

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 03 08 86
month day year 2:11

API Number 15- 065-22,309-0000

OPERATOR: License # 8000
Name PanCanadian Petroleum
Address Box 929
City/State/Zip Denver, CO 80202
Contact Person Tom Rubis
Phone 303-825-8371

C. SW NW Sec. 20 Twp. 6 S, Rg. 22 East
3300 West
4620 Ft. from South Line of Section
Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 6033
Name Murfin Drilling Company
City/State Wichita, KS

Nearest lease or unit boundary line 660 feet

County Graham

Lease Name White 12-20 Well # 5

Ground surface elevation 2397 feet MSL

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

Surface pipe by Alternate: 1 ___ 2

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth.....

Depth to bottom of fresh water 200

Depth to bottom of usable water 1225

Surface pipe planned to be set 280

Projected Total Depth 4100 feet

Formation Arbuckle

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

_____ cementing will be done immediately upon setting production casing.

Date 3-7-86 Signature of Operator or Agent

Rob Ramseyer
Rob Ramseyer, Agent for Operator
Title Ass't. Drilling Manager

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required feet per Aft. 1 2

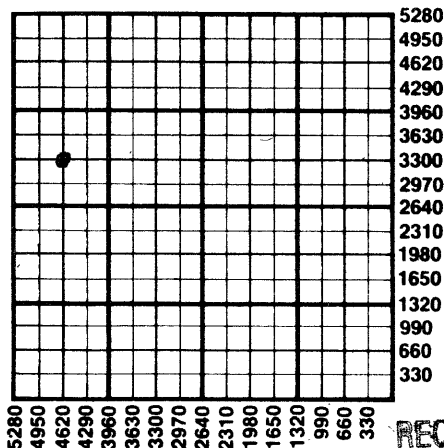
This Authorization Expires 9-7-86 Approved By 3-7-86 *RE*

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:

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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
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.

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



RECEIVED
 STATE CORPORATION COMMISSION

3-7-86
 MAR 7 - 1986

CONSERVATION DIVISION
 Wichita, Kansas

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