

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 4 5 85
month day year **3/24**

API Number 15- **163-22,662-00-00**

OPERATOR: License # 6280
Name H. K. & W. OIL OPERATIONS, INC.
Address P.O. Box 1851
City/State/Zip Salina, Kansas 67401
Contact Person Orville Kaufman
Phone 316/793-7327

SW SW SW Sec. 20 Twp. 6 S, Rge. 18
(location) East West
..... 330 Ft North from Southeast Corner of Section
..... 4950 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 Rooks
Lease Name Hazen 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 50 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water ~~800~~ 900 feet
Surface pipe by Alternate : 1 2
Surface pipe to be set 1100 feet
Conductor pipe if any required feet
Ground surface elevation feet MSL
This Authorization Expires 10-4-85
Approved By 4-4-85 *[Signature]*

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3450 feet
Projected Formation at TD Atbuckle
Expected Producing Formations Atbuckle

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

Date 4/4/85 Signature of Operator or Agent *[Signature]* Title Agent
Sally R. Byers

MHC/NOHE 4-4-85

RECEIVED
STATE CORPORATION COMMISSION

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.

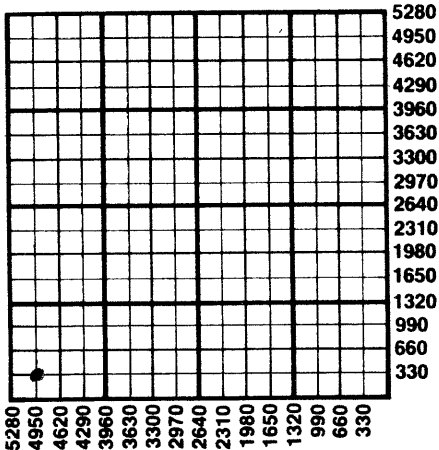
APR 4 1985

CONC.

WICHITA, KANSAS

4-4-85
SION

**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