

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: September 29, 1984
month day year

API Number 15- 153-20,577-00-00

OPERATOR: License # 5267
Name K & E Petroleum, Inc.
Address 100 S. Main Suite 300 Hardage Ctr.
City/State/Zip Wichita, Kansas 67202
Contact Person Wayne L. Brinegar
Phone 316-264-4301

N/2 N/2 SE Sec 16 Twp 1 S, Rge 33 East
(location) West

2240 Ft North from Southeast Corner of Section
1420 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5422
Name Abercrombie Drilling, Inc.
City/State Wichita, Kansas 67202

Nearest lease or unit boundary line 400 feet.
County Rawlins
Lease Name Vap Well# 4

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 100 feet
Lowest usable water formation Dakota Quaternary
Depth to Bottom of usable water 2150 220 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 220 feet
Conductor pipe if any required None feet
Ground surface elevation 2911 feet MSL
This Authorization Expires 3-17-85
Approved By 9-17-84 W.L.B.

If OWWO: old well info as follows:

Operator N/A
Well Name
Comp Date Old Total Depth
Projected Total Depth 4200 feet
Projected Formation at TD Base Kansas City
Expected Producing Formations Lansing/Kansas City

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

Date 9/14/84 Signature of Operator or Agent Wayne L. Brinegar Title Vice President

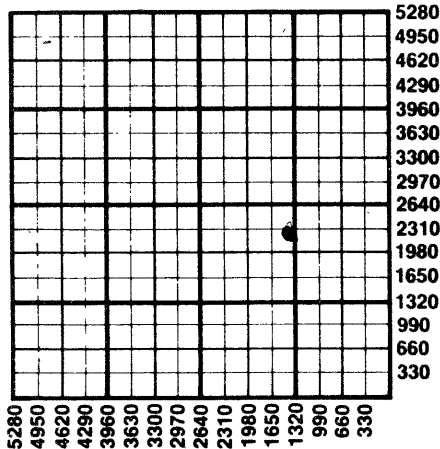
Form C-1 4/84

MAC/KOHE 9/19/84

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

STATE CORPORATION COMMISSION
9-17-84
SEP 17 1984

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



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