For KCC Use: Effective Date: ,

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed

* Approved i Expiration date

	ITENT TO DRILL Form mus All blanks mu (5) days prior to commencing well	it be Signed ust be Filled
Expected Spud Date: April 22, 2008		
month day year	Spot Description:	
ODERATOR: 1 income. 33365 V	SW NW . NE Sec. 29 Twp. 32 S. R. 13 5	
OFERATOR. Literises	974 feet from N / S Line 2,219 feet from E / W Line	e of Section
Name: Layne Energy Operating, LLC	teet from XE / W Lini	e of Section
Address 1: 1900 Shawnee Mission Parkway	is SECTION: Regular Irregular?	
Address 2: City: Mission Woods State: KS Zip: 66205 + 2001	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Timothy H. Wright	County: Chautauqua	
Phone: 913-748-3960	Lease Name: Coffey Well #: 2-2	29
	Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606 Name: Thornton Air		res 🔀 No
Name: Mountain	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 950'	
Oil Enh Rec X Infield A Mud Rotary	Ground Surface Elevation: 1024	feet MSL
Gas Storage Pool Ext. Air Rotary		res 🛛 No 🗡
Disposal Wildcat Cable		Yes 🔀 No
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150'	
Other:	Depth to bottom of usable water: 225'	
If OWWO: old well information as follows:	Surface Pipe by Alternate: III	
The state of the s	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 1650'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian	
Directional, Deviated or Horizontal wellbore?	Water Source Ibr Drilling Operations:	
If Yes, true vertical depth:	Well Farm Pond Other:	
Bottom Hole Location:	DWR Permit #:	
KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken?	
		es 🔀 No
	If Yes, proposed zone:	IVED
ACTI	IDAVIT KANSAS CORPORAT	TION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plug	ming of this wall will comply with K.S.A. 55 at ear	
It is agreed that the following minimum requirements will be met:	APR 1	6 2008
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each of 	CONSERVATION MICHIEL M	
3. The minimum amount of surface pipe as specified below shall be set by	WICHING ng: Vicirculating cement to the top: in all cases surface pipe shall be set	in, no
through all unconsolidated materials plus a minimum of 20 feet into the i	underlying formation.	
4. If the well is dry hole, an agreement between the operator and the district	ct office on plug length and placement is necessary prior to plugging	9 ;
 The appropriate district office will be notified before well is either plugge If an ALTERNATE II COMPLETION, production pipe shall be comented. 	d or production casing is cemented in;	_
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	3.891-C. which applies to the KCC District 3 area, alternate II coment	j. ina
must be completed within 30 days of the spud date or the well shall be p	blugged. In all cases, NOTIFY district office prior to any cementing.	"'g
hereby certify that the statements made herein are true and correct to the best		
April 45, 2000		
Date: April 15, 2006 Signature of Operator or Agrant	- Tide: Agent	
With the second	Famember to:	29
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	ြိ
API#15. 019-26896-0000	- 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; 	32
	Notify appropriate district office 48 hours prior to workover or re-entry	r.
Minimum surface pipe required 40 feet per ALT. I III	Submit plugging report (CP-4) after plugging is completed (within 60). Obtain written proporal before dispession as injurious and writer.	days);
: 1/ m/	Obtain written approval before disposing or injecting salt water. If this permit their expired (See: authorized expiration dotte) places.	ယ
This authorization expires: $4 - 16 - 09$	 If this permit has expired (See: authorized expiration date) please check the boar halow and return to the address below. 	
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	X
Spud date: Agent:	Signature of Operator or Agent:	
Spud date:Agent:		لےا
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2178, Wichita, Kansas 67202

#WAS: Approved 4-20-09, Expires 4-20-09

IS: 4-16-09, 4-16-09