

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: .....8.....20.....85.....  
month day year

API Number IS- 163-22,748-0000

**OPERATOR:** License # 6033  
Name Murfin Drilling Company  
Address 250 N. Water, Suite 300  
City/State/Zip Wichita, Ks. 67202  
Contact Person David Doyel  
Phone 316-267-3241

SE 1/4 Sec 19 Twp 10 S, Rge 19  
(location)  East  West

1600' Ft North from Southeast Corner of Section  
750' Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

**CONTRACTOR:** License # 6033  
Name Murfin Drilling Company  
City/State Wichita, Ks. 67202

Nearest lease or unit boundary line 750' feet.  
County Rooks  
Lease Name Berland Well# 1-19

**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

If OWWO: old well info as follows:

Operator .....  
Well Name .....  
Comp Date ..... Old Total Depth .....  
Projected Total Depth 3850' ..... feet  
Projected Formation at TD... Arbuckel.....  
Expected Producing Formations Arbuckel.....

Depth to Bottom of fresh water .....80..... feet  
Lowest usable water formation ...Dakota.....  
Depth to Bottom of usable water .....900..... feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set .....200'..... feet  
Conductor pipe if any required ..... feet  
Ground surface elevation ....2210'..... feet MSL  
This Authorization Expires 2-20-86  
Approved By RCH 8-20-85

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

Date 8/20/85 Signature of Operator or Agent

David Doyel  
David Doyel Title

Geologist

RECEIVED

STATE CORPORATION COMMISSION

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.

8-20-65  
AUG 20 1965

CONSERVATION DIVISION

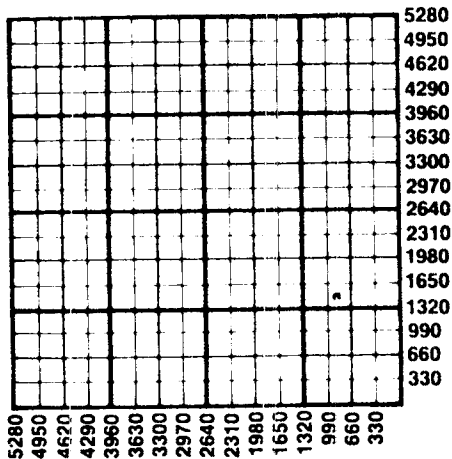
Wichita, Kansas

A Regular Section of Land

1 Mile = 5,280 Ft.

Important procedures to follow :

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.



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