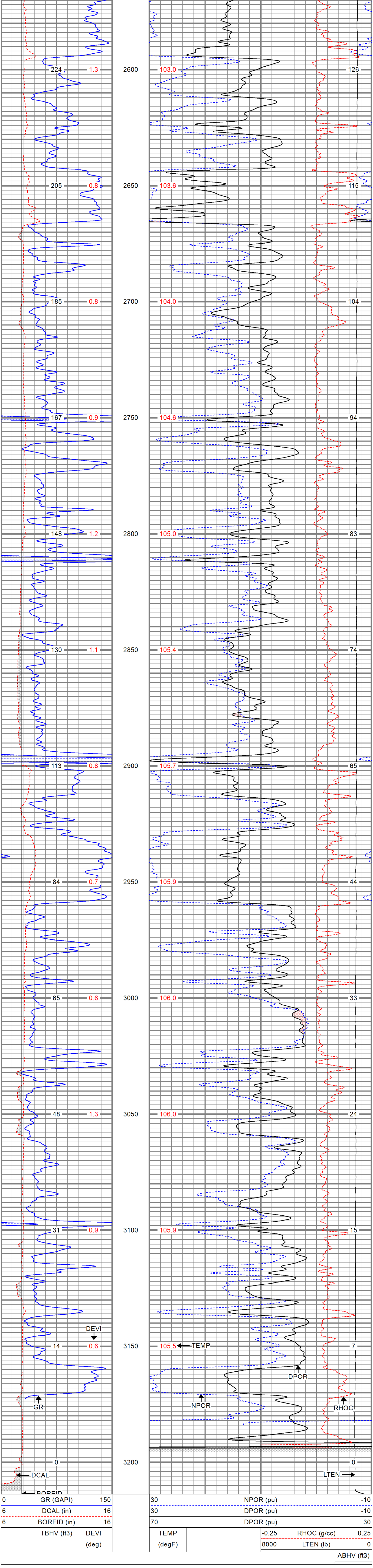
Russell, KS South on 281 Hwy To Mitchell Rd(9mi), 1/2 West on Mitchell Rd.
North Into Location

Thanks for using Gemini Wireline LLC
785-625-1182

MIAN PASS

Database File	jomaier#6oh.db
Dataset Pathname	pass2.2
Presentation Format	digital_kcdnl
Dataset Creation	Mon Aug 09 19:19:08 2021
Charted by	Depth in Feet scaled 1:240

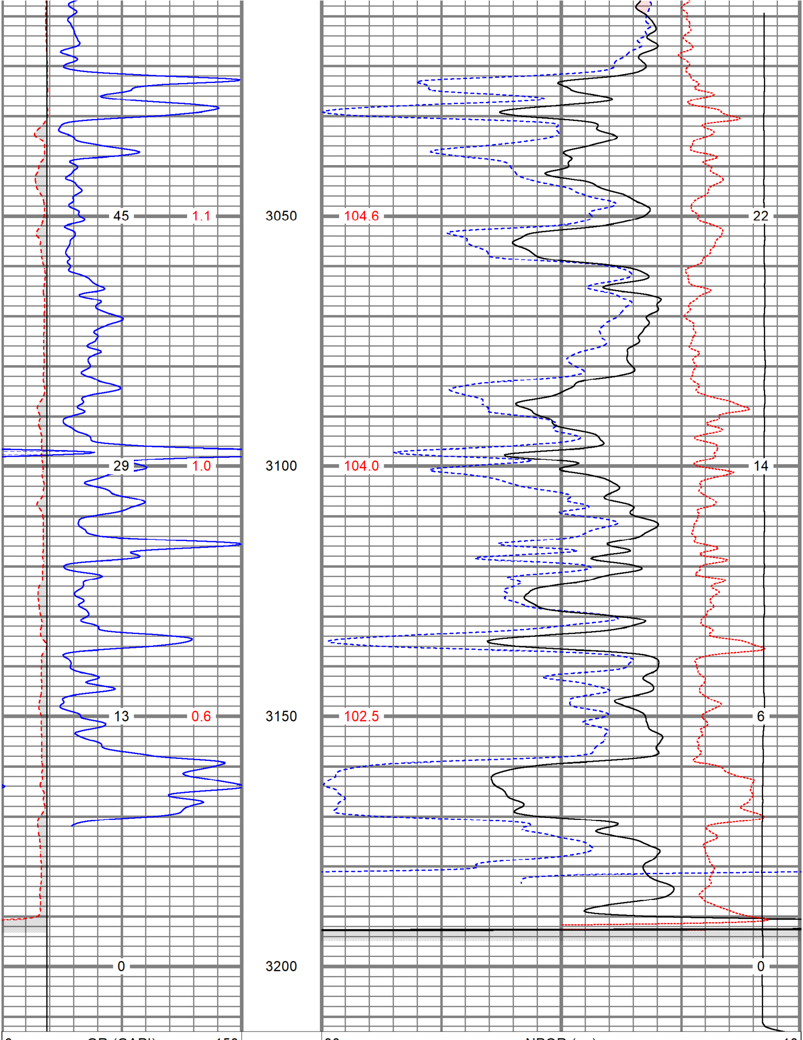




REPEAT SECTION

Database File	jomaier#6oh.db
Dataset Pathname	pass1.1
Presentation Format	digital_kcdnl
Dataset Creation	Mon Aug 09 18:08:53 2021
Charted by	Depth in Feet scaled 1:240

0 GR (GAPI) 150
6 DCAL (in) 16
6 BOREID (in) 16
TBHV (ft3)
DEVI (deg)
TEMP (degF)
30 NPOR (pu) -10
30 DPOR (pu) -10
70 DPOR (pu) 30
-0.25 RHOC (g/cc) 0.25
8000 LTEN (lb) 0
ABHV (ft3)



0 GR (GAPI) 150
6 DCAL (in) 16
6 BOREID (in) 16
TBHV (ft3)
DEVI (deg)
TEMP (degF)
30 NPOR (pu) -10
30 DPOR (pu) -10
70 DPOR (pu) 30
-0.25 RHOC (g/cc) 0.25
8000 LTEN (lb) 0
ABHV (ft3)

Calibration Report

Database File	jomaier#6oh.db
Dataset Pathname	pass2.1
Dataset Creation	Mon Aug 09 18:03:59 2021

Dual Induction Calibration Report

Serial-Model:	1842-ADM
Surface Cal Performed:	Sun Feb 18 09:36:23 2018
Downhole Cal Performed:	Tue May 22 17:34:26 2018
After Survey Verification Performed:	Sun Feb 18 09:36:52 2018

Surface Calibration

	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.018	0.672	V	0.000	350.000	mmho/m	535.475	-9.896
Medium	0.003	0.769	V	0.000	400.000	mmho/m	522.607	-1.745
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.018	0.672	V	0.000	350.000	mmho/m	535.240	-9.549
Medium	0.003	0.768	V	0.000	550.000	mmho/m	718.637	-2.088

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-0.219	349.905	mmho/m	-0.343	349.810	mmho/m	1.000	-3.124
Medium	-0.118	399.722	mmho/m	-0.226	399.745	mmho/m	1.000	-3.108
Shallow	2.536	0.025	V	500.000	2.000	Ohm-m	180.330	-2.504

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	0.000	0.000	mmho/m	-0.219	349.905	mmho/m	1.000	-3.124
Medium	0.000	0.000	mmho/m	-0.118	399.722	mmho/m	1.000	-3.108
Shallow	0.000	0.000	Ohm-m	500.000	2.000	Ohm-m	1.000	0.000

Neutron Calibration Report

Serial Number:	AD5139	
Tool Model:	ADMY5139	
Performed:	(Not Performed)	
Calibrator Value:	1	NAPI
Calibrator Reading:	1	cps
Sensitivity:	1	NAPI/cps

Temperature Calibration Report

Serial Number:	WithMC			
Tool Model:	WMC			
Performed:	Fri Apr 19 12:15:04 2019			
	Reference		Reading	
Low Reference:	0.00	degF	0.00	degF
High Reference:	1.00	degF	1.00	degF
Gain:	1.00			
Offset:	0.00			
Delta Spacing	1			

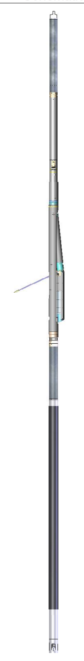
Inclinometer Calibration Report

Performed: Wed May 5 19:20:48 2021

	Low Read.	High Read.	Low Ref.	High Ref.	
X Accelerometer	205.00	1843.00	-1.00	1.00	gee
Y Accelerometer	205.00	1843.00	-1.00	1.00	gee
Z Accelerometer					gee

Gamma Ray Calibration Report

Serial Number:	WithMC	
Tool Model:	WMC	
Performed:	Wed May 5 19:21:08 2021	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-STD	0.50	1.69	1.00
GR	38.71					
ACCY	37.54		ADT-WMC (WithMC) Admyr Telemetry With Mudcell	4.58	3.50	120.00
ACCX	37.54					
SSTAT	37.13					
PSTAT	36.29					
ASTAT	36.29		NEU-ADMY5139 (AD5139) Admyer NEU DIGITAL	5.65	3.50	50.00
GRD	35.46					
TEMP	35.46					
NEU	31.39					
			CDL-GEARHART (2501)	9.69	4.00	240.00
LSD	22.02					
DCAL	21.73					
SSD	21.48					
SP	10.60		DIL-ADM (1842) Dual Induction	19.71	4.00	300.00
CILD	10.60					
CILM	6.89					
RLL3	1.70					

Dataset:	jomaier#6oh.db: field/well/run1/pass2.1
Total length:	40.13 ft
Total weight:	711.00 lb
O.D.:	4.00 in