KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15												
				Spot Description:												
									Field Contact Person:						il 🗌 Gas 🗌 OG 🗌 WSW 🗌 O	
									Field Contact Person Pho	ne:()			SWD Permit #: ENHR Permit #:			
										· · · · ·			Gas Stor	rage Permit #:	Date Shut-In:	
													Spud Date			1
										Conductor	Surface	Pro	duction	Intermediat	e Liner	Tubing
Size																
Setting Depth																
Amount of Cement																
Top of Cement																
Bottom of Cement																
Casing Fluid Level from S	urface:	How D	etermined?			Dat	te:									
Casing Squeeze(s):	pp) to w /	sacks of c	ement,	(<i>top</i>) to	/bottom) w /	sacks of cement. Da	te:									
Do you have a valid Oil &	Gas Lease? 🗌 Yes 🗌	No														
Depth and Type: 🗌 Jun	k in Hole at	Tools in Hole at	Ca	sing Leaks:	Yes No D	epth of casing leak(s):										
	TI AITII Depth of															
Type Completion:			,			,										
Type Completion: Al	Size:		Inch	Set at:		Feet										
Type Completion: Al Packer Type: Total Depth:	Size:		Inch	Set at:		Feet										
Type Completion: Al	Size:		Inch	Set at:		Feet										
Type Completion: All All All All All All All All All Al	Size: Plug Bao		Inch	Set at:	d:	Feet										
Type Completion: All Packer Type: Total Depth: Geological Date:	Size: Plug Bar Formation	x Depth:	Inch (Set at:	od: Comp	Feet										

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:

	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



bailey c-2 05/04/2023 10:56:44AM

Fluid Above Pump 1374 ft TVD **Liquid Level** 3324 ft MD **Equivalent Gas Free Above Pump** 1326 ft TVD Production Gun - WRFG753 Date Entered 05/04/23 IC MU Sec Current Potential Oil BBL/D Û Water BBL/D Gas Mscf/D **IPR** Method Vogel PBHP/SBHP -0.00 2 Producing Efficiency 0.00% 1000 Casing Pressure Pressure 0.2 psi (g) Annular Gas Flow Gas Flow 1.0 Mscf/D 2000 Fluid Properties % Liquid Above Pump 96.51% % Liquid Below Pump 97.33% 6 Depths 3000 Pump Intake Depth 4698 ft Formation Depth 4717 ft LL: 3324 ft Wellbore Pressures 8 PIP 450.0 psi (g) PBHP 458.4 psi (g) 4000 SBHP Gas/Liq Interface 2.1 psi (g) 10 **Casing Pressure Buildup** Collar Analysis (Automatic) 1.4 0.60.2 -0.2 0.5 1.5 **Delta Time, Minutes** Casing Pressure 0.2 psi (g) 0.1 psi (g) Average Acoustic Velocity 885 ft/s Buildup Average Joints Per Sec. 13.97 Jts/sec **Buildup Time** 2 min 0 sec Joints To Liquid 1.0861 Air = 1 104.85 Jts Gas Gravity from Collar Analysis (Automatic) **Comments and Recommendations** Echometer Company 5001 Ditto Lane Wichita Falls, TX 76302

(940) 767-4334 info@echometer.com Conservation Division District Office No. 1 210 E. Frontview, Suite A Dodge City, KS 67801



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

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

May 09, 2023

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

Re: Temporary Abandonment API 15-055-21120-00-03 Bailey C 2 SW/4 Sec.27-22S-34W Finney 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 05/09/2024.

* 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 05/09/2024.

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

Very truly yours,

Michael Maier"