

Exp. 3-26-85
CARD MUST BE TYPED

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

CORRECTED
CARD MUST BE SIGNED
10-3-84

Starting Date: October 15, 1984
month day year

API Number 15- 009-23729-00-00

OPERATOR: License # 9894
Name Southwest Energy Development Corp.
Address P.O. Box 3744
City/State/Zip Houston, Texas 77253
Contact Person Delbert Sumter
Phone (405) 237-4116

* NW SESE (location) Sec. 2.. Twp. 16. S, Rge. 13. East West

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

CONTRACTOR: License # 5122
Name Woodman-Lannitti Drilling Co.
City/State Wichita, Kansas 67202

Nearest lease or unit boundary line ..330..... feet.
County ..Barton.....

Lease Name ..Rieman..... 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 Wildcat Cable

Depth to Bottom of fresh water ..180..... feet

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

Depth to Bottom of usable water ..~~250~~ 350..... feet

Surface pipe by Alternate: 1 ~~2~~

Surface pipe to be set ...800..... feet

Conductor pipe if any required

Ground surface elevation

This Authorization Expires ..3-26-85

Approved By ..9-26-84

If OWWO: old well info as follows:

Operator

Well Name

Comp Date

Old Total Depth

Projected Total Depth ..3400..... feet

Projected Formation at TD ..Arbuckle.....

Expected Producing Formations ..Arbuckle/Lansing.....

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

Kansas SESE NW 2970 FSL
2970 FEL

Date 9/26/84 Signature of Operator or Agent

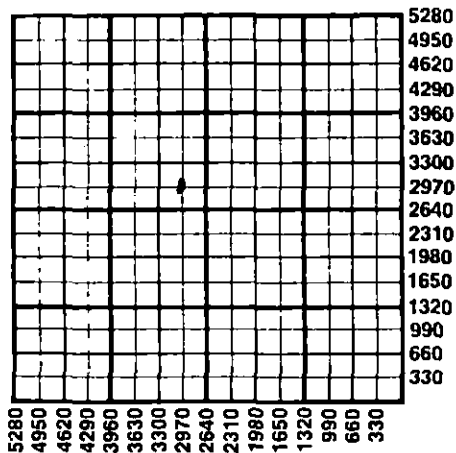
J.R. Bowen
BY

Title Executive Vice-President

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.

h8-9e-6
SFP 26 1984

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