



DRILLING COMPANY, INC. **WICHITA, KANSAS**

Proposed Wellbore Configuration

Date: 8/1/2014
 Well Name: Schluntz #1
 Location: SW NW 30-13-43
 County: Cheyenne
 State: Colorado
 API: 05-017-06462
 KB: 4179'
 GL: 4167'
 Spud Date: 7/18/1984

13-3/8", 54# set at 364'
 Cmt to surf w/280 sx.

Proposed Workover Procedure:

Add perfs in Shawnee at 4114-18'
 Set packer at 4110' - swab test
 If rates acceptable, may stop here and
 squeeze perfs at 4097'-4105'.
 If rates not acceptable, will perforate
 and test Shawnee at 4088'-90'
 Final open perfs will be determined
 based on swab tests.

Estimated TOC at 3450'

Perfed & squeezed at 4079'-80'
 with 100 sks. Class C
 Perfs in Shawnee at 4088'-4090'
 Perfs in Shawnee at 4097'-4105'
 Perfs in Shawnee at 4114'-4118'

CIBP at 4628' w/2sx cmt on top
 Perfs in Marmaton at 4688'-95'

5-1/2", 15.5# csg set at 5557'.
 Cemented with 200 sks. 50/50 Pozmix

RTD=5575'