

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. _____ E W
 _____ feet from N / S Line of Section
 _____ feet from E / W Line of Section
 GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
 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: _____

	Conductor	Surface	Production	Intermediate	Liner	Tubing
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: _____
(top) (bottom) (top) (bottom)
 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): _____
(depth) (depth)
 Type Completion: ALT. I ALT. II Depth of: DV Tool: _____ w / _____ sacks of cement Port Collar: _____ w / _____ sack of cement
(depth) (depth)
 Packer Type: _____ Size: _____ Inch Set at: _____ Feet
 Total Depth: _____ Plug Back Depth: _____ Plug Back Method: _____

Geological Data:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

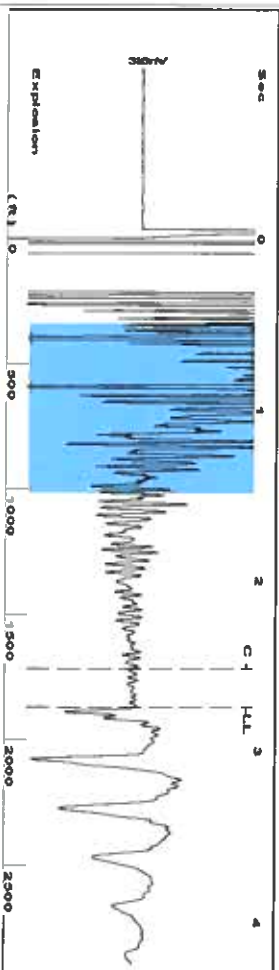
Submitted Electronically

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: <input type="checkbox"/> Yes <input type="checkbox"/> Denied Date: _____					

Mail to the Appropriate KCC Conservation Office:

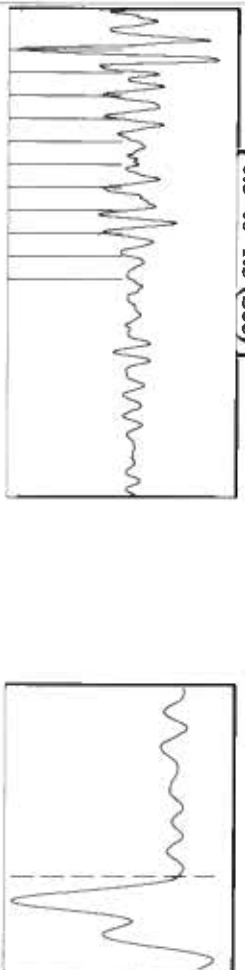
	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

Group: LBSLU Well: LBSLU 701 (acquired on: 05/27/20 14:06:07)



Filter Type High Pass
 Manual Acoustic Vel: 1361.02 ft/s
 Automatic Collar Count Yes
 Manual JTS/sec 21.1864
 Time 2.747 sec
 Joints 58.2403 Jts
 Depth 1870.68 ft

0.5 to 1.5 (Sec)



Analysis Method: Automatic

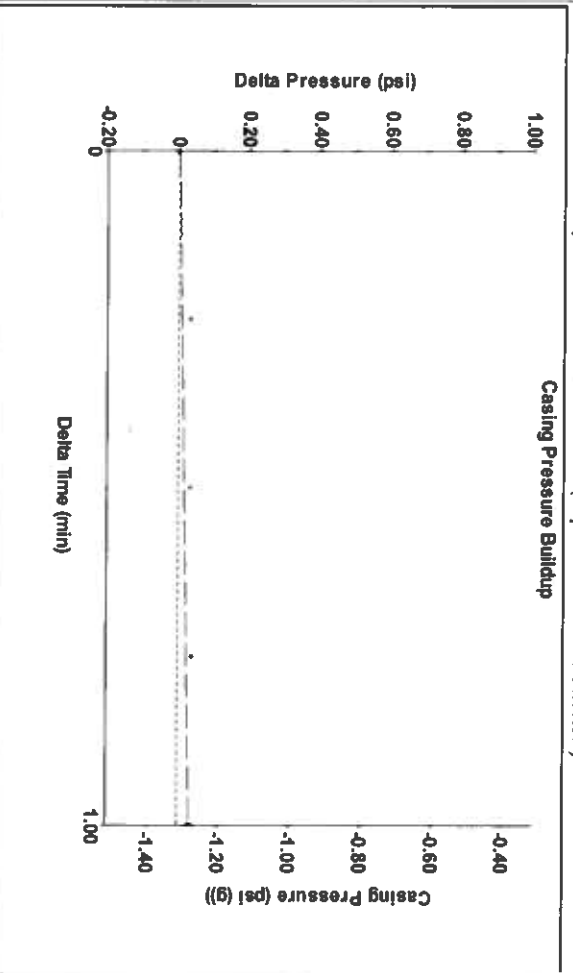
Group: LBSLU Well: LBSLU 701 (acquired on: 05/27/20 14:06:07)

Production	Potential	Casing Pressure	Producing
Current	BBL/D	-1.3 psi (g)	Annular
Oil	BBL/D	0.033 psi	Gas Flow
Water	MscFD	1.00 min	% Liquid
Gas	Vogel	Gas/Liquid Interface Pressure	100 %
	0.0	-0.8 psi (g)	
IPR Method		Liquid Level Depth	
PBHP/SBHP		1870.68 ft	
Production Efficiency		Pump Intake Depth	
		5783.00 ft	
Oil 40 deg API		Formation Depth	
Water 1.05 Sp Gr H ₂ O		5762.00 ft	
Gas 0.63 Sp Gr AIR			
Acoustic Velocity			



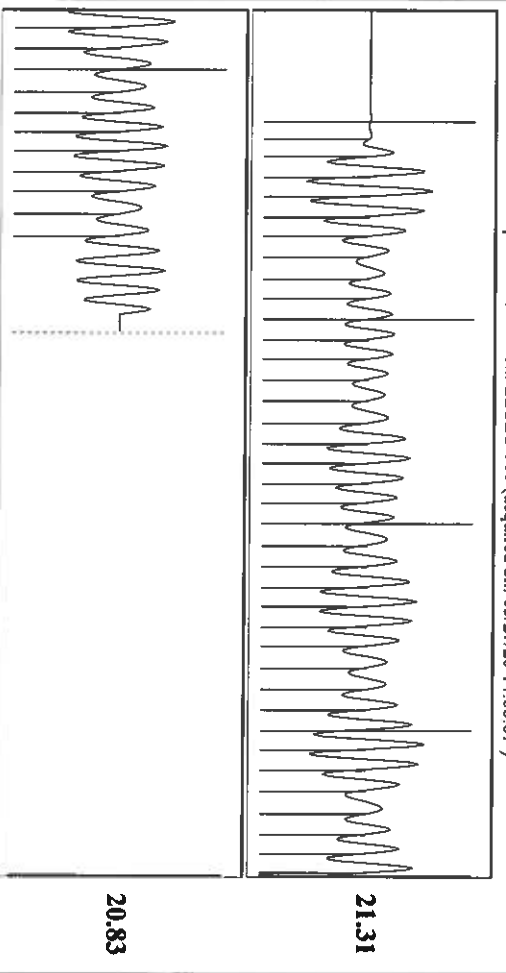
Formation Submergence
 Total Gaseous Liquid Column HT (TVD) 3912 ft
 Equivalent Gas Free Liquid HT (TVD) 3900 ft
 Acoustic Test

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Change in Pressure 0.03 psi
 Change in Time 1.00 min
 PT14654
 Range
 0 - ? psi

Group: LBSLU Well: LBSLU 701 (acquired on: 05/27/20 14:06:07)



Acoustic Velocity	1361.98 ft/s	Joints counted	48
Joints Per Second	21.2014 Jts/sec	Joints to liquid level	58.2403
Depth to liquid level	1870.68 ft	Filter Width	19.1864
Automatic Collar Count	Yes	Time to 1st Collar	0.256

June 02, 2020

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

Re: Temporary Abandonment
API 15-067-21692-00-00
LBSLU 701
SW/4 Sec.17-30S-38W
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 06/02/2021.

- * 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 06/02/2021.

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

Very truly yours,

Michael Maier"