

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. _____ E W
_____ 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: (check one) 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 Date:

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

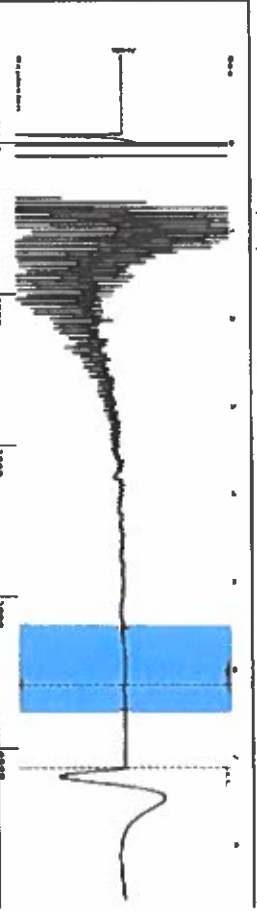
Submitted Electronically

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:

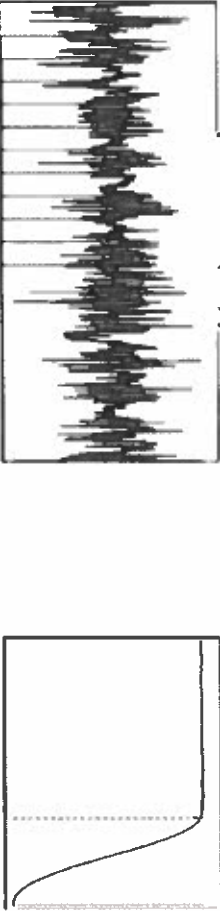
Table with 3 columns: District Office, Address, Phone. Rows for District Office #1, #2, #3, #4.

Group: MyWells Well: Blout 1-5 (acquired on: 01/23/19 08:41:05)



Filter Type High Pass Automatic Collar Count Yes 20
 Manual Acoustic Velocity 268 ft/s Manual JTS/sec
 Time 7.112 sec
 Joints 130.098 Jts
 Depth 4124.09 ft

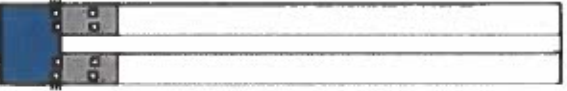
1.5 to 6.5 (Sec)



Analysis Method: Automatic

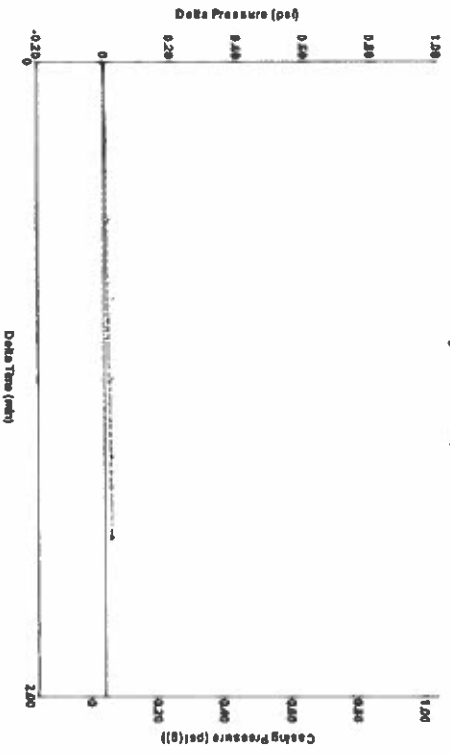
Group: MyWells Well: Blout 1-5 (acquired on: 01/23/19 08:41:05)

Production Current	Potential	Casing Pressure	Producing
Oil	0.0	psi (g)	Annular
Water	0.0	psi	Gas Flow
Gas	0.0	Mscf/D	% Liquid
IPR Method	Vogel	Gas/Liquid Interface Pressure	%
PBH/BBHP	0.0	1.8 psi (g)	
Production Efficiency		Liquid Level Depth	
Oil	40 deg API	4124.09 ft	
Water	1.05 Sp.Gr./H2O	Pump Intake Depth	
Gas	0.84 Sp.Gr./AIR	4735.00 ft	
Acoustic Velocity	1159.76 ft/s	Formation Depth	
		4789.00 ft	



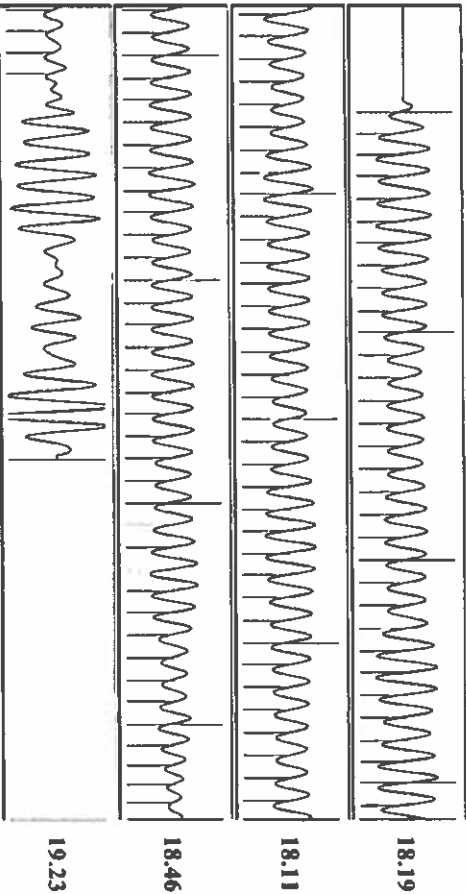
Formation Submergence
 Total Gaseous Liquid Column HT (TVD) 611 ft
 Equivalent Gas Free Liquid HT (TVD) 611 ft
 Acoustic Test

Group: MyWells Well: Blout 1-5 (acquired on: 01/23/19 08:41:05)



Change in Pressure 0.02 psi
 Change in Time 1.50 min
 PT9424
 Range 0 - ? psi

Group: MyWells Well: Blout 1-5 (acquired on: 01/23/19 08:41:05)



Acoustic Velocity 1159.76 ft/s
 Joints Per Second 18.2927 Jts/sec
 Depth to liquid level 4124.09 ft
 Automatic Collar Count Yes

Joints counted 108
 Joints to liquid level 130.098
 Filler Width 18
 Time to 1st Collar 0.26

Conservation Division
District Office No. 1
210 E. Frontview, Suite A
Dodge City, KS 67801



Phone: 620-682-7933
<http://kcc.ks.gov/>

Dwight D. Keen, Chair
Shari Feist Albrecht, Commissioner
Jay Scott Emler, Commissioner

Laura Kelly, Governor

February 05, 2019

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

Re: Temporary Abandonment
API 15-129-21662-00-01
Blout 1-5
SW/4 Sec.05-33S-42W
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 02/05/2020.

- * 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 02/05/2020.

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

Very truly yours,

Michael Maier"