

***CORRECTED INTENT

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

CORRECTION
4-23

CARD MUST BE SIGNED

Starting Date: May 1, 1985
month day year

API Number 15- 151-21,603 - 00-00

OPERATOR: License # 5601
Name Associated Petroleum Consultants, Inc.
Address Suite 600 - One Main Place
City/State/Zip Wichita, Kansas 67202-1399
Contact Person Mike Sevier
Phone (316) 265-9385

NE SE SW Sec 3 Twp 27 S, Rge 12
(location) East West
990 Ft North from Southeast Corner of Section
2970 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, Kansas 67202

Nearest lease or unit boundary line 660 feet.
County Pratt
Lease Name Studer Well# 1

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 4550' feet
Projected Formation at TD Mississippian
Expected Producing Formations Mississippian

Depth to Bottom of fresh water 175 feet
Lowest usable water formation Quaternary
Depth to Bottom of usable water 200 feet
Surface pipe by Alternate: 1 2
* Surface pipe to be set *** 250 feet
Conductor pipe if any required None feet
Ground surface elevation 1853' feet MSL
This Authorization Expires 10-17-85
Approved By 4-17-85

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications. ~~4005~~: 320'

Date 4/23/85 Signature of Operator or Agent

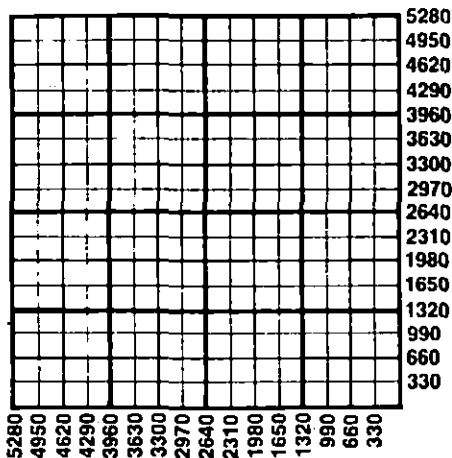
Charles R. King Title President
Charles R. King

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

WICHITA, KANSAS
 CONSERVATION DIVISION

APR 23 1985

A Regular Section of Land
 STATE OF KANSAS
 1 Mile = 3200 FEET



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