For KCC Use: Effective Date:	9-30-07
District #	3
SGA? Yes	⊠ No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	e (5) days prior to commencing well
Expected Spud Date	Spot
month day year	SE NE SW Sec. 32 Twp. 15 S. R. 21 West
OPERATOR: License# 32218	1970feet from N / ✓ S Line of Section
Name: TDR Construction, Inc.	2650feet from ✓ E / W Line of Section
Address: 1207 N. 1st Street East	Is SECTION Regular Irregular?
Address: Louisvurg, KS. 66053	•
City/State/Zip:	(Note: Locate well on the Section Plat on reverse side) County: Franklin
Phone: 913-406-4236	Lease Name; Duffy Well #: W-5
Phone:	Field Name: Paola-Rantoul
CONTRACTOR: License# 33715	
Name: Town Oilfield Service, Inc.	ts this a Prorated / Spaced Field? Yes V No
	Target Formation(s): Squirrel Nearest Lease or unit boundary: 990' (EE)
Well Drilled For: Well Class: Type Equipment:	· · · · · · · · · · · · · · · · · · ·
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MSL
Gas Storage Pool Ext. ✓ Air Rotary	Water welf within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes ✓ No
Seismic; # of Holes Other	Depth to bottom of fresh water: 100
Other	Depth to bottom of usable water: 200
	Surface Pipe by Alternate: ☐ 1
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 750' Formation at Total Depth: Squirrel
Original Completion Date:Original Total Depth:	Tomason at total popul.
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
The state of the s	Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
AFF	FIVADE
The undersigned hereby affirms that the drilling, completion and eventual p	olugging 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 ea	ch drilling rig;
	et 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 t	
 If the well is dry note, an agreement between the operator and the c The appropriate district office will be notified before well is either plug 	district office on plug length and placement is necessary <i>prior to plugging</i> ;
	ted 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.
I hereby certify that the statements made herein are true and to the best of	of my knowledge and belief.
27.127	\cdot () \cdot () \cdot ()
Date: 9/21/07 Signature of Operator or Agent: () Q	ritle: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API * 15 - 059-25239-0000	- File Completion Form ACO-1 within 120 days of spud date;
	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 30 feet per Alt.	- Submit plugging report (CP-4) after plugging is completed;
Approved by: F4-9-25-07	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 3-25-08	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
<u> </u>	Date: RECEIVED

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

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

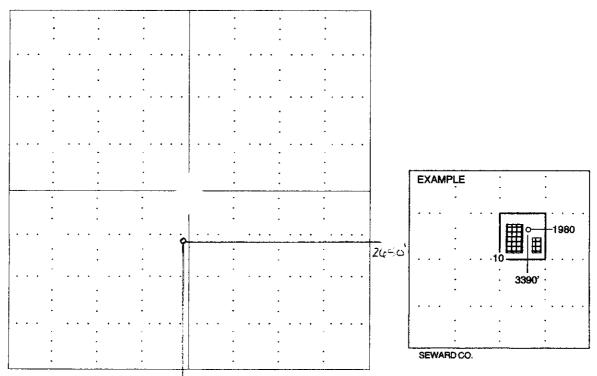
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 059-25239-000	Location of Well: County: Franklin
Operator: TDR Construction, Inc.	1970 feet from N / S Line of Section
Lease: Duffy	2650 feet from VE / W Line of Section
Well Number: W-5	Sec. 32 Twp. 15 S. R. 21
Field: Paola-Rantoul	,
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: SE - NE - SW	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

1970

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oippetsEIVED CG-8 for gas wells).

 KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: TDR Construction, Inc.			License Number: 32218	
Operator Address: 1207 N. 1st Street East Louisburg, KS. 66053				
Contact Person: Lori Driskell			Phone Number: (913) 406 - 4236	
Lease Name & Well No.: Duffy W-5			Pit Location (QQQQ):	
Type of Pit:	Pit is:		_SE . NE . SW . NE	
Emergency Pit Bum Pit	Proposed Existing		Sec. 32 Twp. 15 R. 21	
Settling Pit	If Existing, date constructed:		1970 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Dit conneity		2650 Feet from 🗸 East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 100 (bbls)		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 No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
	Yes ✓		Pits not lined unless not holding fluid	
Pit dimensions (all but working pits):		_	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	eepest point: 5	(feet)	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet. Source of information:		
N/A feet Depth of water well feet		measu	iredwell ownerelectric logKDWR	
Emergency, Settling and Burn Pits ONLY:			Drilling, Workover and Haul-Off Pits ONLY:	
Producing Formation:		measuredwell ownerelectric logKDWR Contilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Fresh Water Number of working pits to be utilized: 2		
Barrels of fluid produced daily: Aba		Abandonment	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		Abandonment procedure: Pits filled as soon as well is completed Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
9/21/07 Date Signature of Applicant of Agent				
KCC OFFICE USE ONLY				
Date Received: 9/24/07 Permit Num	ber:	Permi	t Date: 9/24/67 Lease Inspection: Yes X No	
Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 RECEIVED KANSAS CORPORATION COMMISSION				

 $CO(m_{\rm color},r_{\rm color}) = \frac{1}{16} + \epsilon_{\rm col}$



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.