

MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 88, Osawatomie, KS 66064
 913.755.2128

GAMMA RAY / CEMENT BOND / CCL

File No: _____
 Well: **Sunshine No. - 1**
 Company: **Jackson & Johnson Oil, LLC**

Field: **Zachariah** State: **Kansas**
 County: **Jefferson**

Location: **220' FNL & 660' FEL**
N/2-N/2-E/4-N/E

Sec: **8** Twp: **S8** Rge: **20E** Elevation: **NA**
 Permanent Datum: **GL** K/B: **NA**
 Log Measured From: **GL** O/F: **NA**
 Drilling Measured From: **GL** G/L: **NA**

Date: **01-29-2014**
 Run Number: **One**
 Depth Diller: **One**

Bottom Logged Interval: **1365.0**
 Top Log Interval: **200**
 Fluid Level: **Full**

Type Fluid: **Water**
 Density / Viscosity: **NA**
 Salinity - PPM Cl: **NA**
 Max. Recorded Temp: **NA**
 Equipment Comment: **NA**

Equipment No.: **107** Location: **Clearstone**
 Recorder By: **Steve Winklich**
 Witnessed By: **James Reese**

ROSEHOLE BECCOR: **BOSEHOLE BECCOR**
 RUN NO: **One** BIT FROM: **40.0** TO: **40.0** SIZE: **8.53"** WGT: **22.0 #** PERFS: **0.0**
 TWS: **6.75"** 40.0 TO: **1415.0** SIZE: **4.50"** WGT: **9.5 #** PERFS: **0.0**

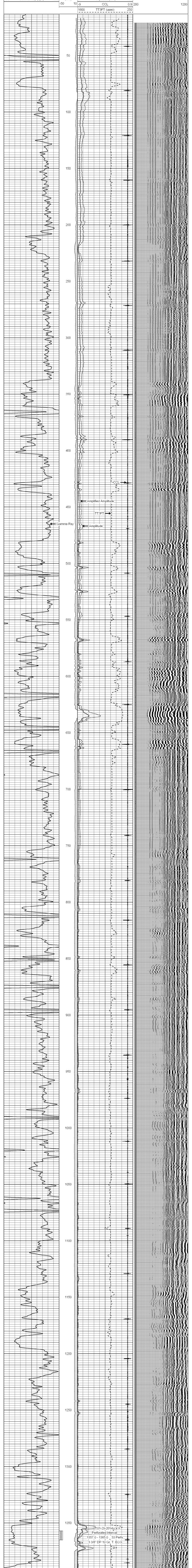
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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**

Database File: sunshine1.db
 Dataset Pathname: pass2
 Presentation Format: tekco-gr
 Dataset Creation: Wed Jan 29 12:12:30 2014
 Charted by: Depth in Feet scaled 1:240



0 Gamma Ray (cps) 150 AMP3FT 0 Amplified Amplitude (mV) 50
 150 Gamma Ray (cps) 300 (mV) 0 Amplitude (mV) 100
 -50 10 -9 CCL 0.9 200
 1600 TT3FT (usec) 250