## Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

## **WELL COMPLETION FORM**

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

| Operator: License # 33168  | API No. 15007-22635 00 01  |
|--|--|
| Name: WOOLSEY OPERATING COMPANY, LLC   | County: BARBER   |
| Address: 125 N. Market, Suite 1000   | 60' N of S2 - SE - NW Sec. 29 Twp. 33 S. R. 13 ☐ East ♥ West   |
| City/State/Zip: Wichita, Kansas 67202  | 2250' FNL feet from S / (N) (circle one) Line of Section   |
| Purchaser: Bluestem Gas Marketing / Plains Marketing   | 1980' FWL feet from E /(W) (circle one) Line of Section  |
| Operator Contact Person: Dean Pattisson, Operations Manager  | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: (_316)267-4379 ext 107  | (circle one) NE SE (NW) SW   |
| Contractor: Name: PRATT WELL SERVICE   | Lease Name: OLIVER BELL Well #:_2  |
| License: 5893  | Field Name: AETNA  |
| Wellsite Geologist:  | Producing Formation: MISSISSIPPIAN   |
| Designate Type of Completion:  | Elevation: Ground: 1739 Kelly Bushing: 1747  |
| New Well Re-Entry Workover   | Total Depth: 4845 Plug Back Total Depth: 4800  |
| ✓ Oil SWD SIOW Temp. Abd.  | Amount of Surface Pipe Set and Cemented at _EXISTING AT 266 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 n/a   |
| Operator: WOOLSEY OPERATING COMPANY, LLC   | feet depth tow/sx cmt.   |
| Well Name: OLIVER BELL 2   | W SA CITIL   |
| Original Comp. Date: 1/15/2001 Original Total Depth: 4800  | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)   |
| Deepening Re-perf Conv. to Enhr./SWD   |  |
| Plug Back Plug Back Total Depth  | Chloride content ppm Fluid volume bbls   |
| Commingled Docket No.  | Dewatering method used   |
| Dual Completion Docket No  | Location of fluid disposal if hauled offsite:  |
| Other (SWD or Enhr.?) Docket No  | Operator Name:   |
|  | Lease Name: License No.:   |
| 04/30/2007         05/23/2007           Spud Date or         Date Reached TD           Completion Date or  | Quarter Sec TwpS. R  |
| Recompletion Date Recompletion Date  | County: Docket No.:  |
|  |  |
| Kansas 67202, within 120 days of the spud date, recompletion, workd Information of side two of this form will be held confidential for a period of | ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.            | ulate the oil and gas industry have been fully complied with and the statements  |
| Signature:   | KCC Office Use ONLY  |
| Dana Dalliana Oranalian II   | N  |
| Title: Dean Pattisson, Operations Manager Date: 01/03/2008   | Letter of Confidentiality Received   |
| Subscribed and sworn to before me this 3rd day of January  | If Denied, Yes Date:   |
| 20_08  | Wireline Log Received RECEIVED   |
| Notary Public: ( ) Mat ( langar)   | Geologist Report Received KANSAS CORPORATION COMMISSION  |
| Notary Public: Debra K. Clingan  | JAN 0 3 2008   |
| Date Commission Expires: March 27, 2010  | DEPAK CINGAK   |
|  | CONSERVATION DIVISION STATE OF SAME AND  |

| Operator Name:W  | OOLSEY OPERA  | ATING CO   | MPANY, LL                      |                     |                                  |  |  | _ Well #: _2   |             |                                       |  |  |
|--|---|--|--------------------------------|---------------------|----------------------------------|--|--|--|-------------|---------------------------------------|--|--|
| Sec. 29 Twp. 3   | <sup>3</sup> S. R. <sup>13</sup>                          | East   | ✓ West                         | Coun                | ty: BARE                         | BER  |  |  |             | <del></del>                           |  |  |
| INSTRUCTIONS: SI<br>tested, time tool oper<br>temperature, fluid red<br>Electric Wireline Loga | n and closed, flowing<br>covery, and flow rate            | g and shut-i<br>s if gas to s  | n pressures,<br>urface test, a | whether solong with | shut-in pro                      | essure reached                                   | static level, hydro  | static pressure  | es, botto   | m hole                                |  |  |
| Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey           |   |  | ∕es                            |                     |                                  | .og Format                                       | nd Datum   |  | Sample      |                                       |  |  |
|  |   |  | i □ No                         |                     | Nam                              | e  |  | Тор  |             | Datum                                 |  |  |
| Cores Taken  Electric Log Run (Submit Copy)  |   | ☐ Yes  |                                |                     |                                  |  |  |  |             |                                       |  |  |
| List All E. Logs Run:  |   |  |                                |                     |                                  |  |  |  |             |                                       |  |  |
|  |   | Report   |                                | RECORD onductor, s  | -                                | ew Used  | tion, etc.   | 100 m. (100 m. |             |                                       |  |  |
| Purpose of String  | Sizo Holo Sizo Coning                                     |  |                                |                     | ===========<br>eight<br>s. / Ft. | Setting<br>Depth                                 | Type of<br>Cement  | # Sacks<br>Used  |             | and Percent                           |  |  |
| SURFACE  |   | 10.75  |                                |                     |                                  | 266  |  |  |             | , , , , , , , , , , , , , , , , , , , |  |  |
| PRODUCTION   | PRODUCTION 4-5  |  |                                |                     |                                  | 4835   |  |  |             |                                       |  |  |
|  |   | •  | ADDITIONAL                     | CEMENT              | ING / SOI                        | JEEZE RECORI                                     | <u> </u>   |  |             |                                       |  |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone                                  |   |  | of Cernent #Sacks Use          |                     |                                  | Type and Percent Additives                       |  |  |             |                                       |  |  |
| Shots Per Foot   | PERFORATI<br>Specify                                      | PERFORATION RECORD - Bridge Plugs Set/Type Are Specify Footage of Each Interval Perforated |                                |                     |                                  |  |  | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth                           |             |                                       |  |  |
| 4  | Mississippian 4748-68' & 4716-26'                         |  |                                |                     | Acid: 18500 gal 10% MIRA 4       |  |  |  | 4716-68 OA  |                                       |  |  |
|  |   |  |                                |                     |                                  | Frac: 180,012 gal treated fresh wtr; 59,400# 471 |  |  |             | 4716-68 OA                            |  |  |
|  |   |  |                                |                     |                                  | 30/70 sd; 19,800# 20/40 sd & 9,000 16/30 resin   |  |  |             |                                       |  |  |
|  |   |  |                                |                     |                                  | coated sand                                      |  |  |             |                                       |  |  |
| TUBING RECORD  | Size Set At Packer At Liner Run 2 3/8" 4788' n/a Yes 🕜 No |  |                                |                     |                                  |  |  |  |             |                                       |  |  |
| Date of First, Resumer   | d Production, SWD or I<br>8/2007                          | Enhr.  | Producing Met                  | hod                 | Flowin                           | g 📝 Pump   | ing Gas Lif  | t Othe   | er (Explain | )                                     |  |  |
| Estimated Production Oil Bbls. Per 24 Hours trace  |   |  | Gas Mcf Wat                    |                     |                                  | er Bbls. Gas-Oil Ratio Gravity 5                 |  |  |             | Gravity                               |  |  |
| Disposition of Gas   | COMPLETION  |  |                                |                     | Production Inte                  | rval   | 380 (1 c) (1 | 1.07   |             |                                       |  |  |
| Vented ✓ Sold (If vented, So   | Used on Lease   | [  | Open Hole Other (Speci         | √ Pe                | rf. 🔲 1                          | Dually Comp.                                     | Commingled   |  |             |                                       |  |  |
|  |   | •  |                                |                     |                                  |  |  |  |             |                                       |  |  |

MOTARY POBLE STATE OF KANSAS