

**KEVIN L. KESSLER**  
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**OPERATOR : MULL DRILLING COMPANY INC.**  
**LEASE : HSS UNIT WELL # : 2 - 22**  
**LOCATION : 110' FSL & 2130' FEL**  
**SEC: 22 TWP : 16 S RGE : 23 W**  
**COUNTY : NESS STATE : KANSAS**

**ELEVATION**  
**KB : 2469**  
**GL : 2460**  
MEASUREMENTS FROM  
**KB**

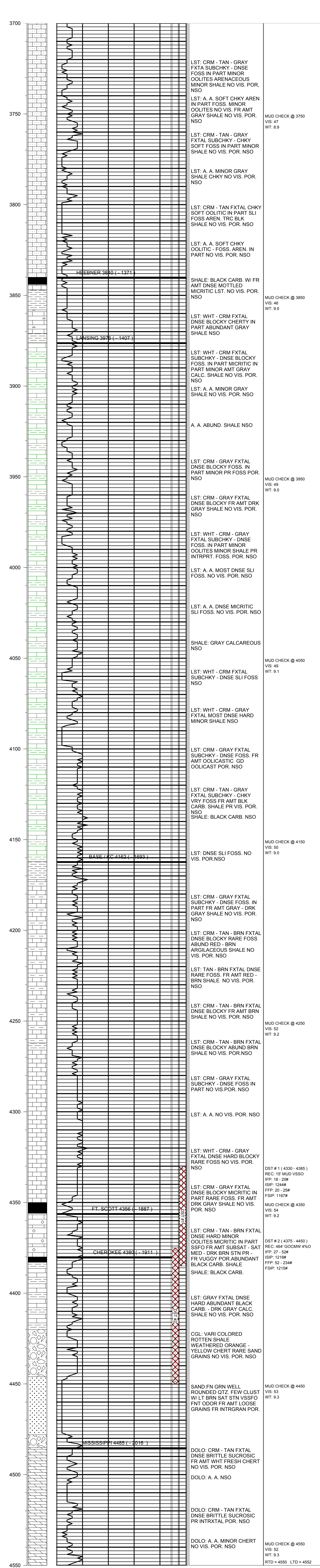
**CONTRACTOR : DUKE DRILLING RIG # 4**  
**COMM : 06 / 01 / 2012 COMP : 06 / 08 / 2012**  
**RTD : 4550 LOG TD : 4552**  
**SAMPLES SAVED FROM : 3600 TO: RTD**  
**GEOLOGICAL SUPERVISION FROM : 3600 TO : RTD**  
**MUD UP : 3500 TYPE MUD : CHEMICAL**

**CASING RECORD**  
**SURFACE :**  
**8 5/8" @ 226'**  
**PRODUCTION :**  
**.**

**ELECTRICAL SURVEYS:**  
**DIL**  
**CNL / CDL**  
**MICRO**  
**SONIC**

FORMATION	TOP	LOG	DATUM	TOP	SAMPLE	DATUM	STRUCT. COMP.
HEEBNER	3840		- 1371	3840		- 1371	FLAT
LANSING	3876		- 1407	3876		- 1407	- 02
BASE / KC	4162		- 1693	4162		- 1693	- 08
FORT SCOTT	4356		- 1887	4356		- 1887	- 05
CHEROKEE	4380		- 1911	4380		- 1911	- 06
MISSISSIPPI	4485		- 2016	4485		- 2016	- 41

**REFERENCE WELL FOR STRUCTURAL COMPARISON :**  
**MULL DRILLING CO. INC. # 1 - 22 HSS 22 - T 16 S - R 23 W NESS COUNTY KANSAS**



**COMMENTS:**  
**DUE TO NEGATIVE DST RESULTS THIS WELL**  
**WAS PLUGGED AND ABANDONED**

**KEVIN L. KESSLER**