FORM 4

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

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

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

Instruction 10.
(Print or Type Responses)

1. Name and Address of Jeffrey M. Keebler			2. Issuer Name and Ticker or Trading Symbol MGE Energy, Inc. [MGEE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 133 S BLAIR STF PO BOX 1231	(First) REET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024					
MADISON, WI	(Street) 53701-1231		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 (Instr. 3)	Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	03/01/2024		F		1,394	D	\$ 63.64	11,017.499 (1)	D	
Common Stock	03/01/2024		A		5,162 (2)	A	\$ 0	16,179.499 (1)	D	

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. Number of		6. Date Exe	rcisable	7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Derivative		and Expiration Date		Underlying Securities		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	le Securities			(Month/Day	/Year)	(Instr. 3 and 4)		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	1	Acquired (A)	or					(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Disposed of (I)					Owned	Security:	(Instr. 4)		
	Security					(Instr. 3, 4, and	15)						Following	Direct (D)		
	•			Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s)	or Indirect (I) (Instr. 4)		
Phantom Stock Units	(3)	03/01/2024		A		1,092.5194		(4)	(4)	common stock	1,092.5194	\$ 63.19	2,778.8128 (1) (5)	D		

Explanation of Responses:

- 1. Includes adjustments for accrued dividends pursuant to dividend reinvestment and exempt from Sec 16 under Rule 16a-11.
- 2. Represents restricted stock units (RSU's) which are converted to common stock on a one-to-one basis when vested. The RSU's vest on December 31, 2026.
- 3. Each phantom stock unit has an equivalent value to one share of MGEE common stock and entitles the holder to the cash value thereof.
- 4. Phantom stock units are accrued under MGE's 2023 Deferred Compensation Supplemental Executive Retirement Plan (2023 DCSERP) and are to be settled in accordance with the terms of the plan.
- 5. Aggregate amount of phantom stock units held under the 2023 DCSERP.

Signatures

Jeffrey M. Keebler 03/05/2024

** Signature of Reporting Person

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.