

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: June 24, 1985
month day year

API Number 15- 151-21, 632-0000

OPERATOR: License # 5088
Name John Jay Darrah, Jr.
Address 405 Century Plaza
City/State/Zip Wichita, Kansas 67202
Contact Person Dorene K. Dunn
Phone 316/263-2243

S/2 SW SW Sec 28 Twp 27 S, Rge 11 East
(location) West

330 Ft North from Southeast Corner of Section
4620 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 6033
Name Murfin Drilling Co.
City/State Wichita, Kansas

Nearest lease or unit boundary line 330 feet.
County Pratt
Lease Name Barker 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 140 feet
Lowest usable water formation Top Permian
Depth to Bottom of usable water 250 feet

If OWWO: old well info as follows:

Surface pipe by Alternate: 1 2
Surface pipe to be set 300 feet
Conductor pipe if any required _____ feet
Ground surface elevation _____ feet MSL

Operator _____
Well Name _____
Comp Date _____ Old Total Depth _____
Projected Total Depth 4550 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Lansing/Kansas City

This Authorization Expires 12-21-85
Approved By 6-21-85 _____

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

Date 6/20/85
Signature of Operator or Agent _____

John Jay Darrah, Jr.
Title _____

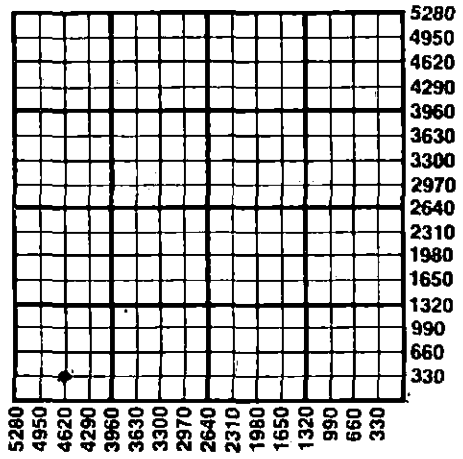
MHC/NOHE 6-21-85
Operator _____

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.

JUN 21 1985

CONSERVATION DIVISION
Wichita, Kansas

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