

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: (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 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

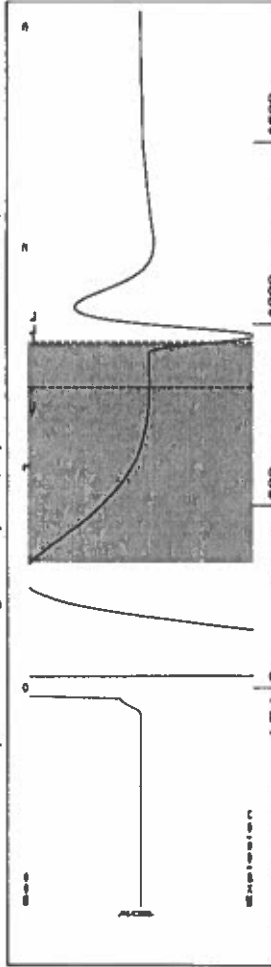
Submitted Electronically

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:

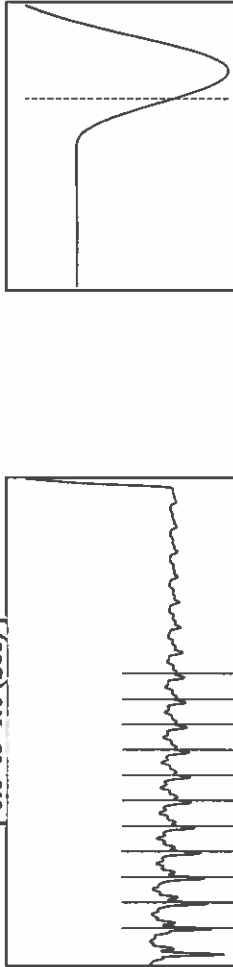
Table with 3 columns: District Office, Address, Phone. Rows for District Office #1, #2, #3, #4.

Group: TAD Well: garden city m-3 (acquired on: 07/27/21 11:16:22)



Filter Type High Pass Automatic Collar Count Yes Time 1.569 sec  
 Manual Acoustic Velox 1212.24 ft/s Manual JTS/sec 19.1205 Joints 29.9536 Jts  
 Depth 949.53 ft

1.06 to 1.6 (Sec)

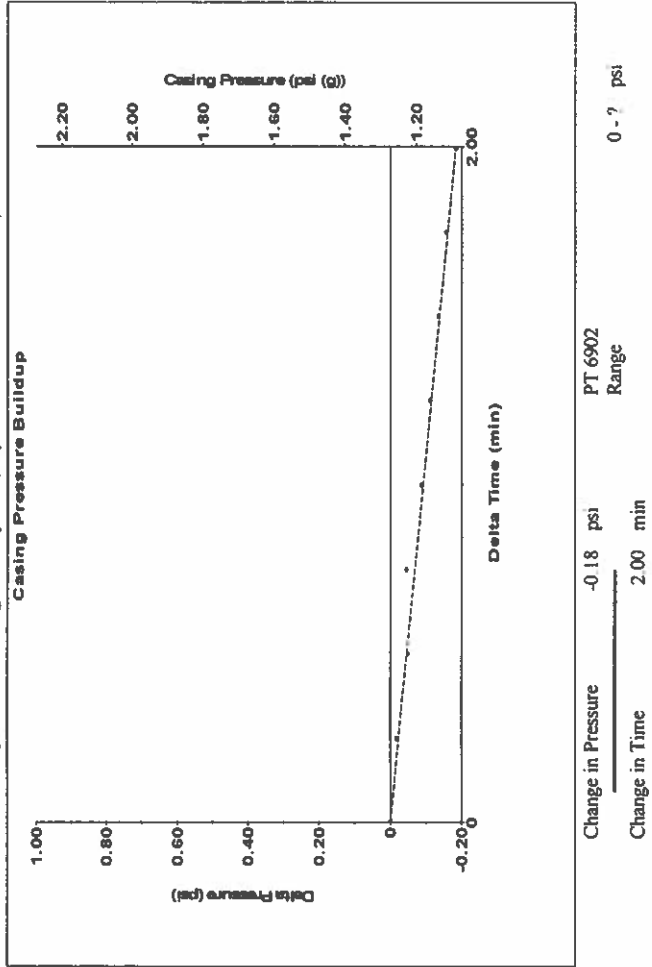


Analysis Method: Automatic

Group: TAD Well: garden city m-3 (acquired on: 07/27/21 11:16:22)

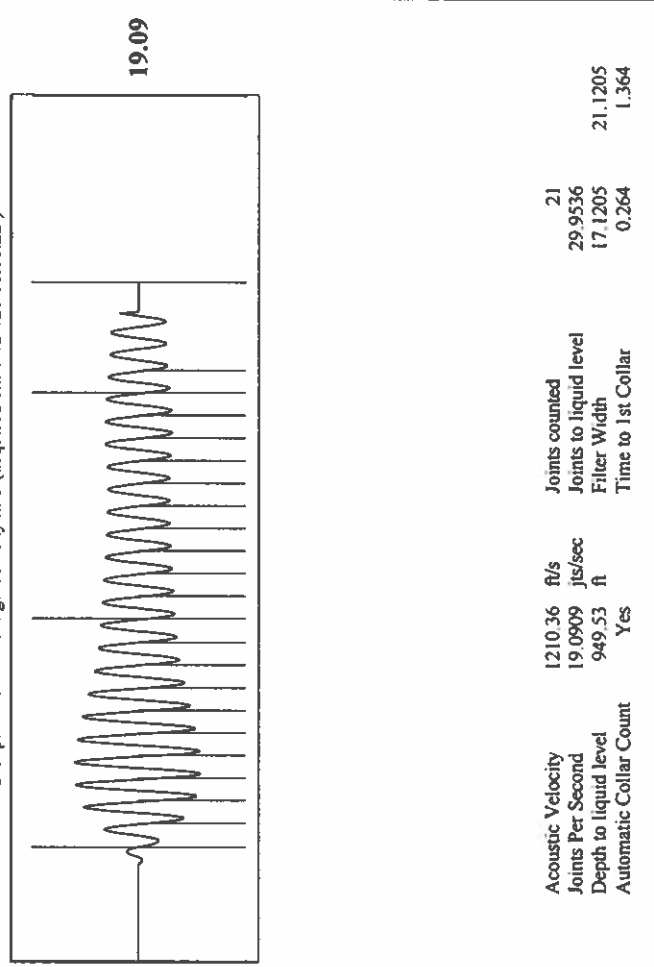
Production Current	Potential	Casing Pressure	Producing
Oil -.-	BBL/D	1.3 psi (g)	Annular Gas Flow 0 Mscf/D
Water -.-	BBL/D	-0.185 psi	% Liquid 100 %
Gas -.-	Mscf/D	2.00 min	
IPR Method	Vogel	Gas/Liquid Interface Pressure	
PBHP/SBHP	-.-	1.7 psi (g)	
Production Efficiency	0.0		
Oil 40 deg API		Liquid Level Depth	
Water 1.05 Sp.Gr.H2O		949.53 ft	
Gas 0.77 Sp.Gr.AIR		Pump Intake Depth	
Acoustic Velocity	1210.36 ft/s	2836.00 ft	
		Formation Depth	
		2778.00 ft	
Formation Submergence			Pump Intake 634.4 psi (g)
Total Gaseous Liquid Column HT (TVD)	1886 ft		Producing BHP 615.7 psi (g)
Equivalent Gas Free Liquid HT (TVD)	1886 ft		Static BHP -.- psi (g)
Acoustic Test			

Group: TAD Well: garden city m-3 (acquired on: 07/27/21 11:16:22)



Change in Pressure -0.18 psi PT 6902 Range  
 Change in Time 2.00 min

Group: TAD Well: garden city m-3 (acquired on: 07/27/21 11:16:22)



Acoustic Velocity 1210.36 ft/s Joints counted 21  
 Joints Per Second 19.0909 jts/sec Joints to liquid level 29.9536  
 Depth to liquid level 949.53 ft Filter Width 17.1205  
 Automatic Collar Count Yes Time to 1st Collar 0.264 1.364

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



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

Andrew J. French, Chairperson  
Dwight D. Keen, Commissioner  
Susan K. Duffy, Commissioner

Laura Kelly, Governor

July 29, 2021

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

Re: Temporary Abandonment  
API 15-055-21900-00-01  
Garden City M 3  
NW/4 Sec.35-23S-34W  
Finney County, Kansas

Dear Katherine McClurkan:

Your application for Temporary Abandonment (TA) for the above-listed well is denied for the following reasons(s):

**High Fluid Level**

Pursuant to K.A.R. 82-3-111, the well must be plugged, or returned to service, or obtain temporary abandonment status by 08/28/2021.

**This deadline does NOT override any compliance deadline given to you in any Commission Order.**

You may contact me if you have any questions.

Sincerely,  
Michael Maier  
KCC DISTRICT 1