KOLAR Document ID: 1744050

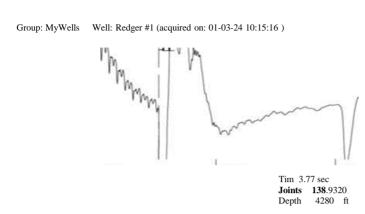
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

July 2017 Form must be Typed Form must be signed All blanks must be complete

# TEMPORARY ABANDONMENT WELL APPLICATION

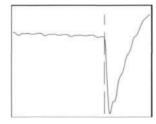
| Name:         Spot Descrip           Address 1:         — — — —           Address 2:         — — — —           City:         State:         Zip:         + — — —           Contact Person:         — — — — —         Datum:         _ Name:           Phone:         — — — — —         County:         _ Lease Name:           Contact Person Email:         — — — — —         Well Type: (cl.           Field Contact Person Phone:         — — — — — —         Gas Stora | tion: Sec  n: Lat:  | wation: Well #:  IS OG WSW OO ENHR Permit: Date Shut-In:  Liner  Date Sacks of cement. Date   | S Line of   W Line of   W Line of   W Line of   GL   Constant   GL   Constant   Consta | W Section Section   |
|--|---|---|--|---------------------|
| Address 2:   | n: Lat:   | feet from N / feet from E / , Long: WGS84 vation: Well #: IS OG WSW O ENHR Permit : Date Shut-In: Liner  Date sacks of cement. Date | S Line of W Line of Ge.gxxx.xxxxxx  GL  ther:  Tubing  | Section Section  KB |
| City: State: Zip: + GPS Location   | n: Lat:   | feet from E /, Long: WGS84 vation: Well #: us OG WSWO ENHR Permit : Date Shut-In: Liner Date Date sacks of cement. Date             | W Line of  (e.gxxx.xxxxx)  GL  ther:  Tubing   | Section             |
| State:   | n: Lat:   | , Long:   | (e.gxxx.xxxxx)   | КВ                  |
| Contact Person:  | NAD27 NAD83 Elev Elev  heck one) Oil Gas mit #: age Permit #:  Intermediate | WGS84 vation: Well #:  IS OG WSW O  ENHR Permit :  Date Shut-In:  Liner  Date sacks of cement. Date                                 | GL   |                     |
| County:  | Elev  theck one)  Oil  Gas mit #: age Permit #:  Intermediate  w /          | wation: Well #:  IS OG WSW OO ENHR Permit: Date Shut-In:  Liner  Date Sacks of cement. Date   | Tubing   |                     |
| Contact Person Email:  | heck one) Oil Gas mit #: age Permit #:  Intermediate                        | Well #:  IS OG WSW O  ENHR Permit :  Date Shut-In:  Liner  Date  Date  Sacks of cement. Date  | Tubing   |                     |
| Field Contact Person Phone: ( )  | mit #:age Permit #: Intermediate  | Date Shut-In: Liner Date sacks of cement. Date  | #:   |                     |
| Gas Stora Spud Date:    Conductor   Surface   Production   | Intermediate  Intermediate  w /   | Date Shut-In:  Liner  Date Sacks of cement. Date  | Tubing   |                     |
| Spud Date:    Conductor   Surface   Production   | Intermediate  oottom)  W /  | Date Shut-In: Liner  Date Date sacks of cement. Date  | Tubing  e:  e:   |                     |
| Size  Setting Depth  Amount of Cement  Top of Cement  Bottom of Cement  Casing Fluid Level from Surface: How Determined?  Casing Squeeze(s): to w / sacks of cement, to to   | cottom) W /   | Date  | e:   |                     |
| Size  Setting Depth  Amount of Cement  Top of Cement  Bottom of Cement  Casing Fluid Level from Surface: How Determined?  Casing Squeeze(s): to w / sacks of cement, to to   | cottom) W /   | Date  | e:   |                     |
| Setting Depth  Amount of Cement  Top of Cement  Bottom of Cement  Casing Fluid Level from Surface: How Determined?  Casing Squeeze(s): to w / sacks of cement, to to   | pottom) W /   | sacks of cement. Date   | 9:   |                     |
| Amount of Cement  Top of Cement  Bottom of Cement  Casing Fluid Level from Surface: How Determined?  Casing Squeeze(s): to w / sacks of cement, to  [top)  | pottom) W /   | sacks of cement. Date   | 9:   |                     |
| Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, to to to to bo you have a valid Oil & Gas Lease? Yes No  Depth and Type: Junk in Hole at Tools in Hole at Casing Leaks:  | pottom) W /   | sacks of cement. Date   | 9:   |                     |
| Casing Fluid Level from Surface: How Determined? Casing Squeeze(s): to w / sacks of cement, to to   Do you have a valid Oil & Gas Lease?   | pottom) W /   | sacks of cement. Date   | 9:   |                     |
| Casing Squeeze(s): to w / sacks of cement, to to  Do you have a valid Oil & Gas Lease?   | pottom) W /   | sacks of cement. Date   | 9:   |                     |
| Packer Type: Size: Inch Set at:  Total Depth: Plug Back Depth: Plug Back Method  Geological Date:  Formation Name  | Completion Inf  | dar: w /<br>(depth) w /<br>formation<br>or Open Hole Interval<br>or Open Hole Interval  | to to  | Feet<br>Feet        |
| Submitted Electronically   |   |   |  |                     |
| Do NOT Write in This Date Tested: Results:  Space - KCC USE ONLY   | Date Plugged: D   | Date Repaired: Date P   | ut Back in Serv  | ce:                 |
| Review Completed by: Comments:   |   |   |  |                     |
| TA Approved: Yes Denied Date:  |   |   |  |                     |
|  |   |   |  |                     |

|  | KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801               | Phone 620.682.7933 |
|--|--|--------------------|
|  | KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226 | Phone 316.337.7400 |
|  | KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720                            | Phone 620.902.6450 |
|  | KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651                      | Phone 785.261.6250 |



Liquid level calculated with struser supplied Acoustic Velocity

Acoustic Velocity 1150 ft/s



# Analysis Method: Acoustic Velocity

| Group: MyWells WellRedger #1 (acquired on: 01/03/24 10:15:16 ) |                               |                         |  |  |
|--|-------------------------------|-------------------------|--|--|
| Production   | 2 . 2                         |                         |  |  |
| Current Potential  | Casing Pressure               | Producing               |  |  |
| Oil 0 -*- BBL/D  | 0.4 psi(g)                    |                         |  |  |
| Water 0 -*- BBL/D  | Casing Pressure Buildup       |                         |  |  |
| Gas 0.0 -*- MscfTD   | -0.501 psi                    | Annular                 |  |  |
|  | 5.27 <b>min</b>               | Gas Flow                |  |  |
| IPR Method Vogel   | Gas/Liquid Interface Pressure | -*- MscfT               |  |  |
| PBHP/SBHP - * -  | - * - psi (g)                 | % Liquid                |  |  |
| Production Efficiency 0.0                                      | Liquid Level Depth            | 100 9                   |  |  |
| Oil 40 deg.API   | 4280 ft                       |                         |  |  |
| Water 1.05 Sp.Gr.H20   |                               |                         |  |  |
| Gas 0.85 Sp.Gr.AIR   | Pump Intake Depth ft          |                         |  |  |
| Acoustic Velocity 1150 ft/s                                    | Formation Depth 5400.00 ft    | Pump Intake             |  |  |
| Formation Submergence  |                               | -*- psi (ş              |  |  |
| Total Gaseous Liquid Column HT (TVD)                           | - * - ft                      | Producing BHP           |  |  |
| Equivalent Gas Free Liquid HT (TVD)                            | -*- ft                        | - * - psi(g) Static BHP |  |  |
| Acoustic Test  |                               | : - * - psi (g)         |  |  |
|  |                               |                         |  |  |
| TOTAL WELL MANAGEMEN   | Γ   by ECHOMETER Compar       | ny   01/03-22 10:15.1   |  |  |

|            | Group: MyWells We     | ell: Redger #1 (acc | quired on: 01/03/24 1 | 0:15:16) |             |  |
|------------|-----------------------|---------------------|-----------------------|----------|-------------|--|
| 3.00i      | Ca                    | sing Pressure       | Buildup               |          |             |  |
|            |                       |                     |                       |          | 3.00        |  |
| 2.40       |                       |                     |                       |          | -           |  |
|            |                       |                     |                       |          |             | 2.40 0                                     |
| 2. 1.80    |                       |                     |                       |          |             | 2.40 g?<br>5'                              |
| 2 1-20     |                       |                     |                       |          | Pressu<br>o |  |
| 0.60 sep q |                       |                     |                       |          |             | 1.20 • • • • • • • • • • • • • • • • • • • |
|            |                       | .^ •s •             | ^6                    |          | 0           |  |
| ■0.60.     | \                     |                     |                       | *        | 6.          |  |
|            | De                    | elta lime (min)     |                       |          | <u> </u>    |  |
|            | Change in Pressure-0. | 60 psi              | PT2611                |          |             |  |
|            | Change in Tressure-0. | 00 psi              | 1 12011               | . 0 -    | ? psi       |  |
|            | Character Times 5     | 16                  |                       | ivange   |             |  |
|            | Change in Time 5.2    | 6 min               |                       |          |             |  |

Group: MyWells Well: Redger #1 (acquired on: 01/03/24 10:15:16 )

**Entered Acoustic Velocity for Liquid Level depth determination** 

Conservation Division District Office No. 1 210 E. Frontview, Suite A Dodge City, KS 67801



Phone: 620-682-7933 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

### 01/12/2024

Bruce Walker John H. Booth, Inc. PO BOX 700472 TULSA, OK 74170-0472

Re: Temporary Abandonment API 15-025-20815-00-00 REDGER 1 NE/4 Sec.18-33S-21W Clark County, Kansas

## Dear Bruce Walker:

- "Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 01/12/2025.
- \* If you return this well to service or plug it, please notify the District Office.
- \* If you sell this well you are required to file a Transfer of Operator form, T-1.
- \* If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 01/12/2025.

You may contact me at the number above if you have questions.

Very truly yours,

Michael Maier"