For KCC Use:	8.16.05
Effective Date: _	
District #	
	u

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

UPDATED	_
FORM/ICE	Form C-1 September 1999
•	Form must be Typed Form must be Signed blanks must be Filled

Must be approved by KCC five	(5) days prior to commencing well All blanks must be Filled
Expected Sould Date August / 15 2005	Spot _ ✓ East
Expected Spud Date month day year	NE NE Sec. 23 Twp. 31S S. R. 16E West
33365	330 feet from S (N) (circle one) Line of Section
OPERATOR: License# 33365	330 feet from EV W (circle one) Line of Section
Name: Layne Energy Operating, LLC Address: 1900 Shawnee Mission Parkway	Is SECTION Regular Irregular?
Address: Mission Woods, KS 66205	
City/State/Zip: Contact Person: M. Brent Nattrass RECEIVED	(Note: Locate well on the Section Plat on reverse side) County: Montgomery
Phone: 913-748-3987 KANSAS CORPORATION COMMIS	SIONease Name: Eastep Well #: 1-23
ν	Field Name: Jefferson - Sycamore
CONTRACTOR: License# 33606 AUG 1 1 2005	Is this a Prorated / Spaced Field? Yes ✓ No
Name: Thorton Air	Target Formation(s): Cherokee Coals
CONSERVATION DIVISION	Nearest Lease or unit boundary: 330
Well Drilled For: Well Class: Type With 18,58	Ground Surface Elevation: 902 feet MSL
Oil Enh Rec Infield Mud Roxery	Water well within one-quarter mile: Yes ✓ No
✓ Gas Storage Pool Ext. ✓ Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150'
Seismic; # of Holes Other	Depth to bottom of usable water: 200'
Other	Surface Pipe by Alternate:1 X2
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
	, Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ Yes	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
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plus is agreed that the following minimum requirements will be met:	lugging of this well will comply with K.S.A. 55-101, et. seq.
Notify the appropriate district office <i>prior</i> to spudding of well;	
 Notify the appropriate district office <i>prior</i> to speading of well, A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	ch drilling rig:
3. The minimum amount of surface pipe as specified below shall be se	et 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	ne underlying formation.
 If the well is dry hole, an agreement between the operator and the d The appropriate district office will be notified before well is either plug 	district office on plug length and placement is necessary prior to plugging;
The appropriate district office will be notified before well is either plag If an ALTERNATE II COMPLETION, production pipe shall be cement	
date. In all cases, NOTIFY district office prior to any cementing.	
I hereby certify that the statements made herein are true and to the best o	f my knowledge and belief.
MR	A &. //
Date: August 10, 2005 Signature of Operator or Agent:	Title: Agent
•	
For KCC Use ONLY	Remember to:
API # 15 - 125 - 30 827 -0000	- File Drill Pit Application (form CDP-1) with Intent to Drill;
11015	- 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 feet per Alt. # (2)	- Notify appropriate district office 48 hours prior to workover or
Approved by 8-11-05	re-entry; Submit plugging report (CP.4) after plugging is completed:
This authorization expires: 2-11-06	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
(This authorization void if drilling not started within 6 months of effective date.)	Cottain Witten approval bolioto disposing of injecting sale water.
Spud date: Agent:	

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	330 feet from S (Circle one) Line of Section	
Lease: Eastep		
Well Number: 1-23 Field: Jefferson - Sycamore	330 feet from E W (circle one) Line of Section Sec. 23 Twp. 31S S. R. 16E ✓ 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.)

		330	RECEIVED KANSAS CORPORATION COMMISSION AUG 1 1 2005
			CONSERVATION DIVISION WICHITA, KS
	<u>:</u> :		EXAMPLE : : : : : : : : : : : : : : : : : : :
			1980
			3390' :
:	 		SEWARD CO.

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,
- 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).