Edgar Filing: SPIRE CORP - Form 4

| SPIRE COF Form 4 | RP | | | | | | | | | | |
|--|--|---|--------------------------------|---|--|---|--|--|---|--|--|
| July 05, 200 |)6 | | | | | | | | | | |
| FORM | ΠД | | | | | | | | PPROVAL | | |
| | UNITED | STATES | | RITIES An ashington | | | E COMMISSION | NOMB Number: | 3235-0287 | | |
| Check th if no lon subject to Section Form 4 Form 5 obligation may con <i>See</i> Insta 1(b). | nger to 16. or Filed pur Dns stinue. | rsuant to S (a) of the l | Section Public U | SECU 16(a) of the Utility Ho | RITIES he Securit lding Cor | ties Excha | WNERSHIP OF nge Act of 1934, t of 1935 or Section 1940 | Estimated burden hoi response | urs per | | |
| (Print or Type | Responses) | | | | | | | | | | |
| 1. Name and A MAYER G | Address of Reporting UY L | Person <u>*</u> | Symbol | er Name an CORP [S | | Trading | 5. Relationship o Issuer | of Reporting Per | | | |
| (Last) | (First) (A | Middle) | 3. Date of | of Earliest 7 | Transaction | | (Che | ck all applicabl | () | | |
| C/O SPIRE CORPORATION, ONE PATRIOTS PARK | | | (Month/Day/Year) 06/30/2006 | | | | Officer (give titleOther (specify below) below) | | | | |
| | (Street) | | | endment, D onth/Day/Yea | - | 1 | 6. Individual or . Applicable Line) _X_ Form filed by Form filed by | One Reporting P | erson | | |
| BEDFORD | D , MA 01730 | | | | | | Person | More than One K | epotting | | |
| (City) | (State) | (Zip) | Tab | ole I - Non- | Derivative | Securities A | Acquired, Disposed | of, or Beneficia | lly Owned | | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deem Execution any (Month/Da | Date, if | Code (Instr. 8) | 4. Securit onAcquired Disposed (Instr. 3, 4 Amount | (A) or of (D) | Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| Reminder: Re | port on a separate line | e for each cl | ass of sec | urities bene | ficially ow | ned directly | or indirectly. | | | | |
| | | | | | Perso inforn requir | ns who re nation con red to resp nys a curre | spond to the colle tained in this form ond unless the for ntly valid OMB co | i are not rm | SEC 1474 (9-02) | | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. Number | 6. Date Exercisable and | 7. Title and Amo |
|-------------|-------------|---------------------|--------------------|------------|-----------------|-------------------------|------------------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transactio | onof Derivative | Expiration Date | Underlying Secu |
| Security | or Exercise | | any | Code | Securities | (Month/Day/Year) | (Instr. 3 and 4) |

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| (Instr. 3) | Price of Derivative Security | | (Month/Day/Year) | (Instr. | 8) | Acquired (A) or Disposed (D) (Instr. 3, and 5) | d of | | | | |
|---|------------------------------------|------------|------------------|---------|----|---|------|------------------|--------------------|-----------------|----------------------------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | An or Ni of Sh |
| Non-Incentive Stock Option (right to buy) | \$ 7.53 | 06/30/2006 | | А | | 1,250 | | 06/30/2007(1) | 06/30/2016 | Common Stock | 1 |

Reporting Owners

| Reporting Owner Name / Address | | | | |
|--|----------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| MAYER GUY L C/O SPIRE CORPORATION ONE PATRIOTS PARK BEDFORD, MA 01730 | Х | | | |
| Signatures | | | | |
| Guy L. Mayer 07 | /05/2006 | | | |
| **Signature of Reporting Person | Date | | | |

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).
- (1) The option is exercisable in annual increments of the option shares, with the first quarter increment becoming exercisable on the date in this column.

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.