

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: 10 2 84
month day year 3:30

OPERATOR: License # 5140
Name Frontier Oil Company
Address 1720 Kansas State Bank Bldg.
City/State/Zip Wichita, Kansas 67202
Contact Person George A. Angle
Phone 263-1201

CONTRACTOR: License # 5302
Name Red Tiger Drilling Company
City/State Wichita, Kansas 67202

Well Drilled For: Well Class: Type Equipment:
 Oil Swd Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat Cable

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3600 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Arbuckle

I certify that we will comply with K.S.A. 55-101, et seq., plus events relating to plugging hole to K.C. specific rules.

Date 10/1/84 Signature of Operator or Agent

George A. Angle

API Number 15- 163-22,506-00-00

NW NW NW Sec 10 Twp 7S S, Rge 20W East
(location) West

4950 Ft North from Southeast Corner of Section
4950 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 330 feet.
County Rooks

Lease Name Probasco "A" Well# 4

Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

Depth to Bottom of fresh water 70 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 925 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 200 feet
Conductor pipe if any required N/A feet
Ground surface elevation est. 2100' feet MSL

This Authorization Expires 4-1-85
Approved By *[Signature]*

Title OWNER
MHC/KOHE 10/1/84

