

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date... November 16 1987
month day year

API Number 15-101-21,438-0000

OPERATOR: License # 9482
Name National Petroleum Reserves, Inc.
Address 260 N. Rock Rd., Ste. 215
City/State/Zip Wichita, KS. 67206
Contact Person Ted c. Bredehoff
Phone (316) 681-3515

SW. NE. NW. Sec. 22 Twp. 16 S, Rg. 30 XX East West
4,290 Ft. from South Line of Section
3,630 Ft. from East Line of Section

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

Nearest lease or unit boundary line 330 feet
County Lane
Lease Name CRAMER Well # 1

CONTRACTOR: License # 5864
Name Lobo Drilling Inc.
City/State Great Bend, KS

Ground surface elevation ? feet MSL

Well Drilled For: Well Class: Type Equipment:
XX Oil XX Mud Rotary
— Storage — Infield — Air Rotary
— Gas — Inj — Pool Ext. — Cable
— OWWO — Expl XX Wildcat

Domestic well within 330 feet: — yes — no
Municipal well within one mile: — yes — no

Depth to bottom of fresh water 200

Depth to bottom of usable water 1300

Surface pipe by Alternate: 1 2 XX

Surface pipe planned to be set 250 ft.

Conductor pipe required

Projected Total Depth 4,600 feet

Formation Lansing KC, Cherokee, Mississippian

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date 11-10-87 Signature of Operator or Agent Jacob Bredehoff Title Pres/Treas.

For KCC Use:

Conductor Pipe Required 250 feet; Minimum Surface Pipe Required 250 feet per Alt. (2)

This Authorization Expires 5-12-88 Approved By RA 11-12-87

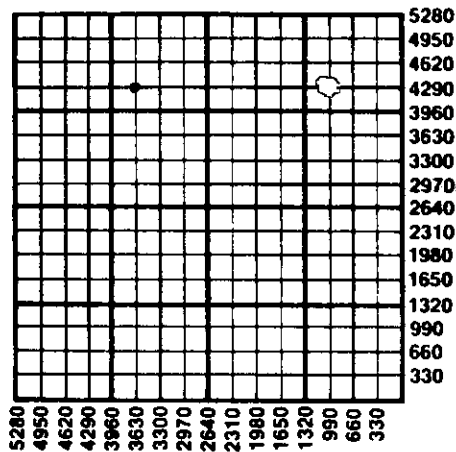
EFFECTIVE DATE: 11-17-87

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:

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 120 days of well spud date, 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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
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.

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



NOV 12 1987
11-12-87
Wichita, Kansas
State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202-1212
(316) 263-3238