GEMINI WIRELINE

MICRO LOG

Company	PALOMINO PETROLEUM
Well	ATLAS SHRUGGED #1
Field	SARGENT SOUTHEAST
County	NESS
State	KS

Company PALOMINO PETROLEUM
Well ATLAS SHRUGGED #1
Field SARGENT SOUTHEAST
County NESS State KS
Location: API #: 15 135 26139
768' FSL & 1420' FEL
SEC 18 TWP 16S RGE 24W

Other Services
CDNL
DIL

Permanent Datum Ground Level Elevation 2542
Log Measured From KB 8' AGL
Drilling Measured From KB

Elevation
K.B. 2550
D.F. 2548
G.L. 2542

Date	1/3/22
Run Number	TWO
Depth Driller	4620
Depth Logger	4618
Bottom Logged Interval	4616
Top Log Interval	3600
Casing Driller	8 5/8" @ 214'
Casing Logger	214
Bit Size	7 7/8"
Type Fluid in Hole	Chemical
Density / Viscosity	9.4 60
pH / Fluid Loss	10.5 6.5
Source of Sample	Pit
Rm @ Meas. Temp	.9@60degf
Rmf @ Meas. Temp	.68@60degf
Rmc @ Meas. Temp	1.08@60degf
Source of Rmf / Rmc	Calculated
Rm @ BHT	.50@107degf
Time Circulation Stopped	3:15 A.M.
Time Logger on Bottom	6:30 AM
Maximum Recorded Temperature	107degf
Equipment Number	T605
Location	Hays, KS
Recorded By	GUS PFANENSTIEL
Witnessed By	RANDY SAY

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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 wilful 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

WEST OF RANSOM TO M RD. NORTH TO THE T,
WEST 1/4 NORTH INTO.

Thank You for using Gemini Wireline LLC
785-625-1182

GEMINI WIRELINE

MAIN PASS

Database File	ppatlasshrugged#1oh.db
Dataset Pathname	pass5.1
Presentation Format	kml
Dataset Creation	Tue Dec 28 06:27:04 2021
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BOREID (in)	16	10000	LTEN (lb)	0
0	MINMK	50			

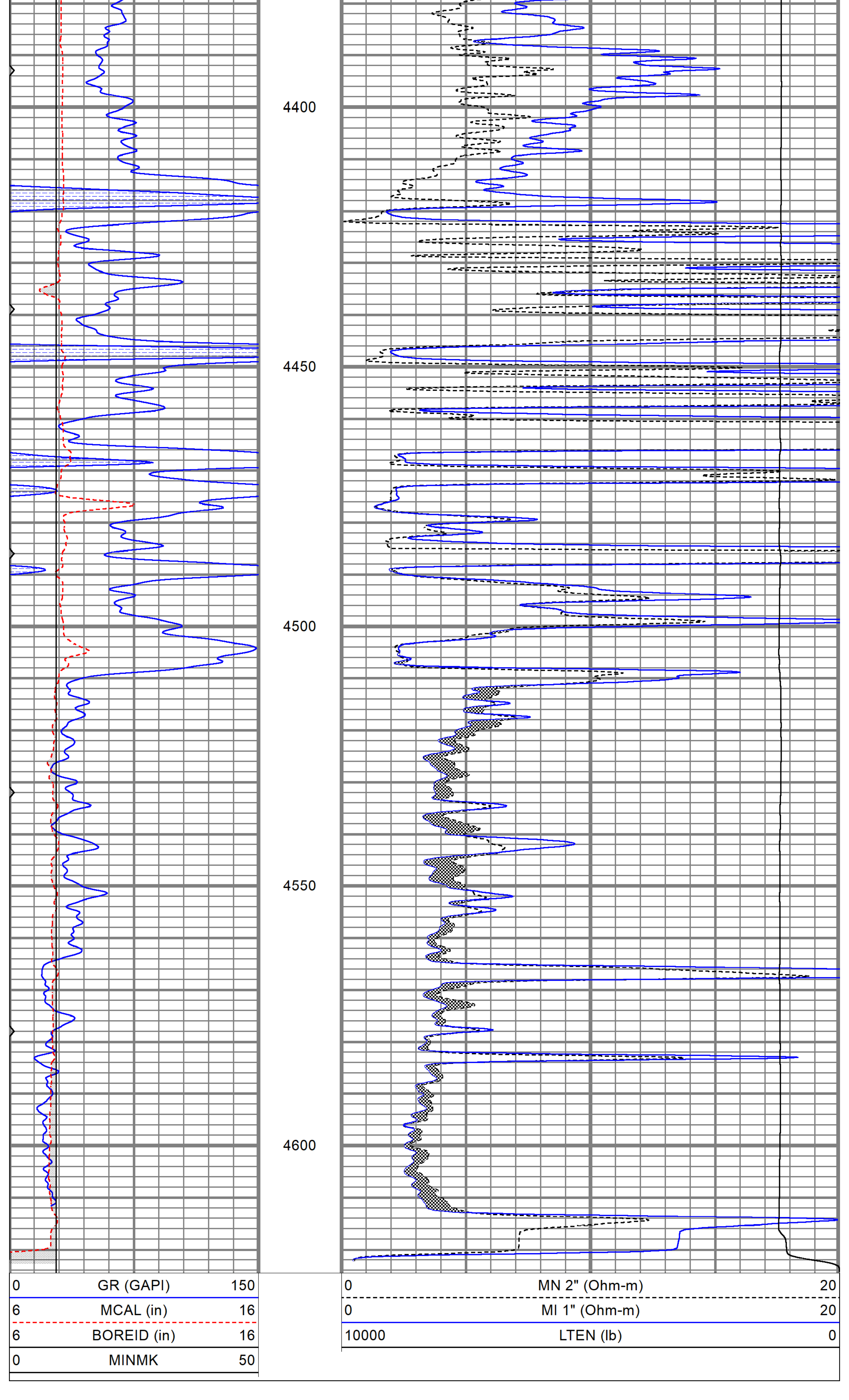
0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BOREID (in)	16	10000	LTEN (lb)	0
0	MINMK	50			

GEMINI WIRELINE

REPEAT SECTION

Database File	ppatlasshrugged#1oh.db
Dataset Pathname	pass4.1
Presentation Format	kml
Dataset Creation	Tue Dec 28 06:16:26 2021
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BOREID (in)	16	10000	LTEN (lb)	0
0	MINMK	50			



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0	MINMK	50			

Calibration Report

Database File	ppatlasshrugged#1oh.db
Dataset Pathname	pass4.1
Dataset Creation	Tue Dec 28 06:16:26 2021

Microlog Calibration Report

Serial-Model: 1600-Pengo
Performed: Tue Dec 28 05:49:09 2021

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	-0.0271	0.4894	V	0.0000	10.0000	Ohm-m	19.3611	0.5254
Inverse	-0.0324	0.6470	V	0.0000	10.0000	Ohm-m	14.7197	0.4762
Caliper	3.2319	6.4483	V	8.0000	15.0000	in	2.1764	0.9662

Gamma Ray Calibration Report

Serial Number:	2001	
Tool Model:	OH	
Performed:	Sat Sep 4 22:48:39 2021	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.6500	GAPI/cps