MAR 1 2 2010

| For KCC Use: CONSERVATION DIVISION KANSAS CORPOR Effective Date: 4 OIL & GAS CONS | ATION COMMISSION ERVATION DIVISION | Form C-1 October 2007 Form must be Ciped |
|---|--|--|
| SGA? Yes NOTICE OF IN | TENT TO DRILL (5) days prior to commencing well | Form must be Signed All blanks must be Filled |
| Expected Spud Date: 3/11/10 month day year OPERATOR: License# Name: Piqua Petro., Inc. | Spot Description: NE/4 | N / X S Line of Section |
| Address 1: 1331 Xylan Road | Is SECTION: Regular Irregular? | |
| Address 2: | (Note: Locate well on the Section Plat of | n reverse side) |
| City: Piqua State: KS Zip: 66761 + | County: Woodson | , |
| Contact Person: Greg Lair Phone: 620-433-0099 | Lease Name: Sylvia Ellis | Well #: SES14-10 |
| 11016. | Field Name: Neosho Falls - Le Ro | |
| CONTRACTOR: License# 32079 | Is this a Prorated / Spaced Field? | Yes X No |
| Name: John E. Leis | Target Formation(s): Mississippi | |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary line (in footage): 17 | |
| XIOII TEnh Rec XInfield XMud Rotary | Ground Surface Elevation: N/A | feet MSL |
| Gas Storage Pool Ext. Air Rotary | Water well within one-quarter mile: | X Yes |
| Disposal Wildcat Cable | Public water supply well within one mile: | ∐Yes X No |
| Seismic ; # of Holes Other | Depth to bottom of fresh water: 125' | · · · · · · · · · · · · · · · · · · · |
| Other: | Depth to bottom of usable water: | |
| —————————————————————————————————————— | Surface Pipe 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: 1250 | The transfer of the transfer o |
| Original Completion Date: Original Total Depth: | Formation at Total Depth: Mississippi | |
| Directional, Deviated or Horizontal wellbore? | Water Source for Drilling Operations: Well Farm Fond Other: | |
| If Yes, true vertical depth: | DWR Permit #: | |
| Bottom Hole Location: | (Note: Apply for Permit with DW | ra 🗷 |
| KCC DKT #: | Will Cores be taken? | Yes X No |
| | If Yes, proposed zone: | |
| AFFI The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met: | DAVIT ging of this well will comply with K.S.A. 55 et. seq. | |
| Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the approved notice of intent to drill <i>shall be</i> posted on each of the shall be provided in the safeth of the shall be safeth through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the distripance of the shall be completed district office will be notified before well is either plugge If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be provided in the shall be presented to the shall be presented or the shall be presented to the shall be pre | y circulating cement to the top; in all cases surface pi underlying formation. ct office on plug length and placement is necessary p of or production casing is cemented in; from below any usable water to surface within 120 D 3,891-C, which applies to the KCC District 3 area, all | orior to plugging; AYS of spud date. ternate II cementing |
| I hereby certify that the statements made herein are true and correct to the be | | |
| Date: 3/10/10 Signature of Operator or Agent: | Title: Secre | etary/Treasurer |
| , | Remember to: | ω |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to | |
| API # 15-207-27580-00-00 | - File Completion Form ACO-1 within 120 days of sp | ud date; |
| Conductor pipe requiredfeet | File acreage attribution plat according to field prora Notify appropriate district office 48 hours prior to w | orkover or re-entry; |
| Minimum surface pipe required | Submit plugging report (CP-4) after plugging is cor Obtain written approval before dispessing as injecting. | |
| Approved by: fun 3-/2-2010 | Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration) | - |
| This authorization expires: 3-/2-2011 | 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: | لكا |
| Spud date: Agent: | Signature of Operator or Agent: | |

MAR 1 2 2010

Side Two

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

OONSERVATION DIMESON WICHITA, KS

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

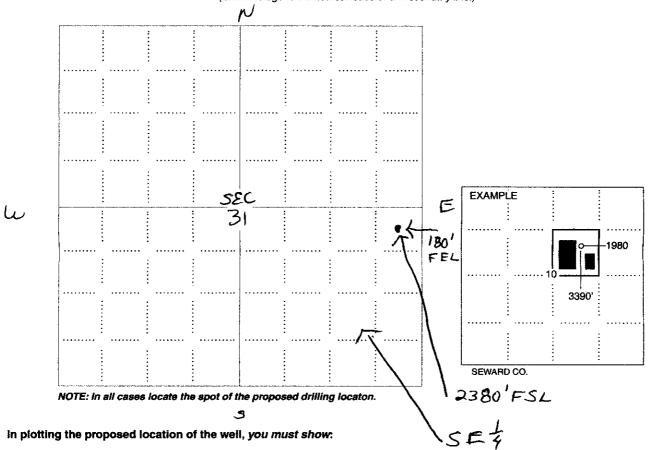
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - <u>20 7-27580-00-00</u> Operator: Piqua Petro., Inc. | Location of Well: County: Woodson |
|---|--|
| Lease: Sylvia Ellis | 2,380 feet from N / N S Line of Section |
| Well Number: SES14-10 | 180 feet from X E / W Line of Section |
| Field: Neosho Falls | Sec. 31 Twp. 23 S. R, 17 X E W |
| Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE/4 . NE/4 . SE/4 . | 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 and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



- 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).
- 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).

RECEIVED KANSAS CORPORATION COMMISSION

MAR 12 2010

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT

Form CDP-1 April 2004 Form must be Typed

CONSERVATION DIVISION

Submit in Duplicate

| WICHITA, KS | | ···· | |
|--|--------------------------------|---|---|
| Operator Name: Piqua Petro., Inc. | | License Number: 30345 | |
| Operator Address: 1331 Xylan Roa | d | | Piqua KS 66761 |
| Contact Person: Greg Lair | | Phone Number: 620-433-0099 | |
| Lease Name & Well No.: Sylvia Ellis SES14-10 | | Pit Location (QQQQ): | |
| Type of Pit: | Pit is: | | NE/4 NE/4 SE/4 . |
| Emergency Pit Burn Pit | Proposed Existing | | Sec. 31 Twp. 23 R. 17 East West |
| Settling Pit Drilling Pit | If Existing, date constructed: | | 2,380 Feet from North / South Line of Section |
| Workover Pit Haul-Off Pit | Pit capacity: | | 180 Feet from East / West Line of Section |
| (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: mg/l | |
| | | | (For Emergency Pits and Settling Pits only) |
| Is the bottom below ground level? Yes No | Artificial Liner? | | How is the pit lined if a plastic liner is not used? clay soil |
| Plt dimensions (all but working pits): 15 Length (feet) 8 Width (feet) N/A: Steel Pits | | | |
| Depth from ground level to deepest point: 3 (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. | | | |
| N/A Watch that | | clay soil is holding water. | |
| | | | |
| | | | |
| Distance to nearest water well within one-mile of pit Depth to shallo Source of infor | | west fresh water20feet. | |
| l promise de la company de | | red X well owner electric log KDWR | |
| Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: | | r | |
| Producing Formation: | | Ī | al utilized in drilling/workover: shale and limestone |
| | | king pits to be utilized:1 | |
| Barrels of fluid produced daily: Abandonment procedure: back fill back in | | procedure: Dack IIII Dack In | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be | | 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. | | | |
| | | | |
| 3/10/10 Date | | | |
| | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS | | | |
| Date Received: 3-12-16 Permit Number: Permit Date: 3-12-10 Lease Inspection: X Yes X No | | | |



March 12, 2010

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

RE: Drilling Pit Application

Sylvia Ellis Lease Well No. SES14-10

SE/4 Sec. 31-23S-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