For KCC Use: Effective Date: District #____3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 2 2 2006

RECEIVED

December 2002 Form must be Typed

SGA? Yes No NOTICE OF IN Must be approved by KCC five	(5) days prior to commencing WELITA KS
Expected Spud Date May 25, 2006	
month day year	Spot
	- SW - SE Sec. 2 Twp. 32 S. R. 14
OPERATOR: License#_33365 Name: Layne Energy Operating, LLC	1980 feet from E / W Line of Section
Address: 1900 Shawnee Mission Parkway	Is SECTION ✓ Regular Irregular?
City/State/Zip: Mission Woods, KS 66205	
Contact Person: M. B. Nattrass	(Note: Locate well on the Section Plat on reverse side) County: Montgomery
Phone: 913-748-3987	Lease Name: Copenhaver Well #. 15-2
	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?
Name: Thorton Air	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 660'
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 928' feet MSL
✓ Gas Storage Pool Ext. ✓ Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes ✓ No 150
Seismic;# of Holes Other	Depth to bottom of fresh water: 150
Other	Depth to bottom of usable water:
	Surface Pipe by Alternate: 1 2 Length of Surface Pipe Planned to be set: 20'
If OWWO: old well information as follows:	Length of Conductor Pipe required: None
Operator:	Projected Total Depth: 1500 Feet
Well Name:	Formation at Total Depth: Mississipplan
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	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:
ΔFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	
It is agreed that the following minimum requirements will be met:	
through all unconsolidated materials plus a minimum of 20 feet into the second of the well is dry hole, an agreement between the operator and the description of the appropriate district office will be notified before well is either plug to the appropriate district office will be notified before well is either plug to the appropriate district office will be notified before well is either plug to the appropriate district office will be notified before well is either plug to the appropriate district office will be notified before well appropriate district of the second of	of by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Identification on plug length and placement is necessary prior to plugging ; uged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	my, knowledge and belief.
Date: 5/19/06 Signature of Operator or Agent:	Title: Agent
	Remember to:
For KCC Use ONLY API # 15 - 125-3/096-0000 Conductor pipe required None feet per Alt. X (2)	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed;
Approved by: Part 5-22-06	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 11-22-06	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
Mail to: KCC - Conservation Division 130	Date:

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.

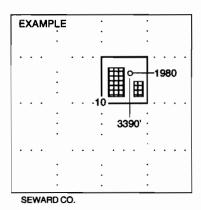
API No. 15-125-31096-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	
Lease: Copenhaver	feet from N / S Line of Section 1980
Well Number: 15-2	Sec. 2 Twp. 32 S. R. 14 Ves
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: SW SE	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 MAY 2 2 2006

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 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).

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 C	nerating II (License Number: 33365]
			Mission Woods, KS 66205	1
Contact Person: M. B. Nattrass		· · · · · · · · · · · · · · · · · · ·	Phone Number: (913) 748 - 3987	1
Lease Name & Well No.: Copenhav	er 15-2		Pit Location (QQQQ):	1
Type of Pit:	Pit is:		<u>SW</u> . <u>SE</u>	
Emergency Pit Burn Pit	 ✓ Proposed	Existing	Sec. 2 Twp. 32 R. 14	
Settling Pit	If Existing, date of	onstructed:	660 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1980 Feet from 🗸 East / 🗌 West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	Montgomery County	
Is the pit located in a Sensitive Ground Water	r Area?	No	Chloride concentration: mg/l	1
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	-
✓ Yes No	Yes 🗸	No	Self-sealing pit	
Pit dimensions (all but working pits):	30'	aet) 20'		1
	rom ground level to de	50.7	Width (feet) N/A: Steel Pits	
		_		-
If the pit is lined give a brief description of the	e liner	Describe proce	edures for periodic maintenance and determining	VED
material, thickness and installation procedure		1 . '	ncluding any special monitoring.	ON COM
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material, thickness and installation procedure	θ.	liner integrity, i	MAY 2 2 CONSERVATION WICHITA,	ON COMI 2006 DIVISIO
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