



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

**GAMMA RAY / NEUTRON / CCL**

File No. \_\_\_\_\_

Company **JRC Oil Company, Inc.**

Well **Ketchmer No. KZ-36**

Field **Bush City Shoesting**

County **Anderson** State **Kansas**

Location **3135' FSL & 3990' FEL**  
**NE-SE-SW-NW**

Other Services **Perforate**

Sec. 33 Type 20s Rge. 21e Elevation 986'

Permanent Datum **GL** K.B. NA

Log Measured From **GL** D.F. NA

Drilling Measured From **GL** G.L. 986'

Date **07-19-2022**

Run Number **One**

Depth Diller **713.0**

Depth Logger **707.0**

Bottom Logged Interval **706.0**

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. **107** Location **Osawatomie**

Recorded By **Steve Wandsch**

Witnessed By **Mike Odwin**

BORE-HOLE RECORD

RUN BIT FROM TO SIZE WGT. FROM TO

One 11.00" 0.0 20.0 7.00" 21.1# 0.0 20.0

Two 5.875" 20.0 712.0 2.875" 6.5# 0.0 710.0

CASING RECORD

TO 20.0 710.0

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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 :  
**Hat Drilling LLC**

Database File: kretchmer 36-kz.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Jul 19 10:56:07 2022 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

