For KCC Use: 4-28:2012 Effective Date: 4 District # SGA? Yes XNo

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 approved by KCC five (5) days prior to commencing well

vocated Soud Date:	5	10	12	Spot Description: 130 W of NW NW	
xpected Spud Date:	month	day	year	NWNW6 Sec16 Twp13	
	30380	•		(ovorozo)	S Line of Section
PERATOR: License#	upfer Opera		0.0	530 feet from E / X	W Line of Section
				Is SECTION: Regular X Irregular?	
ddress 1: P	.U. DUX 371			(Note: Locate well on the Section Plat on reverse	side)
ddress 2:	O State: K	S 7in: 60	6203 + 0912	Barton	aldoj
Denn	is D. Hupfe	r 210.	<u> </u>	COULTY.	611 #- C-2
contact Person:	400-3777			T	CII #
110116				I ION THATTO.	Yes No
ONTRACTOR: License	#31548			Is this a Prorated / Spaced Field? Arbuckle	Thes EZHO
lame: DISCOVE	ery Drillin	g, Inc.		larger i Ormacon(s).	
Well Drilled For:	Well Class	: Туре	Equipment:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	feet MSL
	Rec X Infield	/	Mud Rotary	Ground Surface Elevation: 1886	
			Air Rotary	Water well within one-quarter mile:	Yes XX No
□ =	oosal Wildo		Cable	Public water supply well within one mile:	Yes MANO
Seismic ;#		-		Depth to bottom of fresh water: 280 Depth to bottom of usable water: 380 360 360	
Other:	Torrior Larior			Dopar to Johann or Joseph	
				Surface Pipe by Alternate: XIII	
If OWWO: old we	ell information as foll	ows:		Length of Surface Pipe Planned to be set: 450'	
Operator:				Length of Conductor Pipe (if any): none	
Well Name:				Projected Total Depth: 3400	
Original Completion I	Date:	Original Total	Depth:	Formation at Total Depth: Arbuck1e	
Original Completion .	Julio:	-	·/	Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore?		Yes X No	Well X Farm Pond Other:	
f Yes, true vertical depth:	RE	CEIVED		DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:	API	? 1 9 2017	2	Will Cores be taken?	Yes X No
	***			If Yes, proposed zone:	
	VCC	MICHI	ΤΛ		
		WICHI1		FIDAVIT	
				ugging of this well will comply with K.S.A. 55 et. seq.	L
The undersigned hereb		wirements w	u ka mah		
It is agreed that the folk	riate district office	prior to spud	dding of well;		
It is agreed that the folk 1. Notify the approp 2. A copy of the app 3. The minimum and through all uncor 4. If the well is dry I 5. The appropriate 6. If an ALTERNATI Or pursuant to A must be completed.	oriate district office proved notice of information of surface pinsolidated material hole, an agreemen district office will be II COMPLETION ppendix "B" - Easted within 30 days of the provided in the surface of the provided in the provide	prior to spuctent to drill shape as specific splus a minint between the enotified beful, production pern Kansas sof the spud defended.	dding of well; all be posted on eace d below shall be set mum of 20 feet into the operator and the dis fore well is either plug pipe shall be cemente urface casing order # ate or the well shall be	t by circulating cement to the top; in all cases surface pipe shall be underlying formation. strict office on plug length and placement is necessary prior to ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of 133,891-C, which applies to the KCC District 3 area, alternate e plugged. In all cases, NOTIFY platrict office prior to any certain the surface of the cases of the case of the cases of the cases of the cases of the cases of the case of the cases of the cases of the cases of the cases of the case of the cases of the cases of the cases of the cases of the case of the cases of the cases of the cases of the cases of the case of the cases of the	plugging; spud date. Il cementing
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For KCC Use ONLY
API #15 - 009-25687-0000

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.

	D				Location of		130' W-NW-NW	·
Lease: _	Bitter C-2					660	feet from 🔼 N /	السط
Well Nun	nber:		· · ·			530	feet from E /	
Field:	Trapp				Sec. 6	Twp16	6s. r. <u>13</u>	□ E X w
Number	of Acres attributable	to well:	est y s		Is Section:	Regular or	r X Irregular	
QTR/QT	R/QTR/QTR of acres	age:						
				•			te well from nearest co	
					Section corr	ner used: N	IE NW SE	sw
				P	LAT			
	Show loca	tion of the well. Sh	ow footage to	the nearest k	ease or unit bour	ndary line. Show	the predicted locations	of
	lease roads, tank	batteries, pipelines					ner Notice Act (House E	Bill 2032).
	660	FNL	10u m	ay attach a se	parate plat if des	sir e a.		
	: A	<u> </u>		: :	:	7		
		<u> </u>			•		LEGEND	
				•	:	1	LEGEND	
				******** **	•••••	.].		
							O Well Location	
a Gini			••••				Tank Battery I	Location
o FWL	4	3				<u> </u>	Tank Battery I Pipeline Loca	Location tion
o FWL	ROAD	5				-	Tank Battery I Pipeline Loca Electric Line L	Location tion _ocation
o'FwL	4	ζ					Tank Battery I Pipeline Loca	Location tion _ocation
o'FwL	ROAD	5				-	Tank Battery I Pipeline Loca Electric Line L	Location tion _ocation
o"FWL	ROAD	3					Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
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O'FWL	ROAD	3	WW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o Fwl	ROAD	5	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o'FwL	ROAD	5	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o FwL	ROAD	5	WW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o FwL	ROAD	5	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o Fwl	ROAD	5	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion _ocation
o Fwl	ROAD	5	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion Location Location
o'FwL	ROAD	3	VW4			EXA	Tank Battery I Pipeline Loca Electric Line L Lease Road L	Location tion Location Location

SEWARD CO. 3390' FEL.

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.

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

- 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.

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

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 (C	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License # 30380 Name: Hupfer Operating, Inc. Address 1: P.O. Box 3912 Address 2:	Well Location: 130'-NW - NW Sec. 6 Twp. 16 S. R. 13 Eas X West County: Barton Lease Name: Bitter Well #: C-2 If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Contact Person: Dennis D. Hupfer Phone: (913) 400-3777 Fax: (913) 400-3778 Email Address:	
Surface Owner Information: Name: Brian & Melissa Bitter Address 1: 2220 NW 10th Ave. Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional 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 county, and in the real estate property tax records of the county treasurer.
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered of Select one of the following:	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
X I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be keeper that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a	being filed is a Form C-1 or Form CB-1, the plat(s) required by this
I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface ow task, I acknowledge that I am being charged a \$30.00 handling	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.
form and the associated Form C-1, Form CB-1, Form I-1, or Form CP-	
I hereby certify that the statements made herein are true and correct to Date Lynd /6, /2 Signature of Operator or Agent Denni	the best of my knowledge and belief. Title: President RECEIVED APR 1 9 2012

KCC WICHITA

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Hupfer Operating,	Inc.	License Number: 30380				
Operator Address: P.O. Box 3912, Shawnee, KS 66203						
Contact Person: Dennis D. Hupfe	r	Phone Number: (913) 400-3777				
Lease Name & Well No.: Bitter #C-2		Pit Location (QQQQ):				
Type of Pit:	Pit is:		<u> 130' - W - NW - NW</u>			
Emergency Pit Burn Pit	X Proposed Existing		Sec. 6 Twp. 16 R. 13 East X West			
Settling Pit X Drilling Pit	If Existing, date constructed:		660 Feet from 🔀 North / South Line of Section			
Workover Pit Haul-Off Pit			530 Feet from East / X West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity: 800	(bbls)	BartonCounty			
Is the pit located in a Sensitive Ground Water A	vrea? Yes X	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?			
X Yes No	Yes X N	0	Clay sides & bottom			
Pit dimensions (all but working pits):	60 Length (fee	et) <u>60</u>	Width (feet) N/A: Steel Pits			
Depth fro	om ground level to dee		4 (feet) No Pit			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	iner		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.			
material, unautross site meta-		Let dry 1	natural & backfill			
Distance to nearest water well within one-mile	of pit:	Depth to shallowest fresh water85				
2490	<i>≀</i> 8 140feet	Source of information: Reasured X well owner electric log KDWR				
DECEIVED		Drilling, Workover and Haul-Off Pits ONLY:				
Emergency, Settling and Burn Pits ONLY: Producing Formation:	APR 1 9 2012	Type of material utilized in drilling/workover: Fresh water mud				
Number of producing walls on lease.		Number of working pits to be utilized:3				
Barrels of fluid produced daily:	CC WICHITA	Abandonment procedure: Let dry natural & backfill				
Does the slope from the tank battery allow all s flow into the pit? Yes No	spilled fluids to	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.						
Thereby certify that the above diatometric and the above diatometric a						
april 16, 12 Homist. Hugher						
Date Dennis D. Hupfer Signature of Applicant or Agent						
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS						
Date Received: 4-19-12 Permit Num	nit Date: 4 - 93 - 12 Lease Inspection: Yes No					

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

April 23, 2012

Hupfer Operating, Inc. PO Box 3912 Shawnee, KS 66203-0912

RE: Drilling Pit Application Bitter Lease Well No. C-2 NW/4 Sec. 06-16S-13W Barton 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 free fluids must be removed. The fluids are to be removed from the reserve pit after drilling operations have ceased. Keep pits away from draw/drainage.

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 (785) 625-0550 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

Kath Hapes

Environmental Protection and Remediation Department

cc: district