

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

9/24/10

| 33344 | API No. #8 15-099-24380-0000 |
|--|--|
| Operator: License # 33344 Name: Quest Cherokee, LLC | API No. 48-15-055-24-000-0000 County: Labette |
| Name: 211 W. 14th Street | County: |
| City/State/Zip: Chanute, KS 66720 | 1980 feet from S N (circle one) Line of Section |
| City/State/Zip: Orlands, No 35725 Purchaser: Bluestem Pipeline, LLC | 1980 feet from E (circle one) Line of Section |
| | |
| Operator Contact Person: Jennifer R. Smith | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (620) 431-9500 | (circle one) NE SE NW SW Lease Name: Peterson, Charles Well #: 11-1 |
| Contractor: Name: TXD/Foxxe | Field Name: Cherokee Basin CBM |
| License: 33837 Welleite Geologiet: Ken Recoy | Producing Formation: Multiple |
| Wellake deologist. | Producing Formation: Market Bushing: n/a Kelly Bushing: n/a |
| Designate Type of Completion: | |
| New Well Re-Entry Workover | Total Depth: 936 Plug Back Total Depth: 929.77 |
| Oil SWD SIOW Temp. Abd. | Amount of Surface Pipe Set and Cemented at 22 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 929.77 |
| Operator: | feet depth to surface w/ 120 sx cmt. |
| Well Name: | Drilling Fluid Management Plan AHTI NH11-35-8 |
| Original Comp. Date: Original Total Depth: | (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content ppm Fluid volume bbls |
| 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: |
| 5-30-08 6-09-08 6-11-08 | 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.: |
| Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of 1 | n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, eer 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 regulations 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: Gennific K. Smith | KCC Office Use ONLY |
| New Well Development Coordinator - 9-24-08 | Letter of Confidentiality Received |
| Title. | Letter of Confidentiality Received |
| Subscribed and sworn to before me this 24 day of Supplember | Wireline Log Received RECEIVED |
| 20 | Geologist Report Received KANSAS CORPORATION COM |
| Notary Public: Leva Klauman | |
| Q U-22 | SEP 2 5 2008 |
| Notary Public | c - State of Kansas CONSERVATION DIVISIO |
| My Appt. Expires & | -4-2010 WICHITA, KS |

Salaria.

| (Attach Additional Sheets) | tions penetrate sures, whether test, along wi | unty: Laber ed. Detail a er shut-in pre | Il cores. Repo essure reached t(s). Attach ex og Forma | rt all final copies | rostatic pressure space is neede | es, bottom hole | | | |
|--|---|--|---|--|---|--|--|--|--|
| NSTRUCTIONS: Show important tops and base of format ested, time tool open and closed, flowing and shut-in presemperature, fluid recovery, and flow rates if gas to surface electric Wireline Logs surveyed. Attach final geological we will stem Tests Taken (Attach Additional Sheets) | est Coutions penetrate sures, whether test, along will site report. | unty: Laber ed. Detail a er shut-in pre ith final char | tte Il cores. Repo essure reacher t(s). Attach ex | ort all final copies d static level, hydr ktra sheet if more | of drill stems tes rostatic pressure space is neede | es, bottom hole d. Attach copy of all | | | |
| NSTRUCTIONS: Show important tops and base of format ested, time tool open and closed, flowing and shut-in pres emperature, fluid recovery, and flow rates if gas to surface electric Wireline Logs surveyed. Attach final geological we orill Stem Tests Taken (Attach Additional Sheets) | tions penetrate sures, whether test, along with all site report. | ed. Detail a er shut-in pre ith final char L Nam | Il cores. Repo essure reached t(s). Attach ex og Forma | d static level, hydr ktra sheet if more | rostatic pressure space is neede | es, bottom hole d. Attach copy of all | | | |
| ested, time tool open and closed, flowing and shut-in presemperature, fluid recovery, and flow rates if gas to surface Electric Wireline Logs surveyed. Attach final geological we orill Stem Tests Taken (Attach Additional Sheets) | sures, whether test, along with test, along with the site report. No No No | er shut-in pre ith final char L Nam | essure reacher rt(s). Attach ex og Forma | d static level, hydr ktra sheet if more | rostatic pressure space is neede | es, bottom hole d. Attach copy of all | | | |
| (Attach Additional Sheets) | No No | Nam | e | tion (Top), Depth | and Datum | Sample | | | |
| samples Sent to Geological Survey | No | | _ | | | | | | |
| | | 000 | attached | | Тор | Datum | | | |
| | | | · | | | | | | |
| Compensated Density Neutron Log Dual Induction Log | | | | | | | | | |
| | ASING RECOR | | | ction, etc. | | | | | |
| Purpose of String Size Hole Size Casing Drilled Set (In O.D.) | V | Weight bs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | | | |
| Surface 12-1/4 8-5/8" | 22 | | 22 | "A" | 5 | | | | |
| Production 7-7/8 5-1/2 | 14.5 | | 929.77 | "A" | 120 | | | | |
| | | | | | | | | | |
| | IONAL CEMEN | NTING / SQL | JEEZE RECOR | D | | | | | |
| Purpose: Depth Type of Cemel Perforate Protect Casing Plug Back TD Plug Off Zone | nt #Sad | cks Used | | Type and I | Percent Additives | | | | |
| | | | | | | | | | |
| Shots Per Foot PERFORATION RECORD - Bridge Specify Footage of Each Inter | / ре | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | | | | |
| 618-620/554-556/479-481/451-453 | | | 400gal 15%HCLw/ 46bbls 2%kcl water, 291bbls water w/ 2% KCL, Blockle, 2400# 20/40 sand 618-62 | | | | | | |
| | | | | | | 479-481/451-453 | | | |
| 435-437/432-434/396-398 | | 400gal 15%HCLw/ 49bbts 2%kd water, 360bbts water w/ 2% KCL, Blockle, 3000# 20/40 sand 435-437. | | | | | | | |
| | | | | | | 396-398 | | | |
| 336-340/307-311 | 336-340/307-311 | | | | 400gal 15%HCLw/ 44bbts 2%kcl water, 584bts water w/ 2% KCL, Blockle, 5000# 20/40 sand 336-340/307-311 | | | | |
| TUBING RECORD Size Set At 2-3/8" 660 | Packe n/a | er At | Liner Run | ✓ Yes | | | | | |
| ate of First, Resumerd Production, SWD or Enhr. Producii 8-31-08 | ng Method | Flowing | ı 📝 Pump | ing Gas Lit | ft Other | · (Explain) | | | |
| stimated Production Oil Bbls. Gas Per 24 Hours n/a 4mcf | Mcf | Wate | r E | Bbls. C | Gas-Oil Ratio | Gravity | | | |
| isposition of Gas METHOD OF COMPLETION | -17 1010 | 1 | Production Inte | rval | | | | | |
| | Hole Pe | erf. D | ualiy Comp. | | | | | | |



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



TICKET NUMBER

6696

A PROPERTY OF

FIELD TICKET REF.#

FOREMAN Jag

ssi 627990

API 15.099- 24380

TREATMENT REPORT & FIELD TICKET CEMENT

| DATE | WELL NAME & NUMBER | | | | | TOWNSHIP | RANGE | COUNTY |
|-----------------------|--------------------|--------------------|---------------|------------|--------------|--------------|-------|-----------------------|
| 6-11-8 | Peterso | erson Charles 11-1 | | | | 34 18 | | LB |
| FOREMAN / OPERATOR | TIME | TIME OUT | LESS LUNCH | TRUCK # | TRAILER # | TRUC HOUR | I | EMPLOYEE SIGNATURE |
| Jue | 6:45 | 10:30 | | 903427 | į | 3.7 | | 10 Blow Um |
| TIM | 6:45 | | | 903255 | | | | 1 aged |
| Tyler | 6:45 | 11 | | 903600 | | | | |
| moverick | 6:45 | | | 903140 | 932-152 | | | 120 |
| DANIEL | 6:45 | V | | 904735 | | | | 13/11/13 |
| | | | | | | | | |

| JOB TYPE LONGSTRING HOLE SIZE 77/8 | HOLE DEPTH | CASING SIZE & WEIGHT 5/2 14/* |
|--|------------------|-------------------------------|
| CASING DEPTH 929. 77 DRILL PIPE | TUBING | OTHER |
| SLURRY WEIGHT 13.5 SLURRY VOL | WATER gal/sk | CEMENT LEFT in CASING |
| DISPLACEMENT 22.13 DISPLACEMENT PSI | MIX PSI | RATE HOPM |
| REMARKS: | | A STORY |
| INSTAlled Comput hand RAW 25KS ad | 2 & BBBIdge of | 15K a. 0 + 120 185 1 (en |
| Installed remont hand RAWDSKS god Toget dep. to Surface. Flish pure | p. Pump wines of | in to hand that |
| floot these. | T T P | |
| | | |
| | | |
| | | |

| | part and the second | | | |
|-----------------|--|----------------------------|---------------------------------|--|
| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION OF SERVICES OR | PRODUCT | TOTAL AMOUNT |
| 903427 | 1 | Foreman Pickup | | |
| 903255 | , | Cement Pump Truck | | |
| 903103 | 1 | Bulk Truck | | |
| 903140 | 1 | Transport Truck | | |
| 932452 | | Transport Trailer | | |
| 964735 | / | 80 Vac | | |
| | 929.77 | Casinġ | | |
| | 5 | Centralizers | | |
| | 7 | Float Shoe | | |
| | | Wiper Plug | | |
| | 2 | Frac Baffles | | |
| | 100 SK | Portland Cement | RECEIVED CORPORATION COMMISSION | |
| | 24 5K | Gilsonite | CORPORTION COMMENT | • dai: |
| | 1 5K | Flo-Seal (| SFP 2 5 2008 | |
| | 10 5K | Premium Gel | | |
| | 3 SK | Cal Chloride Co | ONSERVATION DIVISION | |
| | las | KCL | WICHITA, KS | The state of the s |
| | 5000 acl | City Water | | |
| | J . | | | |
| | | | | |

FOXXE ENERGY SERVICES

DRILLERS LOG

FOXXE ENERGY SERVICES

| RIG# | 101 | | S. 11 | T. 34 | R. 18 | - | GAS TESTS: | | | |
|-------------------|-------------|---------------|------------------|---------------------|---------|----|------------|--------------|--|------|
| API# | 099-24380 |) | County: | Labette | | | 440' | slight blov | V | |
| Elev.: | 829' | | Location: | Kansas | | | 471' | slight blov | v | |
| | | | | | | | 502' | slight blov | | |
| Operator: | Quest Che | erokee LLC | | | | | 564' | slight blov | v | |
| Address | | ark Ave., sui | | ······ | | | 626' | slight blow | | |
| | Oklahoma | City, OK. 7 | 3102 | | | | 688' | slight blow | | |
| WELL# | 11-1 | | Lease Name: | Peterson, | Charles | , | 750' | 3 in 1/2" | | 10.9 |
| Footage location | n | 1980 | ft. from the | S | line | | 843' | 3 in 1/2" | | 10.9 |
| | | 1980 | ft. from the | W | line | | 956' | slight blow | v | |
| Drilling Contract | tor: | | FOXXE ENE | RGY SE | RVICE | S | | | | |
| Spud Date: | | | Geologist: | | | | | | | |
| Date Complete | d: | 6/9/2008 | Total Depth: | 936' | | | | | | |
| Exact Spot Loc | | NE SW | | | | | | | | |
| Casing Rec | ord | | | | | | | | | |
| | Surface | Production | | · | | | | | | |
| Size Hole | 12-1/4" | 7-7/8" | , | | | | | | | |
| Size Casing | 8-5/8" | 5-1/2" | | KICIC. | | | | | | |
| Weight | 24# | 15-1/2# | | | | | | | | |
| Setting Depth | 22' | 22' case | arl. | 2 4 2018 | | | | | | |
| Type Cement | port | | COME | MENTA CENTA | . 0 | | | | | |
| Sacks | 5 | them | 3200 | Cal V 1 10m | حاد | | | | | |
| | | | WELL LOG | | | | | | | |
| Formation | Тор | Btm. | Formation | Тор | Btm. | | Formation | Тор | Btm. | |
| surface | 0 | 22 | coal | 340 | 3 | 41 | coal | 754 | Ì | 756 |
| lime | 22 | 27 | shale | 341 | 3 | 54 | shale | 756 | | 753 |
| b shale | 27 | 28 | sand | 354 | 3 | 92 | sand | 753 | | 814 |
| lime | 28 | 41 | coai | 392 | 3 | 93 | coal | 814 | | 817 |
| sand | 41 | 108 | shale | 303 | 3 | 94 | sand/shale | 817 | | 823 |
| shale | 108 | | coal | 394 | | | miss lime | 823 | | 936 |
| lime | 161 | 230 | shale | 396 | | 32 | | | - | |
| b shale | 230 | | coal | 432 | | 34 | | | | |
| shale | 235 | | sand/shale | 434 | | 49 | | | | |
| coal | 239 | 241 | coal | 449 | | 50 | | | | |
| shale | 241 | 245 | sand | 450 | | 76 | | | | |
| sand | 245 | 250 | coal | 476 | | 78 | | | | |
| shale | 250 | | sand | 478 | | 44 | | | | |
| lime | 272 | | b. shale | 544 | | 46 | | <u> </u> | | |
| b shale | 307 | 308 | shale | 546 | | 52 | | | | |
| coal | 308 | 310 | coal | 552 | | 53 | | | | |
| lime | 310 | | sand/shale | 553 | | 18 | | | | |
| sand/shale | 320 | | coal | 618 | | 19 | | | | |
| b shale | 326 | | shale | 619 | | 49 | | | | |
| shale | 327 | 330 | sand | 649 | | 64 | | | | |
| sand/shale | 330 | | coal | 664 | | 66 | | | | |
| coal | 337 | | sand/shale | 666 | | 54 | | | | |
| Comments: | 245', odor; | 823', ini wa | ter | | | | | <u> </u> | | |

RECEIVED
KANSAS CORPORATION COMMISSION