# For KCC Use: 5-8-2010 District # \_\_\_\_\_\_3

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

### NOTICE OF INTENT TO DRILL

	Must be approved by KCC five	(5) days prior to commencing well	
Expected Spud Date:	May 5, 2010	Spot Description: 37.3889905 -95.8509673	
Expected Spud Dates	month day year 33365 ✓	NE NW SW Sec. 35 Twp. 30 S. R. 14	
OPERATOR: License#		1,093 feet from N / X S  347 feet from E / X W	
Name: Layne Energy C	perating, LLC	leet from Liz / M	Line of Section
Address 1: 1900 Shawn	ee Mission Parkway	ls SECTION: Regular Inregular?	
Address 2:	KS — 66205 2001	(Note: Locate well on the Section Plat on reverse side	e)
	State: KS Zip: 66205 + 2001	County: Wilson	
Contact Person: Victor H. Phone: 913-748-3960	Dyai	Lease Name: Decker Well a	#: 13C-35
Phone:		Field Name: Wonamed La fontaine	
CONTRACTOR: License	# 33606 <u> </u>	Is this a Prorated / Spaced Field?	Yes XNo
Name:Thornton Air	No. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Target Formation(s): Cattleman Sands	
Well Drilled For:	Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 347'	
		Ground Surface Elevation: 916'	feet MSL
		Water well within one-quarter mile:	Yes No
Gas Store		Public water supply well within one mile:	Yes X No
Disp		Depth to bottom of fresh water: 150'	
Seismic ;#	of Holes Other	Depth to bottom of usable water: 200'	
Other:		Surface Pipe by Alternate:	RECEIVED
If OWWO: old well	Il information as follows:	Length of Surface Pipe Planned to be set: 40' KANSAS	CORPORATION COMMI
		Length of Conductor Pipe (if any): None	
Operator:		Projected Total Depth: 1500'	APR 3 0 2010
		Formation at Total Depth: Mississippian	11 11 0 0 20 (c)
Original Completion D	Date: Original Total Depth:		000147
DitiI Davistad and I	orizontal wellbore?		SERVATION DIVIS WICHITA, KS
Directional, Deviated or H	Onzonial Wellbore:	Well Farm Pond Other:	THOMAN, NO
		DWR Permit #:	
		(Note: Apply for Permit with DWR	
KOO DKI #		Will Cores be taken?	Yes No
		If Yes, proposed zone:	,
	1 <b>-</b>	un aluit	
		FIDAVIT	
<del>-</del>	y affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follo	wing minimum requirements will be met:		
<ol> <li>Notify the appropri</li> </ol>	riate district office prior to spudding of well;		
<ol><li>A copy of the app</li></ol>	roved notice of intent to drill shall be posted on each	drilling rig;	
<ol><li>The minimum am</li></ol>	ount of surface pipe as specified below shall be set	by circulating cement to the top; in all cases surface pipe shall be	e set
through all uncons	solidated materials plus a minimum of 20 feet into the	e underlying formation. rict office on plug length and placement is necessary <i>prior to plu</i>	aging:
4. If the well is dry no	ole, an agreement between the operator and the disti listrict office will be notified before well is either plugg:	actionice on plug length and placement is necessary <b>prior to pru</b>	gymy,
6 If an ALTERNATE	III COMPLETION production nine shall be cemented	d from below any usable water to surface within 120 DAYS of spur	d date.
Or pursuant to Ap	pendix "B" - Eastern Kansas surface casing order #1	33,891-C, which applies to the KCC District 3 area, alternate II co	ementing
must be complete	ed within 30 days of the spud date or the well shall be	plugged. In all cases, NOTIFY district office prior to any ceme	nting.
	statements made herein are true and correct to the b		
-	//		naineerina
Date: April 28, 2010	Signature of Operator or Agent: 4/101	Title: Manager of E	ingineering
		Remember to:	ဒ္ဌ
For KCC Use ONLY		Į.	(J)
101 KGC 03E OKE	-27840-00-00	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	ļ
API # 15 - & UO		File acreage attribution plat according to field proration orders;	30
Conductor pipe require		Notify appropriate district office 48 hours prior to workover or re-	e-entry;
Minimum surface pipe	required 40 feet per ALT. I	Submit plugging report (CP-4) after plugging is completed (with	hin 60 days):
Approved by: Put	, oda, 104	Obtain written approval before disposing or injecting salt water	·
Approved by:	C-2-201	- If this permit has expired (See: authorized expiration date) plea	;
This authorization exp	ires: 5-3-201	check the box below and return to the address below.	
(Triis autriorization Void	if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	
David dakar	Agost	Signature of Operator or Agent:	
Spue 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 - 205-27840-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson
Lease: Decker	1,093 feet from N / X S Line of Section
Well Number: 13C-35	1,093 feet from N / X S Line of Section  347 feet from E / X W Line of Section
Field: Unnamed	Sec. 35 Twp. 30 S. R. 14 X E W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

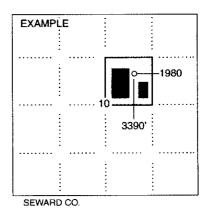
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

APR 3 0 2010

CONSERVATION DIVISION WICHITA. KS



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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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.: Decker	13	C-35	Pit Location (QQQQ):		
Type of Pit:	Pit is:	anr ·	<u>NW _ SW _ SW</u>		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 35 Twp. 30 R. 14 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,093 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		347 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	1 it capacity.	(bbls)	Wilson		
Is the pit located in a Sensitive Ground Water	Area? Yes		Chloride concentration:mg/l		
·		<u></u>	(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Yes No			How is the pit lined if a plastic liner is not used? made of clay		
Pit dimensions (all but working pits):	30 Length (fe	eet) 20	Width (feet) N/A: Steel Pits		
Depth f	rom ground level to de	eepest point:	3 (feet) No Pit		
If the pit is lined give a brief description of the			edures for periodic maintenance and determini RECEIVED		
material, thickness and installation procedure	e.	liner integrity, i	including any special monitoring. KANSAS CORPORATION COMMISSION		
			APR <b>3 0</b> 2010		
			CONSERVATION DIVISION WICHITA, KS		
Distance to nearest water well within one-mil	e of pit	Depth to shall	owest fresh waterfeet.		
none		Source of info			
feet Depth of water well  Emergency, Settling and Burn Pits ONLY		Drilling Work	al utilized in drilling/workover: fresh water mud		
			al utilized in drilling/workover: fresh water mud		
			rking pits to be utilized: 2		
1			Indonment procedure: Let evaporate until dry, then backfill and restore  I pits must be closed within 365 days of spud date.  I to the best of my knowledge and belief.		
Does the slope from the tank battery allow all spilled fluids to			and restore		
			be closed within 365 days of spud date.		
I hereby certify that the above stat	ements are true and	correct to the bes	st of my knowledge and belief.		
		././.			
April 28, 2010		Nuite ?	Myel		
Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 4-30-10 Permit Nur	mber:	Pern	nit Date: 5-3-10 Lease Inspection: Yes XNo		