KOLAR Document ID: 1640737

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 East West  |
| 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: ()   | □NE □NW □SE □SW   |
| CONTRACTOR: License #   | GPS Location: Lat:, Long:   |
| Name:   | (e.g. xx.xxxxx) (e.gxxx.xxxxx)  |
| 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 ☐ 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 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)                                  |
| 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 #:   | ·   |
| GSW Permit #:   | Operator Name:  |
|   | Lease Name: License #:  |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date   | Quarter         Sec.         Twp.         S. R.         East         West           County:         Permit #: |
|   | 1 011111111   |

#### **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 Approved by: Date:                     |  |  |  |  |  |  |

KOLAR Document ID: 1640737

#### Page Two

| Operator Name: _  |                     |                       |                              | Lease Name:           |                                       |   | Well #:   |  |  |  |
|---|---------------------|-----------------------|------------------------------|-----------------------|---------------------------------------|---|---|--|--|--|
| Sec Twp.  | S. R.               | Ea                    | ast West                     | County:               |                                       |   |   |  |  |  |
|   | flowing and shu     | ıt-in pressures, w    | hether shut-in pre           | ssure reached st      | atic level, hydrosta                  | tic pressures, bot                      |   | val tested, time tool erature, fluid recovery, |  |  |
| Final Radioactivity files must be subm  |                     |                       |                              |                       |                                       | iled to kcc-well-lo                     | gs@kcc.ks.gov   | . Digital electronic log                       |  |  |
| Drill Stem Tests Ta   |                     |                       | Yes No                       |                       | _                                     | on (Top), Depth ar                      |   | Sample   |  |  |
| Samples Sent to G   | Geological Surv     | ey                    | Yes No                       | Na                    | me                                    |   | Тор   | Datum  |  |  |
| Cores Taken<br>Electric Log Run<br>Geologist Report /<br>List All E. Logs Ru                | _                   |                       | Yes No<br>Yes No<br>Yes No   |                       |                                       |   |   |  |  |  |
|   |                     | R                     |                              |                       | New Used                              | on, etc.                                |   |  |  |  |
| Purpose of Strir  |                     | Hole                  | 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 / S         | QUEEZE RECORD                         | I                                       |   |  |  |  |
| Purpose:  |                     | epth Ty               | pe of Cement                 | # Sacks Used          | ed Type and Percent Additives         |   |   |  |  |  |
| Protect Casi  |                     |                       |                              |                       |                                       |   |   |  |  |  |
| Plug Off Zon  |                     |                       |                              |                       |                                       |   |   |  |  |  |
| <ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol> | of the total base f | luid of the hydraulic | fracturing treatment         | _                     | =                                     | No (If No, sk                           | ip questions 2 an<br>ip question 3)<br>out Page Three ( | ,  |  |  |
| Date of first Producti<br>Injection:  | ion/Injection or Re | esumed Production     | / Producing Meth             | nod:                  | Gas Lift 0                            | Other (Explain)                         |   |  |  |  |
| Estimated Production Per 24 Hours   | on                  | Oil Bbls.             |                              |                       |                                       |   | Gas-Oil Ratio   | Gravity  |  |  |
| DISPOS  | SITION OF GAS:      |                       | N                            | METHOD OF COMP        | LETION:                               |   |   | N INTERVAL:<br>Bottom                          |  |  |
|   | _                   | on Lease              | Open Hole                    |                       |                                       | mmingled mit ACO-4)                     | Тор   | Bottom   |  |  |
| ,   | , Submit ACO-18.)   |                       |                              |                       | · · · · · · · · · · · · · · · · · · · |   |   |  |  |  |
| Shots Per<br>Foot   | Perforation<br>Top  | Perforation<br>Bottom | Bridge Plug<br>Type          | Bridge Plug<br>Set At | Acid                                  | Fracture, Shot, Cer<br>(Amount and Kind | menting Squeeze  I of Material Used)                    | Record   |  |  |
|   |                     |                       |                              |                       |                                       |   |   |  |  |  |
|   |                     |                       |                              |                       |                                       |   |   |  |  |  |
|   |                     |                       |                              |                       |                                       |   |   |  |  |  |
|   |                     |                       |                              |                       |                                       |   |   |  |  |  |
| TUBING RECORD:  | Size:               | Set /                 | At:                          | Packer At:            |                                       |   |   |  |  |  |
| . 5213 (1200) 10.   | JIEG.               |                       |                              | . 30.0.71             |                                       |   |   |  |  |  |

| Form      | ACO1 - Well Completion |
|-----------|------------------------|
| Operator  | Thomas Garner, Inc.    |
| Well Name | SEAMSTER 1             |
| Doc ID    | 1640737                |

# Casing

| Purpose<br>Of String | Size Hole<br>Drilled | Size<br>Casing<br>Set | Weight | Setting<br>Depth | Type Of<br>Cement |    | Type and<br>Percent<br>Additives |  |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|----|----------------------------------|--|
| Surface              | 8.5                  | 7                     | 20     | 160              | ?                 | 40 | 2                                |  |
|                      |                      |                       |        |                  |                   |    |                                  |  |
|                      |                      |                       |        |                  |                   |    |                                  |  |
|                      |                      |                       |        |                  |                   |    |                                  |  |

**Acid & Cement** 

POST OFFICE BOX 438 HAYSVILLE, KS 67060 (316) 524-1225 (316) 524-1027 FAX Invoice

LEASE: SEAMSTER #1

Page: 1

BURRTON, KS (620) 463-5161 FAX (620) 463-2104

GREAT BEND, KS
 (620) 793-3366
 FAX (620) 793-3536

INVOICE NUMBER: C60488-IN

**BILL TO:** 

TOM GARNER 305 E SEVENTH AVE ST. JOHN, KS 67576

| DATE                | ORDER                | SALESMAN        | ORDER DATE   | PURCHASE (   | ORDER          | SPECIAL IN     | STRUCTIONS |  |  |
|---------------------|----------------------|-----------------|--|--|----------------|----------------|------------|--|--|
| 01/21/2022          | 60488                | 60488 01/       |  | SEAMSTER #   | <del>!</del> 1 | NE             | NET 30     |  |  |
| QUANTITY            | U/M                  | ITEM NO./D      | ESCRIPTION   | F<br>5   | D/C            | PRICE          | EXTENSIO   |  |  |
| 60.00               | MI                   | MILEAGE CEME    | ENT PUMP TRUCK   |  | 0.00           | 4.00           | 240.00     |  |  |
| 1.00                | EA                   | PUMP CHARGE     | PLUG   | To the second se | 0.00           | 650.00         | 650.0      |  |  |
| 190.00              | sk                   | 60/40 POZ MIX 2 | 2% GEL   |  | 0.00           | 15.50          | 2,945.00   |  |  |
| 190.00              | EA                   | BULK CHARGE     |  |  | 0.00           | 1.25           | 237.5      |  |  |
| 535.80              | MI                   | BULK TRUCK -    | TON MILES  |  | 0.00           | 1.10           | 589.38     |  |  |
|                     | 10<br>10<br>10<br>10 |                 |  | A Life of the order of the   |                |                |            |  |  |
|                     | 1                    |                 |  |  |                |                |            |  |  |
|                     |                      |                 |  |  |                |                |            |  |  |
|                     | ್ಯ - ಚಿತ್ರಗಳು        |                 |  |  |                |                |            |  |  |
|                     |                      |                 |  |  |                |                |            |  |  |
|                     |                      |                 |  |  |                |                |            |  |  |
|                     |                      |                 |  |  |                |                |            |  |  |
|                     |                      |                 |  |  |                |                |            |  |  |
| REMIT TO:           |                      |                 | COP  |  |                | Net Invoice:   | 4,661.88   |  |  |
| P.O. BOX<br>HAYSVIL | 438<br>LE, KS 67060  |                 | GE IS NOT TAXABLE AND                                    |  | cowcc          | Sales Tax:     | 303.0      |  |  |
| ECEIVED BY          |                      |                 | MILEAGE, PUMP AND OR DELIVERY CHARGES ONLY.  NET 30 DAYS |  |                | Invoice Total: | 4,964.90   |  |  |



Remarks

FIELD ORDER

Nº C

60488

BOX 438 - HAYSVILLE, KANSAS 67060

| Acid & Cement &  | 316-524-1225   | DATE               | 3-Jan | 20 | 22 |
|--|--|--------------------|-------|----|----|
| S AUTHORIZED BY: THOMAS GARDNER                                      | (NAME OF CUSTOMER)  City   | State              | KS    |    |    |
| TO TREAT WELL AS FOLLOWS Lease SEAMSTER                              | Well No. 1   | Customer Order No. |       |    |    |
| Sec. Twp.<br>Range <u>9-34-8E</u>                                    | County COWLEY  | State              | KS    |    |    |
| he held liable for any damage that may accrue in connection with sai | Copeland Acid is to service or treat at owners risk, the hereinbefore men<br>id service or treatment. Copeland Acid Service has made no representation<br>to be the results or effect of the servicing or treating said well. The consider | on, expressed or   |       |    |    |

treatment is payable. There will be no discount allowed subsequent to such date, 6% interest will be charged after 60 days. Total charges are subject to correction by our invoicing department in accordance with latest published price schedules.

The undersigned represents himself to be duly authorized to sign this order for well owner or operator.

| THIS ORDER MUST BE SIGNED  |    |  |
|--|----|--|
| BEFORE WORK IS COMMENCED   | Ву |  |
| The state of the s |    |  |

|         | COMMENCE   | Well Owner or Operator         | Agent        |            |
|---------|--|--------------------------------|--------------|------------|
| CODE    | QUANTITY   | DESCRIPTION                    | UNIT<br>COST | AMOUNT     |
| 20.0002 | 60   | Mileage P.T.                   | \$4.00       | \$240.00   |
| 20.0003 | 1  | Pump Charge Plug               | \$650.00     | \$650.00   |
| 20.1001 | 190  | Common Cement Sack             | \$15.50      | \$2,945.00 |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         |  |                                |              |            |
|         | Manager State Control of the Control |                                |              |            |
|         |  |                                |              |            |
|         | ALIACANA AND AND AND AND AND AND AND AND AND   |                                |              |            |
| -       |  |                                |              |            |
|         |  |                                |              |            |
| 20.0011 | 190  | Bulk Charge                    | \$1.25       | \$237.50   |
| 20.0012 | 535.8  | Bulk Truck Miles               | \$1.10       | \$589.38   |
|         |  | Process License Fee on Gallons |              |            |
|         |  | TOTAL BILLING                  |              | \$4,661.88 |

I certify that the above material has been accepted and used; that the above service was performed in a good and workmanlike manner under the direction, supervision and control of the owner, operator or his agent, whose signature appears below. Copeland Representative GREG C. JEFF B. Station GB Well Owner, Operator or Agent



### TREATMENT REPORT

Acid Stage No.

| Data 1                     | /2/2022 ni   | etrict GR  | F.O. No.             | 1  | Type Treatment:  |   |                              | Type Fluid   |  |                           | nds of Sand  |
|----------------------------|--|--|----------------------|--|--|---|------------------------------|--|--|---------------------------|--|
| FO-SHADOW N                | THOMAS GAR   |  | 7.0.110              |  | NAME OF TAXABLE PARTY O |   |                              |  |  |                           | CONTRACTOR OF THE PROPERTY OF  |
|                            | & No. SEAMST   |  |                      |  | damaticacionidades   |   |                              |  |  |                           |  |
|                            | 9-3  |  | Field                |  |  |   |                              |  |  |                           |  |
| -                          | COWLEY   |  | State KS             |  | Flush  |   |                              |  |  |                           |  |
| Company of the San         |  |  |                      |  | Treated from   |   |                              |  |  | No. ft.                   | 0  |
| Casing:                    | Size   | Type & Wt.   |                      | Set atft.  |  |   |                              | t. to  |  | No. ft.                   |  |
| Formation                  | :  |  | Perf.                | to   | from   |   | 1                            | t. to  | ft.  | No. ft.                   | 0  |
| Formation                  |  |  |                      |  | Actual Volume of   |   |                              |  |  |                           | Bbl./Gal.  |
| Formation                  |  |  | Perf.                | to   |  |   | THE RESERVE AND ADDRESS.     | OF THE PERSON NAMED IN COLUMN TWO  |  |                           |  |
|                            |  |  |                      |  | Pump Trucks.   | No. Used:                                     | Std.                         | 320 Sp.  |  | Twin                      |  |
|                            | Recommended and commended  | Enderson State of Sta |                      | ft. toft.  | Auxiliary Equipme  | ent   |                              |  | 360-308T   |                           |  |
| Tubing:                    | Size & Wt.   |  | Swung at             |  | Personnel GREG   |   |                              |  |  |                           | The state of the s |
|                            | Perforated fr  | om   | ft. to               | ft.  | Auxiliary Tools  | pour return to the control                    |                              |  | Marko podos militar de Partir de   |                           |  |
| MONANCE PRINCIPALITY STEEL |  | an personal control and analysis of the control and the  |                      | profesional national construction and an experience of the second of the | Plugging or Sealing  | g Materials:                                  | Туре                         |  |  |                           |  |
| Open Hole                  | Size   | T.D.   | ft. P.               | B. toft.   |  |   |                              |  | Gals   |                           | lb.  |
| BELLINEUS HITCHONOLOGICO   |  | COMMISSION NEWS OF PASSESSEES.   |                      |  | Busines Destroye (Alexander) (Alexander)   | acompos adques of twell as it describes where | nymusika yiki pominingia iku |  |  | entrescondenses (d. 1911) |  |
| Company                    | Representative   |  | JEFF B               |  | Treater  |   |                              | GRI  | EG C.  |                           |  |
| TIME                       | PRESS  | SURES  | Total Fluid Pumped   |  | inke di serigi ak-darikan kepadan yak-di Madalah Pirak 200   | Chorling or Children in the                   | REMAR                        | KS   | CONTRACTOR OF THE CONTRACTOR O |                           | and a violence of the second second second   |
| a.m./p.m.                  | Tubing   | Casing   | Total Fully Fully Cu |  |  |   |                              |  |  |                           |  |
| 2:00                       |  |  |                      | ON LOCATION  |  |   |                              |  |  |                           |  |
|                            |  |  |                      |  |  |   |                              |  |  |                           |  |
|                            |  |  |                      | ROTARY TD: 496   | 5.76 PIPE T  | D: 487.                                       | 51                           |  |  |                           |  |
|                            |  |  |                      |  |  |   |                              |  |  |                           |  |
|                            |  |  |                      | CIRCULATE CEM  | <b>ENT FROM</b>  | 487.51  | .'. TO                       | OK 175 SKS   |  |                           |  |
|                            |  |  |                      |  |  |   |                              |  |  |                           |  |
|                            |  |  |                      | TOPPED OFF WI  | TH 15 SKS  | ***************************************       |                              |  |  |                           | The second secon |
|                            |  |  |                      |  |  | -   | -                            |  |  |                           |  |
|                            |  |  |                      | HOLE STAYED FU   | JLL  |   | - Harriston Control          |  |  |                           |  |
| _                          | -  |  |                      |  | MONEY CHEMICAL STREET, LIST WOMEN CONTROL OF MACHINE AND   |   |                              |  |  |                           |  |
| 4:15                       |  | -  |                      | JOB COMPLETE   |  |   |                              |  |  |                           |  |
|                            |  |  |                      |  | The state of the s |   |                              |  |  |                           |  |
|                            |  |  |                      | THANK YOU!!!   |  |   |                              |  | Action and Arome experience and voided   |                           |  |
|                            |  | ***************************************  |                      |  |  |   |                              | ***************************************  |  |                           | TOTAL STATE  |
|                            |  |  |                      |  |  |   |                              |  |  |                           | The second second second   |
|                            | eller volke te selver hands and each serbic in the direct section is a |  |                      |  |  |   |                              |  |  |                           | *************************  |
|                            |  |  |                      |  | THE R. LEWIS CO., LANSING MICHIGAN PRINCIPLES  |   | -                            |  |  |                           |  |
|                            |  |  |                      |  |  |   |                              |  |  | -                         |  |
| William Water Street       |  |  |                      | annesse quanti como como como mones estableca de de la Aspenja del Res a della   |  |   |                              |  |  |                           |  |
|                            |  |  |                      |  |  |   |                              |  | -  |                           |  |
| -                          |  |  |                      |  |  |   |                              |  |  |                           |  |
| CROTES AND A STREET        |  |  |                      |  | **************************************   |   |                              |  |  |                           |  |
| -                          | -  |  |                      |  |  |   |                              | A SERVICE OF CHILDREN STATE OF THE SERVICE OF THE S |  | -                         |  |