

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL
 (see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: 4- 18 85
 month day year

API Number 15-

051-24,192-00-00

OPERATOR: License # 8925

Name Liberty Operations and Completions, Inc.

Address 308 West Mill

City/State/Zip Plainville, KS 67663

Contact Person David L. Comeau

Phone (913) 434-4686

CONTRACTOR: License # 5665

Name Pioneer Drilling Company, Inc.

City/State Plainville, Kansas

Well Drilled For:

Well Class:

Type Equipment:

☒ Oil ☐ Swd ☐ Infield
☐ Gas ☐ Inj ☐ Pool Ext.
☐ OWWO ☐ Expl ☒ Wildcat

☒ Mud Rotary
☐ Air Rotary
☐ Cable

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

Projected Total Depth 3900 feet

Projected Formation at TD Arbuckle

Expected Producing Formations Arbuckle

SE NW NW Sec 31 Twp 13 S, Rge 20
 (location)

☐ East☒ West

4290 Ft North from Southeast Corner of Section

4290 Ft West from Southeast Corner of Section

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

Nearest lease or unit boundary line 990 feet.

County Ellis

Lease Name Kroeger Well# 1

Domestic well within 330 feet: ☐ yes ☒ noMunicipal well within one mile: ☐ yes ☒ no

Depth to Bottom of fresh water 100 feet

Lowest usable water formation Dakota

Depth to Bottom of usable water 800 feet

Surface pipe by Alternate: 1 ☐ 2 ☒

Surface pipe to be set 240 feet

Conductor pipe if any required N/A feet

Ground surface elevation feet MSL

This Authorization Expires 9-18-85

Approved By 3-18-85

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

Date 3-12-85 Signature of Operator or Agent

Title Vice Pres.

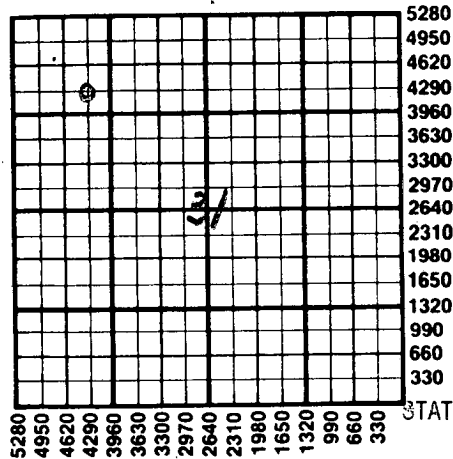
Form C-1 4/84

MHC/KONE 3-18-85

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 :

**A Regular Section of Land
1 Mile = 5,280 Ft.**



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 plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
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.

RECEIVED

STATE CORPORATION COMMISSION

State Corporation Commission of Kansas

Conservation Division

200 Colorado Derby Building

Wichita, Kansas 67202

(316) 263-3238

MAR 18 1985

03-18-1985

CONSERVATION DIVISION

Wichita, Kansas