MICRO RESISTIVITY LOG

GEMINI WIRELINE

Company	PALOMINO PETROLEUM
Well	Rebel Alliance #1
Field	Chrif East
County	NESS
State	KS

Company	PALOMINO PETROLEUM		
Well	Rebel Alliance #1		
Field	Chrif East		
County	NESS	State	KS
Location:	API # : 15 135 26149		Other Services DIL CDNL
	2203' FSL & 1397' FWL		
	SEC 14 TWP 19S RGE 25W		
Permanent Datum	Ground Level	Elevation 2387'	Elevation K.B. 2398' D.F. 2397' G.L. 2387'
Log Measured From	KB 11' AGL		
Drilling Measured From	KB		

Date	2/5/22		
Run Number	Two		
Depth Driller	4530'		
Depth Logger	4530'		
Bottom Logged Interval	4528'		
Top Log Interval	3600'		
Casing Driller	8 5/8" @ 215'		
Casing Logger	215'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	9.5/67		
pH / Fluid Loss	11.0/6.0		
Source of Sample	Pit		
Rm @ Meas. Temp	1.5@65degf		
Rmf @ Meas. Temp	1.2@65degf		
Rmc @ Meas. Temp	1.9@65degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.91@110degf		
Time Circulation Stopped	2:00 P.M.		
Time Logger on Bottom	6:30 P.M		
Maximum Recorded Temperature	110degf		
Equipment Number	T605		
Location	Hays, KS		
Recorded By	C.Patterson		
Witnessed By	Mr. Andrew Stenzel		

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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

West Of Ness City to J Rd South 3 mi on J Road to 95 Rd, East 1/8 mi. on 95 Rd North into Location by Tank Batteries and existing Lease Rd

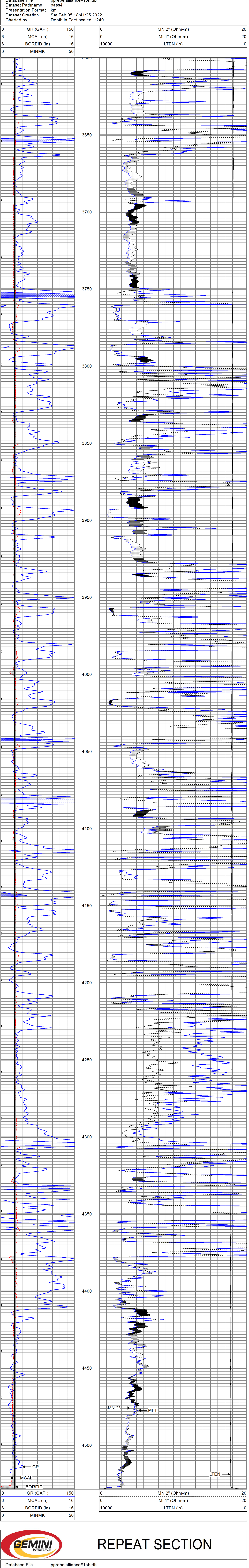
Thank You for using Gemini Wireline LLC
785-625-1182

MAIN PASS

GEMINI WIRELINE

Database File	pprebelalliance#1oh.db
Dataset Pathname	pass4
Presentation Format	kml
Dataset Creation	Sat Feb 05 18:41:25 2022
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				



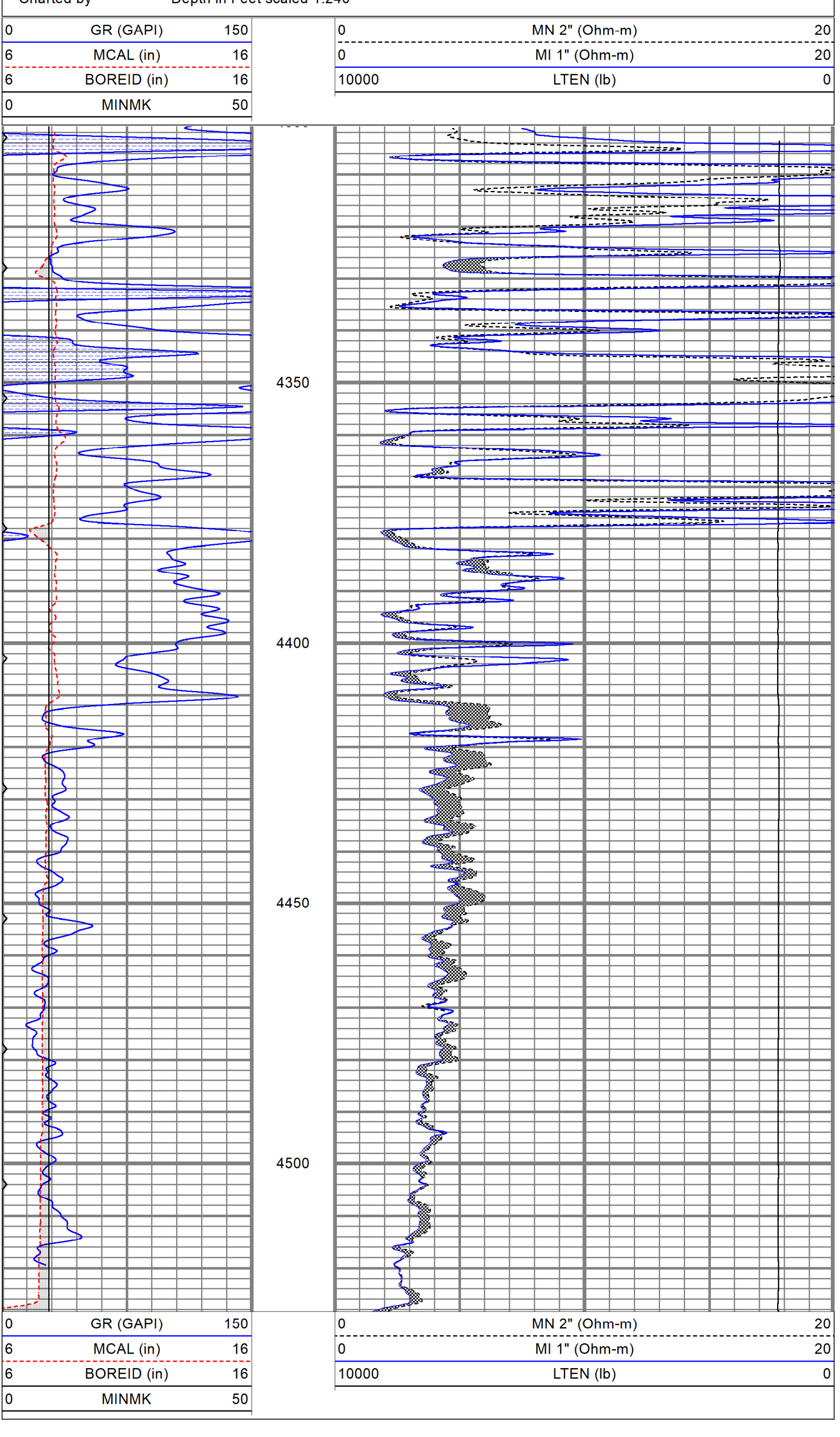
0	GR (GAPI)	150		0	MN 2" (Ohm-m)	20
6	MCAL (in)	16		0	MI 1" (Ohm-m)	20
6	BOREID (in)	16		10000	LTEN (lb)	0
0	MINMK	50				

REPEAT SECTION

GEMINI WIRELINE

Database File	pprebelalliance#1oh.db
Dataset Pathname	pass3
Presentation Format	kml
Dataset Creation	Sat Feb 05 18:29:44 2022
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				

Calibration Report

Database File	pprebelalliance#1oh.db
Dataset Pathname	pass4
Dataset Creation	Sat Feb 05 18:41:25 2022

Microlog Calibration Report

Serial-Model:	1600-Pengo
Performed:	Sat Feb 5 18:26:44 2022

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	-0.0482	0.4839	V	0.0000	10.0000	Ohm-m	18.7944	0.9058
Inverse	-0.0456	0.6359	V	0.0000	10.0000	Ohm-m	14.6729	0.6694
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:	0.8000	GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-None	0.75	1.50	5.00
GR	8.13		GR-OH (2001) 2001	3.56	3.25	40.00
MCAL	1.30					
MI	1.30		ML-Pengo (1600)	6.97	3.50	100.00
MN	1.30					

Dataset:	pprebelalliance#1oh.db: field/well/run1/pass4
Total length:	11.28 ft
Total weight:	145.00 lb
O.D.:	3.50 in