

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of
the Securities Exchange Act of 1934

For the month of July 2020

Commission File No. 1-31690

TC Energy Corporation

(Translation of Registrant's Name into English)

450 – 1 Street S.W., Calgary, Alberta, T2P 5H1, Canada

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Exhibit 99.1 to this report, furnished on Form 6-K, is furnished, not filed, and will not be incorporated by reference into any registration statement filed by the registrant under the Securities Act of 1933, as amended.

EXHIBIT INDEX

99.1 [A copy of the registrant's News Release dated July 30, 2020.](#)

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, thereunto duly authorized.

Date: July 30, 2020

TC ENERGY CORPORATION

By: /s/ Christine R. Johnston
Christine R. Johnston
Vice-President, Law and Corporate Secretary

TC Energy declares quarterly dividends

CALGARY, Alberta - **July 30, 2020** - News Release - TC Energy Corporation (TSX, NYSE: TRP) (TC Energy or the Company) today announced that its Board of Directors (Board) declared a quarterly dividend of \$0.81 per common share for the quarter ending September 30, 2020 on the Company's outstanding common shares. The common share dividend is payable on October 30, 2020 to shareholders of record at the close of business on September 30, 2020.

The Board also declared quarterly dividends on the Company's outstanding Cumulative First Preferred Shares as follows:

- For the period up to but excluding September 30, 2020, payable on September 30, 2020 to shareholders of record at the close of business on August 31, 2020:
 - Series 1 (TRP.PR.A) - \$0.2174375 per share
 - Series 2 (TRP.PR.F) - \$0.13668033 per share
 - Series 3 (TRP.PR.B) - \$0.105875 per share
 - Series 4 (TRP.PR.H) - \$0.09646175 per share

- For the period up to but excluding October 30, 2020, payable on October 30, 2020 to shareholders of record at the close of business on September 30, 2020:
 - Series 5 (TRP.PR.C) - \$0.14143750 per share
 - Series 6 (TRP.PR.I) - \$0.11016120 per share
 - Series 7 (TRP.PR.D) - \$0.243938 per share
 - Series 9 (TRP.PR.E) - \$0.235125 per share

- For the period up to but excluding August 31, 2020, payable on August 31, 2020 to shareholders of record at the close of business on August 17, 2020:
 - Series 11 (TRP.PR.G) - \$0.2375 per share
 - Series 13 (TRP.PR.J) - \$0.34375 per share
 - Series 15 (TRP.PR.K) - \$0.30625 per share

These dividends are designated by TC Energy to be eligible dividends for purposes of the *Income Tax Act* (Canada) and any similar provincial or territorial legislation. An enhanced dividend tax credit applies to eligible dividends paid to Canadian residents.

Common shares purchased with reinvested cash dividends under TC Energy's Dividend Reinvestment and Share Purchase Plan (DRP) will be acquired on the Toronto Stock Exchange at 100 per cent of the weighted average purchase price. The DRP is available for dividends payable on TC Energy's common and preferred shares.

About TC Energy

We are a vital part of everyday life - delivering the energy millions of people rely on to power their lives in a sustainable way. Thanks to a safe, reliable network of natural gas and crude oil pipelines, along with power generation and storage facilities, wherever life happens - we're there. Guided by our core values of safety, responsibility, collaboration and integrity, our more than 7,300 people make a positive difference in the communities where we operate across Canada, the U.S. and Mexico.

TC Energy's common shares trade on the Toronto (TSX) and New York (NYSE) stock exchanges under the symbol TRP. To learn more, visit us at TCEnergy.com.

FORWARD-LOOKING INFORMATION

This release contains certain information that is forward-looking and is subject to important risks and uncertainties (such statements are usually accompanied by words such as "anticipate", "expect", "believe", "may", "will", "should", "estimate", "intend" or other similar words). Forward-looking statements in this document are intended to provide TC Energy security holders and potential investors with information regarding TC Energy and its subsidiaries, including management's assessment of TC Energy's and its subsidiaries' future plans and financial outlook. All forward-looking statements reflect TC Energy's beliefs and assumptions based on information available at the time the statements were made and as such are not guarantees of future performance. As actual results could vary significantly from the forward-looking information, you should not put undue reliance on forward-looking information and should not use future-oriented information or financial outlooks for anything other than their intended purpose. We do not update our forward-looking information due to new information or future events, unless we are required to by law. For additional information on the assumptions made, and the risks and uncertainties which could cause actual results to differ from the anticipated results, refer to the most recent Quarterly Report to Shareholders and Annual Report filed under TC Energy's profile on SEDAR at www.sedar.com and with the U.S. Securities and Exchange Commission at www.sec.gov.

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