For KCC Use:	2.1.0	4
Effective Date:	3110	J
District #		
COAR Fly-	T V 1	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

	NTENT TO DRILL Form must be Signed All blanks must be Filled
	AP 165' Nof
Expected Spud Date July 30, 2004	✓ Spot ☐ East
month day year	C N/2 SE NW Sec. 25 Twp.32S S. R. 13 West
OPERATOR: License# 5435	feet from 12th / S. Line of Section
Name: Bowers Drilling Co., Inc.	feet from E / HW Line of Section
Address: 400 N. Woodlawn, Suite 16	Is SECTION 24 RegularIrregular?
City/State/Zip: Wichita, KS 67208	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Emil E. Bowers	County: Barber
Phone: 316 262-6449	Lease Name: Lonker Well #: 1-25
CONTRACTOR: License#5822	Field Name: Medicine Lodge-North
Name: Val Energy, Inc.	Is this a Prorated / Spaced Field?
	Target Information(s): Arbuckle
Well Drilled For: Well Class: Type Equipment.	Nearest Lease or unit boundary: 330 '
X Oil X Enh Rec N Infield X Mud Rolary	Ground Surface Elevation:feet MSL
☑ Gas ☑ Storage ☑ Pool Ext. ☑ Air Rotary	Water well within one-quarter mile:
CWWO Disposal wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150 N/A
Seismic;# of Holes Other	120
Other	
If OWWO: old well information as follows:	Surface Pipe by Alternate: 2 2 300
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 4900'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No If Yes true vertical depth: RECEIVED	Well X Farm Pond Other
MANICAS CORPORATION COMMISSION	DWR Permit #:
LOG DICT II	(Note: Apply for Permit with DWR)
JUL 2 6 2004	Will Cores be taken?
	If Yes, proposed zone:
CONSERVATION DIVISION AFF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	olugging of this well will comply with K.S.A. 55 et. sea.
It is agreed that the following minimum requirements will be met:	,,
 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 ea	ach drilling rig;
3. The minimum amount of surface pipe as specified below <i>shall be s</i>	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 4. If the well is dry hole, an agreement between the operator and the	the underlying formation. district office on piug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plu	gged or production casing is cemented in
If an ALTERNATE II COMPLETION, production pipe shall be cemen	ited from below any usable water to surface within 120 days of soud 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
I hereby certify that the statements made beggin are true and to the best	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	or my knowledge and belief.
Date: 26,04Signature of Operator or Agent:	mil & Journalie: President
For KCC Use ONLY	Remember to:
007 228 00 00	- 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;
Conductor pipe required NONE feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt.	 Submit plugging report (CP-4) after plugging is completed;
Approved by: KSP 1. 27.04	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 1-27.05	- 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.
Spud date:Agent:	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
Mail to: KCC - Conservation Division 130	S. Market - Room 2078, Wichita, Kansas 67202
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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: Barber
Operator: Bowers Drilling Co., Inc.	feet from S N (circle one) Line of Section
Lease: Lonker	
Well Number: 1 – 2 5	Sec. 25 Twp. 32 S S. R. 13 East X Wes
Field:	_
Number of Acres attributable to well:	Is Section X Regular or Irregular
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used:NENWSESW

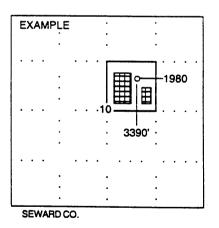
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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- 1.5	780'			· · · · · · · · · · · · · · · · · · ·	· ·
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RECEIVED KANSAS CORPORATION COMMISS

JUL 2 6 2004

CONSERVATION DIVISE W WICHITA, KS



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

July 27, 2004

Mr. Emil E. Bowers Bowers Drilling Co., Inc. 400 N. Woodlawn Ste 16 Wichita, KS 67208

RE: Drilling Pit Application Lonker Lease Well No. 1-25 NW/4 Sec. 25-32S-13W Barber County, Kansas

Dear Mr. Bowers:

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 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,

Kathy Hayneš

Environmental Protection and Remediation Department

cc: S Durrant