



**DIGITAL LOG** (785) 625-3858

**Borehole Compensated  
Sonic Log**

API No. 15-145-21618-00-00

Company **Downing-Nelson Oil Company, Inc.**  
 Well **Frantz-Saxton Unit No. 1-19**  
 Field **Wildcat**  
 County **Pawnee** State **Kansas**

Location **N/2 - S/2 - S/2 - N/2  
2210' FNL & 2607' FEL**

Sec: **19** Twp: **20 S** Rge: **20 W**

Other Services  
CNL/CDL  
MEL/DIL

Permanent Datum **Ground Level** Elevation **2182**  
 Log Measured From **Kelly Bushing** 6 Ft. Above Perm. Datum  
 Drilling Measured From **Kelly Bushing**

K.B. 2188  
D.F. 2182  
G.L. 2182

Date **11/22/2010**

Run Number **Two**

Type Log **BHC Sonic**

Depth Driller **4337**

Depth Logger **4339**

Bottom Logged Interval **4328**

Top Logged Interval **1150**

Type Fluid In Hole **Chemical**

Salinity, PPM CL **3,000**

Density **9.2**

Level **Full**

Max. Rec. Temp. F **119**

Operating Rig Time **5 Hours**

Equipment -- Location **15 Hays**

Recorded By **B. Becker**

Witnessed By **Marc Downing**

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	1161	8.625	24#	00	1161
2	7.875	1161	4337				

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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**

Thank you for using Log-Tech, Inc.  
 (785) 625-3858

Alexander, Ks;  
 11 South to W Rd;  
 1-1/2 West; South Into

0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft)	40
150	Gamma Ray	300	5	0	SPOR	-10
6	Caliper (GAPI)	16		15000	LTEN (lb)	0





























