KOLAR Document ID: 1787292

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

July 2017 Form must be Typed

TEMPORARY ABANDONMENT

API No

WELL APPLICATI	Form must be signed All blanks must be complete						
. 15							
escription:							
Sec	Twp	_ S. R					
	_ feet from	■ N /	s	Line of Section			
	_ feet from	E /	\square W	Line of Section			
cation: Lat:	, Long: .		,				
NAD27 NAD83 W	GS84		(e.gxxx	.xxxxx)			
: Elevati	on:			GL KB			
Name:		Well #:					
oo: (obook one) Oil Oco		W 🗆 🔾	hor				

Name:				Spot Descri	iption:						
Address 1:						Twp					
Address 2:						feet from		-			
City:	State:	Zip: +				feet from					
Contact Person:				Datum:	NAD27 NAD83	, Long:	(e.g.	xxx.xxxxx)			
Phone:()			County: Elevation: GL KB								
Contact Person Email:											
Field Contact Person:				Well Type: (check one) 🗌 Oil 🗌	Gas OG WS	SW Other	r:			
Field Contact Person Phone:						ENH	R Permit #:_				
	()				orage Permit #:		l				
				Spud Date:		Date Shut-	In:				
	Conductor	Surface	Pro	oduction	Intermediate	Liner		Tubing			
Size											
Setting Depth											
Amount of Cement											
Top of Cement											
Bottom of Cement											
Do you have a valid Oil & Ga Depth and Type: Junk in Type Completion: ALT.	Hole at	Tools in Hole at									
Packer Type:	Size:		Inch	Set at:	Fe	eet					
Total Depth:	Plug Back	Depth:		Plug Back Meth	od:						
Geological Date:											
Formation Name	Formation To	op Formation Base			Completi	on Information					
1	At:	to Feet	Perfo	ration Interval	to	Feet or Open Hole I	nterval	to Feet			
2	At:	_ to Feet	Perfo	ration Interval -	to	Feet or Open Hole I	Interval	toFeet			
HINDED DENALTY OF BED	HIDVILLEDEDV ATTEC			NTAINED LIED	EIN IS TRILE AND A	CODDECT TO THE E	DEET OF MV	VNOW! EDGE			
		Submitte	ea Eie	ctronicall	у						
Do NOT Write in This Space - KCC USE ONLY	Date Tested:	Re	esults:		Date Plugged:	Date Repaired:	Date Put B	Back in Service:			
Review Completed by:			Comn	nents:							
TA Approved: Yes	Denied Date: _										
L											

Mail to the Appropriate KCC Conservation Office:

-		***	-	tens	Teles	-	200	America	-	-		*	on form	p
-		-	200	-	-	Interes	-	044	9	-		-		3
-	de	-	ine	-4		Best	(Acres	-		-	2	-	les	7
-	min	See	lav	Nes	tes	term				1	-	-		
-	tioning	~	1		Person Street	net-	-	2	-		7	100	-	
Tentro I	tent .	-	-	****	-	Pull.	****	-	:	-	Γ.	- 3		
-	-	Teres!	-	the	Same de	-	1-	- In	-	Daring		-	-	

OPERATOR: License# __

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

Group Liberal Wells Well: Bruns A-2 (acquired on: 07/03/24 09:27:02) Group: Liberal Wells Well Bruns A-2 (acquired on: 07/03/24 09:27:02) Automatic Collar Count Liquid Level Depth 1790.14 ft 22.8 psi (g) Casing Pressure Buildup 0.060 psi Formation Depth Pump Intake Depth 2659,00 R Gas/Liquid Interface Pressure 24.3 psi (g) Casing Pressure 2676.00 ft 2,00 min Yes 20.8333 Joints Static BHP 427.1 psi (g) Static Oil Column Height MD 0 ft Water Column Height MD 886 ft 2.713 56.8297 1790,14 sec Its Shot@ 200# = Automatic Collar Count Depth to liquid level Acoustic Velocity Change in Pressure Change in Time Group Liberal Wells Well Bruns A-2 (acquired on 07/03/24 09:27:02) Group: Liberal Wells 20.9472 1790,14 1319.67 Well: Bruns A-2 (acquired on: 07/03/24 09:27:02) jts/sec ft ſVs 0.06 2.00 Casing Pressure Buildup Delta Time (min) psi Filter Width Joints counted Joints to liquid level Time to 1st Collar PTI 1249 46 56.8297 18.8333 0.276

22.60

psi

20.88

23.00

23.20

23,40

23,60

Filter Type High Pass
Manual Acoustic Veloci 1312.5 ft/s

Manual JTS/sec

0.5 to 1.5 (Sec) |

P t

TOTAL WELL MANAGEMENT by ECHOMETER Company

07/03/24 14:56:41

Page 1

22.8333 2.472

21.19

Acoustic Test

Oil 40 deg API Water 1.05 Sp.Gr.H2O Gas 0.68 Sp.Gr.AIR

Production Efficiency PBHP/SBHP IPR Method

Vogel • * -0.0

Acoustic Velocity

1319.67

ŝΛij

Current
Oil -*Water -*Gas -*-

-*- BBL/D *- Mscf/D

Production

Potential

Analysis Method: Automatic

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

07/23/2024

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

Re: Temporary Abandonment API 15-175-00345-00-00 Bruns A 2 SW/4 Sec.21-34S-33W Seward 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 07/23/2025.

- * 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 07/23/2025.

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

Very truly yours,

Michael Maier"