UNITED STATES SECURITIES AND EXCHANGE COMMISSION **WASHINGTON, DC 20549**

FORM 8-K/A

(Amendment No. 1)

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

Date of report (Date of earliest event reported): November 24, 2014

CorEnergy Infrastructure Trust, Inc. (Exact Name of Registrant as Specified in Its Charter)

20-3431375 Maryland 1-33292 (State or Other Jurisdiction of Incorporation) (Commission File Number) (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)
pro	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 visions:
	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))

Explanatory Note

This Amendment No. 1 on Form 8-K/A to the Current Report on Form 8-K dated November 24, 2014 (the "Original Report") filed by CorEnergy Infrastructure Trust, Inc. (the "Company") is being filed solely to amend Item 9.01 of the Original Report by incorporating the historical financial statements required by paragraph (a) of Item 9.01 and the related accountant's consents.

Item 9.01 Financial Statements and Exhibits.

- (a) The required historical financial information of MoGas Pipeline LLC and property owned by MRV Banks is incorporated by reference herein from the Company's definitive prospectus supplement dated November 18, 2014 and filed with the Securities and Exchange Commission ("SEC") on November 19, 2014.
- (b) The required pro forma financial information is incorporated by reference herein from the Company's definitive prospectus supplement dated November 18, 2014 and filed with the SEC on November 19, 2014.
 - (d) Exhibits

Exhibit No. Description

- 2.1 Limited Liability Company Interests Purchase Agreement, dated November 17, 2014, by and among CorEnergy Infrastructure Trust, Inc. and MoGas Energy, LLC. Incorporated by reference to the Company's Current Report on Form 8-K dated and filed with the SEC on November 17, 2014, SEC File No. 1-33292.
- 2.2 Amendment to Limited Liability Company Interests Purchase Agreement dated November 18, 2014 by and among CorEnergy Infrastructure Trust, Inc. and Mogas Energy, LLC. Incorporated by reference to the Company's Current Report on Form 8-K dated November 18, 2014 and filed with the SEC on November 20, 2014, SEC File No. 1-33292.
- 10.1 First Amendment to Revolving Credit Agreement by and among the Company and Regions Bank, et al; dated November 24, 2014*
- 23.1 Consent of RubinBrown LLP with regard to MoGas Pipeline LLC.
- 23.2 Consent of RubinBrown LLP with regard to property owned by MRV Banks
- 99.1 Press Release dated November 24, 2014*

*Previously filed

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.

Dated: November 25, 2014

CORENERGY INFRASTRUCTURE TRUST, INC.

By: /s/ Rebecca M. Sandring

Rebecca M. Sandring

Secretary

Exhibit Index

Exhibit No. Description

- 2.1 Limited Liability Company Interests Purchase Agreement, dated November 17, 2014, by and among CorEnergy Infrastructure Trust, Inc. and MoGas Energy, LLC. Incorporated by reference to the Company's Current Report on Form 8-K dated and filed with the SEC on November 17, 2014, SEC File No. 1-33292.
- 2.2 Amendment to Limited Liability Company Interests Purchase Agreement dated November 18, 2014 by and among CorEnergy Infrastructure Trust, Inc. and Mogas Energy, LLC. Incorporated by reference to the Company's Current Report on Form 8-K dated November 18, 2014 and filed with the SEC on November 20, 2014, SEC File No. 1-33292.
- 10.1 First Amendment to Revolving Credit Agreement by and among the Company and Regions Bank, et al; dated November 24, 2014*
- 23.1 Consent of RubinBrown LLP with regard to MoGas Pipeline LLC.
- 23.2 Consent of RubinBrown LLP with regard to property owned by MRV Banks
- 99.1 Press Release dated November 24, 2014*

*Previously filed

Exhibit 23.1

[Letterhead of RubinBrown LLP]

Consent of Independent Auditors

We consent to the reference to our firm under the caption "Experts" and to the use of our report dated March 17, 2014 with respect to the financial statements of MoGas Pipeline LLC included and incorporated by reference in the Prospectus Supplement, dated November 18, 2014, of CorEnergy Infrastructure Trust, Inc., to the Registration Statement on Form S-3, as amended (No. 333-176944), and in CorEnergy Infrastructure Trust, Inc.'s Amendment No. 1 on Form 8-K/A to its Current Report on Form 8-K dated November 24, 2014, both as filed with the Securities and Exchange Commission.

/s/ RubinBrown LLP

Saint Louis, Missouri November 25, 2014

Exhibit 23.2

[Letterhead of RubinBrown LLP]

Consent of Independent Auditors

We consent to the reference to our firm under the caption "Experts" and to the use of our report dated November 17, 2014 with respect to the statement of revenues over certain expenses of property owned by MRV Banks (referred to as the "Josephville Road Property") included and incorporated by reference in the Prospectus Supplement, dated November 18, 2014, of CorEnergy Infrastructure Trust, Inc., to the Registration Statement on Form S-3, as amended (No. 333-176944) and in CorEnergy Infrastructure Trust, Inc.'s Amendment No. 1 on Form 8-K/A to its Current Report on Form 8-K dated November 24, 2014, both as filed with the Securities and Exchange Commission.

/s/ RubinBrown LLP

Saint Louis, Missouri November 25, 2014