

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	20	2004	Spot 140' S AND 30' E OF CENTER	East
_	month	day	year	 - N/2 - NW Sec. 28 Twp. 18 S.R. 9	=
		-1. /		800 feet from N/ S Line of Section	
OPERATOR: License #	3842	7/30/0	35	1350 feet from \square E / \boxtimes W Line of Section	
	RSON OPERAT				
	DIVISION OF LA		ERING, INC.	Is SECTIONX RegularIrregular?	
	2 WEST HIGHW			(Note: Locate well on the Section Plat on Reverse Side)	
	MITZ, KS 67564	<u>+-8561</u>			
	M LARSON			County: RICE	
Phone: (62	20) 653-7368			Lease Name: COLBERG Well #: 2-28	
CONTRACTOR II				Field Name: WILDCAT	
CONTRACTOR: Licens	e# ADVIS	ONACO		· · · · · · · · · · · · · · · · · · ·	⊠ No
Name: UNKNOWN	BELIC	SWSERVER	<u>:1: MUST </u>	Target Formation(s): ARBUCKLE	
Mall Daille d Fam			TH KCC.	Nearest Lease or unit boundary: 800'	
Well Drilled For:	_	veli Ciass.	<u>ry</u> pe ⊑quipment.		et MSL
Oil Ent	=	∐ Infield	Mud Rotary	•	□ № 1
☐ Gas ☐ Sto	- =	Pool Ext.	Air Rotary		N o
OWWO Dis		Wildcat	☐ Cable	Departe Bettern of Heeri Water.	
Seismic;	_# of Holes L	_ Other		Depth to bottom of usable water: 260	
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	on Date:	Original Tol	tal Depth:	Water Source for Drilling Operations:	
				Well Farm Pond Other X	
Directional, Deviated or I			☐ Yes 🖾		
If yes, true vertical depth		RPORATION COM	MMISSION	(Note : Apply for Permit with DWR ()	
Bottom Hole Location:				Will Cores Be Taken?	⊠ No
KCC DKT#:	Al	JG 2 0 200	4	If yes, proposed zone:	
	20110		_	AFFIDAVIT	
		ERVATION DIVISION	ON		
The undersigned hereby	affirms that the	drilling, completi	on and eventual plugg	ing of this well will comply with K.S.A. 55-101, et. seq.	
It is agreed that the follow	wing minimum re	quirements will	be met:		
 Notify the appropr 	riate district office	prior to spudd	ing of well;		
A copy of the appr	roved Notice of I	ntent to Drill sha	all be posted on each	drilling rig;	
	•		-	circulating cement to the top; in all cases surface pipe shall be set	
•		•	um of 20 feet into the ι	, ,	
-	_			rict office on plug length and placement is necessary <i>prior to plugging</i> ;	
				d or production casing is cemented in;	
			•	from below any usable water to surface within <i>120 days</i> of spud date. 3.891-C, which applies to the KCC District 3 area, alternate II cementing	
	•		•	ged. <i>In all cases, NOTIFY district office</i> prior to any cementing.	
•	•				
I hereby certify that the st	tatements made	nerein are true	and to the best of my	knowledge and belief.	
Date: AUGUST 18, 2	2004 Signatu	re of Operator o	or Agent:	TIMBA H TENTAL TITLE: SR GEOLOGIST	
7,00001 10, 2	olgilate	Te of operator o	r Agent.		
	-	·		Remember to:	
For KCC use ONLY	.	100		- File Drill Pit Application (Form CDP-1) with Intent to Drill;	
API#15-159-22438-00-00				- File Completion Form ACO-1 within 120 days of spud date;	10
Conductor pipe required NONE feet				- File acreage attribution plat according to field proration orders;	OC
				 Notify appropriate district office 48 hours prior to workover or re-entry; 	
Minimum surface pipe required 280 feet per Alt. 1 Approved by: 250 10-18-04				- Submit plugging report (CP-4) after plugging is completed;	
				- Obtain written approval before disposing or injecting salt water.	
This authorization ex	xpires: <u>4·/8</u>	.05		- If this permit has expired (See: authorized expiration date) please	
(This authorization void	d if drilling not star	ted within 6 mon	ths of effective date.)	check the box below and return to the address below.	00
			,	Well Not Drilled – Permit Expired	•
Soud date:	A =	ent:		Signature of Operator or Agent:	1
Spud date:	Ag	jent:		· · · · · · · · · · · · · · · · · · ·	2
				Date:	ŕ

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

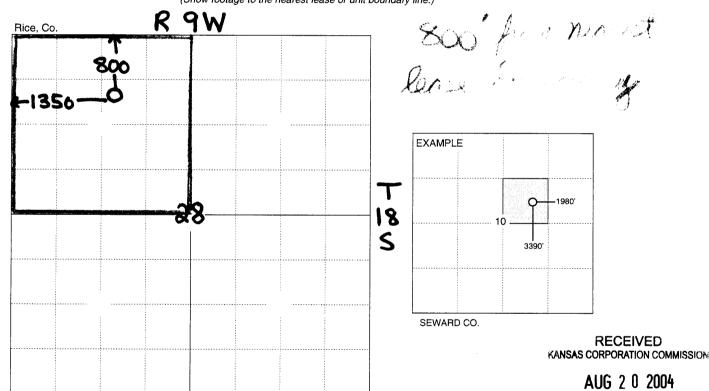
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.			
Lease: COLBERG	1350feet from DE/WW Line of Section		
Well Number: 2-28	Sec. <u>28</u> Twp. <u>18</u> S. R. <u>9</u> East 🛛 Wes		
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.)



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

CONSERVATION DIVISION WICHITA, KS

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

October 18, 2004

Mr. Tom Larson Larson Operating Co. 562 West Highway 4 Olmitz, KS 67564-8561

Re: Drilling Pit Application

Colberg Lease Well No. 2-28 NW/4 Sec. 28-18S-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 <u>without slots</u>, 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 Haynes

Environmental Protection and Remediation Department

cc: Doug Louis