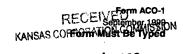
ORIGINAL

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

APR 0 1 2008

| Operator: License # 33344 | API No. 15 - 15-133-27309-0000 CONSERVATION DIVISION WICHITA, KS |
|---|--|
| Name: Quest Cherokee, LLC | County: Neosho |
| Address: 211 W. 14th Street | E/2 _ SW_ NW Sec. 8 Twp. 30 S. R. 19 |
| City/State/Zip: Chanute, KS 66720 | 1635 feet from S (circle one) Line of Section |
| | 965 feet from E (circle one) Line of Section |
| Purchaser: Bluestem Pipeline, LLC Operator Contact Person: Jennifer R. Ammann CONFIDENTIAL | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (620) 431-9500 MAR 3 1 2008 | (circle one) NE SE NW SW |
| Contractor: Name: TXD | Lease Name: Volz, Martin D. Well #: 8-1 |
| License: 33837 | Field Name: Cherokee Basin CBM |
| Wellsite Geologist: Ken Recoy | Producing Formation: Not Yet Complete |
| Designate Type of Completion: | Elevation: Ground: 950 Kelly Bushing: n/a |
| ✓ New Well Re-Entry Workover | Total Depth: 994 Plug Back Total Depth: 976 |
| Oil SWD SIOW Temp. Abd. | Amount of Surface Pipe Set and Cemented at 30 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 976 |
| Operator: | feet depth to surface w/ 120 sx cmt. |
| Well Name: | Printer Flid Manager A Plan MITT ISP PM 200 |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan AHTMS 3799 (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride contentppm Fluid volumebbls |
| Plug BackPlug Back Total Depth | Dewatering method used |
| Commingled Docket No | Location of fluid disposal if hauled offsite: |
| Dual Completion Docket No. | |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| 12-05-07 12-13-07 12-13-07 | Lease Name: License No.: |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | Quarter Sec Twp S. R East West 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulate. | r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells. |
| herein are complete and correct to the best of my knowledge. | |
| Signature: General Sandinton 2/24/08 | KCC Office Use ONLY |
| Title: New Well Development Coordinator Date: 3/31/08 | Letter of Confidentiality Received |
| Subscribed and sworn to before me this $31^{\frac{c}{2}}$ day of $\underline{\qquad}$ | If Denied, Yes Date: |
| 20 <u>08</u> . | Wireline Log Received |
| Notary Public: Serva Klauman | Geologist Report Received UIC Distribution |
| Date Commission Expires: 842010 TERRA K | |

Side Two

| Operator Name: Quest Cherokee, LLC | | | | Leas | Lease Name: Volz, Martin D. | | | Well #: 8-1 | | |
|--|--|--------------------------------|----------------------------------|-----------------------|-----------------------------|---|--------------------------|-------------------|-------------------------------|--|
| Sec. 8 Twp. 30 S. R. 19 | | | | Cour | County: Neosho | | | | | |
| NSTRUCTIONS: Shested, time tool open temperature, fluid recellectric Wireline Logs | and closed, flowin | g and shut-i es if gas to s | in pressures, surface test, a | whether llong with | shut-in pre | ssure reached | l static level, hydi | rostatic pressure | es, bottom hole | |
| Drill Stem Tests Taken Yes No (Attach Additional Sheets) | | | | ✓ Log Formation | | | n (Top), Depth and Datum | | | |
| Samples Sent to Geol | logical Survey | ☐ Ye | s 🗌 No | | Nam See | e attached | | Тор | Datum | |
| Cores Taken | | Ye | s No | | | | | | | |
| Electric Log Run (Submit Copy) | | Ye | s No | | | | | | | |
| ist All E. Logs Run: | | | | | | | | | | |
| Compensated Dual Induction | • | tron Log | | DECORD | | | | | | |
| | | Report | CASING all strings set-c | | | w Used rmediate, produ | ction, etc. | | | |
| Purpose of String | Size Hole Drilled | | Casing (In O.D.) | | eight s. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| Surface | 12-1/4 | 8-5/8" | | 22 | | 30 | "A" | 5 | | |
| Production | 6-3/4 | 4-1/2 | | 10.5 | | 976 | "A" | 120 | | |
| | | | ADDITIONAL | CEMENT | TING / SQL | JEEZE RECOR | D | | | |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth Top Bottom | Туре с | of Cement | #Saci | ks Used | | Type and | Percent Additives | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Typ Specify Footage of Each Interval Perforated | | | | ee | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | |
| | | | | | | | | | | |
| TUBING RECORD 2-3/ | Size 8" | Set At Waiting on | | Packer n/a | r A t | Liner Run | Yes No | D | | |
| Date of First, Resumerd | Production, SWD or E | Enhr. | Producing Meti | nod | Flowing |) Pump | ing Gas L | ift 🔲 Othe | er (Explain) | |
| Estimated Production Per 24 Hours | Oil n/a | Bbls. | Gas | Mcf | Wate | r I | 3bls. | Gas-Oil Ratio | Gravity | |
| Disposition of Gas | METHOD OF (| COMPLETION | Ŋ | I | | Production Inte | rval | | | |
| Vented Sold (If vented, Sub | Used on Lease | [| Open Hole | Pe | erf. 🔲 C | ually Comp. | Commingled | | | |

APR 0 1 2008

| TXD SERVICES | | | DRILLERS LOG | | | | TXD SERVI | SERVATION DIVISION WICHITA, KS | |
|---------------------------------------|-------------|---------------|----------------|-------------|----------|-------------|----------------|--------------------------------|----------|
| राज # | 101 | T: | S. 8 | T | 30 | र. 19 | GAS TESTS: | | |
| | 133-27309 | | County: | Neos | sho | | 157' | 815 - 1/2" | 101 |
| 7 | 950' | | Location: | Kans | as | | 343' | 14 - 3/4" | 53.3 |
| | 300 | | | - | | | 374' | 16 - 1" | 103 |
| Operator: | Quest Che | rokee I I C | | | | | 405' | 18 - 1" | 110 |
| | | ay Ave., Suit | re 300 | | | | 467' | 18-1 1/4" | 186 |
| | | City, OK. 73 | | | | <u></u> | 672' | 18- 1 1/4" | 186 |
| | 8-1 | | Lease Name: | Volz | Marti | n D | 715 | 30- 1 1/4" | 241 |
| WELL# | | | ft. from the | N | | line | 777' | 8lb - 3/4" | 227 |
| Footage location | <u> </u> | | ft. from the | W | | line | 808' | 8lb - 3/4" | 227 |
| · · · · · · · · · · · · · · · · · · · | | 900 | TXD SERV | | | 11110 | 870' | 8lb - 3/4" | 227 |
| Drilling Contract | | | | ICES | | | 901' | 3lb - 3/4" | 133 |
| Spud Date: | 12-4-07 | | Geologist | 004 | | | 932' | 3lb - 3/4" | 133 |
| Date Compt | 12-13-07 | | Total Depth: | 994 | | | 994' | 4lb - 3/4" | 156 |
| Exact Spot Loca | | E/2 SW NV | | | <u> </u> | | 337 | -710/ 0/-7 | |
| Casing Rec | ord | | Rig Time | | | | | | |
| | Surface | Production | | | <u> </u> | | . | <u></u> | CONFIDE |
| Size Hole | | 6-3/4" | | | ļ | | | | - OMEINE |
| Size Casing | 8-5/8" | 4-1/2" | | | | | | <u> </u> | MAR 3 |
| Weight | 24# | 10-1/2# | | | | | | | MANA |
| Setting Depth | 30' | | | | <u> </u> | | | | |
| Type Cement | | ×. | | | <u> </u> | | | | |
| Sacks | | | | | | | <u> </u> | | |
| | | | WELL LO | G | 1 | | | | |
| Formation | Тор | Btm. | Formation | Тор | | Btm. | Formation | Тор | Btm. |
| top soil | 1 0 | 1 | lime | | 341 | | 9 coal | 619 | |
| clay/shale/lime | 1 | 30 | b.shale | 1 | 369 | | 1 shale | 620 | |
| lime | 30 | | shale | | 371 | | 3 sand | 637 | |
| shale | 53 | | lime | | 373 | | 6 shale | 687 | |
| lime | 113 | 117 | b.shale | | 376 | | 8 coal | 703 | |
| b.shale | 117 | 119 | shale | | 378 | 4 | 1 shale | 704 | |
| shale | 119 | | sand | | 391 | | 9 sand | 712 | |
| b.shale | 144 | | shale | | 409 | | 4 shale | 716 | |
| shale | 146 | | lime | | 424 | | 7 sand | 731 | |
| lime | 148 | | b.shale | | 447 | | 9 b.shale | 747 | |
| shale | 155 | | shale | | 449 | | 5 shale | 749 | |
| lime | 159 | 165 | lime | | 455 | | 9 coal | 755 | |
| shale | 165 | 190 | coal | | 459 | | 1 shale | 757 | |
| lime | 190 | 197 | shale | | 461 | | 4 sand | 760 | |
| shale | 197 | 7 207 | sand | | 464 | | 6 shale | 774 | |
| lime | 207 | | shale | | 486 | | 1 coal | 845 | |
| shale | 212 | | sand | | 571 | | 3 sand/shale | 848 | |
| lime | 220 | | shale | | 583 | | 7 coal | 899 | |
| shale | 238 | | 3 b.shale | | 597 | | 9 shale | 90 | |
| sand | 253 | 3 278 | 3 shale | | 599 | | 6 lime/mississ | 90 | 3 994 |
| chala | 270 | |) coal | | SOF | 60 | 7 | 1 | 1 |

606

607

340 coal

341 shale

340

349' added water

shale

coal

Comments:

607

619

QUEST



DATE

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

S CORPORATION COMMISSION

APR 0 1 2008

CONSERVATION DIVIS**ION** WICHITA, KS TICKET NUMBER 2439

FIELD TICKET REF # _

FOREMAN Dusyne

SECTION TOWNSHIP RANGE COUNTY

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

| 12-13-07 | U0/2 | Mortin | ٥ () د | P-1 | 8 | 30 1 | 9 No |
|----------------------------|-----------------------|---------------------|--|-------------------------|---------------------------------------|------------------|-------------------------------|
| FOREMAN / | TIME | TIME | LESS | TRUCK | TRAILER | TRUCK | EMPLOYEE |
| OPERATOR | 2:06 | OUT | LUNCH /O/6 | 901640 | # | HOURS | SIGNATURE |
| Lwayne - | 2:00 | 6:15 | 1.790 | | 20 | 1000 | Wagn- |
| TIM | | | | 903255 | | 4, 25 | L'age |
| Tylor | 2:00 | 6.00 | | 903600 | SOME MONEY | 18 | |
| Rill 13. | 2:00 | | | 931 420 | College 3 1 To | | |
| | | : | | | Mone | | |
| | | | / | | Wasser | | |
| JOBTYPE Longs: | ring HOLES | SIZE <u></u> | <u>4/</u> H | OLE DEPTH $\frac{78}{}$ | 7 . 5 CASIN | IG SIZE & WEIGHT | 4 2 10.9 |
| CASING DEPTH $\frac{9}{2}$ | <u>75, 26</u> DRILL F | PIPE | T(| JBING | OTHE | R | <u> </u> |
| SLURRY WEIGHT | 5.5 SLURR | Y VOL | W | /ATER gal/sk | CEME | NT LEFT in CASIN | G |
| DISPLACEMENT / | <u>5.55</u> displa | CEMENT PSI | M | IX PSI | RATE | <u> 4 8</u> | PAI |
| REMARKS: | • | _ | | | | | |
| B/Cak | Circulati | on M | mp 2: | Socks Pre | ngel an | 1 Sweep | to Sur Face |
| Then Rump | 12 BBr. | 1 Dye | Mar Ker | With 15 | OCK Pro | mgel and | Start |
| Cement P. | 1mp 120 | Socks | Coment | to get | Dye Mari | Ker Back | to SUV Face Stop Set Float Sh |
| and Flus | 5h Pump | then | PUMP | Due Mar | For to Is | CHORL and | Set Float SA |
| | | | Centent | To SurFo | ce 5 | `*. | |
| | | | | - | | | |
| | 975. | 26 | 42 | casing | | | |
| | . 5 | | 4 -2 C | entralized | 5 | | |
| | / | - 1 | J = F | 10-14 51-00 | | | |
| | 1 | | 4-2 | centroliza | ·/~ | | |
| | 2 | | FROC 1 | Sat Fles | 3'' 3'= | - | |
| ACCOUNT | | | | | | | |
| CODE | QUANTITY or UI | NITS | | DESCRIPTION OF SEF | RVICES OR PRODUCT | | TOTAL AMOUNT |
| 901646 | | - 1 | eman Pickup | | | | |
| 903255 | 4,25 | | ment Pump Truck | | 7.4 | | |
| 90360c | 4 | | k Truck | 1. | w. | | |
| 1104 | 105 | ~~ <u>~~</u> | tland Cement | 1 | · | | |
| 1124 | | | 50 POZ Blend Cer | | | | |
| 1126 | 7 7 | | /C - Blend Cement | | | | |
| 1110 | <u> 22</u> | DUN | Sonite | | | · | |
| 1107 | | 2007 | -Seal | | · | | |
| 1118 | | - | mium Gel | 1 | | | |
| 1215A | | Ga / KO | | | | | |
| 1111B 1123 | 72 | | | al closide | | | - |
| | 7000 (| | Water | | | | |
| | NA | | nsport Truck | | · · · · · · · · · · · · · · · · · · · | | |
| 931420 | | ارار الارار 80 ا | | | | | |
| Revin 4513 | er silak | 7.7 30 | | | | | |