

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: September 25, 1984
month day year

API Number 15- 007-21,911-0000

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

East
 West
C NW SW Sec 11 Twp 35 S, Rge 15
(location)
1980 Ft North from Southeast Corner of Section
4620 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 67202-1399

Nearest lease or unit boundary line 660 feet.
County Barber
Lease Name Z Bar Ranch Well# 4-11
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 200 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 280' feet
Conductor pipe if any required 80' feet
Ground surface elevation 1600 feet MSL.
This Authorization Expires 2-28-85
Approved By S. S. Wisotsky

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 5650 feet
Projected Formation at TD Simpson
Expected Producing Formations Mississippi

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

Date 8/27/84 Signature of Operator or Agent

S. S. Wisotsky Title Operations Manager
STEPHAN S. WISOTSKY

