| For KCC Use: | 4-27-2010 |
|-------------------|-----------|
| Effective Date: _ | 7212010 |
| District # | 3 |
| SGA? Tye | ₅ FCI № |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

| | ITENT TO DRILL 2 (5) days prior to commencing well | All blanks must be Filled |
|---|---|--|
| 4/40/40 | | |
| Expected Spud Date: | Spot Description: NE SE Sec. 16 Twp. 25 | a = 17 \textsquare \textsquare |
| 30345 | (0/0/0/0) | _S. R. 17 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |
| OPERATOR: License# | 675 feet from | E / W Line of Section |
| Name: Pique Petro., Inc. Address 1: 1331 Xylan Road | Is SECTION: Regular Irregular? | E / Line of Section |
| Address 2: | | |
| City: Piqua State: KS Zip: 66761 + | (Note: Locate well on the Section Plat or County: Woodson | reverse side) |
| Contact Person: Greg Lair | Lease Name: Collins-Bennett | Well #: 12-10 |
| Phone: 620-433-0099 | Field Name: Humboldt-Chanute | vven #: |
| CONTRACTOR: License# 32079 | Is this a Prorated / Spaced Field? | Yes No |
| Name: John E Lels | Target Formation(s): Squirrel | T les Mino |
| | Nearest Lease or unit boundary line (in footage): 675 | |
| Well Drilled For: Well Class: Type Equipment: | Ground Surface Elevation: N/A | feet MSL |
| ⊠Oil Enh Rec ⊠Infield ⊠Mud Rotary | Water well within one-quarter mile: | Yes No |
| Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable | Public water supply well within one mile: | Yes No |
| Disposal Wildcat Cable Seismic ; # of Holes Other | Depth to bottom of fresh water: 125' | ٠٠٠ لبي ٠٠٠ ســ |
| Other: | Depth to bottom of usable water: 200' | |
| | Surface Pine by Alternate: | |
| 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 | |
| | Water Source for Drilling Operations: | |
| Directional, Deviated or Horizontal wellbore? | Well X Farm Pond Other: | |
| If Yes, true vertical depth: | DWR Permit #: | The second secon |
| Bottom Hole Location:KCC DKT #: | (Note: Apply for Permit with DWF | , |
| ROUDKI #. | Will Cores be taken? | Yes No |
| | If Yes, proposed zone: | RECEIVED KANSAS CORPORATION COMMISSION |
| مرسر و | ************************************** | |
| | | APR 21 2010 |
| The undersigned hereby affirms that the drilling, completion and eventual plu | gging of this well will comply with K.S.A. 55 et. seq. | × 21 2010 |
| It is agreed that the following minimum requirements will be met: | | CONSERVATION |
| Notify the appropriate district office <i>prior</i> to spudding of well; | | CONSERVATION DIVISION WICHITA, KS |
| A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set to | | |
| through all unconsolidated materials plus a minimum of 20 feet into the | | e siiali de sel |
| 4. If the well is dry hole, an agreement between the operator and the distr | | rior to plugging; |
| 5. The appropriate district office will be notified before well is either plugg- | | |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented | | |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1: must be completed within 30 days of the spud date or the well shall be | · · · · · · · · · · · · · · · · · · · | _ |
| I hereby certify that the statements made herein are true and correct to the bo | • | any comonang. |
| | | an/Traceurer |
| Date: 4/16/10 Signature of Operator or Agent | un Rosa Title: Secret | tary/Treasurer |
| / | Remember to: | |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to | Drill; |
| API #15-207-27600-0000 | - File Completion Form ACO-1 within 120 days of spu | id date: |
| Conductor nine required NOV feet | - File acreage attribution plat according to field prorat | J ••• |
| conductor pipe required | Notify appropriate district office 48 hours prior to wo | • • • |
| i minimiani soriace pipe required rect per AET i | Submit plugging report (CP-4) after plugging is com Obtain written approval before disposing or injecting | · · · · · · · · · · · · · · · · · · · |
| Approved by: 144 4-22-2010 | Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration | |
| This authorization expires: 4-22-2011 | check the box below and return to the address below | |
| (This authorization void if drilling not started within 12 months of approval date.) | Well Not Drilled - Permit Expired Date: | ᅜᆖ |
| Shud data: Agent: | Signature of Operator or Agent: | |
| Spud date: Agent: | | الجا |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

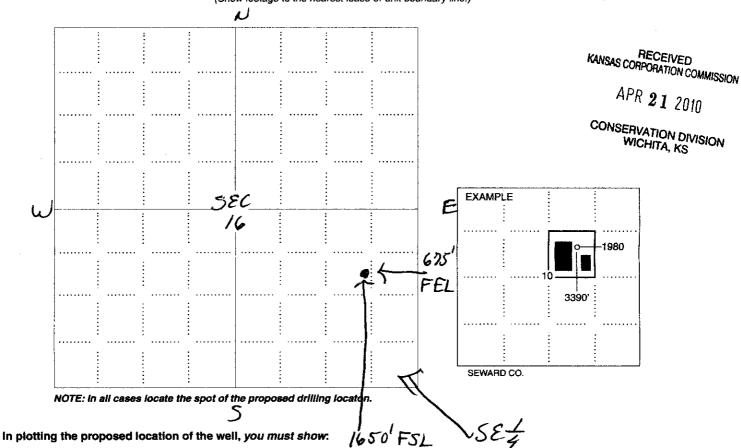
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 27600-00-00 | | | |
|---|--|--|--|
| Operator: Piqua Petro., Inc. | Location of Well: County: Woodson | | |
| Lease: Collins-Bennett | | | |
| Well Number: 12-10 | 1,650 feet from N / X S Line of Section 675 feet from X E / W Line of Section | | |
| Field: Humboldt-Chanute | Sec. 16 Twp. 25 S. R. 17 E W | | |
| Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE - SE - | Is Section: Regular or Irregular | | |
| SW | 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.)



- 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 | | | KS 66761 | | |
| Contact Person: Greg Lair | | Phone Number: 620-433-0099 | | | |
| Lease Name & Well No.: Collins-Bennett 12-10 | | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | | NE NE SE | | |
| Emergency Pit Bum Pit | Proposed | Existing | Sec. 16 Twp. 25 R. 17 East | 3t West | |
| Settling Pit Drilling Pit | If Existing, date constructed: | | 1,650 Feet from North / Soul | th Line of Section | |
| Workover Pit Haul-Off Pit | Pit capacity: | · | 675 Feet from East / Wes | I | |
| (If WP Supply API No. or Year Drilled) | | (bbis) | Woodson | County | |
| Is the pit located in a Sensitive Ground Water Area? Yes No | | Chloride concentration: | • 1 | | |
| is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic liner is not used | ····· | |
| Yes No | Yes X | | clay soil | | |
| Pit dimensions (all but working pits): | 5 Length (fe | et)8 | Width (feet) N/A: | Steel Pits | |
| Depth fr | om ground level to de | | | | |
| If the pit is lined give a brief description of the liner Describe procumaterial, thickness and installation procedure. Inner integrity, it | | edures for periodic maintenance and determining any special monitoring. | ENSAS CORPORATION COMMISSI | | |
| N/A | | Watch that clay soil is holding water. APR 21 2010 | | | |
| | | | | | |
| | | | | CONSERVATION DIVISION WICHITA, KS | |
| Distance to nearest water well within one-mile of pit | | Depth to shallowest fresh water 20 feet. Source of information: | | | |
| | | measured well owner electric log KDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | ······································ | Drilling, Work | over and Haul-Off Pits ONLY: | KDWR S | |
| Producing Formation: | | Type of materia | al utilized in drilling/workover: shale and (imesto | one d' | |
| Number of producing weils on lease: Num | | į. | Number of working pits to be utilized:1 | | |
| Barrels of fluid produced daily: Abandonment | | procedure: back fill back in | 60 | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | Drill pits must be closed within 365 days of spud date. | | 00-000 | |
| I hereby certify that the above state | ments are true and | correct to the bes | t of my knowledge and belief. | Ř | |
| | | | 0-1 | \ | |
| 4/16/10 Date | | - Jua | ignature of Applicant or Agent | | |
| | | <u> </u> | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC X RFAS | | | | | |
| Date Received: 4-21-10 Permit Num | ber: | Perm | it Date: 4-21-10 Lease Inspection: 🗶 | Yes No | |



April 21, 2010

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

RE: Drilling Pit Application

Collins-Bennett Lease Well No. 12-10

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.

Kathy Haynes

Environmental Protection and Remediation Department

cc: File