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For KCC Use: 4-25-06 Effective Date:	KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION
District #SGA? X Yes No	NOTICE OF INTENT TO DRILL

APR 1 2 2006

Form C-1 December 2002

Form must be Typed KCC WICHITATION must be Signed

ENT TO DRILL

~		Must be ap	proved by KCC five	(5) days pr	ior to commend	cing well	1110	n Dialiks IIIL	ast ne	rilled
Expected Spud Date	April	17	2006	Spot 🌫	N-				1	East
	month	day	year	-8E	NW NE	₅₀₀ 31	Twp	c p 16	_	West
OPERATOR: License# _ Name: Birk Petroleum	31280				708 1690		rom 🔽 N / 🛚	S Line of		on
Address: 874 12th Rd S	w			Is SEC	TION ✓ Re	gularl				
Burlingto	n. Kansas 66839				(Nata: Loc	eate well on the	Section Plat on I	roverse side)		
Contact Person: Brian L	. Kansas 66839			County	Coffey	ato well on the	Section Fiat on	everso side)		
Phone: 620-364-5875				Lease I	Name: Mathias			Well #:4		
	0040			Field Na	ame: Crandall					
CONTRACTOR: License	9# 8210 ·				Prorated / Spa	aced Field?			Yes	√ No ∽
Name: `Edward E. Bir	rk			Target I	Formation(s):	Squirell			-	
Well Drilled For:	Well Class	Tyne	Equipment:	Nearest	Lease or unit	boundary: _708	3'			
	Rec ✓ Infield		Mud Rotary -	Ground	Surface Elevation	on: 1934.63'			fee	et MSL
Gas Stor	<u> </u>		Air Rotary	Water v	vell within one-q	uarter mile:			_	✓ No ✓
	osal Wildca		Cable		vater supply wel		ile:		Yes	✓ No ✓
Seismic;#	— — — — — — — — — — — — — — — — — — —		545.0		o bottom of fres					
Other					o bottom of usa					
					Pipe by Alterna		2 40'			
If OWWO: old well infor	mation as follows:			Length	of Surface Pipe	Planned to b	e set: ——— NA			
Operator:					of Conductor P					
Well Name:					on at Total Dep	~ · · ·				
Original Completion	Date:	_Original Tota	Depth:		Source for Drillin	· · · · · · · · · · · · · · · · · · ·				
Directional, Deviated or	Horizontal wellbore	?	Yes No		Well ✓ Farm		ner			
If Yes, true vertical depth	1:				ermit #:	10110 011				
Bottom Hole Location:						ote: Apply for P	ermit with DWR			
KCC DKT #:				Will Co	res be taken?				Yes	√No
				If Yes,	proposed zone:			RE	<u> </u>	
			AEE	IDAVIT				4-	UE	IVER
The undersigned hereby	v affirms that the d	rilling compl			his well will con	nnly with K S	A 55 ot coa	APR	1 0	<i>2006</i>
It is agreed that the follo				ragging or t	nis well will con	nply will R.S.	A. 33 et. seq.	KCCV	' y	2006
	_							JCCI	Me),
 Notify the approp A copy of the app 			J	ch drilling ri	ia.			- W		HITE
3. The minimum am						the top; in all	cases surface	e pipe <i>shall</i>	be se	et "~"
through all uncon	solidated materials	plus a minir	num of 20 feet into	he underlyir	ng formation.					
 If the well is dry in the strength The appropriate of the strength 								try prior to	piu g g	ing;
6. If an ALTERNATE								O davs of sp	ud da	te.
Or pursuant to Ap	ppendix "B" - East	ern Kansas s	surface casing order	#133,891-0	C, which applied	s to the KCC	District 3 area	a, alternate l	ll cem	enting
			ate or the well shall				t rict office prid	or to any cer	mentir	ıg.
I hereby certify that the	statements made	herein are tr	ue and to the best of	of my knowle	edge and belief	f.				
Date: 4/10/2006	5		501		16.B	d -	Owner			
Date: 4/10/2000	Signature of	Operator or	Agent:	Nau	$\mathcal{C}_{\mathcal{G}}$	Ti	tie: Owner			
				Remem	ber to:					
For KCC Use ONLY	22211-0	ערעי		I	rill Pit Applicatio	,	,			
API # 15 - 031~	22216-0			I	ompletion Form			•		ω
Conductor pipe require	d None	fe	eet	ſ	creage attributio appropriate dist	•	•	,		,. -
Minimum surface pipe	required 40	fe	eet per Alt.	,	t plugging repo				J 51111)	,, 1
Approved by: 2011	4-20-06			l	written approv			•	r.	2.
This authorization expli	10-20-0	6		- If this	permit has exp	ired (See: autl	horized expiration	on date) plea	se	め
(This authorization void		within 6 month	s of approval date.)		the box below					
			/	144	all Not Drillad	. Dermit Evnir	ad .			

Signature of Operator or Agent:

Date:

Spud date:

Agent:

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 fleid, 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.

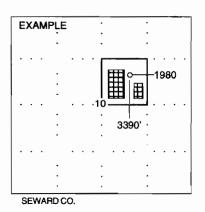
API No. 15 - 031-22216-000	Location of Well: County: C	Coffey
Operator: Birk Petroleum	708	_ feet from V N / S Line of Section
Lease: Mathias	1690	_ feet from E / 🗸 W Line of Section
Well Number: 4 Field: Crandall	Sec. 31 Twp. 22	S. R. 16
Number of Acres attributable to well:	Is Section: Regular o	r Irregular
QTR / QTR / QTR of acreage: SE - NW - NE	- -	nte well from nearest corner boundary.

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

In plotting the proposed location of the well, you must show:

- 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

APR 12 2006

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PITKCC WICHITA

		mint in Dupiteat			
Operator Name: Birk Petroleum			License Number: 31280		
Operator Address: 874 12th Rd	SW		·		
Contact Person: Brian L. Birk			Phone Number: (620)364 - 5875		
Lease Name & Well No.: Mathias Lease Well #4		Pit Location (QQQQ): NE NW NE4			
ype of Pit: Pit is:					
Emergency Pit Burn Pit	Proposed Existing		Sec. 31 Twp. 22 R. 16		
Settling Pit	If Existing, date constructed:		708 Feet from V North / South Line of Section		
Workover Pit Haul-Off Pit			1690 Feet from East / V West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Coffou		
Is the pit located in a Sensitive Ground Water	Area? Yes Z	-No	Chloride concentration: NA mg/l		
is the pit located in a definitive Ground Water	Alea: 105 F		(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?		
✓ Yes No	☐ Yes 🗸 I	No	Native Mud		
Pit dimensions (all but working pits):	30' Length (fe	eet) 8'	Width (feet) N/A: Steel Pits		
Depth f	rom ground level to de	eepest point: 4'	(feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		liner integrity, i	edures for periodic maintenance and determinimECEIVEL APR 1 9 2006 KCC WICHI		
		1 '	shallowest fresh water 20 feet.		
N/A feet Depth of water wellfeet		Source of information: measured well owner electric log KDWR			
			Drilling, Workover and Haul-Off Pits ONLY:		
Producing Fermation:		Type of materi	Type of material utilized in drilling/workover: Mud		
Number of producing wells on lease: Num		Number of wo	Number of working pits to be utilized: 2		
Barrels of fluid produced daily: Abandon		Abandonment	Abandonment procedure: Back-Fill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mus		nust be closed within 365 days of spud date.			
I hereby certify that the above sta	tements are true and	correct to the bes	st of my knowledge and belief.		
4/10/2006 Date		<u> </u>	Signature of Applicant or Agent		
	ксс	OFFICE USE C	DNLY		
Date Received: 4/13/06 Permit Nu	mhar	Pern	nit Date: 4/19/06 rase Inspection: Yes No		