

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 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

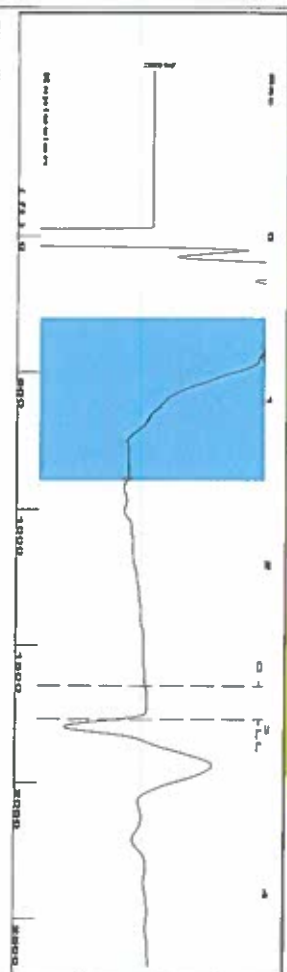
Submitted Electronically

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:

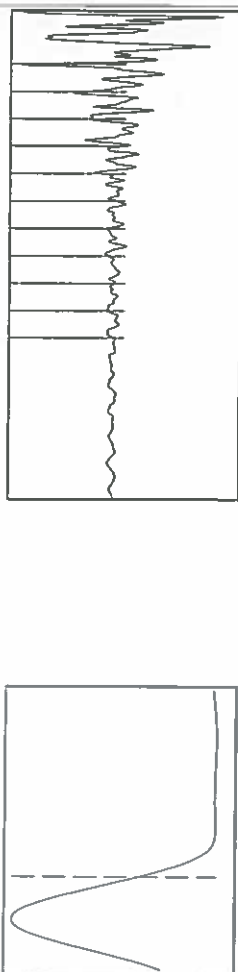
Mail to the Appropriate KCC Conservation Office:

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

Group: Liberal TAD Wells Well: Main A-3 (acquired on: 03/07/19 10:23:49)



Filter Type High Pass Automatic Collar Count Yes
 Manual Acoustic Velocity 1126.11 ft/s Manual JTS/sec 17.762
 Time 2.942 sec
 Joints 55.7725 J/s
 Depth 1767.99 ft



Analysis Method: Automatic

Group: Liberal TAD Wells Well: Main A-3 (acquired on: 03/07/19 10:23:49)

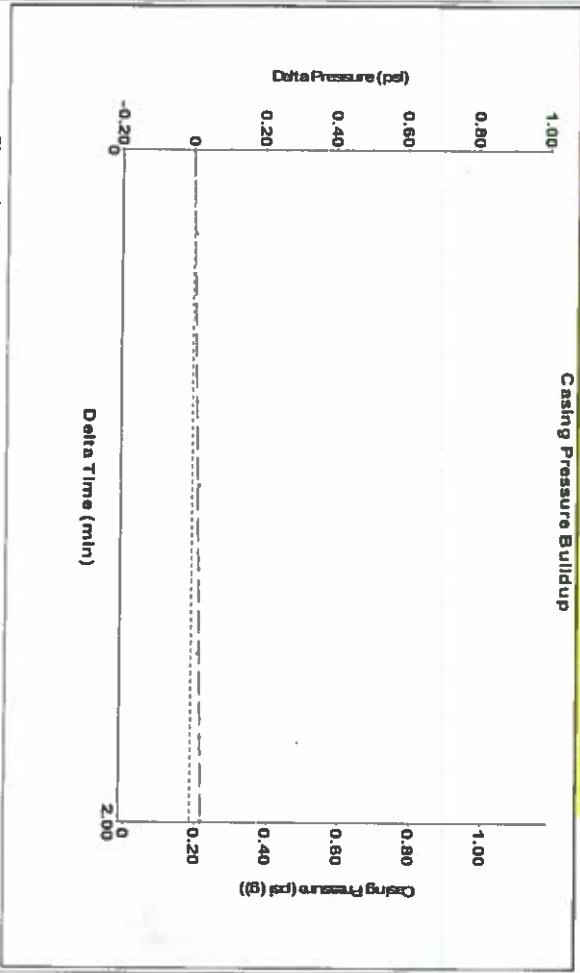
Production Current	Potential	Casing Pressure	Static
Oil -*- BB/LD	-*- BB/LD	0.2 psi (g)	Oil Column Height
Water -*- BB/LD	-*- BB/LD	0.030 psi	MD 0 ft
Gas -*- Mscf/D	-*- Mscf/D	2.00 min	Water Column Height
IPR Method	Vogel	Gas/Liquid Interface Pressure	MD 4643 ft
PBHP/SBHP	0.0	0.9 psi (g)	Static BHP
Production Efficiency			2111.9 psi (g)
Oil 40 deg API		Liquid Level Depth	
Water 1.05 Sp.Gr.H2O		1767.99 ft	
Gas 0.78 Sp.Gr.AIR		Pump Intake Depth	
Acoustic Velocity		6390.00 ft	
		Formation Depth	
		6411.00 ft	



Group: Liberal TAD Wells Well: Main A-3 (acquired on: 03/07/19 10:23:49)

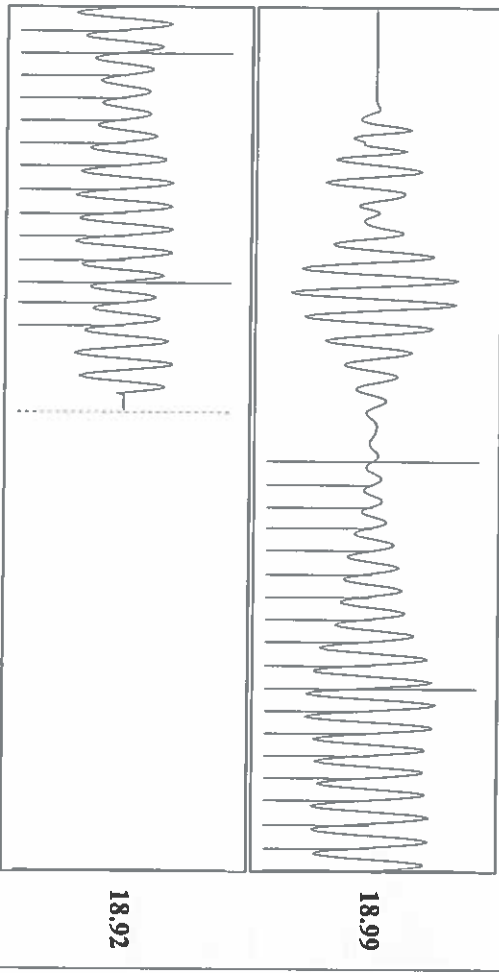
Shot @ 3:00 PM

Casing Pressure Buildup



Change in Pressure 0.03 psi
 Change in Time 2.00 min
 PTT1249 Range 0 - 2 psi

Group: Liberal TAD Wells Well: Main A-3 (acquired on: 03/07/19 10:23:49)



Acoustic Velocity	1201.9 ft/s	Joints counted	32
Joints Per Second	18.9573 JTS/sec	Joints to liquid level	55.7725
Depth to liquid level	1767.99 ft	Filter Width	15.762
Automatic Collar Count	Yes	Time to 1st Collar	1.052
			19.762
			2.74

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

March 19, 2019

Katherine McClurkan
Merit Energy Company, LLC
13727 NOEL ROAD, SUITE 1200
DALLAS, TX 75240

Re: Temporary Abandonment
API 15-175-21388-00-01
Malin A 3
SE/4 Sec.34-33S-34W
Seward 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 03/19/2020.

- * 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 03/19/2020.

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

Very truly yours,

Michael Maier"