KOLAR Document ID: 1416513

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:   |  |
| 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                                      | 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)                                  |  |
| 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   | Drilling Fluid Management Plan                           |
| ☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer | (Data must be collected from the Reserve Pit)            |
| Described  | Chloride content: ppm Fluid volume: bbls                 |
| ☐ Commingled     Permit #:                             | Dewatering method used:                                  |
| SWD Permit #:  | Location of fluid disposal if hauled offsite:            |
| EOR Permit #:  | Location of fluid disposal if flauled offsite.           |
| GSW Permit #:  | Operator Name:   |
|  | Lease Name: License #:                                   |
| Spud Date or Date Reached TD Completion Date or        | Quarter Sec TwpS. R                                      |
| 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 Approved by: Date:                     |

KOLAR Document ID: 1416513

#### Page Two

| Operator Name:   | perator Name:                      |                       |                      |                  |   |                     |                   |                           |  |
|--|------------------------------------|-----------------------|----------------------|------------------|---|---------------------|-------------------|---------------------------|--|
| Sec Twp.   | S. R.                              | Ea                    | st West              | County:          |   |                     |                   |                           |  |
| open and closed, f   | lowing and shu                     | ıt-in pressures, w    | hether shut-in pre   | ssure reached st | atic level, hydrosta  | tic pressures, bot  |                   |                           |  |
|  |                                    |                       |                      |                  |   | iled to kcc-well-lo | gs@kcc.ks.gov     | v. Digital electronic log |  |
| Drill Stem Tests Ta  |                                    |                       | Yes No               |                  |   | on (Top), Depth ar  |                   | Sample                    |  |
| Samples Sent to G  | TWP, S. R.   East   West   County: | Datum                 |                      |                  |   |                     |                   |                           |  |
| Cores Taken<br>Electric Log Run<br>Geologist Report /<br>List All E. Logs Ru | _                                  |                       | Yes No               |                  |   |                     |                   |                           |  |
|  |                                    | Re                    |                      |                  |   | ion, etc.           |                   |                           |  |
| Purpose of Strin   | TVpS. R                            |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       | ADDITIONAL           | CEMENTING / SO   | QUEEZE RECORD   | l                   |                   |                           |  |
| Purpose:   |                                    |                       | pe of Cement         | # Sacks Used     |   | Type and F          | Percent Additives |                           |  |
| Protect Casi   |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  | Dor't all final copies of drill stems tests giving interval tested, time tool to level, hydrostatic pressures, bottom hole temperature, fluid recovery, a space is needed.  Dogs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log and space is needed.  Dogs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log and space is needed.  Dogs Formation (Top), Depth and Datum |                     |                   |                           |  |
| 2. Does the volume of  | of the total base f                | luid of the hydraulic | fracturing treatment | _                | llons? Yes  | No (If No, sk       | ip question 3)    | ,                         |  |
| Date of first Producti<br>Injection:   | on/Injection or Re                 | esumed Production     | _                    |                  | Gas Lift C  | Other (Explain)     |                   |                           |  |
| Estimated Production Per 24 Hours  | on                                 | Oil Bbls.             |                      |                  |   |                     | Gas-Oil Ratio     | Gravity                   |  |
| DISPOSITION OF GAS: METHOD OF CO   |                                    |                       |                      |                  | LETION:   |                     |                   |                           |  |
|  | _                                  |                       | Open Hole            |                  |   |                     | ТОР               | Bottom                    |  |
| ,  | ,                                  |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  | Acid,   |                     |                   | Record                    |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
|  |                                    |                       |                      |                  |   |                     |                   |                           |  |
| TUBING RECORD:   | Size:                              | Set 4                 | At:                  | Packer At·       |   |                     |                   |                           |  |
| . 5213   12.00   10.   | 5120.                              |                       | ···                  | . 30.0.71        |   |                     |                   |                           |  |

| Form      | ACO1 - Well Completion        |
|-----------|-------------------------------|
| Operator  | Kansas Energy Company, L.L.C. |
| Well Name | HYDER JBD #7                  |
| Doc ID    | 1416513                       |

## Casing

| Purpose<br>Of String | Size Hole<br>Drilled | Size<br>Casing<br>Set | Weight |      | Type Of<br>Cement |    | Type and<br>Percent<br>Additives |
|----------------------|----------------------|-----------------------|--------|------|-------------------|----|----------------------------------|
| Surface              | 11                   | 8.625                 | 20     | 42   | oil well          | 10 | none                             |
| Production           | 6.75                 | 4.50                  | 9.5    | 1043 | Poz-Blend<br>III  |    | Kolseal/Ph<br>enoseal            |
|                      |                      |                       |        |      |                   |    |                                  |
|                      |                      |                       |        |      |                   |    |                                  |

## **STATEMENT**

## **ELMORE'S INC.**

Box 87 - 776 HWY 99 Sedan, KS 67361

Cell: (620) 249-2519 Eve: (620) 725-5538

13521 May 2018

| Addres | mer JBD             | oto. | Zin   |      |      |
|--------|---------------------|------|-------|------|------|
| City_  | St                  | ate  | Zip   |      |      |
| Qty.   | Description         |      | Price | Amou | nt   |
| 10     | SKS Cement          |      | 12.50 | 125, | 00   |
|        |                     |      |       |      |      |
|        |                     |      | Tax   | 10,  | 63   |
| c      | New Well            |      | Ð     | 135. | 10-3 |
|        | New Well<br>Hyder # |      |       |      |      |
|        |                     |      |       |      | 1    |
|        | Carry Dut           |      |       |      |      |
|        | / 0                 |      |       |      | l a  |
|        |                     |      |       |      |      |
|        |                     |      |       |      |      |
|        | 4                   |      |       | W. 1 |      |
|        |                     |      |       | 3    |      |
|        |                     |      |       |      |      |
|        |                     |      |       |      |      |
|        |                     |      |       |      |      |
|        |                     |      |       | -    |      |
|        |                     |      |       |      |      |

TERMS: Account due upon receipt of services. A 11/2% Service Charge, which is an annual

percentage rate of 18% will be charged to accounts after 30 days.

STAPLES STORE #0501 (918) 335-9135

Ref. No: G 235805373



PRESSURE PUMPING LLC
PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

# TICKET NUMBER 54535 OCATION EIDORAGO FOREMAN Brad Butter

## FIELD TICKET & TREATMENT REPORT

Invoice #81343

| 620-431-9210 or 800-467-8676 |                   |                           | CI                      | EMEN         | Γ  | fal                                     | 11110112 + 615101               |            |       |  |
|------------------------------|-------------------|---------------------------|-------------------------|--------------|--|---|---------------------------------|------------|-------|--|
| DATE                         | CUSTOMER#         | 100000000                 | L NAME & NUMBER         |              | SECTIO   | N TOWNSH                                | IP RANGE                        | COUN       | VTY   |  |
| 6-14-18                      | 4291              | Hyo                       | ler JBD #7              |              | 5  | 355                                     | 13 <sub>E</sub>                 | Chaute     | Augi  |  |
| JSTOMĚR<br>TON               | 1 V.              | •                         |                         | [            | TRUCK  | # DRIVER                                | TRUCK#                          | DRIVI      | FR    |  |
| JBD<br>AILING ADDRE          | ) / KANSAS<br>ISS | Energy Co.                |                         | ŀ            | 760  |   |                                 | - H Sixivi | LIX   |  |
|                              | Box 68            | ?                         |                         | ŀ            | 68   | John John                               |                                 |            |       |  |
| ITY                          | , DOX BO          | STATE                     | ZIP CODE                |              | 737- T   |   |                                 |            |       |  |
| Sed                          | A 4 7             | Ks                        | 67361                   |              | 702  |   |                                 |            |       |  |
|                              | COASSTrus         | HOLE SIZE                 |                         | L<br>E DEPTH |  |   | E & WEIGHT 4/2                  | 3"         |       |  |
| ASING DEPTH                  |                   |                           | TUBI                    | ING .        |  |   | OTHER                           |            |       |  |
|                              |                   |                           | WAT                     |              | 6.0  | CEMENT LEI                              | T in CASING C                   | , –        |       |  |
| SPLACEMENT                   | 16. E Bbla        | DISPLACEMEN               | IT PSI MIX I            | PSI          |  | RATE 3                                  | bpn                             |            |       |  |
|                              |                   |                           | 1 /5 Bhis WATE          |              |  |   | ,                               | BUSWATER   |       |  |
| Mixed 150                    | SKS. 65/35 (      | ozmin cene                | Ty chemicals at         | 14000        | shutd  | own-washou                              | Toumo & Lives                   | Release P  | lug,  |  |
| Displaced                    | Plug with 16      | 1/2 BUS WAT               | er, SiNAl pu            | npha a       | 7 550 AS   | : - LAND Plus                           | 12,94 1000 ASI                  | ŧ .        |       |  |
| Release                      | Pressure - F      | -loat Held                | clased CA               | siks it      | with (   | DASI                                    |                                 |            |       |  |
| Job Co                       | mplete with       | h good cer                | nest Fetwas =           | 41/2         | Bbls To  | pit                                     |                                 |            |       |  |
|                              | 1                 | J                         | 12Ash up 3              | Teard        | Swa  |   |                                 |            |       |  |
|                              |                   |                           | 1                       |              |  |   |                                 |            |       |  |
|                              |                   |                           |                         | ,            |  |   |                                 |            |       |  |
|                              |                   | ***                       | " T                     | hank         | you  |   |                                 |            |       |  |
|                              |                   |                           | ·                       |              |  |   |                                 |            |       |  |
| CODE                         | QUANITY           | or UNITS                  | DESCRIF                 | TION of      | SERVICES o   | PRODUCT                                 | UNIT PRICE                      | E TOTA     | ٨L    |  |
| E 0450                       |                   | 1                         | PUMP CHARGE             |              |  |   | 1500.00                         | 0 1500     | ). 00 |  |
| E0002                        | ,                 | 75                        | MILEAGE                 |              |  |   | 7.15                            |            |       |  |
| E0001                        | ,                 | 75                        | PU mileage              |              | Non-Publisher and annual and annual and annual and |   | . 3.00                          |            |       |  |
| E07/1                        | ,                 | M/C                       | Bulk Truck              |              |  |   | 660.00                          |            |       |  |
| E 0525                       |                   | 7                         | Blending ch             | ΔΛα          |  |   | 7.80                            |            |       |  |
| E/200                        | ,                 | 1                         | 41/2" CEMENT            | Plus         | na TAIL  | *************************************** | 350,00                          |            |       |  |
| P8178                        | F                 | 1                         | 41/2" Top R.            | abher A      | u a  |   | 75.00                           | 1 3        |       |  |
| 25 2402                      | •                 | 4 His                     | WATE Train              |              | -  |   | 120,00                          |            |       |  |
| c 6159w                      | , 5               | 7460 9AL                  | City WATE               | ,            |  |   | ,03                             | 163.8      |       |  |
|                              | •                 |                           |                         |              | ~  |   |                                 |            |       |  |
| 5844                         |                   |                           |                         |              |  | 107 . —                                 | 15.50                           | 2325.      |       |  |
| 5326                         | J                 | <u>750 lbs</u><br>250 lbs | Sodium Chl<br>Bestonite |              | (SALT)   | 10% WATEr Weigh                         | 30                              | 750.0      |       |  |
| C6077                        | ,                 | 750 165.                  | KOI-SEA                 |              | per/sx   |   | ,50                             | 375.0      |       |  |
| C 6079                       |                   | 80 lbs.                   | Phono-SE                |              |  |   | 1.35                            | 108.0      |       |  |
| C5965 0                      |                   | 200 1bs                   | Berjarite -             |              |  |   | ,30                             | 60.0       |       |  |
| 00100                        | e                 | <u> </u>                  | UCA JEALTE              | 06-11        | -07-   |   | ,30                             | 1 50.0     | _     |  |
|                              |                   | -                         |                         |              |  |   | -                               | 7.863.     | 05    |  |
| •                            |                   |                           |                         |              |  | Discoun                                 | 52%                             | 4088       |       |  |
|                              |                   |                           |                         |              |  | UJUUAA                                  |                                 | 1001       |       |  |
|                              |                   |                           |                         |              |  |   |                                 | 977        | 36    |  |
| in 3737                      |                   |                           |                         |              | T  |   | SALES TAX<br>ESTIMATED<br>TOTAL | 300        | 36    |  |

acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.