## For KCC Use: SGA? X Yes 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 All blanks must be Filled

Must be approved by KCC fiv	re (5) days prior to commencing well	
xpected Spud Date May 13, 2007	Spot Eat	
month day year	SWNW SE NE Sec. 32 Twp. 7 S. R. 20 ✓ We	est
PERATOR: License# 31569	1750 feet from / N / S Line of Section	
me: Bach Oil Production dbc	leet nom (* E. / Eme of occurrent	
P.O. Box 723	Is SECTIONRegularirregular?	
gress: Alma, NE 68920 ly/State/Zip: Alma, NE 68920	(Note: Locate well on the Section Plat on reverse side)	
ty/State/Zip:	County: Rooks	
ontact Person: Jason Bach	Lease Name: BerlandWell #: 1	
one: (785) 476-5254	Field Name: Cocinera	
ONTRACTOR: License# 33237		No
ame: Anderson Drilling		,
ine.	Target Formation(s): Arbuckle 1.000	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1,000'  Ground Surface Flevation: 1980 feet M	121
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation.	
Gas Storage ✓ Pool Ext. Air Rotary		_
OWNO Disposal Wildcat Cable	Public water supply well within one mile:	IVO
——————————————————————————————————————	Depth to bottom of fresh water: 160'	
	Depth to bottom of usable water: 950 900	
Other	□ Surface Pine by Alternate:     1   √   2	
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe required:	
Well Name:	Projected Total Depth: 3,600'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
rectional, 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 #:		No
OO DRI #.	If Yes, proposed zone: RECEIVED	
	KANSAS CORPORATION CO	MMI
	FFIDAVIT	7
he undersigned hereby affirms that the drilling, completion and eventual	al plugging of this well will comply with K.S.A. 55 et. seq. MAY D 8 2007	1
is agreed that the following minimum requirements will be met:		
Notify the appropriate district office <i>prior</i> to spudding of well;	CONSERVATION DIVIS	NOI
2. A copy of the approved notice of intent to drill shall be posted on	each drilling rig; WICHITA, KS	
3. The minimum amount of surface pipe as specified below shall be	e set by circulating cement to the top; in all cases surface pipe snail be set	
through all unconsolidated materials plus a minimum of 20 feet into	to the underlying formation.	
4. If the well is dry hole, an agreement between the operator and the	e district office on plug length and placement is necessary <i>prior to plugging</i>	g;
5. The appropriate district office will be notified before well is either p	liugged or production casing is cemented in;	
6. If an ALTERNATE II COMPLETION, production pipe snail be cemi	nented from below any usable water to surface within 120 days of spud date. der #133,891-C, which applies to the KCC District 3 area, alternate II cement	itina
Or pursuant to Appendix "B" - Eastern Kansas surface casing of	all be plugged. In all cases, NOTIFY district office prior to any cementing.	
hereby certify that the statements made herein are true and to the bes	a or my knowledge and belief.	
Date: May 8, 2007 Signature of Operator or Agent	ena Thanda Title: Agent	
and,	Remember to:	
C KOO II OMY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
For KCC Use ONLY	- File Completion Form ACO-1, within 120 days of spud date;	(,
API # 15 - 163-23609-0000	File acreage attribution plat according to field proration orders;	Ž,
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;	7
200 V Z	- Submit plugging report (CP-4) after plugging is completed;	,
Minimum curface nine required AV feet ner Alt 1/2		
Militaria Sariace pipe redaired	Obtain written approval before disposing or injecting salt water.	,
Approved by: 2458-07	- Obtain written approval before disposing or injecting salt water.	,
Approved by: 145807 This authorization expires: 1/8-07	Obtain written approval before disposing or injecting salt water.      If this permit has expired (See: authorized expiration date) please chack the box below and return to the address below.	7
Approved by: fut 5 8 07	Obtain written approval before disposing or injecting salt water.      If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	7
Approved by: 145807  This authorization expires: 1/807  (This authorization void if drilling not started within 6 months of approval date.)	Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired	7 0
Approved by: full 5807 This authorization expires: //807	Obtain written approval before disposing or injecting salt water.      If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	

#### 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.

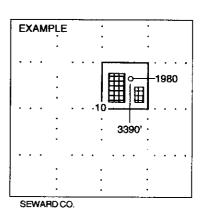
API No. 15 - 163-23609-000	Location of Well: County: Rooks
Operator: Bach Oil Production	feet from V N / S Line of Section
Lease: Berland	1,000 feet from VE / W Line of Section
Well Number: 1	Sec. 32 Twp. 7 S. R. 20 East V West
Field: Cocinera	<u> </u>
Number of Acres attributable to well:	ls Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:SWNW _ SE _ NE	- If Cooking in impossion to cook with facts and a cooking to cook
	If Section is irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

#### PI AT

(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.
- 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: Bach Oil Production			License Number: 31569		
Operator Address: P.O. Box 723, A	Alma, NE 689	20			
Contact Person: Jason Bach			Phone Number: ( 785 ) 476 - 9231		
Lease Name & Well No.: Berland #1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		SW NW SE NE		
Emergency Pit Burn Pit	✓ Proposed   Existing		Sec. 32 Twp. 7 R. 20 ☐ East ✓ West		
Settling Pit	If Existing, date constructed:		1750 Feet from 🗸 North / 🗌 South Line of Secti		
Workover Pit Haul-Off Pit			1000 Feet from 🗸 East / West Line of Se		
(If WP Supply API No. or Year Drilled)	Pit capacity: 3,600	(bbls)	Rooks		
Is the pit located in a Sensitive Ground Water		No	Chloride concentration: mg		
is the pit located in a Sensitive Clound Water	Alea: 165	] 140	(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 ✓	No	Clay type soil		
material, thickness and installation procedure	э.	ilner integrity, i	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit De		Depth to shallowest fresh water 180 feet. Source of information:			
N/Afeet		measi	ured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:			over and Haul-Off Pits ONLY:		
		Type of material utilized in drilling/workover: drilling mud  Number of working pits to be utilized: 1			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		excavated dirt  Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and o	correct to the bes	KANSAS CORPORATION COM		
May 8, 2007 Date	(NA	nna	7 Way da MAY 0 8 2007 Signature of Applicant or Agent		
***************************************	KCC	OFFICE USE O	CONSERVATION DIVISIO NLY WICHTR		
Date Received: $\frac{5/8}{c7}$ Permit Num	nber:	Perm	it Date: 5 8 07 Lease Inspection: X Yes No		



Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

May 8, 2007

Mr. Jason Bach Bach Oil Production PO Box 723 Alma, NE 68920

RE: Drilling Pit Application

Berland Lease Well No. 1 NE/4 Sec. 32-07S-20W Rooks County, Kansas

Dear Mr. Bach:

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 the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws.** 

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 (785) 625-0550 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 Haynes

**Environmental Protection and Remediation Department** 

cc: File