Kansas Corporation Commission Oil & Gas Conservation Division

Form CP-111

July 2017

Form must be Typed

Form must be signed

All blanks must be complete

# TEMPORARY ABANDONMENT WELL APPLICATION

|   |  |                                 |   | API No. 15-  |   |  |                       |
|---|--|---------------------------------|---|--|---|--|-----------------------|
| Name:   |  |                                 |   | Spot Descr   | iption:   |  |                       |
| Address 1:  |  |                                 |   |  | · Sec   | Twp S.   | R 🗌 E 🔲 W             |
| Address 2:  |  |                                 |   |  |   |  | N / S Line of Section |
| City:         + =   |  |                                 |   |  |   |  | / W Line of Section   |
|   |  |                                 |   | GPS Locati   | on: Lat:  | , Long:  | (e.gxxx.xxxxx)        |
| Phone:( )   |  |                                 |   |  | NAD27 NAD83 E   |  | GL KB                 |
| Contact Person Email:   |  |                                 |   | 1  |   | We   |                       |
| Field Contact Person:   |  |                                 |   | Well Type: (   | (check one) 🗌 Oil 🔲 O                                 | Gas OG WSW   | Other:                |
| Field Contact Person Phone  |  |                                 |   | SWD P  | ermit #:  | ENHR Per   | mit #:                |
| iola contact i oloch i none   | .()  |                                 |   | _  | orage Permit #:                                       | <br>Date Shut-In:  |                       |
|   |  |                                 |   | Ории Вию.  |   | Bate onat iii  |                       |
|   | Conductor  | Surface                         | Pro   | duction  | Intermediate  | Liner  | Tubing                |
| Size  |  |                                 |   |  |   |  |                       |
| Setting Depth   |  |                                 |   |  |   |  |                       |
| Amount of Cement  |  |                                 |   |  |   |  |                       |
| Top of Cement   |  |                                 |   |  |   |  |                       |
| Bottom of Cement  |  |                                 |   |  |   |  |                       |
|   |  |                                 |   |  |   |  |                       |
| Depth and Type:   | I ALT. II Depth Size:                                      | of: DV Tool:(depth)             | w / _<br>Inch   | sack   | s of cement Port C                                    | ollar: w /<br>(depth)  |                       |
| Type Completion: ALT.  Packer Type:  Total Depth:   | I ALT. II Depth Size: Plug Ba                              | of: DV Tool:(depth)             | w / _<br>Inch   | sack   | s of cement Port C                                    | ollar: <u>(depth)</u> w /  |                       |
| Type Completion: ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name                             | I ALT. II Depth Size: Plug Ba                              | of: DV Tool:(depth) ack Depth:  | w/_   | sack   | s of cement Port C Feet od: Completion                | ollar: w /   |                       |
| Type Completion: ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name                             | I ALT. II Depth Size: _ Plug Ba Formation At:              | of: DV Tool: (depth) ack Depth: | w / _   | Set at: Plug Back Meth                                   | s of cement Port C Feet od: Completion to Fee         | ollar: w /   | sack of cement        |
| Type Completion: ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name                             | I ALT. II Depth Size: _ Plug Ba Formation At: At:          | of: DV Tool:                    | w / Inch  | Set at:  Plug Back Meth ration Interval                  | Completion to Fee                                     | ollar: w / | al toFeet             |
| Type Completion: ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1  2                       | I ALT. II Depth Size: _ Plug Ba Formation At: At:          | of: DV Tool:                    | w / Inch  | Set at:  Plug Back Metheration Interval aration Interval | Completion to Fee                                     | Information et or Open Hole Interviet or Open Hole Intervi   | al toFeet             |
| Type Completion: ALT.  Packer Type:  Total Depth:  Geological Date:  Formation Name  1  2  Do NOT Write in This | ALT. II Depth Size: Plug Ba Formation At: At: Date Tested: | of: DV Tool:                    | w / Inch  Perfo Perfo  RECOLUTION COLUMN  RECOLUTION COLUMN  RECOLUMN  RECOLUMN | Set at:  Plug Back Meth ration Interval                  | Completion to Feet To JETHIE AND CO  y  Date Plugged: | Information et or Open Hole Interviet or Open Hole Interviet  Date Repaired:  Date Repaired:  Date Repaired:  Date Repaired:  Date Repaired:  Date Repaired:   | al to Feet al to Feet |

# Mail to the Appropriate KCC Conservation Office:

|  | 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 |

## General

Well ID 126996
Well Hughes 3408 2-22H
Company SandRidge Energy
Operator SandRidge Energy
Lease Name Hughes 3408 2-22H
Elevation 1296.00 ft
Production Method Other
Dataset Description

Comment

## **Surface Unit**

 Manufacturer
 - \* 

 Unit Class
 - \* 

 Unit API Number
 - \* 

 Measured Stroke Length
 100.000
 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 \_ \* \_ 1200 Synchronous RPM Voltage \_ \* \_ Hertz 60 Phase 3 Power Consumption 5 Power Demand 8 \$/KW

 Tubulars

 Tubing OD
 2.875 in

 Casing OD
 7.000 in

 Average Joint Length
 31.700 ft

 Anchor Depth
 -\*- ft

 Kelly Bushing
 23.00 ft

## Pump

Plunger Diameter -\*- in Pump Intake Depth 5017.00 ft \*\*Total Rod Length < Pump Depth

#### Polished Rod

Polished Rod Diameter - \* - in

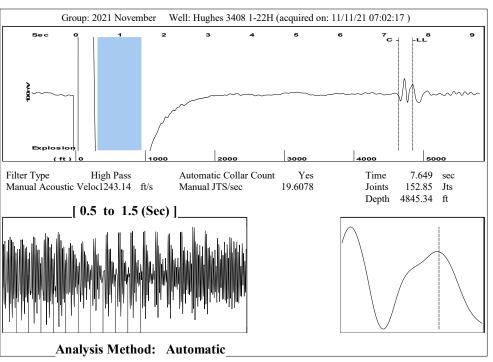
| Rod String       |           |         |         |         |         |         |    |
|------------------|-----------|---------|---------|---------|---------|---------|----|
|                  | Top Taper | Taper 2 | Taper 3 | Taper 4 | Taper 5 | Taper 6 |    |
| Rod Type         | _ * _     | _ * _   | -*-     | _*_     | _*_     | _ * _   |    |
| 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      |         |         |         |         |         |    |

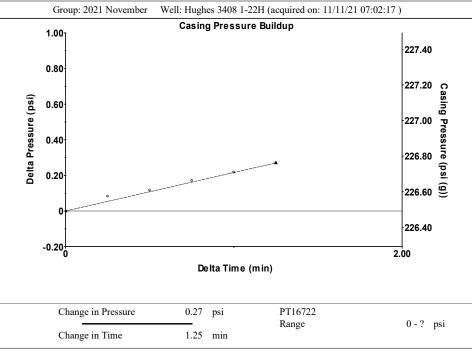
## **Conditions**

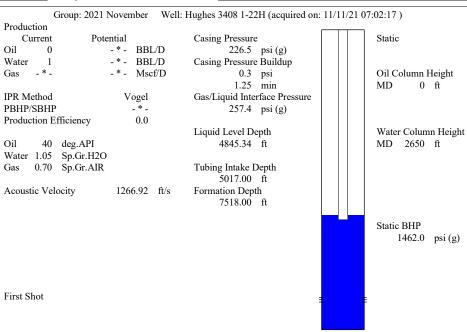
| Pressure             |            |         | Production             |            |           |
|----------------------|------------|---------|------------------------|------------|-----------|
| Static BHP           | 1462.0     | psi (g) | Oil Production         | 0          | BBL/D     |
| Static BHP Method    | Acoustic   |         | Water Production       | 1          | BBL/D     |
| Static BHP Date      | 11/06/2019 |         | Gas Production         | - * -      | Mscf/D    |
|                      |            |         | Production Date        | 11/06/2019 |           |
| Producing BHP        | 1156.3     | psi (g) |                        |            |           |
| Producing BHP Method | Acoustic   |         | <b>Temperatures</b>    |            |           |
| Producing BHP Date   | 11/11/2021 |         | Surface Temperature    | 70         | deg F     |
| Formation Depth      | 7518.00    | ft      | Bottomhole Temperature | 150        | deg F     |
|                      |            |         | •                      |            | C         |
| Surface Producing    | Pressures  |         | Fluid Properties       |            |           |
| Tubing Pressure      | - * -      | psi (g) | Oil API                | 40         | deg.API   |
| Casing Pressure      | 226.5      | psi (g) | Water Specific Gravity | 1.05       | Sp.Gr.H2O |

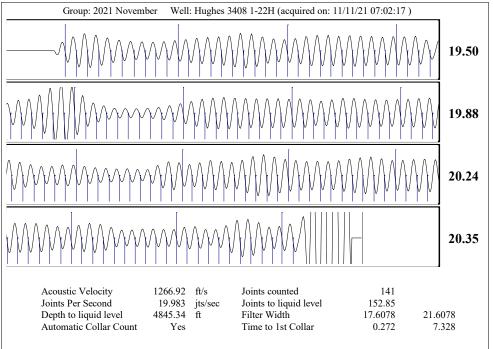
# **Casing Pressure Buildup**

Change in Pressure 0.3 psi Over Change in Time 1.25 min









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

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

December 14, 2021

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

Re: Temporary Abandonment API 15-077-22072-01-00 HUGHES 3408 2-22H SW/4 Sec.22-34S-08W Harper County, Kansas

# Dear Collette Davis:

"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 12/14/2022.

- \* 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 12/14/2022.

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

Very truly yours,

Jeff Klock, District Supervisor"