For KCC Use: 3-10-07
Effective Date: 3-70 07
District #
and Diving Falls

## 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

County, Frenanting to County, County (County) (C	30A!   163   FINO	TENT TO DRILL Form must be Signed All blanks must be Filled (5) days prior to commencing well
SE NE SW Sec. 32 map 15 s. R 21   Week Notes 127 Notes	7 2 10 07	
OPERATOR: Licensee 32218  Name. IDR Construction, Inc.    Total Construction, Inc.   Total Constructio	Expected open Date	Cpot .
Address: 127 N. 15 closes East Address: 127 N. 15 closes East Address: 127 N. 15 closes East Contract Person, Lettice Town Person, Lettice Town Contract Person, Lettice Contract Contract Person, Lettice Contract Contract Person, Lettice Contract Contr		
Name: To Consideration   Interval and Part   I	OPERATOR: License# 32218	2805 feet from ✓ E / W Line of Section
County, Frenched  County, County	Name: IDR Construction, Inc. 1207 N. 1st Street East	
County, Frenched  County, County	Address: Louisburg, KS. 66053	(Note: Locate well on the Section Plat on reverse side)
Lease Name   Duffy   Lease N	Contact Person Lance Town	County: Franklin
CONTRACTOR: Licensee 33715   Side Name: Pool:	Phone: 913-710-5400	Lease Name: Duffy Well #: 18
Name:   Lown Orlifted Service, Inc.   Well Draise   Type Equipment:   Well Draise   Type Equipment:   Well Draise   Pool Ext.   Air Potany   Air Potany   Pool Ext.   Air Potany   Air Potany   Pool Ext.   Air Pool Ext.   Ai	/	——————————————————————————————————————
Well Drilled For   Well Class   Type Equipment:   Ground Surface Sevetion   Ground	CONTRACTOR: License# 50110	
West Drawford Disposal Storage Pool Ext.   Mud Rotary   Pool Ext.   Air Rotary   Pool Ext.   Public water supply well within one mile:   Public water	Name: 10WH Ollinoid Softway, ind.	Target Formation(s): Squirter
Water well within one-quarter mile:   Yes   Ne   Ne   Ne   Ne   Ne   Ne   Ne	Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:
Gas   Storage   Pool Ext.   Air Rotary   Public water supply well within one mile:   Pves   No   Deposit to bottom of tresh water.   100   Depth to bottom of usable water.   200   Depth to bottom of usable water.   200   Surface Pipe by Alternate:   1	Oil Enh Rec Infield Mud Rotary	
Depth to bottom of tresh water, 190   Depth to bottom of tresh water, 190   Depth to bottom of usable water 200   Depth to bottom at 200   Depth to bottom 200   Depth to bottom 200   D		
Other   Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet to be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of be set: 20   Length of Surface Pipe Plannet of		Depth to bottom of fresh water: 100
## OWWO. old well information as follows:    Coperator:		Depth to bottom of usable water: 200
Operator:  Well Name: Original Completion Date: Original Completion D	Other	Surface Pipe by Alternate:
Operator: Well Name: Original Completion Date: Original Completion Dat		Length of Surface Pipe Planned to be set: 20 None
Original Completion Date:Original Total Depth:Water Source for Drilling Operations.  Water Source for Drilling Operations.  WillFarm Pond Other	•	Length of Conductor Pipe required.
Water Source for Drilling Operations:    Water Source for Drilling Operations:   Water Source for Drilling Operations:   Water Source for Drilling Operations:   Well   Farm Pond   Other   X		
If Yes, true vertical depth:		<b>1</b>
Note: Apply for Permit with DWR   Note: Apply for Permit with Dwr.   Note: Apply for Permit will plugging of the will will comply with Note: Apply for Permit will be plugging for the will will comply with Note: Apply for Permit will be plugging for the plugging in pe	Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other X
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 If 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.  I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Date: 2 - 21e - 07 Signature of Operator or Agent:  Approved by: Liu 3-507  This authorization expires: 9-507  (This authorization expires: 9-507  (This authorization expires: 9-507  (This authorization expires: 9-507  (This authorization void If drilling not started within 6 months of approval date).  Spud date: Agent:  Spud date: Agent:  Well Not Drilled - Permit Expired  Signature of Operator or Agent:  Date: 0-508-10-10-10-10-10-10-10-10-10-10-10-10-10-	If Yes, true vertical depth:	
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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 it 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.  I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Pate: 2-212-07 Signature of Operator or Agent:  Conductor pipe required NOLL feet per Alt. (2)  Approved by: 443-577.  This authorization expires: 9-507.  This authorization expires: 9-507.  This authorization expires: 9-507.  (This authorization expires: Agent: Milling not started within 6 months of approval date.)  Spud date: Agent:  Pate Completion Form ACC-1 within 120 days of spud date; File Completion Form ACC-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;  O	KCC DKT #:	
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For KCC Use ONLY  API # 15 - 059-25205-0000  Conductor pipe required Nore teet  Minimum surface pipe required teet per Ait. (2)  Approved by: 435-507  This authorization expires: 9-5-00  (This authorization void if drilling not started within 6 months of approval date.)  Spud date: Agent:  Agent:   Remember to:  - 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;  - Obtain written approval before disposing or injecting salt water.  - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.    Well Not Drilled - Permit Expired	× -	. 1) -1 10
For KCC Use ONLY  API # 15 - 059-25205-0000  Conductor pipe required NON teet  Minimum surface pipe required feet per Alt. 12  Approved by: 143-5-07  This authorization expires: 9-5-07  (This authorization void if drilling not started within 6 months of approval date.)  Spud date: Agent:   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;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired  Signature of Operator or Agent:	Date: 2 Signature of Operator or Agent: (100)	
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Spud date: Agent: Signature of Operator or Agent: Date:	This authorization expires: 9-5-07	check the box below and return to the address below.
	Spud date:Agent:	Signature of Operator or Agent:
		Date: RECEIVED

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

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

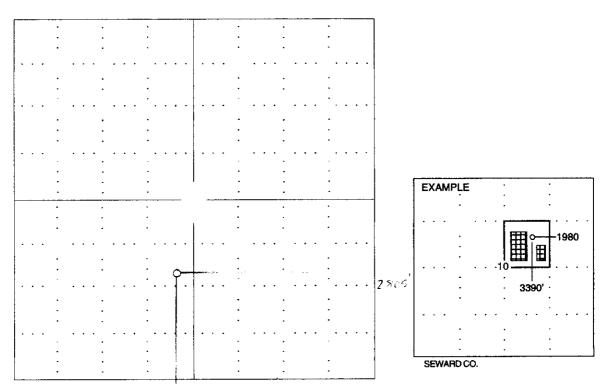
if the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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. 15-059-25-205-0-00	Location of Well: County: Franklin
Operator: TDR Construction, Inc.	1475 feet from N / V S Line of Section
Lease: Duffy	2805 feet from F E / W Line of Section
Well Number: 18	Sec. 32 Twp. 15 S. R. 21 ✓ East Wes
Field: Paola-Rantoul	-
Number of Acres attributable to well:  OTR / QTR / QTR of acreage: SE _ NE _ SW	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 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.

1475

#### 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 oil wells; CG-8 for gas wells).

KANSAS CORPORATION COMMISSION

MAR 0 2 2007

# 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: Lance Town			Phone Number: ( 913 ) 710 - 5400	
Lease Name & Well No.: Duffy # 18			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE SE NE SW	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 32 Twp. 15 R. 21	
Settling Pit	If Existing, date o	onstructed:	1475 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:			
(If WP Supply API No. or Year Drilled)	100	(bbls)	Franklin County	
Is the pit located in a Sensitive Ground Water	Area? Yes ✓	No	Chloride concentration: mg/l	
	T		(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  ✓ Yes No	Artificial Liner?  ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used?	
V les No			Pits not lined unless not holding fluid	
Pit dimensions (all but working pits): 8 Length (feet) 12 Width (feet) N/A: Steel Pits				
Oepth fi	rom ground level to de	eepest point: 5	(feet)	
		S-N-A-s-N-N		
Source of in		Source of infor		
feet	feet measu		uredwell owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		-	over and Haul-Off Pits ONLY:	
			al utilized in drilling/workover: Fresh Water	
			Number of working pits to be utilized: 2  Abandonment procedure: Pits filled as soon as well is completed	
Barrels of fluid produced daily: Abandonme		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 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.				
2-21e-07 Date  Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 3/2/07 Permit Num	nber:	Perm	it Date: 3/2/07 Lease Inspection: Yes No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansak 157202 VED KANSAS CORPORATION COMMISSION

MAR 0 2 2007