For KCC Effective		1 -	-23.04
District #			
SGA?	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 five (5) days prior to commercing well

	(a) days prior to commercing well
Expected Spud Date January 31, 2006	Spot East
month day year	N2SE - SE - NE Sec. 14 Twp. 34 S. R. 25 West
OPERATOR: License#	2215feet from V / S Line of Section
Name: High Bluff Operating, LLC	feet from F / W Line of Section
Address: 739 17th Street	Is SECTIONRegularIrregular?
Denver Colorado 80202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Jamie Brown	
Contact Person: Jamie Brown Phone: (303) 295-2223  ANSAS CORPORATION COMM	SSION   Well #: 5
- IAN 1 2 200c	Field Name: McKinney
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name: Val Energy, Inc.	Chaster Mississipping
ANOUITA VO	Nearest Lease or unit boundary: 330'
	Ground Surface Elevation: 2017 feet MSL
Oil Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile: Yes ✓ No-
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 200'
Seismic; # of Holes Other	Depth to bottom of usable water: 299 240
Other	Surface Pipe by Alternate:    ✓ 1
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 800'
Operator:	Length of Conductor Pipe required: none (ADVISED KJP/KC
Well Name:	Projected Total Depth: 6,000'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Chester - Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	✓ Well Farm Pond Other existing well
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:
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>	
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on ea	<b>~</b> •
	et 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 t	ne undenying formation.  district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	
	ted from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall	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	f my knowledge and belief.
(,)	And I have
Date: January 12, 2006 Signature of Operator or Agent: Work	na 1 Nanda Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15. 025. 2/337, 000	- File Completion Form ACO-1 within 120 days of spud date;
	- File acreage attribution plat according to field proration orders;
Conductor pipe required NONE feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 260 feet per Alt. 1 2	- Submit plugging report (CP-4) after plugging is completed;
Approved by: RJP 1-18-06	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 7.18.06	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
, and a second date,	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	Date:
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202

### 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.

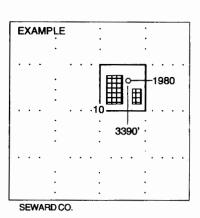
API No. 15 -	Location of Well: County: Clark
Operator: High Bluff Operating, LLC	2215 feet from V N / S Line of Section
Lease: Cauthers	330 feet from ✓ E / W Line of Section
Well Number: 5	Sec14Twp34 S. R25 East ✓ West
Field: McKinney	
Number of Acres attributable to well:	Is Section:   ✓ Regular or Irregular
QTR / QTR / QTR of acreage:N2SESENE	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.
- 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

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

January 18, 2006

Mr. Jamie Brown High Bluff Operating, LLC 739 17<sup>th</sup> Street Denver, CO 80202

Re: Drilling Pit Application

Cauthers Lease Well No. 5 NE/4 Sec. 14-34S-25W Clark County, Kansas

Dear Mr. Brown:

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.

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:

Steve Durrant

File