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Kansas Corporation Commission Oil & Gas Conservation Division

SEP 0 6 2005

Form C-1 December 2002

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

NOTICE OF INTENT TO DRILL

KCC	WICH Form must be Signed
/ell	All blanks must be Filled

Must be approved by KCC live	
Expected Spud Date September 19, 2005	Spot
month day year	NE. NE Sec. 8 Twp. 8 S. R. 22 West
OPERATOR: License# 3293	feet from N / S Line of Section
Name: Russell Oil, Inc.	feet from F E / W Line of Section
Address: PO Box 1469	Is SECTION RegularIrregular?
City/State/Zip: Plainfield, IL 60544	(Note: Locate well on the Section Plat on reverse side)
Contact Person: LeRoy Holt II	County: Graham
Phone: 815-609-7000	Lease Name: Melanie Davis A Well #: 1-8
	Field Name: Harmony South (Extension)
CONTRACTOR: License# 5184	Is this a Prorated / Spaced Field? Yes ✓ No
Name: Shields Oil Producers, Inc.	Target Formation(s): Lansing-Kansas City
Well Drilled For: Well Cla≰s: Type Equipment:	Nearest Lease or unit boundary: 330'
✓ Oil Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: ESTIMATED 2128' feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: ✓ Yes No.
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes ✓ No
Seismic;# of Holes Other	Depth to bottom of fresh water: 150'
Other	Depth to bottom of usable water: 960'
	Surface Pipe by Alternate: 1 250'
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250' Length of Conductor Pipe required: none
Operator:	Projected Total Depth: 3700'
Well Name:	Formation at Total Depth: Marmaton
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other
	Tron Training Care
If Yes, true vertical depth:	DWR Permit #:
If Yes, true vertical depth: Bottom Hole Location:	DWR Permit #:
	(Note: Apply for Permit with DWR 🗌)
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: IDAVIT
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prlor to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on ea 3. The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into t 4. If the well is dry hole, an agreement between the operator and the c 5. The appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemen	(Note: Apply for Permit with DWR) Will Cores be taken? Yes No If Yes, proposed zone: IDAVIT lugging of this well will comply with K.S.A. 55 et. seq. ch drilling rig; et by circulating cement to the top; in all cases surface pipe shall be set he underlying formation. district office on plug length and placement is necessary prior to plugging; aged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud date.
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RECEIVED SEP 0 6 2005 KCC WICHITA

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.

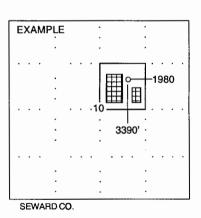
API No. 15	Location of Well: County: Graham		
Operator: Russell Oil, Inc.			
Lease: Melanie Davis A	380 feet from ✓ N / ☐ S Line of Section 330 feet from ✓ E / ☐ W Line of Section		
Well Number: 1-8	Sec Twp S. R East West		
Field: Harmony South (Extension)			
Number of Acres attributable to well:	Is Section: Regular or Irregular		
QTR / QTR / QTR of acreage:	in Section is irregular, locate well from hearest comer boundary.		
	Section corner used: NE NW SE SW		

PI AT

(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.
- 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).



CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

September 7, 2005

Mr. LeRoy Holt II Russell Oil, Inc. PO Box 1469 Plainfield, IL 60544

RE: Drilling Pit Application

Melanie Davis A Lease Well No. 1-8

NE/4 Sec. 08-08S-22W Graham County, Kansas

Dear Mr. Holt:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.**

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. 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: 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,

Environmental Protection and Remediation Department

cc: H Deines