For KCC Use:  Effective Date:  District #  SGA7 Yes X No	7	N	OTICE OF	ORATION COMMISSION AND INSERVATION DIVISION INTENT TO DRILL five (5) days prior to commencing	AUG 1 0 2007	Form must be Typed Form must be Signed All blanks must be Filled
Expected Spud Date 8/10/07	7			SE-NE-	WICHITA, KS	✓ East
•	month	day	year	NE SW	Sec. 16 Twp. 24	_ S. R. 16 West
OPERATOR: License# 30345				2260' 2420'	<u> </u>	S Line of Section W Line of Section
Name: Piqua Petro., Inc. Address: 1331 Xylan Road				Is SECTION _✓_Regu		A AA FINE OI SECTION
City/State/Zip: Piqua, KS 66761					e well on the Section Plat on	reverse side)
Phone: 620-433-0099				Lease Name: Wingrave		
	n79			Field Name: Vernon		

Type Equipment:

✓ Mud Rotary

Air Rotary

Cable

\_Original Total Depth:\_

Yes ✓ No

✓ Yes

feet MSL

Yes 🗸 No

Yes ✓ No

### If Yes, proposed zone: \_ **AFFIDAVIT**

is this a Prorated / Spaced Field?

Target Formation(s): Squirrel Nearest Lease or unit boundary: 220'

Ground Surface Elevation: N/A

Surface Pipe by Alternate:

Projected Total Depth: 1100

DWR Permit #: \_

Will Cores be taken?

Water well within one-quarter mile:

Public water supply well within one mile:

Depth to bottom of usable water: 200-150

Length of Surface Pipe Planned to be set: 40

(Note: Apply for Permit with DWR

Length of Conductor Pipe required: rione

Formation at Total Depth: Squirrel

Water Source for Drilling Operations:

Well ✓ Farm Pond

Depth to bottom of fresh water: 125'+

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:

Yes ✓ No

1. Notify the appropriate district office prior to spudding of well;

Well Class:

✓ Infield

Pool Ext.

Wildcat

Other

CONTRACTOR: License# 32079

Well Drilled For:

Enh Rec

Storage

Disposal

If OWWO: old well information as follows:

Directional, Deviated or Horizontal wellbore?

Original Completion Date:\_

If Yes, true vertical depth:

Bottom Hole Location:\_

KCC DKT #:

# of Holes

Name: John E. Leis

**√** Oil

Gas

OWWO

Other

Operator:\_

Well Name:

Seismic:

- 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 il 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.

Judita X Sas

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

Date: 8/6/07 Signature of Operator or Agent:	Lith X Jaw Title: Secretary/Agent
For KCC Use ONLY  API # 15 - 207-27233-000  Conductor pipe required NonL feet  Minimum surface pipe required feet per Alt. (2)  Approved by: WAB 3-10-07  This authorization expires: 2-10-08  (This authorization void if drilling not started within 6 months of approval date.)  Spud date: Agent:	Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired Signature of Operator or Agent:
Opto dato.	Date:

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

#### 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.

Lease: Wingrave  Well Number: 03-07  Sec. 16 Twp. 24 S. R. 16  V Ea  Field: Vernon  Number of Acres attributable to well:  QTR / QTR / QTR of acreage:  SE THE  Section: Regular or Irregular  If Section is Irregular, locate well from nearest corner both 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.)  RECEIVED  RECEIVED  RECEIVED  RECEIVED			
Well Number: 03-07    Sec. 16   Twp. 24   S. R. 16   V Ea	pri 1-219.		
Number of Acres attributable to well:  QTR / QTR of acreage:  NE SW  If Section: Regular or Irregular  If Section is Irregular, locate well from nearest corner boomsection 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.)  RECEIVED  KANSAS CORPORATION CO	feet from E / 🗸 W Line of Section		
Number of Acres attributable to well:  QTR / QTR of acreage:  NE - SW  If Section is Irregular, locate well from nearest corner box 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.)  RECEIVED  KANSAS CORPORATION CO	st Wes		
Number of Acres attributable to well:  QTR / QTR of acreage:  NE SW  If Section is Irregular, locate well from nearest corner box 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.)  RECEIVED  KANSAS CORPORATION CO			
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KANSAS CORPORATION OF	uosiON		
	-		
AUG 1 0 20	07		
TOTAL DE	VISION		
CONSERVATION DI'	3		
EXAMPLE :			
3390'			

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

#### In plotting the proposed location of the well, you must show:

 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.

SEWARD CO.

- 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).

# 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: Piqua Petro., Inc.		License Number: 30345					
Operator Address: 1331 Xylan Roa	ad						
Contact Person: Greg Lair		Phone Number: ( 620 ) 433 - 0099					
	N #03-07	Pit Location (QQQQ):					
Type of Pit:	Pit is:		NE SE NE SW				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 16 Twp. 24 R. 16				
Settling Pit	ttling Pit		2260' Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		2420' Feet from East / 🗸 West Line of Section				
(If WP Supply API No. or Year Drilled)	(bbls)		Woodson				
Is the pit located in a Sensitive Ground Water	Area? Yes ✓	<sup>1</sup> No	Chloride concentration:mg/l				
			(For Emergency Pits and Settling Pits only)				
Is the bottom below ground level?	Artificial Liner?	NI-	How is the pit lined if a plastic liner is not used?				
✓ Yes  No	Yes ✓	NO	clay soil				
Pit dimensions (all but working pits):1	5' Length (fe	eet) 8'	Width (feet)				
Depth fr	rom ground level to de	eepest point: 3'	(feet)				
If the pit is lined give a brief description of the			edures for periodic maintenance and determining				
material, thickness and installation procedure	<b>3.</b>		ncluding any special monitoring.				
N/A		Watch that clay soil is holding water.					
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 20'feet.				
1000' //4   Depth of water well	20' feet		rred well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: shale and limestone					
Number of producing wells on lease:	and a Made on the Control of the Con	Number of working pits to be utilized: one					
Barrels of fluid produced daily:		Abandonment procedure: back fill back in					
Does the slope from the tank battery allow al	I spilled fluids to		And the second of the second o				
flow into the pit?  Yes  No		Drill pits must	be closed within 365 days of spud date.				
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.				
8/6/07		- pro	extra Alan				
Date		U s	ignature of Applicant or Agent				
KCC OFFICE USE ONLY							
Date Received: 8/10/07 Permit Number: Permit Date: 8/10/07 Lease Inspection: Yes 1/2 No							