For KCC Use: Effective Date: District #	8 16.05	
	3	
	[]	

Kansas Corporation Commission Oil & Gas Conservation Division

LATEST REV. 2002

September 1999

District #SGA? X Yes	No No		NOTICE OF I	NTENT TO DRILL	Form must be Typed Form must be Signed All blanks must be Filled
		Must be a	pproved by KCC fiv	ve (5) days prior to commencing well	All blanks must be timed
Expected Spud Date	August	15	2005	Snot	✓ East
Expected Spud Date	month	day	year	NE - NE Sec. 34 Twp. 3	1S S. R. 16E West
	22265			1118 feet from S /	
OPERATOR: Licens	se#				
Name: Layne Energ	gy Operating, LLC			794 feet from E	(circle one) Line of Section
Address: 1900 Shav	wnee Mission Parkw	/ay	חביייייייייייייייייייייייייייייייייייי	Is SECTION Regular Irregular?	
City/State/Zip: MISSI	ion Woods, KS 6620	J5	RECEIVED	(Note: Locate well on the Section Pla	t on reverse side)
Contact Person: M.	Brent Nattrass	KANSAS C	ORPORATION COMM	MISSION ounty: Montgomery	
Phone: 913-748-39	987		UG 1 1 2005	Lease Name: Eastep	Well #: 1-34
	33606	_	100 2003	Field Name: Jefferson - Sycamore	
CONTRACTOR: Lic	ense#	2011	SERVATION DRUGGE	Is this a Prorated / Spaced Field?	☐ Yes 🗸 No
Name: Thorton Air		CONS	SERVATION DIVISION	Farget Formation(s): Cherokee Coals	
Well Dalled F		(T	WICHITA, KS	Nearest Lease or unit boundary: 794	
vveii yniiea r			e Equipment: 🖊	Ground Surface Elevation: 914	feet MSL
Oil U	Enh Rec ✓ Infie	eld	Mud Rotary	Water well within one-quarter mile:	Yes ✓ No
✓ Gas	Storage Poo	ol Ext. ✓	Air Rotary	Public water supply well within one mile:	Yes ✓ No
OWWO	Disposal Wild	dcat	Cable	Depth to bottom of fresh water: 150'	103 🗸 110
Seismic;	# of Holes Oth	er		Depth to bottom of usable water: 200'	
Other					
				Surface Pipe by Alternate:1 X2	
If OWWO: old well i	information as follows	s :		Length of Surface Pipe Planned to be set: 20'	
Operator:				Length of Conductor Pipe required: None	
Well Name:				Projected Total Depth: 1200 Feet	
Original Complet	tion Date:	Original Tof	tal Depth:		
				Water Source for Drilling Operations:	
	d or Horizontal wellbo		Yes ✓ No	Tallit old	ther_X
If Yes, true vertical of	depth:			- DWR Permit #:	
Bottom Hole Location	on:			- (Note: Apply for Permit with D	owr 🗔)
KCC DKT #:				Will Cores be taken?	Yes ✓ No
				If Yes, proposed zone:	
				. ,	
			AF	FIDAVIT	
The undersigned he	ereby affirms that the	e drilling, com	pletion and eventua	Il plugging of this well will comply with K.S.A. 55-101	, et. seq.
	following minimum				
3	· ·	•			
	propriate district office approved notice of			each drilling rig:	
3. The minimum	approved flotice of	nine as speci	fied below shall be	set by circulating cement to the top; in all cases su	rface pipe shall be set
				o the underlying formation.	
				e district office on plug length and placement is nec	essary prior to plugging;
The appropria	ate district office will	be notified be	efore well is either p	olugged or production casing is cemented in;	
				ented from below any usable water to surface withir	n <i>120 days</i> of spud
date. In all	cases, NOTIFY dist	trict office pri	or to any cementing	g.	
I hereby certify that	t the statements mad	de herein are	true and to the bes	t of my knowledge and belief.	
			114	2 1 1-4-	
Date: August 10, 20	005 Signature	of Operator of	or Agent:	Title: Agen	t
	-		•		
			_	Remember to:	
For KCC Use ON	<u>"</u> 7/	0828	$\Delta \Delta $		
API # 15 - 16	25 - 25	1020	0000	- File Drill Pit Application (form CDP-1) with	Intent to Drill;
Conductor pipe re	aguired NAA	$J \subseteq$	feet	- File Completion Form ACO-1 within 120 da	· · · · · · · · · · · · · · · · · · ·
1 ''	, <u> </u>	0	^	- File acreage attribution plat according to fi	•
Minimum surface	bibe reduired.	-	feet per Alt. • 2	2	prior to workover or
Approved by:	11.5×11.0)5		re-entry; - Submit plugging report (CP-4) after plugging	na is completed.
This authorization	expires: 2-11-0	06		Submit plugging report (CP-4) after plugging Obtain written approval before disposing of	
1	void if drilling not start	ed within 6 mon	ths of effective date.)	- Obtain written approval before disposing of	a injusting sait water.
					1
Spud date:	Agent	t:		-	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

AUG 1 1 2005

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

CONSERVATION DIVISION WICHITA, KS

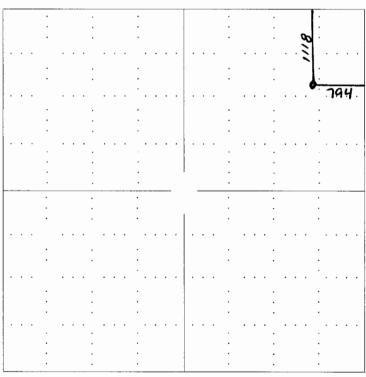
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

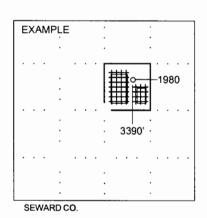
API No. 15 -	Location of Well: County: Montgomery	
Operator: Layne Energy Operating, LLC	1118 feet from S (N) (circle one) Line of Section	
Lease: Eastep		
Well Number: 1-34 Field: Jefferson - Sycamore	feet from EV W (circle one) Line of Section Sec. 34 Twp. 31S S. R. 46E V East West	
Number of Acres attributable to well:	Is Section Regular or Irregular	
QTR / QTR / QTR of acreage: NE NE	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.)





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.
- 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).