Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1192538

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: | | | | | | |
| Address 2: | Feet from Dorth / South Line of Section | | | | | |
| City: State: Zip:+ | Feet from East / West Line of Section | | | | | |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: | | | | | |
| Phone: () | | | | | | |
| 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: Well #: | | | | | |
| New Well Re-Entry Workover | Field Name: | | | | | |
| | Producing Formation: | | | | | |
| | Elevation: Ground: Kelly Bushing: | | | | | |
| Gas D&A ENHR SIGW | Total Vertical Depth: Plug Back Total Depth: | | | | | |
| GG GSW Temp. Abd. | Amount of Surface Pipe Set and Cemented at: Feet | | | | | |
| CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? Yes No | | | | | |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet | | | | | |
| Operator: | If Alternate II completion, cement circulated from: | | | | | |
| Well Name: | feet depth to:w/sx cmt. | | | | | |
| Original Comp. Date: Original Total Depth: | | | | | | |
| Deepening Re-perf. Conv. to SWD | | | | | | |
| Plug Back Conv. to GSW Conv. to Producer | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) | | | | | |
| Commingled Permit #: | Chloride content: ppm Fluid volume: bbls | | | | | |
| Commingled Permit #: Dual Completion Permit #: | Dewatering method used: | | | | | |
| SWD Permit #: | Location of fluid disposal if hauled offsite: | | | | | |
| ENHR Permit #: | | | | | | |
| GSW Permit #: | Operator Name: | | | | | |
| | Lease Name: License #: | | | | | |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec Twp S. 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 II III Approved by: Date: | | | | | | | | |
| | | | | | | | | |

CORRECTION #1

1192538

| Operator Name:S. R East West | | | | Lease Name: | _ Well #: |
|------------------------------|-----|--|-----------|-------------|-----------|
| Sec | Twp | | 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 | | Yes No | L L | .og Formatic | on (Top), Depth an | d Datum | Sample | |
|---|-----------------------------|--|----------------------|--|--------------------|---|------------------------------|----|
| (Attach Additional S Samples Sent to Geol | , | Yes No | Nam | e | | Тор | Datum | |
| Cores Taken Electric Log Run | | Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | CASING Report all strings set- | RECORD Ne | | 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 Percen Additives | ıt |
| | | | | | | | | |
| | | | | | | | | |
| | | ADDITIONAL | CEMENTING / SQU | JEEZE RECORD | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | | Type and Pe | ercent Additives | | |
| Protect Casing Plug Back TD | | | | | | | | |
| Plug Off Zone | | | | | | | | |
| | otal base fluid of the hydr | n this well? aulic fracturing treatment ex submitted to the chemical | | Yes ? Yes Yes | No (If No, ski | o questions 2 an o question 3) out Page Three o | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | | cture, Shot, Cement mount and Kind of Mat | | Depth | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Packer At:

Pumping

Mcf

Producing Method:

Flowing

Gas

Liner Run:

Gas Lift

Water

No

Gas-Oil Ratio

Gravity

Yes

Bbls.

Other (Explain)

TUBING RECORD:

Estimated Production

Per 24 Hours

Size:

Oil

Date of First, Resumed Production, SWD or ENHR.

Set At:

Bbls.

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Utah Oil LLC |
| Well Name | VanTyle SV1 |
| Doc ID | 1192538 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|----|------------------|-------------------|----|----------------------------------|
| Surface | 9 | 7 | 10 | 20 | Portland | 6 | 50/50 POZ |
| Completio n | 5.6250 | 2.8750 | 8 | 85 | Portland | 75 | 50/50 POZ |
| | | | | | | | |
| | | | | | | | |

Summary of Changes

Lease Name and Number: VanTyle SV1

API/Permit #: 15-121-29673-00-00

Doc ID: 1192538

Correction Number: 1

Approved By: NAOMI JAMES

| Field Name | Previous Value | New Value | | |
|---------------------|---|---|--|--|
| Approved Date | 02/19/2014 | 03/05/2014 | | |
| Elogs_PDF | GammaRay/Neutron/C | | | |
| Producing Formation | CL Burgis | Hepler | | |
| Save Link | //kcc/detail/operatorE ditDetail.cfm?docID=11 88630 | //kcc/detail/operatorE ditDetail.cfm?docID=11 92538 | | |



Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1188630

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

WELL COMPLETION FORM

| | OIL & GAS CONSERVATION DIVISION |
|--------------|---------------------------------------|
| CONFIDENTIAL | WELL COMPLETION FORM |
| | HISTORY - DESCRIPTION OF WELL & LEASE |

| OPERATOR: License # | API No. 15 | | | | | |
|---|---|--|--|--|--|--|
| Name: | Spot Description: | | | | | |
| Address 1: | | | | | | |
| 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: () | | | | | | |
| 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: Well #: | | | | | |
| New Well Re-Entry Workover | Field Name: | | | | | |
| | Producing Formation: | | | | | |
| | Elevation: Ground: Kelly Bushing: | | | | | |
| Gas D&A ENHR SIGW | Total Vertical Depth: Plug Back Total Depth: | | | | | |
| OG GSW Temp. Abd. CM (Coal Bed Methane) | Amount of Surface Pipe Set and Cemented at: Feet | | | | | |
| Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? Yes No | | | | | |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet | | | | | |
| Operator: | If Alternate II completion, cement circulated from: | | | | | |
| Well Name: | feet depth to:w/sx cmt. | | | | | |
| Original Comp. Date: Original Total Depth: | | | | | | |
| | | | | | | |
| Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) | | | | | |
| | | | | | | |
| Commingled Permit #: | Chloride content: ppm Fluid volume: bbls | | | | | |
| Dual Completion Permit #: | Dewatering method used: | | | | | |
| SWD Permit #: | Location of fluid disposal if hauled offsite: | | | | | |
| ENHR Permit #: | Operator Name: | | | | | |
| GSW Permit #: | Operator Name: License #: | | | | | |
| | | | | | | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Recompletion Date | Quarter Sec TwpS. R East West 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 II III Approved by: Date: | | | | | | | | |

KOLAR Document ID: 1188630

| Operator Name: | | | | Lease Name: | Well #: |
|----------------|-----|------|-----------|-------------|---------|
| Sec | Twp | S. R | East West | County: | |

Page Two

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 Sh | acate) | Y | ′es 🗌 No | | Log Formation (Top), Depth and Datum | | | Sample | |
|---|-------------------------|---------------------|----------------------------------|----------------------|--|-------------------------------|--------------------------------------|---|-------------------------------|
| Samples Sent to Geolo | | | ⁄es 🗌 No | 1 | Name | Э | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run: | | □ Y □ Y | Yes ☐ No Yes ☐ No Yes ☐ No | | | | | | |
| | | Rep | CASING ort all strings set-c | |] Ne | w Used rmediate, productio | on. etc. | | |
| Purpose of String | Size Hole Drilled | Siz | ze Casing et (In O.D.) | Weight Lbs. / Ft. | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | | |
| | | | | | | | | | |
| [| | | ADDITIONAL | CEMENTING / | SQU | EEZE RECORD | | | |
| Purpose: Depth Perforate Protect Option | | Туре | e of Cement | # Sacks Used | | Type and Percent Additives | | | |
| Protect Casing Plug Back TD Plug Off Zone | | | | | | | | | |
| Did you perform a hydra Does the volume of the Was the hydraulic fracture | total base fluid of the | hydraulic fr | acturing treatment | | - | ☐ Yes ns? ☐ Yes ☐ Yes | No (If No, s | kip questions 2 ar kip question 3) ill out Page Three | |
| Date of first Production/Inj Injection: | jection or Resumed Pr | oduction/ | Producing Meth | iod: | | Gas Lift 🗌 O | ther <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | Oil | Bbls. | Gas | Mcf | Wate | er Bb | ls. | Gas-Oil Ratio | Gravity |
| DISPOSITIO | N OF GAS: | | Ν | IETHOD OF COM | DD OF COMPLETION: PRODUCTION INTERVAL: | | | | DN INTERVAL: Bottom |
| Vented Sold Used on Lease Open Hole (If vented, Submit ACO-18.) | | Open Hole | | - | · | nit ACO-4) | Тор | Bollom | |
| Shots Per Perforation Perforation B Foot Top Bottom | | Bridge Plug Type | Bridge Plug Set At | | Acid, | | ementing Squeezend of Material Used) | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer At: | | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Utah Oil LLC |
| Well Name | VanTyle SV1 |
| Doc ID | 1188630 |

Perforations

| Shots Per Foot | Perforation Record | Material Record | Depth |
|----------------|--------------------|-----------------|-------|
| 3 | 233-249 | 2" RTG DML | 16 |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Utah Oil LLC |
| Well Name | VanTyle SV1 |
| Doc ID | 1188630 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | U U U | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|-------|------------------|-------------------|----|----------------------------------|
| Surface | 9 | 7 | 10 | 20 | Portland | 6 | 50/50 POZ |
| Completio n | 5.6250 | 2.8750 | 8 | 85 | Portland | 75 | 50/50 POZ |
| | | | | | | | |
| | | | | | | | |

| VI.L.I. # SV | -1 PIPE: 7 " | LOCATION: | Cement(#bags) | 6 | | DATE: 10-25-13 | |
|---------------|------------------------|---------------|---------------|-----------------|-----------|---|--------|
| PODUCT | ION: | PIPE; | SIZE: 21/8 | =FT 8 | 5 | 1 1 BTAT | 110' |
| KOINCI | 10,1131 | | set rac | PACKE Lement | r plug. | back BTD To to surface | |
| Thickness | Formation | Comment | Depth | Thickness | Formation | Comment | Deptit |
| 1 | 3011 | | 1 | 24 | shale | | 402 |
| 24 | lime | | \$ 25 | 4 | greysand | | 406 |
| 6 | Shale | | 31 | 28 | shale | | 434 |
| 19 | lime | | 50 | М | grey sand | | 438 |
| 4 | Shale | | 54 | 41 | shale | | 479 |
| | line | | 54 | Z | lime | n North-Marillan Indiana-Article Indiana | 481 |
| <u> </u> | shale | | 60 | 79 | shale | TD | 560 |
| <u>א</u> ר | line | | 67 | | | | |
| 5 | Shale | | 72 | Į | | | |
| <u> </u> | line | | 74 | | | | |
| | shale | | 85 | | · | 1 | |
| | shire | great bleed | 89 | | | | |
| | silfy shall | Treas. Sleery | 94 | | - | | |
| 100 | shele | | 194 | | | | |
| | line | | 197 | | | | |
| | 1 | | 205 | | | | |
| 8 | gruy send | | 230 | | | | |
| 25 | grysand | | 232 | | | | |
| 23 | lime | | 235 | | | | |
| 19 | shale | | 254 | | | | |
| 13 | lime | | 267 | | | | |
| - <u></u> - | shale | | 2701 | | | | |
| | | | 279 | | | | |
| 5 | line | | 289 | | | | |
| | coal coal | + | 290 | | | | |
| | shell | | 298 | | | | |
| 13 | line | | 311 | | | Kenny | |
| 16 | shell | | 327 | | | | |
| <u> </u> | lime | | 331 | | | | |
| 5 | shall | | 334 | | | | |
| 3 | | 1 | 339 | | | | |
| | liney sans | 1 | 349 | | | | |
| 10 | line | | 361 | | | | |
| | shele | | 371 | | | | |
| 10 | line | | 376 | | | | |

STOR 10 - 8000



DIY SUPPLY Ottawa #3505 2204 S PRINCETON CIRCLE DR OTTAWA, KS 66067

PHONE: (785) 242-8200



| CUST NO: *9 | JOB NO: 000 | PURCHASE ORDER: DEAN UTAH OIL | reference: 785-241-3923 | TERMS: CASH/CHECK/BANKCARD | CLERK: 102 | date / time: 9/13/13 | 7:36 |
|---------------------|----------------|----------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------|------|
| SOLD TO: **** CA | SH **** | | ship to: DEAN 1 | del, date: 9/11/13 | terminal: 901 order: 88135 | | |
| | | | 1 1 1 | TAX: 090 OTTA | AWA SALES TAX | | |
| 41 | | | | INV | OICE: A | 8840 | 5 |

| | | | | 01/11 | DESCRIPTION | SUGG | UNITS | PRICE/ PER EX | TENSION |
|--------|------------------|----------------|---------------|----------------|---|------------|----------|------------------------|-----------------|
| LINE | SHIPPED | ORDERED 490 | | SKU 1290915 | PORTLAND CEMENT 94LB | 9.45 | 490 | 8.50 /EA | 4,165.00 |
| 1 | 490 | 490 | EA | 1290915 | MFG part# 1124-94 | 1210/024 | 2 | 15.00 (5.1 | -60.00 R |
| 3 | -4 | -4 | ΕA | 5040001 | PALLET QUIKRETE/PAVESTN | | 4 | 15.00 /EA | -60.00 K |
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