UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM8-K **CURRENT REPORT** Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 December 14, 2023 Date of Report (Date of earliest event reported Name of Registrant; State or Other Jurisdiction of Incorporation; Address of Principal Executive Offices; and Telephone Number IRS Employer Identification Number 87-1210716 CONSTELLATION ENERGY CORPORATION (a Pennsylvania corporation) 1310 Point Street Baltimore, Maryland 21231 (833) 883-0162 Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) Securities registered pursuant to Section 12(b) of the Act: Trading Symbol(s) Name of each exchange on which registered CONSTELLATION ENERGY CORPORATION: Common Stock, without par value CEG The Nasdag Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 ($\S 230.405$ of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 ($\S 240.12b-2$ of this chapter). Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Commission File Number

001-41137

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Section 8 – Other Events Item 8.01. Other Events

On December 12, 2023, the Board of Directors of Constellation Energy Corporation (the "Company") approved an increase to the Company's previously announced \$1 billion share repurchase program, authorizing the repurchase of up to an additional \$1 billion of the Company's outstanding common stock. The timing and amount of any share repurchases under the Company's authorization will be determined by management based on market conditions, applicable legal requirements and other factors, and such repurchases may be executed in the open market, in privately negotiated transactions or otherwise in compliance with Rule 10b-18 and Rule 10b5-1 under the Securities Exchange Act of 1934. The program may be may be limited, suspended, or discontinued at any time at the Company's discretion and without prior notice.

Section 9 - Financial Statements and Exhibits Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit No. Description

101 Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document.

104 The cover page from this Current Report on Form 8-K, formatted as Inline XBRL.

This report contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to risks and uncertainties. Words such as "could," "may," "expects," "anticipates," "will," "targets," "goals," "projects," "intends," "plans," "believes," "seeks," "estimates," "predicts," and variations on such words, and similar expressions that reflect our current views with respect to future events and operational, economic, and financial performance, are intended to identify such forward-looking statements.

The factors that could cause actual results to differ materially from the forward-looking statements made by the Company include those factors discussed herein, as well as the items discussed in (1) the Company's 2022 Annual Report on Form 10-K in (a) Part I, ITEM 1A Risk Factors, (b) Part II, ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, and (c) Part II, ITEM 8. Financial Statements and Supplementary Data: Note 19, Commitments and Contingencies; (2) the Company's Third Quarter 2023 Quarterly Report on Form 10-Q in (a) Part II, ITEM 1A Risk Factors, (b) Part I, ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations, and (c) Part I, ITEM 1. Financial Statements: Note 13, Commitments and Contingencies; and (3) other factors discussed in filings with the SEC by the Company.

Investors are cautioned not to place undue reliance on these forward-looking statements, which apply only as of the date of this Current Report on Form 8-K. The Company does not undertake any obligation to publicly release any revision to its forward-looking statements to reflect events or circumstances after the date of this Current Report on Form 8-K.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CONSTELLATION ENERGY CORPORATION

/s/ Daniel L. Eggers

Daniel L. Eggers

Executive Vice President and Chief Financial Officer

Constellation Energy Corporation

December 14, 2023

EXHIBIT INDEX

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