3.21-05 For KCC Use: Effective Date: ___ SGA? Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

Form C-1 September 1999 Form must be Typed Form must be Signed

COA: [ICS [INC		Must be app	proved by KCC five	(5) days prior to commencing well	must be Filled	
Formatal Coul D.	March	20	2005			
Expected Spud Date	month	day	year	N → SE SW Sec. 6 Twp. 32S S. R. 16	East	
,			,	Sec. Twp. 525 S. R. 10	™ West	
OPERATOR: License# 33365 Name: Layne Energy Operating, LLC				loct from 0 fact (circle offe) L	ine of Section	
Name: Layne Energy O Address: 1900 Shawnee	Mission Parlaya		DP0=1	1635 feet from E / W (circle one) I Is SECTION ✓ Regular Irregular?	Line of Section	
Address: Mission V	Voods KS 66205	ZANCAC OL	RECEIVED			
City/State/Zip: Wis Dva	1	MINOROUG	DRPORATION COMMIS		e)	
Contact Person: Vic Dya Phone: 913-748-3987		M	AR 1 6 2005	County: Montgomery	14-6	
Phone:			W 2000	Lease Name: Atherton Well # Field Name: Jefferson-Sycamore	: 14-0	
CONTRACTOR: License	# 5675	CONS	ERVATION DIVISION	Is this a Prorated / Spaced Field?	Yes ✓ No	
Name: McPherson			WICHITA KS	Target Formation(s): Cherokee Coals	res [7]No	
Well Drilled For:	Well Class:	Type !	Equipment:	Nearest Lease or unit boundary: 350		
Oil / Enh	Rec / Infield	/ □ M	ud Rota	Ground Surface Elevation: 843	feet MSL	
√ Gas Stora	<u>—</u>		ir Rotary	Water well within one-quarter mile:	Yes ✓ No	
OWWO Dispo	osal Wildca		able	Public water supply well within one mile:	Yes ✓ No	
Seismic; # c	of Holes Other			Depth to bottom of fresh water: 150'		
Other				Depth to bottom of usable water: 200'		
				Surface Pipe by Alternate:1 X2 Length of Surface Pipe Planned to be set: 20'		
If OWWO: old well inform				Length of Conductor Pipe required: None		
Operator:Well Name:				Projected Total Depth: 1200 Feet		
Original Completion [Formation at Total Depth: Mississippian		
Original Completion L	Jale,	_Original lotal	Deptin:	Water Source for Drilling Operations:		
Directional, Deviated or H	Horizontal wellbore	?	Yes ✓ No	Well Farm Pond Other X		
If Yes, true vertical depth:				DWR Permit #:		
Bottom Hole Location:				(Note: Apply for Permit with DWR)		
KCC DKT #:				Will Cores be taken?	Yes ✓ No	
				If Yes, proposed zone:		
			A E E I	DAVIT		
The undersioned beach.	affirms that the d					
It is agreed that the follo				ugging of this well will comply with K.S.A. 55-101, et. seq.		
-	•	•				
 Notify the appropr A copy of the appropriate 			•	h drilling rig:		
			•	t by circulating cement to the top; in all cases surface pipe sha	all be set	
through all uncons	solidated materials	plus a minim	um of 20 feet into th	e underlying formation.		
				strict office on plug length and placement is necessary prior t	o plugging;	
				ged or production casing is cemented in; and from below any usable water to surface within 120 days of	spud	
date. In all cases			•	of north below any disable water to surface within 120 days of	эрий	
			,	my knowledge and belief.		
			//			
Date: March 15, 2005	Signature of	Operator or A	Agent:	Title: Agent		
	_					
For KCC Use ONLY				Remember to:		
/) <	5-307	23.0	0.00	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
	JANE	<u> </u>	000	- File Completion Form ACO-1 within 120 days of spud da	ite;	
Conductor pipe required		fee		- File acreage attribution plat according to field proration o	orders;	
Minimum surface pipe r		~ ~	et per Alt. 4 (2)	 Notify appropriate district office 48 hours prior to workov 	ver or	
Approved by	2 -1 (0.1	ンフ		re-entry; - Submit plugging report (CP-4) after plugging is completed	I .	
This authorization expires: 9.16.05				 Submit pluggling report (CF-4) after pluggling is completed Obtain written approval before disposing or injecting salt 		
(This authorization void is	f drilling not started v	vithin 6 months	of effective date.)			
Spud date:	Agent:					
opud date	Agent:				6	
	Mail to: KCC	- Conservat	ion Division, 130 S	. Market - Room 2078. Wichita, Kansas 67202	M	

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

MAR 1.5 2005

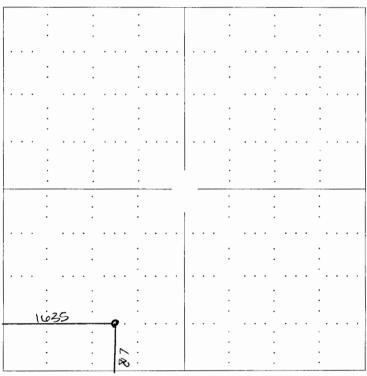
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

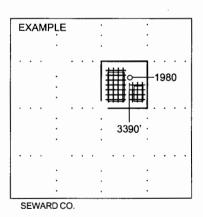
API No. 15	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	feet from S/N (circle one) Line of Section
Lease: Atherton	
Well Number: 14-6 Field: Jefferson-Sycamore	1635 feet from E (W) (circle one) Line of Section Sec. 6 Twp. 32S S. R. 16E ✓ East Wes
Number of Acres attributable to well:	Is Section Regular or Irregular
QTR / QTR / QTR of acreage:SE SW	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:

- 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).