

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

### NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date ..... 10 ..... 15 ..... 85 .....  
month day year

API Number 15— 163-22,778-00-00  
\_\_\_\_\_ East

OPERATOR: License # ..... 5205 .....  
Name Mid-Continent Energy Corporation .....  
Address 120 S. Market, Suite 310 .....  
City/State/Zip ..... Wichita, KS 67202 .....  
Contact Person ..... Jack N. Buehler .....  
Phone ..... (316) 265-9501 .....

S $\frac{1}{2}$  NW $\frac{1}{4}$  NW $\frac{1}{4}$  Sec 31... Twp... 9.. S, Rg. 18.... X West  
..... 4290..... Ft. from South Line of Section  
..... 4290 4620..... Ft. from East Line of Section

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

CONTRACTOR: License # ..... 5418 .....  
Name Allen Drilling Company .....  
City/State ..... Great Bend, KS .....

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

Well Drilled For: Well Class: Type Equipment:  
X Oil \_\_\_\_\_ SWD X Infield X Mud Rotary  
\_\_\_\_\_ Gas \_\_\_\_\_ Inj \_\_\_\_\_ Pool Ext. \_\_\_\_\_ Air Rotary  
\_\_\_\_\_ OWWO \_\_\_\_\_ Expl \_\_\_\_\_ Wildcat \_\_\_\_\_ Cable

Lease Name..... Mayhew..... Well #... 2.....  
Ground surface elevation ..... 2190 . Est..... feet MSL

If OWWO: old well info as follows:

Operator .....  
Well Name .....  
Comp Date ..... Old Total Depth.....

Domestic well within 330 feet: \_\_\_\_\_ yes X no  
Municipal well within one mile: \_\_\_\_\_ yes X no  
Surface pipe by Alternate: \_\_\_\_\_ 1 \_\_\_\_\_ 2 X \_\_\_\_\_  
Depth to bottom of fresh water..... 2100 .....  
Depth to bottom of usable water ..... ~900 .....  
Surface pipe planned to be set ..... 220' .....  
Projected Total Depth ..... 3800 ..... feet  
Formation..... Arbuckle.....

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

X \_\_\_\_\_ cementing will be done immediately upon setting production casing.

Date ... 9/27/85 ..... Signature of Operator or Agent Jack N. Buehler ..... Title Landman .....

For KCC Use:

Conductor Pipe Required ..... feet; Minimum Surface Pipe Required ..... feet per Alt. 2

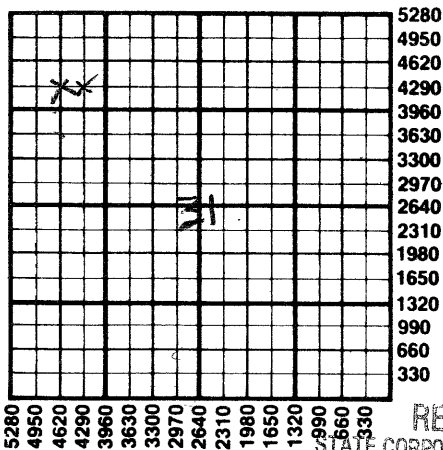
This Authorization Expires ..... 3-30-86 ..... Approved By ..... 9-30-85 .....

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

9/30/85  
SEP 30 1985

CONSERVATION DIVISION  
Wichita, Kansas

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