Effective Date:	KANSAS CORPORATO OIL & GAS CONSEINT BODDICE OF INT BODDICE BY the K.C.C. five	RVATION DIVISION  OCT 2 0 2002 Form must be T	Typed igned
Expected Spud Date NOVEMBER 4 day	2003 year	Spot 20' S & 140' E OF ☐ E  C	East West
OPERATOR: License # <u>3842</u> LARSON OPERATING COMPAN		1300 feet from N/S S Line of Section 1840 feet from E E / W Line of Section	
Name: A DIVISION OF LARSON ENGIN Address: 562 WEST HIGHWAY 4	EERING, INC.	ls SECTION X Regular Irregular?	
City/State/Zip: OLMITZ, KS 67564-8561		(Note: Locate well on the Section Plat on Reverse Side)	
Contact Person: TOM LARSON		County: ELLSWORTH	
Phone: (620) 653-7368		Lease Name: REED Well #; 1-16	
	<u> </u>	Field Name: WILDCAT	
CONTRACTOR: License # 9431		Is this a Prorated / Spaced Field?	No
Name: VONFELDT DRILLING, INC.		Target Formation(s): LANSING	
		Nearest Lease or unit boundary: 800'	/
Well Drilled For: Well Class:	Type Equipment: /	Ground Surface Elevation: 1585' feet	MSL
◯ Oil ✓ □ Enh Rec □ Infield	Mud Rotary	Water well within one-quarter mile:	No /
Gas Storage Pool Ext.	Air Rotary	Public water supply well within one mile:	No
OWWO Disposal Wildcat	Cable	Depth to bottom of fresh water: 120 /	
Seismic;# of Holes		Depth to bottom of usable water:/80 /	
Other		Surface Pipe by Alternate: 🛛 1 🔲 2	
		Length of Surface Pipe Planned to be set:250' _/	
f OWWO: old well information as follows:		Length of Conductor pipe required: NONE	
Operator		Projected Total Depth: 2800'	
Well Name:		, Formation at Total Depth: LANSING	
Original Completion Date: Original T		Water Source for Drilling Operations:  ☐ Well ☐ Farm Pond Other <u>DRILLING CONTRACTOR</u>	
Directional, Deviated or Horizontal wellbore?	🗌 Yes 🔯 No	DWR Permit #:	
f yes, true vertical depth:		(Note: Apply for Permit with DWR 🔲)	_ //
Bottom Hole Location:		Will Cores Be Taken? ☐ Yes ☐	No
KCC DKT#:		If yes, proposed zone:	
		IDAVIT	
The undersigned hereby affirms that the drilling, compl	etion and eventual plugging o	of this well will comply with K.S.A. 55-101, et. seq.	
It is agreed that the following minimum requirements w	ill be met:		
<ol> <li>Notify the appropriate district office prior to sput</li> </ol>	dding of well;		
2. A copy of the approved Notice of Intent to Drill s			
		ulating cement to the top; in all cases surface pipe shall be set	
through all unconsolidated materials plus a mini		rying tormation; ffice on plug length and placement is necessary <b>prior to plugging</b> ;	
5. The appropriate district office will be notified bef			
		below any usable water to surface within <b>120 days</b> of spud date.	
		1-C, which applies to the KCC District 3 area, alternate II cementing	
		In all cases, NOTIFY district office prior to any cementing.	
hereby certify that the statements made herein are tru		· · · · · · · · · · · · · · · · · · ·	
	( A .		
Date: 10/17/2003 Signature of Operator	r or Agent: <u>aral</u>	Title: SECRETARY/TREASURER	

For KCC use ONLY API # 15 - 053	-21120-0	00-00
Conductor pipe required_		feet
Minimum surface pipe red	uired 200	feet per Alt. (1)
Approved by: Pw	10-31-03	
This authorization explr	<sub>es:</sub> 4-30-04	
(This authorization void if di	rilling not started within 6	months of effective date.

## 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;
- Notiny appropriate district office 40 flours prior to workover or re-ent
- 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.

Well Not Drilled - Permit Exp	
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.

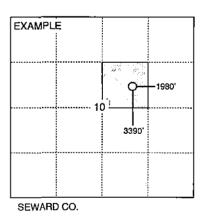
API No. 15 -	Location of Well: County: ELLSWORTH			
LARSON OPERATING COMPANY Operator: A DIVISION OF LARSON ENGINEERING, INC.	1300feet from N / S Line of Section			
Lease: REED	1840 feet from 🔀 E / 🗌 W Line of Section			
Well Number:1-16	Sec. 16 Twp. 16 S. R. 7 East West			
Field: WILDCAT	_			
	Is Section: Regular or Irregular			
Number of Acres attributable to well:	_			
QTR / QTR / QTR of acreage:	If Section is irregular, locate well from nearest corner boundary.			
<del></del>	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.)

ELLSWORTH COUNTY						
						*************
					***************************************	
			••••••			
		16				
			,			
				<u> </u>	1840'-	
			15	1 800'		
					,	·
			į			



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

## 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).