

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date April 2, 1987
month day year 87

API Number 15- 185-22,418-0000
100'N of _____ East

OPERATOR: License # 6039

W/2 W/2 SE. Sec. 13 Twp. 21 S, Rg. 12 X West

Name L. D. DRILLING, INC.

1420 Ft. from South Line of Section

Address Route 1, Box 183-B

2310 Ft. from East Line of Section

City/State/Zip Great Bend, Kansas 67530

(Note: Locate well on Section Plat on reverse side)

Contact Person L. D. Davis

Nearest lease or unit boundary line 330 feet

Phone 316/793-3051

County Stafford

CONTRACTOR: License # 5929

Lease Name Kasselman Well # 4

Name DUKE DRILLING CO., INC.

Ground surface elevation feet MSL

City/State Great Bend, Kansas 67530

Domestic well within 330 feet: _____ yes X no

Well Drilled For: Well Class: Type Equipment:

Municipal well within one mile: _____ yes X no

X Oil SWD X Infield X Mud Rotary

Depth to bottom of fresh water 130

Gas Inj Pool Ext Air Rotary

Depth to bottom of usable water 250

OWWO Expl Wildcat Cable

Surface pipe by Alternate: 1 X 2

IF OWWO: old well info as follows:

Surface pipe planned to be set 300

Operator

Conductor pipe required

Well Name

Projected Total Depth 3600 feet

Comp Date Old Total Depth.....

Formation Arbuckle

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

Date April 1, 1987 Signature of Operator or Agent Sally R. Myers Title Agent

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 275 feet per Alt. 10 24

This Authorization Expires 10-2-87 Approved By 4-1-87

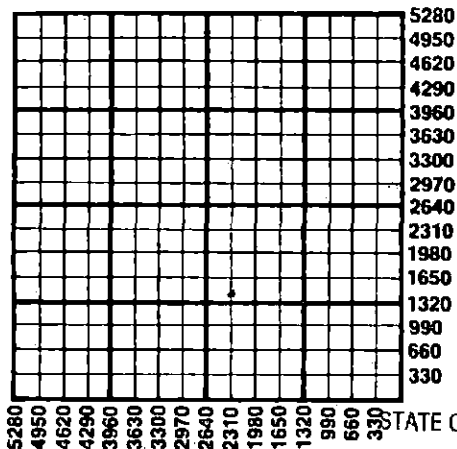
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Must be filed with the K.C.C. five (5) days prior to commencing well
 This card void if drilling not started within six (6) months of date received by K.C.C.

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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
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.

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



RECEIVED

APR 1 1987
 4-1-87
 CONSERVATION
 Wichita, Kansas

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