

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: ..... March 18, 1985  
month day year

API Number 15- 023-20,230-0000

**OPERATOR:** License # ..... 5200  
Name ..... Midlands Gas Corporation  
Address ..... P. O. Box 15640  
City/State/Zip ..... Lakewood, Colorado 80215  
Contact Person ..... Steve P. Hoppe  
Phone ..... (303) 987-9512

NW NE ..... Sec 15 Twp 4S Rge 40  East  
(location) .....  West  
4680' ..... Ft North from Southeast Corner of Section  
2040' ..... Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

**CONTRACTOR:** License # .....  
Name .....  
City/State .....

Nearest lease or unit boundary line ..... 600' feet.  
County ..... Cheyenne  
Lease Name ..... Churchill Well# ..... 1-15

**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 ..... N/A  
Well Name .....  
Comp Date ..... Old Total Depth .....  
Projected Total Depth ..... 1500' feet  
Projected Formation at TD ..... Niobrara  
Expected Producing Formations ..... Niobrara

Depth to Bottom of fresh water ..... 210' feet  
Lowest usable water formation ..... Ogallala  
Depth to Bottom of usable water ..... 240 feet  
Surface pipe by Alternate :       2        
Surface pipe to be set ..... 250' feet  
Conductor pipe if any required ..... None feet  
Ground surface elevation ..... 3510' feet MSL  
This Authorization Expires ..... 8-13-85  
Approved By ..... 2-13-85 [Signature]

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

Date ..... 2/8/85 ..... Signature of Operator or Agent ..... Steve P. Hoppe ..... Title ..... Drilling & Production Eng.

MHC/KOHE 2-13-85  
Form C-1 4/84

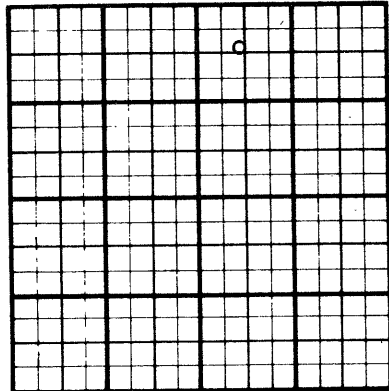
Must be filed with the K.C.C. five (5) days prior to commencing well  
This card void if drilling not started within six (6) months of date received by K.C.C.

RECEIVED  
STATE CORPORATION COMMISSION  
2-13-85  
FEB 13 1985

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

1. Notify  
CONSERVATION DIVISION  
Wichita, Kansas

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.

5280  
4950  
4620  
4290  
3960  
3630  
3300  
2970  
2640  
2310  
1980  
1650  
1320  
990  
660  
330

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