

NOTICE OF INTENTION TO DRILL

Starting Date 6 7 87 (see rules on reverse side)

API Number 15- 179-20,897-00-00

OPERATOR: License # 5140
Name Frontier Oil Company
Address 125 N. Market, Ste. 1720
City/State/Zip Wichita, Kansas 67202
Contact Person George A. Angle
Phone 263-1201

... NW SE Sec. 8. Twp. 10S, Rg. 30. X West
1980 Ft. from South Line of Section
1980 Ft. from East Line of Section

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

CONTRACTOR: License # 5302
Name Red Tiger Drilling Co.
City/State Wichita, Kansas 67202

Nearest lease or unit boundary line 660 feet
County Sheridan
Lease Name Schroeder Well # 1

Well Drilled For: Well Class: Type Equipment:
X Oil SWD X Infield XMud Rotary
Gas Inj Pool Ext Air Rotary
OWWO Expl Wildcat Cable

Ground surface elevation 2943 feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no

If OWWO: old well info as follows:

Depth to bottom of fresh water 130 200
Depth to bottom of usable water 1500 1650
Surface pipe by Alternate: 1 2 X

Operator
Well Name
Comp Date Old Total Depth

Surface pipe planned to be set 200 250
Conductor pipe required N/A
Projected Total Depth 4550 feet

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date 6-4-87 Signature of Operator or Agent

Handwritten signature: George A. Angle

Formation Cherokee
Owner

For KCC Use:
Conductor Pipe Required feet; Minimum Surface Pipe Required
This Authorization Expires 12-5-87

Approved By 250 feet per Alt. 4 2
6-5-87

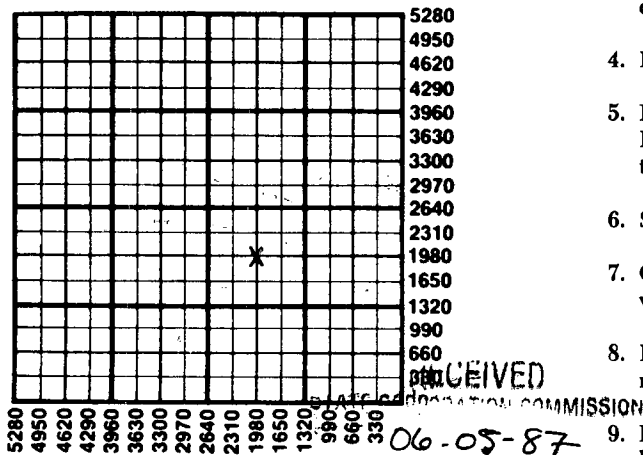
Handwritten initials and signature at bottom right.

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.



CONSERVATION DIVISION
Wichita, Kansas

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