

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

TEMPORARY ABANDONMENT WELL APPLICATION

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.
GPS Location: Lat: Long:
Datum: NAD27 NAD83 WGS84
County: Elevation:
Lease Name: Well #:
Well Type: Oil Gas OG WSW Other:
SWD Permit #: ENHR Permit #:
Gas Storage Permit #:
Spud Date: Date Shut-In:

Table with 7 columns: Conductor, Surface, Production, Intermediate, Liner, Tubing. Rows include 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:
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):
Type Completion: ALT. I ALT. II Depth of: DV Tool: w / sacks of cement Port Collar: w / sack of cement
Packer Type: Size: Inch Set at: Feet
Total Depth: Plug Back Depth: Plug Back Method:

Geological Data:

Table with 4 columns: Formation Name, Formation Top, Formation Base, Completion Information. Rows 1 and 2.

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

Submitted Electronically

Do NOT Write in This Space - KCC USE ONLY
Date Tested: Results: Date Plugged: Date Repaired: Date Put Back in Service:
Review Completed by: Comments:
TA Approved: Yes Denied Date:

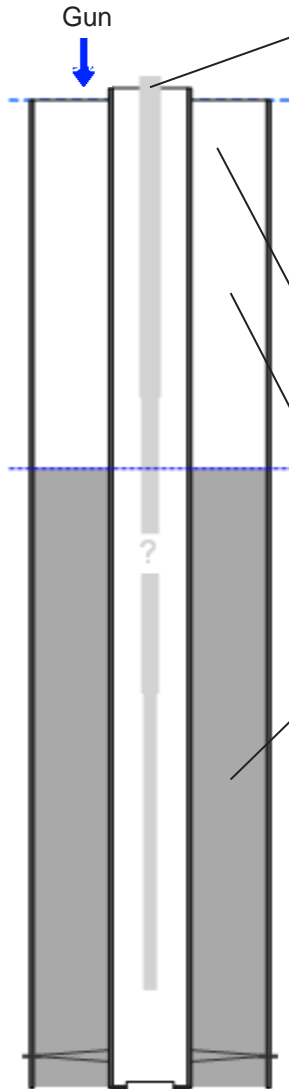
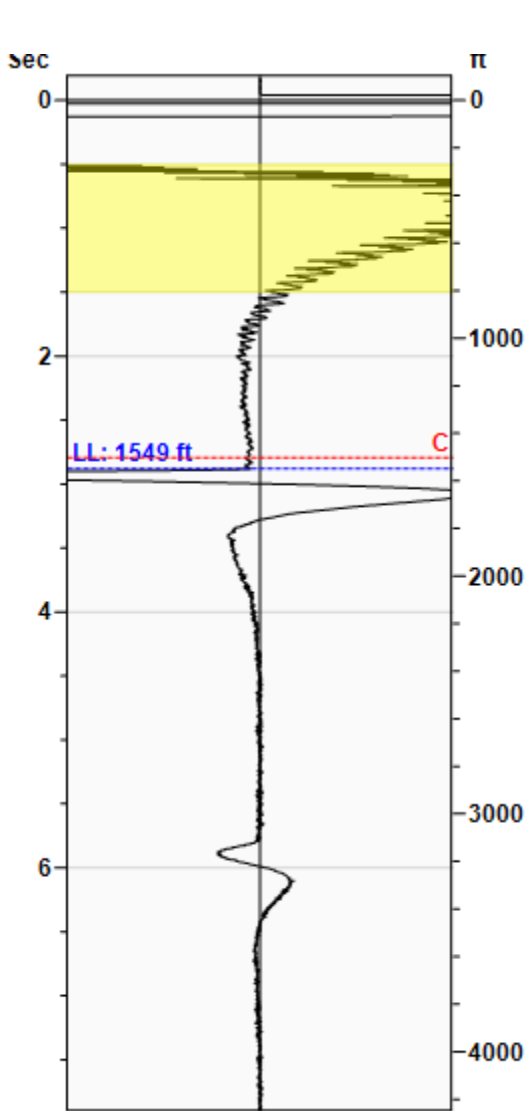
Mail to the Appropriate KCC Conservation Office:

Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

WG Unknown

Fluid Above Pump  
Liquid Level

2603 ft  
1549 ft



<b>Production</b>			
Date Entered			06/26/20
	Current	Potential	
Oil	**	**	BBL/D
Water	**	**	BBL/D
Gas	**	**	Mscf/D
IPR Method	Vogel		

<b>Casing Pressure</b>	
Pressure	0.0 psi (g)

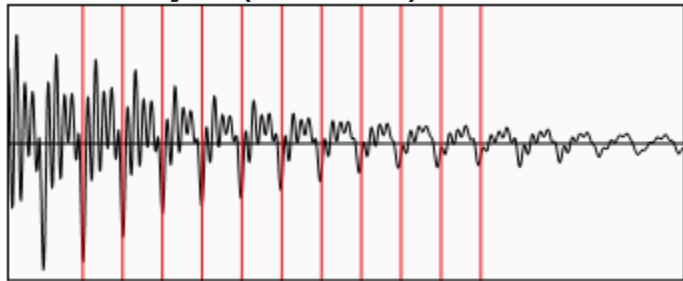
<b>Annular Gas Flow</b>	
Gas Flow	0.0 Mscf/D

<b>Fluid Properties</b>	
Gas Free Above Pump	2603 ft
% Liquid Above Pump	100.00%
% Liquid Below Pump	**

<b>Wellbore Pressures</b>	
PIP	861.3 psi (g) @ 4152 ft
PBHP	822.6 psi (g) @ 4028 ft
SBHP	1127.7 psi (g) @ 4028 ft

<b>Depths</b>	
Pump Intake Depth	4152 ft
Formation Depth	4028 ft

**Collar Analysis (Automatic)**



Average Acoustic Velocity 1076 ft/s  
Average Joints Per Sec. 17.23 Jts/sec  
Joints To Liquid 49.63 Jts

**Casing Pressure Buildup**

**No Pressure Acquired**

Casing Pressure	0.0 psi (g)
Buildup	0.0 psi (g)
Buildup Time	0 sec
Gas Gravity	0.8983 Air = 1

**Comments and Recommendations**

6-26-20 - Acoustic Test

Echometer Company  
5001 Ditto Lane  
Wichita Falls, TX 76302  
(940) 767-4334  
info@echometer.com

Conservation Division  
District Office No. 4  
2301 E. 13th Street  
Hays, KS 67601-2651



Phone: 785-261-6250  
Fax: 785-625-0564  
<http://kcc.ks.gov/>

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

Laura Kelly, Governor

July 08, 2020

Nick Ahlerich  
Murfin Drilling Co., Inc.  
250 N WATER STE 300  
WICHITA, KS 67202-1216

Re: Temporary Abandonment  
API 15-039-21012-00-00  
MUMM BROTHERS 1-26  
NW/4 Sec.26-05S-29W  
Decatur County, Kansas

Dear Nick Ahlerich:

"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 07/08/2021.

- \* 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 07/08/2021.

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

Very truly yours,

RICHARD WILLIAMS"