

EFFECTIVE DATE: 1-27-91

P4

FORM MUST BE TYPED
FORM C-1 4/90

State of Kansas
NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date 1-27-91 NE. SE Sec .29 Twp .1.. s, Rg .35. X East
month day year 150' E of

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: 316-263-1201

..... 1980 feet from South line of Section
..... 510 feet from East line of Section
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 5302
Name: Red Tiger Drilling Company

County: Rawlins
Lease Name: McKain Well #: 1
Field Name: Kletchka
Is this a Prorated Field? X yes ... no
Target Formation(s): BKC
Nearest lease or unit boundary: 510
Ground Surface Elevation: N/A feet MSL
Domestic well within 330 feet: ... yes X no
Municipal well within one mile: ... yes X no
Depth to bottom of fresh water: 220 180
Depth to bottom of usable water: 250
Surface Pipe by Alternate: X 1 ... 2
Length of Surface Pipe Planned to be set: 300
Length of Conductor pipe required: N/A
Projected Total Depth: 4450
Formation at Total Depth: BKC
Water Source for Drilling Operations:
X well ... farm pond ... other

Well Drilled For: Well Class: Type Equipment:
X Oil ... Inj ... Infield X Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OWWO ... Disposal ... Wildcat ... Cable
... Seismic; ... # of Holes

If OWWO: old well information as follows:
Operator:
Well Name:
Comp. Date: Old Total Depth

Directional, Deviated or Horizontal wellbore? ... yes X no
If yes, total depth location:

DWR Permit #: Presently being filed
Will Cores Be Taken?: ... yes X no
If yes, proposed zone:

AFFIDAVIT

** ALT I completion*

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

- It is agreed that the following minimum requirements will be met:
1. The appropriate district office shall be notified before setting surface pipe;
 2. The minimum amount of surface pipe as specified above shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
 3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
 4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
 5. If an Alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, notify district office prior to any cementing.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.
Date: 1-21-91 Signature of Operator or Agent: George A. Angle Owner

FOR KCC USE:
API # 15- 153-20,769-00-00
Conductor pipe required None feet
Minimum surface pipe required 300 feet per Alt. ①
Approved by: MW 1-27-91
EFFECTIVE DATE: 1-27-90
This authorization expires: 7-22-91
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

RECEIVED
JAN 22 1991
1-22-91
CONSERVATION DIVISION
Wichita, Kansas
29
35W

REMEMBER TO:

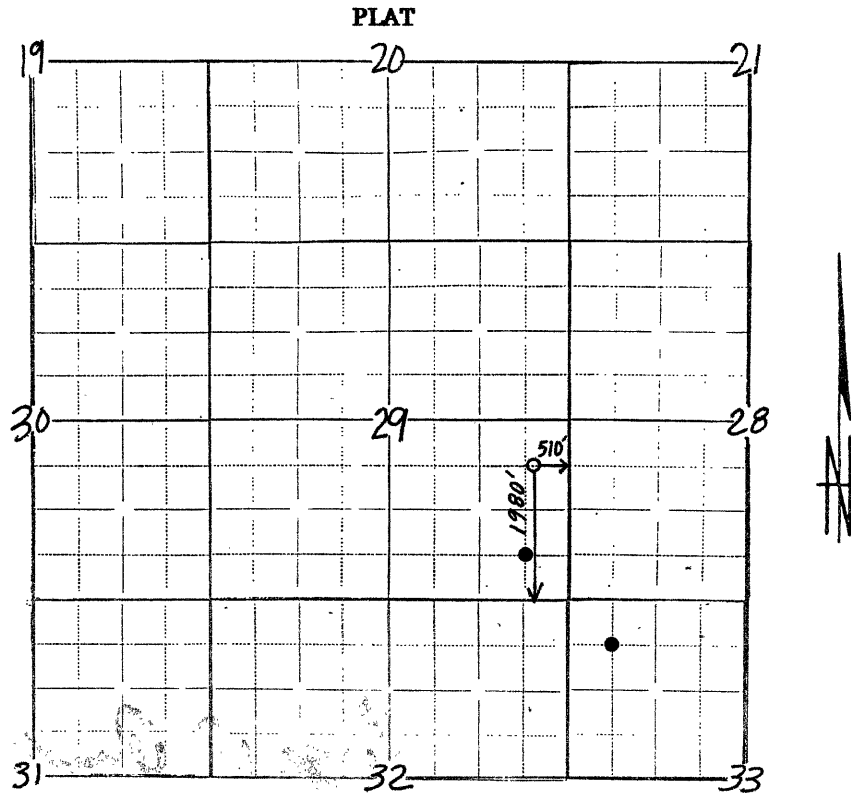
- File Drill Pit Application (Form CDP-1) with Intent to Drill;
- File Completion Form (ACO-1) within 120 days of spud date;
- File acreage attributes and acreage according to re-formation orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division
200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR Frontier Oil Company LOCATION OF WELL:
 LEASE McKain 1980 feet north of SE corner
 WELL NUMBER #1 510 feet west of SE corner
 FIELD Kletchka Sec. 29 T 1 R 35W E/W
 COUNTY Rawlins
 NO. OF ACRES ATTRIBUTABLE TO WELL 40' IS SECTION REGULAR IRREGULAR?
 DESCRIPTION OF ACREAGE 150' E of NE SE IF IRREGULAR, LOCATE WELL FROM NEAREST
 CORNER BOUNDARY.

NOTE: If plat depicted is insufficient for your circumstances, you may attach your own scaled or surveyed plat.



In plotting the proposed location of the well, you must show:

- 1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding partial sections, 4 sections, 16 sections, etc.;
- 2) the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units, pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission;
- 3) the distance of the proposed drilling location from the section's east and south lines; and
- 4) the distance to the nearest lease or unit boundary line.

I hereby certify that the statements herein are true and to the best of my knowledge and belief.

Signature of Operator or Agent *George A. Angle*
 Date 1-21-91 Title owner