For KCC Use: Effective Date: District # Yes 🗶 No

### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

# **NOTICE OF INTENT TO DRILL**

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

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

Expected Spud Date June 26, 2007  month day year	Spot VEast
	Sw - SE Sec. 23 Twp. 31 S. R. 16 West
OPERATOR: License# 33365	feet from N / S Line of Section
Name: Layne Energy Operating, LLC	2042feet from Feet f
Address: 1900 Shawnee Mission Parkway	Is SECTIONRegularIrregular?
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Victor H. Dyal	County: Montgomery
Phone: 913-748-3960	Lease Name: Eastep Well #: 15-23
	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606	<u> </u>
Name: Thornton Air	Is this a Prorated / Spaced Field?  Yes V No
(William -	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 404'
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 837' feet MSL
✓ Gas Storage Pool Ext. ✓ Air Rotary	Water well within one-quarter mile:Yes ✓ No
OWWO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic:# of Holes Other	Depth to bottom of fresh water: 150'
	Depth to bottom of usable water.
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'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	
	TEOEN ED.
	If Yes, proposed zone: KANSAS CORPORATION COMMISSI
AFF	DAI/IT
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The undersigned hereby affirms that the drilling, completion and eventual pl	11111 7 0 1007
The undersigned hereby affirms that the drilling, completion and eventual plant is agreed that the following minimum requirements will be met:	ugging of this well will comply with K.S.A. 55 et. seq. JUN 2 0 2007
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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 - 125-31398-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	404 feet from N / S Line of Section
Lease: Eastep	2042 feet from ✓ E / W Line of Section
Well Number: 15-23	Sec. 23 Twp. 31 S. R. 16 ✓ East Wes
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

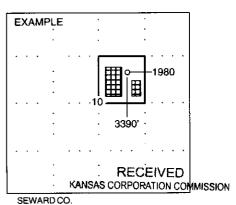
#### **PLAT**

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

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



JUN 2 0 2007

CONSERVATION DIVISION
WICHITALKS

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

# 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: Victor H. Dyal		Phone Number: ( 913 ) 748 - 3960	
Lease Name & Well No.: Eastep 15-23		Pit Location (QQQQ):	
Type of Pit:	Pit is:		_ΝΕSWSE
Emergency Pit Burn Pit	✓ Proposed		Sec. 23 Twp. 31 R. 16
Settling Pit	If Existing, date constructed:		404 Feet from North / 🗸 South Line of Section
☐ Workover Pit ☐ Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from 🗸 East / 🗌 West Line of Section
(II VVF Supply AFT No. of Teal Diffice)		(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 dimensions (all but working pits): 30' Length (feet) 20' Width (feet) N/A: Steel Pits			
	om ground level to de	eepest point: 3'	(feet)
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining			
material, thickness and installation procedure		iner integrity, ii	ncluding any special monitoring.
		west fresh water	
	Source of infor		mation: iredwell owner electric logOKDWR
Emergency, Settling and Burn Pits ONLY:	<del></del>	Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover: Fresh Water Mud
Number of producing wells on lease: Number of wor		king pits to be utilized: TWO	
Barrels of fluid produced daily: Abandonment procedure: Let evaporate until dry, then backfill		procedure: Let evaporate until dry, then backfill	
Does the slope from the tank battery allow all spilled fluids to		be closed within 365 days of spud date.	
flow into the pit? Yes No			
I hereby certify that the above state	ments are true and o	correct to the best	t of my knowledge and belief. RECEIVED  KANSAS CORPORATION COMMISSION
June 19, 2007 Sictor All Jun 2 0 2007			
Date		S	ignature of Applicant or Agent
KCC OFFICE USE ONLY  SONSERVATION DIVISION WICHITA, KS			
Date Received: 6/20/07 Permit Number: Permit Date: 6/20/07 Lease Inspection: Yes X No			
Date Received: 6/20/07 Permit Num	per:	Permi	it Date: 6/20/07 Lease Inspection: Yes 🔀 No