For KCC Use:	7-42010
Effective Date: _	7-70010
District #	
SGA? Yes	⊾ [X] _{Nα}

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

hub 5, 2010		
Expected Spud Date: July 5, 2010	Spot Description:	
month day year	NE SE SE NW Sec. 34 Twp. 30 S. R. 14	٦w
33365 V	(0.0.0/0) 2.145 feet from N / S Line of Se	
OPERATOR: License#	2.475 feet from E / X W Line of Se	
Address 1: 1900 Shawnee Mission Parkway	Is SECTION: Regular Irregular?	
Address 2:	— —	
City: Mission Woods State: KS Zip: 66205 + 2001	(Note: Locate well on the Section Plat on reverse side) County: Wilson	
Contact Person: Victory H. Dyal	Lease Name: Weber Well #: 6J-34	
Phone: 913-748-3960	Field Name: Lafontaine Well #:	
23606	Fleid Name;	7
CONTRACTOR: License# 33008 Name: Thomton Air Rotary, LLC.	Is this a Prorated / Spaced Field? Target Formation(s): Cattleman Sands	114000
Name.	larget Formation(s):	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 165' Ground Surface Elevation: 898' feet	MSL
☑ Oil ✓ ☐ Enh Rec ☐ Infield ☐ Mud Rotary		_
Gas Storage Pool Ext. Air Rotary	` ; ; ;	
Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150'	7 140
Seismic ; # of Holes Other	Depth to bottom of usable water: 200'	
Other:	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40'	
—	Length of Conductor Pipe (if any): None	
Operator:	Projected Total Depth: 1300'	
Well Name:	Formation at Total Depth: Mississippian	
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:	
If Yes, true vertical depth: RECEIVED	DWR Permit #:	
Bottom Hole Location: KANSAS CORPORATION COMMISSION	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	₹ No
JUN 2 9 2010	If Yes, proposed zone:	
CONCERNATION DIVISION		
CONSERVATION DIVISION AFFI	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plug	ging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
1. Notify the appropriate district office prior to spudding of well;		
2. A copy of the approved notice of intent to drill shall be posted on each of	drilling rig;	
	by 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.	
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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 -205-27854-00-00		
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson	
Lease: Weber	2,145 feet from N / S Line of S	ection
Well Number: 6J-34	2,475 feet from E / X W Line of S	ection
Field: Lafontaine	Sec. 34 Twp. 30 S. R. 14 X E W	
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE SE SE NW	Is Section: Regular or Irregular	
	If Section is Irregular, locate well from nearest corner boundary Section corner used: NE NW SE SW	j.

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

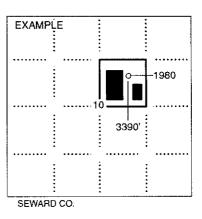
(Show footage to the nearest lease or unit boundary line.)

••••	••••			 2145	•		
	2 47	15'		••••			••••
			*********			,	

RECEIVED KANSAS CORPORATION COMMISSION

JUN 29 2010

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: Victory H. Dyal			Phone Number: 913-748-3960			
Lease Name & Well No.: Weber	6J-	.34	Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE SE SE NW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 30 R. 14 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		2,145 Feet from North / South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		2,475 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)		(bbls)	Wilson			
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? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? made of clay			
Pit dimensions (all but working pits):	30 Length (fe	et) 20	Width (feet) N/A: Steel Pits			
	om ground level to de		3			
l '			edures for periodic maintenance and determining ncluding any special monitoring.			
			west fresh waterfeet.			
nonefeet Depth of water well	feet	Source of infor measu	rmation: ired well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:			
Producing Formation: Type of		Type of materia	al utilized in drilling/workover: fresh water mud			
Number of producing wells on lease:		Number of wor	Number of working pits to be utilized:2			
Barrels of fluid produced daily:		Abandonment procedure: Let evaporate until dry, then backfill and restore				
Does the slope from the tank battery allow all flow into the pit? Yes No	pes the slope from the tank battery allow all spilled fluids to w into the pit? Yes No		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.						
June 28, 2010 Date June 28, 2010 Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 6-29-10 Permit Num	nber:	Perm	it Date: 6 - 29 - 10 Lease Inspection: X Yes No			



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

June 29, 2010

Layne Energy Operating, LLC 1900 Shawnee Mission Parkway Mission Woods, KS 66205-2001

RE: Drilling Pit Application

Weber Lease Well No. 6J-34 NW/4 Sec. 34-30S-14E Wilson County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Haynes

Environmental Protection and Remediation Department

cc: File