

Kansas Corporation Commission Oil & Gas Conservation Division

1076361

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: | 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? |
| If Workover/Re-entry: Old Well Info as follows: | |
| Operator: | 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: |
| GSW Permit #: | County: Permit #: |
| Spud Date or Date Reached TD Completion Date or 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 II Approved by: Date: |

Side Two



| Operator Name: | | | Lease Name | e: | | | _ Well #: | |
|--|--|--|-------------------------------|--|----------------------------|---|-----------------|---------------------|
| Sec Twp | S. R | East West | County: | | | | | |
| time tool open and clos | sed, flowing and shut s if gas to surface tes | I base of formations per in pressures, whether set, along with final chart well site report. | shut-in pressure | reached s | static level, | hydrostatic press | sures, bottom h | ole temperature, fl |
| Orill Stem Tests Taken (Attach Additional S | | Yes No | | Log | Formatio | n (Top), Depth an | d Datum | Sample |
| Samples Sent to Geolo | | ☐ Yes ☐ No | N | lame | | | Тор | Datum |
| Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy) | I Electronically | Yes No Yes No Yes No | | | | | | |
| List All E. Logs Run: | | | RECORD [| | Used | | | |
| | Size Hole | Report all strings set- Size Casing | -conductor, surface Weight | | ate, producti Setting | on, etc. Type of | # Sacks | Type and Percen |
| Purpose of String | Drilled | Set (In O.D.) | Lbs. / Ft. | | Depth | Cement | Used | Additives |
| | | ADDITIONA | L OFMENTING (| 00115575 | DECORD | | | |
| | | ADDITIONA | L CEMENTING / : | SQUEEZE | RECORD | | | |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth Top Bottom | Type of Cement | # Sacks Used | d | Type and Percent Additives | | | |
| | | | | | | | | |
| Shots Per Foot | | ON RECORD - Bridge Plu ootage of Each Interval Pe | | | | cture, Shot, Cement mount and Kind of Ma | • | d Depth |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Line | r Run: | Yes No | | |
| Date of First, Resumed I | Production, SWD or ENI | HR. Producing Me | thod: | Gas Li | ift C | Other (Explain) | | |
| Estimated Production Per 24 Hours | Oil E | Bbls. Gas | Mcf | Water | В | ols. (| Gas-Oil Ratio | Gravity |
| DISPOSITIO | Used on Lease | Open Hole | METHOD OF COM Perf. D (Sub | MPLETION: ually Comp omit ACO-5) | . Cor | nmingled mit ACO-4) | PRODUCTIO | DN INTERVAL: |
| (If vented, Sub | mit ACO-18.) | Other (Specify) _ | | | | | | |

#17

| PELICAN | Hill Orleans | |
|----------|-------------------|------------|
| Nelson R | wich 1-7 | 2/30 E KB |
| NA | | 2122.0 9.6 |
| 981 155 | 2106 Fail | SURVEYER |
| 7 | 1/5 2/00 | |
| 7 REGO | R5 | K3 |
| INFER | are ky | 274 |
| · | 1-20-12 | 3786 |
| 3752 | 3757 | MICRO-FRAC |
| 3100 | 2 HEAR | ø- et |
| | ٠ - ١٠٠٠ - الايسم | |
| | 3/00 | TD |
| | 3100 | 70 |
| | ANH. | E-2065 |
| | Thris A. Bear | |
| | • | |

| TOPERA TOR LANSING. HUSA 54: | 3164 3375 3398 3411 3435 | 3376 (-1246) 3403 (-1273) 3416 (-1286) 3638 (-1508) | |
|---------------------------------------|--------------------------------------|--|--|
| BKC MARNG, PAY RTD | 3649 3724 3782 | 3654(-1524) 3722(-592) 3787(-165) | |

1-7

ALLIED CEMENTING CO., LLC. 034547
Federal Tax 1.D.# 20-5975804

| REMIT TO P.O. BOX 31 | SERVICE POINT: |
|--|--|
| RUSSELL, KANSAS 67665 | Frisell KS |
| | LED OUT ON LOCATION JOB START JOB FINISH |
| DATE 19-2012 TWP. RANGE CAL | 11'ogen 1430 PM |
| 10 | 70 FXIT N. TO TROOM FAISTS |
| LEASE Nelson WELL# /- 7 LOCATION Kiga]. | W. J. C. |
| OLD OR NEW Circle one) CO. Like | W S EIKTO |
| CONTRACTOR INTREGERTY DRIG. R. #7 | OWNER ' |
| TYPE OF JOB PAODIETION STRING | <u> </u> |
| HOLE SIZE 7 7/8 T.D. 3787 | CEMENT 79 |
| CASING SIZE 5 /2 New DEPTH 3706 3/86 | AMOUNT ORDERED 205 SX Com 2001 |
| TUBINO SIZE 15,307 Sq DEPTH. | 2 Gial KCL 10% SATT |
| DRUL PIPEPORT COLLAR PEDEPTH 1615 | 500 GAY WER - FINSH 20 KCL |
| PRES. MAX 1 200 # MINIMUM | COMMON 205 5A @ @ 1625 3331, 25 |
| PRES. MAX 1,800 # MINIMUM MEAS. LINE SHOE JOINT 31 | POZMIX @ |
| CEMENT LEFT IN CSG. 21' | GEL 4 SX 6 @ 21,25 85,00 |
| PERFS. | CHLORIDE 7 · · · · · · · · · · · · · · · · · · |
| DISPLACEMENT 89 2/BBL | ASC @ 1.27 635700 |
| EQUIPMENT | |
| | 26AL-KCL C PRAGALO 31 AS 62.50 SOLT 11 SX B. 023, 95 263, 45 |
| PUMPTRUCK CEMENTER GLENN | |
| # 4/7 HELPER WOODY | @ |
| BULK TRUCK | @ |
| # 378 DRIVER KOBERT | |
| BULK TRUCK | @ |
| # DRIVER | HANDLING 205 5X @ 2.25 461,20 |
| PORT COLOR DEMARKS ON # 53 (1616 | MILEAGEHO TRA MILE @ 11 574245 |
| REMARKS. | TOTAL |
| Ren 52 CSG 15 50# Set@ 3786 | CO SUSTINION STATE OF THE SUSTINION STATE OF |
| Recleves Circulation, Deop FOATS of BAIL | SERVICE |
| CONTINUE TO CILCULATE FOR APPROX DIGHTR | DEPTH OF JOB 3775 |
| Pump map Flust, + 20 BBL KCL MIX | PUMP TRUCK CHARGE 7235.00 |
| Raleose LATCH DAI Plus & DIS place TO | EXTRA FOOTAGE @ |
| Bottom. LAND @ 2000 # Release | MILEAGE 40 HV ME @1.00 280,00 |
| PRESSURE & Plury (HELD) / HINKIS | MANIFOLD @ // 00 // 00 |
| 30sx@ Kathole /// | 40 LY MI @4.00 1(2). |
| D. IL DECLET | ALL SERVICE |
| CHARGE TO: TELICON MILL SIL TUAS | TOTAL 2665 |
| STREET | DI.R. INDUSTRUL RUBBER |
| | Weathelford |
| CITYSTATEZIP | PLUG & FLOAT EQUIPMENT |
| W | 40 Recip. Scratche 85x 53,00 2120,00 |
| γţ | Float Shoe @ 381,00 381,00 |
| TA TA | 1 00 000 |
| To Allied Cementing Co., LLC. | (00 13/-03 190) |
| You are hereby requested to rent cementing equipment | 3- 095Ke13 - 00 100. |
| and furnish cementer and helper(s) to assist owner or | Promote to the second s |
| contractor to do work as is listed. The above work was | 49 6495 °C |
| done to satisfaction and supervision of owner agent or | Section 1 |
| contractor. I have read and understand the "GENERAL | SALES TAX (If Any) |
| TERMS AND CONDITIONS" listed on the reverse side. | TOTAL CHARGES 13900.45 |
| | TOTAL CHARGES |
| PRINTED NAME PEOTCA L. Delling | DISCOUNT 2950 IF PAID IN 30 DAYS |
| | HARACTER STATE OF THE STATE OF |
| SIGNATURE A. L. | |
| | |
| genja i | |
| | the second of th |
| Appendix of the same of | |

TICKET NUMBER_ LOCATION Oakley US

FOREMAN_

KET & TREATMENT REPORT

| and Observed | ve 6672 | O COPPET | O TICKET | & IKEA | MENINEL | - | | |
|--|-------------|-------------|-------------|-------------|---|-----------------|------------------|----------|
| Box 884, Chanute, -431-9210 or 800- | 167-8676 | | NAME & NUME | CEMEN' | SECTION | TOWNSHIP | RANGE | COUNTY |
| DATE CUST | OMER# | | NAME & NOM | JE14 | 7 | 115 | 21W | Trea, 4. |
| -13-12 43 | 25 | Melson | / | T . | | | 7 4 7 7 7 | |
| STOMER | | | | Boya | TRUCK# | DRIVER | TRUCK# | DRIVER |
| | 11 0 | 1+ Cas | | HN | 403 | JUST 6 | | |
| ILING ADDRESS | | | | ISIN | 439 | COLLD | | |
| | | | ZIP CODE | lis . | | | | |
| Y | | STATE | ZIF CODE | Etypho | | | | |
| | | | | ٠٠ لــ | 278 | CASING SIZE & V | EIGHT & 5/4 | 234 |
| B TYPE Swage | | HOLE SIZE | 2/4" | _ HOLE DEPT | 1_0/0 | CASINO GILL G | OTHER | |
| SING DEPTH_27 | 10 | DRILL PIPE | | TUBING | | CEMENT LEFT in | | 5 |
| URRY WEIGHT | 4.8 | SLURRY VOL_ | 1.24 | WATER gal/ | sk | RATE | 0/10/11/0 | |
| URKI WEIGHT | 15 hb/s | DISPLACEMEN | T PSI | MIX PSI | 50 | RATE | .,,,,, | |
| | | reating of | _ / | egrity Rig | 1 | | | |
| EMARKS: Jafe | | , | ix 170 | She co | nont 38 | (e) 18 ge | | |
| | | . 1/ (19 | <u> </u> | | Circulate | | | |
| Displace | 6/2 b) | | - Come | 41 4.4 | ب د د د د د د د د د د د د د د د د د د د | | | |
| - | <u>Shud</u> | - 17 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | St. 2 /2 . | | | |
| | | | | | th ank y | 100 m /as | + Creu | 1 |
| | | | | | | 1111 | - Crel | |
| | | | | | | | T PDICE | TOTAL |

| ACCOUNT CODE | QUANITY of UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|-----------------|------------------|------------------------------------|---------------------|-----------------|
| 540/5 | | PUMP CHARGE | 5, 00 | 300,00 |
| 406 | 40 | MILEAGE | 17.65 | 3000,50 |
| 1045 | 1705/15 | Class A Coment | 189 | 427.20 |
| 1102 | 480 # | Calcium Chloride | 1 105 | AU _e |
| 11183 | 320 H | Ton Mileage delivery | 1-67 | 533, 73 |
| 5407A | 7.99 | Ton Mileage William | | |
| | | | | 5326,43 |
| | | 1.55 1030 | | 532,64 |
| | | T Zevery | | |
| | | | Subject | 4793.79 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | - |
| | | | - TAV | 21467 |
| | 1 | 247130 | SALES TAX ESTIMATED | |
| Ravin 3737 | | - | TOTAL | 5008 46 |
| | I han Mouro | , штге | 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