

SPIRE Corp
Form SC 13G
February 09, 2018

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Schedule 13G
(Initial Filing)
Under the Securities Exchange Act of 1934

Spire Corp.
(Name of Issuer)

Common Stock
(Title of Class of Securities)
848565107
(CUSIP Number)
December 29, 2017
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to
* the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

CUSIP 8565107

No.

Name of reporting person

1. I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (entities only)

Virtu Americas LLC 26-4219373

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2. (a) " (b) "

3. SEC Use only

Citizenship or place of organization

4.

Delaware

Number of shares

5. Sole voting power

of 504,386

beneficially

owned

Not applicable

by 7. Sole dispositive power

each 504,386

reporting person

8.

Not applicable

9. Aggregate amount beneficially owned by each reporting person

504,386

10. Check box if the aggregate amount in Row (9) excludes certain shares* "

Percent of class represented by amount in Row 9

11.

5.48% based on outstanding shares as reported on the issuer's 10-Q filed with the SEC for the period ending September 30, 2014.

Type of reporting person*

12.

BD

ITEM 1 (a). Name of
Issuer

Spire Corp.

ITEM 1 (b). Address of
Issuer's
Principal
Executive
Offices

25 Linnell
Circle,
Billerica,
MA
01821-3928

ITEM 2 (a). Names of
Persons
Filing

Virtu
Americas
LLC

ITEM 2 (b). Address of
principal
business
office

300 Vesey
Street, New
York, NY
10282

ITEM 2 (c). Citizenship

Delaware

ITEM 2 (d). Title of
Class of
Securities

Common
Stock

ITEM 2 (e). CUSIP
Number

848565107

If this
statement is filed
pursuant to Rules
ITEM 3.13d-1(b), or
13(d)-2(b), check
whether the person
filing it is a:

Broker or
dealer
registered
under
(a) section 15
of the Act
(15 U.S.C.
78o).

ITEM 4. Ownership

(a) Amount beneficially owned

504,386

(b) Percent of class

5.48 %

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote

504,386

(ii) shared power to vote or to direct the vote

Not applicable

(iii) sole power to dispose or to direct the disposition of

504,386

(iv) shared power to dispose or to direct the disposition of

Not applicable