

For KCC	Use:
Effective	Date:
District #	
SGA?	Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1213018

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

### NOTICE OF INTENT TO DRILL

	e (5) days prior to commencing well Surface Owner Notification Act, MUST be submitted with this form.	
Expected Stud Date:	Spot Description:	
Expected Spud Date:	·	
OPERATOR: License#	feet from N / S Line of Section	
Name:	feet from E / W Line of Section	
Address 1:	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City:	County:	
Contact Person:	Lease Name: Well #:	
Phone:	Field Name:	
CONTRACTOR: License#	Is this a Prorated / Spaced Field?	
Name:	Target Formation(s):	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):	
	Ground Surface Elevation:feet MSL	
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	
Disposal Wildcat Cable	Depth to bottom of fresh water:	
Seismic ;# of HolesOther	Depth to bottom of usable water:	
Other:		
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I II	
	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth:	
Original Completion Date: Original Total Depth:		
D: 4: 1 D : 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?  Yes No	Well Farm Pond Other:	
If Yes, true vertical depth:	DWK Fellill #.	
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR )	
KCC DKT #:	Will Cores be taken? Yes No	
	If Yes, proposed zone:	
AE	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual pl		
	agging of this well will comply with N.S.A. 33 et. seq.	
It is agreed that the following minimum requirements will be met:		
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>		
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each		
<ol><li>The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into the</li></ol>		
	trict office on plug length and placement is necessary <i>prior to plugging</i> ;	
5. The appropriate district office will be notified before well is either plug	1 0 0 1	
	ed from below any usable water to surface within 120 DAYS of spud date.	
	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 b	e plugged. In all cases, NOTIFY district office prior to any cementing.	
Submitted Electronically		
,	Remember to:	
For KCC Use ONLY	- File Certification of Compliance with the Kansas Surface Owner Notification	
API # 15	Act (KSONA-1) with Intent to Drill;	
	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
Conductor pipe requiredfeet	- File Completion Form ACO-1 within 120 days of spud date;	
Minimum surface pipe requiredfeet per ALTIII	- File acreage attribution plat according to field proration orders;	
Approved by:	- Notify appropriate district office 48 hours prior to workover or re-entry;	
This authorization expires:	- Submit plugging report (CP-4) after plugging is completed (within 60 days);	
(This authorization void if drilling not started within 12 months of approval date.)	- Obtain written approval before disposing or injecting salt water.	
- '' '	- If well will not be drilled or permit has expired (See: authorized expiration date)	

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

Agent: \_

Spud date: \_

_	if well will not be drilled of 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:	

1980' FSL

SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	

### 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.

Operator:	Location of Well: County:		
Lease:	feet from N / S Line of Section		
Well Number:	feet from E / W Line of Section		
Field:	Sec Twp S. R		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
QTR/QTR/QTR of acreage:			
	If Section is Irregular, locate well from nearest corner boundary.		
	Section corner used: NE NW SE SW		
PI	LAT		
	ease or unit boundary line. Show the predicted locations of		
	quired by the Kansas Surface Owner Notice Act (House Bill 2032).		
You may attach a se	eparate plat if desired.		
660 ft.			
	LEGEND		
···•	4950 ft. Well Location		
	Tank Battery Location		
	Pipeline Location		
	: Electric Line Location		
	Lease Road Location		
	`		
	EXAMPLE :		
22			

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

CORRECTION #2 1213018

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:			License Number:
Operator Address:			
Contact Person:			Phone Number:
Lease Name & Well No.:			Pit Location (QQQQ):
Type of Pit:  Emergency Pit  Burn Pit  Drilling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  Proposed  If Existing, date co  Pit capacity:	Existing	SecTwpR East WestFeet from Rast / West Line of SectionFeet from East / West Line of Section
		(bbls)	County
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dea	epest point:	(feet) No Pit
			dures for periodic maintenance and determining ncluding any special monitoring.
		Depth to shallo Source of infor	west fresh water feet. mation:
feet Depth of water well	feet	measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover:
Number of producing wells on lease:		Number of working pits to be utilized:	
Barrels of fluid produced daily:		Abandonment	procedure:
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.	
Submitted Electronically			
	KCC	OFFICE USE O	
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No

## CORRECTION #2

Kansas Corporation Commission Oil & Gas Conservation Division 1213018

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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.

Select the corresponding form being filed:C-1 (Intent)CB-	1 (Cathodic Protection Borehole Intent)	
OPERATOR: License #	_ Well Location:	
Name:		
Address 1:	_ County:	
Address 2:	Lease Name: Well #:	
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of	
Contact Person:	the lease below:	
Phone: ( ) Fax: ( )	_	
Email Address:	-	
Surface Owner Information:		
Name:		
Address 1:	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:		
City: State: Zip:+	-	
are preliminary non-binding estimates. The locations may be entered  Select one of the following:   I certify that, pursuant to the Kansas Surface Owner Notice	ank batteries, pipelines, and electrical lines. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  E. Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form	
CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax	m being filed is a Form C-1 or Form CB-1, the plat(s) required by this , and email address.	
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and e KCC, which is enclosed with this form.	
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.	
Submitted Electronically		
1		

For KCC Use ONLY	
API#15	

# 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.

an cases, please fully complete this side of the for	rm. Include items 1 through 5 at the bottom of this page.
Operator: AINNER. Inc. Lease: North Kempnich Well Number: 29-31-TWM Field: Garnett Shaestring Number of Acres attributable to well:	Location of Well: County: A P SDN  feet from N / S Line of Section  Sec. 22 Twp. 20 S. R. 20 X E W
QTR/QTR/QTR/QTR of acreage:	Is Section: A Regular or Irregular
lease roads, tank batteries, pipelines and electrical lines, as requ	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW  AT  Passe or unit boundary line. Show the predicted locations of uired by the Kansas Surface Owner Notice Act (House Bill 2032).
rou may attach a sep	parate plat if desired.
	LEGEND
99	C Well Location  Tank Battery Location  Pipeline Location  Electric Line Location  Lease Road Location
22	EXAMPLE
	1980' FSL

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- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

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

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

July 08, 2014

Christian L. Martin Tailwater, Inc. 6421 AVONDALE DR STE 212 OKLAHOMA CITY, OK 73116-6428

Re: Drilling Pit Application API 15-003-26256-00-00 North Kempnich 30-IWM NW/4 Sec.22-20S-20E Anderson County, Kansas

#### Dear Christian L. Martin:

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 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (620) 432-2300.

## **Summary of Changes**

Lease Name and Number: North Kempnich 30-IWM

API/Permit #: 15-003-26256-00-00

Doc ID: 1213018

Correction Number: 2

Approved By: Rick Hestermann 07/08/2014

Field Name	Previous Value	New Value
ElevationPDF	936 Estimated	985 Estimated
Expected Spud Date	6/9/2014	7/9/2014
Fresh Water Information Source: KDWR	No	Yes
Ground Surface Elevation	936	985
Is Footage Measured from the East or the	West	East
West Section Line Is Footage Measured from the East or the West Section Line	West	East
KCC Only - Approved By	Rick Hestermann 06/09/2014	Rick Hestermann 07/08/2014
KCC Only - Approved Date	06/09/2014	07/08/2014
KCC Only - Date Received	06/09/2014	07/03/2014
KCC Only - Lease Inspection	No	Yes

## Summary of changes for correction 2 continued

Field Name	Previous Value	New Value	
KCC Only - Regular Section Quarter Calls	E2 NE NE	W2 NW NW	
LocationInfoLink	https://kolar.kgs.ku.edu/ kcc/detail/locationInform	https://kolar.kgs.ku.edu/kcc/detail/locationInform	
Quarter Call 1 - Largest	ation.cfm?section=22&t NE	ation.cfm?section=22&t NW	
Quarter Call 1 - Largest	NE	NW	
Quarter Call 2	NE	NW	
Quarter Call 2	NE	NW	
Quarter Call 3	E2	W2	
Quarter Call 3	E2	W2	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 09249	//kcc/detail/operatorE ditDetail.cfm?docID=12 13018	

## **Summary of Attachments**

Lease Name and Number: North Kempnich 30-IWM

API: 15-003-26256-00-00

Doc ID: 1213018

Correction Number: 2

Approved By: Rick Hestermann 07/08/2014

**Attachment Name** 

Fluid