For KCC Use:	12-5-2011
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

	December	2	2011	Spot Description:	
expected Spud Date:	month	day	vear	· · · · · · · · · · · · · · · · · · ·	17 0 0 13 Dr. VIII
			•	<u>SW</u> - <u>SE</u> - <u>SW</u> - <u>Sec. 2</u> Twp	
PERATOR: License#	33483 /			330 feet from	N / X S Line of Section
lame: Valhalla Exploration	on, LLC		- AI/AI		n E / W Line of Section
ddress 1: 133 N. Glenda				Is SECTION: Regular Irregular?	
ddress 2:				(Note: Locate well on the Section	Plat on reverse side)
	State: KS	Zip: _67	7208 +	County: Barton	
Contact Person: Kelly Bra	anum			Lease Name: Morgenstern	Well #: 1-2
hone: 785-324-1414				Field Name: Trapp	TYPER TO
	33793				Yes XNo
CONTRACTOR: Licenser	#			Is this a Prorated / Spaced Field?	res [\sum_ino
lame: H2 Drilling				Target Formation(s): Arbuckle	. 220
Well Dulled For:	Well Class:	Туре	e Equipment:	Nearest Lease or unit boundary line (in footage	3
⊠oil	Rec Infield	X	Mud Rotary	Ground Surface Elevation: 1886 Est 196	
	rage Pool Ext		Air Rotary	Water well within one-quarter mile:	Yes XNo
·	oosal Wildcat		Cable	Public water supply well within one mile:	Yes No
Seismic ; #	· ·	L	J	Depth to bottom of fresh water: 180	
Other:				Depth to bottom of usable water: 363320	
				Surface Pine by Alternate:	
lf OVWO: old we	ell information as follow	'S:		Length of Surface Pipe Planned to be set: 760	RECEIVED
Operator:					
				Projected Total Depth: 3400	NOV 2 0 200
	Date: O				1007 3 0 2011
Original Completion 2		· · · · · · · · · · · · · · · · · · ·		Water Source for Drilling Operations:	Waa.
					K ['7 ' 18/1 A
Directional, Deviated or H	lorizontal wellbore?		Yes X No	Well X Farm Pond Other:	NOU WICHITA
Directional, Deviated or H If Yes, true vertical depth:					NOV 3 0 2011 KCC WICHITA
				DWR Permit #: (Note: Apply for Permit wi	
f Yes, true vertical depth:		.		DWR Permit #: (Note: Apply for Permit wi	th DWR ()
fYes, true vertical depth: Bottom Hole Location:		.		DWR Permit #: (Note: Apply for Permit wi	th DWR () Yes _No
If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: The undersigned hereby It is agreed that the folic	y affirms that the drill owing minimum requi	ing, compl	Alletion and eventual paid to the met:	DWR Permit #: (Note: Apply for Permit wi Will Cores be taken? If Yes, proposed zone:	th DWR () Yes \(\times \)No
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130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY
API # 15 - 009-25642-0000

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.

See Marganstem 330 Set from	erator: Valhalla Exploration, LLC	Location of Well: County: Barton
Il Number: 1-2 1.550 Sec 2 Twp, 17 S. R. 13 E. W. Line of Section Bert Acres attributable to well: 10 Right Rig	ase: Morgenstern	330 feet from N / X S Line of Section
mber of Acres attributable to well: 10 RIGTRIQTRIQTR of acreage: SW _ SE _ SW _ SE _ SW _ Section: Section: Regular or _ Irregular If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE _ NW _ SE _ SW _ SE		1,650 feet from E / X W Line of Section
Is Section: Regular or regular	ld: Trapp	Sec. 2 Twp. <u>17</u> S. R. <u>13</u> E X W
If Section is Irrogular, locate well from nearest corner boundary. Section corner used: NE 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. LEGEND Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location EXAMPLE NOTE: In all cases locate the spot of the proposed drilling locaton. RECEIVED		
If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE 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. LEGEND Well Location — Pipeline Location — Pipeline Location — Lease Road Location — Lease Road Location EXAMPLE NOTE: In all cases locate the soot of the proposed drilling locaton. RECEIVED		Is Section: Kegular or Irregular
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. LEGEND O Well Location Tank Battery Location —— Electric Line Location —— Electric Line Location —— Example EXAMPLE NOTE: In all cases locate the soot of the proposed drilling locaton. RECEIVED	R/QTR/QTR of acreage: _5W - 5E - 5W -	
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LEGEND Well Location Tank Battery Location Pipeline Location Lease Road Location Lease Road Location EXAMPLE SEWARD CO. 3390' FEL RECEIVED		
LEGEND Well Location Tank Battery Location — Pipeline Location — Electric Line Location — Lease Road Location — Lease Road Location EXAMPLE SEWARD CO. 3390 FEL RECEIVED		
Well Location Tank Battery Location Pipeline Location Lease Road Location EXAMPLE 1980 FSL NOTE: In all cases locate the spot of the proposed drilling locaton.		• '
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Well Location Tank Battery Location Pipeline Location Lease Road Location EXAMPLE 1980' FSL NOTE: In all cases locate the soot of the proposed drilling locaton.		LEGEND
Tank Battery Location — Pipeline Location — Electric Line Location — Lease Road Location EXAMPLE 1050'	: · · · · · · · · · · · · · · · · · · ·	······
Pipeline Location ——Electric Line Location ——Lease Road Location EXAMPLE 1050' 330' SEWARD CO. 3390' FEL RECEIVED		
Lease Road Location EXAMPLE 100		
Lease Road Location EXAMPLE 1050 1980' FSL NOTE: In all cases locate the spot of the proposed drilling locaton. RECEIVED		*
EXAMPLE 1080' FSL 1080' FSL NOTE: In all cases locate the spot of the proposed drilling locaton.		· :
1050 SEWARD CO. 3390' FEL NOTE: In all cases locate the spot of the proposed drilling locaton.	<u> </u>	Lease Road Location
1650 SEWARD CO. 3390' FEL NOTE: In all cases locate the spot of the proposed drilling locaton.	4	· · · · · · · · · · · · · · · · · · ·
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1050 SEWARD CO. 3390' FEL NOTE: In all cases locate the spot of the proposed drilling locaton.	2	EXAMPLE
1650' SEWARD CO. 3390' FEL NOTE: In all cases locate the spot of the proposed drilling locaton.	<u>lu</u>	
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NOTE: In all cases locate the spot of the proposed drilling locaton.		RECEIVED
	NOTE: In all cases locate the spot of the proposed	d 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 section WICHITA 4 sections, etc.

NOV 3 0 2011

- 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.

15-009-25642-0000

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.

WSec. 2Twp. 17S. R. 13Eas \infty West on
Morgenstern Well #: 1-2 T-1 for multiple wells on a lease, enter the legal description of w: Form T-1 involving multiple surface owners, attach an additional bill of the information to the left for each surface owner. Surface tion can be found in the records of the register of deeds for the
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nes, and electrical lines. The locations shown on the plat lat, Form CB-1 plat, or a separate plat may be submitted.
032), I have provided the following to the surface of the Form C-1, Form CB-1, Form T-1, or Form orm C-1 or Form CB-1, the plat(s) required by this s.
because I have not provided this information, the ate the additional cost of the KCC performing this he KCC, which is enclosed with this form.
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n. If the fee is not received with this for FCEIVED-1 NOV 3 0 2011 nowledge and belief. KCC WICHITA
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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. Glendale			Wichita KS 67208		
Contact Person: Kelly Branum			Phone Number: 785-324-1414		
Lease Name & Well No.: Morgenster	n 1-2	,	Pit Location (QQQQ):		
Type of Pit: Emergency Pit Settling Pit Workover Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits):	Pit is: X Proposed If Existing, date core Pit capacity: 3,000 Area? Yes X Artificial Liner? Yes X 10 Length (feeters of the state of the st	Existing Instructed: (bbls) No No No Pepest point:	SW SE SW Sec. 2 Twp. 17 R. 13 East X West 330 Feet from North / X South Line of Section 1,650 Feet from East / X West Line of Section Barton County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Drilling Mud Width (feet) N/A: Steel Pits		
Distance to nearest water well within one-mile 551 feet Depth of water well	26	Depth to shallo Source of infor measured	west fresh water		
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 spilled fluids to flow into the pit? Yes No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Drilling Mud Number of working pits to be utilized: Abandonment procedure: Haul off free fluids after the salt. Allow pits to dry. Squeeze and backfill once pits are dry. Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state November 28, 2011 Date		太	gnature of Applicant or Agent KCC WICHIT		
Date Received: 11-30-11 Permit Nui	mber:	Perm	it Date: 11-30-11 Lease Inspection: Yes 🔥 No		