For KCC Use: 4-0-06 Effective Date: 3

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 month day year SRATOR: License# 33365 ERATOR: License# January Operating, LLC ress: 1900 Shawnee Mission Parkway State/Zip: Mission Woods, KS 66205 tact Person: M. B. Nattrass ne: 913-748-3987	
Layne Energy Operating, LLC ress: 1900 Shawnee Mission Parkway /State/Zip: Mission Woods, KS 66205	loot from VIV.
Layne Energy Operating, LLC ress: 1900 Shawnee Mission Parkway /State/Zip: Mission Woods, KS 66205	
ress: 1900 Shawnee Mission Parkway /State/Zip: Mission Woods, KS 66205	1979feet from E / _/ W Line of Section
/State/Zip: Mission Woods, KS 66205	Is SECTION Regular Irregular?
tact Person. M. B. Nattrass	(Note: Locate well on the Section Plat on reverse side)
913-748-3987	County: Wilson
ne: 513-746-3307	Lease Name. Gorton Well #. 3-36
	Field Name: Cherokee Basin Coal
TRACTOR: License# 33606	Is this a Prorated / Spaced Field? Yes ✓ No
ne: Thorton Air	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 660'
	Ground Surface Elevation: 924' 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:
OWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150
Seismic;# of Holes Other	Depth to bottom of usable water: 200
Other	Surface Pipe by Alternate: 1 2
WWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20' 40 min
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 1500 Feet
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	✓ Water Source for Drilling Operations:
ctional, Deviated or Horizontal wellbore?	Well Farm Pond Other X
s, true vertical depth:	DWR Permit #:
om Hole Location:	— (Note: Apply for Permit with DWR)
DKT #:	Will Cores be taken? Yes ✓ No
40 minimum surface casing Alta.	If Yes, proposed zone:
	ANSAS CONPORTED
A	FFIDAVIT
undersigned hereby affirms that the drilling, completion and eventual	al plugging of this well will comply with K.S.A. 55 et. seq. APR 0 5 2006
agreed that the following minimum requirements will be met:	_
. Notify the appropriate district office <i>prior</i> to spudding of well;	each drilling rig; CONSETWATION DIVISION
2. A copy of the approved notice of intent to drill shall be posted on	each drilling rig; set by circulating cement to the top; in all cases surface pipe shall be set
3. The minimum amount of surface pipe as specified below shall be through all unconsolidated materials plus a minimum of 20 feet int	to the underlying formation
· ·	e district office on plug length and placement is necessary prior to plugging ;
5. The appropriate district office will be notified before well is either p	
6. If an ALTERNATE II COMPLETION, production pipe shall be cem	ented from below any usable water to surface within 120 days of spud date.
•	der #133,891-C, which applies to the KCC District 3 area, alternate II cementing
	all be plugged. In all cases, NOTIFY district office prior to any cementing.
reby certify that the statements made herein are true and to the bes	at of my knowledge and belief.
April 4 2006	Addition Agent
e: April 4, 2006 Signature of Operator or Agent:	Title: Agent
	Remember to:
	- File Drill Pit Application (form CDP-1) with Intent to Drill;
or KCC Use ONLY	- File Completion Form ACO-1 within 120 days of spud date;
or KCC Use ONLY	
PI#15-205-26517-00-00	- File acreage attribution plat according to field proration orders;
PI # 15 - <u>205 - 26517 - 00 - 00</u> conductor pipe required None feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
PI#15-205-26517-00-00	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
PI # 15 - <u>205 - 26517 - 00 - 00</u> conductor pipe required <u>None</u> feet dinimum surface pipe required 40 feet per Alt. XC2 pproved by: PLH 4 - 7 - 06	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.
PI # 15 - 205 - 26517-00-00 conductor pipe required None feet per Alt. XC2	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
PI # 15 - 205 - 26517-00-00 conductor pipe required None feet linimum surface pipe required 40 feet per Alt. XC2 pproved by: 2++ 4-7-06	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.
PI # 15 - 205 - 26517-00-00 conductor pipe required None feet linimum surface pipe required 40 feet per Alt. XC2 pproved by: 2++ 4-7-06 his authorization expires: 10-7-06	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.
PI # 15 - 205 - 26517-00-00 conductor pipe required None feet linimum surface pipe required 40 feet per Alt. XC2 pproved by: 2++ 4-7-06 his authorization expires: 10-7-06	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.
or KCC Use ONLY	- File Completion Form ACO-1 within 120 days of spud 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. 15-205-26517-00-00	Location of Well: County: Wilson
Operator: Layne Energy Operating, LLC	660 feet from ✓ N / S Line of Section
Lease: Gorton	1979 feet from E / V W Line of Section
Well Number: 3-36	Sec. 36 Twp. 30 S. R. 14 ✓ East West
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: NE NW	If Section is irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

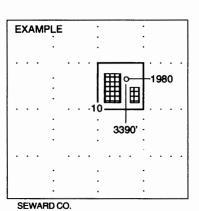
PLAT

(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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KANSAS CORPORATION COMMISSION APR 0 5 2006 CONSERVATION DIVISION

WICHTA, 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.
- 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.: Gorton 3-3	36		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE</u> - <u>NW</u>			
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 36 Twp. 30 R. 14 Fast West			
Settling Pit	If Existing, date constructed:		660 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	APA-SPA-SPA-		1979 Feet from ☐ East / ✓ West. Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Wilson			
	A2 - X		Chlorida caracteritari			
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			
Pit dimensions (all but working pits):	O' Length (fe	eet)20'	Width (feet)N/A: Steel Pits			
Depth fr	om ground level to de		(feet)			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedure. liner integrity, it			APR 0.5 2035			
		west fresh waterfeet.				
N/sfeet Depth of water well	feet	Source of information: measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al utilized in drilling/workover: Fresh Water Mud			
		king pits to be utilized: Two				
		procedure: Let Evaporate until dry and then backfill				
l l		restore.	restore.			
flow into the pit? Yes No		Drill pits must t	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.						
April 4, 2006 Date MB April 4 Signature of Applicant or Agent						
KCC OFFICE USE ONLY						
Date Received: 4/5/06 Permit Number: Permit Date: 4/5/06 Lease Inspection: Yes No						