# For KCC Use: 9-26.04 Effective Date: 2

SGA?

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### NOTICE OF INTENT TO DRILL

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

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

,	
Expected Spud Date SEPTEMBER 27 2004	Spot 90' WEST OF CENTER
month day year	NE - NW - SW Sec. 21 Twp. 18 S.R. 9 🛛 West
, 1	2310 feet from N/ S Line of Section
OPERATOR: License # 3842 7/30/05	900 feet from $\square$ E / $\boxtimes$ W Line of Section
LARSON OPERATING COMPANY	
Name: A DIVISION OF LARSON ENGINEERING, INC.	Is SECTION X RegularIrregular?
Address: 562 WEST HIGHWAY 4	(Note: Locate well on the Section Plat on Reverse Side)
City/State/Zip: OLMITZ, KS 67564-8561	The contract of the decision has on here and
Contact Person: TOM LARSON RECEIVED	County: RICE
Phone: (620) 653-7368	Lease Name: SCHOONOVER TRUST Well #: 1-21
SEP 0 2 <b>200</b> 4	Field Name: WILDCAT
CONTRACTOR: License # Advise on ACO -	Is this a Prorated / Spaced Field?
Name: UNKNOWN MUST RE LIC. W KCC KCC WICH	TA Target Formation(s): ARBUCKLE
- tas   February RCC   100 VVICI	Nearest Lease or unit boundary: 330'
Well Drilled For: Well Class: Type Equipment:	
☐ Cil ☐ Enh Rec ☐ Infield ☐ Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
	· · · · · · · · · · · · · · · · · · ·
Seismic; # of Holes Other	Depth to bottom of usable water:
Other	Surface Pipe by Alternate: 🛛 1 🔲 2
	Length of Surface Pipe Planned to be set: 280
If OWWO: old well information as follows:	Length of Conductor pipe required: NONE
Operator:	Projected Total Depth: 3400
Well Name:	Formation at Total Depth: ARBUCKLE
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
	☐ Well ☐ Farm Pond Other X
Directional, Deviated or Horizontal wellbore?	No DWR Permit #:
If yes, true vertical depth:	( <b>Note</b> : Apply for Permit with DWR )
Bottom Hole Location:	Will Cores Be Taken? ☐ Yes ☒ No
KCC DKT#:	If yes, proposed zone:
	AFFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plus	gging 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 <i>prior</i> to spudding of well;	
2. A copy of the approved Notice of Intent to Drill <b>shall be</b> posted on eac	
3. The minimum amount of surface pipe as specified below <b>shall be set</b>	· · · · · · · · · · · · · · · · · · ·
through all unconsolidated materials plus a minimum of 20 feet into the	• •
	strict office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plugg	·
6. If an ALTERNATE II COMPLETION, production pipe shall be cemente	
· · · · · · · · · · · · · · · · · · ·	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 plu	gged. 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 m	y knowledge and belief.
4	V V1:
Date: 08/30/2004 Signature of Operator or Agent:	wmas gravag Title: SR GEOLOGIST
	Remember to:
	File Dail Dit Application (Form ODD 4) with Intent to Dailly
For KCC use ONLY	- File Drill Pit Application (Form CDP-1) with Intent to Drill;
API#15-159-22434-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required NONE feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 280 feet per Alt. 1	- Notify appropriate district office 48 hours prior to workover or re-entry;
	- Submit plugging report (CP-4) after plugging is completed;
Approved by: 21-04	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 3-21.05	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	
<u>-</u>	check the box below and return to the address below.
Church data:	Well Not Drilled – Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	Date:

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

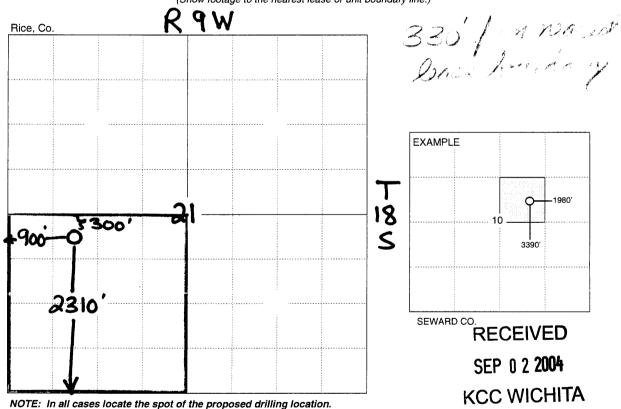
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within ½ mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 -	Location of Well: County: RICE
LARSON OPERATING COMPANY A Operator: DIVISION OF LARSON ENGINEERING, INC.	feet from N/ S Line of Section
Lease: SCHOONOVER TRUST	900 feet from E / 🔀 W Line of Section
Well Number: 1-21	Sec21Twp18S. R9
Field: WILDCAT	
	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.)



#### 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).



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

September 21, 2004

Mr. Tom Larson Larson Operating Co. 562 West Highway 4 Olmitz, KS 67564-7368

Re: Drilling Pit Application

Schoonover Trust Lease Well No. 1-21

SW/4 Sec. 21-18S-09W Rice County, Kansas

Dear Mr. Larson:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Also, please file the enclosed CDP-5, Surface Pond Waste Transfer, within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Havnes

Environmental Protection and Remediation Department

cc: Doug Louis