

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

OPERATOR: License# \_\_\_\_\_  
Name: \_\_\_\_\_  
Address 1: \_\_\_\_\_  
Address 2: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_  
Contact Person: \_\_\_\_\_  
Phone:( \_\_\_\_\_ ) \_\_\_\_\_  
Contact Person Email: \_\_\_\_\_  
Field Contact Person: \_\_\_\_\_  
Field Contact Person Phone: ( \_\_\_\_\_ ) \_\_\_\_\_

API No. 15- \_\_\_\_\_  
Spot Description: \_\_\_\_\_  
\_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  E  W  
\_\_\_\_\_ feet from  N /  S Line of Section  
\_\_\_\_\_ feet from  E /  W Line of Section  
GPS Location: Lat: \_\_\_\_\_, Long: \_\_\_\_\_  
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)  
Datum:  NAD27  NAD83  WGS84  
County: \_\_\_\_\_ Elevation: \_\_\_\_\_  GL  KB  
Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_  
Well Type: (check one)  Oil  Gas  OG  WSW  Other: \_\_\_\_\_  
 SWD Permit #: \_\_\_\_\_  ENHR Permit #: \_\_\_\_\_  
 Gas Storage Permit #: \_\_\_\_\_  
Spud Date: \_\_\_\_\_ Date Shut-In: \_\_\_\_\_

	Conductor	Surface	Production	Intermediate	Liner	Tubing
Size						
Setting Depth						
Amount of Cement						
Top of Cement						
Bottom of Cement						

Casing Fluid Level from Surface: \_\_\_\_\_ How Determined? \_\_\_\_\_ Date: \_\_\_\_\_  
Casing Squeeze(s): \_\_\_\_\_ to \_\_\_\_\_ w / \_\_\_\_\_ sacks of cement, \_\_\_\_\_ to \_\_\_\_\_ w / \_\_\_\_\_ sacks of cement. Date: \_\_\_\_\_  
(top) (bottom) (top) (bottom)  
Do you have a valid Oil & Gas Lease?  Yes  No  
Depth and Type:  Junk in Hole at \_\_\_\_\_  Tools in Hole at \_\_\_\_\_ Casing Leaks:  Yes  No Depth of casing leak(s): \_\_\_\_\_  
(depth) (depth)  
Type Completion:  ALT. I  ALT. II Depth of:  DV Tool: \_\_\_\_\_ w / \_\_\_\_\_ sacks of cement  Port Collar: \_\_\_\_\_ w / \_\_\_\_\_ sack of cement  
(depth) (depth)  
Packer Type: \_\_\_\_\_ Size: \_\_\_\_\_ Inch Set at: \_\_\_\_\_ Feet  
Total Depth: \_\_\_\_\_ Plug Back Depth: \_\_\_\_\_ Plug Back Method: \_\_\_\_\_

Geological Date:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

Submitted Electronically

<b>Do NOT Write in This Space - KCC USE ONLY</b>	Date Tested: _____	Results: _____	Date Plugged: _____	Date Repaired: _____	Date Put Back in Service: _____
	Review Completed by: _____ Comments: _____				
TA Approved: <input type="checkbox"/> Yes <input type="checkbox"/> Denied Date: _____					

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 125690  
 Well Myra 3406 2-8H  
 Company Sandridge  
 Operator - \* -  
 Lease Name Myra 3406 2-8H  
 Elevation 1295.00 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 - \* - HP  
 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

### Tubulars

Tubing OD 3.500 in  
 Casing OD 7.000 in  
 Average Joint Length 32.500 ft  
 Anchor Depth - \* - ft  
 Kelly Bushing 20.00 ft

### Pump

Plunger Diameter - \* - in  
 Pump Intake Depth - \* - 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

Static BHP 487.3 psi (g)  
 Static BHP Method Acoustic  
 Static BHP Date 06/17/2020

Producing BHP 469.0 psi (g)  
 Producing BHP Method Acoustic  
 Producing BHP Date 07/30/2021  
 Formation Depth 7386.00 ft

#### Surface Producing Pressures

Tubing Pressure 50.0 psi (g)  
 Casing Pressure 119.3 psi (g)

#### Casing Pressure Buildup

Change in Pressure 1.280 psi  
 Over Change in Time 1.25 min

#### Production

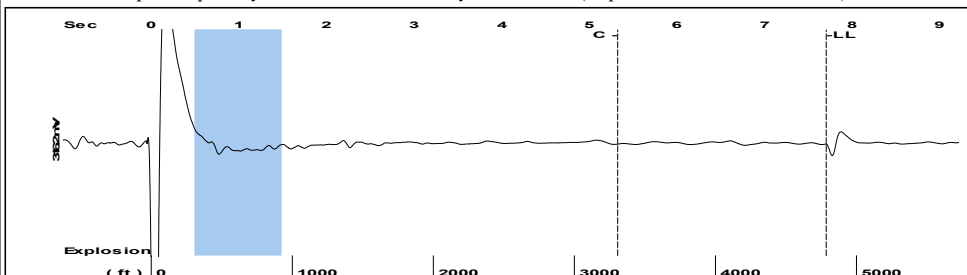
Oil Production 0 BBL/D  
 Water Production 1 BBL/D  
 Gas Production - \* - Mscf/D  
 Production Date 06/17/2020

#### Temperatures

Surface Temperature 70 deg F  
 Bottomhole Temperature 150 deg F

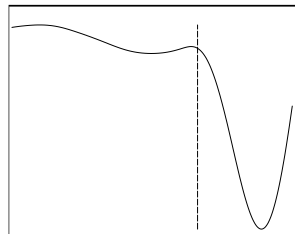
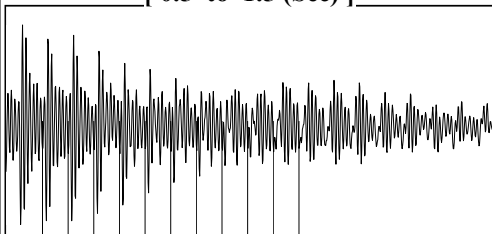
#### Fluid Properties

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

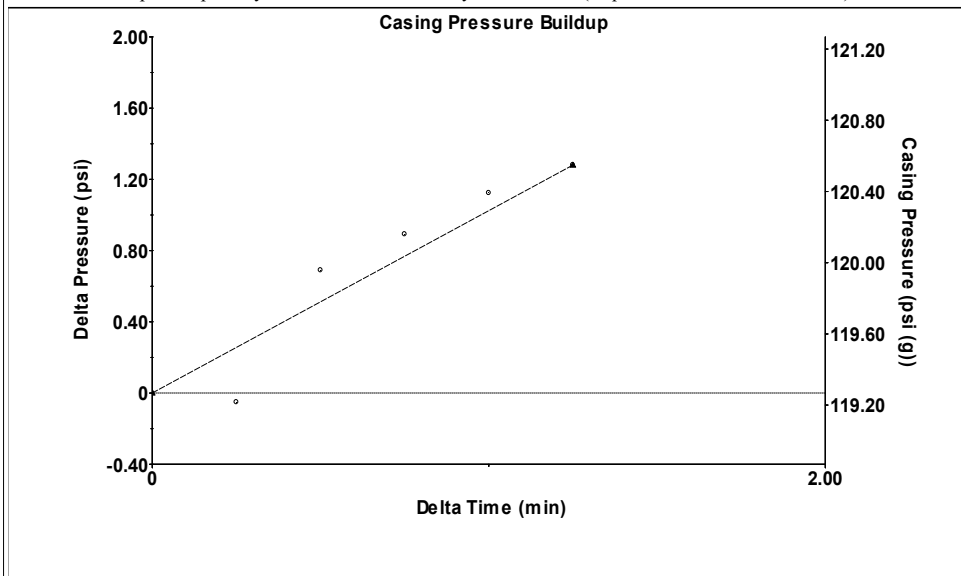


Filter Type High Pass Automatic Collar Count Yes Time 7.705 sec  
 Manual Acoustic Velocity 1233.4 ft/s Manual JTS/sec 18.9753 Joints 147.239 Jts  
 Depth 4785.27 ft

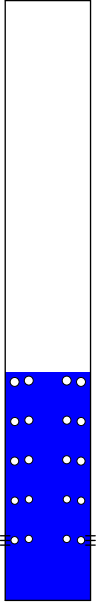
[ 0.5 to 1.5 (Sec) ]

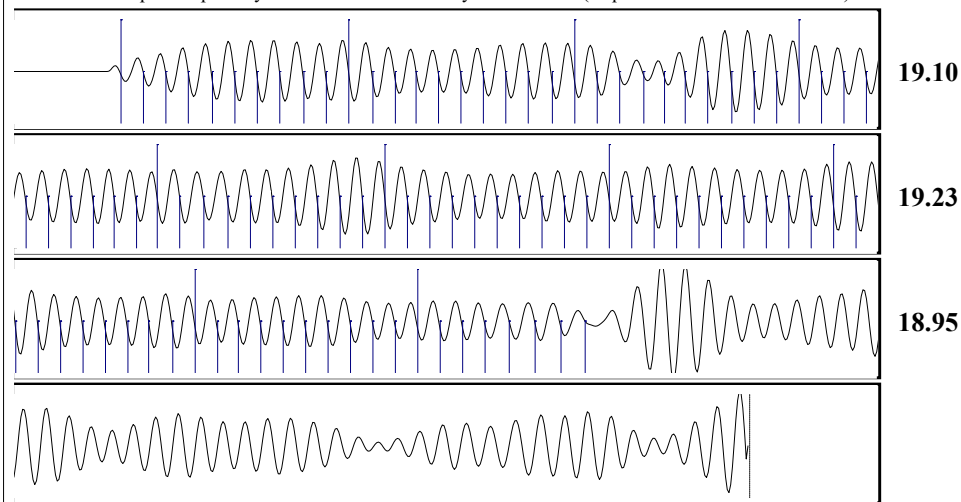


Analysis Method: Automatic



Change in Pressure 1.28 psi PT16722  
 Change in Time 1.25 min Range 0 - ? psi

<p>Production</p> <table border="0"> <tr> <td>Current</td> <td>Potential</td> </tr> <tr> <td>Oil 0</td> <td>0.0 BBL/D</td> </tr> <tr> <td>Water 1</td> <td>15.5 BBL/D</td> </tr> <tr> <td>Gas - * -</td> <td>0.0 Mscf/D</td> </tr> </table> <p>IPR Method Vogel                  PBHP/SBHP 0.96                  Production Efficiency 6.5</p> <table border="0"> <tr> <td>Oil 40 deg.API</td> <td></td> </tr> <tr> <td>Water 1.05 Sp.Gr.H2O</td> <td></td> </tr> <tr> <td>Gas 0.73 Sp.Gr.AIR</td> <td></td> </tr> </table> <p>Acoustic Velocity 1242.12 ft/s</p> <p>Formation Submergence</p> <table border="0"> <tr> <td>Total Gaseous Liquid Column HT (TVD)</td> <td>2601 ft</td> </tr> <tr> <td>Equivalent Gas Free Liquid HT (TVD)</td> <td>701 ft</td> </tr> </table> <p>second shot</p>	Current	Potential	Oil 0	0.0 BBL/D	Water 1	15.5 BBL/D	Gas - * -	0.0 Mscf/D	Oil 40 deg.API		Water 1.05 Sp.Gr.H2O		Gas 0.73 Sp.Gr.AIR		Total Gaseous Liquid Column HT (TVD)	2601 ft	Equivalent Gas Free Liquid HT (TVD)	701 ft	<p>Casing Pressure 119.3 psi (g)</p> <p>Casing Pressure Buildup 1.280 psi 1.25 min</p> <p>Gas/Liquid Interface Pressure 136.7 psi (g)</p> <p>Liquid Level Depth 4785.27 ft</p> <p>Tubing Intake Depth - * - ft</p> <p>Formation Depth 7386.00 ft</p>  <p>Tubing Intake - * - psi (g)</p> <p>Producing BHP 469.0 psi (g)</p> <p>Static BHP 487.3 psi (g)</p>	<p>Producing</p> <p>Annular Gas Flow 150 Mscf/D</p> <p>% Liquid 27 %</p>
Current	Potential																			
Oil 0	0.0 BBL/D																			
Water 1	15.5 BBL/D																			
Gas - * -	0.0 Mscf/D																			
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Total Gaseous Liquid Column HT (TVD)	2601 ft																			
Equivalent Gas Free Liquid HT (TVD)	701 ft																			



Acoustic Velocity	1242.12 ft/s	Joints counted	97
Joints Per Second	19.1095 jts/sec	Joints to liquid level	147.239
Depth to liquid level	4785.27 ft	Filter Width	16.9753 20.9753
Automatic Collar Count	Yes	Time to 1st Collar	0.248 5.324

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/>

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

Laura Kelly, Governor

August 03, 2021

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

Re: Temporary Abandonment  
API 15-077-21946-01-00  
JONES 3506 1-13H  
SE/4 Sec.13-35S-06W  
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 08/03/2022.

- \* 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 08/03/2022.

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

Very truly yours,

Steve VanGieson"