### For KCC Use: 10-1-2012 Effective Date: 4

## 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

			s Surface Owner Notification Act, MUST be submitted with this	; IOIIII.
Expected Spud Date:	September 20, 20 <sup>-</sup>		Spot Description:	
		, you.	NETSe 1e_ Sec. 13 Twp. 11 S.	R. <u>42</u>
OPERATOR: License# _	33953 🗸		1,980 feet from XIN /	S Line of Section
Name: Raven Resources			feet from X E /	W Line of Section
Address 1: 14041 N. Eas	stern Avenue		Is SECTION: Regular Irregular?	
Address 2:	E # 11 - 1 - 18		(Note: Locate well on the Section Plat on reve	rse side)
		ip: <u>73013</u> +	County: Wallace	,
Contact Person: David S	tewart		Lease Name. Agnew	Well #: 4-13
Phone: 405.773.7340			Field Name: Niebrara Good and Nivbrara Go	is Area
CONTRACTOR: License			ls this a Prorated / Spaced Field?	Yes XNo
Name: McPherson Drilling	Co.		Target Formation(s): Niobrara	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 660	,
		<del></del>	Ground Surface Elevation: 3858'	feet MSL
	Rec XInfield	Mud Rotary	Water well within one-quarter mile:	☐Yes ☒No
		Air Rotary	Public water supply well within one mile:	Yes X No
☐ ☐ ☐ ☐ ☐ Disp	<u> </u>	Cable	Depth to bottom of fresh water: 150'	
_	of Holes Other		Depth to bottom of usable water: 2200 /50	DECENT
Other:			Surface Pipe by Alternate:	REULIVE
If OWWO: old we	Il information as follows:		Length of Surface Pipe Planned to be set: 200'	000
_				SEP 1 4 20
•			Length of Conductor Pipe (if any):	
Well Name:		17.15.	Projected Total Depth: 1250'	KCC WICH!
Original Completion L	Date: Origina	il Total Depth:	Formation at Total Depth: Niobrara	TOO WICH
Directional, Deviated or H	lorizontal wellhore?	∏Yes X No	Water Source for Drilling Operations:	
			Well Farm Pond Other: Truck in.	
			DWR Permit #:	
			- (Note: Apply for Permit with DWR	
<u></u>			- Will Cores be taken?	∐Yes XNo
			If Yes, proposed zone:	
		AF	FIDAVIT	RECEIVED
The undersigned hereby	affirms that the drilling, o	completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.	•
	wing minimum requireme		1,	<b>SEP 2</b> 6 20
-	riate district office prior to			
		rill <b>shall be</b> posted on eac	ch drilling rig:	KCC WICH!
The minimum amount	ount of surface pipe as sp	pecified below shall be se	t by circulating cement to the top; in all cases surface pipe <b>sh</b> a	all be set
through all uncons	solidated materials plus a	minimum of 20 feet into the	he underlying formation.	an be set
<ol><li>If the well is dry he</li></ol>	ole, an agreement betwee	en the operator and the dis	strict office on plug length and placement is necessary prior to	o plugging;
5. The appropriate d	listrict office will be notifie	d before well is either plug	ged or production casing is cemented in;	-
6. If an ALTERNATE	II COMPLETION, produc	tion pipe shall be cement	ed from below any usable water to surface within 120 DAYS o	f spud date.
or pursuant to Ap	pendix B - Eastern Kan: d within 30 days of the er	sas surrace casing order #	f133,891-C, which applies to the KCC District 3 area, alternate be plugged. In all cases, NOTIFY district office prior to any o	Il cementing
			· · · · · · · · · · · · · · · · · · ·	æmenting.
nereby certify that the s	statements made herein a	are true and to the pest of	my racoviedge and belief.	
Data: 9/11/12	Cianatura of Ones	are as Amari hallens	KX - halled	
Date: /////	Signature of Oper	ator or Agent:	1 Itte 2 1 Title	
For KCC Use ONLY			Remember to:	
	20192-00	~~	- File Certification of Compliance with the Kansas Surface Ow	vner Notification
API # 15	-20393-00	700	Act (KSONA-1) with Intent to Drill;	ω
Conductor pipe required	None	feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
Minimum surface pipe re	equired200	feet per ALT.	- File Completion Form ACO-1 within 120 days of spud date;	=
Approved by:		550 por / .c., [2]	- File acreage attribution plat according to field proration orde	
	<b>~</b> -		- Notify appropriate district office 48 hours prior to workover o	
	s: 9-26-2013		<ul> <li>Submit plugging report (CP-4) after plugging is completed (v</li> <li>Obtain written approval before disposing or injecting salt wat</li> </ul>	
( ) nis authorization void if o	drilling not started within 12 r	nonths of approval date.)	If well will not be drilled or permit has expired (See: authorize	
Carried alastas	A 1		please check the box below and return to the address below	
Spud date:	Agent:		·	<u></u>
			Well will not be drilled or Permit Expired Date:	<b>Y</b>

SEP 1 4 2012

# For KCC Use ONLY API # 15 - 199-20393 -0000

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

KCC WICHITA

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

ise	new per: 4-13							1,980		S Line of Section W Line of Section
i Numb d: Niob	oer: <u> </u>				· · · · · · · · · · · · · · · · · · ·	·	 S		Twp. 11 S. R. 42	E X W
nber of	f Acres attri /QTR/QTR				-		- If	Section: X	Regular or Irregular  gular, locate well from nearest corne sed: NE NW SE SW	
o ta		ow locatio	n of the w	ell. Show t	iootage to d <u>electric</u> a	the neare: I lines, as	st lease o		y line. Show the predicted locations of Surface Owner Notice Act (House Bill 2	2032).
						i	:	s plat il desired	•	
				:			:		LEGEND	
				:			:		O Well Location Tank Battery Loc	ation
						: 	i		Pipeline Location	
							:		Electric Line Loc	
		•••••					<u></u>	<u> </u>	Leuse Road Loca 2600	ation
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			••••			••••				
									SEWARD CO. 3390' FEL	RECEIV

- 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.

KCC WICHITA

#### 15199-20393-0000

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.

OPERATOR: License # 33953	Well Location:
Name: Raven Resources, LLC.	NE Sec. 13 Twp. 11 S. R. 42 ☐ Eas X West
Address 1: 14041 N. Eastern Avenue	County: Wallace
Address 2:	County: Wallace  Lease Name: Agnew  Well #: 4-13
City: Edmond State: OK Zip: 73013 +	.— If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person: David Stewart	the lease below:
Phone: ( 405 ) 773.7340 Fax: ( 405 ) 773.7488	RECEIVĘD
OPERATOR: License # 33953  Name: Raven Resources, LLC.  Address 1: 14041 N. Eastern Avenue  Address 2:	SEP 2 6 2012
Surface Owner Information:	KCC WICHIT
Name: John A. Bradshaw	IAN CU E TAIL AND UNITED TO
Address 1: 7580 Pinery Circle  Address 2:	sheet listing all of the information to the left for each surface owner. Surface 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: Colorado Springs State: CO Zip: 80908 +	_
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe KCC with a plat showing the predicted locations of lease roads,	athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Ca the KCC with a plat showing the predicted locations of lease roads,	athodic Protection Borehole Intent), you must supply the surface owners and
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be entered select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, fall I have not provided this information to the surface owner(s).	athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat ed on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  ce Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address.
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SEP 1 4 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: Raven Resources, LLC. License Number: 33953 Operator Address: 14041 N. Eastern Avenue Edmond OK 73013 Contact Person: David Stewart 405.773.7340 Phone Number: Lease Name & Well No.: Agnew 4-13 Pit Location (QQQQ): NE SE NE Type of Pit: Pit is: Sec. 13 Twp. 11 R. 42 East X West Emergency Pit Burn Pit X Proposed Existing Settling Pit X Drilling Pit 1,980 If Existing, date constructed: Feet from X North / South Line of Section Workover Pit Haul-Off Pit 660 Feet from X East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) 500 Wallace (bbls) County Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) Is the bottom below ground level? **Artificial Liner?** How is the pit lined if a plastic liner is not used? X Yes No Yes X No Natural Permeability 25 50 Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits 4 Depth from ground level to deepest point: (feet) No Pit Describe procedures for periodic maintenance and determining RECEIVED If the pit is lined give a brief description of the liner material, thickness and installation procedure. liner integrity, including any special monitoring. SEP 1 4 2012 KCC WICHITA Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information: Depth of water well \_ 86 measured well owner electric log 199-20393-0000 Emergency, Settling and Burn Pits ONLY: **Drilling, Workover and Haul-Off Pits ONLY: Drilling Mud** Producing Formation: Type of material utilized in drilling/workover: Number of producing wells on lease: \_\_\_ Number of working pits to be utilized: Evaporation and back fill Barrels of fluid produced daily:\_ Abandonment procedure:\_ 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. RECEIVE I hereby certify that the above statements are true and correct to the best/qf my knowledge and belief. KCC WICHITA Signature of Applicant or Agent KCC OFFICE USE ONLY

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

Date Received: 9-26-12 Permit Number:

Liner Steel Pit RFAC

9-36-/2 Lease Inspection: Yes No