

KEVIN L. KESSLER
CONSULTING PETROLEUM GEOLOGIST
(316) 522-7338

OPERATOR : MULL DRILLING COMPANY INC.
LEASE : MISHLER 'A' WELL # : 1 - 32
LOCATION : 2095' FSL & 1004' FEL
SEC: 32 TWP : 16 S RGE : 23 W
COUNTY : NESS STATE : KANSAS

ELEVATION

KB : 2475

GL : 2466

MEASUREMENTS FROM
KB

CASING RECORD

SURFACE :
8 5/8" @ 228'

PRODUCTION :

ELECTRICAL SURVEYS:

CDL/CNL

DIL

CONTRACTOR : DUKE DRILLING RIG # 4
COMM: 02 / 01 / 2014
RTD : 4600
SAMPLES SAVED FROM : 3700
GEOLOGICAL SUPERVISION FROM : 3700
MUD UP : 3500

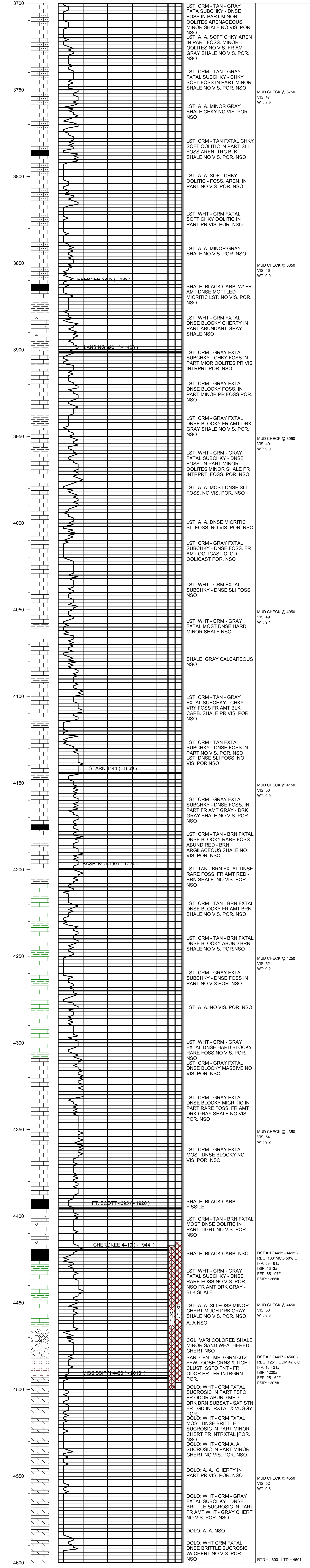
COMP : 02 / 09 / 2014
LOG TD : 4601

TO: RTD
TYPE MUD : CHEMICAL

FORMATION	TOP	SAMPLE	DATUM	TOP	LOG	DATUM	STRUCT. COMP.
HEEBNER	3862		- 1387	3862		- 1387	+ 10
LANSING	3901		- 1426	3901		- 1426	+ 13
STARK	4144		- 1669	4144		- 1669	+ 07
BASE / KC	4199		- 1724	4199		- 1724	+ 09
FORT SCOTT	4395		- 1920	4395		- 1920	+ 07
CHEROKEE	4419		- 1944	4419		- 1944	+ 07
MISSISSIPPI	4493		- 2018	4493		- 2018	+ 61

REFERENCE WELL FOR STRUCTURAL COMPARISON :

MULL DRILLING CO # 1 - 32 BLOCKSOME 'A' SEC 32 - T 16 S - R 23 W NESS COUNTY KANSAS



COMMENTS:

DUE TO MARGINAL DST RESULTS & POOR LOG CALCULATIONS
THIS WELL WAS PLUGGED AS

D & A

KEVIN L. KESSLER