For KCC Use: Effective Date: _ District #_

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

April 10, 2006	
Expected Spud Date April 10, 2006	Spot Fast
month day year	<u>WE</u> NE NW Sec. 25 Twp. 31 S. R. 16 West
OPERATOR: License#_33365	480 feet from N / S Line of Section
Name. Layne Energy Operating, LLC	2014 feet from E / W Line of Section
Address: 1900 Shawnee Mission Parkway	ls SECTION Regular Irregular?
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)
Contact Person: M. B. Nattrass	County: Montgomery
Phone: 913-748-3987	Lease Name: Holt Well #: 3-25
	Field Name: Neodesha
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?
Name: Thornton Air	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 480'
	Ground Surface Elevation: 846' feet MSL
Oil Enh Rec Infield Mud Rotary	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: 200 175
Other	Surface Pipe by Alternate: 1 2
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 ✓ No	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?
	If Yes, proposed zone:
ACCI	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. APR 0.5 constants of the sequence of the sequenc
The undersigned barehy effirms that the drilling completion and quantual plants	parties of this well will comply with K.S.A. EE at any A.D.D. COMMISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual plu It is agreed that the following minimum requirements will be met:	agging of this well will comply with N.S.A. 35 et. seq. APR 0.5 2006
	2011
Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the appropriate district of intent to drill <i>shall be</i> posted as and	h drilling rig: WICHTA
 A copy of the approved notice of intent to drill shall be posted on eac The minimum amount of surface pipe as specified below shall be set 	t by circulating cement to the ton; in all cases surface nice shart Meser
through all unconsolidated materials plus a minimum of 20 feet into the	
4. If the well is dry hole, an agreement between the operator and the di	strict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugg	ged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	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
must be completed within 30 days of the solid date of the well shall b	e blugged. In all cases, NOTIFY district office prior to any comenting
	pe 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	
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
	my knowledge and belief. /// Title: Agent
I hereby certify that the statements made herein are true and to the best of Date: April 4, 2006 Signature of Operator or Agent:	my knowledge and belief. /// /// // // // // // // // // // //
I hereby certify that the statements made herein are true and to the best of Date: April 4, 2006 Signature of Operator or Agent: For KCC Use ONLY	my knowledge and belief. Title: Agent Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;
I hereby certify that the statements made herein are true and to the best of Date: April 4, 2006 Signature of Operator or Agent:	my knowledge and belief. Title: Agent Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
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For KCC Use ONLY API # 15 - 125 - 3/047-00-00 Conductor pipe required None feet	my knowledge and belief. Title: Agent Remember to: 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;
For KCC Use ONLY API # 15 - 125 - 3/047 - 00 - 00 Conductor pipe required None feet per Alt. X2	Title: Agent Remember to: - 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;
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For KCC Use ONLY API # 15 - 125 - 3/047-00-00 Conductor pipe required None feet per Alt. X2 Approved by: 2th 4-7-06 This authorization expires: 10-7-06	Title: Agent Agent Title: Agent
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For KCC Use ONLY API # 15 - 125 - 3/047-00-00 Conductor pipe required None feet per Alt. X2 Approved by: 244 4-7-06 This authorization void if drilling not started within 6 months of approval date.)	Remember to: - 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; - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
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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.

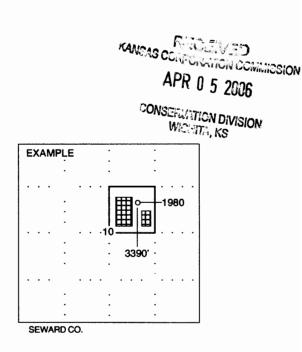
API No. 15 - 125-31047-00-00	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	
Lease: Holt	2014 feet from ☐ E / ✓ W Line of Section
Well Number: _3-25	Sec. 25 Twp. 31 S. R. 16 ✓ East West
Field: Neodesha	
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:NENW	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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2014				
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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.
- 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).

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: M. B. Nattrass		Phone Number: (913) 748 - 3987		
Lease Name & Well No.: Holt 3-25		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NE</u> . <u>NW</u>	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec25 _{Twp} 31 _R 16	
Settling Pit	If Existing, date constructed:		480 Feet from 🗸 North / 🗌 South Line of Section	
☐ Workover Pit ☐ Haul-Off Pit	Off Pit Pit capacity:		2014 Feet from East / V West Line of Section	
(If WP Supply API No. or Year Drilled)	The Supusity.	(bbls)	Montgomery	
Is the pit located in a Sensitive Ground Water	Area? Yes √	No	Chloride concentration:mg/l	
		_	(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
✓ Yes No	Yes 🗸	No	Self-Sealing	
Pit dimensions (all but working pits):	0' Length (fe	et) 20'	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	epest point: 3'	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe proce liner integrity, i	APR 0 5 2006 CONSEIGN DIVISION WICHTI, KS	iesion
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh waterfeet.	
none /feet Depth of water well	none /		rredwell owner electric log KDWR	જ
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		7
		al utilized in drilling/workover: Fresh Water Mud	S	
		vorking pits to be utilized: Two		
Barrels of fluid produced daily:		Abandonment procedure: Let evaporate until dry, then backfill		3≥ 2
Does the slope from the tank battery allow all	spilled fluids to	and restore	re 04	
flow into the pit? Yes No Drill pits n		Drill pits must I	rill pits must be closed within 365 days of spud date.	
I hereby certify that the above state	ments are true and o	correct to the best	t of my knowledge and belief.	\mathcal{Q}
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? I hereby certify that the above statements are true and correct to the best of my knowledge and belief. April 4, 2006 Date Abandonment procedure: Let evaporate until dry, then backfill and restore Drill pits must be closed within 365 days of spud date.				
KCC OFFICE USE ONLY				
Date Received: 4/5/06 Permit Number: Permit Date: 4/5/56 Lease Inspection: Yes 1 No				