STATE OF KANSAS
NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

Starting Date: 9.20.84

API Number: 163-22,489-00-00

OPERATOR: License # 8925
Name: Liberty Operations & 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/Zip: Plainville, KS 67663

Well Drilled For: Oil
Well Class: Wildcat
Type Equipment: A. Mud Rotary

Well Name: 
Comp Date: 3.70
Projected Total Depth: 3720 feet
Projected Formation at TD: Arbuckle
Expected Producing Formations: Arbuckle

NE NE SW
Sec. 14 Twp. 7 S, Rge. 19

Ft North from Southeast Corner of Section 2310
Ft West from Southeast Corner of Section 2970
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line: 330 feet.

County: BOOKS
Lease Name: Burton
Well #: 3
Domestic well within 330 feet: No
Municipal well within one mile: No
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: 250 feet
Surface pipe to be set:
Conductor pipe if any required: 1175 feet
Ground surface elevation: EST. 1940 feet MSL
This Authorization Expires: 3-17-85
Approved By: 

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

Date: 9-12-84
Signature of Operator or Agent: [Signature]
Title: Vice Pres.

MH/ONE 9/17/84
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 reentry.
5. Prior to plugging, prepare a plugging plan, then obtain agreement from the appropriate District office for an approved plugging plan.
6. Submit an approved injection docket number before disposing of salt water.
7. Obtain K.C.C. within 10 days when injection commences or terminates.
8. Notify K.C.C. within 10 days when injection commences or terminates. (SEP 17, 1984)

[5280 4550 4620 4690 3960 3630 2970 2640 1980 1650 1320 990 660 330 110 220 330 440 550 660 770 880 990 1100 1210 1320 1430 1540 1650 1760 1870 1980 2090 2200 2310 2420 2530 2640 2750 2860 2970 3080 3190 3300 3410 3520 3630 3740 3850 3960 4070 4180 4290 4400 4510 4620 4730 4840 4950 5060 5170 5280]

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