

For KCC Use: 8-4-04
 Effective Date: 8-4-04
 District #: 2
 SGA? Yes No

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL

Form C-1
 December 2002
 Form must be Typed
 Form must be Signed
 All blanks must be Filled

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

Expected Spud Date 8 14 2004
 month day year

Spot 110' S & 50' E OF CENTER East West
 SW - NE - NW Sec. 34 Twp. 16 S. R. 7
1100 feet from N / S Line of Section
1700 feet from E / W Line of Section

OPERATOR: License # 3842
 LARSON OPERATING COMPANY
 A DIVISION OF LARSON ENGINEERING, INC.
 Name: _____
 Address: 562 WEST HIGHWAY 4
 City/State/Zip: OLMITZ, KS 67564-8561
 Contact Person: TOM LARSON
 Phone: (620) 653-7368

Is SECTION X Regular _____ Irregular?
 (Note: Locate well on the Section Plat on Reverse Side)

CONTRACTOR: License # 30141
 Name: SUMMIT DRILLING

County: ELLSWORTH
 Lease Name: JANSSEN FARMS Well #: 1-34
 Field Name: WILDCAT
 Is this a Prorated / Spaced Field? Yes No
 Target Formation(s): WABAUNSEE
 Nearest Lease or unit boundary: 940'
 Ground Surface Elevation: EST 1580 feet MSL
 Water well within one-quarter mile: Yes No
 Public water supply well within one mile: Yes No
 Depth to bottom of fresh water: 150
 Depth to bottom of usable water: 180
 Surface Pipe by Alternate: 1 2
 Length of Surface Pipe Planned to be set: 250
 Length of Conductor pipe required: NONE
 Projected Total Depth: 2200
 Formation at Total Depth: TOPEKA
 Water Source for Drilling Operations:
 Well Farm Pond Other X
 DWR Permit #: _____
 (Note: Apply for Permit with DWR)
 Will Cores Be Taken? Yes No
 If yes, proposed zone: _____

Well Drilled For: Well Class: Type Equipment:
 Oil Enh Rec Infield Mud Rotary
 Gas Storage Pool Ext. Air Rotary
 OWWO Disposal Wildcat Cable
 Seismic; # of Holes Other
 Other _____

If OWWO: old well information as follows:
 Operator: _____
 Well Name: _____
 Original Completion Date: _____ Original Total Depth: _____

Directional, Deviated or Horizontal wellbore? Yes No
 If yes, true vertical depth: _____
 Bottom Hole Location: _____
 KCC DKT#: _____

AFFIDAVIT

RECEIVED
 KANSAS CORPORATION COMMISSION

JUL 30 2004

CONSERVATION DIVISION
 WICHITA, KS

The undersigned hereby affirms 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 surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
4. If the well is a 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.
 Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of spud date or the well shall be plugged. **In all cases, NOTIFY 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: 07/29/2004 Signature of Operator or Agent: Thomas H Fertal Title: SR GEOLOGIST

Remember to:

- 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 plat 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.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

34
 16
 7

For KCC use ONLY
 API # 15 - 053-21133-00-00
 Conductor pipe required NONE feet
 Minimum surface pipe required 200 feet per Alt. ① →
 Approved by: RJP 7-30-04
 This authorization expires: 1-30-05
 (This authorization void if drilling not started within 6 months of effective date.)
 Spud date: _____ Agent: _____

Well Not Drilled - Permit Expired
 Signature of Operator or Agent: _____
 Date: _____

Mail to: KCC - Conservation Division 130 S. Market - Room 2078, Wichita, Kansas 67202

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

JUL 30 2004

Plat of Acreage attributable to a well in a prorated or spaced field

CONSERVATION DIVISION
WICHITA, KS

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field 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 and 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 - _____
LARSON OPERATING COMPANY
Operator: A DIVISION OF LARSON ENGINEERING, INC. _____
Lease: JANSSEN FARMS _____
Well Number: 1-34 _____
Field: WILDCAT _____

Location of Well: County: ELLSWORTH _____
_____ 1100 feet from N / S Line of Section
_____ 1700 feet from E / W Line of Section
Sec. 34 Twp. 16 S. R. 7 East West

Is Section: Regular or Irregular

Number of Acres attributable to well: _____

QTR / QTR / QTR of acreage: _____ - _____ - _____

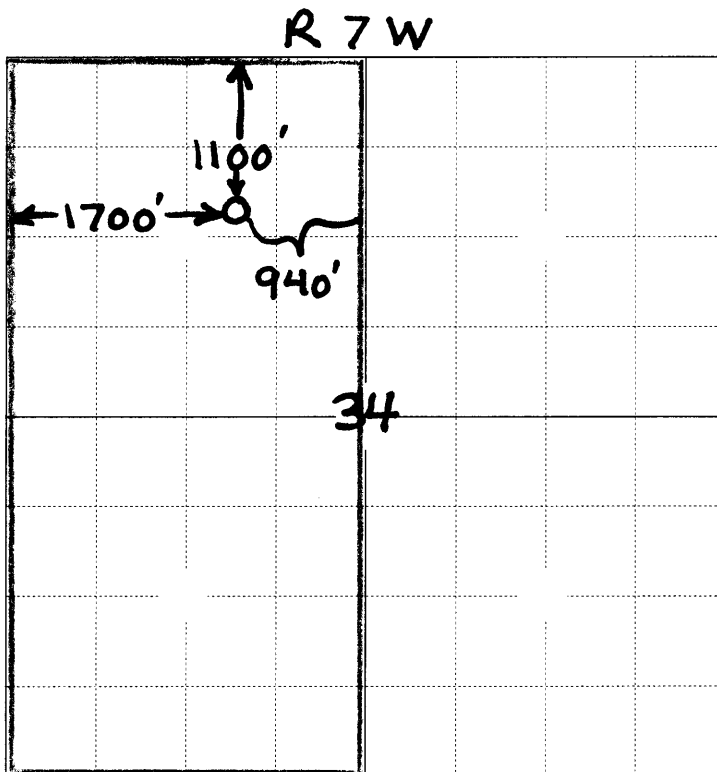
If Section is Irregular, locate well from nearest corner boundary.

Section corner used: NE NW SE SW

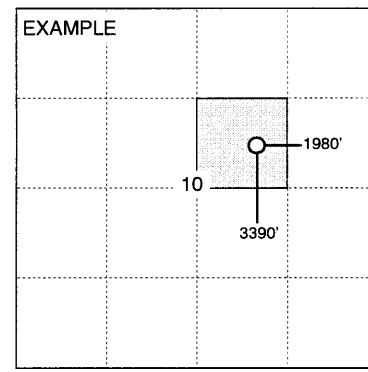
PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



940' from east
lease boundary



SEWARD CO.

NOTE: In all cases locate the spot of the proposed drilling location. ELLSWORTH Co.

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.
3. The distance to the nearest lease or unit boundary line.
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).