

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1310060

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: | | | SecTwpS. R East _ West | | | | |
| Address 2: | | | F6 | eet from North / | South Line of Section | | |
| City: | State: Z | ip:+ | Fe | eet from East / | West Line of Section | | |
| Contact Person: | | | Footages Calculated from | Nearest Outside Section C | Corner: | | |
| Phone: () | | | □ NE □ NW | V □SE □SW | | | |
| CONTRACTOR: License # | | | GPS Location: Lat: | , Long: | | | |
| Name: | | | | (e.g. xx.xxxxx) | (e.gxxx.xxxxx) | | |
| Wellsite Geologist: | | | Datum: NAD27 | NAD83 WGS84 | | | |
| Purchaser: | | | County: | | | | |
| Designate Type of Completion: | | | Lease Name: | W | ell #: | | |
| | e-Entry | Workover | Field Name: | | | | |
| | _ | | Producing Formation: | | | | |
| ☐ Oil ☐ WSW ☐ D&A | ☐ SWD | ∐ SIOW ∏ SIGW | Elevation: Ground: | Kelly Bushing: | | | |
| | GSW | Temp. Abd. | Total Vertical Depth: | Plug Back Total D | epth: | | |
| CM (Coal Bed Methane) | dow | Temp. Abd. | Amount of Surface Pipe Se | et and Cemented at: | Feet | | |
| ☐ Cathodic ☐ Other (Co | ore. Expl., etc.): | | Multiple Stage Cementing | Collar Used? Yes | No | | |
| If Workover/Re-entry: Old Well I | | | If yes, show depth set: | | | | |
| Operator: | | | If Alternate II completion, c | cement circulated from: | | | |
| Well Name: | | | feet depth to: | w/ | sx cmt. | | |
| Original Comp. Date: | | | | | | | |
| Deepening Re-perf | J | ENHR Conv. to SWD | Drilling Fluid Managemer | nt Plan | | | |
| Plug Back | Conv. to G | | (Data must be collected from to | | | | |
| Commingled | Permit # | | Chloride content: | ppm Fluid volume | : bbls | | |
| Dual Completion | | | Dewatering method used:_ | | | | |
| SWD | | | Location of fluid disposal if | hauled offsite: | | | |
| ENHR | Permit #: | | | | | | |
| GSW | Permit #: | | Operator Name: | | | | |
| | | | Lease Name: | | | | |
| Spud Date or Date R | eached TD | Completion Date or | Quarter Sec | TwpS. R | East West | | |
| 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 I III Approved by: Date: | | | | | |

Page Two



| Operator Name: | | | Lease Name: | | | Well #: | | |
|---|------------------------------|---|---------------------------------------|----------------------------|--|------------------|-------------------------------|--|
| Sec Twp | S. R | East West | County: | | | | | |
| open and closed, flow | ing and shut-in pressu | ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach | ssure reached stati | c level, hydrosta | tic pressures, bott | | | |
| | | tain Geophysical Data a r newer AND an image f | | gs must be ema | iled to kcc-well-lo | gs@kcc.ks.gov | v. Digital electronic log | |
| Drill Stem Tests Taker (Attach Additional S | | Yes No | | | on (Top), Depth an | | Sample | |
| Samples Sent to Geological Survey | | | Name | 9 | | Тор | Datum | |
| Cores Taken Electric Log Run | | Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | | | | | | | |
| | | CASING Report all strings set-c | RECORD Ne conductor, surface, inte | | on, etc. | | | |
| 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 | |
| | Dillied | Set (III O.D.) | LDS./1t. | Берш | Cement | Oseu | Additives | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ADDITIONAL | CEMENTING / SQU | EEZE RECORD | | | | |
| Purpose: | Depth Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives | | | | |
| Perforate | ιορ Βοιιοπ | | | - | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | |
| 1 ldg 011 20110 | | | | | | | | |
| Did you perform a hydrau | ulic fracturing treatment or | this well? | | Yes | No (If No, ski) | o questions 2 an | d 3) | |
| | | aulic fracturing treatment ex | = | = = | _ · | o question 3) | of the ACO 1) | |
| was the hydraulic fractur | ing treatment information | submitted to the chemical o | disclosure registry? | Yes | No (If No, fill o | out Page Three | or the ACO-1) | |
| Shots Per Foot | | N RECORD - Bridge Plugs ootage of Each Interval Perf | | | cture, Shot, Cement mount and Kind of Mai | | Depth | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | Yes No | | | |
| Date of First, Resumed | Production, SWD or ENH | R. Producing Meth | | Gas Lift C | Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil Bl | bls. Gas | Mcf Wate | er B | bls. G | as-Oil Ratio | Gravity | |
| DISPOSITIO | ON OF GAS: | M | METHOD OF COMPLE | TION: | | PRODUCTIO | N INTERVAL: | |
| Vented Sold | | Open Hole | Perf. Dually | Comp. Cor | nmingled | | | |
| | bmit ACO-18.) | Other (Specify) | (Submit A | ACO-5) (Sub | mit ACO-4) | | | |

| Form | ACO1 - Well Completion | | | |
|-----------|-----------------------------------|--|--|--|
| Operator | Gus Jones Cable Tool Service, LLC | | | |
| Well Name | N VESTAL 6 | | | |
| Doc ID | 1310060 | | | |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|----|----------------------------------|
| Surface | 10 | 8.625 | 17 | 60 | portland | 50 | none |
| Production | 6.250 | 4.500 | 10 | 675 | portland | | 50/50 poss mix |
| | | | | | | | |
| | | | | | | | |