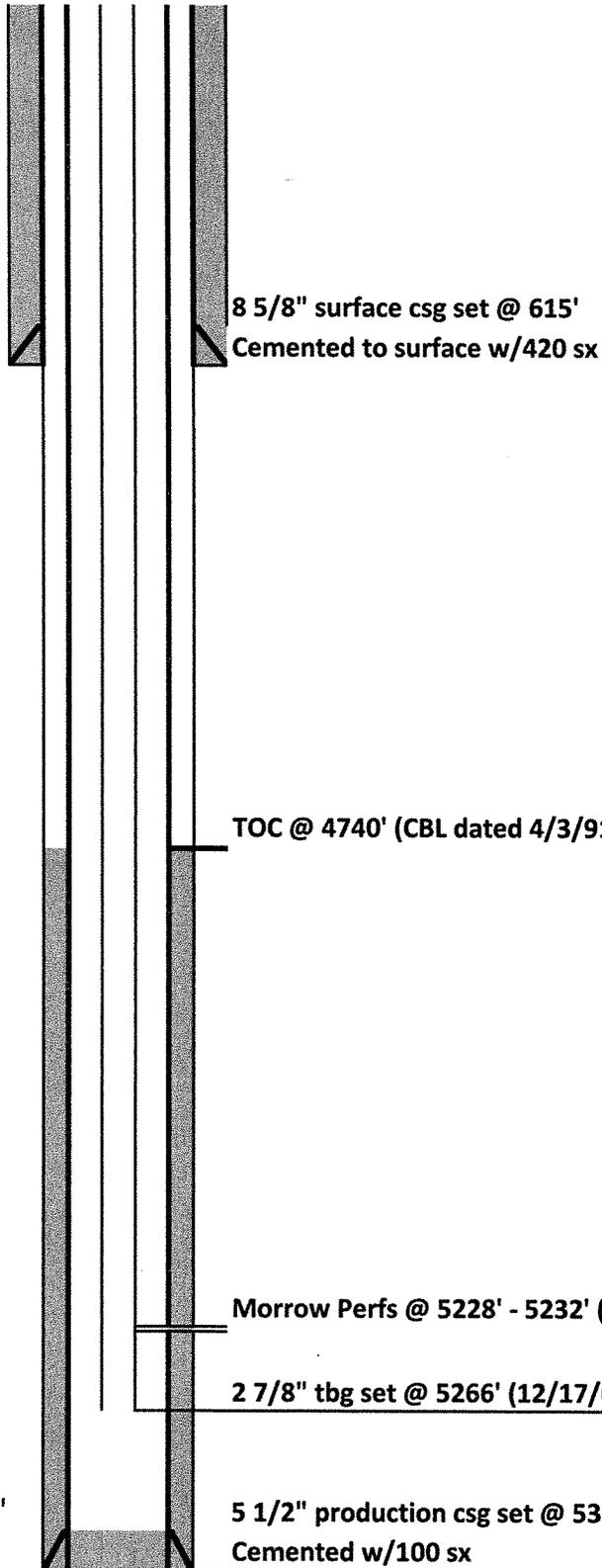




DRILLING COMPANY, INC.
WICHITA, KANSAS

Current Wellbore Diagram



Date:	4/22/2016
Well Name:	NWAU #19
F/K/A:	Howard "C" #1
Former Op:	MDC
Location:	2180' FNL & 1320' FEL S/2 NE/4 32-13S-42W
County:	Cheyenne
State:	Colorado
API:	05-017-07213
GL:	3972'
KB:	3984'
Spud Date:	3/18/1991
DFP Morrow:	4/11/1991

8 5/8" surface csg set @ 615'
Cemented to surface w/420 sx

TOC @ 4740' (CBL dated 4/3/91)

Morrow Perfs @ 5228' - 5232' (16 holes)

2 7/8" tbg set @ 5266' (12/17/07)

5 1/2" production csg set @ 5374'
Cemented w/100 sx

PBTD = 5330'
RTD = 5390'