KOLAR Document ID: 1516076

| Confiden | tiality Requested |
|----------|-------------------|
| 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 - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No.: |
|---|---|
| Name: | Spot Description: |
| Address 1: | S. R East 🗌 West |
| 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 # | |
| Name: | (e.g. xx.xxxxx) (e.gxxx.xxxxx) |
| Wellsite Geologist: | Datum: NAD27 NAD83 WGS84 |
| Purchaser: | |
| Designate Type of Completion: | Lease Name: Well #: |
| | Vorkover |
| | Producing Formation: |
| | Elevation: Ground: Kelly Bushing: |
| | Total Vertical Depth: Plug Back Total Depth: |
| OG GSW GSW 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: | |
| Well Name: | |
| Original Comp. Date: Original Total De | |
| | |
| | Conv. to SWD Drilling Fluid Management Plan Conv. to Producer (Data must be collected from the Reserve Pit) |
| | Chloride content: ppm Fluid volume: bbls |
| | Dewatering method used: |
| | |
| | Location of fluid disposal if hauled offsite: |
| | Operator Name: |
| GSW Permit #: | Lease Name: License #: |
| | Quarter Sec TwpS. R East West |
| 1 | exampletion Date or 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 Name: | Lease Name: | Well #: |
|-------------------------|-------------|---------|
| Sec TwpS. 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 | eets) | Y | es 🗌 No | | | og Formatio | n (Top), Depth | and Datum | Sample |
|--|---|------------------------------|----------------------------|-----------------------|-------------|-------------------------------|-----------------------|---|-------------------------------|
| Samples Sent to Geolog | * | | és 🗌 No | Ν | lame | e | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run: | | | ies No ies No ies No | | | | | | |
| | | Repo | CASING I | |] Ne | w Used rmediate, productio | on, etc. | | |
| Purpose of String | Size Hole Drilled | | ze Casing tt (In O.D.) | Weight Lbs. / Ft. | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | ADDITIONAL | CEMENTING / | SQU | EEZE RECORD | | | |
| Purpose: Perforate | Depth Top Bottom | Туре | e of Cement | # Sacks Used | k | | Type and | Percent Additives | |
| Protect Casing Plug Back TD Plug Off Zone | | | | | | | | | |
| Did you perform a hydra Does the volume of the is Was the hydraulic fractu Date of first Production/Inj | total base fluid of the h ring treatment informa | nydraulic fra tion submit | acturing treatment | al disclosure regis | - | Yes ns? Yes Yes | No (If No, s | kip questions 2 ar kip question 3) ill out Page Three | |
| Injection: | | | Flowing | Pumping | | Gas Lift 🗌 O | ther <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | Oil | Bbls. | Gas | Mcf | Wate | er Bb | ls. | Gas-Oil Ratio | Gravity |
| DISPOSITION | I OF GAS: | | M | ETHOD OF COM | IPLE | TION: | | | ON INTERVAL: |
| Vented Sold (If vented, Subm | Used on Lease | | Open Hole | | - | | mingled | Тор | Bottom |
| | oration Perfora Top Botto | | Bridge Plug Type | Bridge Plug Set At | | Acid, | | ementing Squeeze | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer At: | | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | RJ Energy, LLC |
| Well Name | HANEY 1A |
| Doc ID | 1516076 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|-----|----------------------------------|
| Surface | 9.875 | 7 | 17 | 40 | portland | 5 | |
| Production | 5.875 | 2.875 | 6.5 | 1027 | portland | 135 | |
| | | | | | | | |
| | | | | | | | |



RJ Energy

22082 NE Neosho Rd Garnett. Kansas 66032

Haney 1-A

| | | | | Start |
|-----|-------------|------|-----------|----------------|
| 6 | soil | 6 | | Finish |
| 14 | clay/gravel | 20 | | |
| 114 | shale | 134 | | |
| 21 | lime | 155 | | |
| 7 | shale | 162 | | |
| 59 | lime | 221 | | |
| 91 | shale | 312 | | |
| 13 | lime | 325 | | Set 40'o |
| 11 | shale | 336 | | Ran 102 |
| 104 | lime | 440 | | cemente |
| 45 | shale | 485 | | 135sxs |
| 62 | lime | 547 | | |
| 6 | shale | 553 | | |
| 53 | lime | 606 | | |
| 183 | shale | 789 | | |
| 9 | lime | 798 | | |
| 60 | shale | 858 | | |
| 31 | lime | 889 | | |
| 18 | shale | 907 | | |
| 9 | lime | 916 | | |
| 12 | shale | 928 | | |
| 7 | lime | 935 | | |
| 5 | shale | 940 | | |
| 5 | lime | 945 | | |
| 30 | shale | 975 | | |
| 2 | sandy shale | 977 | odor | |
| 12 | bkn sand | 989 | good show | |
| 43 | shale | 1032 | T.D. | |
| | | | | |

| Set 40'of 7" w/5sxs |
|-------------------------|
| Ran 1027.3' of 2 7/8 |
| cemented to the surface |

4-2-20

4-6-20

Start

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

Invoice

| Date | Invoice # |
|-----------|-----------|
| 4/15/2020 | 16279 |

| Bill To | | |
|---------------------------------------|---|--|
| R.J. ENERGY LLC 22082 NE NEOSHO RD | nen en anter a constante en en anter en | |
| GARNETT. KS 66032 | | |
| v 8 | | |
| | | |
| | | |

| | | P.O. No. | Terms | Project |
|--|---|---|----------------|---|
| | | 2 1 1 | Due on receipt | |
| Quantity | Description | s. • | Rate | Amount |
| 135 2.75 160 3.25 130 1 130 1.25 130 | WELL MUD (\$8.00 PER SACK) Haney 1A Ticket #162 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Haney 11 Ticket #1624 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Carmeen Woods Ticket TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Johnson 21 Ticket #16 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Johnson 71 Ticket #16 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Johnson 81 Ticket #16 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Johnson 10 I Ticket #17 RUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Johnson 10 I Ticket #17 RUCKING (\$50 PER HOUR) SALES TAX | 40 & #16241 ' 21 #16251 & #16252 260 & #16261 262 & #16263 283 & #16284 | | 3.00 '.C (.) 0.00 7.0 8.00 0.00 7.5 8.00 1 0.00 2.5 8.00 1 0.00 2.5 8.00 1 0.00 2.5 3.00 1 0.00 2.5 3.00 1 0.00 2.5 3.00 0.0 3.00 0.0 5 3% |
| ank you for you | ir business. | | Total | \$8.733.0 |