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

| Operator: License # 33168 | API No. 15 - 007 - 22502 00 01 | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| Name: WOOLSEY OPERATING COMPANY, LLC | County: BARBER | | | | | | | |
| Address: 125 N. MARKET, SUITE 1000 | | | | | | | | |
| City/State/Zip: WICHITA, KANSAS 67202 | 2460 feet from S (N)(circle one) Line of Section | | | | | | | |
| Purchaser: BLUESTEM GAS MARKETING / PLAINS MARKETING | 990 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: ELLIS G Well #: 5 | | | | | | | |
| License: 5822 | Field Name: AETNA GAS AREA | | | | | | | |
| Wellsite Geologist: | Producing Formation: WOODFORD | | | | | | | |
| Designate Type of Completion: | Elevation: Ground: 1699 Kelly Bushing: 5360 | | | | | | | |
| New Well Re-Entry Workover | Total Depth: 5331 Plug Back Total Depth: 5291 | | | | | | | |
| OilSWDTemp. Abd. | Amount of Surface Pipe Set and Cemented at 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 PETROLEUM CORPORATION | feet depth tow/sx cmt. | | | | | | | |
| Well Name: ELLIS G-5 | | | | | | | | |
| Original Comp. Date: 6/10/1996 Original Total Depth: 5331 | 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: | | | | | | | |
| 12/01/2005 12/16/2005 | Lease Name: License No.: | | | | | | | |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R East West | | | | | | | |
| Recompletion Date — Recompletion Date | County: Docket No.: | | | | | | | |
| Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of | n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3 | | | | | | | |
| All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. | ate the oil and gas industry have been fully complied with and the statements | | | | | | | |
| Signature: | KCC Office Use ONLY | | | | | | | |
| Title: Dean Pattisson, Operations Manager Date: November 26, 2008 | Letter of Confidentiality Received | | | | | | | |
| Subscribed and sworn to before me this 26th day of November | If Denied, Yes Date: | | | | | | | |
| 20_08 | Wireline Log Received | | | | | | | |
| A) Mar Klill man | Geologist Report Received KANSAS CORPORATION COMMISSIO | | | | | | | |
| Notary Public: All All Control Debra K. Clingan | UIC Distribution | | | | | | | |
| Date Commission Expires: March 27, 2010 | DEC 0 5 2008 | | | | | | | |
| | DEBRAK C INCOM MOTAR STATE ACT SO MICHITA, KS | | | | | | | |
| | | | | | | | | |

Side Two

| INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs | and closed, flowing overy, and flow rates | and shut-in if gas to sur | pressures, face test, a | whether shut- long with final | n pre | ssure reached s | tatic level, hydros | static pressure | s, bottom | hole |
|--|---|------------------------------|---|----------------------------------|-------------------------------------|---|---------------------|---------------------------|-----------------------------|---------------|
| Drill Stem Tests Taker | Yes | √ No | | □Lo | og Formation (Top), Depth and Datum | | | ☐ Sample Datum | | |
| Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy) | | Yes | ✓ No | , | | ; | | | | Тор |
| | | ☐ Yes ☐ Yes | ✓ No ✓ No | | | | | | | |
| List All E. Logs Run: | | | | | | | | | | - |
| | | | | | | | | | | |
| | | Report a | | | Ne | | on etc | | | |
| Purpose of String | Size Hole Size | | t all strings set-conductor, surface c Casing Weight | | | Setting | Type of # Sacks | | Type and Perce Additives | |
| 1 dipose of Suring | Drilled | Set (Ir | n O.D.) | Lbs. / Ft | | Depth | Cement | Used | AO | utives |
| | | | | | | | | | | |
| , | | | | | | | | | | |
| | | | | | | | | | | |
| Purpose: | Depth | | | 1 | | UEEZE RECORD Type and Percent Additives | | | | |
| Perforate | Top Bottom | iype of | Cement | #Sacks Used | | | iype and r | J. John Madin 163 | | |
| Protect Casing Plug Back TD | | | | | | | around a summing | | | |
| Plug Off Zone (Stalnaker) | | | | | | | | | | |
| Shots Per Foot | | ON RECORD | | | | | cture, Shot, Cement | | đ | D |
| | Specify Footage of Each Interval Perforated | | | | | (Amount and Kind of Material Used) Dept | | | | |
| 4 | WOODFORD 4970' - 4980' | | | | | ACID: 2650 gal 7.5% MIRA | | | | |
| 2 | WOODFORD 498 | 30' - 5000' | | | | FRAC: 249,000 gal treated fr wtr, 63,000# 30/70 sd, 21,000# 20/40 sd & 9300# 12/20 resin coated sd | | | | |
| | | | | | | 21,000# 20/4 | IU sd & 9300# 12 | ∠/∠∪ resin coat | ea sa | |
| | Casing patch cove | ering 4774' - | 4824' | | | - | | | | |
| TUBING RECORD | Size | Set At | | Packer At | | Liner Run | | | | |
| TOBING RECORD | 2 3/8" | 5047' | | n/a | | | Yes 📝 No | • | | |
| i ' | d Production, SWD or E 0/2006 | | Producing Me | | Flowin | | | | er (Explain) | |
| Estimated Production Per 24 Hours | Oil 24 | Bbls. | Gas 29 | Mcf | Wat | er B 95 | bls. (| Gas-Oil Ratio 1200 : 1 | | Gravit n/a |
| Disposition of Gas | | | | | | Production Inter | val | | | |
| | | | Open Hole | ب | | Dually Comp. | Commingled _ | 4970' - 500 | 00' OA | |
| | | | | er i ordræg | | The second second | | | | |