

For KCC Use: **8-19-2012**
 Effective Date: **3**
 District #: **3**
 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

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.

Expected Spud Date: Aug 15th, 2012
 month day year

Spot Description:
 ne ne ne ne Sec. 6 Twp. 17 S. R. 22 E W
 (Q/Q/Q/Q) 165 feet from N / S Line of Section
 165 feet from E / W Line of Section

OPERATOR: License# **33427** ✓
 Name: Petroleum Production Corp.
 Address 1: Two South Gold Street
 Address 2:
 City: Paola State: KS Zip: 66071 +
 Contact Person: **Fred Green Bill West**
 Phone: 913-557-9639

Is SECTION: Regular Irregular?
 (Note: Locate well on the Section Plat on reverse side)

CONTRACTOR: License# **33427** ✓
 Name: Petroleum Production Corp

County: Miami
 Lease Name: Harbison Well #: ppc #1
 Field Name: Paola/Rantoul
 Is this a Prorated / Spaced Field? Yes No
 Target Formation(s): squirrel

Well Drilled For: Oil Gas Enh Rec Storage Disposal
 Well Class: Infield Pool Ext. Wildcat Other
 Type Equipment: Mud Rotary Air Rotary Cable
 Seismic: # of Holes
 Other:
 If OWWO: old well information as follows:

Nearest Lease or unit boundary line (in footage): 165
 Ground Surface Elevation: 1000 **1021 1028** feet MSL
 Water well within one-quarter mile: Yes No
 Public water supply well within one mile: Yes No

Operator:
 Well Name:
 Original Completion Date: Original Total Depth:

Depth to bottom of fresh water: 100
 Depth to bottom of usable water: 200
 Surface Pipe by Alternate: I II
 Length of Surface Pipe Planned to be set: 21
 Length of Conductor Pipe (if any):
 Projected Total Depth: 700
 Formation at Total Depth: squirrel

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Directional, Deviated or Horizontal wellbore? Yes No
 If Yes, true vertical depth:
 Bottom Hole Location:
 KCC DKT #:

Water Source for Drilling Operations:
 Well Farm Pond Other:
 DWR Permit #:
 (Note: Apply for Permit with DWR)
 Will Cores be taken? Yes No
 If Yes, proposed zone: squirrel ✓

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.
 It is agreed that the following minimum requirements will be met:

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1. Notify the appropriate district office **prior** to spudding of well;
2. A copy of the approved notice of intent to drill **shall be** posted on each drilling rig;
3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary **prior to plugging**;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 DAYS** of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. **In all cases, NOTIFY district office** prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 08/03/2012 Signature of Operator or Agent: *[Signature]* Title: President

For KCC Use ONLY
 API # 15 - **121-29250-00-00**
 Conductor pipe required **None** feet
 Minimum surface pipe required **20** feet per ALT. I II
 Approved by: **[Signature]** **8-14-2012**
 This authorization expires: **8-14-2013**
 (This authorization void if drilling not started within 12 months of approval date.)
 Spud date: Agent:

- Remember to:**
- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; **6**
 - File Drill Pit Application (form CDP-1) with Intent to Drill;
 - File Completion Form ACO-1 within 120 days of spud date; **17**
 - File acreage attribution plat according to field proration orders;
 - Notify appropriate district office 48 hours prior to workover or re-entry; **22**
 - Submit plugging report (CP-4) after plugging is completed (within 60 days);
 - Obtain written approval before disposing or injecting salt water.
 - If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below. E W
- Well will not be drilled or Permit Expired Date: Signature of Operator or Agent:

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

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API # 15 - 121-29250000

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: Petroleum Production Corp.
Lease: Harbison
Well Number: PPC #1
Field: Paola/Rantoul

Location of Well: County: Miami
165 feet from N / S Line of Section
165 feet from E / W Line of Section
Sec. 6 Twp. 17 S. R. 22 E W

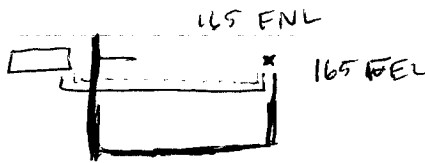
Number of Acres attributable to well: 5
QTR/QTR/QTR/QTR of acreage: ne - ne - ne - ne

Is Section: Regular or Irregular

If Section is Irregular, locate well from nearest corner boundary.
Section corner used: NE NW SE SW

PLAT

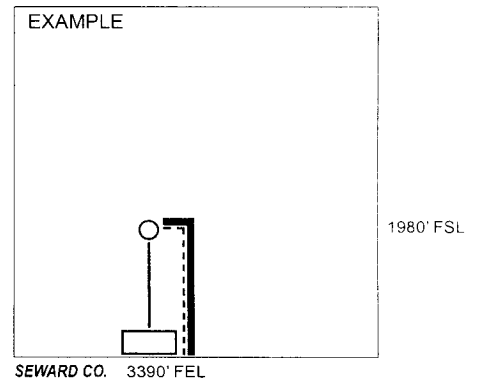
Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



LEGEND

- Well Location
- Tank Battery Location
- Pipeline Location
- Electric Line Location
- Lease Road Location

SG-T175-R22E



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

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: (CO-7 for oil wells; CG-8 for gas wells).
5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

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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**

15-121-29250-0000

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License # 33427
Name: Petroleum Production Corp.
Address 1: Two South Gold Street
Address 2:
City: Paola State: KS Zip: 66071 +
Contact Person:
Phone: () Fax: ()
Email Address:

Well Location:
ne ne ne ne Sec. 6 Twp. 17 S. R. 22 East West
County: Miami
Lease Name: Harbison Well #: ppc #1

If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:

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Surface Owner Information:

Name: Jim Sutherland
Address 1: 29777 W 303rd
Address 2:
City: Paola State: KS Zip: 66071+

When filing a Form T-1 involving multiple surface owners, attach an additional 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 county, and in the real estate property tax records of the county treasurer.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.

I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: 08/03/2012

Signature of Operator or Agent:

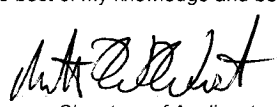
Title: President

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**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR SURFACE PIT**

Form CDP-1
May 2010
Form must be Typed

Submit in Duplicate

Operator Name: Petroleum Production Corp.		License Number: 33427	
Operator Address: Two South Gold Street		Paola KS 66071	
Contact Person: Fred Green		Phone Number: 913-557-9639	
Lease Name & Well No.: Harbison ppc #1		Pit Location (QQQQ): ne . ne . ne . ne	
Type of Pit: Emergency Pit Burn Pit Settling Pit <input checked="" type="checkbox"/> Drilling Pit Workover Pit Haul-Off Pit <small>(If WP Supply API No. or Year Drilled)</small>	Pit is: <input checked="" type="checkbox"/> Proposed Existing If Existing, date constructed: Pit capacity: 340 (bbls)	Sec. 6 Twp. 17 R. 22 <input checked="" type="checkbox"/> East West 160 Feet from <input checked="" type="checkbox"/> North / South Line of Section 160 Feet from <input checked="" type="checkbox"/> East / West Line of Section Miami County	
Is the pit located in a Sensitive Ground Water Area? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Chloride concentration: _____ mg/l <small>(For Emergency Pits and Settling Pits only)</small>	
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes No	Artificial Liner? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	How is the pit lined if a plastic liner is not used? natural clay	
Pit dimensions (all but working pits): 12 Length (feet) 12 Width (feet) N/A: Steel Pits		Depth from ground level to deepest point: 5 (feet) No Pit	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
Distance to nearest water well within one-mile of pit: n/a feet Depth of water well feet		Depth to shallowest fresh water feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log KDWR	
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: mud Number of working pits to be utilized: 2 Abandonment procedure: dry and fill 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.			
08/03/2012 Date		 Signature of Applicant or Agent	

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KCC OFFICE USE ONLY			
Date Received: 8-13-12	Permit Number: _____	Permit Date: 8-13-12	Lease Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
		Liner Steel Pit RFAC RFAS	

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