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Date Commission Expires:

OCT 2 0 2005

OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

WELL COMPLETION FORM KCC WICHWELL HISTORY - DESCRIPTION OF WELL & LEASE

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| 22507 | 20367 |
|--|---|
| Operator: License # | API No. 15 - 181 -20639 -00 -00 |
| Name: BILL BARRETT CORPORATION | County: Sherman |
| Address: 1099 18th Street, Suite 2300 | NW NE NW Sec. 24 Twp. 6 S. R. 40 East W West |
| City/State/Zip: Denver, CO 80202 | 2514 feet from S N (circle one) Line of Section |
| Purchaser: | 782 feet from E (W) circle one) Line of Section |
| Operator Contact Person: Debra K. Stanberry | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>303</u>) <u>312-8120</u> | (circle one) NE SE NW (SW) |
| Contractor: Name:Excell | Lease Name: HELMAN Well #: 12-24 |
| Wellsite Geologist: J. Coltry Timsmon | Field Name: WildGat |
| Wellsite Geologist: J. Corry Timsmon | Producing Formation: Beecher Island |
| Designate Type of Completion: | Elevation: Ground: 3637' Kelly Bushing: 3650' |
| X New Well Re-Entry Workover | Total Depth: 1520 Plug Back Total Depth: 1477 |
| OilSIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at Feet |
| X Gas ENHR SIGW | Multiple Stage Cementing Collar Used? ☐ Yes ☒XNo |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set Feet |
| If Workover/Re-entry: Old Well Info as follows: n/a | If Alternate II completion, cement circulated from |
| Operator: | feet depth tow/sx cmt. |
| Well Name: | |
| Original Comp. Date: Original Total Depth: | (Data must be collected from the Reserve Plt) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content 7800 ppm Fluid volume 365 bbls |
| Plug Back Plug Back Total Depth | Dewatering method used evaporation/shale shaker |
| Commingled Docket No | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: n/a |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| 3/19/05 3/23/05 7/7/05 | Lease Name: License No.: |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec Twp S. R East West |
| Recompletion Date Recompletion Date | County: Docket No.: |
| The state of the s | |
| 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 | th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. | late the oil and gas industry have been fully complied with and the statements |
| Signature: Debra K. Stanberry | KCC Office Use ONLY |
| Title: Permit Specialist Date: 10/17/05 | Letter of Confidentiality Received |
| Subscribed and sworn to before me this 17th day of October | If Denied, Yes Date: |
| 05 | Wireline Log Received |
| 20 | Geologist Report Received |
| Notary Public: Notary Public: 318 | UIC Distribution |

| perator Name: B I | LL BARRETT | CORPORATION | Lease | Name: | HELMAN | | Well #:12 | -24 | ····· | |
|---|---|---|---------------------------------------|-----------------------------------|---|--|---|--|--------------------------|--|
| ec. 24 Twp. 6 | _s. R. 40 | ☐ East XX West | County | County: Sherman | | | | | | |
| sted, time tool open ar nperature, fluid recove ectric Wireline Logs su | nd closed, flowing ery, and flow rates urveved. Attach fir | d base of formations pand shut-in pressures if gas to surface test, nal geological well site of 166.91, rec | , whether shalong with foreport, CO | nut-in pres inal chart RES: | ssure reached st (s). Attach extra 1050-1138 | tatic level, hydros sheet if more sp '; 1138-119 | tatic pressure ace is neede 32'; 1192 | es, bottom hed. Attach c 2-1200 ; | ole opy of a - and | |
| ill Stem Tests Taken (Attach Additional She | Yes X No | o XXLog Formation (Top), Depth | | | | and Datum Sample | | | | |
| amples Sent to Geolog | X Yes No | Name Sharon Springs | | | ıe | Top MD 1078' | Dat | um | | |
| ores Taken ectric Log Run (Submit Copy) | X Yes No X Yes No | □ No Niobrara | | | | 1248' | | | | |
| st All E. Logs Run: Pray Induction stron Litho De nma Ray; Dipol | w/Linear Co nsity; Micr | rrelation; Com | npensate | Nio | brara | • | 15201 | | | |
| | | CASING Report all strings set | G RECORD | Ne urface, inte | • | rface pipe | | ······································ | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | We | ight /Ft. | Setting Depth | Type of Cement | # Sacks Used | | l Percent tives | |
| Surface | 12-1/4" | 8-5/8" | 24 | ı# | 429 | Common | 160 | 3%CaC 2%gel | | |
| Production | ction 7-7/8" 4 | | -1/2" 9.5 | | 1517 | Type III | 145 | 2%CaC 1/4#sl | | |
| | | ······································ | | | | | | <u> </u> | | |
| | | ADDITION | AL CEMENT | ING / SQL | JEEZE RECORD | n/a | | | | |
| Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone | Perforate Top Bottom Protect Casing Plug Back TD | | of Cement #Sacks | | Type and Percent Additives | | | | | |
| | | | l | | · | | | | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | | |
| 2 spf | 1281' - 1308' 4/22/05 | | | | 5/18/05 500 gal 7-1/2% acid | | | | | |
| | frac w/ 48,250 gals gel, 100,000 | | | | | | | 0,000# | | |
| | | | <u> </u> | <u>_</u> . | 16-30 san | <u>d and 225,0</u> | 000 scf 1 | 2 | | |
| | | | | | | | | | | |
| TUBING RECORD | Size 2-3/811 | Set At 1332 ' | Packer | At | Liner Run | Yes XX No | | | | |
| Date of First, Resumerd | Production, SWD or I | i | Method | Flowing | ng XXPump | ing Gas Li | ft 🗌 Ot | her (Explain) | | |
| Estimated Production | 0il 27/05 - | Bbis. Gas | Mcf 43 | Wa | | Bbis. 0 | Gas-Oil Ratio | | Gravity | |
| Disposition of Gas | | COMPLETION | · · · · · · · · · · · · · · · · · · · | a Mount. | Production Inte | | R | ECEIV | ED | |
| Vented Sold | Used on Lease | Open Ho | 44 | erf. | Dually Comp. | Commingled _ | 0 C | T 2 0 20 | 05 | |
| 1 | | Other (S | рөспу) | | | | KC(| CWICH | IITA | |