For KCC L		10-	-13-0	7
District #	<i>Duito.</i>	1		
SGA?	Yes	X 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 commencing well

7202	ay year	Spot SW - NW - NE Sec. 4 Twp. 33 S. R. 12 990	
7202		990 2310 feet from VN / S Line of Section Plat on reverse side) County: Barber	ection
7202		Is SECTION Regular Irregular? (Note: Locate well on the Section Plat on reverse side) County: Barber	ection
7202		Is SECTION Regular trregular? (Note: Locate well on the Section Plat on reverse side) County: Barber	
7202		County: Barber	
		County: Barber	
/		Lease Name: Springer Well #: 4-4	
		20030 140110.	
		Field Name:	
			s 🚺 No
		Target Formation(s): Simpson/Mississippian	, 🗸 110
		Nearest Lease or unit boundary: 990	
Well Class:	Type Equipment:		feet MSL
Infield	✓ Mud Rotary		s VNo
Pool Ext.	Air Rotary	Public water cupply well within one mile:	= -
Wildcat	Cable	Public water supply well within one mile:	√ No
Other		· · · · · · · · · · · · · · · · · · ·	
as follows:		Length of Surface Pipe Planned to be set:	
 		Projected Total Depth: 4500	
Origina	al Total Depth:		
		<u> </u>	
		Well ✓ Farm Pond ✓ Other	
		DWR Permit #:	
		Will Cores be taken?	s 🗸 No
		If Yes, proposed zone:	
	AFF	FIDAVIT	
s that the drilling, e	completion and eventual p	plugging of this well will comply with K.S.A. 55 et. seq.	
<u> </u>	•		
notice of intent to c surface pipe as sp of materials plus a agreement betwee ffice will be notifie MPLETION, produc "B" - Eastern Kar in 30 days of the sp	drill shall be posted on ea specified below shall be so a minimum of 20 feet into the een the operator and the ced before well is either pluguation pipe shall be cement ansas surface casing order spud date or the well shall	the the procupation of the top; in all cases surface pipe shall be a the underlying formation. district office on plug length and placement is necessary prior to pluguaged or production casing is cemented in; attend from below any usable water to surface within 120 days of spud or #133,891-C, which applies to the KCC District 3 area, alternate II ce II be plugged. In all cases, NOTIFY district office prior to any cement	gging; date. ementing
		Propident	
ignature of Operat	itor or Agent:	Title: Flesioein	
		Remember to:	
		- File Drill Pit Application (form CDP-1) with Intent to Drill;	j. 🗻
2011-000	<u> </u>		1
8211-0000	<u> </u>	- File Completion Form ACO-1 within 120 days of spud date;	
8211-000C None	feet	- File acreage attribution plat according to field proration orders;	trv:
None	feet	File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-ent	try;
None 200		 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-ent Submit plugging report (CP-4) after plugging is completed; 	
None 200	feet	 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-ent Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. 	Cu
None 200 -07 H-8-08	feet per Alt. 1	 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-ent 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) pleaset. 	CEINA
None 200 -07 H-8-08	feet	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-ent - 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 belowers CORP	CEILLE
None 200 -07 H-8-08	feet per Alt. 1	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-ent - 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) pleaset check the box below and return to the address belowered CORPS - Well Not Dritted - Permit Expired	CEILLE
ta start of the st	Infield Pool Ext. Wildcat Other s follows: Original wellbore? s that the drilling, inimum requirement for the office prior to otice of intent to surface pipe as a greement between the surface will be notified PLETION, production in Embedding in Eastern Kanner in Surface will be notified prior to surface pipe as a greement between the surface will be notified in Eastern Kanner in Surface will be notified in Eastern Kanner in Surface will be notified in Eastern Kanner in Eastern Kanner in Surface with the surface in Surface will be notified in Eastern Kanner in Eastern in Eastern Kanner in Eastern Kanner in Eastern Kanner in Eastern	Infield	Ground Surface Elevation: 1600 esb

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.

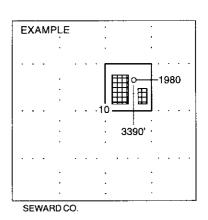
API No. 15 - 007-23211-0000	Location of Well: County: Barber
Operator: VAL Energy Inc.	•
Lease: Springer	990 feet from VN/S Line of Section 2310 feet from VE/S W Line of Section
Well Number: 4-4	Sec. 4 Twp. 33 S. R. 12 East ✓ Wes
Field:	
Number of Acres attributable to well:	Is Section: Regular or Irregular 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.)

	7066	
 	b-2310'	
 	2570	
	· · · · · · · · · · · · · · · · · · ·	
:		
 	· · · · · · · · · · · · · · · · · · ·	•
 		· ·
 		•
:		



NOTE: in all cases locate the spot of the proposed drilling locaton.

RECEIVED

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 section, 0 3 2007

 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

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: VAL Energy Inc.		License Number: 5822
Operator Address: 200 W. Douglas	#520 Wichita, Ks.	67202
Contact Person: K. Todd Allam		Phone Number: () -
Lease Name & Well No.: Springer 4-4	-	Pit Location (QQQQ):
Type of Pit:	Pit is:	
Emergency Pit Burn Pit	Proposed Existi	ng Sec. 4 Twp. 33 R. 12 ☐ East ✓ West
Settling Pit	If Existing, date constructed:	990 Feet from 🗹 North / 🗌 South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:	2310 Feet from 🗸 East / 🗌 West Line of Section
(If WP Supply API No. or Year Drilled)		(bbls) Barber 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? ☐ Yes	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):1 Depth fr	rom ground level to deepest poir	120 Width (feet) 1 N/A: Steel Pits nt: 4 (feet)
If the pit is lined give a brief description of the material, thickness and installation procedure		e procedures for periodic maintenance and determining RECEIVE egrity, including any special monitoring.
		egrity, including any special monitoring. RANSAS CORPORATION O OCT 0.3.20 CONSERVATION D ACCRETA AS
	e of pit Depth to Source	egrity, including any special monitoring. OCT 0 3 20 CONSERVATION DI ACCRETATION OF Information:
material, thickness and installation procedure Distance to nearest water well within one-mile 4389 feet Depth of water well	e of pit Depth to Source	egrity, including any special monitoring. OCT 0 3 20 CONSERVATION DO NOT CONSERVATION DO NOTATION DE
Distance to nearest water well within one-mile 4389 feet Depth of water well	e of pit Depth to Source Co2 feet Drilling	egrity, including any special monitoring. OCT 0 3 20 CONSERVATION DO ACCIONAL O shallowest fresh water
Distance to nearest water well within one-mile 4389 feet Depth of water well Emergency, Settling and Burn Pits ONLY:	e of pit Depth to Source Color feet Drilling Type of	OCT 0 3 20 ONSERVATION DE ACCRETATION DE CONSERVATION DE CONS
Distance to nearest water well within one-mile 4389 feet Depth of water well Emergency, Settling and Burn Pits ONLY:	liner into	OCT 0 3 20 OCT 0 3 20 ONSERVATION OF OF Information: measured well owner electric log KDWR Workover and Haul-Off Pits ONLY: material utilized in drilling/workover: Fresh mud of working pits to be utilized: 1 steel
Distance to nearest water well within one-mile 4389 feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease:	liner into e of pit Depth to Source Drilling Type of Number Abando	OCT 0 3 20 ONSERVATION DE ACCRETATION DE CONSERVATION DE CONS
Distance to nearest water well within one-mile 4389 feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? Yes No	liner into e of pit Depth to Source Drilling Type of Number Abando I spilled fluids to Drill pits	oshallowest fresh water feet. of information: measured well owner electric log KDWR i, Workover and Haul-Off Pits ONLY: material utilized in drilling/workover: Fresh mud of working pits to be utilized: 1 steel mment procedure: pull fluids & cover
Distance to nearest water well within one-mile 4389 feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? Yes No	liner into e of pit Depth to Source Drilling Type of Number Abando I spilled fluids to Drill pits	OCT 0 3 20 CONSERVATION DE ACCEPTATION OF CONSERVATION DE ACCEPTATION DE CONSERVATION DE



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 5, 2007

Mr. K. Todd Allam Val Energy, Inc. 200 W Douglas Ste 520 Wichita, KS 67202

RE: Drilling Pit Application Springer Lease Well No. 4-4 NE/4 Sec. 04-33S-12W Barber County, Kansas

Dear Mr. Allam:

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. **Keep pits away from the draw.**

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