## FORM 5

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

| OMB APPR           | OVAL      |
|--------------------|-----------|
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

Form 4 Transactions

Reported

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * KUBICEK GREG H |                    |  | 2. Issuer Name and Ticker or Trading Symbol REDWOOD TRUST INC [RWT]     |  |                                      |        |              | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner  |  |   |  |
|--|--------------------|--|---|--|--------------------------------------|--------|--------------|---|--|---|--|
| (Last)  1 BELVEDERE F                                    | (First) PLACE, SUI | (Middle) TTE 300                           | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2016 |  |                                      |        | -            | Officer (give title below)  | Other (specify l   | pelow)  |  |
| (Street) MILL VALLEY, CA 94941                           |                    |  | 4. If Amendment, Date Original Filed(Month/Day/Year)                    |  |                                      |        |              | 6. Individual or Joint/Group Reporting (check applicable line)  _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person |  |   |  |
| (City)   | (State)            | (Zip)                                      | Tal   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |                                      |        |              |   |  |   |  |
| 1.Title of Security<br>(Instr. 3)                        |                    | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year)             | (Instr. 8)   | 4. Securi<br>(A) or Di<br>(Instr. 3, | sposed | of (D)       | 5. Amount of Securities<br>Beneficially Owned at end of<br>Issuer's Fiscal Year<br>(Instr. 3 and 4)   | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
| Common Stock   |                    | 03/31/2016                                 |   | J(1)   | 345.26<br>(2)                        | A      | \$<br>12.795 | 73,879.25   | I  | by Trust  |  |
| Common Stock   |                    | 06/30/2016                                 |   | J(1)   | 334.21<br>(2)                        | A      | \$<br>13.507 | 74,213.46   | I  | by Trust  |  |
| Common Stock   |                    | 09/30/2016                                 |   | J <sup>(1)</sup>   | 326.54<br>(2)                        | A      | \$<br>14.111 | 74,540  | I  | by Trust  |  |
| Common Stock   |                    | 12/29/2016                                 |   | J <sup>(1)</sup>   | 308.13<br>(2)                        | A      | \$<br>15.251 | 74,848.13   | I  | by Trust  |  |
| Common Stock   |                    |  |   |  |                                      |        |              | 5,000   | D  |   |  |
| Common Stock   |                    |  |   |  |                                      |        |              | 2,122   | I  | by IRA  |  |
| Common Stock   |                    |  |   |  |                                      |        |              | 22,148  | I  | by<br>Pension   |  |
| Common Stock   |                    |  |   |  |                                      |        |              | 1,913   | I  | by<br>Spouse  |  |

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

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

|             | (c.g., puts, variants, options, convertible securities) |                  |                    |             |         |        |                     |            |                     |         |             |              |             |            |           |             |
|-------------|---|------------------|--------------------|-------------|---------|--------|---------------------|------------|---------------------|---------|-------------|--------------|-------------|------------|-----------|-------------|
| 1. Title of | 2.  | 3. Transaction   | 3A. Deemed         | 4.          | 5.      |        | 6. Date Exer        | cisable    | 7. Tit              | le and  | 8. Price of | 9. Number    | 10.         | 11. Nature |           |             |
| Derivative  | Conversion  | Date             | Execution Date, if | Transaction | Numb    | oer    | and Expiration Date |            | and Expiration Date |         | Amou        | ınt of       | Derivative  | of         | Ownership | of Indirect |
| Security    | or Exercise   | (Month/Day/Year) | any                | Code        | of      |        | (Month/Day          | /Year)     | Unde                | rlying  | Security    | Derivative   | Form of     | Beneficial |           |             |
| (Instr. 3)  | Price of  |                  | (Month/Day/Year)   | \           | Deriv   |        |                     |            | Secur               | ities   | (Instr. 5)  | Securities   | Derivative  | Ownership  |           |             |
|             | Derivative  |                  |                    |             | Secur   | rities |                     |            | (Instr.             | . 3 and |             | Beneficially | Security:   | (Instr. 4) |           |             |
|             | Security  |                  |                    |             | Acqui   | ired   |                     |            | 4)                  |         |             |              | Direct (D)  |            |           |             |
|             |   |                  |                    |             | (A) or  |        |                     |            |                     |         |             | End of       | or Indirect |            |           |             |
|             |   |                  |                    |             | Dispo   |        |                     |            |                     |         |             |              | (I)         |            |           |             |
|             |   |                  |                    |             | of (D)  |        |                     |            |                     |         |             |              | (Instr. 4)  |            |           |             |
|             |   |                  |                    |             | (Instr. |        |                     |            |                     |         |             | (Instr. 4)   |             |            |           |             |
|             |   |                  |                    |             | 4, and  | 15)    |                     |            |                     |         |             |              |             |            |           |             |
|             |   |                  |                    |             |         |        |                     |            |                     | Amount  |             |              |             |            |           |             |
|             |   |                  |                    |             |         |        | Data                | Evaluation |                     | or      |             |              |             |            |           |             |
|             |   |                  |                    |             |         |        | Date<br>Exercisable | Expiration | Title               | Number  |             |              |             |            |           |             |
|             |   |                  |                    |             |         |        | Excicisable         | Date       |                     | of      |             |              |             |            |           |             |
|             |   |                  |                    |             | (A)     | (D)    |                     |            |                     | Shares  |             |              |             |            |           |             |

### **Reporting Owners**

| Relationships |
|---------------|
|               |

| Reporting Owner Name /<br>Address   | Director | 10%<br>Owner | Officer | Other |
|---|----------|--------------|---------|-------|
| KUBICEK GREG H<br>1 BELVEDERE PLACE<br>SUITE 300<br>MILL VALLEY, CA 94941 | X        |              |         |       |

#### Signatures

| Attorney-In-Fact: Andrew P. Stone | 02/14/2017 |
|-----------------------------------|------------|
| **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) Purchases were a result of prior election to reinvest dividends to purchase additional shares of the Redwood Trust, Inc. on dividend payable dates approved and declared by the Board of Directors.
- (2) Transactions are rounded to to the nearest hundredth decimal.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

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