FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Bellah Chad						2. Issuer Name and Ticker or Trading Symbol Archaea Energy Inc. [ LFG ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) 4444 WESTHE	st) (First) (Middle) 44 WESTHEIMER ROAD, SUITE G450					3. Date of Earliest Transaction (Month/Day/Year) 12/28/2022								X	Officer (g below) Chi		e title Other (spe below) f Accounting Officer		specify	
(Street) HOUSTON TX 77027 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indix	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	, or I	Benefi	cially Ow	/ned					
Date				nth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)					1. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(111501.4)	
Class A Common Stock 12/2					28/2022	2			D		17,942 <sup>(1)</sup> D		(2)(3)(4)(5)	0			D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercise Expiration Date (Month/Day/Yea		te Securities Unde ear) Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	,	Amount or Number of Shares		(Instr. 4)				

## Explanation of Responses:

- 1. Reflects all restricted stock units ("RSUs") and all performance-based restricted stock units ("PSUs") (assuming achievement at target performance) of the Issuer held by the Reporting Person immediately prior to the Effective Time (as defined below).
- 2. Pursuant to the Agreement and Plan of Merger, dated October 16, 2022 (the "Merger Agreement"), by and among the Issuer, LFG Acquisition Holdings LLC ("Opco"), BP Products North America Inc. ("Parent"), Condor RTM Inc. ("Merger Sub") and Condor RTM LLC ("Opco Merger Sub"), Merger Sub merged with and into the Issuer, with the Issuer surviving as a wholly owned subsidiary of Parent (the "Issuer Merger"), and Opco Merger Sub merged with and into Opco, with Opco continuing as the surviving company and a wholly owned subsidiary of Parent (the "Opco Merger").
- 3. Pursuant to the Merger Agreement, 50% of the RSUs and PSUs reported hereby (each, a "Deemed Vested RSU" or a "Deemed Vested PSU," respectively) were, at the effective time of the Issuer Merger (the "Effective Time"), automatically canceled and converted into the right to receive an amount in cash (without interest and subject to applicable withholding taxes) equal to the product of (i) the total number of shares of the Issuer's Class A common stock, par value \$0.0001 per share ("Class A Common Stock"), subject to such Deemed Vested RSU or such Deemed Vested PSU (with such Deemed Vested PSU being deemed achieved at maximum performance), respectively, as of immediately prior to the Effective Time, and (ii) \$26.00.
- 4. Pursuant to the Merger Agreement, each RSU reported hereby that was outstanding immediately prior to the Effective Time and not a Deemed Vested RSU (an "Unvested RSU") and each PSU reported hereby that was outstanding immediately prior to the Effective Time and not a Deemed Vested PSU (an "Unvested PSU") was, at the Effective Time, automatically canceled and converted into an award representing the right to receive an amount in cash (without interest and subject to applicable withholding taxes) equal to the product of (i) the total number of shares of Class A Common Stock subject to such Unvested RSU or such Unvested PSU being deemed achieved at maximum performance), respectively, as of immediately prior to the Effective Time (a "Deferred Cash RSU Award" or "Deferred Cash PSU Award," respectively), and (ii) \$26.00.
- 5. Each Deferred Cash RSU Award or Deferred Cash PSU Award will, subject to the holder's continued service with Parent or its affiliates through the applicable vesting dates, vest and be payable on the earlier of (i) the same time as the Unvested RSU or Unvested PSU for which the Deferred Cash RSU Award or Deferred Cash PSU Award, respectively, was exchanged would have vested and been payable pursuant to its service-based vesting schedule and (ii) December 28, 2023, in each case, subject to full accelerated vesting upon a termination of employment with Parent or its affiliates without "cause" or a resignation for "good reason."

/s/ Mitchell Athey, as Attorney-in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.