CORRECTION #1

KOLAR Document ID: 1430157

Confidentiality 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: | SecTwpS. R |
| Address 2: | Feet from North / South Line of Section |
| City: | Feet from _ East / _ West Line of Section |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | □NE □NW □SE □SW |
| CONTRACTOR: License # | GPS Location: Lat:, Long: |
| Name: | (e.g. xx.xxxxxx) (e.gxxx.xxxxxx) |
| Wellsite Geologist: | Datum: NAD27 NAD83 WGS84 |
| Purchaser: | County: |
| Designate Type of Completion: | Lease Name: Well #: |
| New Well Re-Entry Workover | Field Name: |
| □ Oil □ WSW □ SWD | Producing Formation: |
| Gas DH EOR | Elevation: Ground: Kelly Bushing: |
| □ OG □ GSW | 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? 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 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 #: | Location of huld disposal if flauled offsite. |
| GSW Permit #: | Operator Name: |
| _ | Lease Name: License #: |
| Spud Date or Date Reached 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 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 Na | ame: _ | | | Well #: | |
|---|-------------------------|----------------------|----------------------|---------------------|-------------------------|------------|--|---------------------------------------|--|--|
| Sec Tw | rpS. | R [| East | West | County: | | | | | |
| | l, flowing and s | hut-in pressure | es, whet | her shut-in pre | essure reache | ed stati | c level, hydrosta | tic pressures, bo | | val tested, time tool erature, fluid recovery, |
| Final Radioactivi files must be sub | | | | | | | gs must be ema | iled to kcc-well-l | ogs@kcc.ks.gov | . Digital electronic log |
| Drill Stem Tests - | Taken tional Sheets) | | Ye | s No | | | | on (Top), Depth a | | Sample |
| Samples Sent to | Geological Su | irvey | Ye | s No | | Nam | е | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Repor List All E. Logs F | t / Mud Logs | | ☐ Ye ☐ Ye ☐ Ye | s No | | | | | | |
| | | | Repor | | RECORD conductor, surfa | Ne | w Used | on, etc. | | |
| Purpose of St | | ze Hole | | Casing | Weigh | | Setting | Type of | # Sacks | Type and Percent |
| | 9 | Drilled | Set | (In O.D.) | Lbs. / F | t. | Depth | Cement | Used | Additives |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | l | | | ADDITIONAL | | 3 / SQU | IEEZE RECORD | | | |
| Purpose: | | Depth | Type | of Cement | # Sacks U | | | Type and | Percent Additives | |
| Perforate | | p Bottom | 71 | | | | | 7, | | |
| Protect Ca | TD | | | | | | | | | |
| Plug Off Z | one | | | | | | | | | |
| Did you perform Does the volume Was the hydraul | e of the total bas | e fluid of the hyd | raulic frac | cturing treatmer | | _ | Yes The second of the second o | No (If No, s | kip questions 2 an kip question 3) Il out Page Three (| • |
| Date of first Produ | ction/Injection or | Resumed Produ | iction/ | Producing Met | hod: | | | | | |
| Injection: | , | | | Flowing | Pumping | | Gas Lift C | other (Explain) | | |
| Estimated Produc Per 24 Hours | | Oil Bbl | S. | Gas | Mcf | Wate | er B | ols. | Gas-Oil Ratio | Gravity |
| DISPO | OSITION OF GA | S: | | I | METHOD OF C | OMPLE | TION: | | | N INTERVAL: |
| Vented | Sold Us | ed on Lease | _ o | pen Hole | Perf. | _ , | | nmingled mit ACO-4) | Тор | Bottom |
| (If vente | ed, Submit ACO-1 | 8.) | | | | (Subitilit | ACO-3) (SUDI | TIII ACO-4) | | |
| Shots Per Foot | Perforation Top | Perforatio Bottom | n I | Bridge Plug Type | Bridge Plug Set At | | Acid, | Fracture, Shot, Co (Amount and Kir | ementing Squeeze and of Material Used) | Record |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TUDICO | | | | | . | | | | | |
| TUBING RECOR | D: Size: | | Set At: | | Packer At: | | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | H2Oil Opco, LLC |
| Well Name | WAGNER UNIT WSW 1 |
| Doc ID | 1430157 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | | Type Of Cement | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|-----|-------------------|----------------------------------|
| Surface | 17.5 | 13.375 | 54.50 | 481 | Class A | 2.82% CaCl |
| Production | 12.25 | 9.625 | 40 | 930 | Class A | 0.47% C- 330 |
| | | | | | | |
| | | | | | | |

Summary of Changes

Lease Name and Number: WAGNER UNIT WSW 1

API/Permit #: 15-165-22152-00-00

Doc ID: 1430157

Correction Number: 1

Approved By: Karen Ritter

| Field Name | Previous Value | New Value |
|---|-----------------------|--|
| Date of First or Resumed Production or | | 10/30/2018 |
| SWD or Enhr Approved Date | 09/28/2018 | 12/13/2018 |
| Perf_acid2 | 4 SPF 4" Wireline Gun | 5 SPF 4.5" Tubing Conveyed Perf Gun |
| Perf_acid3 | 4 SPF 4" Wireline Gun | 5 SPF 4.5" Tubing Conveyed Perf Gun |
| Perf_perf2bottom | 540 | 650 |
| Perf_perf2top | 530 | 520 |
| Perf_perf3bottom | 718 | 728 |
| Perf_perf3top | 708 | 690 |
| Perf_shots2 | 4 | 5 |
| Perf_shots3 | 4 | 5 |

Summary of changes for correction 1 continued

| Field Name | Previous Value | New Value |
|-----------------------------|---|---|
| Producing Method Pumping | No | Yes |
| Production Interval #1 | 530 | 520 |
| Production Interval #2 | 708 | 690 |
| Production Interval #3 | 540 | 650 |
| Production Interval #4 | 718 | 728 |
| Save Link | //kcc/detail/operatorE ditDetail.cfm?docID=13 77150 | //kcc/detail/operatorE ditDetail.cfm?docID=14 30157 |