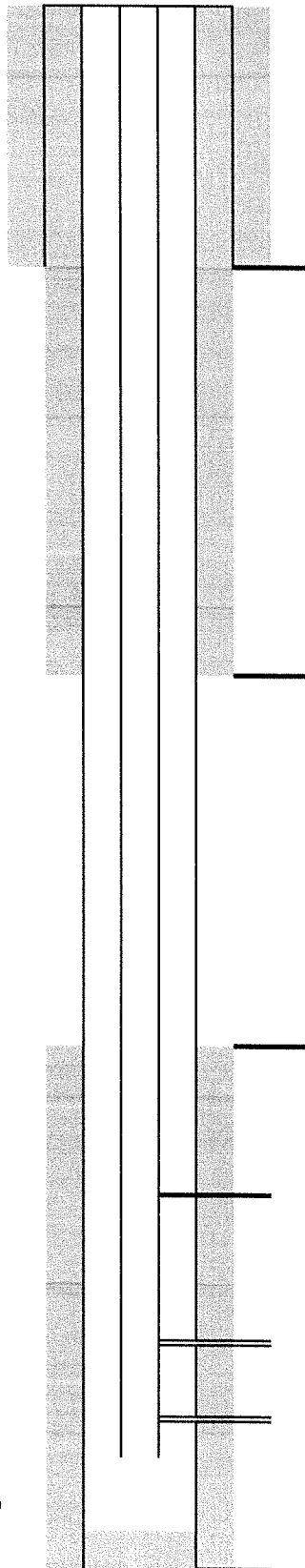




DRILLING COMPANY, INC.
WICHITA, KANSAS

Proposed Wellbore Configuration



Date:	<u>8/28/2019</u>
Well Name:	<u>Miner-Stum #1-4</u>
Location:	<u>450' FNL & 190' FEL</u>
	<u>Section 4-T20S-R23W</u>
County:	<u>Ness</u>
State:	<u>KS</u>
API:	<u>15-135-24373</u>
KB:	<u>2258'</u>
GL:	<u>2249'</u>
Spud Date:	<u>8/29/2005</u>

8-5/8" Surface Casing
Set at 210'. Cmt to
Surface w/150 sks.

Port Collar at 1529'
Cmt to surface with 155 sks. SMD

TOC @ 3460' (CBL 9/13/05)

2-7/8" tubing set at 4359'

Proposed Fort Scott Perfs @ 4346'-4356'

Existing Cherokee Sand Perfs @ 4268'-4274'

PBTD: 4378'
RTD: 4430'

5-1/2", 14 & 15.5# casing set at 4425'.
Cmt with 150 sks. 50/50 Pozmix