For KCC Use: /-3/-2012 Effective Date: District # SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

	2	5 2012	Coat Description	
xpected Spud Date:	month	day year	Spot Description:	i. R. <u>10</u> EXV
	33483 🖊		CE/2 NW NE - Sec. 33 Twp. 18 Sec. 34 Twp. 18 S	
PERATOR: License#	33403 /		lect non [X]	/ S Line of Section
me: Valhalla Exploration				/ W Line of Section
dress 1: 133 N. Glenda	le		is SECTION: Regular Irregular?	
ldress 2:			(Note: Locate well on the Section Plat on re	verse side)
		Zip: 67208 +	County: Rice	·
ontact Person: <u>Kris Kenn</u> one: <u>316-558-5202</u>	nedy		Dingwold	Well #: 1-33
			Field Name: Calf Creek	
ONTRACTOR: License#.	33793	·	Is this a Prorated / Spaced Field?	Yes XNo
ame: <u>H2 Drilling</u>			Target Formation(s): Quartzite	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	<u> </u>
~ / C			Ground Surface Elevation: EST 1740	feet MS
Oil Enh R	<u></u>	Mud Rotary	Water well within one-quarter mile:	☐Yes XN
Gas Storag	* 		Public water supply well within one mile:	☐Yes 🗙 No
Dispo	sal Wildcat of Holes Other	Cable	Depth to bottom of fresh water: 180	ك ب
Other:	V. Iores Monie		Depth to bottom of usable water: 280	
			Surface Pipe by Alternate: XI III	RECEIVED
f OWWO: old well	information as follows	s:	Length of Surface Pipe Planned to be set: 300	"LOEIVED
Onemtor:			Landbar Candinates Disa (if any)	JAN 1 8 2012
			Projected Total Depth: 3300	JAN 18 (UIZ
Original Completion Da			Formation at Total Denth: Precambrian	
onginar completion be		.g	Water Source for Drilling Operations:	KCC WICHIT
irectional, Deviated or Ho	rizontal wellbore?	Yes X	No Kwell Farm Pond Other:	
Yes, true vertical depth: _				
			DVK Permit #:	
ottom Hole Location:			DWR Permit #:(Note: Apply for Permit with DWR	7
ottom Hole Location:			(Note: Apply for Permit with DWR	
ottom Hole Location: CC DKT #: he undersigned hereby a	affirms that the drilling	ng, completion and eventu		Yes X No
ne undersigned hereby a sis agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amouthrough all unconso 4. If the well is dry hol	affirms that the drilling minimum require ate district office <i>price</i> by the district of the district of the district of surface pipe a colidated materials place, an agreement be	ng, completion and eventu ements will be met: or to spudding of well; to drill shall be posted on as specified below shall bo us a minimum of 20 feet in tween the operator and th	(Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq.	Yes ⊠N
totom Hole Location: CC DKT #: the undersigned hereby a sis agreed that the follow 1. Notify the appropria 2. A copy of the appropria 3. The minimum amounthrough all unconso 4. If the well is dry hol 5. The appropriate dis 6. If an ALTERNATE I Or pursuant to Appropriate do number of the completed	affirms that the drilling minimum require ate district office price of intent unt of surface pipe a blidated materials place, an agreement be strict office will be no le COMPLETION, propendix "B" - Eastern I within 30 days of the	ng, completion and eventuernents will be met: or to spudding of well; to drill shall be posted on as specified below shall be us a minimum of 20 feet in tween the operator and th otified before well is either oduction pipe shall be cen Kansas surface casing orc ie spud date or the well sh	(Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq. each drilling rig; e set by circulating cement to the top; in all cases surface pipe to the underlying formation. e district office on plug length and placement is necessary prior plugged or production casing is cemented in; nented from below any usable water to surface within 120 DAYS der #133,891-C, which applies to the KCC District 3 area, alternall be plugged. In all cases, NOTIFY district office prior to an	Sof spud date.
ne undersigned hereby a sis agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amouthrough all unconso 4. If the well is dry hol 5. The appropriate dis 6. If an ALTERNATE I Or pursuant to Appropriate disection or pursuant to Appropriate disection.	affirms that the drilling minimum require ate district office price of intent unt of surface pipe a blidated materials place, an agreement be strict office will be no le COMPLETION, propendix "B" - Eastern I within 30 days of the latements made here	ng, completion and eventuernents will be met: or to spudding of well; to drill shall be posted on as specified below shall be us a minimum of 20 feet in tween the operator and th otified before well is either oduction pipe shall be cen Kansas surface casing ord ie spud date or the well she ein are true and to the bes	Will Cores be taken? If Yes, proposed zone: AFFIDAVIT In all plugging of this well will comply with K.S.A. 55 et. seq. If each drilling rig; If yes are the set by circulating cement to the top; in all cases surface pipe and the underlying formation. If yes, proposed zone: If Yes, proposed zone: AFFIDAVIT If yes, proposed zone: If	yes No
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For KCC Use ONLY API # 15 - 159-22 (480 0000

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Valhalla Exploration, LLC	Location of Well: County: Rice	3
Lease: Ringwald	660	_ feet from X N / S Line of Section
Well Number: 1-33	1,650	_ feet from X N / S Line of Section _ eet from X E / W Line of Section
Field: Calf Creek	Sec. 33 Twp. 18	S. R. 10 E 🔀 W
Number of Acres attributable to well:	Is Section: Regular or	Irregular
	If Section is Irregular, locate Section corner used: NE	well from nearest corner boundary. NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.

	·	•			IT	:	:	LEGEND
********	: :	:			-0	:	:	O Well Location
•••••							i :	Tank Battery Location Pipeline Location Electric Line Location
							 :	Lease Road Location
	:						:	EXAMPLE
				i				
	.,						:	Q -7 1980' FSL
					· · · · · · · · · · · · · · · · · · ·		:	SEWARD CO. 3390' FEL. RECEIVED
NOTE: In	all cases	locate the	spot of t	he propos	sed drillin	g locaton	-	IAN 1 9 20

In plotting the proposed location of the well, you must show:

KCC WICHITA

JAN 1 8 2012

- 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License # 33483 Name: Valhalla Exploration, LLC Address 1: 133 N. Glendale	Well Location: CE/2 NW NE _ Sec. 33 Twp. 18 S. R. 10 Eas West
133 N. Glendale	
	County: Rice Lease Name: Ringwald Well #: 1-33
Address 2: KS = 67208	
City: Wichita State: KS Zip: 67208 + Contact Person: KRIS KENNEDY	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Contact Person: KF13 KEMMEUY	
Phone: (316) 556 5202 Fax: (316) 558 5402	
Email Address:	
Surface Owner Information: Name: Cross Reach Farms, LP	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface
Address 1: 655 3rd Rd	owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: Ellinwood State: KS Zip: 67526 +	
are preliminary non-binding estimates. The locations may be entered or Select one of the following:	the batteries, pipelines, and electrical lines. The locations shown on the plate the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. ct (House Bill 2032), I have provided the following to the surface
owner(s) of the land upon which the subject well is or will be lo	ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this
	cknowledge that, because I have not provided this information, the mer(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.
I hereby certify that the statements made herein are true and correct to	the best of my knowledge and belief.
Date: January 13th, 2012 Signature of Operator or Agent:	Warned Title: Managing Member
, , , , , , , , , , , , , , , , , , ,	RECEIVED

KCC WICHITA

JAN 1 8 2012

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Valhalla Exploration,	LLC	License Number: 33483			
Operator Address: 133 N. Glendal	e	Wichita KS 672	208		
Contact Person: Kris Kennedy		Phone Number: 316-558-5202			
Lease Name & Well No.: Ringwald	1-3	3	Pit Location (QQQQ):		
Type of Pit:	Pit is:		CE/Z NW NE		
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 33 Twp. 18 R. 10 East X West		
Settling Pit X Drilling Pit If Existing, date constructed:			Feet from North / South Line of Section	on	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 3,000	//	1655 Feet from East / West Line of Section Rice		
		(bbls)	Coun	iy	
Is the pit located in a Sensitive Ground Water A	Area? X Yes	No	Chloride concentration: mg (For Emergency Pits and Settling Pits only)	ı/I	
Is the bottom below ground level? XYes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Drilling Mud		
Pit dimensions (all but working pits):	10 Length (fee	et) 100	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to dec	epest point:	(feet)		
Distance to nearest water well within one-mile	of pit:	1 '	west fresh water 50 22 feet.	15754	
্রি বি	139 feet	Source of infor measured	mation: well owner electric log x kbwR	54-22680-	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Drilling Mud			
Number of producing wells on lease:		Number of wor	king pits to be utilized:	10	
Barrels of fluid produced daily:		Abandonment	procedure: Haul free fluids after salt section, allow pits to dry, squeeze & backfill once dry		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	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. RECEIVED					
January 13th, 2012		Zh	D-Kennel JAN 18 20	112	
Date Signature of Applicant or Igent KCC WICHITA					
KCC OFFICE USE ONLY Liner Steel Pit X RFAC X RFAS					
Date Received: 1-18-12 Permit Num	ber:	it Date: 1-26-12 Lease Inspection: XYes N	0		

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

January 26, 2012

Valhalla Exploration, LLC 133 N. Glendale Wichita, KS 67208

Re:

Drilling Pit Application

Ringwald Lease Well No. 1-33

NE/4 Sec. 33-18S-10W Rice County, Kansas

Dear Sir or Madam:

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 within 72 hours 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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2008), 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

Environmental Protection and Remediation Department

cc: File