#### For KCC Use: 4-1-2012 Effective Date: District # SGA?

#### 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

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

Expected Spud Date: 3/21/2011	Spot Description:	
month day year	SW NE Sec 32 Twp 15 S. F	R 21 XE W
42661-5 34595	(Q/Q/Q/Q) 2,840 feet from N /	
OPERATOR: License#	1,740 feet from X E /	
Name: _TNT Energy LLC.		vv Line of Section
Address 1: 28906 Orchard Road	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on rever	se side)
City. Paola State: KS Zip: 66071 +	County: Franklin	
Contact Person: Michael Town Phone: 913-285-1406	Lease Name: Patterson	Well # 17
1 110110.	Field Name: Paola-Rantoul	
CONTRACTOR: License#32834	Is this a Prorated / Spaced Field?	XYes No
Name:JTC Oil	Target Formation(s): Squirrel	
Well Class Two Fardaments	Nearest Lease or unit boundary line (in footage): 200	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1024 Estimated	feet MSL
XOil	Water well within one-quarter mile:	Yes XNo
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes No
Disposal Wildcat Cable	Depth to bottom of fresh water: 100	
Seismic; # of Holes Other	Depth to bottom of usable water: _200	
Other:	The second second	
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
The state of the s	Length of Surface Pipe Planned to be set: 20	Constitution of the section of the s
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 800	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel	
	Water Source for Drilling Operations:	
Directional, Deviated or Hand Control Yes No	Well Farm Pond Other Haul	
II les, lide vertical deput.	DWR Permit #:	
Bottom Hole Location: MAR 2 6 2012	(Note: Apply for Permit with DWR	
RCC DNI #.	Will Cores be taken?	Yes No
KCC WICHITA	If Yes, proposed zone	
NOC WICHIIA	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plug	The section we would start to be at some special to determine the	
	gging of this well will comply will record to oct. soq.	
It is agreed that the following minimum requirements will be met:		
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well,</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> b</li> </ol>		all be set
through all unconsolidated materials plus a minimum of 20 feet into the		
4. If the well is dry hole, an agreement between the operator and the distr		o plugging;
5. The appropriate district office will be notified before well is either plugge		RECEIVED
<ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13</li> </ol>	I from below any usable water to surface within 120 DAYS o	i spud date.
must be completed within 30 days of the spud date or the well shall be		
I hereby certify that the statements made herein are true and to the best of the		
Thereby certify that the statements made herein are true and to the best of ju		KCC WICHIT
Date: 3/13/2012 Signature of Operator or Agent	Title Owne	COO MICHINI
Date. Orginature of Operator of Agente Constitution		
For KCC Use ONLY	Remember to:	P.
API # 15 D 59-25962 0000	- File Certification of Compliance with the Kansas Surface Ov	vner Notification
	Act (KSONA-1) with Intent to Drill;	10
Conductor pipe required feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	i .
Minimum surface pipe required	- File Completion Form ACO-1 within 120 days of spud date;	ਹ
Approved by: Fury 3-27-2012	<ul> <li>File acreage attribution plat according to field proration orde</li> <li>Notify appropriate district office 48 hours prior to workover or</li> </ul>	
	<ul> <li>Notify appropriate district office 46 flours prior to workover of</li> <li>Submit plugging report (CP-4) after plugging is completed (v</li> </ul>	Land to the same of the same o
This authorization expires: 3-27-203	Obtain written approval before disposing or injecting salt wa	
(This authorization void if drilling not started within 12 months of approval date.)	If well will not be drilled or permit has expired (See: authorize	
	please check the box below and return to the address below	,  X
Spud date: Agent:		П
30.57 (COMPANIES COMPANIES	Well will not be drilled or Permit Expired Date: Signature of Operator or Agent:	
Mail to: KCC - Conservation Division,	Signature of Operator of Figure	\$

For KCC Use ONLY API#15-059-25962-0000

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

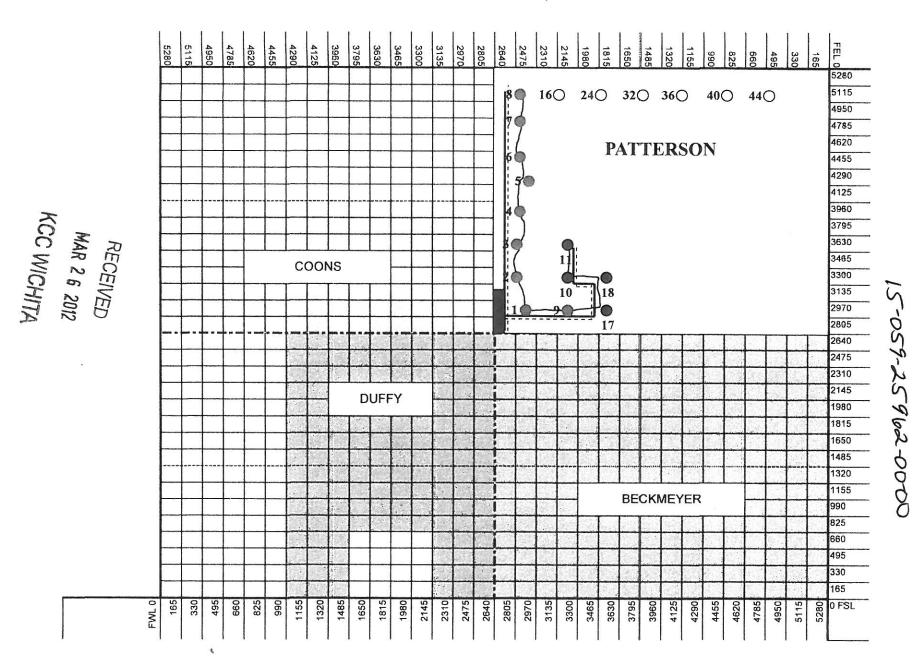
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page

erator: TNT Energy LLC.		Location of Well:	County: Franklin		
e: Patterson		2,840	feet from N /	S Line of Section	
Number: 17		1,740	feet from 🔀 E /	W Line of Section	
Paola-Rantoul		Sec. 32			
ber of Acres attributable to we	SE _ SW _ SW _ NE	Is Section	Regular or Irregular		
3	SW SE	If Section is Irre Section corner us	gular, locate well from nearest co	orner boundary. SW	
		PLAT			
	of the well. Show footage to the neares				
lease roads, tank batte	ries, pipelines and electrical lines, as r You may attach a	equired by the Kansas ( separate plat if desired		3111 2032).	
	RECEIVED	<u>:</u>	LEGEND		
		:	<ul> <li>Well Location</li> </ul>		
	MAR 2 6 2012	:	Tank Battery	Location	
			Pipeline Loca	tion	
	KCC WICHITA	:	Electric Line I	_ocation	
			Lease Road L	_ocation	
			84 <b>0</b> =VAMBLE :		
	<b>Q</b>	: 0	EXAMPLE		
1 1	1 1	:			
********					
				:	
	1 1	:			
			07	1980' FSL	
				:	
	i i i i i i i i i i i i i i i i i i i	:	: 1	200000000000000000000000000000000000000	
;		:			
			SEWARD CO. 3390' FEL	RECEIVE	
	: :	· ·	OLIMAN CO. COSO I LL		
NOTE: In all cases loo	cate the spot of the proposed drilling	g locaton.		MAR 15 20	
	17-1	10		1/00 1411-1	
offing the proposed loca	tion of the well, you must show	2 3		KCC WICH	

- 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).

In plotting the proposed location of the well, you must show:

- 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.



FR. CO. SECTION 32, TOWNSHIP 155, RANGE 21E

### 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

15-059- 25962-000

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.

and succe			
OPERATOR: License # 426615 34595	Well Location:  SE_SW_SW_NE_Sec. 32 Twp. 15 S. R. 21 XEas Wes		
Name: IN EDEROV LLC.			
Address 1: 28906 Orchard Road Address 2:	County: Franklin		
	Lease Name: Patterson Well #: 10,11,17,18		
Contact Person: Michael Town			
Phone: ( 913 ) 285-1406 Fax: ( ) MAR 2 5 2012			
Contact Person: Michael Town  Phone: ( 913 ) 285-1406 Fax: ( ) Fax: ( ) CC WICHITA			
Surface Owner Information: Name: Richard and Marcha Williams			
Address 1: 4415 Shawnee Terrace	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface		
Address 2:	owner information can be found in the records of the register of deeds for the		
City: Wellsville State: KS Zip: 66092 +	county, and in the real estate property tax records of the county treasurer.		
are preliminary non-binding estimates. The locations may be entered on the			
are preliminary non-binding estimates. The locations may be entered on the Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice Act owner(s) of the land upon which the subject well is or will be loca CP-1 that I am filling in connection with this form; 2) if the form bein form; and 3) my operator name, address, phone number, fax, and	(House Bill 2032), I have provided the following to the surface ited: 1) a copy of the Form C-1, Form CB-1, the plat (S) required by this email address.		
are preliminary non-binding estimates. The locations may be entered on the Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice Act owner(s) of the land upon which the subject well is or will be loca CP-1 that I am filing in connection with this form; 2) if the form being	(House Bill 2032), I have provided the following to the surface ited: 1) a copy of the Form C-1, Form CB-1, the plat(s) required by this email address.		
are preliminary non-binding estimates. The locations may be entered on the Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice Act owner(s) of the land upon which the subject well is or will be loca CP-1 that I am filing in connection with this form; 2) if the form bein form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling feet of choosing the second option, submit payment of the \$30.00 handling feet of the second option, submit payment of the \$30.00 handling feet of the second option, submit payment of the \$30.00 handling feet.	(House Bill 2032), I have provided the following to the surface ited: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Forming filed is a Form C-1 or Form CB-1, the plat(s) required by this email address.  Inowledge that, because I have not provided this information, the r(s). To mitigate the additional cost of the KCC performing this expansible to the KCC, which is enclosed with this form.		
CP-1 that I am filing in connection with this form; 2) if the form beir form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I acknowled the required to send this information to the surface owner.	(House Bill 2032), I have provided the following to the surface ited: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Forming filed is a Form C-1 or Form CB-1, the plat(s) required by this email address.  Inowledge that, because I have not provided this information, the r(s). To mitigate the additional cost of the KCC performing this expansible to the KCC, which is enclosed with this form.		
are preliminary non-binding estimates. The locations may be entered on the Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice Act owner(s) of the land upon which the subject well is or will be loca CP-1 that I am filing in connection with this form; 2) if the form bein form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling feet of choosing the second option, submit payment of the \$30.00 handling feet of the second option, submit payment of the \$30.00 handling feet of the second option, submit payment of the \$30.00 handling feet.	(House Bill 2032), I have provided the following to the surface sted: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Forming filed is a Form C-1 or Form CB-1, the plat(s) required by this email address.  Including that, because I have not provided this information, the r(s). To mitigate the additional cost of the KCC performing this expansible to the KCC, which is enclosed with this form.  If the fee is not received with this form, the KSONA-1 with this form. If the fee is not received with this form, the KSONA-1 with the 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: TNT Energy LLC.		License Number: 42664-5 34595			
Operator Address: 28906 Orchard Road		Paola KS 66071			
Contact Person: Michael Town		Phone Number: 913-285-1406			
Lease Name & Well No.: Patterson 17		Pit Location (QQQQ):			
Type of Pit:  Emergency Pit  Burn Pit  Settling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  X Proposed  If Existing, date cons  Pit capacity: 100	Existing structed:	Sec. 32 Twp 15 R. 21 X East West  3,170 28 40 North / X South Line of Section  1,740 Feet from X East / West Line of Section  Franklin County		
Is the pit located in a Sensitive Ground Water A	rea? Yes X		Chloride concentration mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Yes X No	Artificial Liner?	0	How is the pit lined if a plastic liner is not used? Native Clay		
Depth from ground level to deepest point:					
Distance to nearest water well within one-mile of NAfeetDepth of water well		Depth to shallo Source of infor measured			
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 spilled fluids to		Type of material Number of wor Abandonment	over and Haul-Off Pits ONLY:  al utilized in drilling/workover:  king pits to be utilized:  procedure:  Pits filled as soon as well is completed.  RECEIVET  be closed within 365 days of spud date.		
I hereby certify that the above statem    3   13   1   2     Date	ents are true and corre	rhy	my knowledge and belief.  KCC WICHI  gnature of Applicant or Agent		
KCC OFFICE USE ONLY  Liner Steel Pit  RFAC RFAS					
Date Received: 3-1512 Permit Number: Permit Date: 3-26-12 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. Wtight, Commissioner

March 26, 2012

TNT Energy LLC 28906 Orchard Road Paola, KS 66071

RE:

**Drilling Pit Application** 

Patterson Lease Well No. 17 NE/4 Sec. 32-15S-21E Franklin 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 Haynes

**Environmental Protection and Remediation Department** 

cc: File