

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: 7 16 84
month day year

API Number 15- 009-23,627-00-00

OPERATOR: License # 5569
Name C. F. KREHBIEL ~~duke drilling co., inc.~~
Address P. O. Box 268
City/State/Zip Sterling, Kansas 67579
Contact Person Clayton F. Krehbiel
Phone 316/278-2315

SE NE NE Sec 5 Twp 16 S, Rge 12
(location) East West

4290 Ft North from Southeast Corner of Section
330 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5929
Name DUKE DRILLING CO., INC.
City/State Great Bend, Kansas 67530

Nearest lease or unit boundary line 330 feet.
County Barton
Lease Name Hilgenberg "A" Well# 5

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 3500 feet
Projected Formation at TD Reagan
Expected Producing Formations Lansing, Arbuckle, Conglomeratic Sand

Depth to Bottom of fresh water 150 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 350 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 560+ feet
Conductor pipe if any required feet
Ground surface elevation 1841 feet MSL
This Authorization Expires 11/12/85
Approved By 7/12/85 Kc

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

Date 7/12/84 Signature of Operator or Agent Sally R. Byers Title Agent
Sally R. Byers

MHC/KD HE 7-12-84

RECEIVED
STATE CORPORATION COMMISSION

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

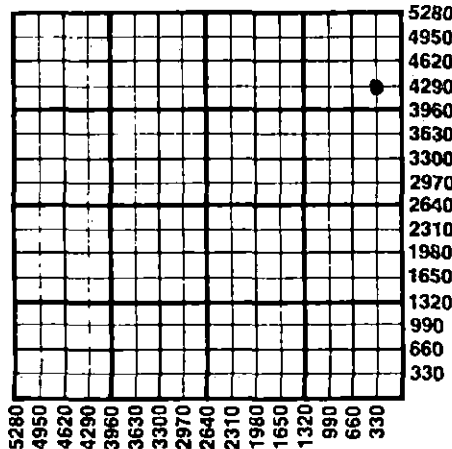
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CONSERVATION DIVISION
Wichita, Kansas

Regulation Section of Land

1 Mile = 5,280 Ft.

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STATE CORPORATION COMMISSION
1111 1 2 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