FOR KCC USE:

EFFECTIVE DATE: 6-7-97

DISTRICT #: 4

State of Kansas
NOTICE OF INTENTION TO DRILL

Must be approved by the K.C.C. five (5) days prior to commencing well

Spot
/ 100 ft W of NE - SE - SE Sec 22 Twp 35 Rg 19W
/ 990 feet from South line of section
/ 430 feet from East line of section

IS SECTION X REGULAR IRREGULAR?
(Note: Locate well on the Section Plat or Reverse Side)

County: Phillips

Lease Name: Boehlin

Field Name: Stuttgart Ext

Is this a Prorated/Spaced Field? yes X no

Target Formation(s) LKC

Nearest lease or unit boundary: 430

Ground Surface Elevation: 2070 est feet MSL

Water well within one-quarter mile: yes X no

Public water supply well within one mile: yes X no

Depth to bottom of fresh water: 180

Depth to bottom of usable water: 1000

Surface Pipe by Alternate: X 2

Length of Surface Pipe planned to be set: 200

Length of Conductor pipe required: none

Projected Total Depth: 3500

Formation at Total Depth: Arbuckle

Water Source for Drilling Operations: X well farm pond other

DWR Permit #: Y

Will cores be taken? yes X no

If yes, proposed zone: X

Affidavit

The undersigned hereby confirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases the surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, notify the district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 5/30/97

Signature of Operator or Agent: Title: Vice President

FOR KCC USE:

API #: 15 47-2057880000

Conductor pipe required NONE feet

Minimum surface pipe required 200 feet per Alt.X(2)

Approved by: 6-2-97

This authorization expires: 12-2-97

(AuthORIZATION VOID IF DRILLING NOT STARTED WITHIN 6 MONTHS OF EFFECTIVE DATE.)

Spud date: Agent:

- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution form according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

Mail to: Conservation Division, 130 S. Market #2078, Wichita, KS 67202-3802
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is an a prorated or spaced filed complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API NO. 15-
OPERATOR Viking Resources, Inc.
LEASE Boethin
WELL NUMBER 1
FIELD Stuttgart Ext

LOCATION OF WELL: COUNTY Phillips
990 feet form SOUTH line of section
430 feet form EAST line of section
SECTION 22 TWP 3S RG 19W

NUMBER OF ACRES ATTRIBUTABLE TO WELL
QTR/QTR/QTR OF ACREAGE 100 -- SE -- SE

IS SECTION X REGULAR or IRREGULAR
IF SECTION IS IRREGULAR LOCATE WELL FROM NEAREST CORNER BOUNDARY.
Section corner used NE NW X SE SW

PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

RANGE 19W
TOWNSHIP 3S

In plotting the proposed location of the well, you must show:

1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.;
2) the distance of the proposed drilling location from the section's south/north and east/west lines; and
3) the distance to the nearest lease or unit boundary line.