For KCC Use: 9-02011 Effective Date: 9-02011 School This

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Form KSC	A NA-1, Certification	flust be a	pproved by KCC flv llance with the Kansa	ve (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this for	m.
Fire and Could Date:	October	7	2011	Spot Description: 140 Feet East of Center of:	
Expected Spud Date:	month	, day	year	C _ NE _ NW _ SW _ Sec 29 _ Twp 22 _ S. R	11 □E⊠w
	32432			(0,0/0,0) 2,310 / feet from N / X	
OPERATOR: License#				1,130 Feet from E / X	
Name:LaVeta Oil & Gas, LI				Is SECTION: Regular Irregular?	
Address 1: P.O. Box 780				- -	
Address 2:	State: VA	Zin:	20118 + 0780	(Note: Locate well on the Section Plat on reverse : Stafford	з:ae)
Contact Person: Martin Zie		 P·		County.	
Phone: 620-546-4559			200.1EV-10-V	Lease Name: Paul Spangenberg We	ли #: <u></u>
	33323			·	Yes XNo
CONTRACTOR: License#_ Name: _ Petromark Drilling, LLC				Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle	Les VIAO
Name		=		Nearest Lease or unit boundary line (in footage): 330 Feet Nort	h
Well Drilled For:	Well Class:	Ty	pe Equipment:	Ground Surface Elevation: 1827	feet MSL
XOil ☐Enh R	lec []Infield		Mud Rotary	Water well within one-quarter mile:	Yes No
	ge 🔀 Pool Ex	d	Air Rotary	Public water supply well within one mile:	Yes XNo
Dispos		· [Cable	Depth to bottom of fresh water: 160 ft	
Seismic ;# o	f Holes Other			Depth to bottom of iresh water: Depth to bottom of usable water: 180 ft	
Other:				Surface Pipe by Alternate:	· · · · · · · · · · · · · · · · · · ·
If OWWO: old well i	information as follo	ws:		Length of Surface Pipe Planned to be set: 240 ft	
				Length of Sunate Pipe Figure 10 be set. Length of Conductor Pipe (if any): None	
Operator:				Projected Total Depth: 3700 ft	
Well Name:				- · · · · · · · · · · · · · · · · · · ·	
Original Completion Da	te:(original lot	al Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Hor	rizontal wellhore?		Yes X No	Water Source for Drilling Operations: Vell	ater well
If Yes, true vertical depth:				<u> </u>	
Bottom Hole Location:				DWR Permit #:(Note: Apply for Permit with DWR	
KCC DKT #:				- Will Cores be taken?	Yes No
				If Yes, proposed zone:	
				() 163, proposed 2016.	B-
				FFIDAVIT	RECEIVED
The undersigned hereby a	affirms that the dri	lling, com	oletion and eventual p	olugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follow	ing minimum requ	irements	will be met:		SEP 0 2 2011
Notify the appropria	ate district office p	<i>rior</i> to spu	udding of well;		" L ZUI
2. A copy of the appro	ved notice of inter	nt to drill s	hall be posted on ea	ch drilling rig; of by circulating cement to the top; in all cases surface pipe shall	CC MICH
3. The minimum amou	unt of surface pipe	as specif	ied below shall be se	of by circulating cement to the top; in all cases surface pipe shall ?	be bet VVICHIT/
through all unconso	olidated materials	plus a mir	imum of 20 feet into t	the underlying formation.	
4. If the well is dry hol	e, an agreement b	etween th	e operator and the di	istrict office on plug length and placement is necessary <i>prior to p</i>	lugging;
5. The appropriate dis	TRICT OTTICE WILLDE	notinea be	nore well is either pluj nine shall he cemen	gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of s	oud date
Or pursuant to App	endix "B" - Easteri	n Kansas	surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II	cementing
must be completed	within 30 days of	the spud	date or the well shall I	be plugged. In all cases, NOTIFY district office prior to any cen	nenting.
I hereby certify that the st	atements made he	erein are t	rue and to the best of	my knowledge and belief.	
			(
Date: Sept. 2, 2011	Signature of	Operator	or Agent:	Title: Agent	
				Remember to:	
For KCC Use ONLY				File Certification of Compliance with the Kansas Surface Owne	r Notification
API # 15 - 185-0	23707~	טיטי	ح	Act (KSONA-1) with Intent to Drill;	ဖ
Conduster size remains	None	•	feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
Conductor pipe required	25	\sim		- File Completion Form ACO-1 within 120 days of spud date;	22
Minimum surface pipe req		fe	et per ALT.	- File acreage attribution plat according to field proration orders;	
Approved by: 100-9-				- Notify appropriate district office 48 hours prior to workover or re	
This authorization expires	: 9-13-20	ンス		Submit plugging report (CP-4) after plugging is completed (with Obtain written approval before disposing or injecting salt water.	
(This authorization void if dr	illing not started with	nin 12 mont	hs of approval date.)	Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized et	
				please check the box below and return to the address below.	
Spud date:	Agent:				\box
				Well will not be drilled or Permit Expired Date: Signature of Operator or Agent:	
	KCC - Conserva	dian Dhai	lan.	Signature of Operator of Agent.	>

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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SEP J 2 2011

For KCC Use ONLY
API # 15 - 185-23707-0000

KCC WICHITA

SEWARD CO. 3390' FEL.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Side Two

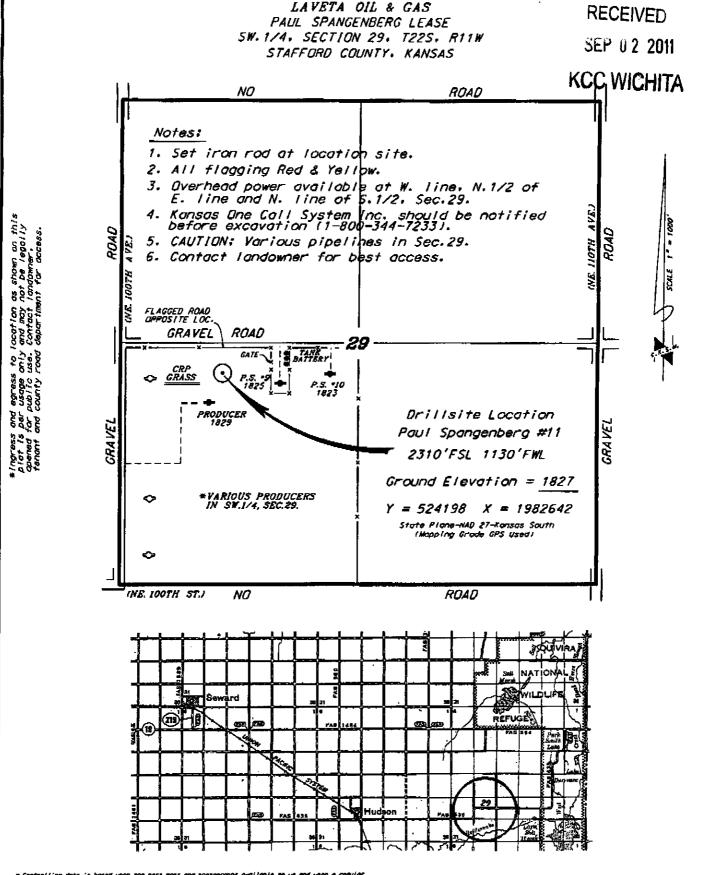
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: LaVeta Oil & Gas, LLC	Location of Well: County: Stafford		
Lease: Paul Spangenberg	2,310 feet from N / X S Line of Section		
Well Number: 11			
Field:	Sec. 29 Twp. 22 S. R. 11 E 🔀 W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: C - NE - NW - SW	Is Section: Regular or Irregular		
PL	If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
Show location of the well. Show footage to the nearest le- lease roads, tank batteries, pipelines and electrical lines, as requ	ase or unit boundary line. Show the predicted locations of uired by the Kansas Surface Owner Notice Act (House Bill 2032). parate plat if desired.		
	LEGEND		
(A.BL)	O Well Location Tank Battery Location Pipeline Location Electric Line Location		
WELL SET TANK BY N EXISTING TANK			
//30" 29	EXAMPLE		
LEASERO			
73,0	1980' FSL		

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



tetic Vertical Datum.

August 3, 2011

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

rion or tens containing are determined and the containing and the containing are determined as the containing and an area and a surprised. The effort of the containing the containing and the containing area and the containing and the containing and the containing area and the containing and the co

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SEP © 2 2011
KCC WICHITA

15-185-23707-0000

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 32432	Well Location: C NE NW SW Sec. 29 Twp. 22 S. R. 11 East X West		
Name: LaVeta Oil & Gas, LLC Address 1: P.O. Box 780			
	County: Stafford Lease Name: Paul Spangenberg Well #: 11		
Address 2: VA 20118 0780			
City: Middleburg State: VA Zip: 20118 + 0780 Contact Person: Martin Ziegler	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person: Martin Zieglei			
Phone: (620) 546-4559 Fax: () Email Address: ziegleredna@sbcglobal.net			
Email Address: Ziegieredna@sbcgiobal.nei			
Surface Owner Information:			
Name: Craig Thompson	When filing a Form T-1 involving multiple surface owners, attach an additional		
Name: Craig Thompson Address 1: P.O. Box 126	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the		
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: Pretty Prairie State: KS Zip: 67570 + 0126			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Catholic Country)	odic Protection Borehole Intent), you must supply the surface owners and		
the KCC with a plat showing the predicted locations of lease roads, tan	odic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following:	k batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, at I have not provided this information to the surface owner(s). I a	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this		
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: Certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). If KCC will be required to send this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form.		
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, at I have not provided this information to the surface owner(s). If KCC will be required to send this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling the choosing the second option, submit payment of the \$30.00 handling.	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 will be returned.		
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: Certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). It is KCC will be required to send this information to the surface owner(s). It is cknowledge that I am being charged a \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP form and the associated Form C-1, Form CB-1, Form T-1, or Form CP fo	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 will be returned.		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: LaVeta Oil & Gas, LLC	<u> </u>		License Number: 32432	
Operator Address: P.O. Box 780			Middleburg VA 20118	
Contact Person: Martin Ziegler		Phone Number: 620-546-4559		
Lease Name & Well No.: Paul Spange	enberg 11	Pit Location (QQQQ): 140' E of:		
Type of Pit:	Pit is:	, ,	_C _ NE _ NW _ SW	
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 29 Twp. 22 R. 11 East X West	
Settling Pit X Drilling Pit	If Existing, date co	nstructed:	2,310 Feet from North / X South Line of Section	
Workover Pit Haul-Off Pit		<u></u>		
(If WP Supply API No. or Year Drilled)	(If WP Supply API No. or Year Drilled) Pit capacity:		StaffordCounty	
Is the pit located in a Sensitive Ground Water	Area? X Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Artificial Liner? Yes No		No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	70 Length (fee	et)	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to dee	epest point:	5 (feet) No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure.	liner		edures for periodic maintenance and determining ncluding any special monitoring.	
n/a		n/a		
Distance to nearest water well within one-mile	of pit:	Depth to shallowest fresh waterfeet. Source of information:		
feet Depth of water well	feet	measured	west fresh waterfeet. mation: well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of material utilized in drilling/workover:		
Number of producing wells on lease:		Number of working pits to be utilized:3 Jet fluids from working pit into reserve		
Barrels of fluid produced daily:		Abandonment	procedure: and allow to evaporate, backfill pits via dozer.	
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above states	ments are true and cor	rect to the best of	my knowledge and belief.	
Sept. 2, 2011 Date		,	gnature of Applicant or Agent	
	KCC	OFFICE USE O	NLY	
			Liner Steel Pit X RFAC X RFAS	
Date Received: Permit Nun	nber:	Perm	it Date: 9-13-11 Lease Inspection: Yes No	

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

September 13 2011

LaVeta Oil & Gas LLC PO Box 780 Middleburg, VA 20118-0780

RF.

Drilling Pit Application

Paul Spangenberg Lease Well No. 11

SW/4 Sec. 29-22S-11W Stafford 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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 96 hours 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) 225-8888 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

Department of Environmental Protection and Remediation

cc: File