CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1690721

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

# WELL COMPLETION FORM

Confidentiality Requested:

Yes No

WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License #                             |                     | API No.:   |  |  |  |  |
|---|---------------------|--|--|--|--|--|
| 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.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:                                     |  |  |  |  |
| ☐ Oil ☐ WSW ☐ SWD<br>□ Gas □ DH □ EOR           |                     | 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 Tota              | I Depth:            |  |  |  |  |  |
| Deepening Re-perf. Conv. to EOR                 | Conv. to SWD        | Drilling Fluid Management Plan                           |  |  |  |  |
| Plug Back Liner Conv. to GSV                    | V 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:   |  |  |  |  |
|   |                     | Lease Name: License #:                                   |  |  |  |  |
| Spud Date or Date Reached TD                    | Completion Date or  | Quarter Sec Twp S. R East _ West                         |  |  |  |  |
|   | 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:                 |  |  |  |  |  |

# CORRECTION #1

| Operator Name:   | Lea          | ase Name: | Well #: _                             |                               |  |  |  |
|--|--------------|-----------|---------------------------------------|-------------------------------|--|--|--|
| Sec TwpS. R  | East West Co | unty:     |                                       |                               |  |  |  |
| <b>INSTRUCTIONS:</b> 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<br>files must be submitted in LAS version 2.0   | 1 3          | 0         | ust be emailed to kcc-well-logs@kcc.k | s.gov. Digital electronic log |  |  |  |
| Drill Stem Tests Taken<br>(Attach Additional Sheets)   | Yes No       | Log       | Formation (Top), Depth and Datum      |                               |  |  |  |
| Samples Sent to Geological Survey  | Yes No       | Name      | Тор                                   | Datum                         |  |  |  |
| Cores Taken  | Yes No       |           |                                       |                               |  |  |  |

| Geologist Report / Mud Logs |  |
|-----------------------------|--|
| List All E. Logs Run:       |  |

Electric Log Run

|                   |                      | CASING<br>Report all strings set-c |                      | w Used<br>ermediate, producti | on, etc.          |                 |                               |
|-------------------|----------------------|------------------------------------|----------------------|-------------------------------|-------------------|-----------------|-------------------------------|
| Purpose of String | Size Hole<br>Drilled | Size Casing<br>Set (In O.D.)       | Weight<br>Lbs. / Ft. | Setting<br>Depth              | Type of<br>Cement | # Sacks<br>Used | Type and Percent<br>Additives |
|                   |                      |                                    |                      |                               |                   |                 |                               |
|                   |                      |                                    |                      |                               |                   |                 |                               |
|                   |                      |                                    |                      |                               |                   |                 |                               |

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

| Purpose:<br>Perforate<br>Protect Casing<br>Plug Back TD<br>Plug Off Zone | Depth<br>Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives |
|--|---------------------|----------------|--------------|----------------------------|
|  |                     |                |              |                            |
|  |                     |                |              |                            |

| 1. | Did you perform a hydraulic fracturing treatment on this well?                            |
|----|---|
| 0  | Deep the values of the total base fluid of the budgeville frequiring treatment evened 250 |

| 2. | Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? |  |
|----|---|--|
| 3. | Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?     |  |

 Yes
 No

 Yes
 No

|                 | Yes | No (If No, skip questions 2 and 3)        |
|-----------------|-----|---|
| 50,000 gallons? | Yes | No (If No, skip question 3)               |
| re registry?    | Yes | No (If No, fill out Page Three of the ACO |
|                 |     |   |

| No | (If No | fill out | Page | Three | of the | ACO-1) |
|----|--------|----------|------|-------|--------|--------|

| Date of first Produc<br>Injection: | tion/Injection     | or Resumed Prod        | uction/ | Producing M         | lethod:           | ping | Gas Lift                              | Other (Explain)           |  |                       |
|------------------------------------|--------------------|------------------------|---------|---------------------|-------------------|------|---------------------------------------|---------------------------|--|-----------------------|
| Estimated Product<br>Per 24 Hours  | ion                | Oil Bb                 | ls.     | Gas                 | Mcf               | V    | Vater                                 | Bbls.                     | Gas-Oil Ratio  | Gravity               |
| Vented                             | SITION OF G        | Jsed on Lease          |         | Open Hole           | METHOD            | Du   | PLETION:<br>ally Comp.<br>bmit ACO-5) | Commingled (Submit ACO-4) | PRODUCTION<br>Top  | N INTERVAL:<br>Bottom |
| Shots Per<br>Foot                  | Perforatior<br>Top | n Perforatic<br>Bottom | on      | Bridge Plug<br>Type | Bridge  <br>Set / |      |                                       |                           | nt, Cementing Squeeze f<br>d <i>Kind of Material Used)</i> | Record                |
| TUBING RECORD                      | ): Siz             | re:                    | Set At: |                     | Packer At         | t:   |                                       |                           |  |                       |

| Form      | ACO1 - Well Completion        |  |  |  |
|-----------|-------------------------------|--|--|--|
| Operator  | Bobcat Oilfield Service, Inc. |  |  |  |
| Well Name | SHIELDS G-4                   |  |  |  |
| Doc ID    | 1690721                       |  |  |  |

## Casing

| Purpose<br>Of String | Size Hole<br>Drilled | Size<br>Casing<br>Set |    | Setting<br>Depth | Type Of<br>Cement |     | Type and<br>Percent<br>Additives |
|----------------------|----------------------|-----------------------|----|------------------|-------------------|-----|----------------------------------|
| Surface              | 8.75                 | 6                     | 10 | 20               | Portland          | 5   | 50/50 POZ                        |
| Production           | 5.625                | 2.875                 | 8  | 709              | Portland          | 102 | 50/50 POZ                        |
|                      |                      |                       |    |                  |                   |     |                                  |
|                      |                      |                       |    |                  |                   |     |                                  |

## Summary of Changes

Lease Name and Number: SHIELDS G-4 API/Permit #: 15-121-31724-00-00 New Doc ID: 1690721 Parent Doc ID: 1677664 Correction Number: 1 Approved By: David Befort

| Field Name                                | Previous Value | New Value  |
|---|----------------|------------|
| Date of First or<br>Resumed Production or |                | 02/09/2023 |
| SWD or Enhr<br>Approved Date              | 12/27/2022     | 02/13/2023 |
| Producing Method<br>Pumping               | No             | Yes        |