

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form must be Typed
Form must be signed

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.
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

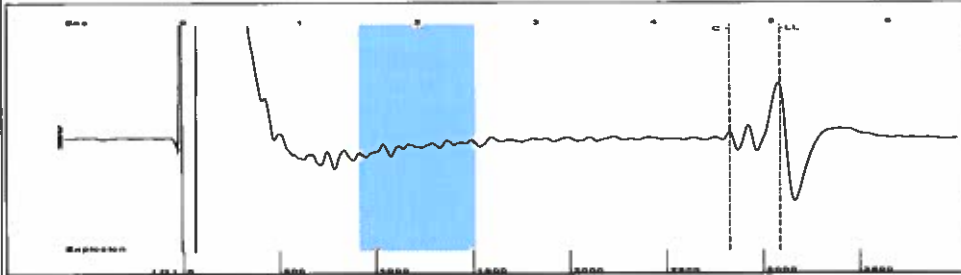
Submitted Electronically

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:

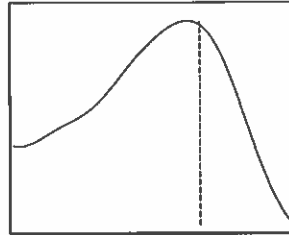
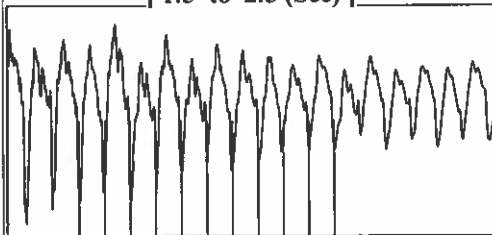
Table with 2 columns: Office Address, Phone. Rows for District Office #1, #2, #3, #4.

Group: TA'D WELLS Well: NEILL B-1 (acquired on: 12/03/19 11:00:50)



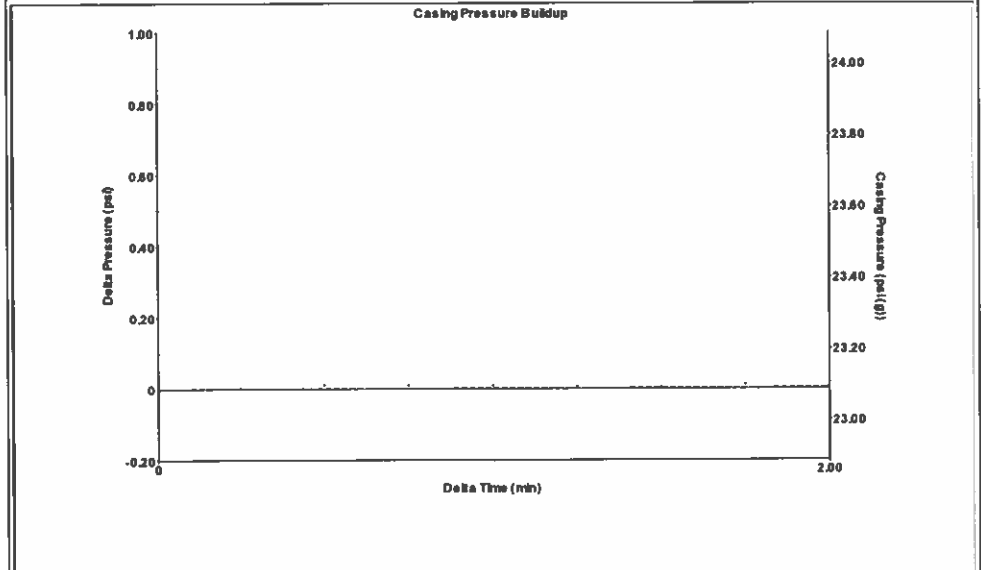
Filter Type High Pass Automatic Collar Count Yes Time 5.07 sec  
 Manual Acoustic Vel 1205.32 ft/s Manual JTS/sec 19.0114 Joints 97.2329 Jts  
 Depth 3082.28 ft

1.5 to 2.5 (Sec)



Analysis Method: Automatic

Group: TA'D WELLS Well: NEILL B-1 (acquired on: 12/03/19 11:00:50)

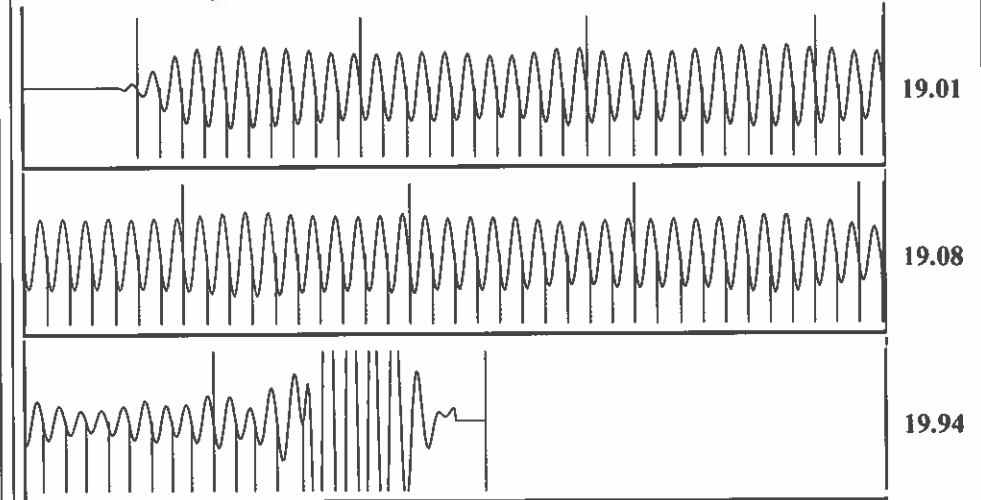


Change in Pressure 0.00 psi PT9424  
 Range 0 - ? psi  
 Change in Time 2.00 min

Group: TA'D WELLS Well: NEILL B-1 (acquired on: 12/03/19 11:00:50)

<b>Production</b>					
Current	Potential	Casing Pressure	Producing		
Oil - * -	- * - BBL/D	23.1 psi (g)			
Water - * -	- * - BBL/D	Casing Pressure Buildup	Annular		
Gas - * -	- * - Mscf/D	0.0 psi	Gas Flow	0 Mscf/D	
		2.00 min	% Liquid	100 %	
IPR Method	Vogel	Gas/Liquid Interface Pressure			
PBHP/SBHP	- * -	26.3 psi (g)			
Production Efficiency	0.0				
		Liquid Level Depth			
Oil 40 deg API		3082.28 ft			
Water 1.05 Sp.Gr.H2O		Pump Intake Depth			
Gas 0.78 Sp.Gr.AIR		3119.00 ft			
Acoustic Velocity	1215.89 ft/s	Formation Depth			
		3199.00 ft			
Formation Submergence					
Total Gaseous Liquid Column HT (TVD)		37 ft			
Equivalent Gas Free Liquid HT (TVD)		37 ft			
Acoustic Test					

Group: TA'D WELLS Well: NEILL B-1 (acquired on: 12/03/19 11:00:50)



Acoustic Velocity 1215.89 ft/s Joints counted 84  
 Joints Per Second 19.1781 jts/sec Joints to liquid level 97.2329  
 Depth to liquid level 3082.28 ft Filter Width 17.0114 21.0114  
 Automatic Collar Count Yes Time to 1st Collar 0.264 4.644

December 10, 2019

Katherine McClurkan  
Merit Energy Company, LLC  
13727 Noel Road, Suite 1200  
DALLAS, TX 75240-7362

Re: Temporary Abandonment  
API 15-129-10306-00-01  
Neill B 1  
NE/4 Sec.07-33S-43W  
Morton County, Kansas

Dear Katherine McClurkan:

"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 12/10/2020.

- \* 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 12/10/2020.

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

Very truly yours,

Michael Maier"