



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Osawatomie, KS 66064
913 / 735 - 2128

GAMMA RAY / NEUTRON / CCL

File No.	Company JTC Oil, Inc.									
	Well Cooper No. P-3									
	Field Paola / Rantoul									
	County Miami State Kansas									
AP# 15-121-30,415	Location		165' FSL & 825' FEL SE-SW-SE-SE					Other Services		
	Sec. 9		Twp. 17s		Rge. 22e		Perforate			
	Permanent Datum		GL		Elevation		K.B. NA			
	Log Measured From		GL		1016'		D.F. NA			
	Drilling Measured From		GL		1016'		G.L. 1016'			
Date	11-20-2014									
Run Number	One									
Depth Driller	700.0									
Depth Logger	630.5									
Bottom Logged Interval	629.5									
Top Log Interval	20.0									
Fluid Level	Full									
Type Fluid	Water									
Density / Viscosity	NA									
Salinity - PPM Cl	NA									
Max Recorded Temp	NA									
Estimated Cement Top	0.0									
Equipment No.	Location	102	Osawatomie							
Recorded By		Gary Windisch								
Witnessed By		Tom Cain								
Run	BORE-HOLE RECORD			CASING RECORD						
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO			
One	9.875"	0.0	20.0	7.00"	17.0#	0.0	20.0			
Two	5.625"	20.0	700.0	2.875"	6.5#	0.0	694.0			

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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

Drilling Contractor :
JTC Oil, Inc.

Database File: cooper3p.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Thu Nov 20 11:57:15 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (cps)	150	-1 CCL 1		
150	Gamma Ray (cps)	300	100	Neutron (cps)	1900

