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

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# **NOTICE OF INTENT TO DRILL**

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

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date June 26, 2006 month day year	Spot
OPERATOR: License# 33365	1977feet from V N / S Line of Section
	659
Name: Layne Energy Operating, LLC  Address: 1900 Shawnee Mission Parkway  City/State/Zip: Mission Woods, KS 6620 KANSAS CORPORATION COMMISSION Parkway  M. B. Nattrass	Is SECTION Regular Irregular?
City/State/7ip. Mission Woods, KS 6620 KANSAS CORPORATION COMMISSI	(Note: Leasts well on the Section Blot on reverse side)
Contact Person: M. B. Nattrass  913-748-3987  JUN 2 2 2006	(Note: Locate well on the Section Plat on reverse side)  County: Montgomery
Phone: 913-748-3987	Lease Name: Seifert Well #: 8-20
A CALIFORNIA MATICAL DIVIGIONI	Field Name: Coffeyville-Cherryvale
CONTRACTOR: License#	Is this a Prorated / Spaced Field? Yes ✓ No.
Name: Thorton Air Wicketta, No	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 659
7,7	Ground Surface Elevation: 832 feet MSL
Oil	Water well within one-quarter mile:
✓ Gas Storage Pool Ext. ✓ Air Rotary  OWWO 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: 200
Other	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 1200 Feet
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other X
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR
	Will Cores be taken? Yes ✓ No.  If Yes, proposed zone:
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plants and eventual plants.	agging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
<ol> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be</li> </ol>	t by circulating cement to the top; in all cases surface pipe <b>shall be set</b> to underlying formation. Strict office on plug length and placement is necessary <b>prior to plugging</b> ; ged or production casing is cemented in; and from below any usable water to surface within <b>120 days</b> of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing to plugged. <b>In all cases, NOTIFY district office</b> prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
Date: 6 121/06 Signature of Operator or Agent: MR	Title: Agent
	Remember to:
For KCC Use ONLY  API # 15 - 125 - 31 135 - 0000  Conductor pipe required None feet  Minimum surface pipe required 20 feet per Alt. 120	- 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; - Submit plugging report (CP-4) after plugging is completed;
Approved by: Putt 6-22-06	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 12-22-06	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of effective date.)	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
Opas date	Date:
Mail to: KCC - Conservation Division, 130.5	Market - Room 2078, Wichita, Kansas 67202

JUN 2 2 2006

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

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

CONSERVATION DIVISION WICHITA, KS

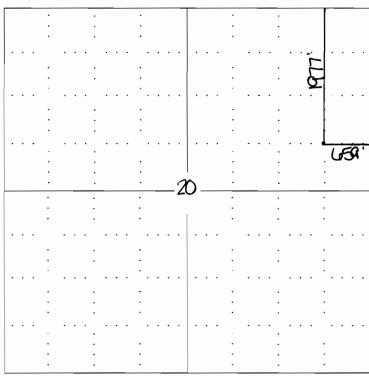
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

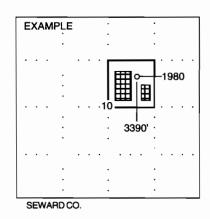
API No. 15 - 105 - 31135 - 0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	1977 feet from V N / S Line of Section
Lease: Seifert	659 feet from  E / W Line of Section
Well Number: 8-20	Sec. 20 Twp. 31 S. R. 17 ✓ East West
Field: Coffeyville-Cherryvale	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage:SENE	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.

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

- 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.
- 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).

## RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUN 2 2 2006

Form CDP-1

April 2004 Form must be Typed

# APPLICATION FOR SURFACE PIT CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate

Operator Name: Layne Energy Operating, LLC		License Number: 33365		
Operator Address: 1900 Shawnee Mission Parkway, Mission Woods, KS 66205				
Contact Person: M. B. Nattrass		Phone Number: ( 913 ) 748 - 3987		
Lease Name & Well No.: Seifert 8-20		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SE</u> . <u>NE</u>	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 20 Twp. 31 R. 17 ✓ East West	
Settling Pit	If Existing, date constructed:		1977 Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		659 Feet from 🗸 East / 🗌 West Line of Section	
		(bbls)	Montgomery County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
✓ Yes  No	Yes No		Self-sealing pit	
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.				
material, thickness and installation procedure.  liner integrity, including any special monitoring.			any operations.	
		west fresh waterfeet.		
Source of information in the state of the st		redwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:  Drilling, Workover and Haul-Off Pits ONLY:		over and Haul-Off Pits ONLY:		
Producing Formation: Type of material u		al utilized in drilling/workover: Fresh Water Mud		
Number of producing wells on lease: Number of working pits to be utilized:				
Barrels of fluid produced daily: Abandonment procedure: Let Evaporate until dry and then		procedure: Let Evaporate until dry and then backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must i		pe closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
Thereby certify that the above statements are true and correct to the best of my knowledge and belief.				
6/21/06 MB Natha				
Date		S	ignature of Applicant or Agent	
KCC OFFICE USE ONLY				
Date Received: 6/22/06 Permit Number: Permit Date: 6/22/06 Lease Inspection: Yes K No				