CORRECTION #1

KOLAR Document ID: 1645332

Confidentiality Requested: KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

PRPORATION COMMISSION S CONSERVATION DIVISION COMPLETION FORM 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:, (e.gxxx.xxxxx) |
| Name: | Datum: NAD27 NAD83 WGS84 |
| Wellsite Geologist: | County: |
| Purchaser: | Lease Name: Well #: |
| Designate Type of Completion: | Field Name: |
| ☐ New Well ☐ Re-Entry ☐ Workover | Producing Formation: |
| Oil WSW SWD | Elevation: Ground: Kelly Bushing: |
| ☐ Gas ☐ DH ☐ EOR | Total Vertical Depth: Plug Back Total Depth: |
| ☐ OG ☐ GSW | Amount of Surface Pipe Set and Cemented at: Feet |
| CM (Coal Bed Methane) | Multiple Stage Cementing Collar Used? Yes No |
| Cathodic Other (Core, Expl., etc.): | If yes, show depth set: Feet |
| If Workover/Re-entry: Old Well Info as follows: | |
| 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 □ Plug Back □ Liner □ Conv. to GSW □ Conv. to Producer | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Flug Back Linei Conv. to Govv Conv. to Floudcei | , , |
| Commingled Permit #: | Chloride content:ppm Fluid volume:bbls |
| Dual Completion Permit #: | Dewatering method used: |
| SWD Permit #: | Location of fluid disposal if hauled offsite: |
| EOR Permit #: | Operator Name: |
| GSW Permit #: | Lease Name: License #: |
| | QuarterSecTwpS. R East West |
| Spud Date or Date Reached TD Completion Date or 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 I II Approved by: Date: | | | | | |

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| Operator Name: | | | | | Lease N | ame: _ | | | Well #: | | |
|--|---|---------------------|----------------------|---------------------|-----------------------|-------------------|-------------------|--------------------|--------------------------|--|--|
| Sec Tw | /рS. | R | East | West | County: | | | | | | |
| | l, flowing and s | hut-in pressu | res, whe | ther shut-in pr | essure reach | ed stati | c level, hydrosta | itic pressures, b | | val tested, time tool erature, fluid recovery, | |
| Final Radioactivi | | | | | | | gs must be ema | ailed to kcc-well- | logs@kcc.ks.gov | . Digital electronic log | |
| Drill Stem Tests | Taken tional Sheets) | | Ye | es No | | L | | on (Top), Depth | | Sample | |
| Samples Sent to | Geological Su | ırvey | Ye | es 🗌 No | | Nam | 9 | | Тор | Datum | |
| Cores Taken Electric Log Run Geologist Repor | t / Mud Logs | | ☐ Ye ☐ Ye ☐ Ye | es No | | | | | | | |
| List All E. Logs F | Run: | | | | | | | | | | |
| | | | Reno | | RECORD | Ne | w Used | ion etc | | | |
| D (0) | S | ize Hole | · · | e Casing | Weigh | | Setting | Type of | # Sacks | Type and Percent | |
| Purpose of St | | Drilled | | (In O.D.) | Lbs. / | | Depth | Cement | Used | Additives | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | ADDITIONA | L CEMENTIN | G/SQL | EEZE RECORD | | | | |
| Purpose: | То | Depth p Bottom | Type | of Cement | # Sacks I | # Sacks Used Type | | | pe and Percent Additives | | |
| Perforate Protect Ca | | | | | | | | | | | |
| Plug Back Plug Off Z | | | | | | | | | | | |
| | | | | | | | | | | | |
| 1. Did you perform | n a hydraulic fract | turing treatment | on this w | rell? | | | Yes | No (If No, s | skip questions 2 ar | nd 3) | |
| Does the volum | | - | | - | | _ | | | kip question 3) | of the ACO 1) | |
| 3. Was the hydrau | ile tracturing trea | tment informati | on submit | ted to the chem | icai disclosure | registry? | Yes | NO (IT NO, 1 | ill out Page Three | or the ACO-1) | |
| Date of first Produ | ıction/Injection or | Resumed Prod | luction/ | Producing Me | thod: Pumping | | Gas Lift 0 | Other (Explain) | | | |
| Estimated Produc | ation . | Oil Di | ala. | | | | | Crossitus | | | |
| Per 24 Hours | | Oil Bi | ols. | Gas | Mcf | vvale | ei D | DIS. | Gas-Oil Ratio | Gravity | |
| DICD | OCITION OF CA | 0. | | | METHOD OF | COMPLE | TION | | PPOPUOTIO | AN INTERVAL. | |
| Vented | POSITION OF GAS: METHOD OF COMPLETION: PRODUCTION Top Top | | | | Bottom | | | | | | |
| | ed, Submit ACO-1 | | | 501111010 | | _ , | | mit ACO-4) | | | |
| Shots Per Foot | Perforation Top | Perforati Botton | | Bridge Plug Type | Bridge Plug Set At | 1 | Acid | | ementing Squeeze | Record | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TUBING RECOR | D: Size: | : | Set At: | | Packer At: | | | | | | |

| Form | ACO1 - Well Completion |
|-----------|---------------------------|
| Operator | F. G. Holl Company L.L.C. |
| Well Name | CALCARA 3-19 |
| Doc ID | 1645332 |

Tops

| Name | Тор | Datum |
|---------------|------|-------|
| Herrington | 1757 | +152 |
| Winfield | 1808 | +101 |
| Towanda | 1873 | +36 |
| Ft Riley | 1903 | +6 |
| Council Grove | 2079 | -170 |
| Red Eagle | 2313 | -404 |
| Stotler | 2600 | -691 |
| Tarkio | 2670 | -761 |
| Topeka | 2802 | -893 |
| Heebner | 3132 | -1223 |
| Brown Lime | 3218 | -1309 |
| Lansing | 3230 | -1321 |
| ВКС | 3461 | -1552 |
| Arbuckle | 3537 | -1628 |
| Regan Sand | 3640 | -1731 |
| Granite | 3649 | -1740 |
| Conglomerate | 3476 | -1567 |

| Form | ACO1 - Well Completion | | | |
|-----------|---------------------------|--|--|--|
| Operator | F. G. Holl Company L.L.C. | | | |
| Well Name | CALCARA 3-19 | | | |
| Doc ID | 1645332 | | | |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------|---------------------|-----|----------------------------------|
| Surface | 12.25 | 8.625 | 23 | 842 | A-Con & Common | | 2%cc, 19# cell-flake. |
| Production | 7.875 | 5.50 | 15.5 | 3747 | AA-2 & Scavenger | 150 | 10% salt, 5% gyp. |
| | | | | | | | |
| | | | | | | | |

Summary of Changes

Lease Name and Number: CALCARA 3-19

API/Permit #: 15-009-26219-00-01

Doc ID: 1645332

Correction Number: 1

Approved By: David Befort

| Field Name | Previous Value | New Value | |
|------------------------|----------------|-----------|--|
| | | | |
| Production Interval #1 | 3552 | 3418 | |