



**MIDWEST SURVEYS**  
LOGGING - PERFORATING - CONSULTING SERVICES  
P.O. Box 68, Osawatomie, KS 66064  
913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No.		Company JTC Oil, Inc.	
		Well Cooper No. P-17	
		Field Paola - Rantoul	
		County Miami State Kansas	
Location		825' FSL & 165' FEL SE-NE-SE-SE	
		Other Services Perforate	
Sec. 9		Twp. 17s	Rge. 22e
Permanent Datum		GL	Elevation N/A
Log Measured From		GL	K.B. N/A
Drilling Measured From		GL	D.F. N/A
Date		08-02-2014	
Run Number		One	
Depth Offset		740.0	
Depth Logger		724.0	
Bottom Logged Interval		723.0	
Top Log Interval		20.0	
Fluid Level		Full	
Type Fluid		Water	
Density / Viscosity		N/A	
Salinity - PPM Cl		N/A	
Max. Recorded Temp		N/A	
Estimated Cement Top		0.0	
Equipment No.		107	
Recorded By		Steve Wandsch	
Witnessed By		Tom Cain	
RUN		BORE-HOLE RECORD	
No.		BIT	FROM
One		9.875"	20.0
Two		5.675"	20.0
		SIZE	WGT.
		7.00"	17.0 #
		2.875"	6.5 #
		FROM	TO
		20.0	727.0

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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: cooper 17p.db  
Dataset Pathname: pass1  
Presentation Format: gr-n-ccl  
Dataset Creation: Sat Aug 02 13:33:23 2014 by Log SCH 111116  
Charted by: Depth in Feet scaled 1:240

