For KCC Use: 4–10-07 Effective Date: 3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
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

April 10 2007	Spot
Expected Spud Date	€5€. NE SE Sec. 4 Twp. 34 S. R. 11 West
	2050 1050 per feet from N / S Line of Section
OPERATOR: License# 31302	600 feet from VE / W Line of Section
Name: Jones & Buck Development	is SECTION Regular Irregular?
Address: P.O. Box 68.	
Address: Sedan, Kansas 67361 KANSAS CORPORAS HOSSE	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Thomas H. Oast CORPORATION CO.	County: Chautauqua Muna Bournen IBD #5-1
City/State/Zip: Sedan, Kansas 67361 KANSAS CORPORATION CO. Phone: (620) 725 - 3636 APR U 5 2007	MMISSIGN Name: Bowman Well #: JBD #5-1 Field Name: Peru - Sedan Oil & Gas
Name: MOKAT Drilling CONSERVATION	Is this a Prorated / Spaced Field? Yes ✓ No
	Target Formation(s): Mulky Shale
WICHITA DIVISION Well Drilled For: Well Class: Type Equipment.KS	
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 822 estimated feet MSL Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	
OWWO Disposal Wildcat Cable	Public water supply well within one mile: ☐ Yes ✓ No
Seismic;# of Holes Other	Depth to bottom of fresh water: 150
Other	Depth to bottom of usable water:
	Surface Pipe by Alternate: 1 2 40' of 8 5/8"
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40' of 8 5/8'
Operator:	Length of Conductor Pipe required: not required
Well Name:	Projected Total Depth: 1600 Formation at Total Depth: Cherokee Shale
Original Completion Date:Original Total Depth:	Tornation at total Depth.
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well Farm Pond Other
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes ✓ No
100 DKI #1	If Yes, proposed zone:
	ii ius, proposcu zono.
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plants	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
1. 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 each	ch drilling rig;
	of by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	listrict office on plug length and placement is necessary <i>prior to plugging;</i>
The appropriate district office will be notified before well is either plug	ged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cement	ed 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 II cementing
· · · · · · · · · · · · · · · · · · ·	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	my knowledge and helief.
- April 4 2007	
Date: April 4, 2007 Signature of Operator or Agent:	Inte: Goodgist
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - D19 - 26 794-000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 40 feet per Alt. $\sqrt{2}$	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
Approved by: Rut 4507	- Obtain written approval before disposing or injecting salt water.
12577	- If this permit has expired (See: authorized expiration date) please
Title authorization expires.	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
Open date.	Date:
Mall to MOO Commention District 400 f	C Market Doom 2079 Michita Kanana 67000

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 - 019-26794-0000	Location of Well: County: Chautauqua
Operator: Jones & Buck Development	2050 feet from N / S Line of Section
Lease: Bowman	600 feet from 🗸 E / W Line of Section
Well Number: JBD #5-1	Sec. 4 Twp. 34 S. R. 11 Ves
Field: Peru - Sedan Oil & Gas	
Number of Acres attributable to well: QTR / QTR / QTR of acreage: C _ NE _ SE	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.)

 			CONSERVATION DIVISION
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		EXAMPLE : :
 	····	600	1980
 · · · · · · · · · · · · · · · · · · ·		0.056	3390'
 		· · · · · · · · · · · · · · · · · · ·	
		: : 🗸 📗	SEWARD CO.

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: Jones & Buck Development		License Number: 31302		
Operator Address: P.O. Box 68	Sedan, Ka	nsas 67	361	
Contact Person: Thomas H. Oast			Phone Number: (620) 725 - 3636	
Lease Name & Well No.: Bowman #JBD 5-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		S/2 N/2 NE SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 4 Twp. 34 R. 11	
Settling Pit	If Existing, date constructed:		20501 650 Feet from North / ✓ South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		600 Feet from ✓ East / West Line of Section	
(If WP Supply API No. or Year Drilled)	400	(bbis)	Chautauqua 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	Native Clays	
Pit dimensions (all but working pits):	25 Length (fe	eet)10	Width (feet) N/A: Steel Pits	
1	rom ground level to de		8 (feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining RECEIVED ANSAS CORPORATION COMM CONSERVATION DIVISION West fresh water 30 feet.	^{MISSION}
1		Depth to shallo Source of infor	west fresh water 30 feet. WICHITA, KS mation:	
1500 feet Depth of water well 120 feet		measuredwell owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		l	over and Haul-Off Pits ONLY: al utilized in drilling/workover: Air and fresh water	
!		ľ	one 10	
		l	king pits to be utilized: <u>one</u> procedure: Let fluids evaporate, cover pits, restore	
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		location		794-000
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
April 4, 2007 Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 4/5/a 7 Permit Number: Permit Date: 4/5/c 7 Lease Inspection: Yes X No				