State of Kansas

NOTICE OF INTENTION TO DRILL

Starting date March 17, 1983
API Number 15-163-21,973-00-00
Operator license # 7633
Operator Columbia Petroleum, Inc.
name & suite 8, Parkade Plaza
address Columbia, Mo. 65201
Contact person Carl Barnes
Phone 314-365-2983
Contractor license # 8241
Contractor Emphasis Oil Operations
name & P. O. Box 506
address Russell, Kansas 67665-0506
Nearest lease or unit boundary line 330 feet
County Rooks
Lease name Kriley 'E'
Well # 4
Surface piped by alternate 1 or 2
Depth of fresh water 60 feet
Lowest usable water formation Dakota
Depth to bottom of usable water 700 feet
Ground surface elevation N/A feet MSL
Surface pipe to be set 1200 feet
Conductor pipe if any required -0- feet
Est. total depth 3300 feet

Type equipment: rotary X air cable
Well drilled for: oil X gas SWD
Inj +++ OWWO +++
Well class: infield X poll ext ___ wildcat ___

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specs.
Date 3-1-83 Signature of operator or agent

$40 Fee Paid $40.00 Ex 92-46
Date received 3-2-83 To be filed with Kansas Corporation Commission
5 days prior to commencing well.
Card to be typed

KDP-1DHE 3-2-83 form C-1