

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 7 24 85
month day year

API Number 15- 163-22,709-0000

OPERATOR: License # 8925

C. W/2 NW NE Sec 21 Twp . 6 . S, Rge . 20.
(location) East West

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

4620 Ft North from Southeast Corner of Section

2310 Ft West from Southeast Corner of Section

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

CONTRACTOR: License # 5665

Name Pioneer Drilling Co., Inc.

City/State Plainville, Kansas

Nearest lease or unit boundary line 330 feet.

County Rooks

Lease Name Harmon Well# 2

Domestic well within 330 feet : yes no

Municipal well within one mile : yes no

Well Drilled For: Well Class: Type Equipment:

Oil Swd Infield Mud Rotary

Gas Inj Pool Ext. Air Rotary

OWWO Expl Wildcat Cable

Depth to Bottom of fresh water 65 feet

Lowest usable water formation Dakota

Depth to Bottom of usable water 1175 feet

Surface pipe by Alternate : 1 2

Surface pipe to be set 230 feet

Conductor pipe if any required ... N/A feet

Ground surface elevation feet MSL

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

Projected Total Depth 3720 feet

Projected Formation at TD Arbuckle

Expected Producing Formations Arbuckle

This Authorization Expires 12-12-85

Approved By 6-12-85 [Signature]

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

Date 6-10-85 Signature of Operator or Agent [Signature]

Title Vice Pres [Signature]

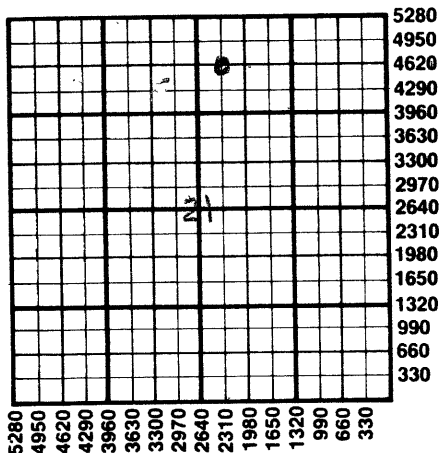
MHC/40HE 6-12-85 Form C-1 4/84

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.

1-6-1977
2000-2000-2000-2000

JUN 12 1985
6-12-85
CONSERVATION DIVISION

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



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 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.

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