# For KCC Use: Effective Date: 4.21-08 District # 3 SGA? Yes No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

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

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

Expected Spud Date: April 22, 2008	Spot Description;	_
month day year	NW NW SE Sec. 30 Twp. 31 S. R. 14 XE V	v
33365 <	(Garara) 2,304 feet from N / X S Line of Section	
OPERATOR: License#	2,177 feet from XE / W Line of Section	
Name: Layne Energy Operating, LLC  Address 1: 1900 Shawnee Mission Parkway	is SECTION: Regular Irregular?	••
	is ocomon. Minegular:	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Timothy H. Wright	County: Montgomery	_
Phone: 913-748-3960	Lease Name: Faler Well #: 10-30	
22222	Field Name: Cherokee Basin Coal	_
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 line (in footage): 336'	
Oil Enh Rec XInfield Mud Rotary	Ground Surface Elevation: 850 feet MS	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
Disposal Wildcat Cable	Public water supply well within one mile:	0
Seismic : # of Holes Other	Depth to bottom of fresh water: 150'	
Other:	Depth to bottom of usable water: 175'	
	Surface Pipe by Alternate: III III	
If OWWO: old well information as follows:	Surface Pipe by Alternate:	-
Operator:	Length of Conductor Pipe (if any): None	_
Well Name:	Projected Total Depth: 1500'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian	_
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	_
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR )	
KCC DKT #:	Will Cores be taken?	0
KCC DKT #:	Will Cores be taken?	<b>o</b>
KCC DKT #:	If Yes, proposed zone:	o —
AFFI	If Yes, proposed zone:  RECEIVED  RANISAS CORPORATION COMM	_
	If Yes, proposed zone:  RECEIVED  RANISAS CORPORATION COMM	_
AFFI	DAVIT  RECEIVED  RECEIVED  KANSAS CORPORATION COMM  ging of this well will comply with K.S.A. 55 et. seq.	_
AFFI The undersigned hereby affirms that the drilling, completion and eventual plug	If Yes, proposed zone:  RECEIVED  RANISAS CORPORATION COMM	_
AFFI The undersigned hereby affirms that the drilling, completion and eventual plugs It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of	If Yes, proposed zone:  RECEIVED  RECEIVED  KANSAS CORPORATION COMM  APR 1 6 2008  Irilling rig;  CONSERVATION DIVISIO	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by	If Yes, proposed zone:  RECEIVED  RANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  conservation division  circulating cement to the top; in all cases surface pipe shall be issued.	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the set.	If Yes, proposed zone:  PAVIT  Ging of this well will comply with K.S.A. 55 et. seq.  APR 16 2008  Irilling rig;  CONSERVATION DIVISION or circulating cement to the top; in all cases surface pipe shall be ISPATA, KS underlying formation.	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the set.  4. If the well is dry hole, an agreement between the operator and the district.	If Yes, proposed zone:  PAVIT  Ging of this well will comply with K.S.A. 55 et. seq.  RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  Or circulating cement to the top; in all cases surface pipe shall be ISPITA, KS underlying formation.  Set office on plug length and placement is necessary prior to plugging;	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the set.  4. If the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.	If Yes, proposed zone:  PAVIT  Ging of this well will comply with K.S.A. 55 et. seq.  RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  Or circulating cement to the top; in all cases surface pipe shall by ISPATA, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; and or production casing is cemented in;	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual plugs It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the standard of the surface property of the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugged.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #136	RECEIVED  CANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  Circulating cement to the top; in all cases surface pipe shall by IGHTA, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the standard of the surface property of the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugges.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented.	RECEIVED  CANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  Circulating cement to the top; in all cases surface pipe shall by IGHTA, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual plugs It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the standard of the surface property of the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugged.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #136	If Yes, proposed zone:  PAVIT  ging of this well will comply with K.S.A. 55 et. seq.  RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  or circulating cement to the top; in all cases surface pipe shall be insert, KS underlying formation.  et office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.	 IISSION
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the intention of the intent	RECEIVED KANSAS CORPORATION COMM APR 16 2008  Irilling rig; CONSERVATION DIVISION Concerting cement to the top; in all cases surface pipe shall balleting, KS underlying formation. Constitution casing is cemented in; Irrom below any usable water to surface within 120 DAYS of spud date. 3,891-C, which applies to the KCC District 3 area, alternate II cementing olugged. In all cases, NOTIFY district office prior to any cementing. Set of my knowledge and belief.	 IISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual pluge It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the infimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the office well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13; must be completed within 30 days of the spud date or the well shall be processed.	If Yes, proposed zone:  PAVIT  ging of this well will comply with K.S.A. 55 et. seq.  RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  CONSERVATION DIVISION  or circulating cement to the top; in all cases surface pipe shall be insert, KS underlying formation.  et office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.	 IISSION
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the intention of the intent	RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  Conservation Division  or circulating cement to the top; in all cases surface pipe shall by issuita, KS underlying formation.  ct office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  St of my knowledge and belief.  Agent  Title:	IISSION
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result of the surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13: must be completed within 30 days of the spud date or the well shall be put thereby certify that the statements made herein are true and correct to the person of the specific plants.  Signature of Operator or Agent.  For KCC Use ONLY	RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  Conservation Division  or circulating cement to the top; in all cases surface pipe shall by issuita, KS underlying formation.  ct office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  St of my knowledge and belief.  Agent  Title:	 IISSION
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result of the surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13: must be completed within 30 days of the spud date or the well shall be put thereby certify that the statements made herein are true and correct to the person of the specific plants.  Signature of Operator or Agent.  For KCC Use ONLY	RECEIVED  KANSAS CORPORATION COMM  APR 16 2008  Irilling rig;  Conservation Division  or circulating cement to the top; in all cases surface pipe shall balletita, KS underlying formation.  ot office on plug length and placement is necessary prior to plugging; d or production casing is cemented in;  from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  St of my knowledge and belief.  Agent  Title:  Agent  File Drill Pit Application (form CDP-1) with Intent to Drill;  File Completion Form ACO-1 within 120 days of spud date:	N 30
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result of the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented for pursuant to Appendix "B" - Eastern Kansas surface casing order #13: must be completed within 30 days of the spud date or the well shall be put thereby certify that the statements made herein are true and correct to the less than the statements made herein are true and correct to the less than the statements of the operator of Agent.  For KCC Use ONLY  API # 15 - 125 - 31603 - 0000	PAVIT ging of this well will comply with K.S.A. 55 et. seq.  APR 16 2008  Irilling rig; CONSERVATION DIVISION of circulating cement to the top; in all cases surface pipe shall by Sprita, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  In the completion 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;	IISSION
The undersigned hereby affirms that the drilling, completion and eventual pluging it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the result of the well is dry hole, an agreement between the operator and the district.  5. The appropriate district office will be notified before well is either plugger.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13: must be completed within 30 days of the spud date or the well shall be put the production of the shall be put the statements made herein are true and correct to the line.  The April 15, 2008  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - ASS - 31603 - 0000000000000000000000000000000000	PAVIT ging of this well will comply with K.S.A. 55 et. seq.  APR 16 2008  Irilling rig; CONSERVATION DIVISION of circulating cement to the top; in all cases surface pipe shall by Septimary, K.S. underlying formation.  In office on plug length and placement is necessary prior to plugging; do or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  It of my knowledge and belief.  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;	N 30
The undersigned hereby affirms that the drilling, completion and eventual plugical it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the intention of the prior intention of th	PAVIT ging of this well will comply with K.S.A. 55 et. seq.  APR 16 2008  Irilling rig; CONSERVATION DIVISION of circulating cement to the top; in all cases surface pipe shall by Septiment, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; do or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  It of my knowledge and belief.  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 (within 60 days);	- 30 31 1
The undersigned hereby affirms that the drilling, completion and eventual plugical it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the uniteraction of the district office will be notified before well is either plugged. If the appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be placed.  I hereby certify that the statements made herein are true and correct to the determinant of the complete of the statements of the spud date of the well shall be plate:  April 15, 2008  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - 125 - 31603 - 00000  Conductor pipe required	PAVIT ging of this well will comply with K.S.A. 55 et. seq.  APR 16 2008  Irilling rig; CONSERVATION DIVISION of circulating cement to the top; in all cases surface pipe shall ballenta, KS underlying formation.  In office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  It of my knowledge and belief.  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 (within 60 days); Obtain written approval before disposing or injecting salt water.	
The undersigned hereby affirms that the drilling, completion and eventual plugical it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the intention of the intention of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the intention of the intent	RECEIVED  KANSAS CORPORATION COMM  APR 1 6 2008  Irilling rig;  CONSERVATION DIVISION  Arcitrolating cement to the top; in all cases surface pipe shall bulletata, KS underlying formation.  It office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  It of my knowledge and belief.  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 (within 60 days);  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please	- 30 31 1
The undersigned hereby affirms that the drilling, completion and eventual plugit is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the office will be notified before well is either plugged. If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be placed. I hereby certify that the statements made herein are true and correct to the less than the statements of the position of the position of the position of the province of the provin	PAVIT ging of this well will comply with K.S.A. 55 et. seq.  APR 1 6 2008  APR 1 6 2008  Arilling rig;  conservation division circulating cement to the top; in all cases surface pipe shall benefit, KS underlying formation.  ct office on plug length and placement is necessary prior to plugging; d or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing slugged. In all cases, NOTIFY district office prior to any cementing.  st of my knowledge and belief.  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 (within 60 days); 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.	- 30 31 1
The undersigned hereby affirms that the drilling, completion and eventual plugical it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the intention of the intention of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the intention of the intent	RECEIVED  KANSAS CORPORATION COMM  APR 1 6 2008  Irilling rig;  CONSERVATION DIVISION  Arcitrolating cement to the top; in all cases surface pipe shall bulletata, KS underlying formation.  It office on plug length and placement is necessary prior to plugging; dor production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  3,891-C, which applies to the KCC District 3 area, alternate II cementing blugged. In all cases, NOTIFY district office prior to any cementing.  It of my knowledge and belief.  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 (within 60 days);  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please	- 30 31 1

#### 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 - 125-31603-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: Faler	2,304 feet from N / X S Line of Section
Well Number: 10-30	2,177 feet from X E / W Line of Section
Field: Cherokee Basin Coal	Sec. 30 Twp. 31 S. R. 14 X E W
Number of Acres attributable to well: NW _ NW _ SE	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

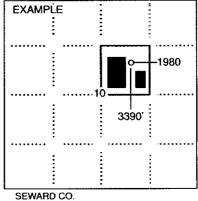
PLAT (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

	:	2	:		:		:	
								:
					•••	•		: 
	:		•					:
	:	:	:			•••••	:	
			:					
			:					
		•					:	•
				l				:
	:	:					2177	±
	:			(	7-	:	-111	<u> </u>
•••••	:	:	· <i>··</i> ·····		··· :	••••••	··········	:
								:
		• •••••••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		· ·	•	•	- 
	: 			2304	[			
								:
							:	:

RECEIVED KANSAS CORPORATION COMMISSION

APR 16 2008

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).
- 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: Timothy H. Wright			Phone Number: 913-748-3960			
Lease Name & Well No.: Faler			Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NW</u> . <u>SE</u>			
Emergency Pit Burn Pit	Proposed Existing		Sec30_Twp31R14			
Settling Pit	If Existing, date constructed:		2,304 Feet from North / South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Dit conseits:		2,177 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Montgomery County			
Is the pit located in a Sensitive Ground Water	Area? Yes X		Chloricle concentration:mg/!			
			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?  Self-sealing			
		20				
Pit dimensions (all but working pits) Length (leet) vapun (leet) 14/A. Steel Pits						
· · · · · · · · · · · · · · · · · · ·	Depth from ground level to deepest point: (leet) No Pit					
· · · · · · · · · · · · · · · · · · ·			edures for periodic maintenance and determining ncluding any special monitoring.			
			<u>~</u>			
Distance to nearest water well within one-mile of pit  Depth to shallo Source of inform		lowest fresh waterfeet.				
nonefeet		measu	west fresh waterfeet. mation: liredwell ownerelectric logKDWR  over and Haul-Off Pits ONLY:			
Emergency, Settling and Burn Pits ONLY:		_	over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al utilized in drilling/workover: fresh water mud			
		Number of working pits to be utilized: 2				
		Abandonment	procedure: Let evaporate until dry, then backfill and restore			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must	be closed within 365 days of spud date.			
RECEIVED KANSAS CORPORATION COMMIS						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  APR 1 6 2008						
April 15, 2008			CONSERVATION DIVISION			
Date		S	ignature of Applicant or Agent WICHITA, KS			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 4//L/a & Permit Num	her	Perm	it Date: 4/16/08 Lease Inspection: Yes KNo			