

EFFECTIVE DATE: 9-29-90

P.4.

FORM MUST BE TYPED
FORM C-1 4/90

State of Kansas

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

NOTICE OF INTENTION TO DRILL

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

Expected Spud Date ... September 30 ... 1990 ... month day year
... SW. SE. NW ... Sec 5 ... Twp 16 S, Rg 25 ... East West

OPERATOR: License # 4689
Name: Thomas C. Lutz
Address: P.O. Drawer 0940
City/State/Zip: Fayetteville, AR 72701
Contact Person: H. L. Maddox
Phone: 316-653-4178

..... 2970 feet from South line of Section
..... 3630 feet from East line of Section
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 5302
Name: Red Tiger Drilling Co.

County: Ness
Lease Name: Evel "F" Well #: 1
Field Name: Arnold
Is this a Prorated Field? ... yes no
Target Formation(s): Mississippian
Nearest lease or unit boundary: 1650
Ground Surface Elevation: 2484 feet MSL
Domestic well within 330 feet: ... yes no
Municipal well within one mile: ... yes no
Depth to bottom of fresh water: 150 100
Depth to bottom of usable water: 150 1100
Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 350
Length of Conductor pipe required: N/A
Projected Total Depth: 4650
Formation at Total Depth: Mississippian
Water Source for Drilling Operations:
... well farm pond ... other

Well Drilled For: Well Class: Type Equipment:
 Oil ... Inj ... Infield 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 no
If yes, total depth location:

AFFIDAVIT

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 to the best of my knowledge and belief.

Date: 9-24-90 Signature of Operator or Agent: D. Ann Drennon Rig. Coordinator...

BY RED TIGER DRILLING COMPANY
FOR KCC USE:
API # 15- 136-23/508-00-00
Conductor pipe required N/A feet
Minimum surface pipe required 350 feet per Alt. ● ②
Approved by: MW 9-24-90
EFFECTIVE DATE: 9-29-90
This authorization expires: 3-24-91
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

RECEIVED
STATE DEPARTMENT OF CONSERVATION
SEP 29 100N
9-24-90
Wichita, Kansas
5
16
256

REMEMBER TO:

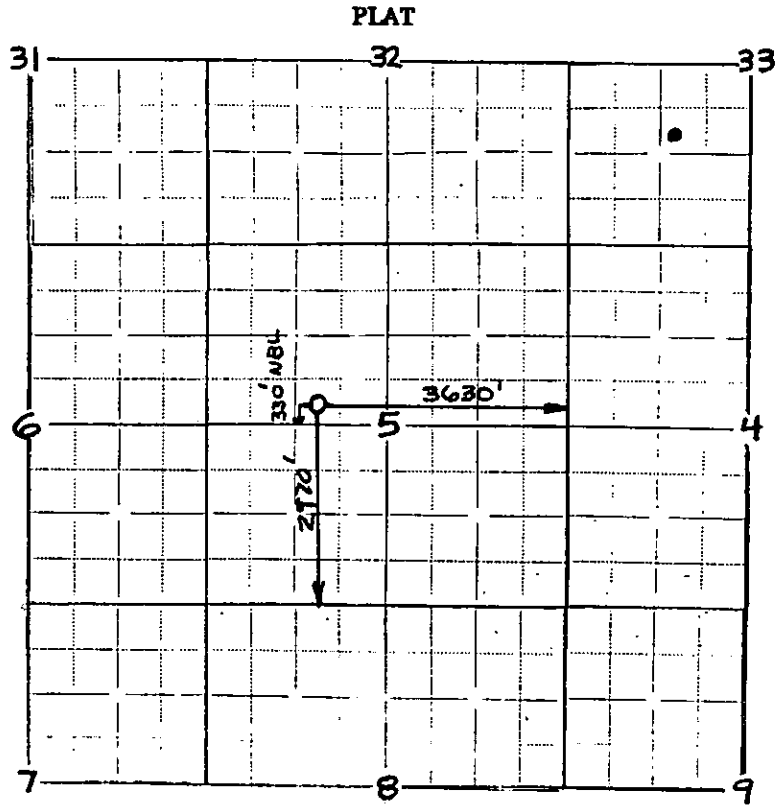
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) 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 Thomas C. Lutz LOCATION OF WELL:
LEASE P.O. Drawer 0940 2970 feet north of SE corner
WELL NUMBER #1 Ewel "F" 3630 feet west of SE corner
FIELD Arnold SW SE NW Sec. 5 T 16 R 25W E/W
COUNTY Ness
NO. OF ACRES ATTRIBUTABLE TO WELL 80 IS SECTION x REGULAR IRREGULAR?
DESCRIPTION OF ACREAGE SW SE NW 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 made herein are true and to the best of my knowledge and belief.

Signature of Operator or Agent [Signature]

Date 9-24-90 Title Rig Coordinator