# For KCC Use: 5-23-2009 Effective Date: 3 District # No

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

## NOTICE OF INTENT TO DRILL

	Mu	st be approved by KCC five	e (5) days prior to commencing well	
Expected Spud Date:	MAY 29,	2009	Spot Description:	
Expedica opus Balo.	month da	y year	NW SW SE Sec 21 Twp. 26 S	S. R. 18 XE W
	5488		(Q/Q/Q/Q) 2,313 feet from N	
OPERATOR: License#			2,406 feet from	/ W Line of Section
Name: TWM PRODUCT			Is SECTION: Regular Irregular?	VV Line of Section
Address 1: 1150 Highway	y 39		is SECTION: A negular megular?	
Address 2:	KS -	<sub>ip:</sub> 66720 <sub>+</sub> 5212	(Note: Locate well on the Section Plat on re-	verse side)
City: Chanute	State: KS Z	Sip: 66720 + 5212	County: ALLEN	
Contact Person: Michael Phone: (620) 431-4137	Of Jenniler Winsell		Lease Name: GEFFERT	Well #: N 1
			Field Name: HUMBOLDT/CHANUTE	
CONTRACTOR: License	# 5491	A STATE OF THE STA	Is this a Prorated / Spaced Field?	Yes No
Name: W & W PRODUCT	ION COMPANY	Andrew Mark Transport	Target Formation(s): BARTLESVILLE	
Mall Duilled For	Mall Class	Timo Equipments	Nearest Lease or unit boundary line (in footage): 2313' S	OUTH LINE
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation:	feet MSL
	Rec Infield	Mud Rotary	Water well within one-quarter mile:	☐Yes ☒No ✓
ليسيو لــــا	rage Pool Ext.	Air Rotary	Public water supply well within one mile:	Yes No
	posal Wildcat	Cable	Depth to bottom of fresh water: 100+	
	of Holes Other		Depth to bottom of usable water: 150+	
Other:				
TIFOWWO: old we	ell information as follows:		Surface Pipe by Alternate:	
_			Length of Surface Pipe Planned to be set: 20'	<del></del>
Operator:			Length of Conductor Pipe (if any): NA	
Well Name:			Projected Total Depth: 900'	
Original Completion [	Date: Origina	al Total Depth:	Formation at Total Depth: BARTLESVILLE	
			Water Source for Drilling Operations:	
Directional, Deviated or H		Yes No	Well X Farm Pond Other:	
•	The second secon		DWR Permit #:	
			( <b>Note:</b> Apply for Permit with DWR	
KCC DKT #:			Will Cores be taken?	Yes X No
			If Yes, proposed zone:	
		4	TID AVIIT	The state of the second
The undersigned berely	v offirms that the drilling			THE CORPORATION CLASSES
•	•	•	gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the folio	owing minimum requireme	ents will be met:		May 18 2009
	riate district office prior to			A BA CC COMPANIAN
<ol><li>A copy of the app</li></ol>	proved notice of intent to o	Irill <b>shall be</b> posted on each	drilling rig;	The state of the s
3. The minimum am	ount of surface pipe as s	pecified below <b>shall be set</b> to	orning rig, by circulating cement to the top; in all cases surface pipe a by underlying formation	shall be sets" Sund & Sund Set
iniough all uncon	isolidated materials plus a	i minimum di 20 leet into the	e underlying formation. rict office on plug length and placement is necessary <i>prio</i> .	
		•	ed or production casing is cemented in;	, to plugging,
			d from below any usable water to surface within 120 DAYS	of spud date.
			33,891-C, which applies to the KCC District 3 area, alternative	
must be complete	ed within 30 days of the sp	oud date or the well shall be	plugged. In all cases, NOTIFY district office prior to an	y cementing.
I hereby certify that the	statements made herein	are true and correct to the b	est of my knowledge and belief.	
MAY 14 2000		$\bigvee_{A}$	Secretar	rv.
Date: MAY 14, 2009	Signature of Oper	ator or Agent:	Title: Occident	· <b>y</b>
			. Remember to:	2
For KCC Use ONLY			- File Drill Pit Application (form CDP-1) with Intent to Dril	
1001-	29906-00	- <i>0</i> 0	- File Completion Form ACO-1 within 120 days of spud of	į.
	Nosa		File acreage attribution plat according to field proration	
Conductor pipe require	None	feet	- Notify appropriate district office 48 hours prior to works	
Minimum surface pipe		feet per ALT. I	- Submit plugging report (CP-4) after plugging is comple	• .
Approved by:	5-18-2009		- Obtain written approval before disposing or injecting sa	alt water.
This outheries	ires: 5-18-2010		- If this permit has expired (See: authorized expiration de	ate) please
(This authorization exp	ires: 10 original in the started within 12	? months of approval date.)	check the box below and return to the address below.	[∑]
, acanonication void			Well Not Drilled - Permit Expired Date:	
Spud date:	Anent <sup>,</sup>		Signature of Operator or Agent:	
Space date.				لي

#### 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 - 001-29906-00-00			
Operator: TWM PRODUCTION COMPANY	Location of Well: County: ALLEN		
Lease: GEFFERT	2,313 feet from N / N S Line of Section		
Well Number: N 1	2,313 feet from N / X S Line of Section 2,406 feet from E / W Line of Section		
Field: HUMBOLDT/CHANUTE	Sec. 21 Twp. 26 S. R. 18 Z E W		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
QTR/QTR/QTR/QTR of acreage: NW - SW - SE -			
	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.)

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	· ·	' ' '	MAY 1 6 2029
	ii		
	<b>3</b> / -		EXAMPLE
:	· ·		1980
	·		3390'
	i		
			SEWARD CO.

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

#### 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).

# 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: TWM PRODUCTION	COMPANY	License Number: 5488					
Operator Address: 1150 Highway 3	UTE, KANSAS 66720						
Contact Person: MICHAEL J. OR J	ENNIFER WII	Phone Number: (620) 431-4137					
Lease Name & Well No.: Geffert V	Vell N 1	Pit Location (QQQQ):					
Type of Pit:	Pit is:	NW _ SE _					
Emergency Pit Burn Pit	Proposed	Existing	Sec21Twp26R18				
Settling Pit Drilling Pit	If Existing, date constructed:		2,313 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		2,406 East / West Line of Section				
(If WP Supply API No. or Year Drilled)	(bbls		ALLEN County				
Is the pit located in a Sensitive Ground Water Area?			Chloride concentration: mg/l				
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?				
Yes No			NATAIVE CLAY				
Pit dimensions (all but working pits):	0 Length (fe	eet)8	Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de	eepest point:	4 (feet) No Pit				
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining				
material, thorness and motamation procedure	<b></b>	into, intogrity,	any operationally.				
			AAAA A O AAA				
			MAY 18 200				
Distance to nearest water well within one-mile	e of pit		west fresh waterfeet.				
		Source of infor measu					
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:				
Producing Formation:		Type of materia	al utilized in drilling/workover: FRESH WATER  king pits to be utilized: 1  EVAPROATION & REFILL W/TOP				
Number of producing wells on lease:			king pits to be utilized:1				
Barrels of fluid produced daily:		Abandonment	procedure: E VVII NOVIII CITA INEL INFO				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	SOIL  Drill pits must be closed within 365 days of spud date.  correct to the best of my knowledge and belief.					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.							
	•	$\bigvee$ .	10 0 1 1				
MAY 14, 2009 Penniff Or Wimet							
Date Signature of Applicant or Agent							
KCC OFFICE USE ONLY Steel Pit ☐ RFAC ☒ RFAS ☐							
Date Received: 5/18/09 Permit Number: Permit Date: 5/18/09 Lease Inspection: Y Yes No							



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

May 18, 2009

TWM Production Company 1150 Highway 39 Chanute, KS 66720-5212

RE:

Drilling Pit Application Geffert Lease Well No. N 1 SE/4 Sec. 21-26S-18E Allen 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 as soon as practical 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