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

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

Expected Spud Date: October 3, 2010 month day year OPERATOR: License# 30380 Name: Hupfer Operating, Inc. Address 1: P.O. Box 3912	Spot Description:
OPERATOR: License# 30380 Name: Hupfer Operating, Inc. Address 1: P.O. Box 3912	(O'O'O'O) 4950 feet from N / X S Line of Section
Name: Hupfer Operating, Inc. Address 1: P.O. Box 3912	feet from N/X S Line of Section
Address 1: P.O. Box 3912	feet from X E / W Line of Section
	is SECTION: X Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Shawnee State: KS Zip: 66203 + 0912	County: Barton
Contact Person: Dennis D. Hupfer	Lease Name: Popp Well #: 2
Phone: 913-400-3777	Field Name: Trapp
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling Co., Inc.	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):330
	Ground Surface Elevation: 1943 feet MSI
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic: # of Holes Other	Depth to bottom of fresh water: 280
Other:	Depth to bottom of usable water: 400
	Surface Pipe by Alternate: X
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 450
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 3450
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
/	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well X Farm Fond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes X No
	If Yes, proposed zone:
AEI	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	and a state of the same built as an about the M.C.A. SE at an a
	ugging of this well will comply with K.S.A. 55 et. seq. SEP 0 1 2010
It is agreed that the following minimum requirements will be met:	
5. The appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be	by circulating cement to the top; in all cases surface pipe shall be set be underlying formation. trict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and 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 a 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 n	ny knowledge and belief.
Date: August 292010 Signature of Operator or Agent:	Mis Hupfer President
For KCC Use ONLY	Remember to:
API # 15 - 00 9 - 25470-000	- File Certification of Compliante with the Kansas Surface Owner Notification
l logo	Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;
Conductor pipe requiredfeet	- File Drift Pic Application (Iorn CDF-1) with intent to Drift File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe required	- File acreage attribution plat according to field proration orders;
Approved by: PM4 9-1-2010	Notify appropriate district office 48 hours prior to workover or re-entry:
1	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
6-1-2011	
This authorization expires: 9-1-2011	- Obtain written approval before disposing or injecting salt water.
<i>G-1-2011</i>	Obtain written approval before disposing or injecting salt water. - If well will not be drilled or permit has expired (See: authorized expiration date)
This authorization expires: 9-1-2011	- Obtain written approval before disposing or injecting salt water.

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

For KCC Use ONLY API#15-009-25470-00-00

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.

	Hupfer	Operating,	Inc.	Location of Well: C	County: C-N2-N2-NE, Barton	
Operator:	Popp			4950	feet from N / X S Line of Sec	tion
Lease:	#2			1320	feet from XX E / W Line of Sec	tion
Well Numbo Field:	Trapp			Sec. <u>17</u> Tw	vp. <u>16</u> s. R. <u>13</u> E X W	
Number of	Acres attribut	able to well:	10	Is Section: XR	Regular or Integular	
QTR/QTR/	QTR/QTR of	acreage:	<u></u>			
				If Section is Irregulation corner use	ular, locate well from nearest corner boundary.	
				Section corner use	a	
				PLAT		
	Show	location of the w	ell. Show footage to the	nearest lease or unit boundary li	line. Show the predicted locations of	
	lease roads,	tank batteries, pi	pelines and electrical line	es, as required by the Kansas Su	urface Owner Notice Act (House Bill 2032).	
			You may a	ttach a separate plat if desired.		
	:	: [X			
					LEGEND	
			<u> </u>		O Well Location	
		•		1	Tank Battery Location	
	:	:	: :	: :	Pipeline Location	,
			:	: :	Electric Line Location	
					Lease Road Location	
	:	:	:			
		:	:		1	
		•			EXAMPLE :	
	:	<u> </u>	NE4	· · · · · · · · · · · · · · · · · · ·		
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					1980	'FSL

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).

NOT TO SCALE

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

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: Hupfer Operating, Inc.			License Number: 30380		
Operator Address: P.O. Box 3912, Shawnee, KS 66203					
Contact Person: Dennis D. Hupfer			Phone Number: 913-400-3777		
Lease Name & Well No.: Popp #2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>C _ N2 _ N2 _ NE _ </u>		
Emergency Pit Burn Pit	X Proposed	Existing	Sec. <u>17 Twp16 R13 </u>		
Settling Pit X Drilling Pit	If Existing, date constructed:		4950 Feet from North / X South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from K East / West Line of Section BartonCounty		
Is the pit located in a Sensitive Ground Water A	rea? Yes X	INO	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Artificial Liner? Yes No Yes X No		No	How is the pit lined if a plastic liner is not used? 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 dea		4 (feet) No Pit		
If the pit is lined give a brief description of the liner D material, thickness and installation procedure.		Describe proce liner integrity, in	edures for periodic maintenance and determining RECEIVED		
		Let dry natural SEP 0 1 2010			
			KCC WICHITA		
Distance to nearest water well within one-mile of pit:		Depth to shallowest fresh water 85 feet. Source of information:			
3450 feet Depth of water well 140 feet		measured			
Emergency, Settling and Burn Pits ONLY:		Drilling, Worke	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Fresh water mud			
Number of producing wells on lease:		Number of working pits to be utilized:3			
Barrels of fluid produced daily:		Abandonment p	procedure: Let dry natural & backfill		
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					
August 29 2010 Date Dennis D. Hupfer Signature of Applicant or Agent					
	ксс	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: 9-1-10 Permit Num	ber:	Permi	it Date:9 - / /O Lease Inspection:Yes 💢 No		

15-009-25470-00-00 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	(Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License # 30380	Well Location:		
Name: Hupfer Operating, Inc.	C - N2N2 - NE Sec.17 Twp.16 S. R13 Eas X West		
Address 1: P.O. Box 3912	County: Barton		
Address 2:	Lease Name: Popp Well #: 2		
City: Shawnee State: KS Zip: 66203 + 0912	If filing a Form T-1 for multiple wells on a lease, enter the legal description o		
Contact Person: Dennis D. Hupfer	the lease below:		
Phone: $(913)400-3777$ Fax: $(913)400-3778$ Cell $785-623-8813$ Wkan $77@hotmail.com$			
Surface Owner Information:			
Name: Dean Popp	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1: 2506 Vivian St.	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:	county, and in the real estate property tax records of the county treasurer.		
City: Lakewood State: CO Zip: 80215+			
Select one of the following:	on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
owner(s) of the land upon which the subject well is or will be 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, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface or	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this		
task, I acknowledge that I am being charged a \$30.00 handling 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 CP	g fee with this form. If the fee is not received with this form, the KSONA-1		
I hereby certify that the statements made herein are true and correct to			
Date: Aug 29 2010 Signature of Operator or Agent Volume	A Stanker Title: President		
Dennis D.			
	0		
	SEP 0 1 2010		

Market - MCC Concormation Division 130 S Market - Room 2078 Wichita Kansas 67202

KCC WICHITA