Confidentiality Requested: Yes No

Recompletion Date

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1249495

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No. 15 |
|---|---|
| Name: | Spot Description: |
| Address 1: | Sec TwpS. R East West Feet from North / South Line of Section |
| City: Zip: + Contact Person: | Feet from East / West Line of Section |
| Phone: () | |
| CONTRACTOR: License # Name: Wellsite Geologist: | GPS Location: Lat:, Long: |
| Purchaser: | Lease Name: Well #: Field Name: Producing Formation: Producing Formation: Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt |
| Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm pewatering method used: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R East West |

County:

AFFIDAVIT

Recompletion Date

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

| KCC Office Use ONLY | | | | | |
|---------------------------------|--|--|--|--|--|
| Confidentiality Requested | | | | | |
| Date: | | | | | |
| Confidential Release Date: | | | | | |
| Wireline Log Received | | | | | |
| Geologist Report Received | | | | | |
| UIC Distribution | | | | | |
| ALT I II III Approved by: Date: | | | | | |

Permit #:_

| | Page Two | 1 |
|-------------------------|-------------|---------|
| Operator Name: | Lease Name: | Well #: |
| Sec TwpS. R East 🗌 West | County: | |

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

| Drill Stem Tests Taken (Attach Additional Sheets) | | Yes No | L | og Formatio | n (Top), Depth and | d Datum | Sample | |
|--|--|--|-----------------|-------------|--------------------|------------------|-------------------------------|--|
| Samples Sent to Geological Survey | | Yes No | Nam | e | | Тор | Datum | |
| Cores Taken Electric Log Run | | Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | | | | | | | |
| | CASING RECORD Used Report all strings set-conductor, surface, intermediate, production, etc. | | | | | | | |
| Purpose of String Size Hole Drilled | | Size Casing Weight Set (In O.D.) Lbs. / Ft. | | | Type of Cement | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ADDITIONAL | CEMENTING / SQU | EEZE RECORD | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | | Type and Pe | ercent Additives | | |
| Protect Casing Plug Back TD | | | | | | | | |
| Plug Off Zone | | | | | | | | |
| Did you perform a hydraulic | Did you perform a hydraulic fracturing treatment on this well? | | | | | | | |
| Does the volume of the tota | Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes INO (If No, skip question 3) | | | | | | | |
| Was the hydraulic fracturing | as the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes (If No, fill out Page Three of the ACO-1) | | | | | | | |

| Shots Per Foot PERFORAT Specify | RD - Bridge Plugs Set/Typ Each Interval Perforated | e | | Cement Squeeze Record nd of Material Used) | Depth | | |
|--|---|-------------------|-----------|---|------------------|---------|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| TUBING RECORD: Size: | Set At | : Packer | r At: | Liner Run: | No | | |
| Date of First, Resumed Production, SWD or El | NHR. | Producing Method: | ping | Gas Lift Other <i>(Explair</i> | n) | | |
| Estimated Production Oil Per 24 Hours | Bbls. | Gas Mcf | Wate | er Bbls. | Gas-Oil Ratio | Gravity | |
| DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: | | | | | | | |
| DISPOSITION OF GAS: | | Open Hole | | | PRODUCTION INTER | | |
| (If vented, Submit ACO-18.) | | Other (Specify) | (Submit / | ACO-5) (Submit ACO-4) | | | |

| G | CONSOLIDATED Off What Renvines, LLC |
|---|--|
|---|--|

INVOLUE#802010 TICKET NUMBER 50597 98: LOCATION Others KS FOREMAN Gray Fernedy

PO Box 884, Chanute, KS 66720 620-431-0210 or 200.467-2676

FIELD TICKET & TREATMENT REPORT

| 020-431-9210 | 01 000-407-007 | 0 | CEMEN | | | | |
|--------------|----------------|--------------------|--------------|------------|-----------------|------------|--|
| DATE | CUSTOMER # | WELL NAME & NUM | BER | SECTION | TOWNSHIP | RANGE | COUNTY |
| 11/10/14 | 4015 | Gadelman # K | W-M | 54 8 | 21 | 21 | ANG |
| CUSTOMER | il Inc. | + 1/1 | | | | | |
| - King O | | #Ku | 1~つ | TRUCK # | DRIVER | TRUCK # | DRIVER |
| MAILING ADDR | | | 1 | 729 | Costien | V Salata | Heating |
| 2720 | Y NE U | tah Rd | | Colets | Keilar | VY | |
| CITY | | STATE ZIP CODE | | 548 | DaysWha | V | |
| Garnett | | KS 66032 | | 370 | lik Fox | V | |
| JOB TYPE | 19 String | HOLE SIZE 6 5 7/8" | _ HOLE DEPTH | 16751 | CASING SIZE & W | EIGHT 276 | "WE |
| CASING DEPTH | 667 | DRILL PIPE | _TUBING | ····· | | OTHER | |
| SLURRY WEIGH | | SLURRY VOL | WATER gal/s | ik | CEMENT LEFT in | CASING | |
| DISPLACEMENT | 5.07660 | DISPLACEMENT PSI | MIX PSI | | RATE 4.54 | m | |
| REMARKS: 40 | eld solaly | usetting, establis | | | | | Pointian |
| Gel follow | ed by S | buts tool water | n' red | taining | 102 865 | Sto Paz | 11 28 |
| cement | w/ 272 | ed por SK. Ce | report. | to Surface | 2. Aslad | aures do | |
| puruped à | x/2 nub | sec aluan to casi. | n = 10 | 6/ 3.87 | ble trach u | volde. are | ssucal to |
| 800 PSI | , well h | eld pressure for | 30 m | in LIT. | released pr | essie V | ut she |
| aving. | • | V | | | | | |
| | | | | | $\overline{)}$ | , | ······································ |
| | | | | 1 | TTX | -7 | |
| | | | | | | / | |

| | ACCOUNT CODE | QUANITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | | TOTAL |
|---------|-----------------|------------------|------------------------------------|--------------------|---------|
| | 5401 | | PUMP CHARGE | | 108500 |
| | 5406 | on lease | MILEAGE | | |
| ļ | 5402 | 667' | casing footage | | |
| | 5407 | 1/2 min | ton mileage | | 184 00 |
| ł | 22035 | 2 hrs | 80 Vac | | 200.~ |
| ļ | | | | | |
| 81 | 1124 | 102 sts | 5%50 Poznix cerevent | 1173.00 | |
| ļ | 1118B | 371 # | Premium Gel | 81.62 | |
| ļ | | | materials | 1254.62 | |
| ŀ | | | materials - 30% | 376.39 | |
| - | 1440 | | Schtotel | | 878,23 |
| ŀ | 4402 | | 2/2 Rubber Plug | | 29.50 |
| - | | | | | |
| ļ | | | | 2819.60 | |
| ┢ | | | | · · · | |
| L Ri | avin 3737 | <u> </u> | 7.65% | SALES TAX | 67.18 |
| | | $(\lambda + 1)$ | | ESTIMATED TOTAL | 2443.91 |
| ļ | UTHORIZITION | ENG NY | TITLE | DATE | |

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

| G | CONSOLIDATED Off What Renvines, LLC |
|---|--|
|---|--|

INVOLUE#802010 TICKET NUMBER 50597 98: LOCATION Others KS FOREMAN Gray Fernedy

PO Box 884, Chanute, KS 66720 620-431-0210 or 200.467-2676

FIELD TICKET & TREATMENT REPORT -----

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|--------------|----------------|--------------------|--------------|------------|-----------------|------------|--|
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| 11/10/14 | 4015 | Gadelman # K | W-M | 54 8 | 21 | 21 | ANG |
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| - King O | | #Ku | 1~つ | TRUCK # | DRIVER | TRUCK # | DRIVER |
| MAILING ADDR | | | 1 | 729 | Costien | V Salata | Heating |
| 2720 | Y NE U | tah Rd | | Colets | Keilar | VY | |
| CITY | | STATE ZIP CODE | | 548 | DaysWha | V | |
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| SLURRY WEIGH | | SLURRY VOL | WATER gal/s | ik | CEMENT LEFT in | CASING | |
| DISPLACEMENT | 5.07660 | DISPLACEMENT PSI | MIX PSI | | RATE 4.54 | m | |
| REMARKS: 40 | eld solaly | usetting, establis | | | | | Pointian |
| Gel follow | ed by S | buts tool water | n' red | taining | 102 865 | Sto Paz | 11 28 |
| cement | w/ 272 | ed por SK. Ce | report. | to Surface | 2. Aslad | aures do | |
| puruped à | x/2 nub | sec aluan to casi. | n = 10 | 6/ 3.87 | ble trach u | volde. are | ssucal to |
| 800 PSI | , well h | eld pressure for | 30 m | in LIT. | released pr | essie V | ut she |
| aving. | • | V | | | | | |
| | | | | | $\overline{)}$ | , | ······································ |
| | | | | 1 | TTX | -7 | |
| | | | | | | / | |

| | ACCOUNT CODE | QUANITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | | TOTAL |
|---------|-----------------|------------------|------------------------------------|--------------------|---------|
| | 5401 | | PUMP CHARGE | | 108500 |
| | 5406 | on lease | MILEAGE | | |
| ļ | 5402 | 667' | casing footage | | |
| | 5407 | 1/2 min | ton mileage | | 184 00 |
| ł | 22035 | 2 hrs | 80 Vac | | 200.~ |
| ļ | | | | | |
| 81 | 1124 | 102 sts | 5%50 Poznix cerevent | 1173.00 | |
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