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 app	roved by KCC fiv	re (5) days prior to commencing well
Expected Spud Date	April	25	2007	Snot .
Expected opud Date	month	day	year	Spot East NW - NW - NE Sec. 11 Twp. 33 S. R. 21 West
OPERATOR: License# 33938	. /			
OF CHAIGH. LICERSEN				feet from N / S Line of Section 2970
Name: Buckhorn Production Co	., LP			
Address: PO Box K	67846			Is SECTION Regular Irregular?
City/State/Aip.				(Note: Locate well on the Section Plat on reverse side)
Contact Person: Wray Valentin	<u>e</u>			County: Clark
Phone: 620-271-0236				Lease Name: Taryn Rae Well #: 1-11
CONTRACTOR: License# 59	129			Field Name:
Name: Duke Drilling				Is this a Prorated / Spaced Field?
Name:				Target Formation(s): Morrow
Well Drilled For:	Well Class:	Type E	quipment:	Nearest Lease or unit boundary: 2316'
Oil _ Enh Rec	Infield		ud Rotary	Ground Surface Elevation; 1857 feet MSL
✓ Gas Storage	Pool Ext.		Rotary	Water well within one-quarter mile: ✓ Yes No —
OWWO Disposal	✓ Wildcat	→	ible	Public water supply well within one mile:
Seismic:# of Ho		Ca	ible	Depth to bottom of fresh water: 50'
-	ies Other			Depth to bottom of usable water:
Other				Surface Pipe by Alternate: ✓ 1 2
If OWWO: old well information	n as follows:			Length of Surface Pipe Planned to be set: 700
Operator:				Length of Conductor Pipe required: N/A
Well Name:				Projected Total Depth: 5450'
Original Completion Date:	0	riginal Total [Depth:	Formation at Total Depth: St. Louis
-		J		Water Source for Drilling Operations:
Directional, Deviated or Horizo	ontal wellbore?		Yes ✓ No	Well Farm Pond Other Windmill
If Yes, true vertical depth:				DWR Permit #:
Bottom Hole Location:				(Note: Apply for Permit with DWR
KCC DKT #:				Will Cores be taken? Yes ✓ No
				If Yes, proposed zone:
			4	-ID 41/1*
The undersigned house, efficient				FIDAVIT
the undersigned hereby and	ms mat me omii	ing, completi	ion and eventual j	plugging of this well will comply with K.S.A. 55 et. setansas corporation comme
It is agreed that the following	•			4DD 4 0
Notify the appropriate of the control of the c				APR 1 2 2007
2. A copy of the approved	I notice of intent	t to drill <i>sha</i>	ii be posted on ea	ach drilling rig;
through all unconsolida	or surface pipe a	as specilled lus a minimu	Delow <i>snall pe s</i>	the underlying formation.
anough an unconsonce	rica matemais pi	us a millimit	IN OI ZO IBBL INCO	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district	t office will be no	otified before	e well is either plu	gged or production casing is cemented in;
6. If an ALTERNATE II Co	OMPLETION, pr	roduction pip	e shall be cemer	ited from below any usable water to surface within 120 days of spud date.
Or pursuant to Append	lix "B" - Eastern	Kansas sui	face casing order	r #133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed with	nin 30 days of th	he spud date	e or the well shall	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the state	ments made he	rein are true	and to the best of	of my knowledge and belief.
A 11 4.4 . 000=			11.	
Date: April 11, 2007	Signature of Op	perator or A	gent: Uu	Ley Valle: VP
				Remember to:
For KCC Use ONLY				- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 . 025-2	1410-00	C00		- File Completion Form ACO-1 within 120 days of spud date;
	Mare			File acreage attribution plat according to field proration orders;
Conductor pipe required	None	feet	\sim V	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe requir	ed 2 00	, feet	per Alt. 1	- Submit plugging report (CP-4) after plugging is completed;
Approved by: Let 4-19-0	ンプ			- Obtain written approval before disposing or injecting salt water.
This authorization expires:	10-19-07			- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling		in 6 months o	of approval date)	check the box below and return to the address below.
(domestication for it diffin	.g .iot blanea with	o momia u	. upprovaruate./	Well Not Drilled - Permit Expired
Spud date:	Agent:			Signature of Operator or Agent:
				Date:

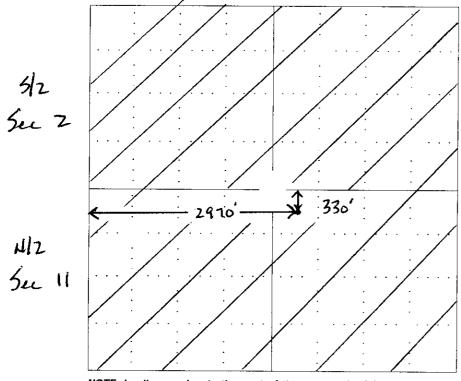
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

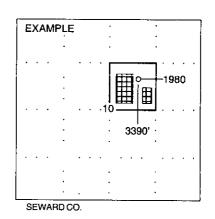
Plat of acreage attributable to a well in a prorated or spaced field

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 - 025 - 214/0-0000	Location of Well: County: Clark
Operator: Buckhorn Production Co., LP	•
Lease: Taryn Rae	feet from VN/S Line of Section 2970 feet from E / VW Line of Section
Well Number: 1-11	Sec. 11 Twp. 33 S. R. 21 East ✓ Wes
Field:	
Number of Acres attributable to well: 640	ls Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: NW - 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:

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- 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.

CONSERVATION DIVISION WICHITA, KS

 If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (Co-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: Buckhorn Produc	tion Co., LP		License Number: 33938
Operator Address: PO Box K Ga	rden City, KS	67846	33936
Contact Person: Wray Valentine	_		Phone Number: (620) 271 - 0236
Lease Name & Well No.: Taryn Rae	1-11		
Type of Pit: Pit is:			Pit Location (QQQQ):
Emergency Pit Burn Pit	✓ Proposed	[Friedra	SW NW NW NE
Settling Pit	If Existing, date	Existing	Sec. 11 _{Twp.} 33 _{R.} 21
Workover Pit Haul-Off Pit	Existing, date i	constructed:	330 Feet from ✓ North / South Line of Section
(If WP Supply API No. or Year Drilled)	Pit capacity:		2970 Feet from East / ✓ West Line of Section
	7124	(bbls)	Clark
is the pit located in a Sensitive Ground Water	Area? ✓ Yes	No	County
s the bottom below ground level?			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?
	Yes 🗸	i	Bentonite from drilling fluids
Pit dimensions (all but working pits):	Length (fe	eet)/(OCT MILITARY (F - 4)
Depth fro	om ground level to de	epest point	Width (feet) N/A: Steel Rite
the pit is lined give a brief description of the naterial, thickness and installation procedure	liner	Describe proced	dures for periodic maintenance and determining acluding any special monitoring.
the pit is lined give a brief description of the naterial, thickness and installation procedure the state of		liner integrity, in	dures for periodic maintenance and determining acluding any special monitoring.
stance to nearest water well within one-mile	of pit	Depth to shallow	dures for periodic maintenance and determining acluding any special monitoring.
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Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

April 18, 2007

Mr. Wray Valentine Buckhorn Production Co., LP PO Box K Garden City, KS 67846

RE: Drilling Pit Application
Taryn Rae Lease Well No. 1-11
NE/4 Sec. 11-33S-21W
Clark County, Kansas

Dear Mr. Valentine:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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.

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