

CARD MUST BE TYPED

State of Kansas  
**NOTICE OF INTENTION TO DRILL**

CARD MUST BE SIGNED

Starting Date: February 3, 1985  
month day year

API Number 15- 007-21,996-00-00

OPERATOR: License # 5601  
Name Associated Petroleum Consultants, Inc.  
Address Suite 600 - One Main Place  
City/State/Zip Wichita, KS 67202  
Contact Person Stephan S. Wisotsky  
Phone 265-9385

W/2 SW. NW. Sec. 2 Twp. 31. S, Rge. 12.  East  West  
(location)  
3300 Ft North from Southeast Corner of Section  
4950 Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5867  
Name Heartland Drilling, Inc.  
City/State Wichita, KS 67202

Nearest lease or unit boundary line 330 feet.  
County Barber  
Lease Name Haas Brothers Well# 4

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  
Well Name  
Comp Date Old Total Depth  
Projected Total Depth 4480 feet  
Projected Formation at TD Mississippi  
Expected Producing Formations Mississippi

Depth to Bottom of fresh water 200 feet  
Lowest usable water formation 200 feet  
Depth to Bottom of usable water Permian feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set 250 feet  
Conductor pipe if any required feet  
Ground surface elevation 1700 feet MSL.  
This Authorization Expires 7-15-85  
Approved By 1-15-85

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

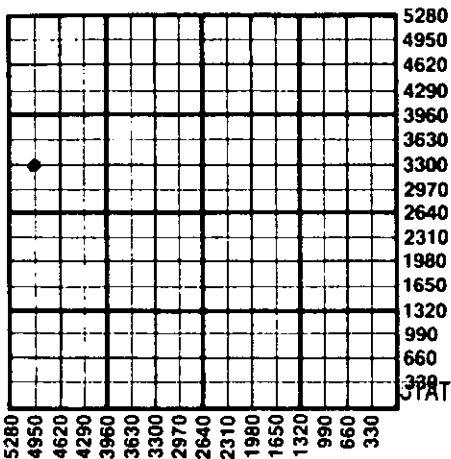
Date 1/14/85 Signature of Operator or Agent

Signature Title President  
CHARLES R. KING  
mHC/KOHE 1-15-85  
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.

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

JAN 15 1985

CONSERVATION DIVISION  
 Wichita, Kansas

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