

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date... September 24, 1987
month day year

API Number 15- 009-24,249-0000

OPERATOR: License # 3536
Name RAMCO Drilling Services, Inc.
Address P. O. Box 99
City/State/Zip Belpre, Ohio 45714
Contact Person Bob Williamson or David Gocke
Phone 614/423-9591

SE.. SE.. SE.. Sec. 1... Twp. 16... S, Rg. 11... X West
330 Ft. from South Line of Section
330 Ft. from East Line 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 John McFarland Well # 1

Ground surface elevation 1895 feet MSL

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Depth to bottom of fresh water 200

Depth to bottom of usable water 370

Surface pipe by Alternate: 1 X 2

Surface pipe planned to be set 390

Conductor pipe required

Projected Total Depth 3400 feet

Formation Arbuckle

Well Drilled For:	Well Class:	Type Equipment:
<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Storage	<input checked="" type="checkbox"/> Mud Rotary
<input type="checkbox"/> Gas	<input type="checkbox"/> Inj	<input checked="" type="checkbox"/> Pool Ext.
<input type="checkbox"/> OWWO	<input type="checkbox"/> Expl	<input type="checkbox"/> Wildcat
		<input type="checkbox"/> Cable

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

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

Date September 17, 1987 Signature of Operator or Agent James B. Phillips Title Agent

For KCC Use:

Conductor Pipe Required 3 feet; Minimum Surface Pipe Required 390 feet per Alt. 1 2

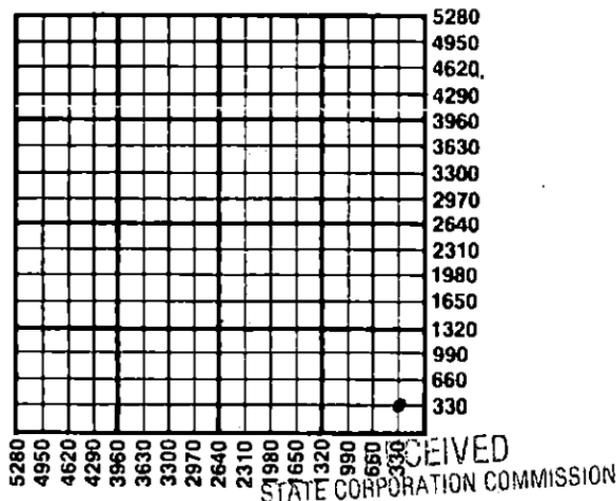
This Authorization Expires 3-17-88 Effective 9-22-87 Approved By # 49-17-87

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 120 days of well spud date, 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.



SEP 17 1987
9-17-87
CONSERVATION DIVISION
Wichita, Kansas

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202-1212
(316) 263-3238