For KCC Use:	11-22-06
Effective Date:	11.99-00
District #	2
SGA? X Yes	s 🗌 No

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

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

ΑII	blanks must be Filled
	Form must be Signed
	Form must be Typed
	December 2002
	Form C-1

Expected Spud Date November 30 2006 month day year	Spot
OPERATOR: License# 30380	1170 feet from N / XS Line of Section 1800 feet from X F / W Line of Section
Name Hupfer Operating, Inc.	100, 100, 100, 100, 100, 100, 100, 100,
Address: P.O. Box 216	is SECTIONRegularIrregular?
City/State/Zip: Hays, KS 67601	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Dennis D. Hupfer	County: Rice Bayer Well # 2
Phone: (785) 628-8666	Lease Name: Chana Cilian Well #:
CONTRACTOR: License# 5142	Tielo Ivanie.
Name: Sterling Drilling Co.	Is this a Prorated / Spaced Field? Target Information(s): Arbuckle
Turio.	Nearest Lease or unit boundary: 330
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1793 feet MSL
XOil Enh Rec X Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
CWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 125
Seismic; # of Holes Other	Depth to bottom of usable water: 175-275
Other	Surface Pipe by Alternate: X 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 240
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 3300 Formation at Total Depth: Arbuckle
Original Completion Date: Original Total Depth:	Tomation at Total Dopin.
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	X Well Farm Pond Other DWB Permit #: 20020153
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
100 0 11 11 11 11 11 11 11 11 11 11 11 1	If Yes, proposed zone:
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the constant of the appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.	the by circulating coment to the top; in all cases surface pipe shall be set the underlying formation. istrict office on plug length and placement is necessary prior to plugging; is ged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date. #133,891-C, which applies be the KCC District 3 area, alternate II cementing 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 believ.
Date: Nov. 7, 2006 Signature of Operator or Agent: Dennis	D. Hupfer Remember to:
For KCC Use ONLY API # 15 - 159-22 522 0000 Conductor pipe required None feet Minimum surface pipe required 40 feet per Alt 1	 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.
Approved by: 24 1-17-06	If this permit has expired (See: authorized expiration date) please
This authorization expires: 577-07	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of effective date.)	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent: RECEIVED Date: NOV 0 9 2006

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

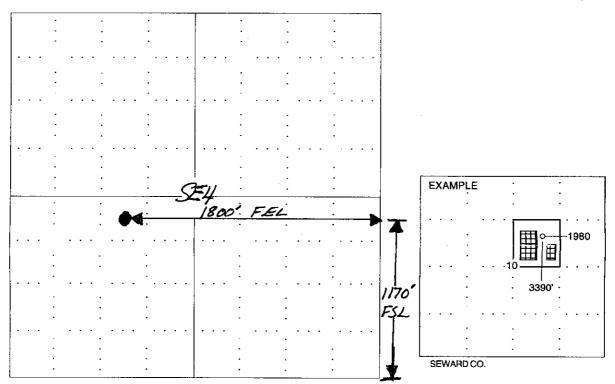
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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	59-20522-0000	Location of Well: County: Rice
Operator:	Hupfer Operating, Inc.	1170feet from N / X S Line of Section
Lease:	Bayer	1800 feet from X E / W Line of Section
Well Number: _	#2	Sec. 31 Twp. 19 S. R. 10W
Field:	Chase-Silica	<u> </u>
Number of Acre	es attributable to well:10	Is Section: K Regular or I Irregular
QTR / QTR / QTR of acreage:		If Section is Irregular, locate well from nearest corner boundary.
		Section corner used: NE NW XSE 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.

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 OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Hupfer Operating, Inc.			License Number: 30380		
Operator Address: P.O. Box 216 Hays, KS 67601					
Contact Person: Dennis D. Hup:	fer		Phone Number: (785) 628 - 8666		
Lease Name & Well No.: Bayer #2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE- 5ω - SE/4		
Emergency Pit Workover Pit	X Proposed	Existing	Sec. 31 Twp. 19 R. 10 East X West		
Settling Pit X Drilling Pit	If Existing, date of	onstructed:	Feet from North / K South Line of Section		
Burn Pit Haul-Off Pit	Pit capacity:		1800 Feet from X East / West Line of Section		
·· (If WP Supply API No. or Year Drilled)	800	(bbls)	Rice County		
Is the pit located in a Sensitive Ground Water Area? Yes X 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?		
X Yes No			Clay sides & bottom		
Pit dimensions (all but working pits):			Width (feet)N/A: Steel Pits		
	om ground level to de	F			
If the pit is lined give a brief description of the material, thickness and installation procedure	liner	Describe proce liner integrity, in	edures for periodic maintenance and determining noluding any special monitoring.		
		Let dry r			
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		west fresh water95feet.			
810feet Depth of water well100feet		Well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation:	····	Type of materia	al utilized in drilling/workover: Fresh water mud		
Number of producing wells on lease: Number of w		Number of wor	of working pits to be utilized:2		
Barrels of field produced daily.			Abandonment procedure: Let dry natural &		
I Does the slone from the tank battery allow all spilled fluids to		backf 111 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.					
November 7, 2006 Dennis D. Hup Februar of Applicant or Agent NOV 11 9 2006					
KCC OFFICE USE ONLY KCC WICHTA					
Date Received: 11/9/0 C Permit Number: Permit Date: 11/17 de Lease Inspection: Yes No					



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

November 17, 2006

Mr. Dennis D. Hupfer Hupfer Operating, Inc. PO Box 216 Hays, KS 67601

Re: Drilling Pit Application

Bayer Lease Well No. 2 SE/4 Sec. 31-19S-10W Rice County, Kansas

Dear Mr. Hupfer:

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 **all pits must be lined with bentonite**. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours 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 (316) 630-4000 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: Doug Louis