KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#					API No. 15-							
Name:					Spot Description:							
Address 1:						Se	ec	Twp	S. R		_ 🗌 E	= 🗌 w
Address 2:									-			
City: Zip: + Contact Person:												
Phone:()											GI	Пкв
Contact Person Email:					-	e:						
Field Contact Person:					Well Type: (check one)	Oil Gas		V 🗌 OI	her:		
Field Contact Person Phor					Well Type: (check one) Oil Gas OG WSW Other: SWD Permit #: ENHR Permit #: ENHR Permit #:							
Field Contact Person Pho	le. ()					rage Permit #:_						
					Spud Date:			Date Shut-In				
	Conductor	Surfa	ace	Pro	duction	Intermedi	ate	Liner			Tubing	
Size												
Setting Depth												
Amount of Cement												
Top of Cement												
Bottom of Cement												
				. 10								
Casing Fluid Level from Su												
Casing Squeeze(s):) to v	V /	sacks of cem	ent,	to	(bottom) W /	9	sacks of cemei	nt. Date	e:		
Do you have a valid Oil & (Gas Lease? 🗌 Yes	No										
Depth and Type: 🗌 Junk	in Hole at	Tools in Ho	le at	Cas	ing Leaks:	Yes No	Depth of cas	sina leak(s):				
			,									
Type Completion: AL			,					(depth)	W/		Sack of	cement
Packer Type:	Size:			Inch \$	Set at:		Feet					
Total Depth:	Plug Back Depth:			F	_ Plug Back Method:							
Geological Date:												
Formation Name	ne Formation Top Formation Base				Completion Information							
1	At:	to	Feet	Perfor	ation Interval	to	Feet or	Open Hole Int	erval_		to	Feet
2	At:	to	Feet	Perfor	ation Interval -	to	Feet or	Open Hole Int	erval		to	Feet
								opon noio m				

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 🗌 De	enied Date:				

Mail to the Appropriate KCC Conservation Office:

There has no no no an how many was been by	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
100 100 <td>KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720</td> <td>Phone 620.902.6450</td>	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
Ann has been and full to be the top	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

(((echometer)))

Cundiff A3 12/05/2021 03:28:32PM

Liquid Level		1746 ft MD	Fluid Above Tub Gas Free Above	2517 ft TVD 2517 ft TVD	
Sec 0	-0 	Gun - WRF	-G753	Production Date Entered Current Oil *.* Water *.* Gas *.*	12/05/21 Potential *.* BBL/D *.* BBL/D *.* Mscf/D
		200		IPR Method PBHP/SBHP Producing Efficiency	Voge -0.00 0.00%
2				Casing Pressure Pressure	8.0 psi (g)
LL: 1746 ft				Annular Gas Flow Gas Flow	/ 0.0 Mscf/D
4-	-24	200		Fluid Properties % Liquid Above Tubing % Liquid Below Tubing	
		200		Depths Tubing Depth Formation Depth	4263 f 4222 f
6				Wellbore Pressure TIP PBHP SBHP Gas/Liq Interface	es 842.5 psi (g 829.7 psi (g .2 9.2 psi (g
	-44	200			
Acoustic Veloc	ity		Casing Press	ure Buildup	
Surface Temp	70 deg F	0.00% CO2	9.5		
Bottomhole Temp	150 deg F	0.00% N2	8.5		
Pressure Gas Gravity	8.0 psi (g) 0.8433 Air = 1	0.00% H2S	8		2.5 3
Acoustic Velocity Joints Per Sec. Joints To Liquid		1176 ft/s 18.55 Jts/sec 55.09 Jts	Casing Pressure Buildup	Delta Time, Minute	8.0 psi (g) 0.1 psi (g)
Calculated From Kn	nown Gas Specific Gra	avity	Buildup Time Gas Gravity from	Acoustic Velocity	3 min 0 sec 0.8433 Air = 1
Comments and	Recommendatio	ns		Echometer 5001 Ditt Wichita Falls	to Lane

Wichita Falls, TX 76302 (940) 767-4334 info@echometer.com



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

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

December 09, 2021

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

Re: Temporary Abandonment API 15-055-22329-00-01 Cundiff A 3 SW/4 Sec.10-23S-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 01/08/2022.

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