# For KCC Use: Effective Date: District # SGA? Yes X No

### Kansas Corporation Commission Oil & Gas Conservation Division

### NOTICE OF INTENT TO DRILL

December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date September 10, 2006	Spot	East
month day year	App C - NW-SW Sec. 19 Twp. 10	S. R. 30
OPERATOR: License# 3293	1960 feet fromN / 🗸	S Line of Section
Name: Russell Oli, Inc.	feet fromE /	W Line of Section
Address: PO Box 1469	Is SECTION	
City/State/Zip: Plainfield, IL 60544	(Note: Locate well on the Section Plat on re	warea cida)
Contact Person: LeRoy Holt II	County: Sheridan	(VOISC 3106)
Phone: 815-609-7000		Weil #: 1-19
. /	Field Name: Wildcat	
CONTRACTOR: License# 5184	Is this a Prorated / Spaced Field?	Yes Vo
Name: Shields Oil Producers, Inc.	Target Formation(s): Lansing-Kansas City	1es [¥]140
	Nearest Lease or unit boundary: 500'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2914'	feet MSL
Oii Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	✓ Yes No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes V No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:	☐ iea ▼ Mo
Seismic;# of Holes Other	Depth to bottom of tresh water: 1550'	
Other		
	Surface Pipe by Alternate: 1 2  Length of Surface Pipe Planned to be set: 250'	
If OWWO: old well information as follows:	Length of Sunace Pipe Planned to be set:	
Operator:	Length of Conductor Pipe required: none Projected Total Depth: 4550'	<del></del>
Well Name:	Projected lotal Depth:Mississioni	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippi	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:	
	Well ✓ Farm Pond Other	
If Yes, true vertical depth:  Bottom Hole Location:	DWR Permit #:	
	(Note: Apply for Permit with DWR	—·
KCC DKT #:	Will Cores be taken?	Yes ✓ No
	If Yes, proposed zone:	
AFF	IDAVIT	DECENTED
The undersigned hereby affirms that the drilling, completion and eventual pl	luaging of this well will comply with K.S.A. 55 et. sea.	RECEIVED
It is agreed that the following minimum requirements will be met:	, ,	AUC 2 1 2006
Notify the appropriate district office <i>prior</i> to spudding of well;		AUG 3 1 2006
	ch drillina ria:	IZOC MICHIT
<ol> <li>A copy of the approved notice of intent to drill shall be posted on ear</li> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> </ol>	of by circulating cement to the top; in all cases surface	pipe shari Vy say 🖂 🗆 .
4. If the well is dry hole, an agreement between the operator and the d		y prior to plugging;
5. The appropriate district office will be notified before well is either plug		deres de la
<ol><li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order</li></ol>		
must be completed within 30 days of the spud date or the well shall	• • • • • • • • • • • • • • • • • • • •	
I hereby certify that the statements made herein are true and to the best of	· •	to any comoning.
· · · · · · · · · · · · · · · · · · ·	Á	
Date: 8/28/2006 Signature of Operator or Agent: Kian hu	Title: President	
	,	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to 0	·
API # 15 - 179-21145-0000	- File Completion Form ACO-1 within 120 days of spi	
Conductor pipe required None feet	- File acreage attribution plat according to field prora	
200	<ul> <li>Notify appropriate district office 48 hours prior to we</li> <li>Submit plugging report (CP-4) after plugging is com</li> </ul>	·
	<ul> <li>Submit plugging report (CF-4) after plugging is con</li> <li>Obtain written approval before disposing or injecting</li> </ul>	1
Approved by: Pust 9-1-06		` <b>≥</b>
This authorization expires: 3-7-07	<ul> <li>If this permit has expired (See: authorized expiration</li> </ul>	
(This authorization void if drilling not started within 6 months of approval date.)		, ,
(	check the box below and return to the address belo	, ,
	check the box below and return to the address below.  Well Not Drilled - Permit Expired	ow.
Spud date: Agent:	check the box below and return to the address belo	ow.

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

Plat of acreage attributable to a well in a prorated or spaced field

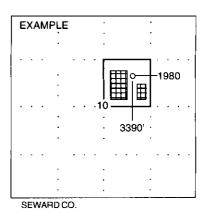
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 179-21165-0000	Location of Well: County: Sheridan
Operator: Russell Oil, Inc.	•
Lease: Ferguson B	
Well Number: 1-19 Field: Wildcat	Sec19Twp10 S. R30 East ✓ Wes
Number of Acres attributable to well:	ls Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:	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.)

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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).

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Russell Oil, Inc.			License Number: 3293		
Operator Address: PO Box 1469 Plainfield, IL 60544					
Contact Person: LeRoy Hoit II			Phone Number: ( 815 ) 609 - 7000		
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW_NW_SW</u>		
Emergency Pit Burn Pit	✓ Proposed		Sec. 19 <sub>Twp.</sub> 10 <sub>R.</sub> 30		
Settling Pit	If Existing, date of	constructed:	1960 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		500 Feet from ☐ East / ✓ West Line of Section		
(If WP Supply API No. or Year Drilled)	4500	(bbls)	Sheridan County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?		
Yes No	☐ Yes 🗸	No	native drilling mud		
Pit dimensions (all but working pits):	30 Length (fo	eet) 80			
Pit dimensions (all but working pits): 80 Length (feet) 80 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 4 (feet)					
			RECEIVED AUG 3 1 2006		
Distance to nearest water well within one-mile of pit  Depth to shallov Source of inform		west fresh water 70 feet.			
approx. 1000 feet Depth of water well 135 feet		measu	redwell owner electric log KDWR		
		Drilling, Work	orkover and Haul-Off Pits ONLY:		
Producing Formation: Type of materia		al utilized in drilling/workover: drilling mud			
		Number of wor	Number of working pits to be utilized: 3		
Barrels of fluid produced daily: Al		Abandonment	procedure: allow fluid to evaporate & refill w/ excavated dirt		
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		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.					
8/28/2006 Date		Vuan di	Sulary Caluse.  ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 8/3/105 Permit Number: Permit Date: 8/3/105 Lease Inspection: Tyes IV No.					