

For KCC Use:	IN ILL AD
Effective Date: _	10-14-07
District #1	
SGA2 TVe	s XINO

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 November 2005 Form must be Typed Form must be Signed All blanks must be Filled

### NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: 10/31/2007 month day year	Spot Description:
***	N2 NW SE Sec. 16 Twp. 17 S. R. 28 EXW
OPERATOR: License# 3842	(O/O/O/O) 2,310 feet from N / X S Line of Section
Name: Larson Engineering, Inc.	1,980 feet from E / W Line of Section
Address 1: 562 W STATE RD 4	Is SECTION: Regular Irregular?
	To oco now. [24] nogular:
Address 2:	(Note: Locate well on the Section Plat on reverse side)
	County: Lane
Contact Person: Thomas Larson Phone: 620-653-7368	Lease Name: Eitel Well #: 1-16
Phone: 020-033-7308	Field Name: Lane Lake South
CONTRACTOR: License#_33935	Is this a Prorated / Spaced Field?
Name: H. D. Drilling, LLC	Target Formation(s): L-KC, Marmaton, Cherokee
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
X Oil ☐ Enh Rec X Infield X Mud Rotary	Ground Surface Elevation: 2758 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 180
Other:	Depth to bottom of usable water: 1300
	Surface Pipe by Alternate: I XII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250
	Length of Conductor Pipe (if any):
Operator:	Projected Total Depth: 4650
Well Name:	,
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippi
Standard Burtania Harris and Burtania	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  Yes No	We∥Farm Pond XOther: water hauler
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	Will Coles be taken?   Yes  X No
	Will Cores be taken? Yes No If Yes, proposed zone:
	If Yes, proposed zone:
AFFI	If Yes, proposed zone:
	If Yes, proposed zone:    CONVERSION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plug	If Yes, proposed zone:  ☐ CESVEO  DAVIT  ###################################
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#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

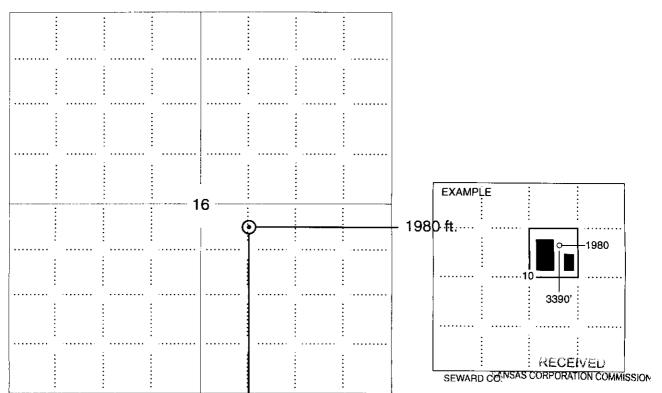
Plat of acreage attributable to a well in a prorated or spaced field

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 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 101-22055 - 6500	
Operator: Larson Engineering, Inc.	Location of Well: County: Lane
Lease: Eitel	2,310 feet from N / X S Line of Section
Well Number: 1-16	1,980 feet from X E / W Line of Section
Field: Lane Lake South	Sec. 16 Twp. 17 S. R. 28 E W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	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 locaton.

OCT 0 9 2007

2310 ft.

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

CONSERVATION DIVISION WICHITA, KS

- 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1012800

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Larson Engineering, Inc.			License Number: 3842		
Operator Address: 562 W STATE RD 4			OLMITZ KS 67564		
Contact Person: Thomas Larson			Phone Number: 620-653-7368		
Lease Name & Well No.: Eitel 1-16		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>N2 _NW _SE</u>		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 16 Twp. 17 R. 28 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1,980 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	6,400 (bbis)		Lane		
Is the pit located in a Sensitive Ground Water	Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration: mg/l		
		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?			
is the bottom below ground level?  Yes No	Yes X	No	Native mud & bentonite clay.		
Pit dimensions (all but working pits):	Length (fe	eet) 80	Width (feet) N/A: Steel Pits		
, ,	om ground level to de	,	3 (feet) No Pit		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.			
, , , , , , , , , , , , , , , , , , , ,		1 '	owest fresh water 50 feet.		
Source 4077 feet Depth of water well 150 feet			Source of information:  measured well owner electric log KDWR		
		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	of material utilized in drilling/workover: fresh water mud		
Number of producing wells on lease: Number of we		Number of wor	r of working pits to be utilized:3		
Barrels of fluid produced daily: Aband		Abandonment	procedure: Allow to dry then backfill.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date. RECEIVED			
I hereby certify that the above state	ements are true and o				
Date  OUT U 9 2007  CONSERVATION DIVISION WICHITA, KS  Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 10/9/c7 Permit Num	ber:	Perm	nit Date: 10/7/07 Lease Inspection: Yes XNo		