KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
OMPI ETION FORM

June 2009 Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License #   | API No. 15 - 207-27895-0000   |
|---|---|
| DIOLIA PETRO INC  | Spot Description:   |
| Name:   | SW_NW_NW_SW Sec. 16 Twp. 24 S. R. 16 ▼ East West  |
|   | 2,000 Feet from North / South Line of Section   |
| Address 2: 66761  | 170 Feet from East / West Line of Section   |
| City: PIQUA State: KS Zip: 66761 +  |   |
| Contact Person: GREG LAIR .   | Footages Calculated from Nearest Outside Section Corner:  |
| Phone: ( 620 ) 433-0099 <b>RECEIVED</b>   | NE NW SE SW   |
| CONTRACTOR: License # 32079  Name: LEIS OIL SERVICES OCT 1 4 2011                     | County:   |
| Melleite Coolegist  | Field Name: VERNON ,  |
| Purchaser: MACLASKEY KCC WICHITA  | Producing Formation: SQUIRREL   |
| Designate Type of Completion:   | Elevation: Ground: 1058EST Kelly Bushing:   |
| ✓ New Well  | Total Depth: 1102 Plug Back Total Depth:  |
| ✓ Oil  Swb  slow  | Amount of Surface Pipe Set and Cemented at: 42 Feet   |
| Gas D&A ENHR SIGW   | Multiple Stage Cementing Collar Used? Yes V No  |
| ☐ OG ☐ GSW ☐ Temp. Abd.   | If yes, show depth set:Feet   |
| CM (Coal Bed Methane)   | If Alternate II completion, cement circulated from: 42  |
| Cathodic , , Other (Core, Expl., etc.):   | feet depth to: SURFACE w/ 8 sx cmt.   |
| If Workover/Re-entry: Old Well Info as follows:                                       |   |
| Operator:   | Dulling Flyid Management Plan   |
| Well Name:  | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  |
| Original Comp. Date: Original Total Depth:  | Chloride content:ppm Fluid volume:bbls  |
| Deepening Re-perf. Conv. to ENHR Conv. to SWD   | Dewatering method used:   |
| Conv. to GSW  |   |
| " 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 #:   | QuarterSec. 'TwpS. R East West  |
|   | County: Permit #:   |
| 0/4/44  | ·   |
| 8/3/11 8/4/11 6/13/11  Spud Date or Date Reached TD Completion Date or                |   |
| Recompletion Date Recompletion Date   |   |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or of          | n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells. |
|   | KCC Office Use ONLY   |
| Tam the affiant and I hereby certify that all requirements of the statutes, rules and | Irequ   |
| lations promulgated to regulate the oil and gas industry have been fully complie      | d with  |
| and the statements herein are complete and correct to the best of my knowled          | lge. Confidential Release Date:   |
|   | ☐ Wireline Log Received   |
| Signature: /  | Geologist Report Received   |
| Title: \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\   | UIC Distribution  ALT TIVII TIII Approved by: D.C. Date: 101811   |

### Side Two

| Operator Name: PIQI  | JA PETRO, INC                                 | ·                            |                                    | _ Lease N               | lame: _V    | VINGRAVE          | \  | Nell #: 42-         | -11                 |                         |
|--|---|------------------------------|------------------------------------|-------------------------|-------------|-------------------|--|---------------------|---------------------|-------------------------|
| Sec. 16 Twp.24   | s. R. 16                                      | ✓ East                       | West                               | County:                 | WOO         | DSON              |  |                     |                     |                         |
| INSTRUCTIONS: Sho<br>time tool open and clos<br>recovery, and flow rates<br>line Logs surveyed. At | ed, flowing and shu<br>s if gas to surface te | t-in pressur<br>st, along wi | es, whether sl<br>th final chart(s | hut-in press            | ure reac    | hed static level, | hydrostatic pressu                           | res, bottom f       | nole tempe          | rature, fluid           |
| Drill Stem Tests Taken (Attach Additional S  | heets)  | Ye:                          | s No                               |                         | <b>√</b> Lo | g Formation       | (Top), Depth and                             | Datum               | s                   | ample                   |
| Samples Sent to Geological Survey  |   |                              | s No                               |                         | Name        | e                 |  | Тор                 | D                   | atum                    |
| Cores Taken Electric Log Run Electric Log Submitted  | Electronically                                | Ye<br>Ye<br>Ye               | s No<br>s No                       |                         |             |                   |  |                     | Market and a second |                         |
| List All E. Logs Run:<br>GAMMA RAY/N   | EUTRON  |                              |                                    |                         |             |                   |  |                     |                     |                         |
|  |   | Pana                         |                                    | RECORD                  | ✓ Ne        | w Used            | on, etc.                                     |                     |                     |                         |
| Purpose of String  | Size Hole<br>Drilled                          | Size                         | Casing<br>(In O.D.)                | Weig<br>Lbs.            | ght         | Setting<br>Depth  | Type of<br>Cement                            | # Sacks<br>Used     |                     | and Percent<br>dditives |
| SURFACE  | 12"   | 7"                           |                                    |                         |             | 42                | REG  | 8                   |                     | ·m·                     |
| LONGSTRING   | 5 5/8"  | 2 7/8"                       |                                    |                         |             | 1098              | 60/40 POZ MIX                                | 135                 | 4% GEI              | L, 1% CACL              |
| TUBING   |   | 1"                           |                                    |                         | 4440        | TO SEATING NIPPLE |  |                     |                     |                         |
|  |   | T                            | ADDITIONAL                         | L CEMENTI               | NG / SQL    | JEEZE RECORD      |  |                     |                     |                         |
| Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone                          | Depth<br>Top Bottom                           | Туре                         | of Cement                          | # Sacks                 | s Used      |                   | Type and Po                                  | ercent Additive     | S                   |                         |
| Shots Per Foot   | PERFORAT<br>Specify                           | ION RECOR<br>Footage of I    | D - Bridge Plu<br>Each Interval Pe | gs Set/Type<br>rforated |             |                   | icture, Shot, Cement<br>mount and Kind of Ma |                     | RECE                | Depth                   |
| 1 EVERY 9 IN   | PERF FROM 99                                  | 7.25 <sub>,</sub> TO 1       | 002.25 W/ 8                        | SHOTS                   |             |                   |  |                     | ICT 4               | VED                     |
|  | PERF FROM 10                                  | 40 TO 105                    | 50 W/14 SHC                        | OTS                     |             |                   |  |                     | 101 14              | 2011                    |
|  |   |                              |                                    |                         |             |                   |  | KC                  | CWIC                | 2011<br>HITA            |
| TUBING RECORD:   | Size:   | Set At:                      |                                    | Packer A                | <br>At:     | Liner Run:        | Yes ✓ No                                     |                     |                     |                         |
| Date of First, Resumed 8/15/11   | Production, SWD or E                          | NHR.                         | Producing Me                       | ethod:  Pumpi           | ng [        | Gas Lift          | Other (Explain)                              |                     |                     |                         |
| Estimated Production<br>Per 24 Hours   | Oil<br>1                                      | Bbls.                        | Gas                                | Mcf                     | Wa          | ter i             |  | Gas-Oil Ratio<br>:1 |                     | Gravity<br>32           |
| Vented Sole  | ON OF GAS:  Used on Leas                      | , <u> </u>                   | Open Hole Other (Specify)          | METHOD O                | Dual        | ly Comp. Co       | ommingled<br>bmit ACO-4)                     | PRODUC              | TION INTER          | !VAL:                   |

### Leis Oil Services, LLC

1410 150th Rd. Yates Center, KS 66783

### Bill To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

## Invoice

Number: 1001

Date:

August 10, 2011

Ship To:

Greg Lair Piqua Petro 1331 Xylan Rd Piqua, KS 66761

| PO Number |       | tid n. p. 1. m. m. d. p. m. |
|-----------|-------|---|
| PO Number | Terms |   |
|           |       | Project   |
|           |       | Wingrave  |

| Date   | Description  | Hours  | Rate   | Amount   |
|--------|--|--|--|--|
| 8-1-11 | Drilling for Wingrave 40-11  | 1,102.00   | and the second s |  |
| 8-1-11 | Cement for Surface   |  |  | 1,022,000  |
| 8-1-11 | Drill pit  | •  |  |  |
| 8-3-11 | Drilling for Wingrave 41-11  |  |  |  |
| 8-3-11 | Cement for Surface   |  |  | , , , , ,  |
| 8-3-11 | Drill pit  |  |  |  |
| 8-4-11 | drilling for Wingrave 42-11  |  |  | ,  |
| 8-4-11 |  |  |  |  |
| 8-4-11 |  |  |  |  |
| 8-5-11 |  |  | <del></del>  |  |
| 8-5-11 |  |  |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |
| 8-5-11 |  |  | •  | 88.00  |
|        |  | 1.00   | 100.00<br><b>RE</b>  | CEIVED 100.00  |
| • 20 : | e management of the control of the c |  |  |  |
|        | :  |  | ULI  | 1 4 2011   |
|        |  |  | KCC  | WICHITA  |
|        | 8-1-11<br>8-1-11<br>8-1-11<br>8-3-11<br>8-3-11<br>8-3-11<br>8-4-11<br>8-4-11<br>8-4-11   | 8-1-11 Drilling for Wingrave 40-11 8-1-11 Cement for Surface 8-1-11 Drill pit 8-3-11 Drilling for Wingrave 41-11 8-3-11 Cement for Surface 8-3-11 Drill pit 8-4-11 drilling for Wingrave 42-11 8-4-11 cement for surface 8-4-11 Drill pit 8-5-11 drilling for Wingrave 43-11 8-5-11 Cement for Surface | 8-1-11 Drilling for Wingrave 40-11 1,102.00 8-1-11 Cement for Surface 8.00 8-1-11 Drill pit 1.00 8-3-11 Drilling for Wingrave 41-11 1,102.00 8-3-11 Cement for Surface 8.00 8-3-11 Drill pit 1.00 8-4-11 drilling for Wingrave 42-11 1,102.00 8-4-11 cement for surface 8.00 8-4-11 drilling for Wingrave 42-11 1,102.00 8-5-11 drilling for Wingrave 43-11 1,102.00 8-5-11 Cement for Surface 8.00  | 8-1-11 Drilling for Wingrave 40-11 1,102.00 6.00 8-1-11 Cement for Surface 8.00 11.00 8-1-11 Drill pit 1.00 100.00 8-3-11 Drilling for Wingrave 41-11 1,102.00 6.00 8-3-11 Cement for Surface 8.00 11.00 8-3-11 Drill pit 1.00 100.00 8-4-11 drilling for Wingrave 42-11 1,102.00 6.00 8-4-11 drilling for Wingrave 42-11 1,102.00 6.00 8-4-11 Drill pit 1.00 100.00 8-5-11 drilling for Wingrave 43-11 1,102.00 6.00 8-5-11 Drill pit 1.00 100.00 8-5-11 Drill pit 1.00 100.00 8-5-11 Cement for Surface 8.00 11.00 8-5-11 Drill pit 1.00 100.00 8-5-11 Drill pit 1.00 100.00 |

otal \$27,200.00

 0 - 30 days
 31 - 60 days
 61 - 90 days
 > 90 days
 Total

 \$27,200.00
 \$0.00
 \$0.00
 \$0.00
 \$27,200.00





| TICKET NUMB | ER     | 31448 |
|-------------|--------|-------|
| LOCATION_E  | cireka | K     |
| FOREMAN C   |        |       |

| PO  | Box | 884,  | Cha | nute, | KS   | 66720 |
|-----|-----|-------|-----|-------|------|-------|
| 620 | 431 | -9210 | or  | 800-  | 467- | 8676  |

### FIELD TICKET & TREATMENT REPORT

| 620-431-9210                          | or 800-467-86     |             |  | CEMEN        | T APT                                 | 15-207-2        | 7096                          |                                       |
|---------------------------------------|-------------------|-------------|--|--------------|---------------------------------------|-----------------|-------------------------------|---------------------------------------|
| DATE                                  | CUSTOMER #        | WE          | ELL NAME & NUM                                 | BER          | SECTION                               | TOWNSHIP        | RANGE                         | COUNTY                                |
| 8-5-11                                | 4960              | Winer       | aul 42-  | 17           | 16                                    | 245             | 136                           | Lindson                               |
| CUSTOMER                              | ) )               |             | -  |              |                                       |                 |                               | 12.18674.07                           |
| MAIL ME ADDE                          | Petro leum<br>ESS |             |  | -            | TRUCK#                                | DRIVER          | TRUCK#                        | DRIVER                                |
|                                       |                   | - <b>h</b>  |  | 1.           | 485                                   | Alan m          |                               |                                       |
|                                       | x yland k         | <u> </u>    |  | _  .         | 543                                   | Kavin           |                               |                                       |
| CITY                                  |                   | STATE       | ZIP CODE                                       |              | 452/7/2                               | 7.6             |                               |                                       |
| Paul                                  |                   | RS          |  |              |                                       |                 |                               | · ·                                   |
| JOB TYPE                              | o (mais a         | HOLE SIZE_  | 534  | _ HOLE DEPTI | 1102                                  | CASING SIZE & V | VEIGHT                        |                                       |
| CASING DEPTH                          | 1099              | DRILL PIPE_ |  | TUBING_2     |                                       |                 | OTHER                         | · · · · · · · · · · · · · · · · · · · |
| SLURRY WEIGH                          | IT 1250           | SLURRY VOL  |  | WATER gal/s  | · · · · · · · · · · · · · · · · · · · | CEMENT LEFT In  |                               |                                       |
| DISPLACEMEN                           | 124PM             | DISPLACEME  | NT PSI 4 OUT                                   |              | mp?h. 900                             | RATE            |                               | <del></del>                           |
| REMARKS: 50                           | STV MOT           | ince Ric    | 10 2 2 2kg                                     | Tukin        | 20045                                 | rculation       | Secretary Secretary Secretary | .\ / . = .                            |
| 800                                   | 07 C+/ 5/         | 1 L = 76    | 1.7. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. | 2013         | 12/24                                 | O/HO POZ        | MIL V EV                      | es James                              |
| 10 V. 1. 0                            | inal 49           | Cel+ 19     | Cacl-  | - / VI) A    | 1353A3_0                              | wash out        | Big Com                       | em Wilh                               |
|                                       | 01                |             | <u> </u>                                       | -A1 /3-7     | Jet/fal.                              | wassour         | Pumpy                         | - Lines                               |
| 11.00                                 | Marks             | vispices    |  | 2-4 DDR      | Freipma                               | en Fine         | 1 Sump                        | ing Pressur                           |
| 400- 3                                | amb bra           | h Sac.      | J.Y.V.   | vallib (     | sood len                              | ment Retu       | casto su                      | rface                                 |
| 6.47970                               | Pist.             | 20p Com     | P1030  | Fig day      | U25                                   |                 | <del></del>                   |                                       |
|                                       |                   |             |  |              | · · · · · · · · · · · · · · · · · · · |                 |                               |                                       |
| <del></del>                           |                   |             |  | ·            |                                       |                 |                               |                                       |
| · · · · · · · · · · · · · · · · · · · |                   |             | Banky  | 20           |                                       |                 |                               |                                       |

| ACCOUNT<br>CODE                        | QUANITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE      | TOTAL   |
|--|------------------|------------------------------------|-----------------|---------|
| 5441                                   |                  | PUMP CHARGE                        | 97500           | 975,00  |
| 540L                                   | 30               | MILEAGE                            | 4.50            | 120.00  |
| 1131                                   | 1353ks           | Lotto Puz mi Camen                 | 11.95           | 1613.25 |
| 1110x                                  | 540#             | 4#1401-Seal parisk                 | .44             | 237.60  |
| 11188                                  | 465=             | Gel 420 RECEIVED                   | .20             | 93.00   |
| 1102                                   | 1150             | Caclz 120                          | ,70             | 80.50   |
| 111813                                 | 700              | Gel Flush OCT 14 2011              | .20             | 60.00   |
| Ø                                      |                  |                                    |                 |         |
| 5407                                   | 5.80 Tons        | Jonniley BUXTING WICHITA           | mc              | 330.00  |
| 55016                                  | 2hr              | WoterTransport                     | 112.00          | 224.00  |
| 1/23                                   | 2000 gallans     | City water                         | 15.20/1000      |         |
| 4402                                   | 2                | 23/4 Tap Rubber Plug               | 28.00           | 56.00   |
|  |                  |                                    | SubTaTal        | 3836.15 |
| ************************************** |                  | 242.44                             | SALES TAX       | 159.61  |
| vin 3797                               |                  | 64911/1 J                          | ESTIMATED TOTAL | 399582  |

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



# LEIS OIL SERVICES

111 East Mary • Yates Center, Kansas 66783 • (620) 625-3676

| A PART CONTRACTOR OF THE PART |                                    |  |  |  |  |
|---|------------------------------------|--|--|--|--|
| Operator License #: 30345   | API #: 207-27895-0000              |  |  |  |  |
| Operator: Piqua Petro, Inc.   | Lease: Wingrave                    |  |  |  |  |
| Address: 1331 Xylan Rd Piqua, KS 66761  | Well #: 42-11                      |  |  |  |  |
| Phone: 620.433.0099   |                                    |  |  |  |  |
| Contractor License: 32079   | Location: SW-NW-NW-SW of 16-24-16E |  |  |  |  |
| T.D.: 1102 T.D. of Pipe: 1100   | 2000 Feet From South               |  |  |  |  |
| Surface Pipe Size: 7" Depth: 42'  | 170 Feet From West                 |  |  |  |  |
| Kind of Well: Oil   | County: Woodson                    |  |  |  |  |

## LOG

| • 1       | demonstration in |      | تأليد البير |           |              | عد بسادا | والمعاطات بكامره |
|-----------|------------------|------|-------------|-----------|--------------|----------|------------------|
| Thickness | Strata           | From | То          | Thickness | Strata       | From     | То               |
| 8         | Soil and Clay    | 0    | 8           | 1         | Lime         | 990      | 991              |
| 179       | Shale            | 8    | 182         | 5         | Shale        | 991      | 996              |
| 30        | Lime             | 182  | 212         | , 6       | Oil Sand     | 996      | 1002             |
| 2         | Shale            | 212  | 214         | 34        | Shale        | 1002     | 1036             |
| 154       | Lime             | 214  | 366         | 1 .       | Lime         | 1036     | 1037             |
| 13        | Shale            | 366  | 379         | 3         | Shale        | 1037     | 1040             |
| 70        | Lime             | 379  | 449         | 1         | Lime         | 1040     | 1041             |
| 24        | Shale            | 449  | 473         | 7         | Oil Sand     | 1041     | 1048             |
| 4         | Lime             | 473  | 477         | 54        | Shale        | 1048     | 1102             |
| 33        | Shale            | 477  | 510         |           |              |          |                  |
| 105       | Lime             | 510  | 615         |           |              |          |                  |
| 7         | Shale            | 615  | 622         | ,         |              |          | ,                |
| 23        | Lime             | 622  | 645         |           |              |          |                  |
| 161       | Shale            | 645  | 806         |           |              |          | ,                |
| 4         | Lime             | 806  | 810         |           | ,            |          |                  |
| 23        | Shale            | 810  | 833         |           |              |          |                  |
| 9 -       | Lime-            | 833  | -842~       |           |              |          | 1102             |
| 63        | Shale            | 842  | 905         |           | T.D. of Pipe |          | 1100             |
| 3         | Lime             | 905  | 908         |           |              | -        |                  |
| 3         | Shale            | 908  | 911         |           |              |          |                  |
| 17        | Lime             | 911  | 928         |           |              | ECEIVE   | D                |
| 8         | Shale            | 928  | 936         | ·         | i            | CT 14 2  | <b>!</b>         |
| 4         | Lime             | 936  | 940         |           | U            | 4 1 4 4  | UII              |
| 14        | Shale            | 940  | 954         |           | KC           | WICH     | 15 <b>7</b> -6   |
| 6         | Lime             | 954  | 960         |           | 110          | 4 WICE   | IIIA             |
| 15        | Shale            | 960  | 975         |           |              |          |                  |
| 4         | Lime             | 975  | 979         |           |              |          |                  |
| 11        | Shale            | 979  | 990         |           |              |          |                  |