## KOLAR Document ID: 1659558

| Confiden | tiality Re | quested: |
|----------|------------|----------|
| Yes      | No         |          |

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

## WELL COMPLETION FORM

| WELL | HISTORY | <ul> <li>DESCRIPTION</li> </ul> | VOF WELL | & LEASE |
|------|---------|---------------------------------|----------|---------|

| OPERATOR: License #   | API No.:   |
|---|--|
| 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.xxxx) (e.gxxx.xxxx)                             |
| Wellsite Geologist:   | Datum: NAD27 NAD83 WGS84                                 |
| Purchaser:  | County:  |
| Designate Type of Completion:                                       | Lease Name: Well #:                                      |
| New Well Re-Entry Workover  | Field Name:  |
|   | Producing Formation:                                     |
| OilWSWSWD<br>GasDHEOR   | Elevation: Ground: Kelly Bushing:                        |
|   | Total Vertical Depth: Plug Back Total Depth:             |
| CM (Coal Bed Methane)   | Amount of Surface Pipe Set and Cemented at: Feet         |
| Cathodic Other (Core, Expl., etc.):                                 | Multiple Stage Cementing Collar Used?                    |
| 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 EOR Conv. to SWD                        | Drilling Fluid Management Plan                           |
| Plug Back Liner Conv. to GSW Conv. to Producer                      | (Data must be collected from the Reserve Pit)            |
|   | Chloride content: ppm Fluid volume: bbls                 |
| Commingled Permit #:  | Dewatering method used:                                  |
| Dual Completion Permit #:   |  |
| SWD Permit #:   | Location of fluid disposal if hauled offsite:            |
| EOR         Permit #:           GSW         Permit #:               | Operator Name:   |
|   | Lease Name: License #:                                   |
| Spud Date or Date Reached TD Completion Date or                     | Quarter Sec TwpS. R East West                            |
| Recompletion Date Reached TD Recompletion Date of 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 Drill Stem Tests Received |  |  |  |  |
| Geologist Report / Mud Logs Received            |  |  |  |  |
| UIC Distribution                                |  |  |  |  |
| ALT I II III Approved by: Date:                 |  |  |  |  |

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

| Form      | ACO1 - Well Completion |
|-----------|------------------------|
| Operator  | RJ Energy, LLC         |
| Well Name | HUNLEY 1W              |
| Doc ID    | 1659558                |

# Casing

|            | Size Hole<br>Drilled | Size<br>Casing<br>Set | U U | Setting<br>Depth | Type Of<br>Cement |     | Type and<br>Percent<br>Additives |
|------------|----------------------|-----------------------|-----|------------------|-------------------|-----|----------------------------------|
| Surface    | 9.875                | 7                     | 17  | 20               | portland          | 8   | n/a                              |
| Production | 5.875                | 2.875                 | 9   | 846              | portland          | 120 | n/a                              |
|            |                      |                       |     |                  |                   |     |                                  |
|            |                      |                       |     |                  |                   |     |                                  |

Hunley 1W

| 1   | soil          | 1   | start 6/16/2022                  |
|-----|---------------|-----|----------------------------------|
| 2   | clay and rock | 3   | finish 6/17/2022                 |
| 30  | lime          | 33  |                                  |
| 160 | shale         | 193 |                                  |
| 31  | lime          | 224 |                                  |
| 22  | shale         | 246 | set 20' 7"                       |
| 18  | lime          | 264 | ran 846' 2 7/8                   |
| 31  | shale         | 295 | cemented to surface with 120 sxs |
| 112 | lime          | 407 |                                  |
| 164 | shale         | 571 |                                  |
| 20  | lime          | 591 |                                  |
| 60  | shale         | 651 |                                  |
| 28  | lime          | 679 |                                  |
| 22  | shale         | 701 |                                  |
| 12  | lime          | 713 |                                  |
| 16  | shale         | 729 |                                  |
| 8   | lime          | 737 |                                  |
| 10  | shale         | 747 |                                  |
| 5   | lime          | 752 |                                  |
| 20  | shale         | 772 |                                  |
| 9   | sandy shale   | 781 | show                             |
| 40  | brkn sand     | 821 | good show                        |
| 5   | dk sand       | 826 | show                             |
|     |               |     |                                  |

Mas. 10 00/42

.

6/30/2022

21166

Bill To R.J. ENERGY LLC 22082 NE NEOSHO RD GARNETT, KS 66032

|   |  | P.O. No. | Terms          | Project   |
|---|--|----------|----------------|---|
|   |  |          | Due on receipt |   |
| Quantity  | Description  |          | Rate           | Amount  |
| 1.25<br>1<br>160<br>1.75<br>1<br>160<br>1.7<br>1<br>160<br>2<br>1<br>160<br>2.5 | Well Mud (\$8.80 Per Sack) Hunley 1W Ticket #21166<br>Hour Rate<br>Fuel Surcharge<br>Well Mud (\$8.80 Per Sack) Hunley 5W Ticket #21172<br>Hour Rate<br>Fuel Surcharge<br>Well Mud (\$8.80 Per Sack) Hunley 21A Ticket #21177<br>Hour Rate<br>Fuel Surcharge<br>Well Mud (\$8.80 Per Sack) Hunley 8W Ticket #21183<br>Hour Rate<br>Fuel Surcharge<br>Well Mud (\$8.80 Per Sack) Hunley 23A Ticket #21190<br>Hour Rate<br>Fuel Surcharge<br>SALES TAX |          |                | 8.80         1,408.001           65.00         81.251           35.00         35.001           8.80         1,408.001           65.00         113.751           35.00         35.001           8.80         1,408.001           65.00         110.501           35.00         35.001           8.80         1,408.001           65.00         35.001           35.00         35.001           35.00         35.001           35.00         35.001           35.00         35.001           35.00         35.001           65.00         162.501           35.00         35.001           65.00         162.501           35.00         35.001           35.00         35.001           6.50%         507.85 |