For KCC Use:  Effective Date:  District #	OIL & GAS CONSI	_	must be Signed
Expected Spud Date 9 month	14 05 day year	Spot 110' N & 140' W OF ☐ Ea S/2SESW	ast
Address:         562 WEST HIGHWAY 4           City/State/Zip:         OLMITZ, KS 67564-856           Contact Person:         TOM LARSON	N ENGINEERING, INC.	440   feet from   N / ⊠ S Line of Section     1840   feet from   E / ⊠ W Line of Section     Is SECTION   X   Regular   Irregular?     (Note: Locate well on the Section Plat on Reverse Side)     County: LANE	
Phone: (620) 653-7368  CONTRACTOR: License # 30606  Name: MURFIN DRILLING COMPANY	/	Lease Name: MCWHIRTER "B" Well #: 1-27  Field Name: WILDCAT  Is this a Prorated / Spaced Field? Yes I Target Formation(s): L-KC, MARM  Nearest Lease or unit boundary: 440'	No No
Well Drilled For:   Well Colored   Oil   Enh Rec   Inf   Inf     Gas   Storage   Po   Owwo   Disposal   Will     Seismic;	ield Mud Rotary ool Ext. Air Rotary ildcat Cable	Ground Surface Elevation:  Water well within one-quarter mile:  Public water supply well within one mile:  Depth to bottom of fresh water:  Depth to bottom of usable water:  Surface Pipe by Alternate: 1 2 2	No ,
Well Name:	Orient Tables 4	Length of Surface Pipe Planned to be set: 225'  Length of Conductor pipe required: NONE  Projected Total Depth: 4650'  Formation at Total Depth: MISSISSIPPI	
Original Completion Date:  Directional, Deviated or Horizontal wellbore?  If yes, true vertical depth:  Bottom Hole Location:  KCC DKT#:	☐ Yes ☒ No	Water Source for Drilling Operations:  Well Farm Pond Other WATER HAULER  DWR Permit #:  (Note: Apply for Permit with DWR )  Will Cores Be Taken?  If yes, proposed zone:	No
It is agreed that the following minimum require  1. Notify the appropriate district office pri  2. A copy of the approved Notice of Inten  3. The minimum amount of surface pipe a through all unconsolidated materials pl  4. If the well is a dry hole, an agreement I  5. The appropriate district office will be no  6. If an ALTERNATE II COMPLETION, pi  Or pursuant to Appendix "B" — Eastern must be completed within 30 days of si  I hereby certify that the statements made here	ng, completion and eventual plugging ements will be met:  ior to spudding of well;  it to Drill shall be posted on each drill as specified below shall be set by cir lus a minimum of 20 feet into the undibetween the operator and the district briffed before well is either plugged or roduction pipe shall be cemented from I Kansas surface casing order #133,8 pud date or the well shall be plugged	reculating cement to the top; in all cases surface pipe <b>shall be set</b> derlying formation; toffice on plug length and placement is necessary <b>prior to plugging</b> ; or production casing is cemented in; or below any usable water to surface within <b>120 days</b> of spud date. B91-C, which applies to the KCC District 3 area, alternate II cementing ii. In all cases, NOTIFY district office prior to any cementing.	
	1200	1112012111	

- File Drill Pit Application (Form CDP-1) with Intent to Drill;

- File Completion Form ACO-1 within 120 days of spud date;

- Submit plugging report (CP-4) after plugging is completed;

check the box below and return to the address below.

Date:

Well Not Drilled - Permit Expired
Signature of Operator or Agent: \_\_\_\_

- File acreage attribution plat according to field proration orders;

- Notify appropriate district office 48 hours prior to workover or re-entry;

Obtain written approval before disposing or injecting salt water.

If this permit has expired (See: authorized expiration date) please

For KCC use ONLY

Spud date:\_

API#15-101-21889.00-00

200

(This authorization void if drilling not started within 6 months of effective date.)

\_ Agent:\_

feet

feet per Alt. \*

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

Conductor pipe required NONE

Approved by: 25 P 8-16-05

This authorization expires: 2-16-06

Minimum surface pipe required \_\_\_\_

## RECEIVED AUG 1 6 2005 KCC WICHITA

## 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 We	ell: County: LAN	E		
LARSON OPERATING COMPANY Operator: A DIVISION OF LARSON ENGINEERING, INC.				440 feet from N/ S Line of Section				
-	MCWHIRTER "B"			1840		m □ E/⊠W 1		
Well Number:				Sec27			☐ East ☒ West	
Field:								
				Is Section:	Regular or	Irregular		
Number of Acre	es 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					
				Section corner	used:NE	IMM FIRE FIRE	SVV	
	(Sho		and shade attrib	AT utable acreage for pro at lease or unit bounds		ls.)		
L	ANE							
Γ								
					EXAMPLE			
		 27				1980	r	
						3390'		
	,				SEWARD CO.	<u> </u>		
_	- 1811							

## 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.

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

- 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).