

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

✓
V

Starting Date October 28, 1987
month day year

OPERATOR: License # 5134
Name Graham-Michaelis Corporation
Address P.O. Box 247
City/State/Zip Wichita, Kansas 67201
Contact Person Jack L. Yinger
Phone (316) 264-8394

CONTRACTOR: License # 5302
Name Red Tiger Drilling Company
City/State Wichita, Kansas

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

cementing will be done immediately upon setting production casing.

Date Oct., 21, 1987 Signature of Operator or Agent Jack L. Yinger Title Jack L. Yinger, Vice Pres.

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. (2)

This Authorization Expires 11-22-88 Approved By JL 10-22-87

API Number 15- 041-20,236-00-00
100' N, 100'E
C. NW/4 Sec. 19... Twp. 10... S, Rg. 15... XX West
4060 Ft. from South Line of Section
3860 Ft. from East Line of Section

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

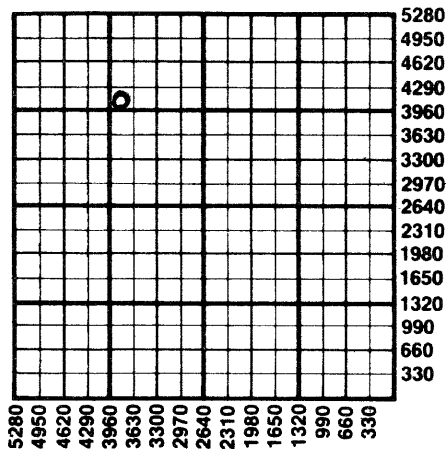
Nearest lease or unit boundary line 1220 feet
County..... Osborne
Lease Name. Locke Bros. Well #... 4-19
Ground surface elevation 1909 feet MSL
Domestic well within 330 feet:yes no
Municipal well within one mile:yes no
Surface pipe by Alternate: 1 2
Depth to bottom of fresh water. 150'
Depth to bottom of usable water 700'
Surface pipe planned to be set 250'
Projected Total Depth 3535' feet
Formation..... Conglomerate Sand

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.



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