# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

| Operator: License # 33344  | API No. 15 - 205-26670 -00 -05  |
|--|---|
| Name: Quest Cherokee, LLC  | County: Wilson  |
| Address: 211 W. 14th Street  | sw Sec. 10 Twp. 28 S. R. 16 V East West   |
| City/State/Zip: Chanute, KS 66720  | 1980 feet from S N (circle one) Line of Section   |
| •  | 1980 feet from E (W) circle one) Line of Section  |
| Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Jennifer R. Ammann Phone: (620) 431-9500  Contractor: Name: Show Me Drilling   | Footages Calculated from Nearest Outside Section Corner:  |
| Phone: (620 ) 431-9500 CORPORATION COM   | MISSION (circle one) NE SE NW SW  |
|  |   |
| License: GONSEDIA:   | Field Name: Cherokee Basin CBM  |
| Wellsite Geologist: Ken Recoy WICHTA, KS   | Producing Formation: Multiple   |
| Designate Type of Completion:  | Elevation: Ground: 1030 Kelly Bushing: n/a  |
| New Well Re-Entry Workover   | Total Depth: 1310 Plug Back Total Depth: 1297   |
| Oil SWD SIOW Temp. Abd.  | Amount of Surface Pipe Set and Cemented at 22 Feet  |
| Gas ENHR SIGW  | Multiple Stage Cementing Collar Used? ☐ Yes ✓ No  |
| 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 1297   |
| Operator:  | feet depth to_surface w/_ 130 sx cmit.  |
| Well Name:   | A1+2-D12-12/4/08  |
| 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:  |
| 6/5/06 6/6/06 6/14/06  | Lease Name: License No.:  |
| Spud Date or Date Reached TD Completion Date or  | Quarter Sec Twp S. R  |
| Recompletion Date Recompletion Date  | County: Docket No.:   |
|  |   |
| INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs are TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. | or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  months if requested in writing and submitted with the form (see rule 82-3- nd geologist well report shall be attached with this form, ALL CEMENTING |
| All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.   | the oil and gas industry have been fully complied with and the statements   |
|  |   |
| Signature: Gunnyu R. Ammann  | KCC Office Use ONLY   |
| Title: New Well Development Coordinator Date: 10/3/06  | Letter of Confidentiality Received  |
| Subscribed and sworn to before me this 3rd day of 00000  | If Denied, Yes Date:  |
| 20 Cle   | Wireline Log Received   |
|  | Geologist Report Received   |
| votary Public: Notary Pub  | A KLAUMAN  Olic-State of Kansas  UIC Distribution   |
| Date Commission Expires: 8-4-2010 My Appt. Expires   | 8-4-2010  |

| Operator Name: Quest Cherokee, LLC  Lease Name: Sell Family Trust  Well #: 10-2  Sec. 10 Twp. 28 S. R. 16 Est West County: Wilson  INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom he tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom he tested, time tool open and closed, flowing and shut-in pressures reached static level, hydrostatic pressures, bottom he tested, and with final chart(s). Attach extra sheet if more space is needed. Attach co Electric Wireline Logs surveyed. Attach final geological well site report.  Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey Yes No See attached  Name Top Datu  Name Top Datu  Name Top Datu  See attached  Cores Taken  See attached  Corestaken  Yes No See attached  Compensated/Density Neutron Log  Compensated/Density Neutron Log  Compensated/Density Neutron Log  Dual Induction Log  CASING RECORD New Used  Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Size Casing Weight Setting Type of Used Vaddition  Size Casing Weight Setting Type of Weight Setting Cement Used Addition  Additional Additional Cement Protects Casing Protects Casin | Well #: 10-2       |  |  |
|--|--------------------|--|--|
| tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom his temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach co Electric Wireline Logs surveyed. Attach final geological well site report.  Drill Stem Tests Taken   |                    |  |  |
| (Attach Additional Sheets) Name Top Datu   Samples Sent to Geological Survey Yes No See attached   Cores Taken Yes No See attached   Electric Log Run Yes No   (Submit Copy) Yes No   List All E. Logs Run: CASING RECORD New Used   Gamma Ray Neutron Log Compensated/Density Neutron Log Very Casing Record and Seed Conductor, surface, intermediate, production, etc.   Purpose of String Size Hole Drilled Size Casing Weight Setting Depth Cement Used Additive   Surface 12-1/4 8-5/8" 20 22 "A" 4   Production 6-3/4 4-1/2 10.5# 1297 "A" 130    ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose:  Perforate Perforate Protect Casing Prug Back TD Plug Back TD Plug Back TD Plug Off Zone Depth Tope Of Cement #Sacks Used Type and Percent Additives  | ole                |  |  |
| Samples Sent to Geological Survey  Ves No See attached  Cores Taken  Ves No See attached  See attached  Cores Taken  See attached  Ves No See attached  See  | ple                |  |  |
| Cores Taken Yes No Electric Log Run (Submit Copy)  List All E. Logs Run:  Gamma Ray Neutron Log Compensated/Density Neutron Log Dual Induction Log  CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Size Casing Weight Setting Type of # Sacks Type and I Addition Surface 12-1/4 8-5/8" 20 22 "A" 4  Production 6-3/4 4-1/2 10.5# 1297 "A" 130  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives  Protect Casing Plug Back TD Plug Off Zone   | m                  |  |  |
| Gamma Ray Neutron Log Compensated/Density Neutron Log Dual Induction Log  CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Lbs. / Ft. Depth Type of Cement Used Additives  Surface 12-1/4 8-5/8" 20 22 "A" 4  Production 6-3/4 4-1/2 10.5# 1297 "A" 130  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives  Perforate Protect Casing Plug Back TD Plug Off Zone  |                    |  |  |
| Compensated/Density Neutron Log Dual Induction Log  CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Size Casing Weight Settling Type of Cement Used Additives  Surface 12-1/4 8-5/8" 20 22 "A" 4  Production 6-3/4 4-1/2 10.5# 1297 "A" 130  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives  - Perforate Protect Casing Plug Back TD Plug Off Zone   |                    |  |  |
| Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Set (In O. |                    |  |  |
| Purpose of String Drilled Set (In O.D.) Lbs./Ft. Depth Cement Used Additives  Surface 12-1/4 8-5/8" 20 22 "A" 4  Production 6-3/4 4-1/2 10.5# 1297 "A" 130  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Protect Casing   |                    |  |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone  ADDITIONAL CEMENTING / SQUEEZE RECORD  Type of Cement #Sacks Used Type and Percent Additives  Type of Cement #Sacks Used Type and Percent Additives   |                    |  |  |
| ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Depth Top Bottom   |                    |  |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone  Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives  #Sacks Used Type and Percent Additives  |                    |  |  |
| Perforate Top Bottom T |                    |  |  |
|  |                    |  |  |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)   | Depth              |  |  |
| 4 1205-1200/1002-1004/1005-1004/350-35/13/0-3/0/355-34/1321-325  | -1206/1082-108<br> |  |  |
| 4 1098-1101/1068-1070 400gel 15%HCLw/35 bbts 2%kcl weller, 488bbts weller w/2% KCL, Blockle, 14000# 2040 sand 1098-  | -2001/1068-107     |  |  |
| TUBING RECORD Size Set At Packer At Liner Run  2-3/8" 1283 n/a Yes Y No  |                    |  |  |
| Date of First, Resumerd Production, SWD or Enhr. Producing Method  8/29/06 Flowing Pumping Gas Lift Other (Explain)  |                    |  |  |
| Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Concept Per 24 Hours n/a Omcf 61.9bbls  | Gravity            |  |  |
| Disposition of Gas METHOD OF COMPLETION Production Interval  |                    |  |  |



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

TICKET NUMBER 1573

FIELD TICKET REF #

FOREMAN Jue/Crain

### TREATMENT REPORT & FIELD TICKET CEMENT

| DATE WELL NAME & NOMBER SECTION TOWNSHIP HANGE COUNTY                   |      |       |       |                |         |      |       |           |
|---|------|-------|-------|----------------|---------|------|-------|-----------|
| 6-14.06 Sell Family trust 10-2 10 28 16 WL                              |      |       |       |                |         |      |       |           |
| FOREMAN /   | TIME | TIME  | LESS  | TRUCK          | TRAILER | TRUC | K     | EMPLOYEE  |
| OPERATOR  | IN   | OUT   | LUNCH | #              | #       | HOUP | 1     | SIGNATURE |
| JOE . 13  | 7:00 |       |       | 0 -0 ()()      |         | 7 7  | -fise | Blanchas  |
| craig.c   | 6:45 | 12:30 |       | <i>90338</i> 8 |         | 5.5  |       | 7         |
| Tim. A  | 6:30 |       |       | 903255         |         | 6    | de    | - app     |
| RICKENT AU  | 7:00 |       |       | 903103         |         | 5.5  | 13    | PU K      |
| DAVID C   | 7:00 |       |       | 903140         | 932452  | 5.5  | All   | MARINA    |
| Thurs M   | 7:06 |       |       | 931575         |         | 5.5  | 7     |           |
| CANTON TO   | 7.60 |       |       | extra          |         | 5.5  | 1/1   |           |
| JOB TYPE LOURS LONG BIZE 63/4 HOLE DEPTH 1290 CASING SIZE & WEIGHT 41/2 |      |       |       |                |         |      |       |           |
| CASING DEPTH 130H760 DRILL PIPE TUBING OTHER                            |      |       |       |                |         |      |       |           |
| SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING 6      |      |       |       |                |         |      |       |           |
| DISPLACEMENT 20.868 DISPLACEMENT PSI MIX PSI RATE Hopm                  |      |       |       |                |         |      |       |           |
| REMARKS:  |      |       |       |                |         |      |       |           |
| RAN 2 SKT FIRM get Surpt to Surface. Installed Concert head PAN 2 SKS   |      |       |       |                |         |      |       |           |
| get of 12 hbl dye + 130 SKS of Cement to get dye to surface.            |      |       |       |                |         |      |       |           |
| Flish prop: Prop Wiper plus To bottom of Set Floot shoe.                |      |       |       |                |         |      |       |           |
| Driller T.D. INCONFECT by 7 Ft NEW WILL T.D. 1297                       |      |       |       |                |         |      |       |           |

|                 |                   |   | ************************************** |
|-----------------|-------------------|---|--|
|                 | 1304960           | F+ 41/2 Cosing KANSAS CORPORATED                |  |
|                 | 6                 | Centralizers CORPORATION COMMON                 |  |
|                 | 1                 | LIV-  |  |
| 903139-         | 3 h,              | 9 4 711116                                      |  |
| 930804          | 3 hr              | Casing tracter CONSERVATION DIVISION WICHTA, KS |  |
| ACCOUNT<br>CODE | QUANTITY or UNITS | DESCRIPTION OF SERVICES OF PRODUCT              | TOTAL<br>MOUNT                         |
| 703388          | 5.5 hr            | Foreman Pickup                                  |  |
| 903255.         | 1 6 hr            | Cement Pump Truck                               |  |
| 503103          | 5.5 hr            | Bulk Truck                                      |  |
| '" 1104         | 121 SK            | Portland Cement                                 |  |
| 1124            |                   | 50/50 POZ Blend Coment BAFF 3 1/2 11            |  |
| 1126            |                   | OWG-Blend Cement 41/2 WipeC Disc                |  |
| 1110            | 13 SK             | Gilsonite                                       | Maria.                                 |
| 1107            | 1.5 SK            | Flo-Seal  |  |
| 1118            | 4 SK              | Premium Gel                                     |  |
| 1215A           | lage              | KCL   |  |
| 1111B           | *3 5K             | Sodium Silicate Calichlaride                    |  |
| 1123            | 7000 got          | City Water                                      |  |
| 903140          | 575 hr            | Transport Truck                                 |  |
| 932452          | 5.5 hr            | Transport Trailer                               |  |
| 931575          | 5.5 hr            | 80 Vac  |  |
| avin 4513       | 4                 | H1/2 Floatshap                                  |  |

## SHOW ME DRILLING COMPANY

**JMDDRILLING** 

LOGSHEET Sell Family Trust LOCATION # NO-5W 10-28 16 E

# ON 119W 6-01

| FROM         | ΤΟ                  | NOTES  |
|--------------|---------------------|--|
| 0            | ц                   | Clay<br>light<br>Shalf   |
| ü            | 18                  | lime   |
| 13           | 130                 | Shale  |
| 130          | 145                 | lima   |
| 145          | 260                 | Shale  |
| 260          | 320                 | sand water   |
| 320          | 440                 | Shale  |
| 440          | 535                 | ICME   |
| 535          | 1,20                | Shalf  |
| 1020         | 1032                | lime   |
| (620<br>1632 | 1033                | (20)   |
| 633          | 1032<br>1033<br>739 | Shale  |
| 739          | 743                 | Coal<br>ShalF  |
| 743          | 755                 | Shalf  |
| 755          | 775                 | line   |
| 775          | 777                 | Cool   |
| 777          | 814                 | Coal<br>Shale  |
| 814          | 735                 | lims   |
| 735          | 340                 | lime<br>Shale  |
| 340          | 351                 | lime   |
| 851          |                     | Coal   |
| 853          | 853<br>858          | Shala  |
| 358          | 360                 | Coal   |
| 860          | 918                 | Shala  |
| 918          | 970                 | Coal   |
| 920          | 932                 | Shale  |
| 932          | 9.34                | line Commission  |
| 934          | 936                 | CSA REPORTING  |
| 936          | 970                 | Shale KANSAS CORPORATION  Shale KANSAS CORPORATION  TAN 10 2008  |
| 970          | 972                 | Cool JAIN  |
| 972          | 979                 | Cool JAN CONSERVACION CONSERVAC |

## SHOW ME DRILLING COMPANY

**JMDDRILLING** 

LOGSHEET Sell Family Trust LOCATION # NE -SW 10-28-16E

well No #

| /    | 10        |  |
|------|-----------|--|
| FROM | <i>TO</i> | NOTES  |
| 979  | 981       | Coal   |
| 981  | 1001      | Shalt  |
| 1001 | 1003      | Coal   |
| [003 | loid      | Shalk  |
| 1610 | 1020      | Sandy Shalf  |
| 1020 | 1038      | Shalī  |
| 1028 | 1091      | Coal   |
| 1091 | 1100      | Shale  |
| 1100 | 1910      | Sand   |
| 1210 | 1214      | CORL   |
| 1214 | 1234      | Shale  |
| 1234 | 1236      | Opel   |
| 1236 | 1250      | Shale  |
| 1250 | 1350      | Miss lime  |
|      | TD 1350   |  |
|      |           | GAS Chack  |
|      |           |  |
|      |           | (000 - 0   |
|      |           | 800 - 0  |
|      |           | S - 008  |
|      |           | 1000 - 0   |
|      |           | 1050-0   |
|      |           | 12.50-0  |
|      |           | 1220 - 0<br>1260 - 0<br>1350 - 0,  |
|      |           | 1260-0   |
|      |           | 1350 - 0,  |
|      |           | SECENTED ON COMMISSION   |
|      |           | RECEIVED RECEIVED RECEIVED RECEIVED RECEIVED RANGES CORPORATION COMMISSION  NAM 10 2008  JAN 10 2008  CONSERVATION DIVISION  CONSERVATION DIVISION   |
| ,    |           | KAN282 10 5000   |
|      | ,         | CONSERVATION ON THE CONSERVATION OF THE CONSER |
|      |           | CONSERVED  |