SPIRE Corp Form 4 June 17, 2015

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Check this box

if no longer subject to Section 16.

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person *

Magliochetti Michael

(Last) (First) (Middle)

C/O SPIRE CORPORATION, ONE

PATRIOTS PARK

(Street)

2. Transaction Date 2A. Deemed

(Zip)

Execution Date, if

(Month/Day/Year)

(State)

(Month/Day/Year)

BEDFORD, MA 01730-2396

(City)

1.Title of

Security

(Instr. 3)

2. Issuer Name and Ticker or Trading

Symbol

SPIRE Corp [SPIR]

3. Date of Earliest Transaction (Month/Day/Year)

06/15/2015

3.

Code

4. If Amendment, Date Original

Filed(Month/Day/Year)

4. Securities TransactionAcquired (A) or

Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D) Price

(A) or

Reported

OMB APPROVAL

OMB Number:

3235-0287

2005

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0.5

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

X_ Director 10% Owner Officer (give title Other (specify

below)

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect Beneficial Owned (I) Ownership (Instr. 4) Following (Instr. 4)

Transaction(s) (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

2. Conversion or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

5. Number Transaction of Derivative Expiration Date Code Securities

Date Exercisable and

(Month/Day/Year)

7. Title and Amour Underlying Securit (Instr. 3 and 4)

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(Instr. 3) (Month/Day/Year) (Instr. 8) Acquired Price of Derivative (A) or Security Disposed of (D) (Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Exercisable Date

Amo

2,0

or Num of Shar

Non-Qualified

Common 06/15/2015 06/15/2015 06/15/2025 **Stock Option** \$ 0.16 A 2,000 Stock (right to buy)

Reporting Owners

BEDFORD, MA 01730-2396

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other Magliochetti Michael C/O SPIRE CORPORATION X ONE PATRIOTS PARK

Signatures

Michael J.

06/17/2015 Magliochetti **Signature of Reporting Date Person

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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