

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

100-007DA

Expected Spud Date..... 8-1-88
month day year

API Number 15- 179-20,929
165' West of _____ East
SE SW NE Sec... 33 Twp... 8 S, Rg... 28 X West
2970 _____ Ft. from South Line of Section
1815 _____ Ft. from East Line of Section

OPERATOR: License # 5011
Name Viking Resources
Address 120 S. Market, Suite 518
City/State/Zip Wichita, KS 67202-3819
Contact Person Jim Devlin
Phone (316) 262-2502

(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line 330 _____ feet
County Sheridan
Lease Name Shaw "A" Well # 1
Ground surface elevation 2715 est _____ feet MSL

CONTRACTOR: License # 4958
Name Mallard JV, Inc.
City/State McPherson, KS

Domestic well within 330 feet: _____ yes X no
Municipal well within one mile: _____ yes X no
Depth to bottom of fresh water 150 _____
Depth to bottom of usable water 1600 _____
Surface pipe by Alternate: 1 2 X
Surface pipe planned to be set 200 _____
Conductor pipe required None
Projected Total Depth 4100 _____ feet
Formation BKC

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

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 25 July 1988 Signature of Operator or Agent *Sharon Wiseman* Title Operator

For KCC Use:
Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 200' feet per Alt. X (2)
This Authorization Expires 1-26-89 Approved By *LM* 7-26-88

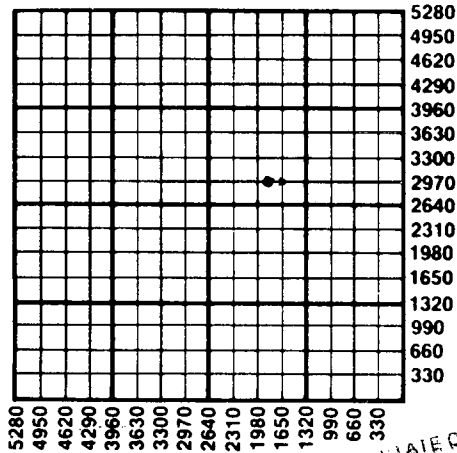
EFFECTIVE DATE: 7-31-88

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.



RECEIVED
STATE CORPORATION COMMISSION
7-25-88
JUL 25 1988
CONSERVATION DIVISION
Wichita, Kansas

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