Company	Palomino Petroleum
Well	Vopsahl#1
Field	Spitler
County	Trego
State	Kansas

GEMINI WIRELINE

MICRO RESISTIVITY LOG

Palomino Petroleum Inc.
Vopsahl#1
Spitler
Trego County, Kansas
API # 15-195-23-00
LOCATION: 210' FNL & 1877' FWL
SEC. 20 TWP. 15S RGE. 20W
Elevation: 2244 G.L.
Logged Interval: 3600' - 4500'
Type Fluid: Water
Date: 2021-Sep-14
Run No. ONE
Depth Reference: KB
Elevations: 2254 K.B.
Permanent Datum: Ground Level
Log Measured from: 10' AGL
Drilling Measured from: KB

>>> Full Size >>>

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

Arnold,KS West 3 mi. to H Rd. Then North on H Rd 4 mi. to EE Rd.
West 1 Mi. on EE Rd. to 130 Ave., North on 130 Ave for 2 mi. to CC Rd.
West 1/2 mi., North into Location Down Pasture Rd.

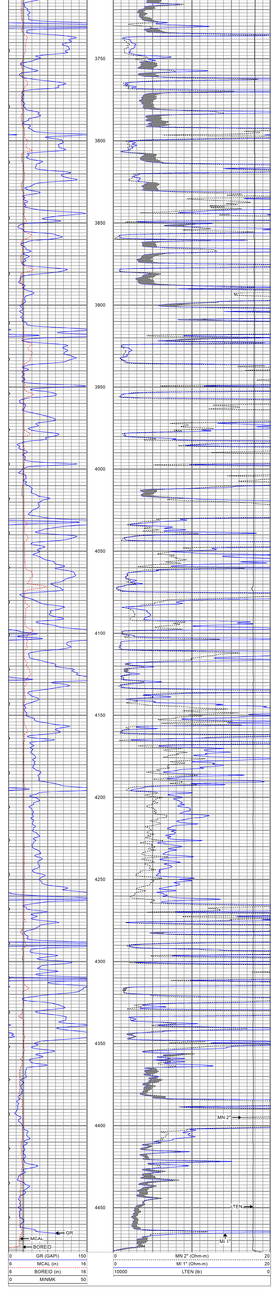
LAT/LONG
38.7400914,-100.1273104

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

MAIN PASS

Database File: ppwscpsh#1sh.db
Dataset Pathname: pass5.1
Presentation Format: lvrt
Dataset Creation: Wed Nov 10 05:02:31 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	BORED (in)	16	10000	LTEN (lb)	0
0	MINMX	50			

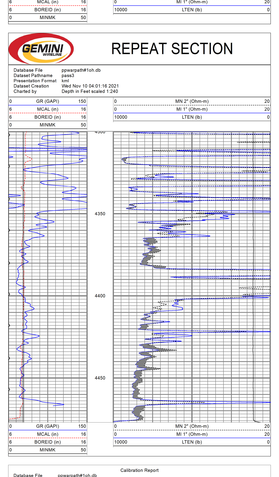


0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BORED (in)	16	10000	LTEN (lb)	0
0	MINMX	50			

REPEAT SECTION

Database File: ppwscpsh#1sh.db
Dataset Pathname: pass3
Presentation Format: lvrt
Dataset Creation: Wed Nov 10 04:01:19 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	BORED (in)	16	10000	LTEN (lb)	0
0	MINMX	50			



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

Calibration Report

Database File: ppwscpsh#1sh.db
Dataset Pathname: pass5
Dataset Creation: Wed Nov 10 04:18:10 2021

Microlog Calibration Report

Serial-Model: 1600-Pwrgo
Performed: Wed Nov 10 03:59:06 2021

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0006	0.4837	V	0.0000	10.0000	Ohm-m	20.6457	0.0132
Inverse	0.0008	0.6339	V	0.0000	10.0000	Ohm-m	15.7962	-0.0128
Caliper	1.5215	6.5249	V	8.0000	15.0000	in	1.3453	6.2223

Gamma Ray Calibration Report

Serial Number: 2001
Unit Type: 2021
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):
GR	8.13		CHD-None	0.75	1.50	5.00
MCAL	5.30		Spacer	3.56	3.25	40.00
MI	1.30		ML-Pwrgo (1600)	6.97	3.50	100.00
MN	1.30					

Dataset: ppwscpsh#1sh.db: field/wellnum1/pass5
Total length: 11.25 ft
Total weight: 145.00 lb
O.D.: 3.50 in