

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

From KSONA-1. Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date:	October 19, 2011		Spot Description:	41.***
Exposion open annovation	month day	year	SE _ NE _ SE _ NE Sec. 32 Twp. 1	4_ s. R22
	8653 🗸			N / X S Line of Section
OPERATOR: License# _ Name: Petroleum Tec				E / W Line of Section
Name: Petroleum Tec Address 1: 801 W 47th		A Administration of the Control of t	Is SECTION: Regular X Irregular?	
Address 1: Suite 412	. 0.1000		(Note: Locate well on the Section Pla	t on reverse side)
City: Kansas City	State: MO Zip:	64112 + 1253	County: Johnson	(On reverse side)
Contact Person: Alan J			Lease Name: REITZ	Well #: 36
Phone: 816-531-6904			Field Name: Edgerton Northeast	
CONTRACTOR: License	w 8509		Is this a Prorated / Spaced Field?	Yes No
Name: Evans Energy D	Development Inc.		Target Formation(s): Bartlesville Sand	
			Nearest Lease or unit boundary line (in footage):	170'
Well Drilled For:	Well Class:	ype Equipment:	Ground Surface Elevation: 992'	feet MSL
∑ Oil ∐ Ent	n Rec Infield	Mud Rotary	Water well within one-quarter mile:	X Yes - No
	rage Pool Ext.	Air Rotary	Public water supply well within one mile:	Yes X No
	posal Wildcat	Cable	Depth to bottom of fresh water: 150'	
	# of Holes Other		Depth to bottom of usable water: 300'	
Other:			Surface Pipe by Alternate:	
If OWWO: old we	ell information as follows:		Length of Surface Pipe Planned to be set: 20'	
Operator			Length of Conductor Pipe (if any): N/A	
•			Projected Total Depth: 900'	
	Date: Original To	otal Depth:	Formation at Total Depth: Cherokee	
ong	·		Water Source for Drilling Operations:	
Directional, Deviated or I		Yes∑ No	Well Farm Pond Other:	
			DWR Permit #:	
			(Note: Apply for Permit with L	
KCC DKT #:			Will Cores be taken?	Yes No
			If Yes, proposed zone:	
		AFF	IDAVIT	RECEIVEL
The undersigned hereb	by affirms that the drilling, cor	npletion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	-1,7,5,5
_	owing minimum requirements			OCT 13 20
	priate district office prior to s			·
2. A copy of the api	proved notice of intent to drill	shall be posted on each	drilling rig;	KCC WICHIT
The minimum an	nount of surface pipe as spec	cified below <i>shall be set</i> b	by circulating cement to the top; in all cases surface	pipe shall be set
through all uncor	nsolidated materials plus a m	inimum of 20 feet into the	underlying formation.	v prior to plugging:
4. If the well is dry l	hole, an agreement between	the operator and the distr	rict office on plug length and placement is necessar ed or production casing is cemented in;	y prior to plugging,
6 If an Al TERNAT	E II COMPLETION, production	on pipe shall be cemented	from below any usable water to surface within 120	DAYS of spud date.
Or pursuant to A	ppendix "B" - Eastern Kansa:	s surface casing order #1:	33,891-C, which applies to the KCC District 3 area,	alternate II cementing
must be complet	ed within 30 days of the spuc	I date or the well shall be	plugged. In all cases, NOTIFY district office prior	r to any cementing.
I hereby certify that the	statements made herein are	true and to the best of m	y knowledge and belief.	
Ostabor 10	2011		Pre	esident
Date: October 12, 2	2011 Signature of Operato	or or Agent:	litle;	
- KOOH ONIV			Remember to:	
For KCC Use ONLY	-23674-00	12(2)	- File Certification of Compliance with the Kansas S	urface Owner Notification
API # 15	<u> </u>		Act (KSONA-1) with Intent to Drill;	
Conductor pipe require	d None	feet	 File Drill Pit Application (form CDP-1) with Intent to File Completion Form ACO-1 within 120 days of sp 	and date:
Minimum surfaçe pipe		feet per ALT. I	File acreage attribution plat according to field prore	
Approved by: Pund	10-14-2011		- Notify appropriate district office 48 hours prior to w	orkover or re-entry;
This authorization expi	10-111-2017		- Submit plugging report (CP-4) after plugging is co	mpleted (within 60 days);
(This authorization void	if drilling not started within 12 mo	nths of approval date.)	- Obtain written approval before disposing or injecting	ng salt water.
,	•		- If well will not be drilled or permit has expired (See	1 🗸 1
Spud date:	Agent:		please check the box below and return to the addr	<u>_m_</u>
			Well will not be drilled or Permit Expired	Date:
Mail 1	to: KCC - Conservation Div	ision,	Signature of Operator or Agent:	*
	et - Room 2078, Wichita, Ka			

For KCC Use ONLY
API # 15 - 0 91-23674-00-00

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

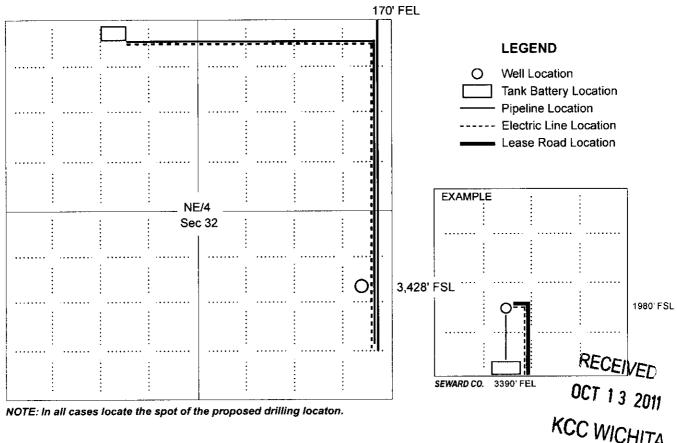
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Petroleum Technologies, Inc.	Location of Well: County: Johnson		
Lease: REITZ	3,428	feet from N / X S Line of Section	
Well Number: 36	170	feet from 🔀 E / 🔲 W Line of Section	
Field: Edgerton Northeast	Sec. <u>32</u> Twp. <u>14</u>	S. R. ²² 🔀 E 🔲 W	
Number of Acres attributable to well: 2.6 QTR/QTR/QTR/QTR of acreage: SE - NE - NE - NE	Is Section: Regular or X 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.



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.

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 15-091-23674-00-00

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 (Ca	thodic Protection Borehole Intent) T-1 (Trail	nsfer) CP-1 (Plugging Application)	
OPERATOR: License # 8653 Name: Petroleum Technologies, Inc. Address 1: 801 W 47th Street	Well Location: SE_NE_SE_NE_Sec. 32 Twp.	14 _{S. R.} 22 XEas West	
Address 1: 801 W 47th Street	County: Johnson Lease Name: REITZ Well #: 36		
Address 2: Suite 412	Lease Name: KEIIZ	Well #: 36	
City: Kansas City State: MO Zip: 64112 + 1253	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person: Alan J. Seaton Phone: (816) 531-6904 Fax: (816) 531-6905			
Email Address: ajseaton@swbell.net			
Surface Owner Information: Name: Engelmann Farms LLC	When filing a Form T-1 involving multiple	e surface owners, attach an additional	
Address 1: 2000 W. 68th St.	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 to		
City: Mission Hills State: KS Zip: 66021 +			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodi the KCC with a plat showing the predicted locations of lease roads, tank is are preliminary non-binding estimates. The locations may be entered on Select one of the following:	batteries, pipelines, and electrical lines	s. The locations shown on the plat	
I certify that, pursuant to the Kansas Surface Owner Notice Accowner(s) of the land upon which the subject well is or will be loce CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface own task, I acknowledge that I am being charged a \$30.00 handling for the surface of the surface own task.	cated: 1) a copy of the Form C-1, Form eing filed is a Form C-1 or Form CB-1, d email address. knowledge that, because I have not pracer(s). To mitigate the additional cost	m CB-1, Form T-1, or Form the plat(s) required by this rovided this information, the of the KCC performing this	
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	ee with this form. If the fee is not recewill be returned.	eived with this form, the KSONA-1	
I hereby certify that the statements made herein are true and correct to the	he best of my knowledge and belief.	OCT 1 3 2011 Resident KCC WICHITA	
Date: October 12, 2011 Signature of Operator or Agent:	Title: Pr	resident KCC WICHITA	

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: Petroleum Techno	logies, Inc.	License Number: 8653					
Operator Address: 801 W 47th Street Suit			ite 412 Kansas City MO 64112				
Contact Person: Alan J. Seaton		Phone Number: 816-531-6904					
Lease Name & Well No.: REITZ	36		Pit Location (QQQQ):				
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A	Pit is: X Proposed Existing If Existing, date constructed:		SE NE SE NE Sec. 32 Twp. 14 R. 22 X East West 3,428 Feet from North / X South Line of Section 170 Feet from X East / West Line of Section Johnson County Chloride concentration: mg/l				
Is the bottom below ground level? Artificial Liner? Yes No			(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Native Clay				
Pit dimensions (all but working pits):							
Distance to nearest water well within one-mile of pit: 3550 feet Death of water well 149 feet		Depth to shallowest fresh water 150 feet. Source of information: 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 s flow into the pit?		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: air dry and backfill RECEIVED					
Does the slope from the talk battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. OCT 1 3 2011 I hereby certify that the above statements are true and correct to the best of my knowledge and belief. Cotober 12, 2011 Date Signature of Applicant or Agent							
CC OFFICE USE ONLY Liner Steel Pit RFAC RFAS Date Received: 10~13-11 Permit Number: Permit Date: 10~13-11 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

October 13, 2011

Petroleum Technologies, Inc. 801 W 47th St Ste 412 Kansas City, MO 64112-1253

RE: Drilling Pit Application

Reitz Lease Well No. 36 NE/4 Sec. 32-14S-22E Johnson 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 immediately 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 Havnes

Environmental Protection and Remediation Department

cc: File