FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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

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* Mastrangelo Joe | | | | | 2. Issuer Name and Ticker or Trading Symbol Eos Energy Enterprises, Inc. [EOSE] | | | | | | 5. Relati (Check a | | | son(s) to Issuer 10% Owner | | ner | | |
|--|--|---|--------|--|--|--|------------|--|--|--------------------|---|--|----------------------------------|---|---|----------------------------|---|--|
| (Last) C/O EOS ENERGY | (First) | • | iddle) | | 3. Date of Earliest Transaction (Month/Day/Year) 07/05/2024 | | | | | V | Officer (give title below) Chief Executive Officer | | | ecify below) | | | | |
| 3920 PARK AVENUE | | | | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Individ | Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person | | | | | | |
| (Street) | | | | | | | | | Form filed by More than One Reporting Person | | | | | | | | | |
| EDISON | NJ | 08 | 820 | _ F | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | |
| (City) | (State) | (Zi | p) | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| In this of Security (mean of | | | Date | 2. Transaction Date (Month/Day/Year) | | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Dis (D) (Instr. 3, 4 and 5) | | isposed Of | Beneficially Ov Following Rep | | | nership : Direct (D) or ect (I) (Instr. 4) | 7. Nature of Indirect Beneficial | | | |
| | | | | | | (Month | /Day/Year) | Code | v | Amount | | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | | | Ownership (Instr. 4) |
| Common Stock | | | | 07/0 | 05/2024 | | | M | | 254, | 304 | A | \$0 972,676 D | | | | | |
| Common Stock | | | | 07/0 | 05/2024 | 5/2024 F 115,683 ⁽¹⁾ D | | | | D | \$1.92 | 856,993 | | 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 | Conversion or Exercise (Month/Day/Year) Price of Derivative Execution Date, if any (Month/Day/Year) | | Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of S Underlying Derivative S (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following | re Ov es Fo ally Dir | wnership orm: rect (D) or direct (I) estr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | County | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | | Amount or Number of Shares | | Reported Transacti (Instr. 4) | ted action(s) | | |
| Restricted Stock Units ⁽²⁾ | (3) | 07/05/2024 | | M | | | 254,304 | (4) | | (4) | Comr | mon Stock | 254,304 | \$0 | 508,6 | 07 | D | |

Explanation of Responses:

- 1. Represents shares withheld from vested restricted stock unit ("RSU") award to satisfy tax obligations, as permitted by the Company's Amended and Restated 2020 Incentive Plan.
- 2. The reporting person received a grant of RSUs under the Issuer's 2020 Incentive Plan, as amended from time to time, which will vest in three equal installments on each of the first three anniversaries of the grant date, or if earlier, upon a Change in Control (as defined in the 2020 Incentive Plan), subject to continued service through each vesting date.
- $3. \ Each \ RSU \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ common \ stock.$
- 4. Not applicable.

Remarks:

Exhibit 24 - Power of Attorney

/s/ Michael Silberman as attorney-infact for Joe Mastrangelo

** Signature of Reporting Person

07/09/2024 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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Michael Silberman, Sumeet Puri and Nathan Kroeker, and each of them, his true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as a representative of Eos Energy Enterprises, Inc. (the "Company"), any and all Form 3, 4 or 5 reports required to be filed by the undersigned in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended ("Exchange Act"), and the rules thereunder with respect to transactions in securities of the Company;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 report and timely file such report with the U.S. Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned, pursuant to this Power of Attorney, shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in her/his discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform each and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or her/his substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that no such attorney-in-fact, in serving in such capacity at the request of the undersigned, is hereby assuming, nor is the Company hereby assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form 3, 4 or 5 reports with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the 8^{th} day of July, 2024.

Signature: /s/ Joe Mastrangelo
Print Name: Joe Mastrangelo