

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: 3-30-85
month day year

API Number 15- 109-20,372-0000

OPERATOR: License # 5886
Name Chief Drilling Co., Inc.
Address ... 905 Century Plaza
City/State/Zip .. Wichita, Ks... 67202
Contact Person F.W. Shelton, Jr.,
Phone ... 316-262-3791

NE NW SE 12 11 33 East
..... Sec Twp S, Rge West
(location)

CONTRACTOR: License # 5883
Name Warrior Drilling Co. Rig #1
City/State .. Wichita, Ks. 67202

..... 2310 ... Ft North from Southeast Corner of Section
..... 1.650 ... Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 350 feet.
County Logan
Lease Name Kruse 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 .. Lower Cretaceous ...
Depth to Bottom of usable water 180.0 feet
Surface pipe by Alternate : 1 2

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4700 feet
Projected Formation at TD Miss.
Expected Producing Formations .. Lans. - Cherokee

Surface pipe to be set 295 feet
Conductor pipe if any required none feet
Ground surface elevation will provide feet MSL
This Authorization Expires 9-25-85
Approved By 3-25-85 *FW*

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

Date 3-22-85
Signature of Operator or Agent

F.W. Shelton, Jr.
F.W. Shelton, Jr.,

Title Vice President

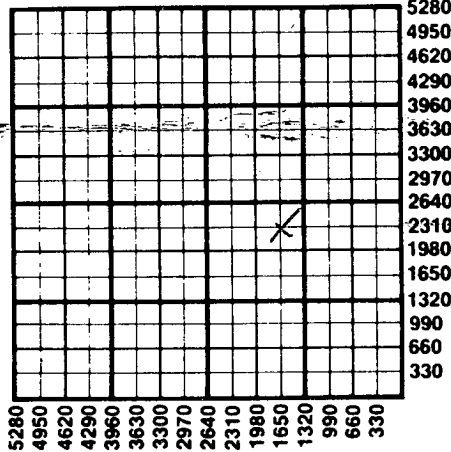
MHC/UDHE 3-25-85

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.

RECEIVED
 STATE CORPORATION COMMISSION

MAR 25 1985

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