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

| • | 21000-00-07 | | | | | |
|---|---|--|--|--|--|--|
| Operator: License # 33629 | API No. 15 - 039-000-0000- | | | | | |
| Name: Great Plains Energy, Inc. | County: Decetur | | | | | |
| Address: 429 N. Linden, PO Box 292 | NW SE SE SE Sec. 2029 Twp. 4 S. R. 27 ☐ East V West | | | | | |
| City/State/Zip: Wahoo, Nebraska 68066 | 330 feet from S / N (circle one) Line of Section | | | | | |
| Purchaser: None | feet from (E) W (circle one) Line of Section | | | | | |
| Operator Contact Person: Dan Blankenau | Footages Calculated from Nearest Outside Section Corner: | | | | | |
| Phone: (_402) _277-5336 | (circle one) NE (SE) NW SW | | | | | |
| Contractor: Name: WW Drilling, LLC | Lease Name: Ritter Family Farm Well #: 1 | | | | | |
| License: 33575 | Field Name: Wildcat | | | | | |
| Wellsite Geologist: Richard Bell | Producing Formation: | | | | | |
| Designate Type of Completion: | Elevation: Ground: 2519 Kelly Bushing: 2524 | | | | | |
| New Well Re-Entry Workover | Total Depth: 4000 Plug Back Total Depth: none | | | | | |
| OilSWDSIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at 208 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 | | | | | |
| Operator: | • | | | | | |
| Well Name: | SX CITI. | | | | | |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan | | | | | |
| Deepening Re-perf Conv. to Enhr./SWD | (Data must be collected from the Heserve Pit) | | | | | |
| Plug Back Plug Back Total Depth | Chloride content 1400 ppm Fluid volume 600 bbls | | | | | |
| Commingled Docket No. | Dewatering method used Air Dry - Backfill | | | | | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: | | | | | |
| Other (SWD or Enhr.?) Docket No | Operator Name: | | | | | |
| | Lease Name: License No.: | | | | | |
| 5/18/07 5/23/07 5/24/07 Spud Date or Date Reached TD Completion Date or | QuarterSecTwpS. R East West | | | | | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | County: Docket No.: | | | | | |
| · | DOCKET NO | | | | | |
| Information of side two of this form will be held confidential for a period of | with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, cover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-togs and geologist well report shall be attached with this form. ALL CEMENTING pells. Submit CP-111 form with all temporarily abandoned wells. | | | | | |
| All requirements on the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge. | julate the oil and gas industry have been fully complied with and the statements | | | | | |
| Signature: Which bell and the signature of the signature | KCC Office Use ONLY | | | | | |
| Fitle: President Date: 1/4/07 | Letter of Confidentiality Received | | | | | |
| <u> </u> | | | | | | |
| | If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COM | | | | | |
| . 800 | / 2 | | | | | |
| Notary Public: Carol Q Meduna | UIC Distribution JAN 0 4 2008 | | | | | |
| Date Commission Expires: | CONSERVATION DIVISION | | | | | |
| TAREL STREETING | WICHITA KS | | | | | |

MY COMMISSION EXPIRES February 5, 2010 1.

| Operator Name: Great | Plains Energy, In | c. | Lease | Name: | Ritter Family F | arm | Well #: _1 | |
|--|---|---|--|-------------|---|--------------------|--|------------------------------------|
| Sec. 20 Twp. 4 | | | County | Decat | ur | | | |
| tested, time tool open temperature, fluid reco | and closed, flowing very, and flow rate | and base of formations p g and shut-in pressures is if gas to surface test, final geological well site | , whether sh along with fi | ut-in pr | essure reached | static level, hydr | ostatic pressu | res, bottom hole |
| Drill Stem Tests Taken (Attach Additional Si | | ✓ Yes No | | ⊘ L | .og Format | ion (Top), Depth | and Datum | Sample |
| Samples Sent to Geolo | | ✓ Yes | | Nam Anhy | - | | Top 2333 | Datum +191 |
| Cores Taken | | ☐ Yes 🗸 No | | | Anhydrite | | 2365 | +159 |
| Electric Log Run | | ✓ Yes ☐ No | | How | ard | | 3508 | -984 |
| (Submit Copy) | | | | Торе | ka | | 3534 | -1012 |
| ist All E. Logs Run: | | | | Heel | bner | | 3710 | -1186 |
| Comp. Density | /Neutron. Mic | cro, DIL, Frac Fi | nder | der Toronto | | | 3740 | -1216 |
| | | -,, | | | Lansing | | 3756 | -1232 |
| | | · | | вкс | | | 3965 | -1441 |
| ······································ | | CASING | RECORD | N | ew Used | | | |
| | | Report all strings set- | | | 1 | ction, etc. | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weig Lbs./ | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| Surface | 12 1/4 | 8 5/8 | 20 | | 208 | Common | 160 | 3% ∞, 2% gel |
| A STATE OF THE STA | | | | | | | | |
| *************************************** | | | | | , | | | |
| | | ADDITIONAL | CEMENTIN | IG / SQL | JEEZE RECOR |) | | |
| Purpose: Depth Type of Cement Top Bottom Type of Cement | | Type of Cement | Cement #Sacks Used | | Type and Percent Additives | | | |
| Protect Casing | | | | | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | |
| | | | | | | | | |
| Shots Per Foot | 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 | | | |
| | | | | | | | | , |
| | | | | | .,,, | | | DE0511 (|
| | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | К | RECEIVED ANSAS CORPORATION COMMISS |
| | | | | | | | | |
| | | | | | | | ······································ | JAN 0 4 2008 |
| | | | | | | | | CONSERVATION DIVISION |
| UBING RECORD | Size | Set At | Packer At | | Liner Run | 7v. ' 🖂 u | | WICHITA, KS |
| ate of First, Resumerd P | roduction SWD or E | nhr. Producing Meti | hod | | L | Yes No | | |
| ale or risk, nesumetu r | roduction, SVVD OF EF | Producing Met | |] Flowing | Pumpir | ng 🔲 Gas Lif | t 🔲 Othe | er (Explain) |
| stimated Production Per 24 Hours | Oil E | 3bls. Gas | Mcf | Wate | r Bl | bls. , G | ias-Oil Ratio | Gravity |
| isposition of Gas | METHOD OF CO | OMPLETION | | ··········· | Production Inter- | val | | |
| Vented Sold | Used on Lease | Onen Hate | [] p4 | | | | | |
| vented | | Open Hole Other (Special | Perf. (v) | יט ו | ually Comp. | Commingled | | |

ALLIED CEMENTING CO., INC. 285.85

| REMIT TO' P.O. BOX 31 RUSSELL, KANSAS 67665 | SERVICE POINT: | |
|--|--|--------------------------------|
| DATE 5 - 24 07 SEC. TWP. RANGE | CALLED OUT ON LOCATION JOB START, JOB FINISH | • |
| Mandage of the one | COUNTY STATE | • |
| Not the same of th | eden 35-24 Decrtar Van | |
| OLD OR NEW (Circle one) | | • • |
| CONTRACTOR W-11 Del 124 | OWNER Same | |
| TYPE OF JOB PT/4 | O WITER | |
| HOLE SIZE 71/2 T.D. LICYO' | CEMENT | |
| CASING SIZE DEPTH | AMOUNT ORDERED 190 5kg 60/do pos | · |
| TUBING SIZE DEPTH | - Bolad MAFILESON | |
| DRILL PIPE 4/5 V DEPTH 73 37 / TOOL DEPTH | | |
| TOOL DEPTH PRES. MAX MINIMUM | COMMON | c . |
| MEAS. LINE SHOE JOINT | POZMIX 7/ 5/6 @ 140 48/40 | |
| CEMENT LEFT IN CSG. | GEL 10 5Kg @ 1652 16630 | |
| PERFS. | CHLORIDE@ | |
| DISPLACEMENT | ASC@ | ·• |
| EQUIPMENT | Flo See 45th @ 25th 9/20 | |
| | | ì |
| PUMPTRUCK CEMENTER LIGHT | | |
| # 322 HELPER (16.70) | @ | |
| BULK TRUCK # 2/8 DRIVER /- CAPAGE | @ | |
| # 218 DRIVER LOOK BULK TRUCK | | |
| # DRIVER | | |
| | HANDLING 202-5k @ 140 38330 | |
| REMARKS: | MILEAGE 7d por 5h /or il TOTAL | |
| 25 56223501 | SERVICE | |
| 100 360 14751 | | · |
| 40 5/5 2 2651 | DÉPTH OF JOB | |
| 10 5ks 2 40' | PUMP TRUCK CHARGE 755 | , |
| 15 SV in R.H. | EXTRA FOOTAGE @ | • |
| Thank You | MILEAGE | |
| | MANIFOLD@ | |
| , | @ | |
| CHARGE TO: _ Kreet Plans Encorr | | |
| STREET | TOTAL | |
| | | |
| CITYSTATEZIP | PLUG & FLOAT EQUIPMENT | |
| • | 85/s | |
| | 120 | |
| | | , |
| To Allied Cementing Co., Inc. | @ | • |
| You are hereby requested to rent cementing equipment | | |
| and furnish cementer and helper to assist owner or | @ | ĎECEN/ED |
| contractor to do work as is listed. The above work was | # | RECEIVED KANSAS CORPORATION CO |
| done to satisfaction and supervision of owner agent or | TOTAL35 | |
| contractor. I have read & understand the "TERMS AND | THAY | JAN 0 4 200 |
| CONDITIONS" listed on the reverse side. | TAX | |
| • | TOTAL CHARGE | CONSERVATION DIVIS |
| t | DISCOUNT IF PAID IN 30 DAYS | WICHITA, KS |
| 1// 0 | ii TAID II 30 DAIS | |
| SIGNATURE ROLL SILL TO | : | |
| 1 complete the contract | | |