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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

December 2002 Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

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

Form C-1 All blanks must be Filled

Expected Spud Date April 11, 2007 month day year	Spot NE N NW NE San 12 Tun 23 S.D. 15
·	
OPERATOR: License# 8210	175 feet from VN / S Line of Section 1980 feet from VE / W Line of Section
Name: Edward E. Birk	
Address: 302 South 16th Street	Is SECTION _✓ RegularIrregular?
City/State/Zip: Burlington, Kansas 66839	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Edward E. Birk	County: Coffey
Phone: 620-364-2745	Lease Name: Dolph. Well #: 5
8210	Field Name: Crandal
CONTRACTOR: License# 8210 lame: Edward E. Birk	Is this a Prorated / Spaced Field?
ame: Lawara L. Dilk	Target Formation(s): Squirrel
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 175'
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Ground Surface Elevation: NA feet MSL
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 20'
Seismic; # of Holes Other	Depth to bottom of usable water: 200
Other	Surface Pipe by Alternate: 1 2
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40'
Operator:	Length of Conductor Pipe required: NA
Well Name:	Projected Total Depth: 1100'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel
	Water Source for Drilling Operations:
irectional, Deviated or Horizontal wellbore?	Well Farm Pond Other
Yes, true vertical depth:	DWR Permit #:
ottom Hole Location:	(Note: Apply for Permit with DWR 🗸)
CC DKT #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
AFF	ΙΔΑΛΙΤ
	IDAVIT lugging of this well will comply with K.S.A. 55 et. seq.
The undersigned hereby affirms that the drilling, completion and eventual p	
The undersigned hereby affirms that the drilling, completion and eventual pt is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set. 4. If the well is dry hole, an agreement between the operator and the constant of the constant of the constant of the constant of the set. 5. The appropriate district office will be notified before well is either pluging. 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	ch drilling rig; the by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; aged or production casing is cemented in; ted 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 It cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
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APR 0 6 2007

KANSAS CORPORATION COMMISSION

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

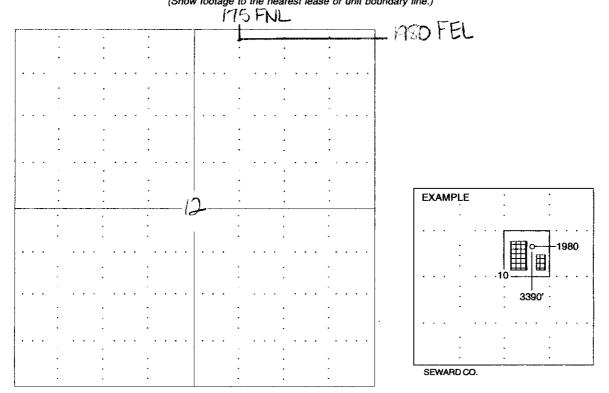
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 031-22295-0000	Location of Well: County: Coffey	
Operator: Edward E. Birk	175 feet from N / S Line of Section	
Lease: Dolph.	1980 feet from F E / W Line of Section	
Well Number: 5	Sec. 12 Twp. 23 S. R. 15 Vest West	
Field: Crandal		
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular	
QTR / QTR / QTR of acreage: NE NW - NE	If Section is Irregular, locate well from nearest corner boundary.	
	Section corner used: NE NW SE 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: (CO-7 for PIEVED CG-8 for gas wells).

APR 0 6 2007

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: Edward E. Birk		License Number: 8210		
Operator Address: 302 South 16th Street Burlington, Kansas 66839				
Contact Person: Edward E. Birk		Phone Number: (620) 364 - 2745		
Lease Name & Well No.: Dolph #5		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NE_NW_NE</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 12 Twp. 23 R. 15 East West	
Settling Pit	If Existing, date constructed:		175 Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1980 Feet from 📝 East / 🗍 West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	<u>Coffey</u> County	
Is the pit located in a Sensitive Ground Water Area?		Chloride concentration: NA mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
✓ Yes No	Yes ✓	No	Native Clay	
Pit dimensions (all but working pits):	O' Length (fe	eet) 8'	Width (feet) N/A: Steel Pits	
Depth from ground level to deepest point: $\frac{4^i}{}$ (feet)				
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure).	liner integrity, i	ncluding any special monitoring.	
		west fresh waterfeet.		
L NIA NIA		Source of infor	mation: iredwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:			Drilling, Workover and Haul-Off Pits ONLY:	
		Type of materia	Type of material utilized in drilling/workover: Drilling Mud	
1		1	Number of working pits to be utilized: 2	
Barrels of fluid produced daily: Abandor		Abandonment	procedure: Back-Fill	
Does the slope from the tank battery allow all spilled fluids to		Drill pits must	Orill 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.				
$\Omega \cup \Omega \rightarrow$				
April 4, 2007 Date April 4, 2007 Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 4/6/c7 Permit Number: Permit Date: 4/6/c7 Lease Inspection: Yes X No				
	·	 	RECEIVED	

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