

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

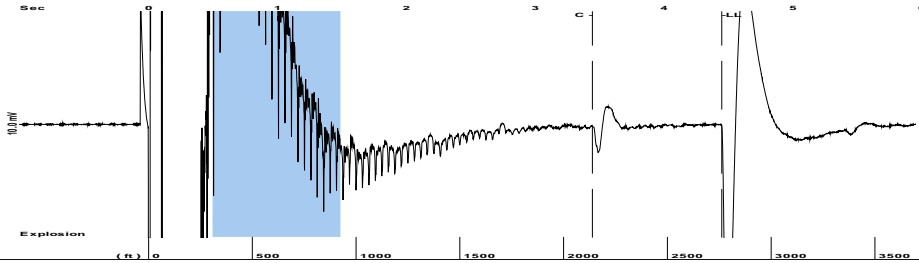
Submitted Electronically

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:

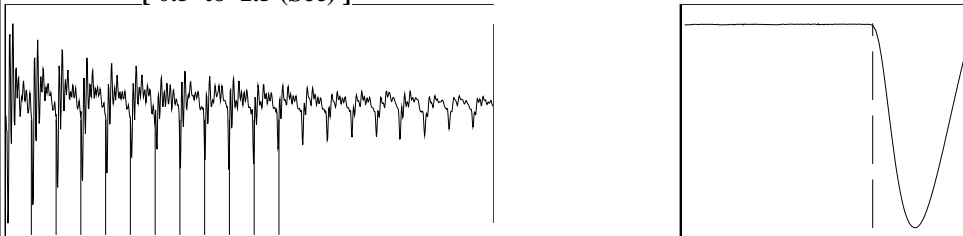
Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

Group: TYRONE WELLS Well: RATZLAFF 2-28 (acquired on: 07/12/21 12:53:56 )



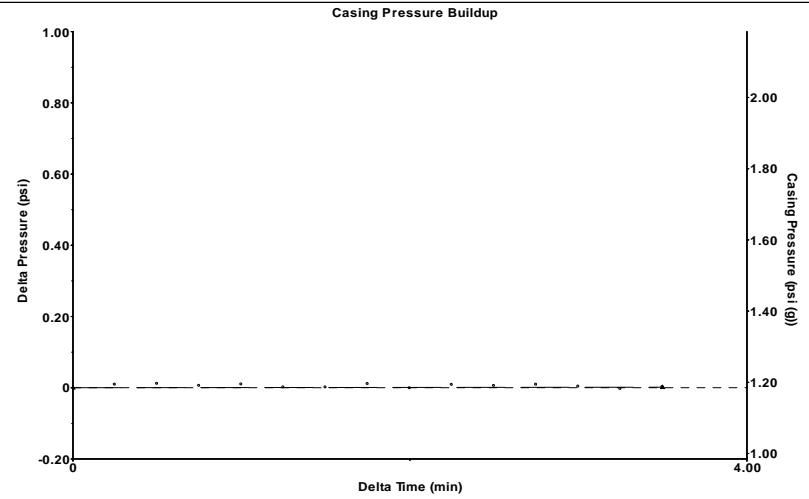
Filter Type High Pass Automatic Collar Count Yes Time 4.448 sec  
 Manual Acoustic Velo 1240.16 ft/s Manual JTS/sec 19.685 Joints 87.6796 Jts  
 Depth 2761.91 ft

[ 0.5 to 1.5 (Sec) ]



Analysis Method: Automatic

Group: TYRONE WELLS Well: RATZLAFF 2-28 (acquired on: 07/12/21 12:53:56 )

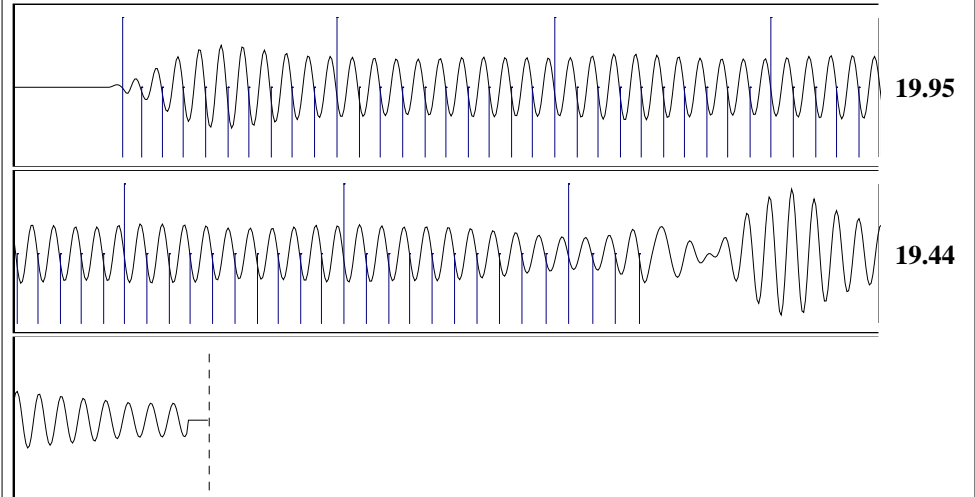


Change in Pressure 0.00 psi PT17372  
 Change in Time 3.50 min Range 0 - ? psi

Group: TYRONE WELLS Well: RATZLAFF 2-28 (acquired on: 07/12/21 12:53:56 )

<b>Production</b>		<b>Casing Pressure</b>		<b>Producing</b>
Current	Potential	1.2 psi (g)		Annular Gas Flow
Oil - * -	- * - BBL/D	Casing Pressure Buildup		0 Mscf/D
Water - * -	- * - BBL/D	0.001 psi		% Liquid
Gas - * -	- * - Mscf/D	3.50 min		100 %
IPR Method	Vogel	Gas/Liquid Interface Pressure		
PBHP/SBHP	- * -	2.3 psi (g)		
Production Efficiency	0.0	Liquid Level Depth		
Oil 40 deg.API		2761.91 ft		
Water 1.05 Sp.Gr.H2O		Pump Intake Depth		
Gas 0.76 Sp.Gr.AIR		2970.00 ft		
Acoustic Velocity	1241.86 ft/s	Formation Depth		
		2878.00 ft		
Formation Submergence				
Total Gaseous Liquid Column HT (TVD)	208 ft	Pump Intake		
Equivalent Gas Free Liquid HT (TVD)	208 ft	72.9 psi (g)		
Acoustic Test		Producing BHP		
		41.8 psi (g)		
		Static BHP		
		- * - psi (g)		

Group: TYRONE WELLS Well: RATZLAFF 2-28 (acquired on: 07/12/21 12:53:56 )



Acoustic Velocity	1241.86 ft/s	Joints counted	63
Joints Per Second	19.7121 jts/sec	Joints to liquid level	87.6796
Depth to liquid level	2761.91 ft	Filter Width	17.685 21.685
Automatic Collar Count	Yes	Time to 1st Collar	0.248 3.444

July 22, 2021

Liv Adams  
XTO Energy Inc.  
210 PARK AVE STE 2350  
OKLAHOMA CITY, OK 73102-5683

Re: Temporary Abandonment  
API 15-093-21526-00-00  
RATZLAFF 2-28  
SW/4 Sec.28-23S-36W  
Kearny County, Kansas

Dear Liv Adams:

"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 07/22/2022.

- \* 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 07/22/2022.

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

Very truly yours,

Michael Maier"