#### For KCC Use: Effective Date: District #\_ SGA? Yes X No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

## **NOTICE OF INTENT TO DRILL**

	Spot   ✓ East
month day year	SW _ NE Sec. 19 Twp. 31 S. R. 17 West
OPERATOR: License#_33365 /	1978' feet from N / S Line of Section
Name: Lavne Energy Operating, LLC	1978' feet from JE / W Line of Section
1900 Shawnee Mission Parkway	Is SECTIONRegular Irregular?
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Brent Nattrass	County: Montgomery
Phone: 913-748-3960	Lease Name: Voelker Well #: 7-19
	Field Name: Coffeyville-Cherryvale
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?
Name: Thornton Air	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 658'
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 842' feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:Yes ✓ No
OWWD Disposal Wildcat Cable	Public water supply well within one mile:
Seismic;# of Holes Other	Depth to bottom of fresh water: 150
Other	Depth to bottom of usable water: 150
	Surface Pipe by Alternate: 1 2 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required: None
**CII 148(IIC	Projected Total Depth: 1100 Feet  Formation at Total Depth: Mississippian
Original Completion DateOriginal total Deptil	Tomation at Total Dopania
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other X
Bottom Hole Location:	DWR Permit #:
	(Note: Apply for Permit with DWR □)  Will Cores be taken? □ Yes ▼ No
	If Yes, proposed zone: RECEIVED  KANSAS CORPORATION COMMISSION
AFFIDA	TAIL .
The undersigned hereby affirms that the drilling, completion and eventual plugg	ging of this well will comply with K.S.A. 55 et. MAY 0 1 2007
It is agreed that the following minimum requirements will be met:	, II II - LOO!
1. Notify the appropriate district office prior to spudding of well;	CONSERVATION DIVISION
and the second of the second o	
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set by</li> </ol>	by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the u 4. If the well is dry hole, an agreement between the operator and the distri	underlying formation. rict office on plug length and placement is necessary <b>prior to plugging</b> :
5. The appropriate district office will be notified before well is either plugged	d or production casing is cemented in:
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	
hereby certify that the statements made herein are true and to the best of m	knowledge and belief.
Date: April 27, 2007 Signature of Operator or Agent:	Title: Agent
Date: April 27, 2007 Signature of Operator or Agent:	Title. s
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 125-31352-000	- 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 20 feet per Alt. \(\frac{2}{2}\)	<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>
Approved by: Lut 5-1-07	- Obtain written approval before disposing or injecting salt water.
1/-1-57	- If this permit has expired (See: authorized expiration date) please
Titls addition expires.	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
Opus sate	Date:
Mail to: KCC - Conservation Division, 130 S.	Market - Room 2078, Wichita, Kansas 67202

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

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

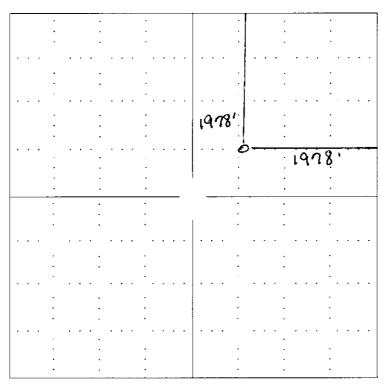
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

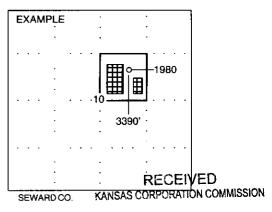
API No. 15 - 125-31352-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	1978' feet from VN / S Line of Section
Lease: Voelker	1978' feet from 🗸 E / 🔲 W Line of Section
Well Number: 7-19	Sec. 19 Twp. 31 S. R. 17 VEast Wes
Field: Coffeyville-Cherryvale	
Number of Acres attributable to well:	Is Section: Regular or 🗹 Irregular
QTR / QTR / QTR of acreage:SWNE	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.

MAY 0 1 2007

#### 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 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: (C0-7 for oil wells; CG-8 for gas wells).



## CORNERSTONE REGIONAL SURVEYING, LLC

1921 North Penn Ave. Independence, KS 67301 Telephone: 620-331-6767 Fax: 620-331-6776

## WELL LOCATION REPORT

Including Latitude & Longitude

LEASE NAME:	Voelker 7-19
COUNTY:	Montgomery
OPERATOR:	Layne Energy こし
LOCATION:	1978' FNL, 1978' FEL, Sec. 19, Twp. 31S, Rge 17E (100)
LATITUDE:	SW-NE N 37° 20' 04.09" 37.334469
LONGITUDE:	SW-NE N 37° 20' 04.09" 37.334469 W 95° 34' 57.23" - 95.582564
GROUND ELEVATION:	842 feet —
SCALE:	1"=2000' Coffeyville- April 12, 200 Cherry valu
DATE:	April 12, 200 cherry vale
SURVEYED BY:	Adam Grove
DRAWN BY:	Gary Walker
AUTHORIZED BY:	Kimberlee Dixon
DIRECTIONS	See reverse for directions from 6000 Rd. and 5300 Rd.

6581

tregor section

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CONSERVATION DIVISION WIGHTA, KO

## Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Layne Energy Operating, LLC		License Number: 33365		
Operator Address: 1900 Shawnee Mission Parkway, Mission Woods, KS 66205				
Contact Person: Brent Nattrass		Phone Number: ( 913 ) 748 - 3960		
Lease Name & Well No.: Voelker 7-19		Pit Location (QQQQ):		
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Pilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water  Is the bottom below ground level?  Yes No	Pit is:  Proposed  If Existing, date of the pit capacity:  Area? Yes  Artificial Liner?  Yes	(bbis)	Sec. 19 Twp. 31 R. 17 Feast West  1978' Feet from North / South Line of Section  1978' Feet from East / West Line of Section  Montgomery County  Chloride concentration:	
Pit dimensions (all but working pits): 30' Length (feet) 20' Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 3' (feet)				
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.				
Distance to nearest water well within one-mile of pit  Depth to shallo Source of information in the property of the property o		[]		
leet Deptil of water wen	none feet Depth of water wellfeet measu		redwell owner electric logKDWR(	
Producing Formation:		Type of materia Number of wor Abandonment and restore	Type of material utilized in drilling/workover: Fresh Water Mud  Number of working pits to be utilized: Two  Abandonment procedure: Let evaporate until dry, then backfill	
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  KANSAS CORPORATION COMMISSION				
April 27, 2007 	<del></del>	MBI	MAY 0 1 2007  ignature of Applicant or Agent  CONSERVATION DIVISION	
KCC OFFICE USE ONLY				
Date Received: 5/1/c7 Permit Number: Permit Date: 5/1/67 Lease Inspection: Yes K No				