

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.
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 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

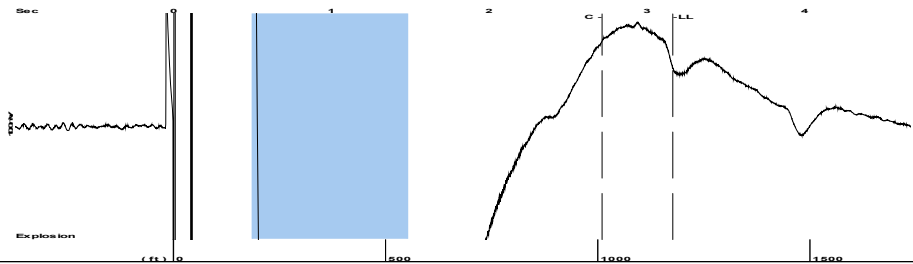
Submitted Electronically

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:

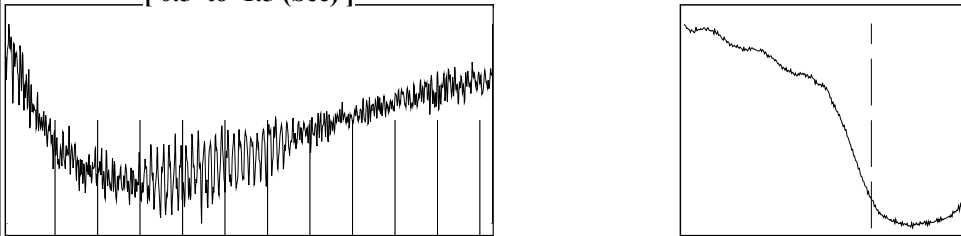
Table with 3 columns: District Office #, Address, Phone. Rows 1-4.

Group: L Miller Well: L Miller 43-31 (acquired on: 03/23/19 15:23:08)



Filter Type High Pass Automatic Collar Count Yes Time 3.165 sec
 Manual Acoustic Velo/726.231 ft/s Manual JTS/sec 11.4548 Joints 37.1261 Jts
 Depth 1176.90 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

Group: L Miller Well: L Miller 43-31 (acquired on: 03/23/19 15:23:08)

NO PRESSURE DATA AVAILABLE

Change in Pressure 0.03 psi NONE
 Range 0 - ? psi
 Change in Time 0.50 min

Group: L Miller Well: L Miller 43-31 (acquired on: 03/23/19 15:23:08)

Production Current Potential
 Oil 2 3.2 BBL/D
 Water 148 234.0 BBL/D
 Gas 0.0 0.0 Mscf/D
 IPR Method Vogel
 PBHP/SBHP 0.56
 Production Efficiency 63.3

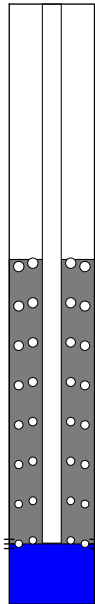
Casing Pressure 5.6 psi (g)
 Casing Pressure Buildup 0.0 psi
 0.50 min
 Gas/Liquid Interface Pressure 6.6 psi (g)

Liquid Level Depth 1176.90 ft

Pump Intake Depth 2890.00 ft
 Formation Depth 2893.00 ft

Producing Annular Gas Flow 1 Mscf/D
 % Liquid 99 %

Pump Intake 599.1 psi (g)
 Producing BHP 600.4 psi (g)
 Static BHP 1075.7 psi (g)



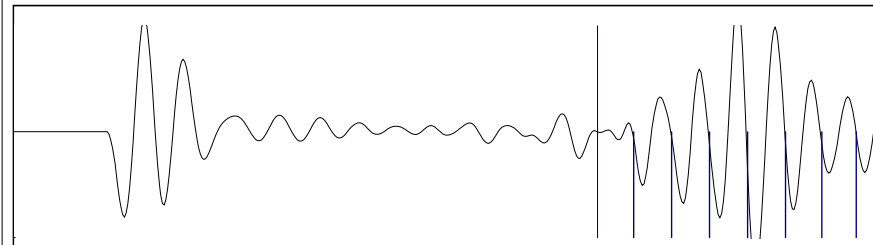
Oil 36 deg.API
 Water 1.05 Sp.Gr.H2O
 Gas 1.20 Sp.Gr.AIR

Acoustic Velocity 743.695 ft/s

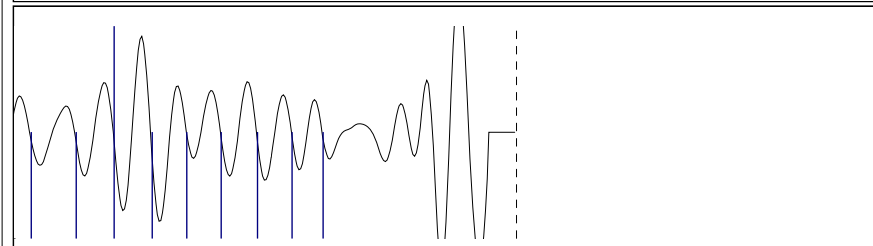
Formation Submergence
 Total Gaseous Liquid Column HT (TVD) 1713 ft
 Equivalent Gas Free Liquid HT (TVD) 1702 ft

Acoustic Test

Group: L Miller Well: L Miller 43-31 (acquired on: 03/23/19 15:23:08)



11.67



11.78

Acoustic Velocity 743.695 ft/s Joints counted 16
 Joints Per Second 11.7302 jts/sec Joints to liquid level 37.1261
 Depth to liquid level 1176.9 ft Filter Width 9.45475 13.4548
 Automatic Collar Count Yes Time to 1st Collar 1.352 2.716

March 26, 2019

Gavin Ramsay
Fossil Creek Energy, LLC
PO BOX 915
RUSSELL, KS 67665-0915

Re: Temporary Abandonment
API 15-167-22908-00-00
L MILLER 43-31
NW/4 Sec.31-14S-13W
Russell County, Kansas

Dear Gavin Ramsay:

"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 03/26/2020.

- * 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 03/26/2020.

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

Very truly yours,

RICHARD WILLIAMS "