

CARD MUST BE TYPED

State of Kansas  
**NOTICE OF INTENTION TO DRILL**

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: 11 26 84  
month day year

API Number 15- 151-21,516-00-00

OPERATOR: License # 9668  
Name Imperial Oil & Gas, Inc.  
Address 720 Fourth Financial Center  
City/State/Zip Wichita, Kansas 67202  
Contact Person Barbara Waitt  
Phone 316/263-5205

.SW .SE .SW ... Sec . 4 . Twp 29S S, Rge 15.  East  
(location)  West

330 Ft North from Southeast Corner of Section  
3630 Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

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

Nearest lease or unit boundary line 330 feet.  
County Pratt  
Lease Name SPINES Well# 2-4

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

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

Depth to Bottom of fresh water 110 200 mhc feet  
Lowest usable water formation Cheyenne Sandstones  
Depth to Bottom of usable water 300 feet

If OWWO: old well info as follows:  
Operator  
Well Name  
Comp Date Old Total Depth  
Projected Total Depth 4800' feet  
Projected Formation at TD Arbuckle  
Expected Producing Formations

Surface pipe by Alternate: 1  2   
Surface pipe to be set 400 feet  
Conductor pipe if any required feet  
Ground surface elevation feet MSL  
This Authorization Expires 5-20-85  
Approved By 11-20-84 [Signature]

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications.

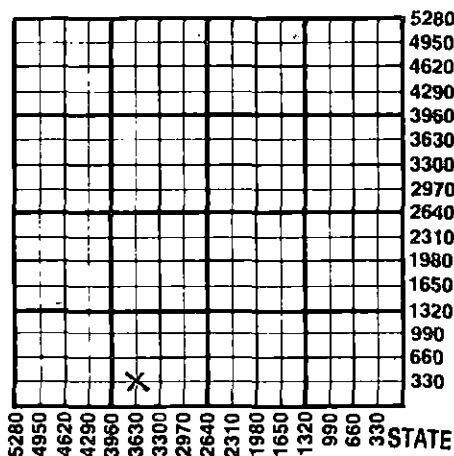
Date 11/19/84 Signature of Operator or Agent [Signature] Title

Vice-President  
MHC/WONE 11/20/84  
Form C-1 4/84

Must be filed with the K.C.C. five (5) days prior to commencing well  
This card void if drilling not started within six (6) months of date received by K.C.C.

**Important procedures to follow:**

**A Regular Section of Land  
1 Mile = 5,280 Ft.**



1. Notify District office before setting surface casing.
2. Set surface casing by circulating cement to the top.
3. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.
4. Notify District office 48 hours prior to old well workover or re-entry.
5. Prior to plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
7. Obtain an approved injection docket number before disposing of salt water.
8. Notify K.C.C. within 10 days when injection commences or terminates.
9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

RECEIVED

STATE CORPORATION COMMISSION

State Corporation Commission of Kansas  
Conservation Division  
200 Colorado Derby Building  
Wichita, Kansas 67202  
(316) 263-3238

11-20-84 NOV 20 1984

CONSERVATION DIVISION  
Wichita, Kansas