

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.
feet from N / S Line of Section
feet from E / W Line of Section
GPS Location: Lat: , Long:
Datum: NAD27 NAD83 WGS84
County: Elevation: GL KB
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

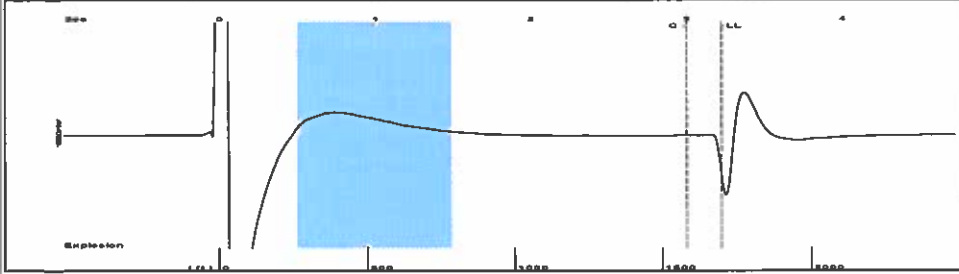
Submitted Electronically

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:

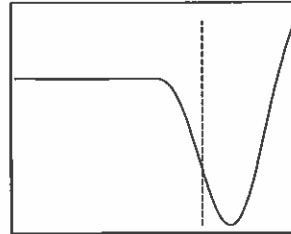
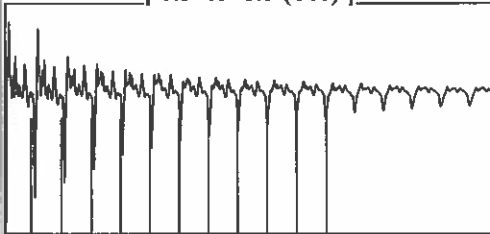
Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

Group: TA'D WELLS Well: BOALDIN 1-16 (acquired on: 12/11/19 13:19:30)



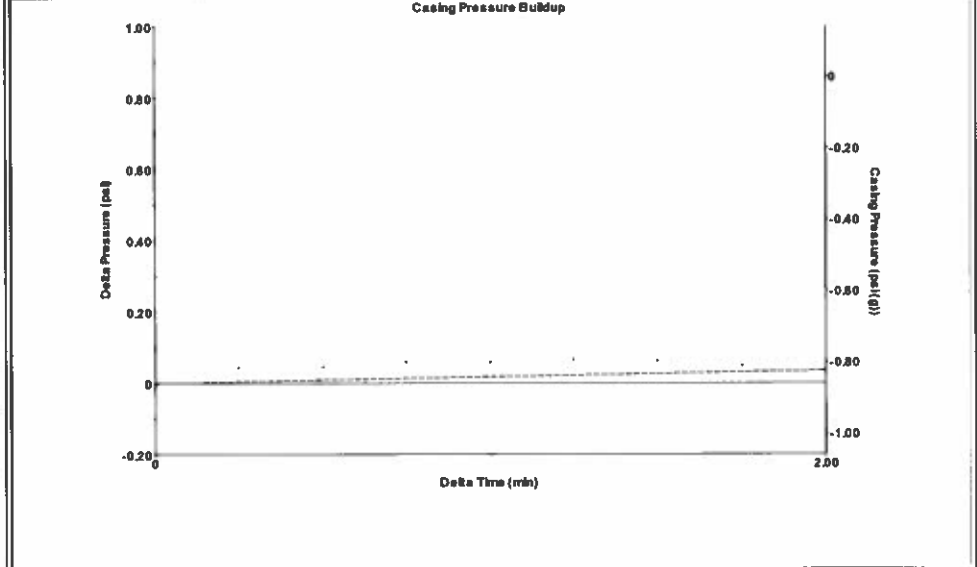
Filter Type High Pass Automatic Collar Count Yes Time 3.222 sec
 Manual Acoustic Velocity 1049.67 ft/s Manual JTS/sec 16.5563 Joints 53.5414 Jts
 Depth 1697.26 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

Group: TA'D WELLS Well: BOALDIN 1-16 (acquired on: 12/11/19 13:19:30)

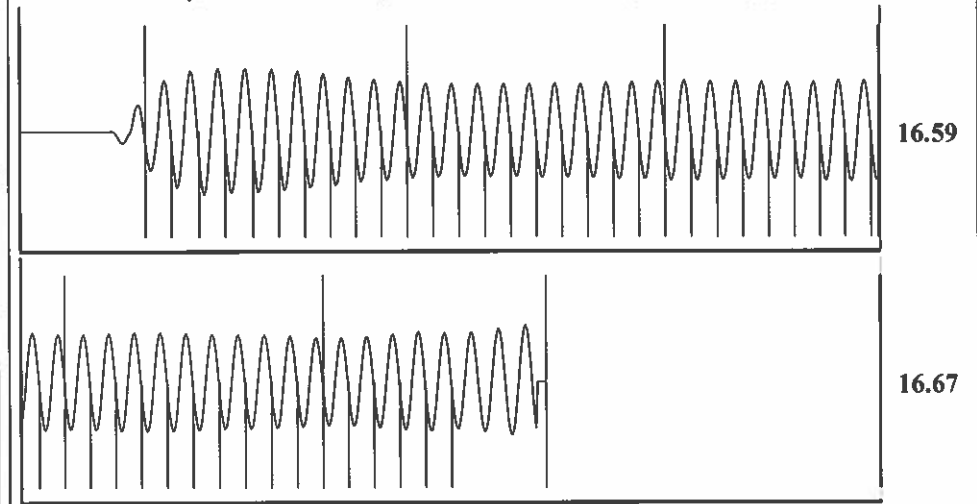


Change in Pressure 0.04 psi PT9424
 Change in Time 2.00 min Range 0 - 2 psi

Group: TA'D WELLS Well: BOALDIN 1-16 (acquired on: 12/11/19 13:19:30)

Production		Casing Pressure	Producing
Current	Potential	-0.9 psi (g)	
Oil - * -	- * - BBL/D	Casing Pressure Buildup	Annular Gas Flow
Water - * -	- * - BBL/D	0.0 psi	0 Mscf/D
Gas - * -	- * - Mscf/D	2.00 min	% Liquid
		Gas/Liquid Interface Pressure	100 %
		-0.1 psi (g)	
IPR Method	Vogel	Liquid Level Depth	
PBHP/SBHP	- * -	1697.26 ft	
Production Efficiency	0.0	Pump Intake Depth	
		2889.00 ft	
Oil 40 deg.API		Formation Depth	
Water 1.05 Sp.Gr.H2O		2906.00 ft	
Gas 0.93 Sp.Gr.AIR			
Acoustic Velocity	1053.55 ft/s		
Formation Submergence			
Total Gaseous Liquid Column HT (TVD)	1192 ft		
Equivalent Gas Free Liquid HT (TVD)	1192 ft		
Acoustic Test			

Group: TA'D WELLS Well: BOALDIN 1-16 (acquired on: 12/11/19 13:19:30)



Acoustic Velocity 1053.55 ft/s Joints counted 45
 Joints Per Second 16.6174 jts/sec Joints to liquid level 53.5414
 Depth to liquid level 1697.26 ft Filter Width 14.5563
 Automatic Collar Count Yes Time to 1st Collar 0.292 3

December 13, 2019

Katherine McClurkan
Merit Energy Company, LLC
13727 Noel Road, Suite 1200
Dallas, TX 75240

Re: Temporary Abandonment
API 15-129-21202-00-01
Boaldin 1-16
SW/4 Sec.16-35S-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 12/13/2020.

- * 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 12/13/2020.

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

Very truly yours,

Michael Maier"