| FORM 4 |
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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).     |
|                       |

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response ..

### 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

| (Find of Type Responses)                                  |   |                    |      |            |          |   |  | i  |  |  |
|---|---|--------------------|------|------------|----------|---|--|--|--|--|
| 1. Name and Address of Reporting Person<br>Pero Jeffrey T | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>REDWOOD TRUST INC [RWT] |                    |      |            |          |   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>_X_Director10% Owner |  |  |  |
| 1 BELVEDERE PLACE, SUITE 3                                | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/29/2016                |                    |      |            |          | Officer (give title below)O   | ther (specify bel  | ow)  |  |  |
| <sup>(Street)</sup><br>MILL VALLEY, CA 94941              | 4. If Amendment, Date Original Filed(Month/Day/Year)                          |                    |      |            |          | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |  |  |  |  |
| (City) (State)  | Т   | able I - No        | n-De | rivative S | ecuritie | s Acqu  | ired, Disposed of, or Beneficially Ov  | vned   |  |  |
| 1.Title of Security<br>(Instr. 3)                         | 2. Transaction<br>Date<br>(Month/Day/Year)                                    | Execution Date, if | Code |            | *        |   | of (D)   | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s) | Ownership                                      | 7. Nature<br>of Indirect<br>Beneficial |
|   |   | (Month/Day/Year)   | Code | V          | Amount   | (A) or<br>(D)   | Price  | (Instr. 3 and 4)   | Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | Ownership<br>(Instr. 4)                |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the

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form displays a currently valid OMB control number.

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

| ( <i>e.g.</i> , puts, calls, warrants, options, convertible securities) |            |  |   |      |   |                     |  |                     |                    |  |  |                                      |  |  |                                       |
|---|------------|--|---|------|---|---------------------|--|---------------------|--------------------|--|--|--------------------------------------|--|--|---------------------------------------|
| (Instr. 3)  | Conversion | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code | ) | 5. Number<br>n of   |  | 6. Date Exercisable |                    | 7. Title and Amount<br>of Underlying<br>Securities |  | Derivative<br>Security<br>(Instr. 5) | Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect | Beneficial<br>Ownership<br>(Instr. 4) |
|   |            |  |   | Code | V | and 5)              |  | Exercisable         | Expiration<br>Date | 1 itle   | Amount<br>or<br>Number<br>of<br>Shares |                                      | (IIISU. <i>4)</i>  | (11511. 4)   |                                       |
| Deferred<br>Stock<br>Units  | \$ 15.16   | 12/29/2016                                 |   | А    |   | 96.80<br><u>(1)</u> |  | <u>(2)</u>          | <u>(3)</u>         | Common<br>Stock                                    | 96.80                                  | \$ 0                                 | 96.80  | D  |                                       |

## **Reporting Owners**

| Barrier Oran Name /   | Relationships |              |         |       |  |  |  |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name /<br>Address   | Director      | 10%<br>Owner | Officer | Other |  |  |  |
| Pero Jeffrey T<br>1 BELVEDERE PLACE<br>SUITE 300<br>MILL VALLEY, CA 94941 | Х             |              |         |       |  |  |  |

### **Signatures**

| Attorney-In-Fact: Andrew P. Stone | 01/03/2017 |
|-----------------------------------|------------|
| 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).

- This transaction relates to the acquisition of Deferred Stock Units in accordance with the deferral election made with respect to director compensation and/or dividend equivalent (1) rights according to the terms and conditions of the Redwood Trust Inc. Amended and Restated Executive Deferred Compensation Plan.
- (2) 100% vested at grant.
- (3) No expiration date is applicable to deferred stock units.

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

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