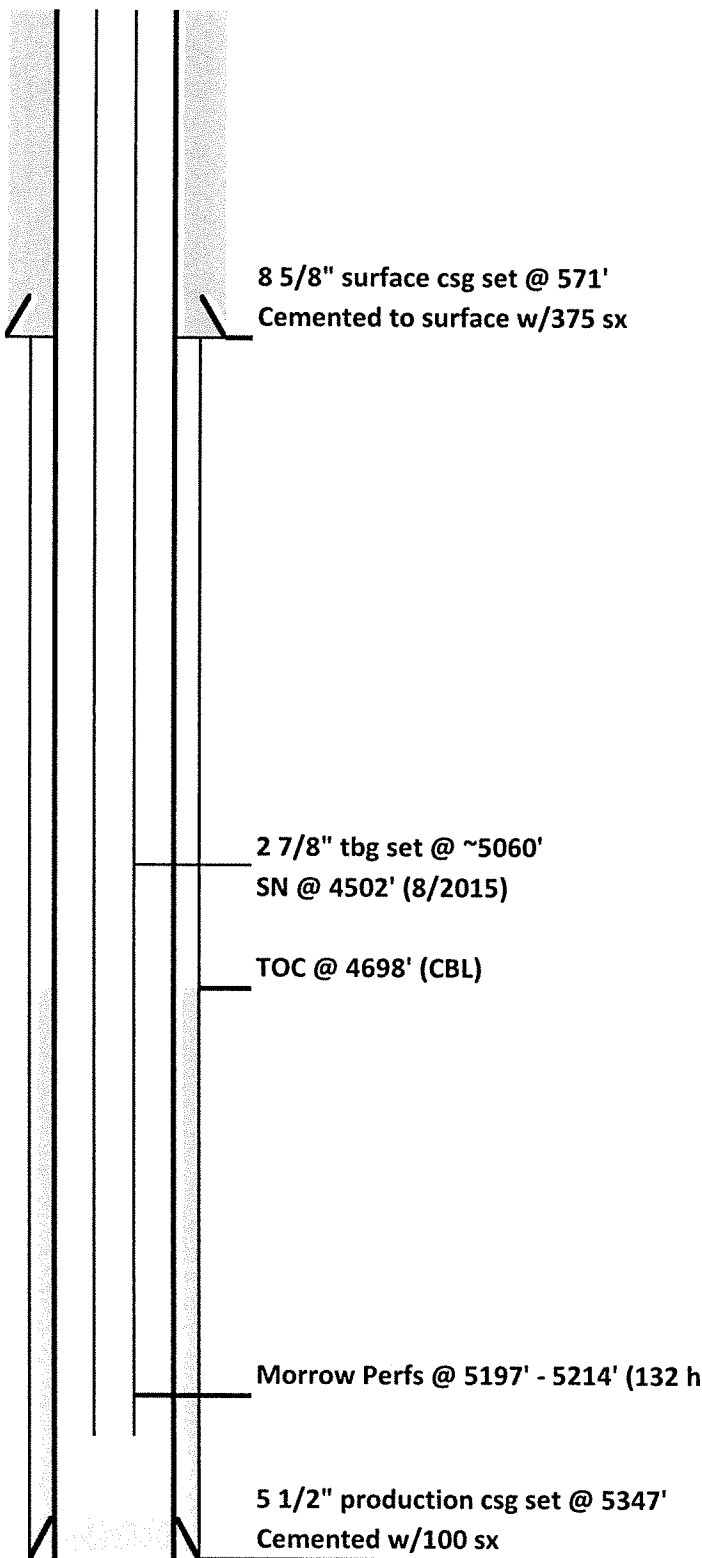




DRILLING COMPANY, INC.
WICHITA, KANSAS

Current Wellbore Diagram



Date: 3/17/2016
 Well Name: Kern Farms "A" #1
 Location: 1737' FNL & 460' FWL
SW/4 NW/4 2-14S-42W
 County: Cheyenne
 State: Colorado
 API: 05-017-07040-00
 GL: 3927'
 KB: 3939'
 Spud Date: 10/16/1989
 DFP Morrow: 11/30/1989

<u>Formation</u>	<u>Log Top</u>
NIOBRARA	686
FORT HAYS	1390
CODELL	1446
CARLILE	1460
GREENHORN	1625
DAKOTA	1820
CHEYENNE	2140
MORRISON	2245
BLAINE	2653
CEDAR HILLS	2765
SHAWNEE	4007
LANSING	4267
MARMATON	4654
CHEROKEE K	4815
MORROW	5107
KEYES	5225
ST LOUIS	5286