

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1213223

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 | | |
| Address 2: | | | Feet | from $\ \square$ North / $\ \square$ South Line of Section | | |
| City: St | ate: Ziŗ | D:+ | Feet | from East / West Line of Section | | |
| Contact Person: | | | Footages Calculated from Ne | arest Outside Section Corner: | | |
| Phone: () | | | □ NE □ NW | □ SE □ SW | | |
| CONTRACTOR: License # | | | GPS Location: Lat: | , Long: | | |
| Name: | | | | . xx.xxxxx) (e.gxxx.xxxxx) | | |
| Wellsite Geologist: | | | Datum: NAD27 NAD27 | | | |
| Purchaser: | | | County: | | | |
| Designate Type of Completion: | | | Lease Name: | Well #: | | |
| New Well Re- | ·Fntrv | Workover | Field Name: | | | |
| | _ | | Producing Formation: | | | |
| ☐ Oil ☐ WSW | SWD | SIOW | Elevation: Ground: Kelly Bushing: | | | |
| ☐ Gas ☐ D&A ☐ OG | ☐ ENHR | ☐ SIGW ☐ Temp. Abd. | Total Vertical Depth: | Plug Back Total Depth: | | |
| CM (Coal Bed Methane) | G3W | iemp. Abd. | Amount of Surface Pipe Set a | and Cemented at: Feet | | |
| Cathodic Other (Core | Expl etc.) | | Multiple Stage Cementing Co | | | |
| If Workover/Re-entry: Old Well Inf | | | | Feet | | |
| Operator: | | | | nent circulated from: | | |
| Well Name: | | | , , | w/sx cmt. | | |
| Original Comp. Date: | | | loot doparto. | W, | | |
| | _ | NHR Conv. to SWD | | | | |
| Deepening Re-perf. Plug Back | Conv. to GS | | Drilling Fluid Management F (Data must be collected from the | | | |
| Commingled | Permit #: | | Chloride content: | ppm Fluid volume: bbls | | |
| Dual Completion | Permit #: | | Dewatering method used: | | | |
| SWD | Permit #: | | Location of fluid disposal if ha | uled offsite: | | |
| ☐ ENHR | Permit #: | | On and an Name | | | |
| GSW | Permit #: | | | | | |
| | | | | License #: | | |
| Spud Date or Date Rea | iched TD | Completion Date or | | TwpS. R | | |
| Recompletion Date | | Recompletion Date | County: | Permit #: | | |

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 |
|----------------------------|
| Confidentiality Requested |
| Date: |
| Confidential Release Date: |
| Wireline Log Received |
| Geologist Report Received |
| UIC Distribution |
| ALT |

Page Two



| Operator Name: | | | | Lease N | Name: _ | | | Well #: | | |
|---|------------------------------|--------------|---------------------------------------|---------------|-------------|--|---------------------|------------------|----------------|---------------------|
| Sec Twp | S. R | East | West | County | : | | | | | |
| INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to | ing and shut-in pressu | ires, whe | ther shut-in pre | ssure reac | hed stati | c level, hydrosta | tic pressures, bott | | | |
| Final Radioactivity Log files must be submitte | | | | | | gs must be ema | iled to kcc-well-lo | gs@kcc.ks.go | v. Digital ele | ectronic log |
| Drill Stem Tests Taken (Attach Additional S | | Ye | es No | | L | | on (Top), Depth an | | | mple |
| Samples Sent to Geol | ogical Survey | _ Ye | es No | | Nam | e | | Тор | Dat | tum |
| Cores Taken Electric Log Run | | Y€ | | | | | | | | |
| List All E. Logs Run: | | | | | | | | | | |
| | | | | RECORD | ☐ Ne | | | | | |
| | | Repo | rt all strings set-c | conductor, su | rface, inte | ermediate, producti | on, etc. | | | |
| Purpose of String | Size Hole Drilled | | e Casing (In O.D.) | Weig Lbs./ | | Setting Depth | Type of Cement | # Sacks Used | | d Percent itives |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | ADDITIONAL | CEMENTIN | NG / SQL | JEEZE RECORD | | | | |
| Purpose: | Depth Top Bottom | Туре | of Cement | # Sacks | Used | | Type and P | ercent Additives | | |
| Perforate Protect Casing | Jop Zollow | | | | | | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | | | |
| 1 ag on zono | | | | | | | | | | |
| Did you perform a hydrau | ılic fracturing treatment o | n this well? | • | | | Yes | No (If No, ski | p questions 2 ar | nd 3) | |
| | otal base fluid of the hydra | | J | , | 0 | | _ , , | p question 3) | | |
| Was the hydraulic fractur | ing treatment information | submitted | to the chemical o | disclosure re | gistry? | Yes | No (If No, fill | out Page Three | of the ACO-1 | <i>)</i> |
| Shots Per Foot | | | D - Bridge Plug Each Interval Perf | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | | | Depth | |
| | . , | | | | | | | , | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer At | t: | Liner Run: | | | | |
| | | | | | | | Yes No | | | |
| Date of First, Resumed | Production, SWD or ENH | IR. | Producing Meth Flowing | nod: | g 🗌 | Gas Lift C | Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil B | bls. | Gas | Mcf | Wate | er Bl | ols. G | as-Oil Ratio | | Gravity |
| DISDOSITIO | ON OF GAS: | | | METHOD OF | COMPLE | TION: | | PRODUCTIO | ON INTERVAL | |
| Vented Sold | | | Open Hole | Perf. | Dually | Comp. Con | nmingled | THODOUTIC | ZIVIIVILAVAL | |
| (If vented, Sub | | | Other (Specify) | | (Submit) | ACO-5) (Subi | mit ACO-4) | | | |



CONSOLIDATED

245926

| TICKET NUMBER | 42630 |
|-----------------|----------|
| LOCATION Office | aks |
| FOREMAN Casey A | Cennoli, |

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

FIELD TICKET & TREATMENT REPORT CEMENT

| DATE | | | | | | - A | | |
|--|---|---------------|----------------------------------|--------------------------|----------------|----------------|--|---|
| - TP/E.O. F. SHIP. | CUSTOMER# | WE | LL NAME & NUMI | BER - | SECTION | TOWNSHIP | RANGE | COUNTY |
| 2/10/14 | 1564 | Seylo | + 10 | | NW 1 | 16 | 20 | FR |
| USTOMER | | 7 | | | 44.0 | ST EDER | draff. | 115 |
| AAILING ADDRE | | <u> </u> | | | TRUCK# | DRIVER | TRUCK# | DRIVER |
| NAME OF THE PARTY | SS CA T | 2.1 | | | 729 | Caskein | Safor | Mapling |
| 393 | 39. Ellis I | | | | 666 | Garlon | V | |
| YTK | | STATE | ZIP CODE | | 510 | Set Tor. | Iv- | |
| Kanto | ٠) ن | KS | 60079 | 36 | 675 | Vo: Dot | 1 | 1 |
| OB TYPE_DL | | HOLE SIZE | 54/811 | HOLE DEPTH | | CASING SIZE & | WEIGHT | |
| ASING DEPTH | | DRILL PIPE_ | | TUBING | | | OTHER | |
| LURRY WEIGH | T | SLURRY VOL | | WATER gal/s | k · | CEMENT LEFT IN | | |
| ISPLACEMENT | | DISPLACEME | | MIX PSI | | RATE 4 be | | - |
| EMARKS: 40 | NA CI | nedlina, | ectablists | A cical | ition thro | 1 1-11 | f 11 | -TD |
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