FORM 4

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

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(Print	or Tyr	e Resn	onsest

1. Name and Address of Reporting Person * Mark D. Bugher	2. Issuer Name and Ticker or Trading Symbol MGE Energy, Inc. [MGEE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) University Research Park 510 Charmany Drive, Suite 250	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024	Officer (give title below) Other (specify below)				
(Street) Madison, WI 53719	4. If Amendment, Date Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) _X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security	2. Transaction	2A. Deemed	ned 3. Transaction		4. Securities Acquired		iired	5. Amount of Securities Beneficially	6.	7. Nature
(Instr. 3)	Date	Execution Date, if Code		(A) or Disposed of (D)		of (D)	Owned Following Reported	Ownership	of Indirect	
	(Month/Day/Year)	any	(Instr. 8)		(Instr. 3, 4 and 5)			Transaction(s)	Form:	Beneficial
		(Month/Day/Year)						(Instr. 3 and 4)	Direct (D)	Ownership
									or Indirect	(Instr. 4)
						(A) or			(I)	
			Code	V	Amount	(D)	Price		(Instr. 4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Num	. Number 6. Date Exercis		cisable	7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of a		and Expirati	piration Date of Underlying		ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Derivat	ative (Month/Day/Year)		/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Securiti	es				(Instr. 3 and 4)		Beneficially	Derivative	Ownership
	Derivative					Acquire	ed						Owned	Security:	(Instr. 4)
	Security					(A) or							U	Direct (D)	
						Dispose							or Indirect		
						of (D)							Transaction(s)	` /	
						(Instr. 3	3, 4,					(Instr. 4)	(Instr. 4)		
						and 5)	d 5)								
											Amount				
								Date	Exmination		or				
								Exercisable	Expiration	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				
Restricted															
Stock	(1)	03/01/2024		Α		1,267		(2)	(2)	common	1,267	\$ 0	1,267	D	
Units	()					(1)				stock	-,20	, , , , , , , , , , , , , , , , , , ,	_,_,,	1	

Explanation of Responses:

- 1. Represents restricted stock units (RSUs) which are converted to common stock on a one-to-one basis when vested.
- 2. The RSUs vest on December 31, 2026. The reporting person can elect stock or has the option to be paid out 25% in cash.

Signatures

Mark D. Bugher 03/04/2024

** Signature of Reporting Person Date

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

* 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.