### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

# TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15-	API No. 15				
				_ Spot Descr	Spot Description:				
				_	Sec         Twp         S. R         E         W            feet from         N /         S Line of Section				
City:	State:	Zip:	_ +		feet from E / W Line of Section				
Contact Person:					GPS Location: Lat:				
				Well Type: (					
Field Contact Person Phone:					SWD Permit #: ENHR Permit #:				
	()								
				Spud Date:		Date Shut-In:			
	Conductor	Surface	•	Production	Intermedia	ate Liner	Tubing		
Size									
Setting Depth									
Amount of Cement									
Top of Cement									
Bottom of Cement									
Casing Fluid Level from Surfa	ce:		How Determin	ed?		Date	:		
0						sacks of cement. Date			
Do you have a valid Oil & Gas	s Lease? 🗌 Yes	No							
Depth and Type: Junk in	Hole at	Tools in Hole	at	Casing Leaks:	Yes No	Depth of casing leak(s):			
								omont	
						Port Collar: w /	Sack of C	ement	
Packer Type:	Size: .		li	nch Set at:		_ Feet			
Total Depth:	Plug B	ack Depth:		Plug Back Meth	od:				
Coological Data:									
Geological Date:	Formation Top Formation Base			Completion Information					
-	Formatio								
Formation Name 1		to	Feet P	erforation Interval	to	Feet or Open Hole Interval	to	_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

# (((echometer)))

## SICU 22 12/12/2023 04:55:42PM

Fluid Above Pump \*.\* ft TVD **Liquid Level** 2612 ft MD **Equivalent Gas Free Above Pump** \*.\* ft TVD Production Gun - WG 1402 Date Entered 12/12/23 ft MD Current Potential Sec Oil BBL/D Water \* \* BBL/D Gas \* \* Mscf/D **IPR** Method Vogel PBHP/SBHP 1.00 Producing Efficiency 0.00% 1000 2 Casing Pressure Pressure 2.5 psi (g) Annular Gas Flow 2000 Gas Flow \*.\* Mscf/D Fluid Properties 1 · 2612 ft % Liquid Above Pump 100.00% % Liquid Below Pump \* \* 3000 Depths Pump Intake Depth 0 ft Formation Depth 5000 ft Wellbore Pressures PIP 4000 PBHP SBHP Gas/Liq Interface 5000 **Acoustic Velocity Casing Pressure Buildup** 3.5 -1150 ft/s 3 Acoustic Velocity 18.14 Jts/sec Joints Per Sec. 2.5 82.40 Jts Joints To Liquid 0.8493 Air = 1 2. Gas Gravity 0.2 0.05 0.25 0.1 0.15 Delta Time, Minutes **Casing Pressure** 2.5 psi (g) Entered From Known Acoustic Velocity Buildup -0.1 psi (g) **Buildup Time** 15 sec 0.8493 Air = 1 Gas Gravity from Acoustic Velocity **Comments and Recommendations** Echometer Company 5001 Ditto Lane

Acoustic Test

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/

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

12/14/2023

Kenneth C Gates Iuka-Carmi Development LLC PO BOX 847 PRATT, KS 67124-0847

Re: Temporary Abandonment API 15-151-10239-00-02 SICU 22 SW/4 Sec.18-27S-12W Pratt County, Kansas

Dear Kenneth C Gates:

"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 12/14/2024.

\* 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 12/14/2024.

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

Very truly yours,

Michael Maier"