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

ODEDATOR: License#				ADI No. 15				
OPERATOR: License#				API No. 15- Spot Description:				
Address 1:					•		R DE W	
							I / S Line of Section	
Address 2:				feet from DE / DW Line of Section				
Contact Person:				GPS Location: Lat:, Long:				
Phone:()				Datum: NAD27 NAD83 WGS84 County:				
					Ele			
							Other:	
				SWD Permit #: ■ ENHR Permit #: Gas Storage Permit #: ■				
	Conductor	Surface	Pro	oduction	Intermediate	Liner	Tubing	
Size								
Setting Depth								
Amount of Cement								
Top of Cement								
Bottom of Cement								
Casing Fluid Level from Sur	face:	How Do	atermined?	1		r	Oato:	
Casing Fluid Level from Surface: How Determined? Date: Casing Squeeze(s): to to								
(top)	(bottom)			(top)	(bottom)	danc or comoni. I		
Do you have a valid Oil & G	as Lease? Yes] No						
Depth and Type:	n Hole at	Tools in Hole at	Ca	sing Leaks:	Yes No Depth of	casing leak(s):		
Type Completion: ALT.								
Packer Type:						, , ,		
Total Depth:	Plug Bac	k Depth:		Plug Back Meth	od:			
Geological Date:								
Formation Name	Formation -	Ton Formation Base			Completion Ir	formation		
	·				ration Interval to Feet or Open Hole Interval to Feet			
2					ration Interval to Feet or Open Hole Interval to Feet			
Σ	/nt	10 1 66	1 6110	nation interval	10	or open note interve	101 661	
IINDED DENALTY OF DED	IIIDV I UEDEDV ATTE	PT TUAT TUE INCODM	ATION CO	NTAINED HEE	EIN ICTUIE AND COD	DECTTO THE DEST	OE MV KNOW! EDGE	
		Submit	ted Ele	ctronicall	V			
					,			
Do NOT Write in This Date Tested: Results:					Date Plugged:	Date Repaired: Date	te Put Back in Service:	
Space - KCC USE ONLY								
Review Completed by:			Comr	nents:				
TA Approved: Yes	Denied Date:							
		Mail to the App	oropriate	KCC Conserv	vation Office:			
Depart State State State State State State State State State	KCC Distri	KCC District Office #1 - 210 E. Frontview, Suit				Phone 620.682.7933		
	KCC Distri	KCC District Office #2 - 3450 N. Rock Road,			Suite 601, Wichita. KS 67	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

Oil 40 deg.API Water 1.05 Sp.Gr.H2O Gas 0.85 Sp.Gr.AIR Current Oil • * • • Water • * • Gas • * • Production Efficiency PBHP/SBHP Acoustic Test Acoustic Velocity Production IPR Method 8 6 0 Analysis Method: Acoustic Velocity Septonton Group: Hugton TA'd Well: JF Schroeder 3-16 (acquired on: 08/20/24 11:20:54) Group: Hugton TA'd Well: JF Schroeder 3-16 (acquired on: 08/20/24 11:20:54) Liquid level calculated with user supplied Acoustic Velocity Acoustic Velocity .*. BBL/D - * - Mscf/D Vogel 0.0 1150 ft/s Casing Pressure 0.9 psi (g) Casing Pressure Buildup 0.022 psi Formation Depth 2811-00 ft Pump Intake Depth 2716,00 ft Liquid Level Depth 558.32 ft Gas/Liquid Interface Pressure 1150 ft/s 2 00 min Time Joints Depth Static Static BHP 1025.3 psi (g) Water Column Height MD 2253 ft Oil Column Height MD 0 ft 0.971 17.6128 558.32 Jus A Delta Pressure (psi) 0.40 0.60 0.80 1.00 **Entered Acoustic Velocity for Liquid Level depth determination** Change in Time Change in Pressure Group: Hugton TA'd Well: JF Schroeder 3-16 (acquired on: 08/20/24 11:20:54) Group: Hugton TA'd Well: JF Schroeder 3-16 (acquired on: 08/20/24 11:20:54) Shot @ 300 DW 0.02 psi 2.00 min Casing Pressure Buildup Delta Time (min) Range PT 11249 2.00 0-2 0.80 1.80 1.00 1.20 1.40 1.60 Casing Pressure (psi (g)) psi

TOTAL WELL MANAGEMENT by ECHOMETER Company

08/21/24 06:59:39

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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

09/24/2024

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

Re: Temporary Abandonment API 15-129-21397-00-00 J F Schroeder 16-3 NW/4 Sec.16-35S-40W 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 09/24/2025.

- * 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 09/24/2025.

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

Very truly yours,

Michael Maier"