Copy Sont 4/19/10

For KCC Use:	11.27.2010
Effective Date: _	4-27-2010
District #	3
SGA2 Yes	. PNo

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed

	NTENT TO DRILL  All blanks must be (5) days prior to commencing well	
Expected Spud Date: 4/19/10 month day year	Spot Description:  NE SE - Sec. 16 Twp. 25 S. R. 17 XE	
30345		
OPERATOR: License#	950 feet from N / S S Line of 530 feet from E / W Line of	Section
Address 1: 1331 Xylan Road	Is SECTION: Regular Irregular?	Section
Address 2:	— · — ·	
City: Piqua State: KS Zip: 66761 +	(Note: Locate well on the Section Plat on reverse side) County:	
Contact Person: Greg Lair	Lease Name: Collins-Bennett Well #: 14-10	**
Phone: 620-433-0099	Field Name: Humboldt-Chanute Well #: 1710	
CONTRACTOR: License# 32079	Is this a Prorated / Spaced Field?	<b>V</b>
Name: John E Leis	Target Formation(s): Squirrel	VINO
Maritania III.	Nearest Lease or unit boundary line (in footage): 520'	
Well Drilled For: Well Class: Type Equipment:	- AUA	et MSL
Oil 1 Enh Rec X Infield X Mud Rotary	Water well within one-quarter mile:	No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	_
Disposal Wildcat Cable Seismic : # of Holes Other	Depth to bottom of fresh water: 125'	[2]113
Other:	Depth to bottom of usable water: 200'	
	Surface Pipe by Alternate: I XII	<u> </u>
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): none	
Well Name:	Projected Total Depth: 1200'	
Original Completion Date: Original Total Depth:	Formation at Total Depth; Squirrel	
Directional, Deviated or Horizontal wellbore?  If Yes, true vertical depth:  Bottom Hole Location:	Water Source for Drilling Operations:  Well Farm Pond Other:  DWR Permit #:  (Note: Apply for Permit with DWR 1)	ber. 1984boksabano
KCC DKT #:	Will Cores be taken?	<b>⊠</b> No
	<b>DECE</b>	
	If Yes, proposed zone:KANSAS CORPORATIO	ON COMMISSIC
AFI	FIDAVIT APP or	0010
The undersigned hereby affirms that the drilling, completion and eventual plu	FIDAVIT ugging of this well will comply with K.S.A. 55 et. seq.  APR 21	2010
It is agreed that the following minimum requirements will be met:	001000	
Notify the appropriate district office <i>prior</i> to spudding of well;	CONSERVATION	NOIVISION
2. A copy of the approved notice of intent to drill shall be posted on each		, KS
3. The minimum amount of surface pipe as specified below <b>shall be set</b>		
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the dist		
5. The appropriate district office will be notified before well is either plugg		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemente		
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1	133,891-C, which applies to the KCC District 3 area, alternate il cementing	
	e plugged. In all cases, NOTIFY district office prior to any cementing.	
I hereby certify that the statements made herein are true and correct to the b		
Date: 4/16/10 Signature of Operator or Agent: 10/2	dinkya Title: Secretary/Treasure	r
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill:	တ
API # 15 207-27692-00-00	- File Completion Form ACO-1 within 120 days of spud date;	!
Mona	- File acreage attribution plat according to field proration orders;	25
Conductor pipe required feet	- Notify appropriate district office 48 hours prior to workover or re-entry;	1
Minimum surface pipe required feet per ALT. I	, , , , , , , , , , , , , , , , , , ,	/\$);
Approved by: 1444-22-2010	Obtain written approval before disposing or injecting salt water.  If this provide has a writer of the control of the con	7 7
This authorization expires: 4-23-2011	<ul> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>	
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	$\times$
Spud date: Agent:	Signature of Operator or Agent:	— m

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

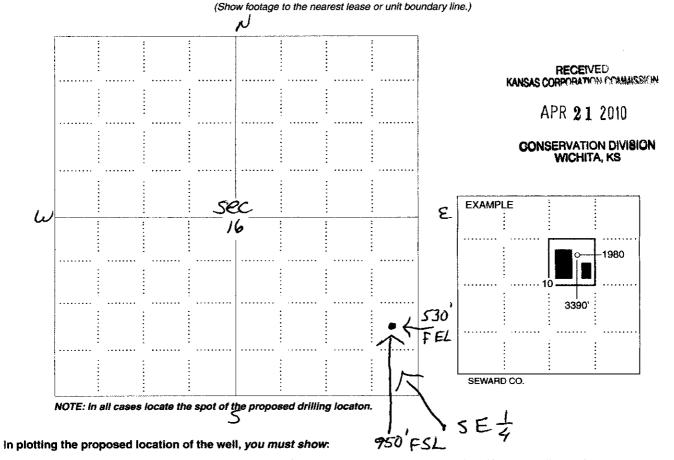
Plat of acreage attributable to a well in a prorated or spaced field

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 - 207-27602-00-00				
Operator: Plqua Petro., Inc.	Location of Well: County: Woodson			
Lease: Collins-Bennett				
Well Number: 14-10	950 feet from N / X S Line of Section  530 feet from E / W Line of Section			
Field: Humboldt-Chanute	Sec. 16 Twp. 25 S. R. 17 X E W			
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: NE - SE - SE -	ls Section: Regular or Irregular			
36	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.)



- 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).

## 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 Road		Piqua	KS	66761		
Contact Person: Greg Lair			Phone Number: 620-433-0099			
Lease Name & Well No.: Collins-Bennett 14-10		-10	Pit Location (QQQQ):			
Type of Pit:	Pit is:		SE NE NE SE			
Emergency Pit Bum Pit	Proposed Existing		Sec. 16 Twp. 25 R. 17	East	West	
Settling Pit Drilling Pit	If Existing, date constructed:		950 Feet from North /	South Line	of Section	
Workover Pit Haul-Off Pit	Pit capacity:			West Line	of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	Woodson		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  How is the pit lined if a plastic liner is not it			
Yes No	Yes X	No	clay soil	pacu :		
Pit dimensions (all but working pits):	5 Length (fe	eet) 8	Width (feet)	V/A: Stee	l Pits	
Depth fr	om ground level to de	sepest point:	3 (feet)	No Pit		
if the pit is lined give a brief description of the liner Describe proc		Describe proce	dures for periodic maintenance and determ	KANSAS CO	RECEIVED PROPATION COMMISSI	
			Vatch that clay soil is holding water.  APR 21 2010			
				CONSE	ERVATION DIVISION WICHITA, KS	
i i i i i i i i i i i i i i i i i i i			Depth to shallowest fresh water			
1000 feet Depth of water well 20 feet		<u>                                   </u>	measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling, Wo			rkover and Haul-Off Pits ONLY:			
Producing Formation: Type of materi		ial utilized in drilling/workover: shale and limestone				
Number of producing wells on lease: Number of wor		king pits to be utilized: 1		<b>o</b>		
Barrels of fluid produced daily: Abandonment		procedure: back fill back in		27		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		Drill pits must l	0			
I hereby certify that the above state	ments are true and	correct to the bes	t of my knowledge and belief.		2.00.00	
			0-1		ģ	
4/16/10 Date		jedi	ignature of Applicant or Agent		U	
		000000000000000000000000000000000000000	NIV Chales T areas	XI 554		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 4-21-10 Permit Num	ber:	Perm	it Date: 4-21-10 Lease Inspection:	Yes	AT No	



April 21, 2010

Piqua Petro., Inc. 1331 Xylan Road Piqua, KS 66761

RE: Drilling Pit Application

Collins-Bennett Lease Well No. 14-10

SE/4 Sec. 16-25S-17E Woodson County, Kansas

#### Dear Sir or Madam:

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.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), 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,

Káthy Havnes

**Environmental Protection and Remediation Department** 

cc: File