KOLAR Document ID: 1672848

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

July 2017 Form must be Typed Form must be signed

# TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

Phone 620.902.6450

Phone 785.261.6250

| OPERATOR: License#   |                        |                        |                   | API No. 15-  |                          |                      |                        |  |  |
|--|------------------------|------------------------|-------------------|--|--------------------------|----------------------|------------------------|--|--|
| Name:  |                        |                        | Spot Description: |  |                          |                      |                        |  |  |
| Address 1:   |                        |                        |                   |  | •                        |                      | R 🗌 E 🔲 W              |  |  |
| Address 2:   |                        |                        |                   |  |                          | feet from N          | / S Line of Section    |  |  |
| City:  |                        |                        |                   | feet from E /W Line of Section                         |                          |                      |                        |  |  |
| Contact Person:  |                        |                        |                   | GPS Location: Lat:, Long:                              |                          |                      |                        |  |  |
| Phone:( )  |                        |                        |                   |  | NAD27 NAD83              |                      | GL KB                  |  |  |
|  |                        |                        |                   |  | e:                       |                      |                        |  |  |
| Contact Person Email:  |                        |                        |                   |  |                          |                      | Other:                 |  |  |
| Field Contact Person:  |                        |                        |                   |  | ermit #:                 |                      |                        |  |  |
| Field Contact Person Phone   | e:()_                  |                        |                   |  | orage Permit #:          |                      |                        |  |  |
|  |                        |                        |                   | Spud Date:   |                          | Date Shut-In:        |                        |  |  |
|  | Conductor              | Surface                | Pr                | oduction   | Intermediate             | Liner                | Tubing                 |  |  |
| Size   |                        |                        |                   |  |                          |                      |                        |  |  |
| Setting Depth  |                        |                        |                   |  |                          |                      |                        |  |  |
| Amount of Cement   |                        |                        |                   |  |                          |                      |                        |  |  |
| Top of Cement  |                        |                        |                   |  |                          |                      |                        |  |  |
| Bottom of Cement   |                        |                        |                   |  |                          |                      |                        |  |  |
| Casing Fluid Level from Su   | rfo.co:                | Ца                     | w Dotorminod      | )  |                          | г                    | Oato                   |  |  |
|  |                        |                        |                   |  |                          |                      |                        |  |  |
| Casing Squeeze(s):   | ) (bottom)             | 38003                  | or cement, _      | (top)  | (bottom)                 | sacks of cernent. I  | Date                   |  |  |
| Do you have a valid Oil & G  | Sas Lease? Yes         | No                     |                   |  |                          |                      |                        |  |  |
| Depth and Type:  | in Hole at             | Tools in Hole at _     | Ca                | asing Leaks:   | Yes No Depth o           | f casing leak(s):    |                        |  |  |
| Type Completion: ALT   |                        |                        |                   |  |                          |                      |                        |  |  |
| Packer Type:   |                        |                        |                   |  |                          | (dopul)              |                        |  |  |
| Total Depth:   | Plug Ba                | ck Depth:              |                   | Plug Back Meth   | od:                      |                      |                        |  |  |
| Geological Date:   |                        |                        |                   |  |                          |                      |                        |  |  |
| Formation Name   | Formation              | Top Formation Bas      | se                |  | Completion Ir            | nformation           |                        |  |  |
|  | '                      |                        |                   | pration Interval to Feet or Open Hole Interval to Feet |                          |                      |                        |  |  |
| 2  | Δt·                    |                        |                   |  |                          |                      | al toFeet              |  |  |
|  | 711.                   |                        | 1001              | ration into var  |                          | or open note into ve |                        |  |  |
| IINDED DENALTY OF DE   | O ILIBY I LIEBERY ATTI | EST TUAT TUE INCO      | DMATION CO        | NITAINED HEE   | EIN IS TOLIE AND COD     | DECT TO THE DECT     | OE MV KNOW! EDGE       |  |  |
|  |                        | Subr                   | nitted Ele        | ectronicall  | у                        |                      |                        |  |  |
|  |                        |                        |                   |  |                          |                      |                        |  |  |
|  |                        |                        |                   |  |                          |                      |                        |  |  |
| Do NOT Write in This   | Date Tested:           |                        | Results:          |  | Date Plugged:            | Date Repaired: Dat   | e Put Back in Service: |  |  |
| Space - KCC USE ONLY   |                        | _                      |                   |  |                          |                      |                        |  |  |
| Review Completed by:   |                        |                        | Comr              | nents:   |                          |                      |                        |  |  |
| TA Approved: Yes   | Denied Date:           |                        |                   |  |                          |                      |                        |  |  |
|  |                        | Mail to the            | Appropriate       | KCC Conserv  | vation Office:           |                      |                        |  |  |
|  | KCC Dist               | rict Office #1 - 210 E |                   |  |                          |                      | Phone 620.682.7933     |  |  |
|  | ===                    |                        |                   |  | Suite 601, Wichita, KS 6 | 7226                 | Phone 316.337.7400     |  |  |
| The state of the s | TOO DIST               | 1100 m2 - 0400         |                   | , building ood, i                                      | Jano Gor, Wildina, NO G  |                      | 1 110110 010.001.1700  |  |  |

KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720

KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651

### General

 Well ID
 125529

 Well
 Lanie 3408 3-32H

 Company
 Sandridge

 Operator
 - \* 

 Lease Name
 Lanie 3408 3-32H

 Elevation
 1237.00 ft

 Production Method
 Other

 Dataset Description

Comment

### **Surface Unit**

 Manufacturer
 - \* 

 Unit Class
 Conventional

 Unit API Number
 - \* 

 Measured Stroke Length
 - \* in

 Rotation
 CW

 Counter Balance Effect (Weights Level)
 - \* Klb

 Weight Of Counter Weights
 2000
 lb

### **Prime Mover**

\_ \* \_

# **Electric Motor Parameters**

 Rated Full Load AMPS
 - \* 

 Rated Full Load RPM
 - \* 

 Synchronous RPM
 1200

 Voltage
 - \* 

 Hertz
 60

 Phase
 3

 Power Consumption
 5

7941.00 ft

Power Demand 8 \$/KW

# TubularsTubing OD2.878inCasing OD7.000inAverage Joint Length31.700ftAnchor Depth-\*-ftKelly Bushing18.00ft

### Pump

Plunger Diameter -\*- in Pump Intake Depth 5842.00 ft \*\*Total Rod Length < Pump Depth

### Polished Rod

Polished Rod Diameter - \* - in

## **Rod String**

Damp Down

|                  | Top Taper | Taper 2 | Taper 3 | Taper 4 | Taper 5 | Taper 6 |    |
|------------------|-----------|---------|---------|---------|---------|---------|----|
| Rod Type         | -*-       | _ * _   | _ * _   | _ * _   | _ * _   | - * -   |    |
| Rod Length       | _ * _     | _ * _   | _ * _   | _*_     | _*_     | _ * _   | ft |
| Rod Diameter     | _ * _     | _ * _   | -*-     | -*-     | _ * _   | - * -   | in |
| Rod Weight       | 0.0       | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | lb |
| Total Rod Length | 0         |         |         |         |         |         |    |
| Total Rod Weight | 0.00      |         |         |         |         |         |    |
| Damp Up          | 0.05      |         |         |         |         |         |    |

### **Conditions**

| Pressure             |            |         | Production          |            |        |
|----------------------|------------|---------|---------------------|------------|--------|
| Static BHP           | 1592.5     | psi (g) | Oil Production      | 0          | BBL/D  |
| Static BHP Method    | Acoustic   |         | Water Production    | 1          | BBL/D  |
| Static BHP Date      | 08/07/2019 |         | Gas Production      | -*-        | Mscf/D |
|                      |            |         | Production Date     | 08/07/2019 |        |
| Producing BHP        | 1109.3     | psi (g) |                     |            |        |
| Producing BHP Method | Acoustic   |         | <b>Temperatures</b> |            |        |
| Producing BHP Date   | 11/21/2022 |         | Surface Temperature | 70         | deg F  |
| E 5                  | E0.41.00   |         | Surrace remperature | , ,        |        |

### **Surface Producing Pressures**

Tubing Pressure -\*- psi (g)
Casing Pressure 6.3 psi (g)

Fluid Properties

Bottomhole Temperature

Oil API 40 deg.API
Water Specific Gravity 1.05 Sp.Gr.H2O

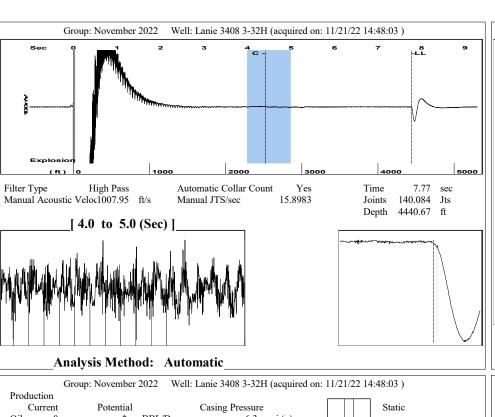
# **Casing Pressure Buildup**

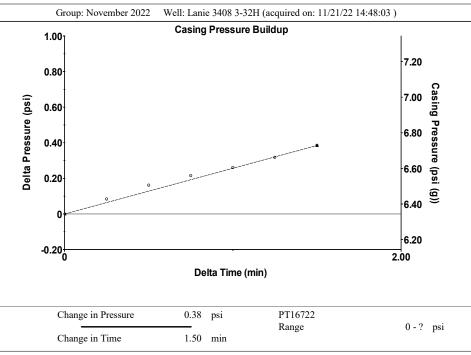
Formation Depth

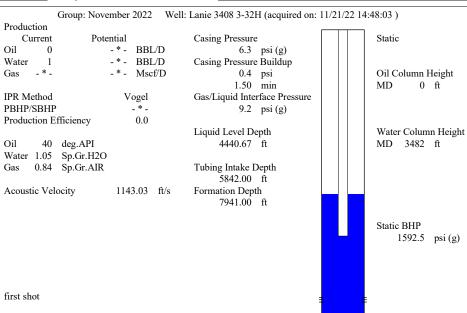
Change in Pressure 0.4 psi Over Change in Time 1.50 min

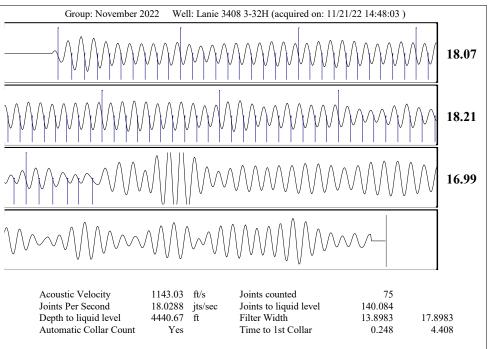
0.05

150 deg F









Conservation Division District Office No. 2 3450 N. Rock Road Building 600, Suite 601 Wichita, KS 67226



Phone: 316-337-7400 Fax: 316-630-4005 http://kcc.ks.gov/

Laura Kelly, Governor

Dwight D. Keen, Chair Susan K. Duffy, Commissioner Andrew J. French, Commissioner

December 01, 2022

Leah Irish SandRidge Exploration and Production LLC 1 E SHERIDAN AVE STE 500 OKLAHOMA CITY, OK 73104-2494

Re: Temporary Abandonment API 15-077-21989-01-00 LANIE 3408 3-32H SE/4 Sec.32-34S-08W Harper County, Kansas

# Dear Leah Irish:

- "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 11/22/2023.
- \* 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 11/22/2023.

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

Very truly yours,

Nicholas Barkley, ECRS"