

Kansas Corporation Commission Oil & Gas Conservation Division

1096062

Form ACO-1 June 2009 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: | SecTwpS. R 🔲 East 🗌 West | | | |
| Address 2: | Feet from North / South Line of Section | | | |
| City: State: Zip:+ | Feet from _ East / _ West Line of Section | | | |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: | | | |
| Phone: () | □NE □NW □SE □SW | | | |
| CONTRACTOR: License # | County: | | | |
| Name: | Lease Name: Well #: | | | |
| Wellsite Geologist: | Field Name: | | | |
| Purchaser: | Producing Formation: | | | |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: | | | |
| New Well Re-Entry Workover | Total Depth: Plug Back Total Depth: | | | |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): | Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? | | | |
| Operator: | | | | |
| Well Name: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) | | | |
| Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW | Chloride content: ppm Fluid volume: bbls Dewatering method used: | | | |
| Plug Back: Plug Back Total Depth | Location of fluid disposal if hauled offsite: | | | |
| Commingled Permit #: | Operator Name: | | | |
| Dual Completion Permit #: | Lease Name: License #: | | | |
| SWD Permit #: | Quarter Sec Twp S. R | | | |
| ☐ ENHR Permit #: ☐ GSW Permit #: | County: Permit #: | | | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date | | | | |

AFFIDAVIT

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 | | | | |
|------------------------------------|--|--|--|--|
| Letter of Confidentiality Received | | | | |
| Date: | | | | |
| Confidential Release Date: | | | | |
| Wireline Log Received | | | | |
| Geologist Report Received | | | | |
| UIC Distribution | | | | |
| ALT I I II Approved by: Date: | | | | |

Side Two



| Operator Name: | | | Lease Name | e: | | _ Well #: | | |
|--|--|--|----------------------|-----------------------|----------------------------|------------------|-------------------------------|--|
| Sec Twp | S. R | East West | County: | | | | | |
| time tool open and clo | osed, flowing and shues if gas to surface te | nd base of formations p ut-in pressures, whethe est, along with final cha I well site report. | r shut-in pressure | eached static level, | hydrostatic pres | sures, bottom h | ole temperature, fluid | |
| Drill Stem Tests Taker (Attach Additional | | Yes No | | Log Formatio | n (Top), Depth ar | nd Datum | Sample | |
| Samples Sent to Geological Survey | | N | ame | | Тор | Datum | | |
| Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop) | d Electronically | Yes No Yes No Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | CASIN | NG RECORD | New Used | | | | |
| | | | | intermediate, product | 1 | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | |
| | | ADDITION | IAL CEMENTING / S | SQUEEZE RECORD | | | | |
| Durnoon Doubt | | | # Sacks Used | | | | | |
| Perforate Protect Casing | Top Bottom | Type of Comen | " Gaoko Good | | Type and refuent Additives | | | |
| Plug Back TD Plug Off Zone | | | | | | | | |
| Shots Per Foot | PERFORATI | ION RECORD - Bridge P | lugs Set/Type | Acid, Fra | cture, Shot, Cemen | t Squeeze Record | d | |
| Shots Fel Foot | Specify Footage of Each Interval Perforat | | | ated (Amount and Kind | | | d of Material Used) Depth | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | Yes No |) | | |
| Date of First, Resumed | Production, SWD or EN | NHR. Producing M | lethod: | Gas Lift C | Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf | Water B | bls. | Gas-Oil Ratio | Gravity | |
| | 1 | | | | | | | |
| DISPOSITI | ON OF GAS: | | METHOD OF COM | | | PRODUCTIO | ON INTERVAL: | |
| Vented Solo | | Open Hole | | | mmingled mit ACO-4) | | | |
| (If vented, Su | bmit ACO-18.) | Other (Specify) | | | l | | | |



| TICKET NUMBER | 36641 |
|---------------|---------|
| LOCATION OHOL | |
| FOREMAN Case | Kennedy |

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

| 620-431-9210 or 800-467-8676 CEMENT | | | | | | | | |
|-------------------------------------|------------|-------------------|--------------|-----------------|-----------------|--------------------------|-------------------------|--|
| DATE | CUSTOMER# | WELL NAME & NUM | | SECTION | TOWNSHIP | RANGE | COUNTY | |
| CUSTOMER | 4448 | Knabe D # KIT- | 10 | NW 14 | 14 | 22 | 20 | |
| Kansas | Resources | Exa + Day | | TRUCK# | I DBIVED | 751161 | | |
| MAILING ADDRE | SS | 775 | 1 | 481 | DRIVER | TRUCK# | DRIVER | |
| 9393 | W. 110x St | Suite 500 | | 368 | Jaken Jak | CK | | |
| CITY | | STATE ZIP CODE | | 675 | Wash. | AH | | |
| Overland | Park | KS Walo | | CUR | Mil H | KD | | |
| JOB TYPE O | arters | HOLE SIZE 55/8" | _ HOLE DEPTH | 900' | CASING SIZE OF | WEIGHT 24/8 | 11 100 | |
| CASING DEPTH | - 1 | DRILL PIPE | TUBING | | CASING SIZE & I | Control of the Section 1 | FUE | |
| SLURRY WEIGH | | SLURRY VOL | | k | CEMENT LEFT in | OTHER_ | c.bles.dus | |
| | | DISPLACEMENT PSI | MIX PSI_ | | RATE 3.5 | CASING 2/2 | 10 000 0145 | |
| REMARKS: L | 1 | | | 1.4. | | | | |
| Gel follow | and h 10 | We fresh water | ed Circo | lation, mi | red + ping | | Pomium | |
| coment , | 2/ 270 0 | of the Phone | MILLEN | I pulliped | 115 sks | 50/50 000 | Zwiy | |
| clean, pu | - | el + /a # Phonos | to can | S Ceme | 5 15 LL | 1// | 1 1 1 | |
| pressured | | SI, well held pro | anus for | 10 W | 5.15 66 | | ater | |
| in cacino | | The Tell plo | 0016 (8) | N'M | Till, release | seed pressy | re, shut | |
| 100 | , | | | | $\overline{}$ | - |) | |
| | | | | | | 1 | / | |
| | | | | | | 74 |) | |
| | | | | | | 1 | / | |
| ACCOUNT | QUANITY | or UNITS DE | SCRIPTION of | SERVICES or PRO | DUCT | | | |
| 5401 | 1 | PUMP CHARG | | SERVICES OF PRO | JD0C1 | UNIT PRICE | TOTAL | |
| 5406 | 30 n | | | | | | 1030.00 | |
| | 8861 | | | | | | 120.00 | |
| 5402 | | | in tooto | .1 | | | 250 00 | |
| 5407 | Minimu | | .1 4 | je | | | 20. | |
| 5502C | 2.5h | 15 80 | Vac | | | | 225.00 | |
| | | | | | | | | |
| 1124 | 115 st | x 50/50 | Pozmis | cement | | | 1259,25 | |
| 1/18B | 293 # | Provi | osed rubber | 2 | | | (01.53 | |
| 5 1/A7 A | 58 # | Dhan | 2:0-1 | | | | 7482 | |
| 611074 | 2 | 24. | robban | 21.10 | | | 61.53 74.82 56.00 | |
| 4402 | | 2/3 | TOOBE | Pios | | | 30. | |
| | | | | | | | - | |
| | | | | | | | 1 Sold | |
| | | | | | | - | 111212 | |
| | | | | | | | 72 1 | |
| | | | | 10.10 | | | | |
| | | | | | | Franke | 100 22 | |
| Davida 0707 | | | | | 7.525% | SALES TAX ESTIMATED | 109,23 | |
| Ravin 3737 | | * - 1 | 25 | 0364 | | TOTAL | 3285.83 | |
| AUTHORIZTION | Frace | | TITLE | | | DATE | | |

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