ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Date Continuesion Expires | NOV 3 II 2000 |
|---|---|
| Notary Public: Scanda L. Manier Public S My Appt. Expires 5-2 Date Commission Expires: May 20, 2010 | Itale of Kansas Geologist Report Received |
| 20 09 . A. BRENDA L. | MORRIS Wireline Log Received |
| Subscribed and sworn to before me this and day of Your bar | , If Denied, Yes Date: |
| Title: Date: Nov. 23, 25 | Letter of Confidentiality Received |
| | KCC Office Use ONLY |
| Signature Signature | |
| All requirements of the statutes, rules and regulations promulgated to regulate the complete and correspond the pest of my knowledge. | he oil and gas industry have been fully complied with and the statements herein |
| tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for | Il report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells. |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if req | onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- |
| INSTRUCTIONS: An original and two copies of this form shall be filed with | the Kansas Corporation Commission, 130 S. Market - Room 2078. Wichita |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date | County: Docket No.: |
| 10/27/09 10/28/09 11/05/09 | QuarterSecTwpS. REast West |
| Other (SWD or Enhr.?) Docket No.: | Lease Name: License No.: |
| Dual Completion Docket No.: | Operator Name: |
| | Location of fluid disposal if hauled offsite: |
| Plug Back: Plug Back Total Depth | |
| DeepeningRe-perfConv. to EnhrConv. to SWD | Dewatering method used: |
| Original Comp. Date: Original Total Depth: | Chloride content:ppm Fluid volume:bbls |
| Well Name: | Drilling Fluid Management Plan AH I NW 12-4-09 (Data must be collected from the Reserve Pit) |
| Operator: | |
| If Workover/Re-entry: Old Well Info as follows: | feet depth to: surface w/ 105 sx cmt. |
| Dry Other(Core, WSW, Expl., Cathodic, etc.) | If Alternate II completion, cement circulated from: 871 |
| | If yes, show depth set: Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes No |
| Oil SWD SIOW | Amount of Surface Pipe Set and Cemented at: Feet |
| New Well Re-Entry Workover | Total Depth: 880 Plug Back Total Depth: 875 |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: |
| Purchaser: Maclaskey | Producing Formation: Squirrel |
| Wellsite Geologist: | Field Name: Humboldt-Chanute |
| Name: Leis Oil Services | Lease Name: Collins Bennett Well #: 11-09 |
| CONTRACTOR: License # 32079 | County: Woodson |
| Phone: (620) 433-0099 | □NE □NW ☑SE □SW |
| Contact Person: Greg Lair | Footages Calculated from Nearest Outside Section Corner: |
| City: Piqua State: KS Zip: 66761 + | 2360 Feet from 🕡 East / 🗌 West Line of Section |
| Address 2: | 2020 Feet from North / South Line of Section |
| Address 1: 1331 Xylan Rd | <u>NW_NW_SE_Sec16Twp25_SR17</u> East West |
| Name: Piqua Petro, Inc. | Spot Description: |
| OPERATOR: License # 30345 | API No. 15 - 207-27523-00-00 |

Side Two

| Operator Name: Piqua Petro, Inc. Sec. 16 Twp. 25 S. R. 17 Fast West | | | | Lease | Lease Name: Collins Bennett County: Woodson | | | Well #:11-(| |
|--|--|--|---------------------------------------|--------------------------|--|------------------|---|--|--|
| NSTRUCTIONS: Sho | ow important tops a sed, flowing and sh es if gas to surface t | nd base of ut-in pressi est, along v | formations pene ures, whether sh | etrated. [out-in pre | Detail all co ssure reac | ores. Report al | , hydrostatic pro | essures, bottom t | giving interval tested, hole temperature, fluid Electric Wireline Logs |
| Orill Stem Tests Taken (Attach Additional S | | Y | es 📝 No | **** | | - | on (Top), Depth | | Sample |
| Samples Sent to Geological Survey | | | | Name | 9 | | Тор | Datum | |
| ores Taken lectric Log Run (Submit Copy) | | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | | | | |
| ist All E. Logs Run: | | | | | | | | | |
| Gamma Ray/ | Neutron | | | | | | | | |
| | | Ren | CASING ort all strings set-c | | | | ction, etc. | | |
| Purpose of String | Size Hole Drilled | Si | ze Casing ot (In O.D.) | W | eight s. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| Surface | 9.875 | 7" | | | | 20 | Reg | 8 | |
| Longstring | 5.625" | 2 7/8" | | , | | 871 | 50/50 Pozn | nix 105 | 2% gel |
| | | | ADDITIONAL | CEMEN | TING / SQL | JEEZE RECOR | D | | |
| Purpose: Perforate Protect Casing Plug Back TD | Depth Top Bottom | Тур | e of Cement | T | ks Used | | | nd Percent Additive | S |
| Plug Off Zone | | | | <u></u> | | | | | |
| Shots Per Foot | PERFORA Specil | TION RECO y Footage of | RD - Bridge Plug Each Interval Per | s Set/Typ forated | e | | racture, Shot, Cer Amount and Kind o | nent Squeeze Reco of Material Used) | ord Depth |
| 1 every 9" | 11 Perfs from | 813 ft to | 821 ft | | ····· | Spotted 7 | ′5 gal 15% l | HCL acid | |
| | | | | | | | | | |
| | | | | | | | | | |
| TUBING RECORD: | | Set A 871 | | Packe | r At: | Liner Run: | ☐ Yes 🗸 | No | |
| Date of First, Resumed 11/5/09 | Production, SWD or | Enhr. | Producing Met | nod: | Flowin | ng 🗸 Pum | ping Ga | s Lift O | ther (Explain) |
| Estimated Production Per 24 Hours | Oil 1 | Bbls. | Gas | Mcf | Wa | ter 1 | Bbls. | Gas-Oil Ratio 1:1 | Gravity 24 |
| DISPOSIT | ION OF GAS: | | | METHOD | OF COMPL | ETION: | | PRODUCT | TION INTERVAL: |
| Vented Sol | | ie 🗆 | Open Hole [| | Dual | y Comp. | Commingled | | RECEIV |
| (ii verneu, 3t | | | | | | | | | NOV 3 0 |

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

KCC WICHITA



LEIS OIL SERVICES





| Operator License #: 30345 | API#: 207-27523-0000 | | | |
|---|---|--|--|--|
| Operator: Piqua Petro, Inc. | Lease: Collins Bennett | | | |
| Address: 1331 Xylan Rd, Piqua, KS 66761 | Well #: 11-09 | | | |
| Phone: 620.433.0099 | Spud Date: 10/27/09 Completed: 10/28/09 | | | |
| Contractor License: 32079 | Location: NW-NW-SE of 16-25-17E | | | |
| T.D.: 880 T.D. of Pipe: 874 | 2020 Feet From South | | | |
| Surface Pipe Size: 7" Depth: 22' | 2360 Feet From East | | | |
| Kind of Well: Oil | County: Woodson | | | |

LOG

| Thickness | Strata | From | To | Thickness | Strata | From | То |
|-----------|---------------------|------|-----|-------------------------------------|--|-------------|--|
| 4 | Soil and Clay | 0 | 4 | 4 | Lime | 784 | 788 |
| 14 | Lime | 4 | 18 | 4 | Black Shale | 788 | 792 |
| 121 | Shale | 18 | 139 | 3 | Lime | 792 | 795 |
| 33 | Lime | 139 | 172 | 19 | Shale | 795 | 814 |
| 7 | Shale | 172 | 179 | 6 | Oil Sand | 814 | 820 |
| 46 | Lime | 179 | 225 | 60 | Shale | 820 | 880 |
| | Shale | 225 | 310 | | | | |
| 85 | Lime | 310 | 370 | | | 1 | |
| 60 | Black Shale | 370 | 373 | | | | |
| 3 | Lime | 373 | 402 | | | | |
| 26 | | 402 | 405 | | | | |
| 3 | Black Shale Lime | 405 | 426 | | | | |
| 21 | | 426 | 589 | | | | |
| 163 | Shale .: | | 593 | | | | |
| 4 | Lime | 589 | | | T.D. of Pipe | - | 875 |
| 18 | Shale | 593 | 611 | | T.D. OF FIRE | | 880 |
| 10 | Lime | 611 | 621 | | | | |
| 2 | Black Shale | 621 | L | And the second second second second | A STATE OF THE STA | | 1 1867 48 Aug. 10 18 1 19 1 19 |
| 3 | Lime | 623 | 626 | | | | |
| 10 | Shale | 626 | 636 | | | | |
| 9 | Lime | 636 | 645 | | | | ļ |
| 58 | Shale | 645 | 703 | | | | <u> </u> |
| 5 | Lime | 703 | 708 | | | | <u> </u> |
| 5 | Shale | 708 | 713 | | | <u> </u> | |
| 9 | Lime | 713 | 724 | | | | ļ <u> </u> |
| 6 | Shale | 724 | 730 | | | | ļ |
| 4 | Lime | 730 | 734 | | | | <u> </u> |
| 23 | Shale | 734 | 757 | | | | ļ |
| 20 | Lime | 757 | 777 | | | | |
| 7 | Shale | 777 | 784 | | | RE | CEIVED |



PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

Strell

FIELD TICKET REF # 40327

LOCATION Thuy -
FOREMAN () LOCATION

TREATMENT REPORT

| DATE | CUSTOMER# | WELL | NAME & NUMB | | SECTION | TOWNSHIP | RANGE | COUNTY |
|---|---------------------------------------|--|---|---------------------|--|--|--|---|
| 114.09 | 41950 | Colleis | Bennett | 11.09 | Ji.G. | 25 | les de La maria | WO |
| CUSTOMER | | | | | | | | · · · · · · · · · · · · · · · · · · · |
| Great La | W DISA P | Iqua Petrol | eum | | TRUCK# | DRIVER | TRUCK# | DRIVER |
| MAILING ADDRE | ESS | the following the first | · ; · · · · | | 524 | Josh | A | 1: |
| | | g New York Commencer Comme | and a section to | | 478 | Landon | (\$)(\$\text{\$\tex{\$\text{\$\exititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\texit{\$\text{\$\text{\$\texi\\$}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}} | - 10 m |
| CITY | | STATE | ZIP CODE | | 293 | Ens | | |
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| | | | | : | 484/1103 | George | | |
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| AUTHORIZATIO |)N | · | | TITLE | | | KCC V | MICHITA |





| TICKET NUMBER | 23735 |
|-----------------|-------|
| LOCATION EURCYA | |
| FOREMAN Day Los | 141 |

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

| DATE | CUSTOMER# | WE | LL NAME & NUN | IBER | SECTION | TOWNSHIP | RANGE | COUNTY |
|---------------|---------------------------------------|-------------|---------------|--------------|------------|----------------|---------------------------------|-------------|
| 10-28-09 | 4950 | Calles 1 | Bennett 11- | 09 | | | | Wadsen |
| CUSTOMER P. | qua Petro | kum | | | TRUCK# | DRIVER | TRUCK# | DRIVER |
| MAILING ADDRI | ESS | | | 7 | 463 | Shannan | | DIGIVER |
| CITY 13 | 31 xylan | STATE | ZIP CODE | | 575 | Chris | | |
| Pig | lua | K5 | 66761 | | | | | |
| JOB TYPE LEC | 874' | DRILL PIPE_ | , | _ HOLE DEPTH | | | OTHER | • |
| | S' ANI | | NT PSI_400 | | 6 | CEMENT LEFT in | manus programmes and the second | |
| | | | | | | circultion | | <u></u> |
| 14 204/0 | | | | | | les. Displace | | |
| | | | | | | olys to 800 | | |
| - • | to pit. | | A | down. | turns to s | surface = 5 | RLI | |
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| | | | | CHUN 70U | | | | |

| ACCOUNT CODE | QUANITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|-----------------|------------------|------------------------------------|------------------|----------|
| 5401 | 1 | PUMP CHARGE | 870.00 | 870.00 |
| 5406 | 45 | MILEAGE | 3.45 | 155.25 |
| 1/24 | 105 3#3 | 50/50 Poemix cement | 7.25 | 971.25 |
| IUBA | 125 | 270 94) | .16 | 28.00 |
| 5407 | 4.41 | ten mileage built trik | m/c | 296.00 |
| 4402 | 2 | 27/5" top rusher plays | 22.00 | 44-60 |
| | | | | |
| | | | | |
| | | | | |
| | · | | Schedal | 2364.50 |
| Vin 3737 | | | SALES TAX | 65.13 |
| rat Ut Uf | | 831135 | ESTIMATED TOTALE | 3418D.33 |
| ITHODITION | | TITI E | DATE | |

TITLE_

DATE_____

Leis Oil Services, LLC

507 S. State Yates Center, KS 66783

Invoice

Number: 1002

Date:

October 30, 2009

Bill To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

| COMPANY OF THE PARTY OF THE PAR | | |
|--|--|--|
| PO Number | Terms | Project |
| e de la companya de l | | cb 11-09 |
| The state of the s | Andready are and a superior and a su | to the product of the |

| Date | Description | Hours | Rate | Amount |
|----------|--|--|-------|--|
| 10/28/09 | Drilling for Collins Bennett | 880.00 | 5.25 | 4,620.00 |
| 10/28/09 | Cement for Surface | 8.00 | 12.00 | 96.00 |
| 10/27/09 | Digging pit with backhoe | 1.00 | 75.00 | 75.00 |
| | | | S | 1012/20 1012/20 101/20 |
| | . it is a second of the second | en e | Total | \$4,791.00 |

| 0 - 30 days | 31 - 60 days | 61 - 90 days | > 90 days | Total |
|-------------|--------------|--------------|-----------|------------------------|
| \$4,791.00 | \$0.00 | \$0.00 | \$0.00 | \$4,791.00 RECEIVED |