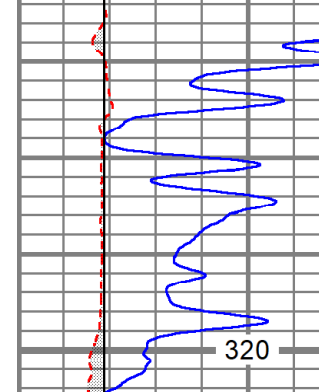


								LITHO DENSITY NEUTRON LOG
Company : PALOMINO PETROLEUM		Well : ATLAS SHRUGGED #1	Field : SARGENT SOUTHEAST	County : NESS	State : KS	Location :		
APF #: 15-155-26139		788 F&L & 1420 FEL.		SEC 18 TWP 16S RGE 24W		Elevation	Other Services	
Ground Level		Elevation		K.B. 2550	D.L. 2543	D.L. 2543		M.I.
Leas Measured From		K.B. 8' AGI						
Date	Crew Number	Drilling Measure from	17/5/22					
Depth Driver	Bottom Logger							
Depth Logged Interval	Top Log Interval							
Casing Diameter	Casing Logger							
Bt Size	Flow Rate in Hole							
pH / Fluid Loss	pH / Fluid Loss							
Source of Sample	Rm. @ Mass. Temp	P.H.						
Rm. @ Mass. Temp	Rock @ Mass. Temp	SG@60degf						
Source of Reim / Fine	Reim @ Mass. Temp	1.0@60degf						
Time Circulation Stopped	Conductivity	6.5@60 degf						
Mainstem Recorder Temperature	3.15 X M	10.7 degf						
Equipment Number	Hays KS	GAS FRAMINGTEL						
Recorded By	PAIDOT SVT							
<<< Fold Here >>>								
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 RANSOM TO M RD. NORTH TO THE T, WEST 1/4 NORTH INTO.								
Thank You for using Gemini Wireline LLC 785-625-1182								

classrugged# ion.db
 s3.1
 tal_kcdnl
 Dec 28 05:37:14 2021
 th in Feet scaled 1:240

150		30	NPOR (r
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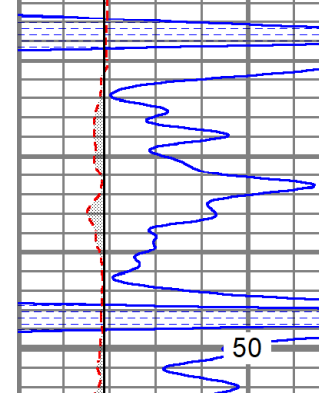
	0	Pe (barn)	10	-
	TEMP			8



GEMINI WIRELINE

REPEAT SECTION

Database File		ppatlasshugged#1oh.db	
Dataset Pathname		pass2.1_kcdnl	
Presentation Format		Tue Dec 28 05:41:43 2021	
Dataset Creation		Depth in Feet scaled 1:240	
Charted by			
0	GR (GAPI)	150	
6	DCAL (in)	16	
6	BOREID (in)	16	
	TBHV (ft3)		DEVI (deg)
30	NPOR (pu)	-10	
30	DPOR (pu)	-10	
70	DPOR (pu)	30	
0	Pe (barn)	10 -0.25	RHOC (g/cc)
TEMP (degF)	8000	LTEN (lb)	ABHV (ft3)



The figure displays two vertical plots of geophysical data and a table of calibration data. The left plot shows GR (GAPI) and DCAL (in) with values 32, 16, 6, 0 and 1.5, 0.9, 0. The right plot shows BOREID (in) with values 16, 7, 0. Below the plots is a table with columns for GR (GAPI), DCAL (in), BOREID (in), TBHV (ft3), DEVI (deg), NPOR (pu), DPOR (pu), Pe (barn), RHOC (g/cc), LTEN (lb), and ABHV (ft3). The table contains data for 0, 6, and 30 ft depths.

GR (GAPI)	DCAL (in)	BOREID (in)	TBHV (ft3)	DEVI (deg)	NPOR (pu)	DPOR (pu)	Pe (barn)	RHOC (g/cc)	LTEN (lb)	ABHV (ft3)
0	32	16	0	0	10	10	0.25	0.25	0	0
6	16	7	0	0	10	10	0.25	0.25	0	0
30	6	0	0	0	10	10	0.25	0.25	0	0

Serial Number:		WithMC	
Tool Model:		VMC	
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		

Performed:	Wed May 5 19:20:40 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