# For KCC Use: 4-/0-2011 Effective Date: 2 District #

130 S. Market - Room 2078, Wichita, Kansas 67202

## 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**

Must be approved by KCC five (5) days prior to commencing well
Form KSONA-1. Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

	4	5	2011	Surface Owner Notification Act, MUST be submitted with  Spot Description:	
Expected Spud Date:	month	day	year	S/2 _ SW _ NE Sec. 19 _ Twp. 20	s p 5   D F   D W
	3293 🛩			(Q/Q/Q/Q) 2,310 feet from X N	
OPERATOR: License#	3233			1.980 feet from V	W Line of Section
Name: Russell Oil, Inc.				Is SECTION: Regular Irregular?	. / Line of Section
Address 1: PO Box 8050				IS SECTION: Kegulai III ilregulai?	
Address 2:		OK 7: 7	3083 +	(Note: Locate well on the Section Plat on	reverse side)
City: Edmond	State: _	<u> </u>	3003 +	County: McPherson	
Contact Person: LeRoy H Phone: 405-752-7600	TOIL II			Lease Name: Enochs	Well #: 1
Phone:				Field Name: Welch-Bornholdt	
CONTRACTOR: Licenset			<del></del>	is this a Prorated / Spaced Field?	Yes No
Name: Southwind Drilling,	lnc.			Target Formation(s): M1551551901	
Well Drilled For:	Well Class	s: / Tvr	ne Equipment:	Nearest Lease or unit boundary line (in footage): 330	
	<b>टि</b> क	/	Mud Rotary	Ground Surface Elevation: 1549 est.	feet MSL
Cas Stora			Air Rotary	Water well within one-quarter mile:	Yes No
Gas Stora	~~~	<b>=</b>	Cable	Public water supply well within one mile:	Yes No
	of Holes Othe	<b></b>		Depth to bottom of fresh water: 20 /00	
Other:	OTTIOICSOUTO			Depth to bottom of usable water: 250 /80	
				Surface Pipe by Alternate: XI III	
If OWWO: old we	Il information as fo	llows:		Length of Surface Pipe Planned to be set: 280	<del> </del>
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 3400	
Original Completion D		Original Tot	al Depth:	Formation at Total Depth: Mississippi	
Original Completion =			/	Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore?	,	Yes∑ No	Well Farm Pond Other:	
If Yes, true vertical depth:				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	RECEIVED
				PIN 43 (17	VEOFIVED
				FIDAVIT	MAR 3 0 2011
_				lugging of this well will comply with K.S.A. 55 et. seq.	WALL A D SOLL
It is agreed that the follo	wing minimum re	quirements v	will be met:		VCC MICH
<ol> <li>Notify the approp</li> </ol>	riate district office	prior to spu	idding of well;		<b>CC WICHITA</b>
<ol><li>A copy of the app</li></ol>	proved notice of in	tent to drill s	hall be posted on eac	th drilling rig;	o obali bo sat
3. The minimum am	ount of surface pi	pe as specif	ied below <i>shall be se</i>	t by circulating cement to the top; in all cases surface pip	a snan de set
through all uncon	isolidated materia	is plus a mili It between th	ne operator and the dis	ne underlying formation. strict office on plug length and placement is necessary <i>pi</i>	rior to plugging:
5. The appropriate of	district office will b	n perween a	fore well is either plug	ged or production casing is cemented in;	7. T. P. 1. G. G.
6 If an ALTERNATE	E II COMPLETION	<ol><li>production</li></ol>	pipe shall be cemente	ed from below any usable water to surface within <i>120 DA</i>	YS of spud date.
Or pursuant to Ac	ppendix "B" - East	ern Kansas	surface casing order #	133,891-C, which applies to the KCC District 3 area, alte	ernate II cementing
must be complete	ed within 30 days	of the spud	date or the well shall b	e plugged. In all cases, NOTIFY district office prior to	any cementing.
I hereby certify that the	statements made	herein are t	rue and to the best of	my knowledge and belief.	
Date: 3/29/2011		of Operator	ا		Manager
Date	Signature	or operator	go		
For KCC Use ONLY				Remember to:	on Owner Notification
API # 15 - 1/3 -	21245-	·/\)-(\)	)	- File Certification of Compliance with the Kansas Surfa	ce Owner Notification
API # 15 - 17 - 4				Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Dri	u·
Conductor pipe required	· — — — —	ne	. feet	File Ompletion Form ACO-1 within 120 days of spud	
Minimum surface pipe r		00 fe	eet per ALT. 🖊 i 🔲 II	File acreage attribution plat according to field proration	orders;
Approved by: Punt			— <b>—</b>	Notify appropriate district office 48 hours prior to works	over or re-entry;
1	<i>// ~ ~</i>	70/2		- Submit plugging report (CP-4) after plugging is comple	
This authorization expiration (This authorization void it			ths of anomyal date 1	<ul> <li>Obtain written approval before disposing or injecting s</li> </ul>	alt water.
( i mis aumorization void li	rummy not started	#45M1 12 111UIII	no or approval date.)	<ul> <li>If well will not be drilled or permit has expired (See: aut</li> </ul>	
Spud data:	Agent:			please check the box below and return to the address	below.
Spud date:	Agent: _			Well will not be drilled or Permit Expired Date	e:
	KOO . C		nian	Signature of Operator or Agent:	<u> </u>
Mail t	o: KCC - Conse	rvation Divi	SION,		~

For KCC Use ONLY API#15-113-21345-00-00

### 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: Russell Oil, Inc.	Location of Well: County: McF	Pherson
Lease: Enochs	2,310	_ feet from X N / S Line of Section
Well Number: 1	1,980	_ feet from X E / W Line of Section
	Sec. <u>19</u> Twp. <u>20</u>	S. R. <sup>5</sup>
Number of Acres attributable to well:	Is Section: Regular or  If Section is Irregular, locate  Section corner used: NE	well from nearest corner boundary.

#### **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.

	:		3	;		
	:					LEGEND
 						Well Location     Tank Battery Location
 :	······ i		٠			Pipeline Location Electric Line Location
						Lease Road Location
			<b>D</b>			EXAMPLE
				_		
········ :	 :	;	· ·			
						1980' F:
	:			,,,,,,,,,,,		SEWARD CO. 3390' FEL
OTF- In all	: lesste ti	e spot of the prop	seed drilling	locaton	:	SEWARD CO. 3390' FEL MAR 3 0 20

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

## KCC WICHITA

### 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 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.

# 15-113-21345-0000 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.

0000			
OPERATOR: License # 3293	_ Well Location: S/2 SW NF 19 20 5		
Name: Russell Oil, Inc. Address 1: PO Box 8050	S/2_SW_NE Sec. 19 Twp. 20 S. R. 5 Eas West		
	County: McPherson  Lease Name: Enochs Well #: 1		
Address 2: OK - 73083	Lease Name: well #		
City: + State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
City: Edmond State: OK Zip: 73083 +  Contact Person: LeRoy Holt II  Phone: ( 405 ) 752-7600 Fax: ( )	-		
Phone: ( 100 ) 702 1000 Fax: ( )  Email Address:			
Email Address:			
Surface Owner Information:			
	When filing a Form T-1 involving multiple surface owners, attach an additional		
Name: Charles W. and Sara S. Enochs Address 1: 23011 N. 38th Way	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.		
Address 2:			
the KCC with a plat showing the predicted locations of lease roads, t are preliminary non-binding estimates. The locations may be entered	thodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
the KCC with a plat showing the predicted locations of lease roads, t	ank batteries, pipelines, and electrical lines. The locations shown on the plat		
the KCC with a plat showing the predicted locations of lease roads, the 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 be	tank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  The 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 the being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
the KCC with a plat showing the predicted locations of lease roads, the 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 be CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, factorized the provided this information to the surface owner(s).  KCC will be required to send this information to the surface.	tank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  The 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 the being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
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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: Russell Oil, Inc.		License Number: 3293		
Operator Address: PO Box 8050	·	Edmond OK 73083		
Contact Person: LeRoy Holt II		Phone Number: 405-752-7600		
Lease Name & Well No.: Enochs 1			Pit Location (QQQQ):	
Type of Pit:    Emergency Pit   Burn Pit	Pit is:	Existing		
Emergency Pit Burn Pit  Settling Pit X Drilling Pit	If Existing, date constructed:  Pit capacity: 4,500 (bbls)		2,310 Feet from X North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)			1,980 Feet from X East / West Line of Section  McPherson County	
Is the pit located in a Sensitive Ground Water Area? Yes			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  X Yes  No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used? Native Mud-Clay	
Pit dimensions (all but working pits):	Length (fee		Width (feet)	
If the pit is lined give a brief description of the leaderial, thickness and installation procedure.		,	edures for periodic maintenance and determining necluding any special monitoring.	
Distance to nearest water well within one-mile  2680 feet Depth of water well	of pit:	Depth to shallo Source of infor measured	west fresh water 20 feet. mation: well owner electric log X KDWR	
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:		Type of materia	cover and Haul-Off Pits ONLY:  Chemical mud  Ching pits to be utilized:  Allow to dry and bookfill	
Does the slope from the tank battery allow all s flow into the pit? Yes No	spilled 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.  MAR 3 0 2011				
3/29/2011 Date		emit	gnature of Applicant of Agent KCC WICHITA	
KCC OFFICE USE ONLY  ☐ Liner				
Date Received: 3-30-11 Permit Nun	nber:	Perm	nit Date: 4 - 5 - 11 Lease Inspection: X Yes No	

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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

April 5, 2011

Russell Oil, Inc. PO Box 8050 Edmond, OK 73083

RE:

Drilling Pit Application Enochs Lease Well No. 1 NE/4 Sec. 19-20S-05W McPherson County, Kansas

Dear Sir or Madam:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a hauloff pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (316) 630-4000. Please file form CDP-5, 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

Sincerely,

Kathy Haynes

**Environmental Protection and Remediation Department** 

Cc: File

## Kansas Corporation Commission Oil & Gas Conservation Division

## HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPOSAL OF DIKE AND PIT CONTENTS.
(a)		Each operator shall perform one of the following when disposing of dike or pit contents:
	(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
	(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
		(B) removal and placement of the contents in an on-site disposal area approved by the commission;
		(C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
		(D) removal of the contents to a permitted off-site disposal area approved by the department.
(b)		Each violation of this regulation shall be punishable by the following:
	(1) (2) (3)	A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.
Comple	te a	nd return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off	pit v	vill be located in an on-site disposal area: 🗆 Yes 🗀 No
□Yes		s located in an off-site disposal area on acreage owned by the same landowner:  No If yes, written permission from the land owner must be obtained. Attach written o haul-off pit application.
Haul-off same op	pit i eral	s located in an off-site disposal area on another <b>producing</b> lease or unit operated by the for:   Yes  No If yes, written permission from the land owner must be obtained. Attach

permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be

located, to the haul-off pit application.