

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): May 5, 2014

CorEnergy Infrastructure Trust, Inc.
(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.)

1100 Walnut, Ste. 3350, Kansas City, MO
(Address of Principal Executive Offices)

64106
(Zip Code)

(816) 875-3705
(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))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item
7.01** **Regulation FD Disclosure.**

On May 5, 2014, the Company announced that it will report earnings results for its first quarter ended March 31, 2014 on Monday, May 12, 2014.

**Item
9.01** **Financial Statements and Exhibits.**

d) Exhibits

99.1 Press Release dated May 5, 2014

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.

**COREENERGY INFRASTRUCTURE
TRUST, INC.**

Dated: May 5, 2014

By: /s/ Rebecca M. Sandring
Rebecca M. Sandring
Secretary

Exhibit Index

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release dated May 5, 2014



CorEnergy Schedules Earnings Release for First Quarter Ended March 31, 2014

FOR IMMEDIATE RELEASE

LEAWOOD, Kan. – May 5, 2014 – CorEnergy Infrastructure Trust, Inc. (NYSE: CORR) (“the Company”) announced today that it will report earnings results for its first quarter ended March 31, 2014 on Monday, May 12, 2014.

CorEnergy will host a conference call on Tuesday, May 13, 2014 at 1:00 p.m. Central Time to discuss its financial results. Please dial into the call at 877-407-8035 approximately five to ten minutes prior to the scheduled start time.

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

A replay of the call will be available until 11:59 p.m. CST June 13, 2014, by dialing 877-660-6853. The Conference ID # is 13582140. A replay of the webcast will also be available on the company’s website at coreenergy.corridortrust.com through May 13, 2015.

About CorEnergy Infrastructure Trust, Inc.

CorEnergy Infrastructure Trust, Inc. (NYSE: CORR), primarily owns midstream and downstream U.S. energy infrastructure assets subject to long-term triple net participating leases with energy companies. These assets include pipelines, storage tanks, transmission lines and gathering systems. The Company's principal objective is to provide stockholders with an attractive risk-adjusted total return, with an emphasis on distributions and long-term distribution growth (reported to our investors on Form 1099). CorEnergy is managed by Corridor InfraTrust Management, LLC, a real property asset manager focused on U.S. energy infrastructure real assets, and an affiliate of Tortoise Capital Advisors, L.L.C., an investment manager specializing in listed energy investments, with approximately \$15.5 billion of assets under management in NYSE-listed closed-end investment companies, open-end funds and other accounts as of March 31, 2014. For more information, please visit coreenergy.corridortrust.com.

Forward-Looking Statements

This press release contains certain statements that may include "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements, other than statements of historical fact, included herein are "forward-looking statements." Although CorEnergy believes that the expectations reflected in these forward-looking statements are reasonable, they do involve assumptions, risks and uncertainties, and these expectations may prove to be incorrect. Actual results could differ materially from those anticipated in these forward-looking statements as a result of a variety of factors, including those discussed in CorEnergy’s reports that are filed with the Securities and Exchange Commission. You should not place undue reliance on these forward-looking statements, which speak only as of the date of this press release. Other than as required by law, CorEnergy does not assume a duty to update any forward-looking statement. In particular, any distribution paid in the future to our stockholders will depend on the actual performance of CorEnergy, its costs of leverage and other operating expenses and will be subject to the approval of CorEnergy’s Board of Directors and compliance with leverage covenants.

Contact Information:

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