

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: November 22, 1984
month day year

API Number 15- 163-22,563-00-00

OPERATOR: License # 5273
Name Kiowa Exploration Company
Address 110 So. Main, Suite #510
City/State/Zip Wichita, Kansas 67202
Contact Person J. Corry Tinsmon
Phone (316) 267-0228

SW NE (location) Sec 20 Twp 10 S, Rge 16 East West

3300 Ft North from Southeast Corner of Section
1980 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 660 feet.
County Rooks

Lease Name Zeigler Well# 1

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 400 Dakota
Depth to Bottom of usable water 600 700 feet

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth feet
Projected Formation at TD 3800
Expected Producing Formations KC. & Arbuckle

Surface pipe by Alternate: 1 2
Surface pipe to be set 200 feet
Conductor pipe if any required feet
Ground surface elevation 2072 feet MSL

This Authorization Expires 5-13-85
Approved By 11-13-84 [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 11-13-84 Signature of Operator or Agent [Signature]

Title Managing Partner

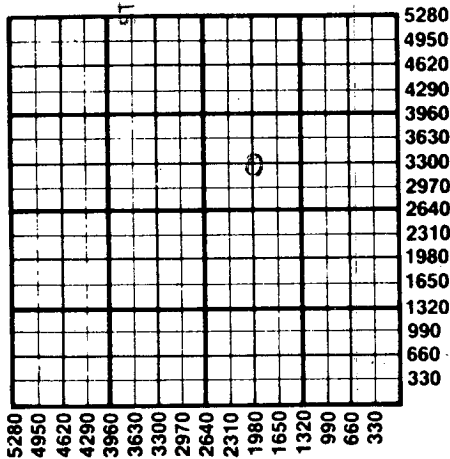
MHC / KOHE 11/13/84

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.

11-13-1984

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

RECEIVED
STATE CORPORATION COMMISSION
NOV 13 1984
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.

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