

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.
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

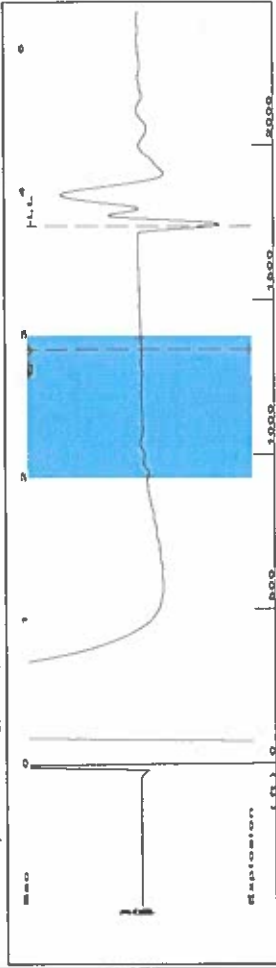
Submitted Electronically

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:

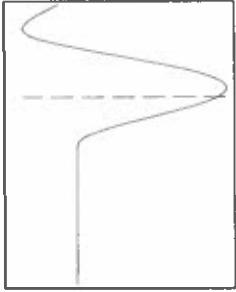
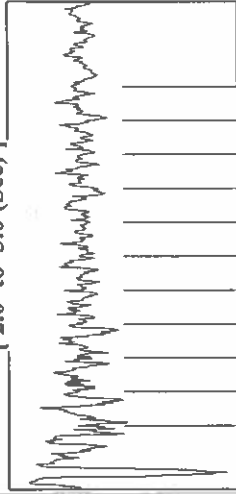
Table with 2 columns: Office Address, Phone. Rows for KCC District Office #1, #2, #3, #4.

Group: Merit Energy Company-Ulysses Well: Ladner D-1 (acquired on: 12/18/22 15:36:17)



Filter Type High Pass Automatic Collar Count Yes
 Manual Acoustic Veloc 910.92 ft/s Manual JTS/sec 14.3678
 Time 3.758 sec
 Joints 54,8402 Jts
 Depth 1738.44 ft

[2.0 to 3.0 (Sec)]

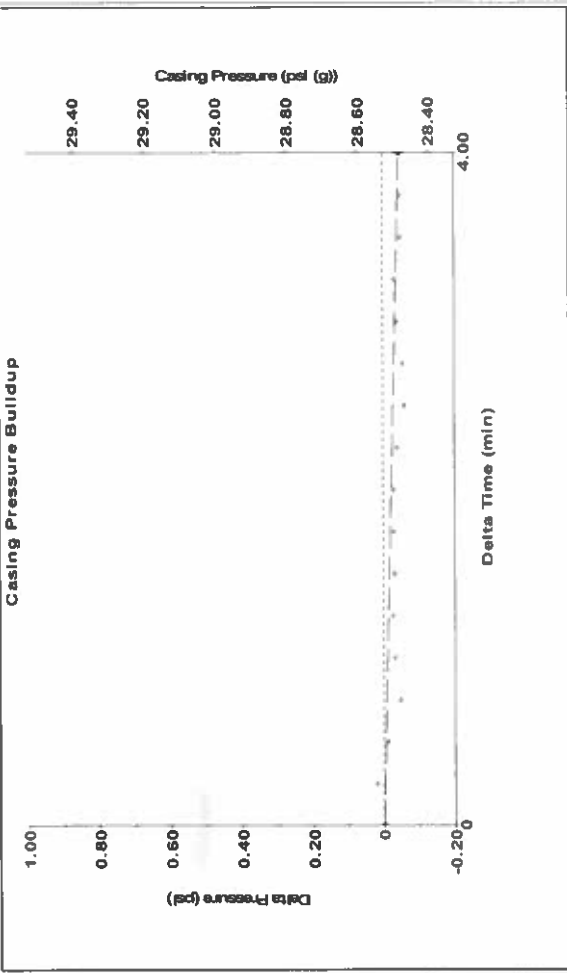


Analysis Method: Automatic

Group: Merit Energy Company-Ulysses Well: Ladner D-1 (acquired on: 12/18/22 15:36:17)

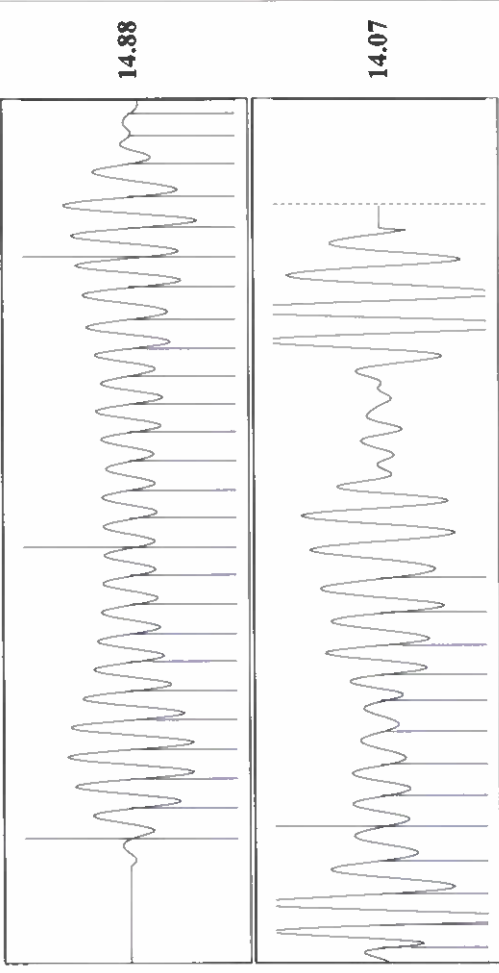
Production	Potential	Casing Pressure	Producing
Oil -*- BBL/D	28.5 psi (g)	28.5 psi (g)	Annular Gas Flow 0 Mscf/D
Water -*- BBL/D	Casing Pressure Buildup	-0.0 psi	% Liquid 100 %
Gas -*- Mscf/D	4.00 min	4.00 min	
IPR Method Vogel	Gas/Liquid Interface Pressure	31.3 psi (g)	
PBHP/SBHP -*-	Liquid Level Depth	1738.44 ft	Tubing Intake 431.6 psi (g)
Production Efficiency 0.0	Tubing Intake Depth	2619.00 ft	Producing BHP 471.7 psi (g)
Oil 40 deg API	Formation Depth	2707.00 ft	Static BHP -*- psi (g)
Water 1.05 Sp.Gr.H2O			
Gas 1.04 Sp.Gr.AIR			
Acoustic Velocity 925.192 ft/s			
Formation Submergence			
Total Gaseous Liquid Column HT (TVD) 969 ft			
Equivalent Gas Free Liquid HT (TVD) 969 ft			
12/18/22			

Group: Merit Energy Company-Ulysses Well: Ladner D-1 (acquired on: 12/18/22 15:36:17)



Change in Pressure -0.05 psi PT18865 Range 0 - ? psi
 Change in Time 4.00 min

Group: Merit Energy Company-Ulysses Well: Ladner D-1 (acquired on: 12/18/22 15:36:17)



Acoustic Velocity 925.192 ft/s Joints counted 38
 Joints Per Second 14.5929 jts/sec Joints to liquid level 54.8402
 Depth to liquid level 1738.44 ft Filter Width 12.3678
 Automatic Collar Count Yes Time to 1st Collar 0.288

December 30, 2022

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

Re: Temporary Abandonment
API 15-067-00285-00-00
Lander D (ARCHIE B LADNER A) 1
NE/4 Sec.13-27S-35W
Grant 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 12/30/2023.

- * 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 12/30/2023.

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

Very truly yours,

Michael Maier"