

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

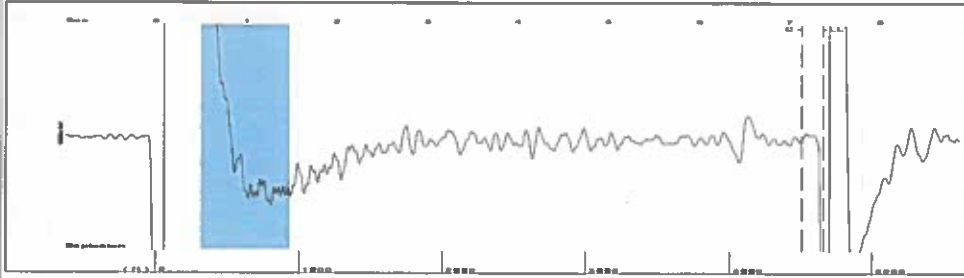
Submitted Electronically

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:

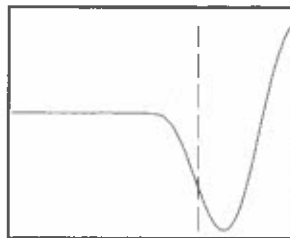
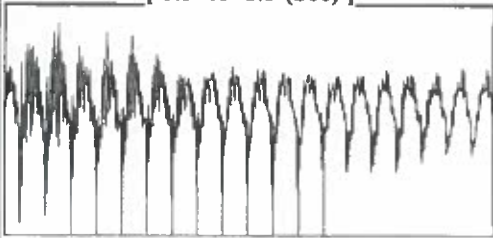
Table with 2 columns: Office Address, Phone. Rows for KCC District Office #1, #2, #3, #4.

Group: SUBLETTE Well: Thompson B-7 (acquired on: 06/12/19 09:41:21)



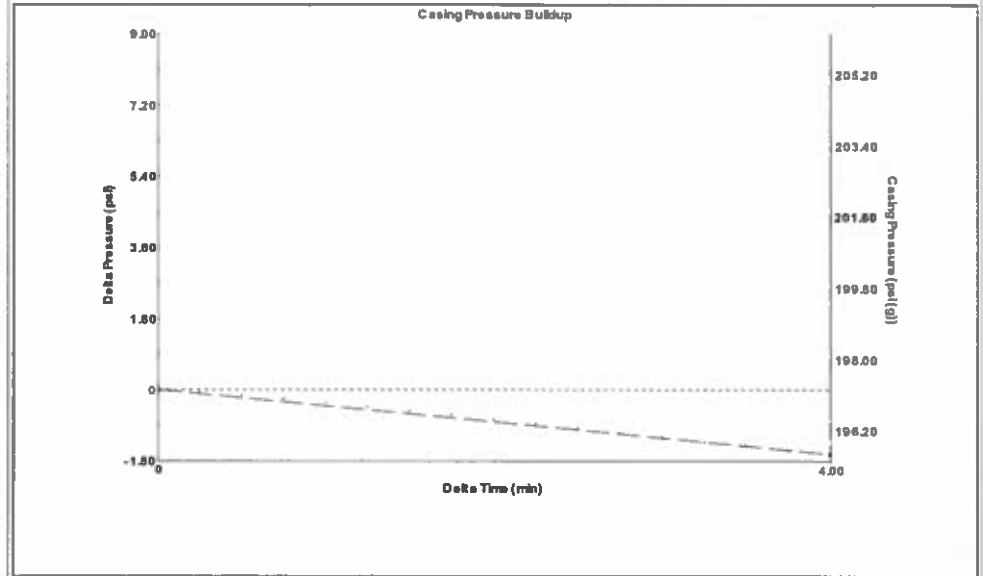
Filter Type High Pass Automatic Collar Count Yes Time 7.377 sec
 Manual Acoustic Velo 1223.94 ft/s Manual JTS/sec 19.305 Joints 146.982 Jts
 Depth 4659.33 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

Group: SUBLETTE Well: Thompson B-7 (acquired on: 06/12/19 09:41:21)



Change in Pressure -1.63 psi PT14679
 Range 0 - ? psi
 Change in Time 4.00 min

Group: SUBLETTE Well: Thompson B-7 (acquired on: 06/12/19 09:41:21)

Production
 Current Potential
 Oil - * - BBL/D
 Water - * - BBL/D
 Gas - * - Mscf/D

IPR Method Vogel
 PBHP/SBHP - * -
 Production Efficiency 0.0

Oil 40 deg.API
 Water 1.05 Sp.Gr.H2O
 Gas 0.73 Sp.Gr.AIR

Acoustic Velocity 1263.21 ft/s

Formation Submergence
 Total Gaseous Liquid Column HT (TVD) 282 ft
 Equivalent Gas Free Liquid IIT (TVD) 282 ft

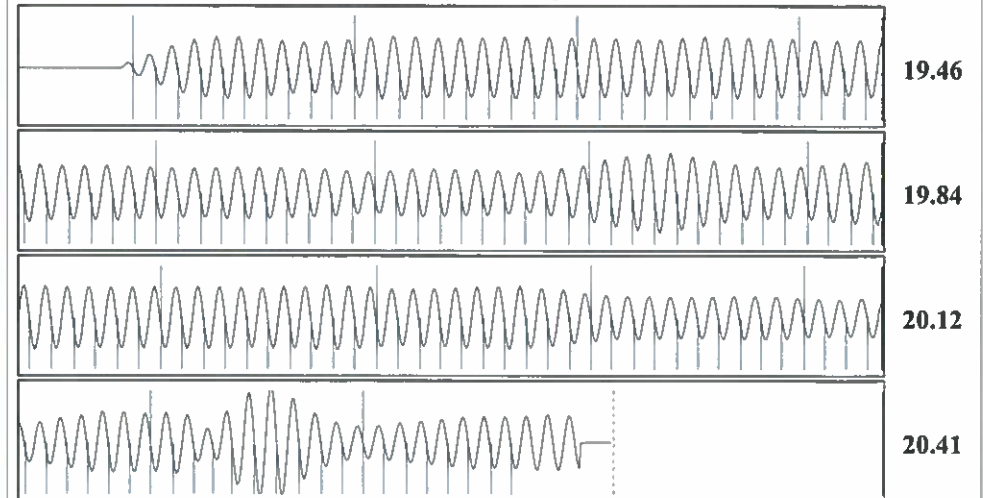
Acoustic Test

Casing Pressure 197.2 psi (g)
 Casing Pressure Buildup -1.629 psi
 4.00 min
 Gas/Liquid Interface Pressure 223.0 psi (g)
 Liquid Level Depth 4659.33 ft
 Pump Intake Depth 4941.00 ft
 Formation Depth 4040.00 ft



Producing
 Annular Gas Flow 0 Mscf/D
 % Liquid 100 %
 Pump Intake 316.6 psi (g)
 Producing BHP 219.7 psi (g)
 Static BHP - * - psi (g)

Group: SUBLETTE Well: Thompson B-7 (acquired on: 06/12/19 09:41:21)



Acoustic Velocity 1263.21 ft/s Joints counted 137
 Joints Per Second 19.9244 jts/sec Joints to liquid level 146.982
 Depth to liquid level 4659.33 ft Filter Width 17.305 21.305
 Automatic Collar Count Yes Time to 1st Collar 0.264 7.14

June 18, 2019

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

Re: Temporary Abandonment
API 15-081-20617-00-02
Thompson B 7
NW/4 Sec.31-30S-33W
Haskell 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 06/18/2020.

- * 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 06/18/2020.

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

Very truly yours,

Michael Maier"