# For KCC Use: Effective Date: 2-/9-08 District # 3 SGA? Yes No

# 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: February 20, 2008	Spot Description:
month day year	<del>SE</del> . <del>WW</del> Sec. <u>31</u> Twp. <u>31</u> S. R. <u>17</u> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
OPERATOR: License# 33365 /	(Q/Q/Q/Q/) 2,011 feet from N / S Line of Section
Name: Layne Energy Operating, LLC	
Address 1: 1900 Shawnee Mission Parkway	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Mission Woods State: KS Zip: 66205 + 2001	County: Montgomery
Contact Person: Timothy H. Wright	Lease Name: Blaes Well #: 6-31
Phone: 913-748-3960	Field Name: Cherokee Basin Coal
CONTRACTOR: License#33606	
Name: Thornton Air	Is this a Prorated / Spaced Field?  Target Formation(s): Cherokee Coals
	Nearest Lease or unit boundary line (in footage): 380' (330 min.)
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 813 feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
Disposal Wildcat Cable	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150'  Depth to bottom of usable water: 200'/50
Other:	
If OWWO: old well information as follows:	Surface Pipe by Afternate: [ ] [ X II ]
IN OWARD. Old Well Information as follows.	Length of Surface Pipe Planned to be set: 20'
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 1200' Mississippian
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian -
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  Yes No If Yes, true vertical depth:	Well Farm Pond XOther:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
	Will Cores be taken?
	If Yes, proposed zone:RECEIVED
AFFI	DAVIT KANSAS CORPORATION COMMISSION
AFFI The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met:	ging of this well will comply with K.S.A. 55 et. sed. FEB 14 2008
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each of</li> </ol>	drilling rig:
The minimum amount of surface pipe as specified below shall be act to	y circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.
4. If the well is dry hole, an agreement between the operator and the distri	
5. The appropriate district office will be notified before well is either plugge	
n ii ad ah ennate ii Convet etiono dicodiciion dice sharide cemented	from holow any useble water to surface within 120 DAVS of sould date
Or pursuant to Appendix "B" - Fastern Kansas surface casing order #13	from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	3,891-C, which applies to the KCC District 3 area, alternate II cementing
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 p	13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
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 hereby certify that the statements made herein are true and correct to the be	13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  est of my knowledge and belief.
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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 hereby certify that the statements made herein are true and correct to the between the pate:    February 13, 2008   Signature of Operator or Agent:	Agent  Title:  Agent  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 Number 10:  Submit Number 20:  Submit Number 20:
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 pure like the statements made herein are true and correct to the between the surface of Operator or Agents:  For KCC Use ONLY  API # 15 - /25 - 3/5 - 49 - 5000  Conductor pipe required	Agent  File Completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration or re-entry;
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 pursuant to the statements made herein are true and correct to the between accordance	Agent  Title:  Agent  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
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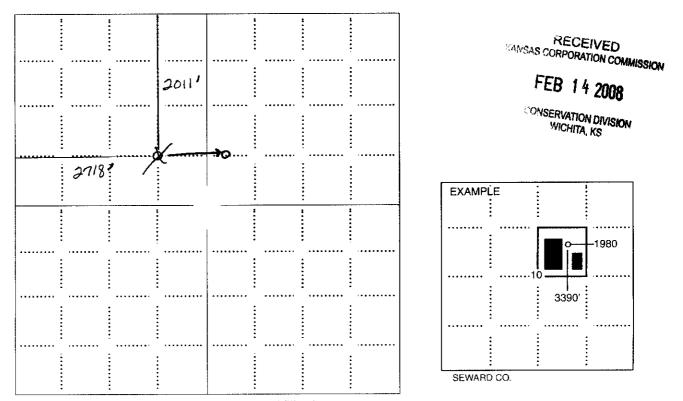
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 31549-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: Blaes	2,011 feet from N / S Line of Section
Well Number: 6-31	2,718 feet from E / X W Line of Section
Field: Cherokee Basin Coal	Sec. <u>31                                   </u>
Number of Acres attributable to well:	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.)



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.: Blaes 6-31		Pit Location (QQQQ):  SE NW		
	Artificial Liner? Yes  Length (feom ground level to de	No  Peet) 20  Repest point:  Describe proces	Sec. 31 Twp. 31 R. 2,011 Feet from 2,718 Feet from Montgomery  Chloride concentration: (For Emergency P. How is the pit lined if a plastic self-sealing  Width (feet) (feet) Get maintenance including any special monitoring	North / South Line of Section     East / West Line of Section     County   mg/l     Its and Settling Pits only     Cliner is not used?     N/A: Steel Pits     No Pit     and determining     PECCHARM
Distance to nearest water well within one-mile of pit		Depth to shallo	owest fresh water	FEB 1 4 2008
none/feet Depth of water well	feet		measured well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to		Drilling, Workover and Haul-Off Pits ONLY:  Type of material 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  Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
February 13, 2008  Date  Signature of Applicant or Agent				
Date Received: 2/14/06 Permit Num		OFFICE USE O	NLY Steel Pit	RFAC RFAS RFAS No

15-125-31549-0000



# CORNERSTONE REGIONAL SURVEYING, LLC

1921 North Penn Ave. Independence, KS 67301 Telephone: 620-331-6767 Fax: 620-331-6776

## WELL LOCATION REPORT

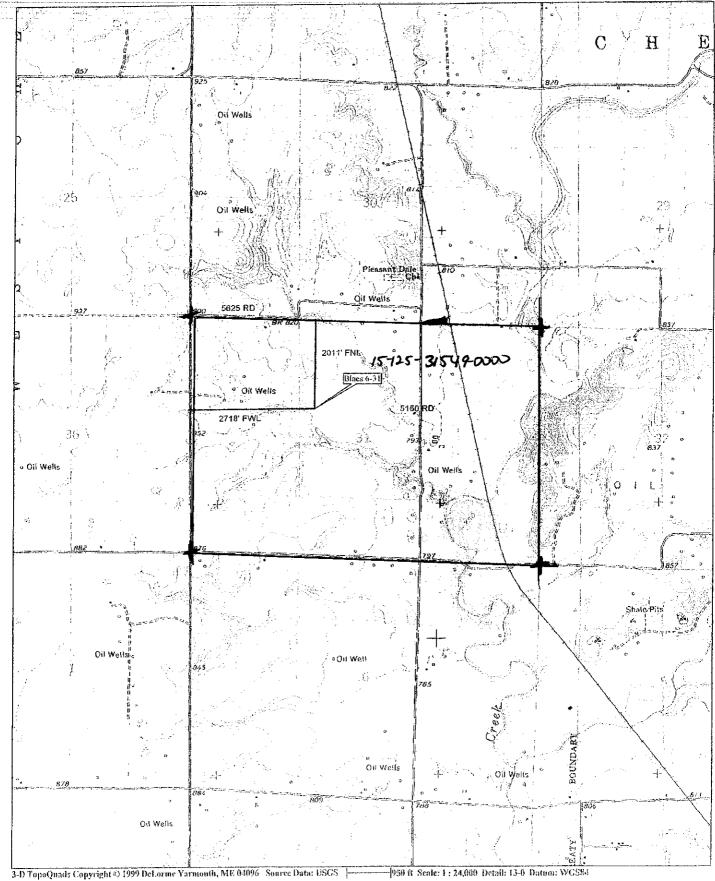
Including Latitude & Longitude

LEASE NAME:	Blaes 6-31		
COUNTY:	Montgomery		
OPERATOR:	Layne Energy		
LOCATION:	2011' FNL, 2718' FWL, Sec. 31, Twp. 31S, Rge. 17E		
LATITUDE:	N 37° 18' 20.95"		
LONGITUDE:	W 95° 35' 33.77"		
GROUND ELEVATION:	813 geet		
SCALE:	1" = 2000'		
DATE:	January 28, 2008		
SURVEYED BY:	Tracy Barnett		
DRAWN BY:	Gary Walker		
AUTHORIZED BY:	Kimberlee Dixon		
DIRECTIONS	See reverse for directions from 5625 road and 5150 Road.		

RECEIVED \*\*ANSAS CORPORATION COMMISSION\*\*

FEB 14 2008

CONSERVATION DIVISION WICHITA, KS



RECEIVED \*\*ANSAS CORPORATION COMMISSION\*\*

FEB 14 2008

CONSERVATION DIVISION

02-14-'08

# C010328



#### Legal Description (Full

Montgomery County, Kansas
Township 31 South, Range 17 East
Section 30: All that part of Lot 15 and Lot 16 lying South of the Public Road.

Section 31: Lots 1, 2, 7, and 8

\*\* Legal Description Amended Book 554 Page 605, Montgomery County, Kansas Register of Deeds

#### Notes-Comments

Close Form

**ECEIVED** POPATION COMMISSION

TEB 14 2008

RVATION DIVISION TCHITA, KS