## For KCC Use: Effective Date: District #

API # 15 - 025 - 21288-00-00

(This authorization void if drilling not started within 6 months of effective date.)

Agent:

Conductor pipe required NoNE

Minimum surface pipe required 220

This authorization expires: 10.22-05

Approved by 259 4-22-05

Spud date:

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APR 1 9 2005

RECEIVED

December 2002 Form must be Typed

Form must be Signed

NOTICE OF INTENT TO DRILL Must be approved by KCC five (5) days prior to commencing CASERVATION DIVISIONAL blanks must be Filled WICHITA, KS Expected Spud Date April 24, 2005 Spot Sec. 10 Twp. 34 dav vear SESE NE **ApNW** ✓ West 2240 feet from N / S Line of Section OPERATOR: License# 33384 400 feet from VE / W Line of Section Name: High Bluff Operating, LLC Address: 1863 Wazee Street, #6A Is SECTION -\_\_Irregular? Regular \_\_ City/State/Zip: Denver, Colorado 80202 (Note: Locate well on the Section Plat on reverse side) Contact Person: Jamie Brown County: Clark Phone: (303) 295-2223 Lease Name: Goodnight \_Well #. 1 Field Name: McKinney CONTRACTOR: License# 5822 Is this a Prorated / Spaced Field? Yes ✓ No Name: Val Eriergy, Inc. Target Formation(s): Chester - Mississippian Nearest Lease or unit boundary: 400' Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 2025 feet MSL Oil Enh Rec Infield ✓ Mud Rotary Yes 🗸 No Water well within one-quarter mile: Gas Storage Pool Ext. Air Rotary Public water supply well within one mile: Yes 🗸 No CWWC Disposal Wildcat Cable Depth to bottom of fresh water: 180' Seismic: # of Holes Other Depth to bottom of usable water: 200 Other Surface Pipe by Alternate: 1 Length of Surface Pipe Planned to be set: 800' If OWWO: old well information as follows: Length of Conductor Pipe required: none Operator: Projected Total Depth: 6,000 Well Name: Chester - Mississippian Formation at Total Depth: Original Completion Date: Original Total Depth: Water Source for Drilling Operations: Yes ✓ No Directional, Deviated or Horizontal wellbore? Other existing well **✓** Well Farm Pond If Yes, true vertical depth:\_ DWR Permit #: Bottom Hole Location: (Note: Apply for Permit with DWR ) KCC DKT #: Yes ✓ N Will Cores be taken? If Yes, proposed zone: **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging 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 drilling rig; 3. The minimum amount of surface pipe as specified below shall be set 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 underlying formation. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging: 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 my knowledge and belief. Date: April 19, 2005 Signature of Operator or Agent: ( Title: Agent Remember to: For KCC Use ONLY

File Drill Pit Application (form CDP-1) with Intent to Drill;

File Completion Form ACO-1 within 120 days of spud date;

File acreage attribution plat according to field proration orders;

0

Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;

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 Signature of Operator or Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

feet per Alt 1

## 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.

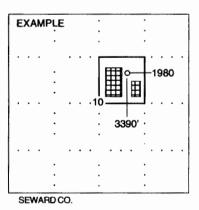
API No. 15 -	Location of Well: County: Clark
Operator: High Bluff Operating, LLC	2240 feet from N / S Line of Section
Lease: Goodnight	400 feet from F E / W Line of Section
Well Number: 1 Field: McKinney	Sec. 10 Twp. 34 S. R. 25 East ✓ Wes
Number of Acres attributable to well:	Is Section:    Regular or    Irregular
QTR / QTR / QTR of acreage: ApNW - SESE - 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.)

				:		
				:		
		•			•	
			•			
			•	•		
ĺ	•	•			•	•
		•	•			•
	•				•	•
	•					
					•	
1						
					:	
				:	:	
		 		:		
				:	:	
		 		:	:	
	· · · · · · · · · · · · · · · · · · ·	 		:  :	:	
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		:  :	:	
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		:  :	:	
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		:  :	:	
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		:  :	:	
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		:  :	:	



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).



CORPORATION COMMISSION

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

April 21, 2005

Mr. Jamie Brown High Bluff Operating, LLC 1863 Wazee Street #6A Denver, CO 80202

RE: Drilling Pit Application

Goodnight Lease Well No. 1 NE/4 Sec. 10-34S-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 practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

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. Also, please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.

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,

Kathv Havnes

**Environmental Protection and Remediation Department** 

cc: S Durrant