

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. Spot Description: 3/21/2011 Expected Spud Date: _ SW Sec. 32 Twp. 15 S. R. 21 feet from N / X S Line of Section OPERATOR: License# feet from X E / Name: TNT Energy LLC. Is SECTION: Regular Irregular? Address 1: 28906 Orchard Road Address 2: (Note: Locate well on the Section Plat on reverse side) City: Paola State: KS County: Franklin Contact Person: Michael Town Lease Name: Patterson Phone: __913-285-1406 Field Name: Paola-Rantoul CONTRACTOR: License#_ Is this a Prorated / Spaced Field? Name: _JTC Oil Target Formation(s): Squirrel Nearest Lease or unit boundary line (in footage) 530 Well Drilled For Well Class. Ground Surface Elevation: 1024 Estimated feet MSI Oil Enh Rec XInfield Mud Rotary Water well within one-quarter mile: X Air Rotary Storage Pool Ext Gas Public water supply well within one mile: Disposal Wildcat Cable Depth to bottom of fresh water: 100 # of Holes Other Seismic: 200 Depth to bottom of usable water. Other: Surface Pipe by Alternate: If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: _ Length of Conductor Pipe (if any): Operator: Projected Total Depth: 800 Well Name: __ Formation at Total Depth: Squirrel ___ Original Total Depth: Original Completion Date: Water Source for Drilling Operations: Directional, Deviated or Horizontal wellbore? Farm Pond X Other: Haul Well If Yes true vertical depth: DWR Permit #: Bottom Hole Location: (Note: Apply for Permit with DWR KCC DKT #: Yes X No 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; If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date CEIVED 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 MAR 1 5 2012 I hereby certify that the statements made herein are true and to the best of my knowledge and Date: 3/13/2012 _ Signature of Operator or Agent Remember to: File Certification of Compliance with the Kansas Surface Owner Notification 32 -25960-00-00 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; 5 Minimum surface pipe required File acreage attribution plat according to field proration orders; Approved by: Visa 3-Notify appropriate district office 48 hours prior to workover or re-entry; This authorization expires: 3-27-2013 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. (This authorization void if drilling not started within 12 months of approval date.) 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.

Well will not be drilled or Permit Expired Date:

Signature of Operator or Agent:

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

Agent:

Spud date: _

For KCC Use ONLY
API # 15 - 059-25960-000

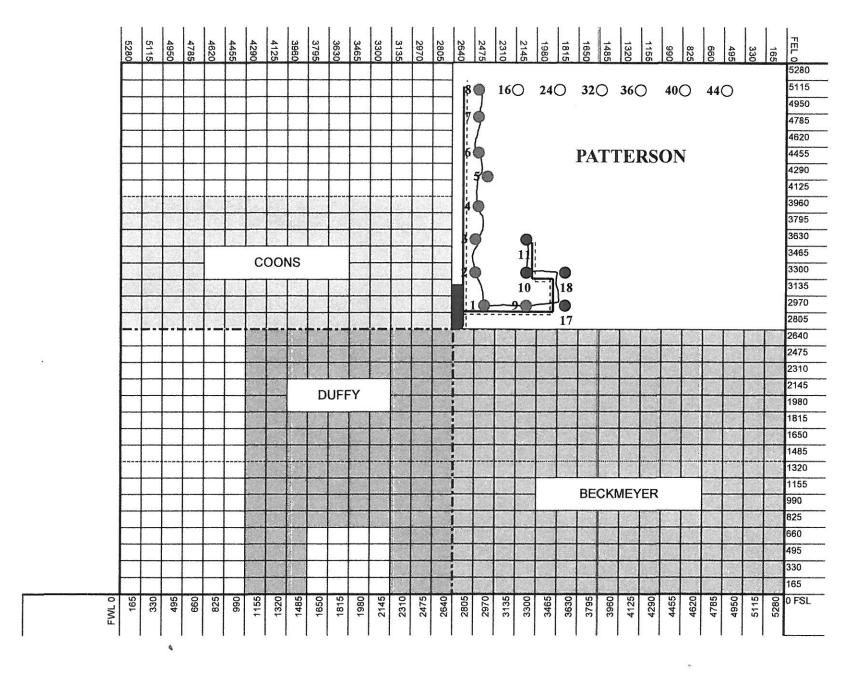
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

perator: TNT Energy LLC. pase: Patterson fell Number: 10 feld: Paola-Rantoul	Location of Well. County: Franklin 3,170 feet from [N / X] S Line of Section 2,070 feet from [X] E / [W] W Line of Section Sec. 32 Twp. 15 S. R. 21 X E [W] W
umber of Acres attributable to well: TR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary.
PLA Show location of the well. Show footage to the nearest lea lease roads, that patteries, singlines and electrical lines, as require You may attach a sepa	se or unit boundary line. Show the predicted locations of red by the Kansas Surface Owner Notice Act (House Bill 2032).
KCC WICHITA	LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
9	3170 EXAMPLE
	1980'FSL RECEIVED SEWARD CO. 3390'FEL MAR 1 5 2012
NOTE: In all cases locate the spot of the proposed drilling loc	

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.



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

15-059-25960-000

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.

1200/ 211-96	
OPERATOR: License # 426615 34595	Well Location:
Name: TNT Energy LLĆ.	SE SW SW NE Sec. 32 Twp. 15 S. R. 21 X Eas West
Address 1: 28906 Orchard Road RECEIVED	County: Franklin
Address 2:	Lease Name: Patterson Well #: 10,11,17,18 If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Address 2:	
Contact Person: Wichael Town KCC WICHI	the lease below:
Contact Person: Michael Town Phone: (913) 285-1406 Fax: () Email Address: t-n-tenergy@hotmail.com	^
Email Address: 1-n-tenergy@notmail.com	
Surface Owner Information:	
Name: Twight and Ann Thuro	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1: 1405 E. 28th Terrace Address 2:	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.
	Fig. 19 and records of the county treasurer.
City: Wellsville State: KS Zip: 66092 H this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank	lic Protection Borehole Intent), you must supply the surface owners and
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	lic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. It (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice Acowner(s) of the land upon which the subject well is or will be located CP-1 that I am filing in connection with this form; 2) if the form beform; and 3) my operator name, address, phone number, fax, an I have not provided this information to the surface owner task, I acknowledge that I am being charged a \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option, submit payment of the \$30.00 handling for the second option.	lic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. It (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form cing filed is a Form C-1 or Form CB-1, the plat(s) required by this demail address. In the surface cated: 1) a copy of the Form CB-1, the plat(s) required by this demail address. It is a copy of the Form CB-1, the plat(s) required by this demail address.
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RECEIVED MAR 2 6 2012

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

	License Number: 426615 34595
Operator Address: 28906 Orchard Road	Paola KS 66071
Contact Person: Michael Town	Phone Number: 913-285-1406
Lease Name & Well No: Patterson 10	Pit, Location (QQQQ):
Type of Pit: Pit is:	SE SW SW NE
Emergency Pit Burn Pit X Proposed Existing	Sec. 32 Twp. 15 R. 21 X East West
Settling Pit X Drilling Pit If Existing, date constructed:	3,170 Feet from North / X South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Pit capacity:	1,740 Feet from X East / West Line of Section
	Franklin County
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 X No Artificial Liner? Yes X No	How is the pit lined if a plastic liner is not used? Native Clay
Pit dimensions (all but working pits). 8 Length (feet) 12	
Depth from ground level to deepest point:	5 (feet) No Pit
	·
Distance to nearest water well within one-mile of pit. Depth to st Source of i	nallowest fresh water feet
NA feet Depth of water well feet measu	
Emergency, Settling and Burn Pits ONLY: Drilling, W	orkover and Haul-Off Pits ONLY:
Producing Formation: Type of ma	terial utilized in drilling/workover:Fresh Water
	working pits to be utilized2
	ent procedure: Pits filled as soon as well is completed.
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mi	RECEIVET MAR 1 5 20
I hereby certify that the above statements are true and correct to the bes	t of my knowledge and belief.
3/13/12	KCC WICHI
() Dash	Signature of Applicant or Agent
Date	Signature of Applicant or Agent
Date KCC OFFICE USI	

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

March 26, 2012

TNT Energy LLC 28906 Orchard Road Paola, KS 66071

RE:

Drilling Pit Application

Patterson Lease Well No. 10 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