July 2017 Form must be Typed Form must be signed

TEMPORARY ABANDONMENT WELL APPLICATION

All blanks must be complete

Phone 620.902.6450

Phone 785.261.6250

ODED ATOD. Linears#				ADIN- 45				
OPERATOR: License# Name:				API No. 15- Spot Description:				
					•		R DE W	
Address 1:							N / S Line of Section	
Address 2:					feet from E / W Line of Section			
City: +				GPS Location: Lat:, Long:				
Contact Person:					Datum: NAD27 NAD83 WGS84 County: Elevation: GL KB			
					Lease Name: Well #:			
Field Contact Person Phone: ()				SWD Permit #: ENHR Permit #:				
	Conductor	Surface	Pro	oduction	Intermediate	Liner	Tubing	
Size	Conductor	Carraco	1	344011011	momodato	Lillor	Tability	
Setting Depth								
Amount of Cement								
Top of Cement								
Bottom of Cement								
Casing Fluid Level from Surfa	ace:	How I	Determined?	,			Date:	
•								
Casing Squeeze(s):	(bottom)		, _	(top)	(bottom)			
Do you have a valid Oil & Ga	s Lease? Yes	No						
Depth and Type:	Hole at [Tools in Hole at	Ca	sing Leaks:	Yes No Depth o	f casing leak(s):		
Type Completion: ALT. I								
Packer Type:						(depth)		
	Plug Back Depth:							
Total Depth.	1 ldg Da	ок Вории.		r lag back wet				
Geological Date:								
Formation Name					Completion Information			
1	At: to Feet Perfo			oration Interval to Feet or Open Hole Interval to Feet				
2	At:	to Fe	eet Perfo	ration Interval	to Feet	or Open Hole Interv	al toFeet	
INDED DENALTY OF DED	IIIDV I LIEDEDV ATTI	ECT TUAT TUE INFODI	MATION CO	NITAINIED LIEI	DEIN IS TOLIE AND COD	DEATTA THE DEAT	OE MV KNOW! EDGE	
		Submi	ittad Ela	otronical	v			
		Subini	illeu Ele	ctronical	у			
Do NOT Write in This Date Tested: Results:					Date Plugged:	Date Repaired: Da	ite Put Back in Service:	
Space - KCC USE ONLY								
Review Completed by:			Comr	nents:				
TA Approved: Yes	Denied Date:							
		Mail to the A	nnronriato	KCC Consor	vation Office:			
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,			, <u> </u>			
	KCC Dist	rici Office #2 - 3450 N.	ROCK ROAD,	building 600,	Suite 601, Wichita, KS 6	1220	Phone 316.337.7400	

KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720

KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651

FOTAL WELL MANAGEMENT by ECHOMETER Company Oil 40 deg API Water 1.05 Sp Gr H2O Gas 0.95 Sp Gr AIR Filter Type High Pass Manual Acoustic Veloc1022 58 ft/s Production Current Oil *. Water -*. Gas -*-IPR Method PBHP/SBHP Acoustic Velocity Production Efficiency B B D Analysis Method: Automatic Group: Hugton TA'd Well: EC Menginback 4 (acquired on: 04/22/24 12 54 02) Group: Hugton TA'd Well: EC Menginback 4 (acquired on: 04/22/24 12:54:02) 1.0 to 2.0 (Sec) .*. BBI/D - * - Mscf/D 1030.71 ft/s Vogel 00 Automatic Collar Count Manual JTS/sec Casing Pressure 0.6 psi(g) Formation Depth 2866 00 ft Pump Intake Depth 2866 00 ft Liquid Level Depth 2224 27 ft Gas/Liquid Interface Pressure 1.8 psi (g) Casing Pressure Buildup -0.001 psi Joints Depth Time Static BHP 293.5 psi (g) Water Column Height MD 642 ft Oil Column Height MD 0 ft 70.1662 2224.27 04/23/24 07:02:32 4.316 Sec 1s Acoustic Velocity Joints Per Second Delta Pressure (psi) Depth to liquid level Automatic Collar Count 0.80 0.60 Change in Pressure Group: Hugton TA'd Well: EC Menginback 4 (acquired on: 04/22/24 12:54:02) Group: Hugton TA'd Well EC Menginback 4 (acquired on 04/22/24 12:54 02) Shota BOON DW 1030.71 ft/s 16.2572 jts/sec 2224.27 ft Casing Pressure Buildup Defta Time (min) psı Filter Width Time to 1st Collar Joints to liquid level 45 70,1662 14,129 1,336 2.00 0.60 Page 1 0.80 1.60 1.00 1.20 18.129 4.104 (g) izg) enussen9 gnissO ヌ. 16.21 16.13

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



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

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

04/24/2024

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

Re: Temporary Abandonment API 15-129-21369-00-00 Mingenback E C 4 SE/4 Sec.31-34S-39W Morton 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 04/24/2025.

- * 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 04/24/2025.

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

Very truly yours,

Michael Maier"