UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): April 1, 2009

Tortoise Capital Resources Corporation (Exact Name of Registrant as Specified in Its Charter)

Maryland (State or Other Jurisdiction of Incorporation)

1-33292 (Commission File Number) **20-3431375** (IRS Employer Identification No.)

11550 Ash Street, Suite 300, Leawood, KS (Address of Principal Executive Offices)

66211 (Zip Code)

(913) 981-1020 (Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

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 provisions:

□ 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))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

On April 1, 2009, the Company announced that on Wednesday, April 8, 2009, it would report its earnings results for the first quarter ended February 28, 2009 and that it would host a conference call at 4:00 p.m. CDT on Wednesday, April 8, 2009 to discuss its first quarter financial results. A copy of the press release is attached as Exhibit 99.1 to this Form 8-K.

The information in this Item 7.01 to this Current Report on Form 8-K, shall not be deemed "filed" for the purposes of or otherwise subject to the liabilities under Section 18 of the Exchange Act, nor shall it be deemed incorporated by reference in any filing of the Company under the Securities Act or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Press Release dated April 1, 2009

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.

TORTOISE CAPITAL RESOURCES CORPORATION

Dated: April 2, 2009

Terry C. Matlack Chief Financial Officer By: /s/ Terry Matlack

Exhibit No. Description

99.1 Press Release dated April 1, 2009

Tortoise Capital Resources Corp. Schedules Earnings Release for its First Quarter Ended February 28, 2009

FOR IMMEDIATE RELEASE

LEAWOOD, Kan. - April 1, 2009 - Tortoise Capital Resources Corp. (NYSE: TTO) announced that on Wednesday, April 8, 2009, it will report its earnings results for the first quarter ended Feb. 28, 2009.

The company will host a conference call at 4 p.m. CDT on Wednesday, April 8, 2009 to discuss its first quarter financial results. Please dial-in approximately five to 10 minutes prior to the scheduled start time.

U.S./Canada: (800) 635-0541

International: (303) 262-2053

The call will also be webcast in a listen-only format. A link to the webcast will be accessible at www.tortoiseadvisors.com.

A replay of the call will be available beginning at 7:00 p.m. CDT on April 8, 2009 and continuing until 11:59 p.m. CDT April 22, 2009, by dialing (800) 405-2236 (U.S./Canada). The replay access code is 11129239#. A replay of the webcast will also be available on the company's Web site at www.tortoiseadvisors.com through April 8, 2010.

About Tortoise Capital Resources Corp.

Tortoise Capital Resources invests primarily in privately-held and micro-cap public companies operating in the midstream and downstream segments, and to a lesser extent the upstream segment, of the U.S. energy infrastructure sector. Tortoise Capital Resources seeks to provide stockholders a high level of total return, with an emphasis on distributions and distribution growth.

About Tortoise Capital Advisors

Tortoise Capital Advisors, LLC is a pioneer in capital markets for master limited partnership (MLP) investment companies and a leader in closed-end funds and separately managed accounts focused on MLPs in the energy sector. As of Feb. 28, 2009, the adviser had approximately \$1.7 billion of assets under management. For more information, visit our Web site at <u>www.tortoiseadvisors.com</u>.

Safe Harbor Statement

This press release shall not constitute an offer to sell or a solicitation to buy, nor shall there be any sale of the securities in any state or jurisdiction in which such offer or solicitation or sale would be unlawful prior to registration or qualification under the laws of such state or jurisdiction. Investors should consider the investment objective, risks, charges and expenses of the fund carefully before investing. For this and other important information, investors should refer to the closed-end fund prospectus and read it carefully before investing.

Contact information

Tortoise Capital Advisors, LLC Pam Kearney, Investor Relations, (866) 362-9331, <u>pkearney@tortoiseadvisors.com</u>