

Kansas Corporation Commission Oil & Gas Conservation Division

1125545

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No. 15 |
|--|---|
| Name: | Spot Description: |
| Address 1: | SecTwpS. R |
| Address 2: | Feet from North / South Line of Section |
| City: | Feet from _ East / _ West Line of Section |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | □NE □NW □SE □SW |
| CONTRACTOR: License # | County: |
| Name: | Lease Name: Well #: |
| Wellsite Geologist: | Field Name: |
| Purchaser: | Producing Formation: |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: |
| New Well Re-Entry Workover | Total Depth: Plug Back Total Depth: |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): | Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? |
| Operator: | |
| Well Name: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW | Chloride content: ppm Fluid volume: bbls Dewatering method used: |
| Plug Back: Plug Back Total Depth | Location of fluid disposal if hauled offsite: |
| Commingled Permit #: | Operator Name: |
| Dual Completion Permit #: | Lease Name: License #: |
| SWD Permit #: | Quarter Sec Twp S. R |
| ☐ ENHR Permit #: ☐ GSW Permit #: | County: Permit #: |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date | |

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

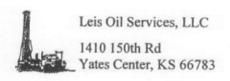
Submitted Electronically

| KCC Office Use ONLY |
|------------------------------------|
| Letter of Confidentiality Received |
| Date: |
| Confidential Release Date: |
| Wireline Log Received |
| Geologist Report Received |
| UIC Distribution |
| ALT I II Approved by: Date: |

Side Two



| Operator Name: | | | Lease Name: _ | | | _ Well #: | |
|--|--|---|----------------------|---------------------|----------------------|-------------------|-------------------------------|
| Sec Twp | S. R | East West | County: | | | | |
| time tool open and clo | osed, flowing and shu es if gas to surface te | d base of formations pen t-in pressures, whether s st, along with final chart(well site report. | hut-in pressure rea | ched static level, | hydrostatic press | sures, bottom h | ole temperature, fluid |
| Drill Stem Tests Taker (Attach Additional | | Yes No | | og Formatio | n (Top), Depth ar | nd Datum | Sample |
| Samples Sent to Geo | ological Survey | ☐ Yes ☐ No | Nam | е | | Тор | Datum |
| Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy | d Electronically | Yes No Yes No Yes No | | | | | |
| List All E. Logs Run: | | | | | | | |
| | | Report all strings set-o | | ermediate, producti | <u> </u> | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | ADDITIONAL | . CEMENTING / SQL | JEEZE RECORD | | | |
| Purpose: Depth Top Bottom Protect Casing | | Type of Cement | # Sacks Used | | Type and F | Percent Additives | |
| Plug Back TD Plug Off Zone | | | | | | | |
| | DEDEODATI | ON DECORD - Deider Blue | - O-4/T | Acid Fro | cture, Shot, Cemen | t Causana Dagar | |
| Shots Per Foot | Specify I | ON RECORD - Bridge Plug Footage of Each Interval Per | forated | | mount and Kind of Ma | | Depth |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | Yes No | | |
| Date of First, Resumed | Production, SWD or EN | HR. Producing Meth | | Gas Lift C | Other (Explain) | | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf Wat | er B | bls. | Gas-Oil Ratio | Gravity |
| DISPOSITI | ON OF GAS: | | METHOD OF COMPLE | ETION: | | PRODUCTIO | ON INTERVAL: |
| Vented Solo | | Open Hole | Perf. Dually | Comp. Cor | nmingled | | |
| (If vented, Su | bmit ACO-18.) | Other (Specify) | (Submit) | 4CO-5) (Sub | mit ACO-4) | | _ |



Invoice

| Date | Invoice # | | |
|-----------|-----------|--|--|
| 2/22/2013 | 1005 | | |

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

| P.O. No. | Terms | Project |
|----------|----------------|---------|
| eagle | Due on receipt | |

| 1-12 6.25 8,612.50 it 100.00 100.00 12.60 12.60 2-12 6.25 8,606.25 |
|--|
| it 100.00 100.00 100.00 100.00 126.00 126.00 126.00 126.00 100.00 |





TICKET NUMBER LOCATION Fureka FOREMAN STRUCKLED

TOTAL

DATE 1-21-20/3

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

| DATE | OF 800-467-8676 | WELL NAME & NUMBE | R SECTION | TOWNSHIP | RANGE | COUNTY |
|-------------|-----------------|-------------------|-----------------------------------|-----------------|------------------------|------------|
| | | ag/2 # 3-12 | | | | Woodser |
| CUSTOMER | | 99/8 3/4 | 法的 是数据包括数据 | | 电视性数据 | IV) double |
| Piqua | Petroleum | | TRUCK# | DRIVER | TRUCK# | DRIVER |
| | | | 485 | Alanm | | |
| 1331 x | sylan Rd st | | 479 | Joex | | |
| | | ATE ZIP CODE | 515 | Chrisa | | |
| Piguo | | | | | | |
| OB TYPE 407 | estring O HO | LE SIZE 5 48 | HOLE DEPTH 1368 | CASING SIZE & \ | WEIGHT | |
| | | | TUBING 23 | | OTHER | |
| | | URRY VOL \ | | CEMENT LEFT in | CASING | |
| | | | 1200 P | | | |
| EMARKS: 50 | for Meeting: | Risupto 23/2 Tu | bing: Break Circulary 1605k 60/40 | ation w/ F | resh water | r. Pump |
| 00 + Gelf | Jush a 56615 | M Jeses retown | x 100sk 60/40 | Pozmix C | ement W/ | 6° 10 Gel |
| +phenox | al RIEKK. T | oil in with 605 | ks awa cement | W/5= XO1. | Seal Jt 1 d | Phenosea |
| Parisk. | Shot down | Losh out Pump X | lines, STUFF 20 | lugs. Dis | Dlace Wil | 7.8666 |
| reshwat | er Final D | amala. Pressure | 1570 pir. Jump Plag | 1200 P. S | LAUT Wellin | 800x |
| Goodson | - QeTura | TO SUCTION TO | 15000 Table | moleta A | > down | |
| FOOD CEN | NEW MCIGIN | a surray. | 270,777 | injustic it | ig irom r | |
| | | | | | | , |
| | | Thonkyo | | | | |
| | | Trionpixa | ci. | | | |
| ACCOUNT | OUANITY | DES. | CDIDTION of SERVICES or DR | ODUCT | UNIT PRICE | TOTAL |
| CODE | QUANITY or | JNI15 DES | CRIPTION of SERVICES or PR | 00001 | UNII PRICE | IOIAL |
| 5401 | 1 | PUMP CHARGE | PUMP CHARGE | | | |
| 3406 | 30 | MILEAGE | | | 4.00 | 80.00 |
| | | | | | | |
| 1131 | 1005/55 | 60/40 7 | bemix cement | | 12.55 | 1255.00 |
| 111813 | 500 E | Ge1 6 | % | | .21 | 105.00 |
| 1107A | 100 H | Phono seo | 1 1= Par/sk | | 1.29 | 12900 |
| | | | | | | |
| 1126 | 605Ks | owc | Cament | | 18.80 | 1128.00 |
| 1110A | 300# | 5º Kar | Seal Perls 6 | | 146 | 138.00 |
| | 60 11 | | seal Perisk | | 1.29 | 77.40 |
| //07A | 60. | 1 pricho. | redi Peresk | | 1 | 1640 |
| eu | 7.42 | 7 | e BulkTruck 4 | 79- 512 | mic | 350.00 |
| 5407 | 7.42 | /on m. les | Je sain much of | 1- 5/5 | 1116 | 230.00 |
| | | 72 - | P.11- 21-22 | | 28.00 | 56.00 |
| 4402 | Z | 2870/ | Rubber plups | | 70.00 | 26.00 |
| | | | | | | |
| | 7 | | | | | |
| | | | | | - 1 1 | 42/10 |
| | | | | _ 4 | Sub Total | 4348.4 |
| nie 9797 | 10 | | 366106 | 7.3% | SALES TAX ESTIMATED | 210.86 |
| avin 3737 | Lunell m | \neg | | | TOTAL | 4559.21 |

AUTHORIZTION by MAH Lies I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

TITLE Rig operatur



LEIS OIL SERVICES



1410 150th Rd. • Yates Center, Kansas 66783 • (620) 212-0752

| Operator License #: 50545 | API#: 15-207-28440-00-00 | | | |
|---|-----------------------------------|--|--|--|
| Operator: Piqua Perro Inc | Lease: Kalala | | | |
| Address: 1331 xylan Fil Pull Ks (6676) | Well #: 3-12 | | | |
| Phone: 47.0-433-0299 | Spud Date: - 2-13 Completed: | | | |
| Contractor License: 32074 | Location: NW NW SW NE 0 31-25-14E | | | |
| T.D.: 148 T.D. of Pipe: 1340 Size: 21/8 | 1400 Feet From North | | | |
| Surface Pipe Size: 7 Depth: 41 | 2140 Feet From 1945T | | | |
| Kind of Well: | County: WO | | | |

LOG

| Thickness | Strata | From | То | Thickness | Strata | From | То |
|-----------|--------------------|------|---------|-----------|--------------|------|-------|
| 21. | 65.11 Clay | 0 | H | 7 | Lul | 1078 | 1085 |
| 54 | Gripht | 2\$ | 74 | - // | line | 1085 | 1096 |
| 97 | Shil | 34 | 152 | 6 | Shile | 1096 | 1102 |
| 3 | line | 156 | 155 | 4 | Him | 1100 | 1106 |
| 176 | Shile | 155 | 731 | 3 | Bl. Shal | 1106 | 1109 |
| 7 | hw | 331 | 338 | 18 | Shale | 1109 | 1127 |
| -5 | Shell | 338 | 343 | 5 | Shale Gra | 1127 | 134 |
| 102 | Tine | 343 | 445 | 2 | 56.6 | 1132 | 1134 |
| 9 | Shell | 445 | 44 | 8 | 6. | 104 | 1642 |
| #71 | Line | 954 | 515 | // | Chal 18.35 | | |
| 11 | Glade | 524 | 547 | 5 | lin | 1153 | 1158 |
| 56 | 1jon | 547 | 892-107 | 2 | B1. Shale | 1158 | 1161 |
| 58 | The | 1000 | 641 | | Storle | 1161 | 1340 |
| 3 | live | 661 | 1063 | | Stand | 1320 | 12.9 |
| | 54.6 | 463 | 671 | | SLG | 1345 | 17.55 |
| 72 | 17.40 | 671 | 743 | | | | |
| 2 | - Entreprise Stu (| 743 | 745 | | | | |
| 4 | here | 745 | 749 | | | | |
| 4 | Stuly | 749 | 753 | | | | 450 |
| 65 | Gre | 755 | 951 | | | | |
| 144 | gray | 818 | 952 | | | | |
| 6 | Uni | 954 | 958 | | | | |
| 32 | Glody | 957 | 990 | | | | |
| 6 | line | 990 | 94% | | | | |
| 74 | Sul | 996 | 1075 | | | | |
| 3 | Une | 1075 | (07% | | | | |

| Drilling Remarks: CFS 1318 Shale 1518-1323 | Shale hand of the sends |
|--|-------------------------|
| Red end. 1322-1328 Sind state 1518-1323 | SWI CONT |
| | |