



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

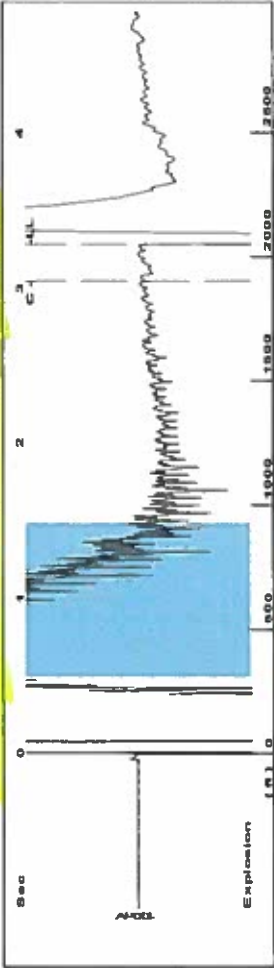
Submitted Electronically

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:

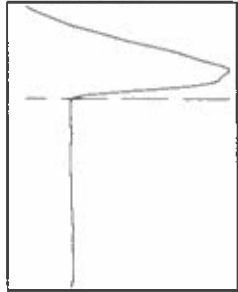
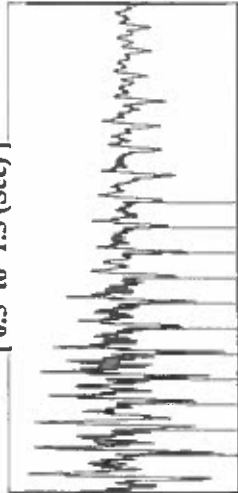
	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

Group: TAD Well: VMLU 203 (acquired on: 03/16/17 11:48:08)



Filter Type High Pass Automatic Collar Count Yes Time 3.285 sec
 Manual Acoustic Velocity 1223.94 ft/s Manual JTS/sec 19.305 Joints 64.6191 Jts
 Depth 2048.43 ft

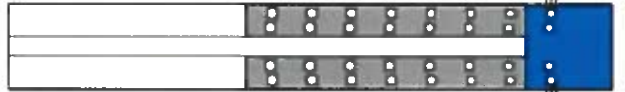
[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

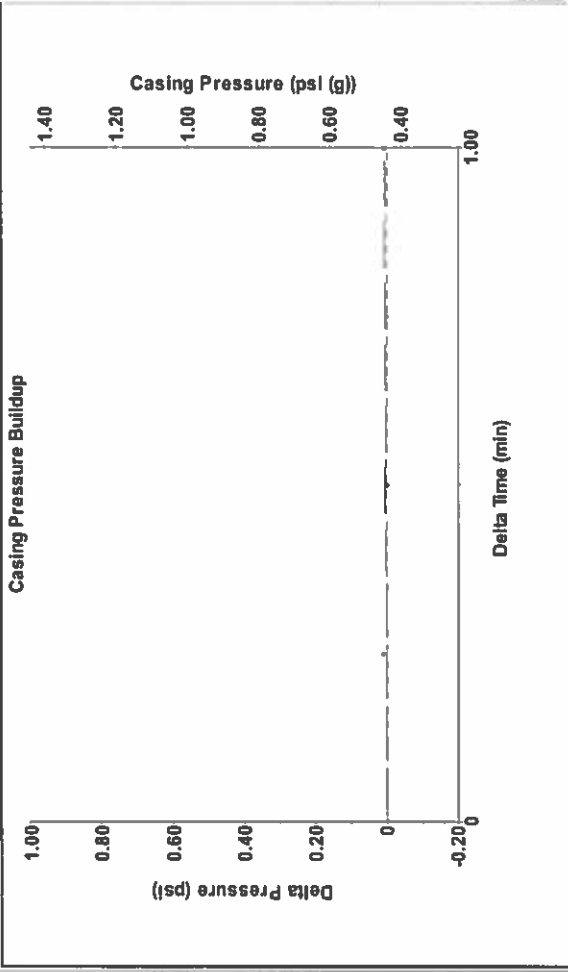
Group: TAD Well: VMLU 203 (acquired on: 03/16/17 11:48:08)

Production	Potential	Casing Pressure	0.4 psi (g)
Oil	BBLD	Casing Pressure Buildup	0.007 psi
Water	BBLD		1.00 min
Gas	Mscf/D	Gas/Liquid Interface Pressure	1.3 psi (g)
IPR Method	Vogel	Liquid Level Depth	2048.43 ft
PBHP/SBHP	0.0	Pump Intake Depth	5283.00 ft
Production Efficiency		Formation Depth	5577.00 ft
Oil	40 deg-API		
Water	1.05 Sp.Gr.H2O		
Gas	0.74 Sp.Gr.AIR		
Acoustic Velocity	1247.14 ft/s		
Formation Submergence			
Total Gaseous Liquid Column HT (TVD)		3235 ft	
Equivalent Gas Free Liquid HT (TVD)		3235 ft	
Acoustic Test			



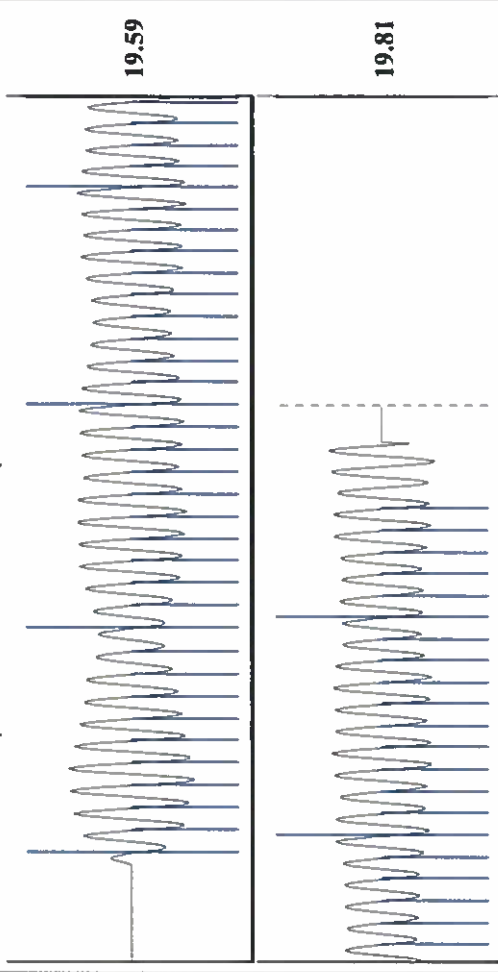
Producing	Annular	Gas Flow	0 Mscf/D
	% Liquid		100 %
	Liquid Stream Below Tubing	Oil	0 %
		Water	100 %
	Liquid Below Tubing		100 %
	Pump Intake	1063.8 psi (g)	
	Producing BHHP	1197.4 psi (g)	
	Static BHHP	- * -	psi (g)

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Change in Pressure 0.01 psi PT9522 Range
 Change in Time 1.00 min

Group: TAD Well: VMLU 203 (acquired on: 03/16/17 11:48:08)



Acoustic Velocity 1247.14 ft/s Joints counted 55
 Joints Per Second 19.671 jts/sec Joints to liquid level 64.6191
 Depth to liquid level 2048.43 ft Filter Width 17.305
 Automatic Collar Count Yes Time to 1st Collar 0.252 3.048

March 21, 2017

Katherine MCClurkan
Merit Energy Company, LLC
13727 Noel Road, Suite 1200
DALLAS, TX 75240

Re: Temporary Abandonment
API 15-081-21015-00-01
Victory Morrow Lime Unit 203
NW/4 Sec.28-30S-33W
Haskell 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 03/21/2018.

- * 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 03/21/2018.

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

Very truly yours,

Michael Maier"