## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

ORICIAL

| Operator: License # 33344   | API No. 15 - 099-23559-00-00  |
|---|---|
| Name: Quest Cherokee Oilfield Service, LLC  | County: Labette   |
| Address: 211 W. 14th Street   | \$2 . №2 . ne . ne . Sec. 8 . Twp. 32 . S. R 18   |
| City/State/Zip: Chanute, KS 66720   | 510 feet from S / (N) (circle one) Line of Section  |
| Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Richard Marlin  Phone: (620 ) 431-9500  | 660 feet from (E)/ W (circle one) Line of Section   |
| Operator Contact Person: Richard Marlin   | Footages Calculated from Nearest Outside Section Corner:  |
| Phone: (620) 431-9500   | (circle one) (NE) SE NW SW  |
| Phone: (_620_ ) 431-9500  Contractor: Name: L & S Well Service  License: 33374  With the Outer Michael Ebers  | Lease Name: Black Revocable Trust Well #: 8-1   |
| Contractor: Name: L & S Well Service  | Field Name: Cherokee Basin CBM  |
| Wellsite Geologist: Michael Ebers   | Producing Formation: Not yet complete   |
|   | Elevation: Ground:954 Kelly Bushing:  |
| Designate Type of Completion:  New Well Re-Entry Workover   | Total Depth: 1012' Plug Back Total Depth: 1010'   |
| SIOW Temp. Abd.   | Amount of Surface Pipe Set and Cemented at 21'6" Feet   |
| . ✓ Gas ENHR ✓ SIGW   | Multiple Stage Cementing Collar Used?   |
| 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 1010'  |
| Operator:   | feet depth to surface w/ 129 sx cmt.  |
| Well Name:  |   |
| Original Comp. Date: Original Total Depth:  | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  |
| Deepening Re-perf Conv. to Enhr./SWD  | Chloride content ppm Fluid volume bbls  |
| Plug Back Plug 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:  |
| 06/08/04 06/09/04 06/21/04  | Lease Name:License No.:   |
| Spud Date or Date Reached TD Completion Date or   | Quarter Sec TwpS. R Twest   |
| Recompletion Date Recompletion Date   | 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. | or 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 |
| All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.   | te the oil and gas industry have been fully complied with and the statements  |
| Signature: Trefano Warli  | KCC Office Use ONLY   |
| Title: Chief Operating Officer Date: 4705   |   |
| 1 All 1   | Letter of Confidentiality Received  |
| Subscribed and sworn to before me thisday of  | If Denied, Yes Date:  |
| 20.05.  | Wireline Log Received   |
| Notary Public: Jemph L. Housten   | Geologist Report Received   |
| A JENNIFER R L  | Microsi   |
| Date Commission Expires: //SU/W Notary Public - Stall My Appt. Expires 7/2/   | 10 of Kanaga  |
| TAME CAPITOS 7/30   | 105   |

| -  |  | Ifield Service, LLC  |   |   | Black Revoc                              | able Trust                            | Well #: .8-1  | TO SEE THE STREET, STR |
|--|--|--|---|---|--|---------------------------------------|---|--|
| Sec Twp  | S. R. 18                                     | ☑ East ☐ West  | County                                  | ,: Labe                                 | пе                                       | · · · · · · · · · · · · · · · · · · · |   |  |
| tested, time tool ope<br>temperature, fluid re               | en and closed, flowing covery, and flow rate | and base of formation<br>og and shut-in pressur<br>es if gas to surface tes<br>final geological well si  | es, whether sh<br>st, along with f      | nut-in pr                               | essure reached                           | d static level, hy                    | drostatic pressure                                  | es, bottom hole  |
| Drill Stem Tests Take  |  | ☐ Yes 🗸 No   | )                                       | <b></b> ✓L                              | .og Forma                                | tion (Top), Depi                      | th and Datum  | Sample   |
| Samples Sent to Ge   | ological Survey                              | Yes V No   | •                                       | Nam                                     | <sub>ne</sub><br>apah Lime               |                                       | Тор<br>68'  | Datum<br>+846'   |
| Cores Taken  |  | ☐ Yes 🗸 No   |   |   | mont Lime                                |                                       | 99'   | +846<br>+815'  |
| Electric Log Run (Submit Copy)                               |  | ✓ Yes  No  |   | Pawnee Lime                             |  |                                       | 99 <sup>.</sup><br>229'                             | +685'  |
| _ist All E. Logs Run:  |  |  |   | Osw                                     | ego Lime                                 |                                       | 308 1/2'  | +605 1/2'  |
| _  |  |  |   | I                                       | digris Lime                              |                                       | 462 1/3'  | +451 2/3'  |
| Comp Density<br>Dual Induction                               | <i></i>                                      |  |   | Miss                                    | sissippi Lim                             | e                                     | 792'  | +122'  |
|  |  | CASII<br>Report all strings s  | NG RECORD<br>set-conductor, su          |   | ew   Used<br>ermediate, produ            | ction, etc.                           |   |  |
| Purpose of String  | Size Hole<br>Drilled                         | Size Casing<br>Set (In O.D.)   | Weig<br>Lbs./                           |   | Setting<br>Depth                         | Type of<br>Cement                     | # Sacks<br>Used                                     | Type and Percent<br>Additives  |
| Surface  | 11"  | 8-5/8"   | 24.75#                                  |   | 30'                                      | "A"                                   | 6sx   |  |
| Production   | 6 3/4"                                       | 4 1/2"   | 10.5#                                   |   | 829.33'                                  | "A"                                   | 129sx   | · Man a relections and a management of the contract of the con |
|  |  | ADDITION   | NAL CEMENTIN                            | IG / SQI                                | JEEZE RECOR                              | D                                     | - Am a maning on a 2 44444                          | HINT LECTURE ME MINISTER A STORE OF PARTY OF PARTY OF  |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth<br>Top Bottom                          | Type of Cement   | #Sacks                                  | Used                                    |  | Type ar                               | nd Percent Additives                                |  |
| Shots Per Foot   |  | ION RECORD - Bridge Footage of Each Interval   |   | MA 10 101 1011                          |  |                                       | nent Squeeze Record                                 | -  |
| None   | Waiting On Pipe                              | · WARREST CONTRACTOR C |   | •                                       | (Amount and Kind of Material Used) Depth |                                       |   |  |
|  | - Valuing On Tipe                            |  |   | RECEIVED  KANSAS CORPORATION COMMISSION |  |                                       |   |  |
|  |  |  | 1 - P                                   | -                                       | APR 1                                    | 2005                                  |   |  |
|  |  | . W to make wheth this militaring in kindles as a side   | 7 Marie ve de 1700 ve nos mandalesperse |   | ONSERVATION<br>WICHITA,                  |                                       |   |  |
| TUBING RECORD  | Size   | Set At   | Packer At                               |   | Liner Run                                | Yes                                   | No  |  |
| Date of First, Resumer                                       | d Production, SWD or E                       | Enhr. Producing N  | Method                                  | Flowing                                 | ]  |                                       |   | (Explain)  |
| Estimated Production<br>Per 24 Hours                         | Oil  | Bbls. Gas  | Mcf                                     | Wate                                    | er E                                     | Bbls.                                 | Gas-Oil Ratio                                       | Gravity  |
| Disposition of Gas   | METHOD OF C                                  | COMPLETION   |   |   | Production Inte                          | rval                                  | CONTRACTOR AND AND PROPERTY PRODUCTION OF S IN SEC. | and a second annual market of the second state of  |
|  |  |  |   |   |  |                                       |   |  |

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

| TICKET NUMBER | 31864        |
|---------------|--------------|
| LOCATION      | anute        |
| FOREMAN Too   | 1d A. Tindle |

## TREATMENT REPORT

| DATE   | CUSTOMER #     | WELL NAME       | FORMATION       | ] :              | TRUCK #            | DRIVER                                    | TRUCK #        | DRIVER                                 |
|--|----------------|-----------------|-----------------|------------------|--------------------|---|----------------|--|
| 10-21-04   | 6628           | Black Tru       | st              |                  | 255                | Joc                                       |                |  |
| SECTION  | TOWNSHIP       | RANGE           | COUNTY          | 1 :              | 206                | WES                                       |                |  |
| 8  | 3,25           | 18€             | 18              | 1                | 140                | Tim                                       |                |  |
| CUSTOMER   | <del></del>    | <del></del>     |                 |                  | 370                | Chris                                     |                |  |
| QUEST Ch   | peroker ill    | rië<br>ma       |                 |                  |                    |   |                |  |
| MAILING ADDF   |                |                 |                 | 1                |                    |   |                |  |
| D.O. Bo  | x 100          |                 |                 | ,                |                    |   |                |  |
| CÍTY   |                |                 |                 |                  |                    |   |                |  |
| Bened ich  | fu.            |                 |                 | ,                | l                  |   |                |  |
| STATE  | S              | ZIP CODE        |                 | . '              |                    |   |                | 5                                      |
| Kansas   |                | 66714           | /               |                  |                    | TYPE OF T                                 | REATMENT       | *                                      |
|  |                |                 |                 | <b>*</b>         | [ ]SURFACE         | PIPE                                      | [ ] ACID BREA  | KDOWN                                  |
| TIME ARRIVED   | ON LOCATION    |                 |                 | ,                | [#PRODUCT          | ION CASING                                | [ ] ACID STIMI | 44                                     |
| Serger control of the | WELL           | DATA            | <u> </u>        | •<br>\<br>\<br>\ | [ ]SQUEEZE         |   | [ ] ACID SPOT  |  |
| HOLE SIZE  | 674            | PACKER DEPT     | 'H              | 1                | [ ] PLUG & AE      |   | [ ]FRAC        |  |
| TOTAL DEPTH  | 1015'          | PERFORATION     | IS              | •                | [ ] PLUG BAC       | K   | [ ] FRAC + NIT | ROGEN                                  |
|  |                | SHOTS/FT        |                 | 1                | [ ] MISP. PUMP [ ] |   |                |  |
| CASING SIZE  | 41/2           | OPEN HOLE       |                 | 1                | [ ] OTHER [ ]      |   |                |  |
| CASING DEPTI   | H 1010'        |                 |                 | * 44. *          |                    | ana ayaa ahaa ahaa ahaa ayaa ayaa ahaa ah |                |  |
| CASING WEIGI   | HT             | TUBING SIZE     |                 |                  |                    | PRESSURE I                                | IMITATIONS     |  |
| CASING COND  | ITION          | TUBING DEPTH    | -1              |                  |                    |   | THEORETICAL    | INSTRUCTED                             |
|  |                | TUBING WEIGH    | HT              |                  | SURFACE PIPE       |   |                |  |
|  |                | TUBING COND     | ITION           |                  | ANNULUS LONG       | STRING                                    |                |  |
| TREATMENT V  | IA Cement      | ead 12.5;       | Tail 13.9       | 14               | TUBING             |   |                |  |
| ŧ  | PRIOR TO JOB ( |                 | 7               | HEZ              | 1 01 11            | ; run 8                                   | bbl due        | u/15.99                                |
| Water  | Set floa       | , /             | dach down       | 35 12 66         | SMA P.Weula        | te gel to si                              | erlace.        |  |
| AUTHO  | RIZATION TO PE | ROCEED          |                 | TITLĖ            | <i>3)</i>          | <del></del>                               |                | ATE                                    |
|  |                |                 | _               |                  |                    | *   |                |  |
| <del></del>  | -              |                 |                 |                  |                    |   |                |  |
| TIME<br>AM / PM  | STAGE          | BBL'S<br>PUMPED | INJ RATE        | PROPPANT<br>PPG  | SAND/STAGE         | PSI                                       |                |  |
|  |                |                 |                 |                  |                    |   | BREAKDOWN I    | PRESSURE                               |
|  |                |                 |                 | į                |                    | · · · · · · · · · · · · · · · · · · ·     | DISPLACEMEN    | Т                                      |
|  |                | PARICAGE        | RECEIVED        | MMISSION         |                    |   | MIX PRESSURI   |  |
|  |                |                 |                 | '                |                    |   | MIN PRESSURI   | E                                      |
|  |                | ŀ               | PR 1 1 20       | 3                |                    |   | ISIP           |  |
|  |                | eas             | SERVATION DIVIS | NON              |                    |   | 15 MIN.        |  |
|  |                | 901             | WICHITA, KS     |                  |                    |   | MAX RATE       |  |
|  |                |                 |                 | P                |                    | ,   | MIN BATE       | ************************************** |

#### TERMS.

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

#### **SERVICE CONDITIONS**

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer be less than the responsible for and secure COWS against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

#### **WARRANTIES - LIMITATION OF LIABILITY**

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.



## 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 24468

LOCATION Change

### **FIELD TICKET**

| DATE CUSTOMER ACCT # WELL NAME QTR/QTR | SECTION TWP RGE COUNTY FORMATION 8 325 186 48 |
|--|---|
| CHARGE TO QUEST CHEVOKEE 110           | OWNER   |
| MAILING ADDRESS P.O. Fox 100           | OPERATOR                                      |
| CITY & STATE FRIENDICT Kansas 66714    | CONTRACTOR                                    |
|  |   |

| ACCOUNT<br>CODE                         | QUANTITY or UNITS | DESCRIPTION OF SERVICES OR PRODUCT | UNIT<br>PRICE      | TOTAL<br>AMOUNT |
|---|-------------------|------------------------------------|--------------------|-----------------|
| 5401                                    | 1-well            | PUMP CHARGE CEMENT pump            |                    | 71000           |
| 1110                                    | 1358              | alsomite                           |                    | 0144 2          |
| 1107                                    | 1/25K             | flo-seal                           |                    | 600             |
| 1118                                    | 2.5K              | Premungel: (2 ghad)                |                    | 2480            |
| 1215                                    | 1 gal             | Kel is                             |                    | 2310            |
| 1111.6                                  | 15 gal            | sadium silicote                    |                    | 1575            |
|   | 7                 |                                    |                    |                 |
| Property.                               | • - '             | 8                                  |                    | •               |
|   |                   | ·                                  |                    |                 |
| · · · · · · · · · · · · · · · · · · ·   |                   | W.                                 |                    |                 |
|   |                   |                                    |                    |                 |
| 1123                                    | 5880 gal          | City water " (140 bbl)             |                    | 6762            |
|   |                   |                                    |                    |                 |
|   |                   | RE                                 | CEIVED             |                 |
| , |                   | KANSAS CORP                        | ORATION COMMISSION | -               |
|   |                   | ADD                                | 1 1 2005           |                 |
|   |                   | 4 n                                | I I ZUUD           |                 |
|   |                   | CONSERV                            | ATION DIVISION     |                 |
| - / e may                               |                   | BLENDING & HANDLING WI             | HITA, KS           |                 |
| 5407                                    | 45 mi             | TON-MILES MINIMUM                  |                    | 22500           |
|   |                   | STAND BY TIME                      |                    |                 |
|   |                   | MILEAGE                            |                    |                 |
| 5501C                                   | 21/2 hr           | WATER TRANSPORTS                   |                    | 21000           |
| 5502C                                   | 2/2hr             | VACUUM TRUCKS                      |                    | 19500           |
|   |                   | FRAC SAND                          |                    | -               |
| 1001                                    |                   | OFMENT                             | ( ) (              |                 |
| 1.126                                   | 1235K             | CEMENT OWC (1295)                  | ( total )          | 1451.22         |
|   | i.                | ( ) (# ) (/ # o) A                 | SALES TAX          | 13310           |
|   | 4                 | one; 5# gilsomte; /4 flo-seal)     |                    | 7               |
| Ravin 2790                              |                   | <u>;</u>                           |                    |                 |
|   |                   |                                    | ESTIMATED TOTAL    | 3528,2          |

|                                  | £,                         |        |
|----------------------------------|----------------------------|--------|
| CUSTOMER or AGENTS SIGNATURE     | CIS FOREMAN Todd A. TIMBLE |        |
|                                  |                            |        |
| CUSTOMER or AGENT (PLEASE PRINT) | DATE                       | $\sim$ |