KOLAR Document ID: 1415934

For KCC Use:

Effective	Date:
District #	

District #		
SGA?	Yes	No

Form I

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

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

KSONA-1, Certification of Comp	oliance with	the Kansas	Surface Owner	Notification Act,	MUST be submitted with the	is form.

Expected Spud Date:	Spot Description:
month day year	(^(Q/Q/Q/Q)) ⁻ Sec Twp S. R E □ W
OPERATOR: License#	
Name:	
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage):
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?
	If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging 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 drilling rig;
- 3. The minimum amount of surface pipe as specified below **shall be set** 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.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern 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 be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	_ feet per ALT.
Approved by:	
This authorization expires:	
Spud date: Agent:	

Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- 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 well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent: For KCC Use ONLY

API # 15 -___

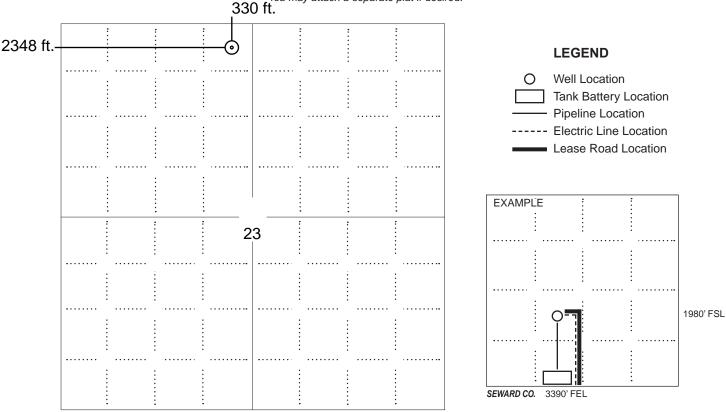
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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.

Side Two

KOLAR Document ID: 1415934

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:			License Number:				
Operator Address:							
Contact Person:			Phone Number:				
Lease Name & Well No.:			Pit Location (QQQQ):				
Type of Pit:	Pit is:		·· ·· ··				
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR East West				
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section				
		(bbls)	County				
Is the pit located in a Sensitive Ground Water A	rea? 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 N	No					
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet)N/A: Steel Pits				
Depth fro	m ground level to dee	epest point:	(feet) No Pit				
material, thickness and installation procedure.		liner integrity, ir	cluding any special monitoring.				
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	owest fresh water feet.				
feet Depth of water well	feet	measured					
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:				
Producing Formation:		Type of materia	al utilized in drilling/workover:				
Number of producing wells on lease:		Number of wor	working pits to be utilized:				
Barrels of fluid produced daily:		Abandonment	t procedure:				
Does the slope from the tank battery allow all spilled fluids to			be closed within 365 days of spud date.				
Submitted Electronically							
KCC OFFICE USE ONLY							
Date Received: Permit Num	oer:	Permi					

KOLAR Document ID: 1415934

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	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: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- □ I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

	NWCJ	IVA
	LL88-1 Form 88 (producers) Rev. 1-83 (Paid-up) Kans Okta Colo. DIL AND GAS LEASE	DAUE 0 2 0 0
	THIS AGREEMENT, Entered into this [c, t ¹ /2, day of March, 2018, between, James W. VanZal husband and wife, 22207 West Stateline Road, Braman, OK 74632, hereinafter called lessor, and W. 21 st Street North, Ste. 200, #304, Wichita, KS 67205, hereinafter called lessee, does witness:	James W. VanZant and Katheryn A. VanZant, alled lessor, and <u>Energy Partners, L.L.C., 8918</u> does witness:
	re Dollars (\$10.00) in hand paid and of th pas hereby grant, lease, and let exclusively h other oil and gas leases as to all or any p eon, including core drilling and the drillin, constituent vapors, and all other gases, fou laying pipe lines, building tanks, storing laying pipe lines, take care of, and manuf of in the County of <u>Sumner</u> , State o	e covenants and agreements hereinafter contained to be performed by the unto the lessee the hereinafter described land, with any reversionary rights at of the lands covered thereby as hereinafter provided, for the purpose of g, mining, and operating for, producing and saving all of the oil, gas, gas ind thereon, the exclusive right of injecting water, brine, and other fluids and oil, building power stations, electrical lines and other structures thereon acture all of substances, and the injection of water, brine, and other f Kansas and described as follows:
	The North Half of the Northwest Quarter (N2NW4) of Section 23, Township 34 South,	South, Range 1 West
	containing 77.10 acres, more or less.	
ouglas, Ste 1010, Wichita, KS 67202		manigurous geacome or any or no produced and eighth part of all oil produced and saved like grade and gravity prevailing on the day ate, gas distillate, casinghead gas, gas used I. If such gas is not solid by the lessee, lessee ore wells, an amount equal to one dollar per oduced in paying quantities. The first yearly royalties herein provided for shall be paid to and should revert to lessor, or his helis, or his rethen permission of lessor. When required by drilled nearer than 200 feet to the house or se to remove all machinery fixtures, houses, hall extend to the helis, devisees, executors, te to enlarge the obligations or diminish the thas been furnished with either the original hereof, or certified copy of the proceedings ments of conveyance or duly certified copies renunder before receipt of said documents be subrogated to the rights of any holder or meness additional drilling or well reworking d'all and, but lessee is then engaged in drilling all or any other well thereafter as there is same of record in the proper county. In case afons thereof) of all governmental agencies to comply with any of the express or implied ations thereof) of all governmental agencies to comply with any of the express or primary.
& Pfaff LLC, 200 W D		all continue until six months after said order portion thereof, with other land covered by mises so as to promote the conservation of r units not exceeding 640 acres each in the Lessee shall execute in writing and file for into a unit or units shall be treated for all art of the pooled acreage it shall be treated be and constitute a well hereunder. In lieu rein as the amount of his net royalty interest
lithers Gough Pike		Zant Zant record on the County SS: record on the County SS:
BETURN: W	PHOTO COMPARED FOR COPY A COMPARED FOR COPY A COMPARED FOR COPY A COMPARED FOR	2 5 PALE U 2 U 2

BUCK 1 0 2 5 PAGE 0 2 1 0 ACKNOWLEDGEMENT FOR INDIVIDUAL (Kans., Okla., and Colo.)	OF Summer) ss.	March, 2018, personally appeared	ACKNOWLEDGMENT FOR CORPORATION	KANSAS)	On thisday of October, A.D., 2018, before me, the undersigned, a Notary Public in and for the county and state aforesaid, personally appeared, to me personally known to be the identical person who signed the name of the maker thereof to the within and foregoing Instrument and acknowledged to me thatexecuted the same as free and Voluntary act and deed, and as the free and voluntary act and deed of said corporation, for the uses and purposes therein set forth.	Given under my hand and seal the day and year last above written.	My commission expires				
	STATE OF KANSAS COUNTY OF	March, 20 be the ide free and v seal the di My commi		STATE OF KANSAS COUNTY OF	state afore to the with and as the		My commis				

BOOK 1025 PAGE 0220

EXHIBIT "A"

Attached to and made a part of that certain Oil and Gas Lease dated March 134, 2018, by and between James W. VanZant and Katheryn A. VanZant, husband and wife, as Lessor to Energy Partners, L.L.C., as Lessee, covering the North Half of the Northwest Quarter (N2NW4) of Section 23, Township 34 South, Range 01 West, Sumner County, Kansas. 1. Lessee is hereby granted the option, but not the obligation, at any time prior to the expiration of the primary term of this lease, to extend the primary term of this lease for Three (3) years by the sum of the same amount paid for the primary term of this lease for the lands covered by this Lessor. Upon the clearance of such check or draft and the receipt of good funds by Lessor, such tender, the primary term of this lease shall be automatically extended by said years, to the tenor and effect as if said extended term had been originally expressed in this lease; subject, however, lease. This option may be exercised by Lessee by tender of said sum by check or draft payable to Lessor, delivered to Lessor or deposited in the United States mail, postage prepaid, addressed to in all other respects, to the provisions and conditions of this lease.

or ruts. Energy Partners, L.L.C. will use its best efforts to protect the integrity of the surface of 2. The undersigned hereby gives permission to Energy Partners, L.L.C., and/or its assigns to enter the above described property with the necessary seismograph equipment for the purpose of conducting a seismic survey. Energy Partners, L.L.C. and/or its assigns shaft conduct all operations in a careful, diffigent, workmanlike manner. Necessary line clearance and tree trimming is authorized. Energy Partners, L.Y.S. will not conduct seismic surveying on leased property at a time when rain or moisture has rendered the surface of the ground susceptible to deep tire tracks said tease in as near as reasonably possible to its current condition.

3. Lessee will consult with Lessor to determine the best path for ingress and egress and to best protect the lands as to cause as little interference as reasonably possible to landowners and or tenants operations and use for living, farming, and ranching.

and/or its assigns agrees to protect and hold harmless Lessor from any claims and damages that may result from this work. Energy Partners, L.L.C. and/or its assigns shall pay to Lessor and/or In granting permission to Energy Partners, L.L.C. and/or its assigns, Energy Partners, L.L.C. its Fee Tenant, crop damage fees commensurate with current crop values at time of said damage; total fee to be paid by check or draft within 10 days following conclusion of said survey. I certify that I have the legal right to grant Energy Partners, L.L.C. permission to conduct seismic operations across the premises described herein and agree to the conditions of this general survey request.

Signed for Identification:

VanZayt Jappes W.

2 Katheryn A. VanZant That here way

15-235 025 PAGE 021 di ana BOOK

For KCC Use ONLY	
API # 15	_

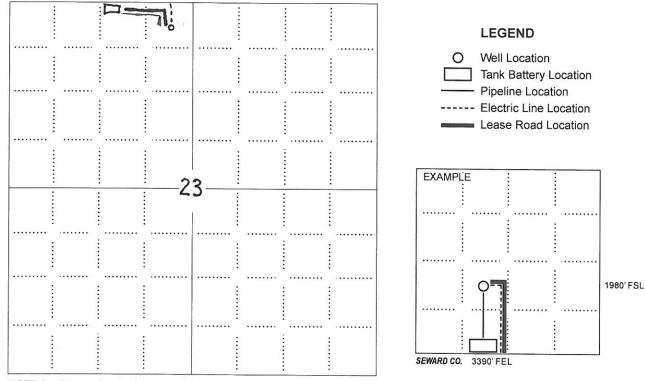
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator: ENERGY PARTNERS, LLC	Location of Well: County: SUMNER
Lease: VANZANT	330 feet from X N / S Line of Section
Well Number:1	2348 feet from E / X W Line of Section
Field:MIRT EAST	Sec. 23 Twp. 34 S. R. 1 E 🛛 W
Number of Acres attributable to well:	Is Section: Regular or X Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NEXNW SESSW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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).
- 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.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner



Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

NOTICE

Nearest Lease or Unit Boundary Line

K.A.R. 82-3-108 provides that all oil and gas well locations must comply with setback requirements, unless an exception has been granted by the Commission. Depending upon whether the subject well is an oil well or gas well, and also depending upon the county in which the well is located, the setback may be 330 feet or 165 feet from the nearest lease or unit boundary.

This Intent to Drill ("C-1") form indicates that the distance between the well and the nearest lease or unit boundary will comply with the setback requirement. Accordingly, the C-1 has been approved. However, the C-1 also stated that the well location is very near a boundary line of a Section or a Quarter-Section. This notice is being sent as a courtesy reminder, in case an error was made on the C-1.

As the operator of the proposed well, you must independently verify that the proposed well location complies with the applicable regulatory setback. If at any time it should appear that a well does not comply with the regulatory setback, the well may be subject to being shut-in pending Commission approval of an application for a well location exception. In addition, if such an application is not granted by the Commission, you may be required to plug the well.

If the proposed well location will comply with the regulatory setback, this notice may be disregarded. Please contact the KCC Production Department with any questions or concerns.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner Laura Kelly, Governor

March 22, 2019

Jay Ablah Energy Partners, LLC 8918 WEST 21ST STREET NORTH #200-304 WICHITA, KS 67205

Re: Drilling Pit Application VanZant 1 NW/4 Sec.23-34S-01W Sumner County, Kansas

Dear Jay Ablah:

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 72 hours after drilling operations have ceased.

KEEP PITS away from draw/drainage. KEEP PITS on south side of stake.

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 (316) 337-7400 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (316) 337-7400.