For KCC Use: Effective Date:	9-15-07
District #	1

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

Expected Spud Date	September	12	2007	Spot 90'S + 60'E of	East
Expected Spod Date	month	day	year	W/2 - NW - NE Sec. 8 Twp.	28 S. R. 22 West
	KI N 4767			750 feet from 🗸	N / S Line of Section
OPERATOR: License# Name: Ritchie Exploration	on Inc			2250 feet from ✓	
				Is SECTION RegularIrregular	
Address: PO 783188 City/State/Zip: Wichita, K	KS 67278-3188			(Note: Locate well on the Section F	
Contact Person: Justin C	Clegg			County: Ford -	rai on reverse side)
Phone: 316-691-9500				Lease Name: Lamb-Lance	Well #: 1
	KI NI 5022			Field Name: Wildcat	
CONTRACTOR: License Name: Val Energy, Inc	# KLIN 3022			Is this a Prorated / Spaced Field?	Yes ✓ No
Name: Val Ellergy, Illo	<u>, </u>			Target Formation(s): Mississippian	
Well Drilled For:	Well Class:	Type Ed	quipment:	Nearest Lease or unit boundary: 390'	
√Oil Enh	Rec Infield		d Rotary	Ground Surface Elevation: 2405.5	feet MSL
√ Gas Store	=		Rotary	Water well within one-quarter mile:	Yes X No
OWWO Dispo	osal 🗸 Wildcat	=	•	Public water supply well within one mile:	✓ Yes No
Seismic;# c	of Holes Other			Depth to bottom of fresh water: 180' Depth to bottom of usable water: 500'	
Other				Surface Pipe by Alternate: 1 2	
If OMIMO, and wall inform	mation as follows:			Length of Surface Pipe Planned to be set: 2	50'
If OWWO: old well inform Operator:				Length of Conductor Pipe required:	
Well Name:				Projected Total Depth: 5,900'	
Original Completion [Date: C	Original Total D	lepth:	Formation at Total Depth: Arbuckle 1	
		· ·		Water Source for Drilling Operations:	,
Directional, Deviated or F			Yes ✓ No´	Well Farm Pond Other X	
If Yes, true vertical depth.				DWR Permit #:	
Bottom Hole Location: KCC DKT #:				(Note: Apply for Permit with	DWR [])
NOO DK1 #				Will Cores be taken?	RECEIVED No
				If Yes, proposed zone:	KANSAS CORPORATION COMMISS
			AFF	IDAVIT	
The undersigned hereby	affirms that the dril	ling, completion	on and eventual pl	lugging of this well will comply with K.S.A. 55 et.	seq. SEP 0 7 2007
It is agreed that the follo	wing minimum requ	irements will I	be met:		CONSERVATION DIVISION
Notify the appropri					WICHITA, KS
2. A copy of the appr			,	ch drilling rig; •If by circulating cement to the top; in all cases s	
				ne underlying formation.	unace pipe snan be ser
				listrict office on plug length and placement is ne	
				ged or production casing is cemented in;	
				ed from below any usable water to surface with #133,891-C, which applies to the KCC District	
				be plugged. In all cases, NOTIFY district office	
hereby certify that the	statements made he	erein are true	and to the best of	my/knowledge and/bellet.	
- Santombor 7, 2007	7			/ / / CIS	Specialist
Date: September 7, 2007	Signature of C	perator or Ag	jent:	Title: GIS	Specialist
				Remember to:	
For KCC Use ONLY	20.500 AD 0			- File Drill Pit Application (form CDP-1) with Int	
API # 15 - 05 7- 2		U		- File Completion Form ACO-1 within 120 days	
Conductor pipe required		feet	_	 File acreage attribution plat according to fiel Notify appropriate district office 48 hours price 	
Minimum surface pipe r	required ZOO	feet	per Alt.)(/2)	- Submit plugging report (CP-4) after plugging	
Approved by: Sh	<u> </u>			- Obtain written approval before disposing or	injecting salt water.
This authorization expire	<u> 3-10-08</u>			- If this permit has expired (See: authorized ex	
(This authorization void it	f drilling not started wit	hin 6 months o	f effective date.)	check the box below and return to the addre	ess below,
Canadadas	8			Well Not Drilled - Permit Expired	[/ 2]
Spud date:	Agent;			Signature of Operator or Agent:	INJ
	Mall to: MCC	Conservation	n Division 120 1		
	Maii (O: KÇÇ -	- CONSCIVACIO	III DIVISION, 13U S	S. Market - Room 2078, Wichita, Kansas 672	.UZ

APPLICATION FOR SURFACE PIT

Submit in Duplicate

		· · · · · · · · · · · · · · · · · · ·		
Operator Name: Ritchie Explorati	on, Inc.		License Number: KLN 4767	
Operator Address: PO 783188 W	/ichita, KS	67278-31	188	
Contact Person: John Niernberger	•		Phone Number: (316) 691 - 9500	
Lease Name & Well No.: #1 Lamb-L			Pit Location (QQQQ):	
Type of Pit:	Pit is:		90'S 60'E _ W/2 _ NW _ NE	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 8 Twp. 28S R. 22 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		Feet from ✓ East / West Line of Section	
(If WP Supply API No. or Year Drilled)	20,517	(bbls)	Ford County	
Is the pit located in a Sensitive Ground Water	Area? ✓ Yes 🗸	-No	Chloride concentration:mg/l	
	Artificial Liner?	<u> </u>	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Is the bottom below ground level?	Yes 🗸	No	Cottonseed Hulls / AquaGel	
11	20	100		
			i i	
Depth fr	om ground level to de		· · · ·	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe proce liner integrity, li	edures for periodic maintenance and determining RECEIVED KANSAS CORPORATION COMMISSIO	
			SEP 0 7 2007	
			CONSERVATION DIVISION WICHITA, KS	
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water <u>47</u> feet. Source of information:		
		measured well owner electric log S KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:	<u>.</u>	Type of material utilized in drilling/workover: Fresh / Chemical Mud		
Number of producing wells on lease:		Number of working pits to be utilized: 3		
Barrels of fluid produced daily:		Abandonment	procedure: Backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
September 7, 2007 Date			Signature of Applicant or Agent	
, .	KCC (OFFICE USE O	NLY RFSac	
Date Received: 9/2/07 Permit Num			it Date: 9 07 Lease Inspection: 12 Yes No	

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

* Public Water Supply

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 - 057 - 20588 - 00 - 00	Location of Well: County: Ford
Operator: Ritchie Exploration, Inc.	750 feet from VN / S Line of Section
Lease: Lamb-Lance	2250 feet from VE / W Line of Section
Well Number: 1	Sec. 8 Twp. 28 S. R. 22 East ✓ Wes
Field: Wildcat	
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: W/2 - NW - 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.)

0 270 FM	2250 Fec	RECEIVED KANSAS CORPORATION COMMISSION SEP 0 7 2007 CONSERVATION DIVISION WICHITA HO
8		EXAMPLE : : : : : : : : : : : : : : : : : : :
		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.
- 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).



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

September 10, 2007

Mr. Justin Clegg Ritchie Exploration, Inc. PO Box 783188 Wichita, KS 67278-3188

RE: Drilling Pit Application Lamb-Lance Lease Well No. 1 NE/4 Sec. 08-28S-22W Ford County, Kansas

Dear Mr. Clegg:

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: File