

CARD MUST BE TYPED



# NOTICE OF INTENTION TO DRILL

State of Kansas  
(see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: ..... 3 ..... 30 ..... 87 .....  
month day year

API Number 15- 033 - 20,703 - 00 - 01

OPERATOR: License # 05987  
Name Service Drilling Co.  
Address 1800 Fourth National Bank Bldg.  
City/State/Zip Tulsa OK 74119  
Contact Person Mike Barnhart  
Phone 918-582-9141

C NW NW Sec 19 Twp 32 S, Rge 18W  East  West  
(location)

..... 4620 ..... Ft North from Southeast Corner of Section  
..... 4500 ..... Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5302  
Name Red Tiger Drilling Co.  
City/State Wichita KS 67202

Nearest lease or unit boundary line ..... 4500 ..... feet.  
County Comanche  
Lease Name Gates Well# 1

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

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

Depth to Bottom of fresh water ..... 45 ..... feet  
Lowest usable water formation ..... ~~225~~ ..... feet  
Depth to Bottom of usable water ..... 225 ..... feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set ..... 8 5/8" @ 507 feet  
Conductor pipe if any required ..... 13 3/8 @ 75 ..... feet  
Ground surface elevation ..... 2059 ..... feet MSL  
This Authorization Expires 8-27-87  
Approved By 2-27-87

If OWWO: old well info as follows: RE-ENTRY  
Operator Walker Engineering  
Well Name Gates #1  
Comp Date 1-17-87 Old Total Depth 5805  
Projected Total Depth ..... 5300 ..... feet  
Projected Formation at TD ..... Mississippi Lime .....  
Expected Producing Formations Mississippi Lime .....

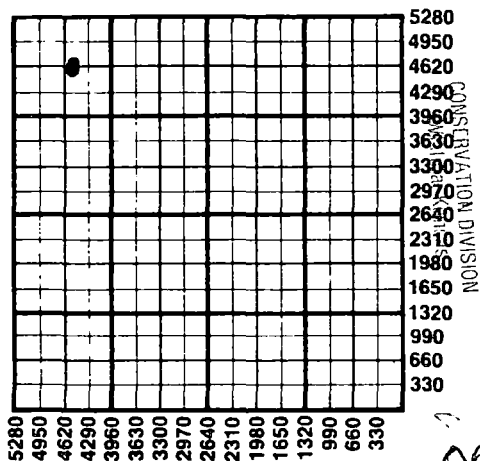
I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications.

Date 2-26-87 Signature of Operator or Agent Mike Barnhart Title PRODUCTION ENGINEER

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.

02-27-1987

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