# For KCC Use: Effective Date: District #

## Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

# NOTICE OF INTENT TO DRILL

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

5 1 10 10 to	05	19	2008	Spot Description:	
Expected Spud Date:	month	day	year	•	- 18 D- D.
	20450	ŕ	,	SE NW NW Sec. 3 Twp. 31	
OPERATOR: License# .	32158 🗸	v. v		leet from [X	
	leum Corporation				E / X W Line of Section
Address 1: PO Box	277, Ellinwood, Kansas	67526		is SECTION: KRegular Irregular?	
Address 2:				(Note: Locate well on the Section Plat o	n reverse side)
City:	State:	Zip:	+ 0 2 7 7	County: Comanche	
Contact Person: Al	l Hammersmith			Lease Name: Unruh	Well #:
Phone: 620-564	4-3002			Field Name: Alford North	1101111
CONTRACTOR: License	.,, 33350			Is this a Prorated / Spaced Field?	Yes No
O Ab	e#				
Name: Southwind L					90 /
Well Drilled For:	Well Class:	Type	Equipment:	Nearest Lease or unit boundary line (in footage):	f
⊠Oil <b>∠</b> ☐ Enh	n Rec XInfield		Aud Rotary	→ Ground Surface Elevation: Est 2102	feet MSL
	rage Pool Ex		Air Rotary	Water well within one-quarter mile:	Yes No
	posal Wildcat	==	Cable	Public water supply well within one mile:	Yes X No
'	# of Holes Other			Depth to bottom of fresh water: 180	
Other:	_		AA 40 (1919) 11	Depth to bottom of usable water:	2
				Surface Pipe by Alternate: XII III /	
If OWWO: old we	ell information as follo	ws:		Length of Surface Pipe Planned to be set: 800	· · ·
Operator				Length of Conductor Pipe (if any):	
				Projected Total Depth: 5400	
	Date: C			Formation at Total Depth: Viola	
Original Completion	000.	,		Water Source for Drilling Operations:	
Directional, Deviated or I	Horizontal wellbore?		Yes X No	Well Farm Pond Other: Haul	
if Yes, true vertical depth				DWR Permit #:	
Bottom Hole Location:				( <b>Note</b> : Apply for Permit with DW	/R <b>- 1</b>
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	
					RECEIVED
			ΔFF	IDAVIT	KANSAS CORPORATION COMMISSIO
The undersigned hereb	ny affirms that the dri	llina comple		gging of this well will comply with K.S.A. 55 et. seq.	• • • •
It is agreed that the follo				, , , , , , , , , , , , , , , , , , ,	APR 2 4 2008
					7.1.1. 2 . 2550
Notify the appropriate ap	priate district office <b>p</b>	<i>rior</i> to spuce at to drill <b>ch</b> a	iing of well; <i>II <b>be</b></i> posted on each	drilling rig:	CONSERVATION DIVISION
2. A copy of the app	proved notice of inter	as specified	helow <i>shall be set</i> t	by circulating cement to the top; in all cases surface p	pe shall be setCHITA, KS
through all uncor	nsolidated materials	olus a minim	um of 20 feet into the	underlying formation.	
4. If the well is dry l	hole, an agreement t	etween the	operator and the distr	rict office on plug length and placement is necessary ;	prior to plugging;
5 The appropriate	district office will be	notified before	e well is either plugg	ed or production casing is cemented in;	
<ol><li>If an ALTERNAT</li></ol>	E II COMPLETION,	production pi	pe shall be cemented	from below any usable water to surface within 120 D	AYS of spud date.
Or pursuant to A	ppendix "B" - Easter	n Kansas su	face casing order #1	33,891-C, which applies to the KCC District 3 area, al	c any comenting
				plugged. In all cases, NOTIFY district office prior t	5 any centerning.
I hereby certify that the	e statements made h	erein are true	and correct to the b	est of my knowledge and betief.	
April 23, 2008	<u>.</u> .		/ ###	Vice	President
Date:	Signature of	Operator or	Agent:	Tille.	:
				Remember to:	ယ
For KCC Use ONLY				- File Drill Pit Application (form CDP-1) with Intent to	
For KCC Use ONLY	-21522-0	000		- File Completion Form ACO-1 within 120 days of sp	pud date:
API # 15 - 033-	410.0		not.	File Completion Form ACO-1 within 120 days of sp     File acreage attribution plat according to field promate.	pud date; ation orders;
API # 15 - 033- Conductor pipe requir	red None	f	eet	File Completion Form ACO-1 within 120 days of sp     File acreage attribution plat according to field profit     Notify appropriate district office 48 hours prior to warms.	ation orders; vorkover or re-entry;
API # 15 - 033- Conductor pipe requir	red <b>None</b> e required 221	f	eet per ALT. 🗹 I 🔲 II	<ul> <li>File Completion Form ACO-1 within 120 days of sq</li> <li>File acreage attribution plat according to field prore</li> <li>Notify appropriate district office 48 hours prior to w</li> <li>Submit plugging report (CP-4) after plugging is co</li> </ul>	pud date; ation orders; vorkover or re-entry; mpleted (within 60 days);
API # 15 - 033- Conductor pipe requir	red	2f		<ul> <li>File Completion Form ACO-1 within 120 days of st</li> <li>File acreage attribution plat according to field profit</li> <li>Notify appropriate district office 48 hours prior to w</li> <li>Submit plugging report (CP-4) after plugging is co</li> <li>Obtain written approval before disposing or injection</li> </ul>	pud date; ation orders; vorkover or re-entry; mpleted (within 60 days); ng salt water.
API # 15 - 033- Conductor pipe requir Minimum surface pipe Approved by:  This authorization exi	red	2t	eet per ALT. 🗾 I 🔲 II	<ul> <li>File Completion Form ACO-1 within 120 days of st</li> <li>File acreage attribution plat according to field prore.</li> <li>Notify appropriate district office 48 hours prior to w</li> <li>Submit plugging report (CP-4) after plugging is co</li> <li>Obtain written approval before disposing or injecting.</li> <li>If this permit has expired (See: authorized expiration.</li> </ul>	pud date; ation orders; workover or re-entry; mpleted (within 60 days); ng salt water.  on date) please
API # 15 - 033- Conductor pipe requir Minimum surface pipe Approved by:  This authorization exi	red	2t	eet per ALT. 🗾 I 🔲 II	<ul> <li>File Completion Form ACO-1 within 120 days of state of the completion of the control of</li></ul>	pud date; ation orders; vorkover or re-entry; mpleted (within 60 days); ng salt water. on date) please low.
API # 15 - 033- Conductor pipe require Minimum surface pipe Approved by:  This authorization expension of the authorization voice.	red None e required 22 \$-29-08 pires: 4-29-09 d if drilling not started w	7 t	eet per ALT.	- File Completion Form ACO-1 within 120 days of sport of the screage attribution plat according to field promoved in the submit plugging report (CP-4) after plugging is conceptable of the separation of the sep	pud date; ation orders; vorkover or re-entry; mpleted (within 60 days); ng salt water. on date) please low.
API # 15 - 033- Conductor pipe require Minimum surface pipe Approved by:  This authorization expension of the authorization voice.	red	7 t	eet per ALT.	<ul> <li>File Completion Form ACO-1 within 120 days of state of the completion of the control of</li></ul>	pud date; ation orders; vorkover or re-entry; mpleted (within 60 days); ng salt water. on date) please low.

### 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 - 033-21522-0000	
Operator: H&B Petroleum Corporation	Location of Weil: County:Comanche
Lease:	
Well Number: 1-3	990 feet from N / S Line of Section 990 feet from E / W Line of Section
Field: Alford North	Sec. 3 Twp. 31 S. R. 18 🔲 E 🔀 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

#### **PLAT**

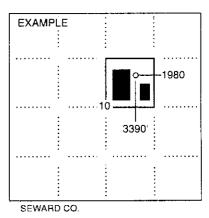
(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

	990				
990'					
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RECEIVED KANSAS CORPORATION COMMISSION

APR 24 2008

CONSERVATION DIVISION



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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: H&B Petroleum Corporation			License Number: 32158		
Operator Address: PO Box 277, E	llinwood, Kansas	67526			
Contact Person: Al Hammersmith			Phone Number:	620-564-3002	
Lease Name & Well No.: Unruh	1-	-3	Pit Location (QQQQ):		
Type of Pit:	Pit is:		N/4 . SE . NW	<u> </u>	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 3 Twp. 31	R. 18 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		990) 	North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: (bbls)		990 Feet from Comanche	East / West Line of Section	
Is the pit located in a Sensitive Ground Water		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)			
is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a pl	astic liner is not used?	
Pit dimensions (all but working pits):	70 Length (fe	eet)70		N/A: Steel Pits	
Depth fo	rom ground level to de	epest point:	4 (feet)	No Pit	
If required 10 mil - laid in and co		Visual ched	ncluding any special monito	ring.	
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water#0	electric log KDWR	
1399 feet Depth of water well	measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:	:	T -	over and Haul-Off Pits Of	II A	
Producing Formation:			al utilized in drilling/workove	_ (31.)	
Number of producing wells on lease:	Number of working pits to be utilized:				
Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to		Abandonment procedure: Pull off fresh water, pits allowed to evaporate until dry, then backfilled when conditions allow  Drill pits must be closed within 365 days of spud date. KANSAS CORPORATION COMMI			
flow into the pit? Yes No					
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belie	APR 2 4 2008	
April 23, 2008 Date		Mam	ignature of Applicant or Age	CONSERVATION DIVISION WICHITA, KS	
	ксс	OFFICE USE O	NLY Steel Pit [	RFAC RFAS	
4/01/	-t	Dorm	it Date: 4/00/05	ease Inspection: X Yes No	



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

April 28, 2008

Mr. Al Hammersmith H & B Petroleum Corporation PO Box 277 Ellinwood, KS 67526

RE: Drilling Pit Application Unruh Lease Well No. 1-3 NW/4 Sec. 03-31S-18W Comanche County, Kansas

Dear Mr. Hammersmith:

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 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 as soon as practical after drilling operations have ceased. **Keep pits to the east of the stake.** 

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 (620) 225-8888 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

Department of Environmental Protection and Remediation

cc: File