KOLAR Document ID: 1376703

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:         Sec.         S. R E W                            |                    |                     |               |                   |            |
|                                 |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Address 2:                      |                        |                    |                 |          |  |                    | feet f              |               |                   |            |
|                                 |                        |                    |                 |          |  |                    | feet t              |               |                   | of Section |
| City:                           |                        |                    |                 |          | GPS Location: Lat:, Long:, (e.gxxx.xxxxx)                                  |                    |                     |               |                   |            |
| Contact Person:                 |                        |                    |                 |          | Datum:   | NAD27 NAD          | 083 WGS84           |               |                   |            |
| Phone:()                        |                        |                    |                 |          | County: Elevation: GL KB Lease Name: Well #:                               |                    |                     |               |                   |            |
| Contact Person Email:           |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Field Contact Person:           |                        |                    |                 |          | Well Type: (check one) Oil Gas OG WSW Other:  SWD Permit #: ENHR Permit #: |                    |                     |               |                   |            |
| Field Contact Person Phone: ( ) |                        |                    |                 |          | Gas Storage Permit #:  |                    |                     |               |                   |            |
|                                 |                        |                    |                 |          |  | -                  | Date                |               |                   |            |
|                                 | Conductor              | Surfac             | ce              | Pro      | duction  | Intermediat        | е                   | Liner         | Tubing            | J          |
| Size                            |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Setting Depth                   |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Amount of Cement                |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Top of Cement                   |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Bottom of Cement                |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Casing Fluid Level from Surf    | face:                  |                    | _ How Deter     | mined?   |  |                    |                     | D             | ate:              |            |
| Casing Squeeze(s):              | to w                   | /s                 | sacks of ceme   | ent,     | (top) to   | W /                | sacks o             | f cement. D   | )ate:             |            |
| Do you have a valid Oil & Ga    |                        | _                  |                 |          | ()   | (                  |                     |               |                   |            |
| •                               |                        |                    |                 |          | –  | 1.                 |                     |               |                   |            |
| Depth and Type:                 | n Hole at [<br>(depth) | Tools in Hole      | e at<br>(depth) | _ Cas    | sing Leaks:  | ]Yes ∐No □         | Depth of casing lea | k(s):         |                   |            |
| Type Completion: ALT.           | I ALT. II Depth        | of: DV Tool:       | (depth)         | w/_      | sacks  | of cement F        | Port Collar:        | th) w / _     | sack o            | of cement  |
| Packer Type:                    |                        |                    |                 |          |  |                    |                     | ,             |                   |            |
| Total Depth:                    | Plug Ba                | ck Depth:          |                 | F        | Plug Back Metho  | od:                |                     |               |                   |            |
| Geological Date:                |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Formation Name                  | Formation              | Top Formatio       | n Base          |          |  | Comp               | letion Information  |               |                   |            |
| 1                               | At:                    | to                 | Feet            | Perfor   | ation Interval   | •                  | _ Feet or Open      | Hole Interval | l to              | Feet       |
| 2                               |                        | to                 |                 |          |  |                    | Feet or Open        |               |                   |            |
|                                 |                        |                    |                 |          |  |                    | ·                   |               |                   |            |
| IINDED DENALTY OF DED           | IIIDV I LEDEDV ATT     | E CT TU AT TUE     | INICODMATI      | ON COP   | ITAINED LED  | EIN IC TOLIE AN    | D CODDECT TO 1      | THE BEST A    | DE MV IZNOMI I    | -DCE       |
|                                 |                        | S                  | Submitted       | d Ele    | ctronically  | /                  |                     |               |                   |            |
|                                 |                        |                    |                 |          |  |                    |                     |               |                   |            |
| Do NOT Write in This            | Date Tested:           |                    | Resu            | ults:    |  | Date Plugge        | d: Date Repair      | ed: Date      | e Put Back in Ser | vice:      |
| Space - KCC USE ONLY            |                        | _                  |                 |          |  |                    |                     |               |                   |            |
| Review Completed by:            |                        |                    |                 | Comm     | ents:  |                    |                     |               |                   |            |
| TA Approved: Yes                | Denied Date:           |                    |                 |          |  |                    |                     |               |                   |            |
|                                 |                        | Mail to            | o the Appro     | priate k | CC Conserv   | ation Office:      |                     |               |                   |            |
|                                 | KCC Dist               | rict Office #1 - 2 |                 |          |  |                    |                     |               | Phone 620.68      | 2.7933     |
|                                 |                        |                    |                 |          |  | Suite 601, Wichita | a. KS 67226         |               | Phone 316.33      |            |

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
 125959

 Well
 Suzanne 1-34

 Company
 Sandridge

 Operator
 -\* 

 Lease Name
 Suzanne 1-34

 Elevation
 1280.00 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**

 Motor Type
 Electric

 Rated HP
 - \* - BP

 Run Time
 24
 hr/day

 MFG/Comment

\_\*\_

## **Electric Motor Parameters**

Rated Full Load AMPS \_ \* \_ \_ \* \_ Rated Full Load RPM Synchronous RPM 1200 Voltage \_ \* \_ Hertz 60 Phase 3 Power Consumption 5 Power Demand 8 \$/KW

\_ \* \_

4486.00 ft

Tubulars
Tubing OD 2.375 in
Casing OD 4.500 in
Average Joint Length 31.700 ft
Anchor Depth -\*- ft
Kelly Bushing 0.00 ft

### Pump

Plunger Diameter - \* - in Pump Intake Depth 4367.00 ft \*\*Total Rod Length < Pump Depth

#### Polished Rod

Polished Rod Diameter - \* - in

| Rod String       |           |         |         |         |         |         |    |
|------------------|-----------|---------|---------|---------|---------|---------|----|
|                  | 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      |         |         |         |         |         |    |
| Damp Down        | 0.05      |         |         |         |         |         |    |

#### **Conditions**

| Pressure             |            |         | Production       |            |        |
|----------------------|------------|---------|------------------|------------|--------|
| Static BHP           | 461.7      | psi (g) | Oil Production   | 0          | BBL/D  |
| Static BHP Method    | Acoustic   |         | Water Production | 1          | BBL/D  |
| Static BHP Date      | 12/11/2017 |         | Gas Production   | - * -      | Mscf/D |
|                      |            |         | Production Date  | 12/06/2016 |        |
| Producing BHP        | -*-        | psi (g) |                  |            |        |
| Producing BHP Method | _ * _      |         | Temperatures     |            |        |

# **Surface Producing Pressures**

Tubing Pressure - \* - psi (g)
Casing Pressure 186.7 psi (g)

# **Casing Pressure Buildup**

Producing BHP Date

Formation Depth

Change in Pressure 0.2 psi Over Change in Time 0.75 min Temperatures
Surface Temperature 70 deg F
Bottomhole Temperature 150 deg F

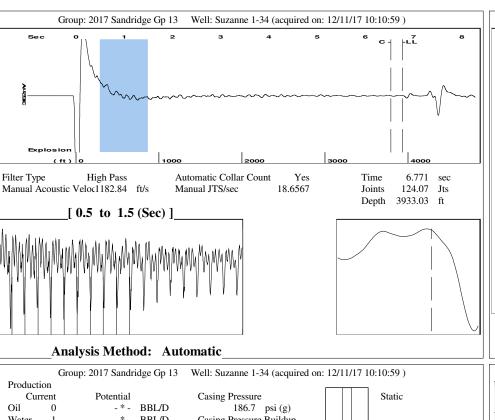
# **Fluid Properties**

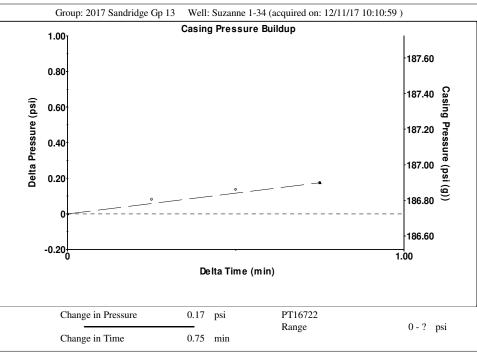
Oil API 40 deg.API Water Specific Gravity 1.05 Sp.Gr.H2O

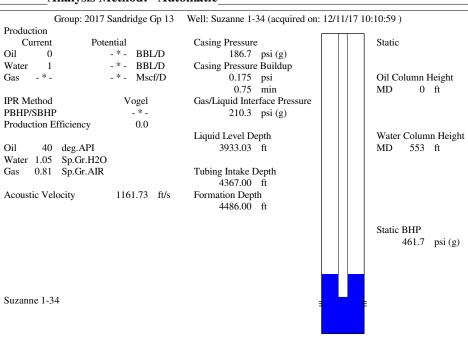
Page 1

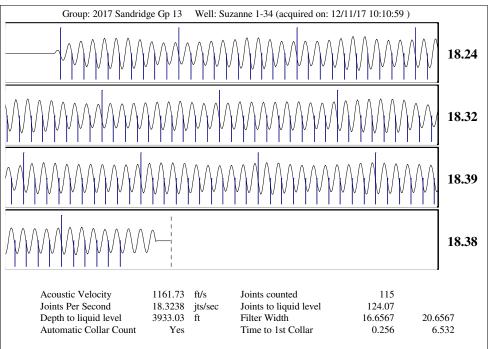
TOTAL WELL MANAGEMENT by ECHOMETER Company 12/11/17 10:12:28

# Gyrodata, Inc. Mid-Continent









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/

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

December 29, 2017

Laci Bevans
SandRidge Exploration and Production LLC
123 ROBERT S. KERR AVE
OKLAHOMA CITY, OK 73102-6406

Re: Temporary Abandonment API 15-077-21618-00-00 SUZANNE 1-34 SE/4 Sec.34-33S-06W Harper County, Kansas

# Dear Laci Bevans:

"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 12/29/2018.

- \* 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 12/29/2018.

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

Very truly yours,

Steve VanGieson"