

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: ..... 2 ..... 5 ..... 86 .....  
month day year (159)

API Number 15- 065-22,300-00-00

OPERATOR: License # 8000

NW NW ..... Sec 20 Twp 6 S, Rge 22 .....  
(location)  East  West

Name PanCanadian Petroleum

Address Box 929

City/State/Zip Denver, CO 80202

Contact Person Tom Rubis

Phone 316 793-5877

CONTRACTOR: License # 6033

Name Murfin Drilling Company

City/State 250 N. Water, Suite 300  
Wichita, KS 67202

Well Drilled For: Well Class: Type Equipment:

- Oil  Swd  Infield  Mud Rotary
- Gas  Inj  Pool Ext.  Air Rotary
- OWWO  Expl  Wildcat  Cable

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

Nearest lease or unit boundary line ..... 660 ..... feet.

County Graham

Lease Name White 11-20 Well# 4 ~~11-20~~

Domestic well within 330 feet :  yes  no

Municipal well within one mile :  yes  no

Depth to Bottom of fresh water ..... 200 ..... feet

Lowest usable water formation ..... Dakota ..... feet

Depth to Bottom of usable water ..... 1225 ..... feet

Surface pipe by Alternate : 1  2

Surface pipe to be set ..... 280 ..... feet

Conductor pipe if any required ..... N/A ..... feet

Ground surface elevation ..... 2374 ..... feet MSL

This Authorization Expires 8-4-86

Approved By 2-4-86

If OWWO: old well info as follows:

Operator .....

Well Name .....

Comp Date ..... Old Total Depth .....

Projected Total Depth ..... 4000 ..... feet

Projected Formation at TD ..... Arbuckle

Expected Producing Formations Lansing-Kansas City-Arbuckle

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

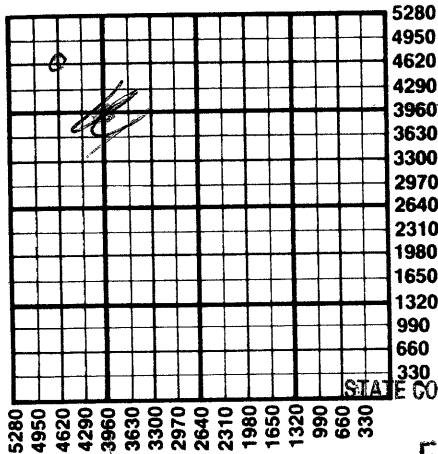
Date 02-04-86 Signature of Operator or Agent

Title Agent for Operator

**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.

**RECEIVED** If an alternate 2 completion, cement in the production pipe from below  
**STATE CORPORATION COMMISSION** any usable water to surface within 120 days of spud date.

**FEB 4 1985**  
*2-4-86*  
**CONSERVATION DIVISION**  
 Wichita, Kansas

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