For KCC Use: Effective Date:	5.11.05
District #	3
SCA2 DVO	No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

September 1999 Form must be Typed Form must be Signed

		Must be ap	proved by KCC five	(5) days prior to commencing well	All blanks must be Filled
Expected Spud Date	May	10	2005 year	Spot SE SE Sec. 12 Twp. 3	East
0.0		uuy	your	418 Sec. 12 Twp. 3	S. R. 14E West
OPERATOR: License# 33	3365			reet from (S)/	(circle one) Line of Section
Name: Layne Energy Ope	erating, LLC			reet from (E)/	
Address: 1900 Shawnee I	Mission Parkway			Is SECTIONRegularIrregular?	
City/State/Zip: Mission Wo	Nows, NS 66205		-07.6	(Note: Locate well on the Section Pla	t on reverse side)
Contact Person: M. Brent	Naπrass			County: Montgomery	10.10
Phone: 913-748-3987				Lease Name: Kirk	Well #: 16-12
CONTRACTOR: License#	5675 🗸			Field Name: Cherokee Basin Coal Area	
Name: McPherson				Is this a Prorated / Spaced Field? Target Formation(s): Cherokee Coals	Yes V No
Well Drilled For:	Well Class.	Type	Equipment:	Nearest Lease or unit boundary: 352	
Oil Enh Re			flud Rotary	Ground Surface Elevation: 956	feet MSL
<u> </u>			ir Rotary	Water well within one-quarter mile:	Yes V No
			•	Public water supply well within one mile:	Yes 🗸 No
OWWO Dispos			able	Depth to bottom of fresh water: 150'	
	Holes Other			Depth to bottom of usable water: 200'	
Other				Surface Pipe by Alternate:1 X2	
If OWWO: old well informa	tion 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 Da				Formation at Total Depth: Mississippian	
Original Completion Da		Jilgillai lulai	Берии	Water Source for Drilling Operations:	
Directional, Deviated or Ho	rizontal wellbore?		Yes 🗸 No	Well Farm Pond O	her X
If Yes, true vertical depth:_				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with L	DWR D
KCC DKT #:				Will Cores be taken?	Yes L 7 No
				If Yes, proposed zone:	lesNo
			AEE	DAVIT	RECEIVED **ANSAS CORPORATION COMM
-	*				
The undersigned hereby a	iffirms that the dri	iling, comple	etion and eventual p	ugging of this well will comply with K.S.A. 55-101	, et. seq. MAY 0 6 2005
It is agreed that the follow	ing minimum requ	iirements wi	Il be met:		
 Notify the appropria 	•	•	•		CONSERVATION DIVISION
2. A copy of the appro	ved notice of inter	nt to drill <i>sh</i>	all be posted on ea	ch drilling rig;	
3. The minimum amou	int of surface pipe	as specifie	d below shall be se	of unling rig; If by circulating cement to the top; in all cases su	rface pipe shall be set
through all unconso	iluateu iliateliais p	pius a minim	ium of 20 feet linto t	ne underlying formation. istrict office on plug length and placement is nec	
				ged or production casing is cemented in;	essary prior to plugging,
				ed from below any usable water to surface within	120 days of spud
date. In all cases,	NOTIFY district	office prior	to any cementing.	·	- '
I hereby certify that the st	atements made he	erein are tru	ue and to the best o	f my knowledge and belief.	
, ,			NIR	A.L.	
Date: May 5, 2005	Signature of C	Derator or	Agent: MS	Title: Agent	t .
		.,			
				Remember to:	
For KCC Use ONLY	2079	57 6	\A\A\		
API # 15	<u>- 507.</u>	52.C		- File Drill Pit Application (form CDP-1) with	
Conductor pipe required_	NONE	fe	et	- File Completion Form ACO-1 within 120 da	,
, , ,	777			File acreage attribution plat according to file Notify appropriate district office 48 hours in	
Minimum surface pipe red	quirea	te	et per Alt. + 2	 Notify appropriate district office 48 hours pre-entry; 	mor to workover or
Approved by:				ie-eilliv.	
	12-6-6	<u> </u>			a is completed:
This authorization expires	1160) <u>)</u>)5		- Submit plugging report (CP-4) after plugging	
This authorization expires (This authorization void if of		15 15 1thin 6 months	of effective date.)		_
•		15 Sithin 6 months	of effective date.)	- Submit plugging report (CP-4) after plugging	_
'		55 ithin 6 months	s of effective date.)	- Submit plugging report (CP-4) after plugging	_
(This authorization void if o	drilling not started wi	55 Sithin 6 months	s of effective date.)	- Submit plugging report (CP-4) after plugging	_

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	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	feet from (S) / N (circle one) Line of Section
Lease: Kirk	feet from (E) W (circle one) Line of Section
Well Number: 16-12 Field: Cherokee Basin Coal Area	Sec. 12 Twp. 31S S. R. 14E East Wes
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:NENWSESW

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.)

		RECEIVED «ANSAS CORPORATION COMMISSION MAY 0 6 2005 CONSERVATION DIVISION WICHITA, KS
· · · · · · · · · · · · · · · · · · ·		EXAMPLE : :
 :		1980
		3390'
	418'	352'

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

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).