# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OR/G/MForm Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 33344   | API No. 15 - 133-26802 -00-00  |
|---|--|
| Name: Quest Cherokee, LLC   | County: Neosho   |
| Address: 211 W. 14th Street   | seneSec. 12 Twp. 29 S. R. 19 V East West   |
| City/State/Zip: Chanute, KS 66720   | 1980 feet from S /(N)(circle one) Line of Section  |
| Purchaser: Bluestem Pipeline, LLC   | 810 feet from (E)/ W (circle one) Line of Section  |
| Operator Contact Person: Jennifer R. Ammann   | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: (620 ) 431-9500  | (circle one) (NE) SE NW SW   |
| Contractor: Name: TXD  License: 33837   | Lease Name: Johnson, Patrick Well #: 12-1  |
| License: 33837  | Field Name: Cherokee Basin CBM   |
| Wellsite Geologist: Ken Recoy   | Producing Formation: multiple  |
| Designate Type of Completion:   | Elevation: Ground: 928 Kelly Bushing: n/a  |
| ✓ New Well Re-Entry Workover  | Total Depth: 942 Plug Back Total Depth: 924.52   |
| Oil SWD SIOW Temp. Abd.   | Amount of Surface Pipe Set and Cemented at 21 Feet   |
| ✓ Gas ENHR SIGW   | Multiple Stage Cementing Collar Used? Yes VNo  |
| Dry Other (Core, WSW, Expl., Cathodic, etc)   | If yes, show depth setFeet   |
| If Workover/Re-entry: Old Well Info as follows:   | If Alternate II completion, cement circulated from 924.52  |
| Operator:   | feet depth to_surfacew/_120sx cmt.   |
| Well Name:  |  |
| Original Comp. Date: Original Total Depth:  | Drilling Fluid Management Plan ALF ANH 129-88 (Data must be collected from the Reserve Pit)  |
| Deepening Re-perf Conv. to Enhr./SWD  | Chloride content ppm Fluid volume bbls   |
| Plug BackPlug Back Total Depth  | Dewatering method used   |
| Commingled Docket No  |  |
| Dual Completion Docket No   | Location of fluid disposal if hauled offsite:  |
| Other (SWD or Enhr.?) Docket No   | Operator Name:   |
| 3/7/07 3/9/07 3/12/07   | Lease Name: License No.:   |
| Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date  | Quarter Sec. Twp. S. R. East West  County: Docket No.:   |
| INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.  All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge. | er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells. |
| Title: New Well Development Coordinator Date: 6/29/07   | Letter of Confidentiality Received   |
| Subscribed and sworn to before me this 29 day of Unit   | If Denied, Yes Date:   |
| 20 07 .   | Wireline Log Received KANSAS CORPORATION COMMISSION  |
| Notary Public: Dorma Klauman  | Geologist Report Received  UIC Distribution  JUL 0 2 2007  |
|   | RA KLAUMAN CONSERVATION DIVISION blig - State of Kansas WICHITA, KS  |

My Appt. Expires 8-4-2010

| Operator Name: Que  | st Cherokee, LL0                          | C   | Lease Nan                           | ne: Johnson, Patric    | k  | _ Well #:                   |                                  |  |
|---|---|---|-------------------------------------|------------------------|--|-----------------------------|----------------------------------|--|
| Sec. 12 Twp. 29   |   |   | County: Ne                          | eosho                  |  |                             | 3                                |  |
| ested, time tool open<br>emperature, fluid rec                | and closed, flowing overy, and flow rates | nd base of formations po<br>and shut-in pressures,<br>s if gas to surface test, a<br>mal geological well site i | whether shut-ir<br>llong with final | pressure reached       | static level, hydro                        | ostatic pressure            | s, bottom hole                   |  |
| Orill Stem Tests Taker  |   | ☐ Yes ☑ No  |                                     | ✓ Log Format           | ion (Top), Depth a                         | and Datum                   | Sample                           |  |
| Samples Sent to Geo   | logical Survey                            | Yes No  |                                     | Name<br>See attached   |  | Тор                         | Datum                            |  |
|   |   |   | <b>√</b> No                         |                        |  |                             |                                  |  |
| Electric Log Run<br>(Submit Copy)                             |   | Yes No  |                                     |                        |  |                             |                                  |  |
| ist All E. Logs Run:  |   |   |                                     |                        |  |                             |                                  |  |
| Compensated [<br>Dual Induction<br>Gamma Ray No               | Log                                       |   | RECORD                              | New Used               |  |                             |                                  |  |
|   |   |   | -                                   | e, intermediate, produ | ction, etc.                                |                             |                                  |  |
| Purpose of String   | Size Hole<br>Drilled                      | Size Casing<br>Set (In O.D.)  | Weight<br>Lbs. / Ft.                | Setting<br>Depth       | Type of<br>Cement                          | # Sacks<br>Used             | Type and Percent<br>Additives    |  |
| Surface   | 12-1/4                                    | 8-5/8"  | 22                                  | 21                     | "A"  | 5                           |                                  |  |
| Production  | 6-3/4                                     | 4-1/2   | 10.5                                | 924.52                 | "A"  | 120                         |                                  |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone | Depth<br>Top Bottom                       | Type of Cement  | #Sacks Use                          | / SQUEEZE RECOR        |  | Percent Additives           |                                  |  |
| Shots Per Foot  |   | ION RECORD - Bridge Plu<br>Footage of Each Interval Pe  |                                     |                        | acture, Shot, Ceme<br>Amount and Kind of I |                             | rd<br>Depth                      |  |
| 4   | 825-828/770-772/                          | 764-766   |                                     | 300gal 15%HCLw/ 21     | oblis 2%kci water, 491bbis wate            | er w/ 2% KCL, Biocide, 1050 | 10# 30/70 sand 825-828/770-77    |  |
|   |   |   |                                     |                        |  |                             | 764-766                          |  |
| 4   | 555-557/531-533/                          | 528-529/503-505   |                                     | 300gal 15%HCLw/ 23     | bbis 2%kci water, 441bbis wate             | er w/ 2% KCL, Biocide, 1050 | 555-557/531-53<br>528-529/503-50 |  |
| 4   | 410-414/400-404                           |   |                                     | 300gal 15%HCLw/ 27     | bbis 2%kci water, 491bbis wat              | er w/ 2% KCL, Biocide, 1050 |                                  |  |
| TUBING RECORD 2-  | Size<br>3/8"                              | Set At<br>863'  | Packer At<br>n/a                    | Liner Run              | Yes ✓ N                                    | io                          |                                  |  |
| Date of First, Resume<br>4/4/07                               | rd Production, SWD or                     | Enhr. Producing Mo  | _                                   | Flowing 📝 Pum          | ping Gas                                   | Lift Oth                    | ner (Explain)                    |  |
| Estimated Production<br>Per 24 Hours                          | Oil<br>n/a                                | Bbls. Gas<br>19mcf  | Mcf                                 | Water<br>45.7bbls      | Bbis.                                      | Gas-Oil Ratio               | Gravity                          |  |
| Disposition of Gas  |   | COMPLETION  | 1                                   | Production In          | terval                                     |                             | <u></u>                          |  |
| Vented ✓ Sold   |   | Open Hold   | ecity)                              | Dually Comp.           | Commingled                                 |                             |                                  |  |
| and Section 1   |   | #*  |                                     | , as                   |  |                             |                                  |  |





#### 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500



TICKET NUMBER 2075 FIELD TICKET REF#

FOREMAN \_ Jue

619500

#### TREATMENT REPORT & FIELD TICKET CEMENT

| DATE                  |                                 | WELL NAME & NUMBER                      |                        |                                      |              | SECTION TOWNSHIP RAN |               | P RANG            | IGE COUNTY                                  |  |
|-----------------------|---------------------------------|---|------------------------|--------------------------------------|--------------|----------------------|---------------|-------------------|---|--|
| 3-12-07               | B - JoV                         | :12501                                  | Potrick                | 12-1                                 |              | 2                    | 29            | 119               | NO  |  |
| FOREMAN /<br>OPERATOR | TIME<br>IN                      | TIME<br>OUT                             | LESS<br>LUNCH          | TRUCK<br>#                           |              | ILER<br>#            | 1             | UCK<br>URS        | EMPLOYEE<br>SIGNATURE                       |  |
| Jue B                 | 16:00                           | W: 30                                   | د                      | 903427                               |              |                      | 1.            | 5                 | Jun Every                                   |  |
| MAJEVICE-D            | 1                               | \                                       |                        | 903197                               |              |                      |               |                   | The Li                                      |  |
| Russell . A           |                                 |   |                        | 903103                               |              |                      |               |                   | Jan   |  |
| Gory. C               |                                 |   |                        | 831500                               |              |                      |               |                   | SI Cooker                                   |  |
| Both Tol              |                                 | V                                       |                        | 903142                               | 9324         | 152                  | 1             | ا ر               | Withou Bong                                 |  |
| CASING DEPTH <u>9</u> | 51/11/19 HOLES<br>04.52 DRILL I | PIPE                                    |                        | HOLE DEPTH                           |              | _ OTHE               | R<br>ENT LEFT | in CASING         |   |  |
| DISPLACEMENT_\'       | 4.74 DISPLA                     | CEMENT P                                | SI                     | MIX PSI                              |              | _ RATE               | 41            | <del>, p.v.</del> |   |  |
| TNSTAILED  to get hup | Comerst to<br>to surface        |   |                        | SIES gal d<br>Pumpiniper<br>2 Casing | 9 b          | 61 dy                | e d<br>c+tom  | 120               | SKS of cen-                                 |  |
|                       | , , ,                           | 5                                       | Catral:                |                                      |              |                      |               |                   |   |  |
|                       |                                 | (                                       | 1112 flo               |                                      |              |                      |               |                   |   |  |
| ACCOUNT<br>CODE       | QUANTITY or U                   | JNITS                                   | · -                    | DESCRIPTION OF SE                    | RVICES O     | R PRODUC             | T             |                   | TOTAL<br>AMOUNT                             |  |
| 907427                | 1 (                             | · //                                    | Foreman Pickup         |                                      |              |                      |               |                   |   |  |
| 903197                | 1.5                             |   | Cement Pump Tru        | ick .                                |              |                      |               |                   |   |  |
| 903103                | 1.5                             | hr                                      | Bulk Truck             |                                      |              |                      |               |                   |   |  |
| 1104                  |                                 |   | Portland Cement        |                                      |              |                      |               |                   |   |  |
| 1124                  |                                 | 2                                       |                        | Coment Baffle                        | s 3 /:       | 2 4                  | _5            |                   |   |  |
| 1126                  |                                 |   | OWC - Blend Cen        | nent 11/2 Plus                       | <del>}</del> |                      |               |                   |   |  |
| 1110                  |                                 | 2 5 4                                   | Gilsonite              |                                      |              |                      |               | -                 |   |  |
| 1107                  |                                 | 510                                     | Flo-Seal               |                                      |              |                      | <del></del>   |                   |   |  |
| 1118                  |                                 | SK                                      | Premium Gel            |                                      |              |                      | <del>.</del>  |                   |   |  |
| 1215A                 | 190                             | 2                                       | KCL<br>Sedium Silicate | <u> </u>                             | 2            |                      |               | R                 | CEIVED                                      |  |
| 1111B                 |                                 |   | City Water             | Calchlorid                           | <u></u>      |                      | K             | ANSAS CORF        | ORATION COMMISSIO                           |  |
| 907142                | 7000                            | - · · · · · · · · · · · · · · · · · · · | Transport Truck        |                                      |              |                      |               | 101               | 0 2 2007                                    |  |
| 9321152               | <del>:</del>                    | 710                                     | Transport Trailer      |                                      |              |                      |               |                   | · · · · · · · · · · · · · · · · · · ·       |  |
| 931500                | 1.5                             | h.                                      | 80 Vac                 |                                      |              |                      |               |                   | R <del>VATION DIVISION</del><br>VICHITA. KS |  |



#### TXD SERVICES LP DRILLERS LOG



| RIG#                   | 101       | ,             | S. 12        | T. 29  | R. 19  | PASSE  | 8185 7 1 1 77 1 |      |
|------------------------|-----------|---------------|--------------|--|--|--|-----------------|------|
| API#                   | 133-26802 | <u> </u>      | County:      | Neosho   |  | 405'   | 0               |      |
| on the second          | Elev:     | 928'          | Location     | Kansas   |  | 436'   | slight blow     |      |
|                        |           |               |              | <u></u>  |  | 561'   | slight blow     |      |
| Operator.              | Quest Che | rokee, LLC    |              |  |  | 653'   | slight blow     |      |
| Address:               | 9520 N. M | ay Ave, Suite | e 300        |  |  | 684'   | slight blow     |      |
|                        | Oklahoma  | City, OK. 73  | 120          |  |  | 715'   | slight blow     |      |
| Well#                  | 12-1      |               | Lease Name   | e Johnson  | Patrick A  | 746'   | slight blow     |      |
| Footage Local          | tion      | 1980          | ft from the  | N  | Line   | 777'   | 2 - 1/2"        | 8.87 |
|                        |           | 810           | ft from the  | Ē  | Line   | 808'   | 2 - 1/2"        | 8.87 |
| <b>Drilling Contra</b> | ctor:     | TXD           | SERVICES     | SLP  |  | 839'   | 2 - 1/2"        | 8.87 |
| Spud Date;             | NA        |               | Geologist    |  |  | 942'   | 2 - 1/2"        | 8.87 |
| Date Comp:             | 3/9/2007  |               | Total Depth: | 942'   |  | 1  |                 |      |
| Exact spot Loc         |           | SE NE         |              |  |  |  |                 |      |
|                        | 4/,24     |               |              | 6-10-10-10-10-10-10-10-10-10-10-10-10-10-  | Maria de la compania | 3  |                 |      |
|                        | Surface   | Production    |              | CONTRACTOR OF THE PERSON OF TH |  |  |                 | 3    |
| Size Hole              | 12-1/4"   | 6-3/4"        |              |  |  | <u> </u>   |                 | Λ    |
| Size Casing            | B-5/8"    | 4-1/2"        |              |  | · · · · · · · · · · · · · · · · · · ·  | <del>                                     </del> | JUN 2 9 20      | 307  |
| Weight                 | 24#       |               |              |  |  | <b>—</b>   | 2/2/17 2 3      |      |
| Setting Depth          | 22'       |               |              |  |  | +  | CONFIDER        | TIAL |
| Type Cement            | portland  |               |              |  |  | <b>—</b>   |                 |      |
| Sacks                  |           |               |              | *  |  | <del>                                     </del> |                 |      |

| Formation  | T     | DA-  |            |     |      |            |  | BOOK AND THE |
|------------|-------|------|------------|-----|------|------------|--|--------------|
|            | Тор   | Btm. | Formation  | Тор | Btm. | Formation  | Тор  | Btm.         |
| top soil   | 0     |      | shale      | 414 | 416  | coal       | 669  | 670          |
| shale      | 2     | 90   | coal       | 416 | 417  | shale      | 670  | 674          |
| sand       | 90    | 97   | sand       | 417 | 426  | sand       | 674  | 690          |
| lime       | 97    | 101  | sand/shale | 426 | 452  | coal       | 690  | 694          |
| shale      | 101   | 105  | sand       | 452 |      | coal       | 694  | 696          |
| lime       | 105   | 107  | sand/shale | 459 |      | sand/shale | 696  | 727          |
| shale      | 107   | 140  | shale      | 486 |      | sand       | 727  | 736          |
| sand/shale | 140   | 172  | coal       | 507 |      | coal       | 736  | 737          |
| lime       | 172   | 182  | shale      | 508 |      | sand/shale | 737  | 757          |
| shale      | 182   | 189  | coal       | 539 |      | sand       | 757  | 765          |
| lime       | 189   | 211  | shale      | 540 |      | shale      | 765  | 769          |
| shale      | 211   | 276  | coal       | 545 |      | coal       | 769  | 771          |
| lime       | 276   | 280  | shale      | 546 |      | shale      | 771  | 774          |
| b.shale    | 280   | 282  | sand       | 560 |      | coal       | 774  | 775          |
| lime       | 282   | 332  | sand/shale | 572 |      | shale      | 775  | 797          |
| shale      | 332   | 364  | coal       | 576 |      | coal       | 797  | 799          |
| coai       | . 364 | 365  | shale      | 577 |      | shale      | 799  | 828          |
| shale      | 365   |      | sand       | 580 |      | coal       | 828  | 830          |
| lime       | 376   |      | sand/shale | 590 |      | shale      | 830  | 836          |
| shale      | 399   |      | shale      | 605 |      | lime/miss  | 836  | 942          |
| coal       | 401   | 402  |            | 625 | 626  |            | 1 030  | 342          |
| shale      | 402   |      | sand       | 626 | 631  |            | <del> </del>                                     |              |
| ime        | 405   |      | shale      | 631 | 669  |            | <del>                                     </del> |              |

RECEIVED KANSAS CORPORATION COMMISSION

JUL 0 2 2007