For KCC Use:

Effective Date:

District #

SGA2 Type VI No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1
December 2002
Form must be Typed
Form must be Signed

SGA! Tes NO	All blanks must be Filled ve (5) days prior to commencing well
Expected Spud Date Nov. 10th 2006	Spot
month day year	NW/SE - NW - SW Sec. 27 Twp. 7 S. R. 20 West
31569	1930feet from N / ✓ S Line of Section
OPERATOR: License# 31569 Name: Bach Oil Production	760feet fromE / V W Line of Section
Address: P.O. Box 723	Is SECTION Regular Irregular?
City/State/Zip: Alma, NE. 68920	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Jason Bach	County: Rooks
Phone: 785-476-5254	Lease Name: Deloris Well #: 1
	Field Name: Cocinera
CONTRACTOR: License# 33237	Is this a Prorated / Spaced Field? Yes ✓ No
Name: Anderson Drilling	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 760'
	Ground Surface Elevation: 1947 feet MSL
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary OWWO Disposal ✓ Wildcat Cable	Public water supply well within one mile:
Seismic: # of Holes Other	Depth to bottom of fresh water: 180 Unconsolidated 4201
Other wildcat per three D Seismic	Depth to bottom of usable water: 900 800
Outo.	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 225
Operator:	*Length of Conductor Pipe required: pone 40 Minimum.
Well Name:	Projected Total Depth: 3500'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: ✓ Well Farm Pond Other
If Yes, true vertical depth:	
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes ✓ No
* Set minimum 1338" conductor through all	If Yes, proposed zone:
Unconsolidated +20'. 40' minimum. See	
attached Table I requirements for Kooks Co. Ar	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office prior to spudding of well; 	
2. A copy of the approved notice of intent to drill shall be posted on e	ach drilling rig;
The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into	set by circulating cement to the top; in all cases surface pipe shall be set
4. If the well is dry hole, an agreement between the operator and the	district office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either pla	ugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be ceme	nted from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	er #133,891-C, which applies to the KCC District 3 area, alternate II cementing II be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
I hereby certify that the statements made herein are true and to the best	
	oraty knowledge and belief.
Date: //-3-06 Signature of Operator or Agent:	Title: Owner
7/	Power-hands
For KCC Use ONLY	Remember to:
API # 15 · /63 -23569-0000	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
API # 15 - 100 accomplicated	- File acreage attribution plat according to field proration orders;
Conductor pipe required +20 50 Min feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 40 feet per Alt. 2	- Submit plugging report (CP-4) after plugging is completed;
Approved by: Put 11-9-06	Obtain written approval before disposing or injecting salt water.
This authorization expires: 5-9-07	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired Signature of Operator or Agent: RECEIVED
Spud date: Agent:	Signature of Operator or Agent:
Mail to: KCC - Concentation Division 13	Signature of Operator or Agent: Date: Date: DS. Market - Room 2078, Wichita, Kansas 67202 0 7 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.

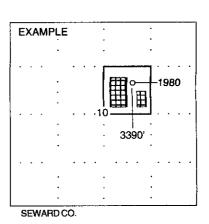
API No. 15-/03-23569-000	Location of Well: County: Rooks
Operator: Bach Oil Production	1930 feet from N / ✓ S Line of Section
Lease: Deloris	760 feet from E / V W Line of Section
Well Number: 1	Sec. 27 Twp. 7 S. R. 20
Field: Cocinera	
Number of Acres attributable to well: QTR / QTR / QTR of acreage: NW/SE - NW - SW	Is Section: Regular or Irregular 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.)

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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:

- 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.

RECEIVED

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).

KCC WICHITA

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: Bach Oil Production		License Number: 31569			
Operator Address: P.O. Box 723			1 000		
Contact Person: Jason Bach		Phone Number: (705) 476 - 5254			
			Phone Number: (785) 476 - 5254		
Type of Pit:	Lease Name & Well No.: Deloris #1		Pit Location (QQQQ): NW SE NW SW		
	Pit is:		07 7- 00		
☐ Emergency Pit ☐ Burn Pit ☐ Settling Pit ☐ Drilling Pit	Proposed Existing If Existing, date constructed:		Sec. 27 Twp. 7s R. 20 ☐ East ✓ West 1930		
Workover Pit ☐ Haul-Off Pit	ii Existing, date t	Zonali doled.	Feet from North / South Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section		
		(bbls)	Rooks County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: 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			
Pit dimensions (all but working pits):	Length (fe	eet) 30	Width (feet) N/A: Steel Pits		
	om ground level to d	eepest point: 7	(feet)		
If the pit is lined give a brief description of the			edures for periodic maintenance and determining		
material, thickness and installation procedure).		including any special monitoring.		
		Daily Monit	toring of pits		
		5	., 58		
			pth to shallowest fresh water 58 feet. urce of information:		
1160 feet Depth of water well	90 feet	measu	red well owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:		1	over and Haul-Off Pits ONLY:		
Producing Formation: Type of mat		Type of materia	of material utilized in drilling/workover: Fresh water & drilling mud		
		1	nber of working pits to be utilized: 5		
Barrels of fluid produced daily: Abandonment		Abandonment	procedure: remove all fluids from pit and cover		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pi		Drill pits must t	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.					
11-3-06 2/31					
Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY					
Date Received: 11 7 0 Permit Number: Permit Date: 11 1 0 Lease Inspection No					

15-163-23569-000

T.10S, R.7E set to 920 feet m.s.i. T.10S, R.8E set to 890 feet m.s.l. T.10S, R.9E set to 880 feet m.s.l.

In all cases, set through all unconsolidated material plus 20 feet into the underlying formation.

ROOKS

In T.6S, T.9S and T.10S, cement surface pipe through the Dakota formation plus 20 feet into the underlying formation except where local areas of usable water occur in the Cheyenne sandstone, in which case, protection must be extended 20 feet into the Permian.

The following options are open: (a) cement surface pipe through the Dakota plus 20 feet into the underlying formation or (b) cement surface pipe through all fresh water and/or unconsolidated material plus 20 feet below the base of the Dakota to the surface. If (b) is used and the hole is dry, refer to K.A.R. 82-3-114. In all cases, a minimum of 50 feet of surface pipe is required.



In T.7S and T.8S, protection shall be as outlined above except in the following areas:

Township 7 South, R.17W, below surface elevation 1860 feet Townships 7 and 8 South, R.18W, below surface elevation 1880 feet Townships 7 and 8 South, R.19W, below surface elevation 1920 feet Townships 7 and 8 South, R.20W, below surface elevation 1960 feet

Within these areas, large surface pipe or 8 5/8 inch surface pipe systems may be used. If the large surface pipe is used, surface pipe of at least 13 3/8 inches in diameter shall be cemented through all unconsolidated material plus a minimum of 20 feet into the underlying formation with a minimum of 40 feet being used. Then the following options are open: (a) set intermediate pipe to the Stone Corral (Anhydrite) and cement from the Stone Corral to surface or (b) cement the production string from the Anhydrite to surface immediately after it has been set. If (b) is used and the hole is dry, plug per K.A.R. 82-3-114.

If 8 5/8 inch surface pipe is used, it will be set and cemented through all unconsolidated material plus a minimum of 20 feet into the underlying formation. A blowout preventor will be installed and maintained on the surface pipe until pipe is set or the hole plugged. If serious flow problems occur, the hole will be plugged per K.A.R. 82-3-114.

If the hole is completed and production pipe installed, cement the production string from the Stone Corral Anhydrite to surface immediately after it has been set. If the hole is dry, plug the hole per K.A.R. 82-3-114.

If Alternate II is used in the above described special area, follow the procedure outlined in K.A.R. 82-3-106. The option for 120 days to complete cementing is not available and the operator shall cement production casing from Stone Corral (Anhydrite) to surface immediately.

RUSH

Protect through the Dakota formation plus 20 feet into the underlying formation except where known local areas of usable water occur in the Cheyenne sandstone, in which case, protection must be extended 20 feet into the Permian. The following options are open: (a) set through the Dakota plus 20 feet into the underlying formation or 20 feet into the Permian if specifically designated or (b) set through all unconsolidated material plus 20 feet into the underlying formation and cement the production string from a point 20 feet below the base of the Dakota or 20 feet below the base of the Cheyenne, if specifically designated, to the surface. If (b) is used and the hole is dry, refer to K.A.R. 82-3-114. In all cases, set through all unconsolidated material plus 20 feet into the underlying formation.