

Kayne Anderson Energy Total Return Fund, Inc.  
 Form 4  
 February 17, 2017

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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. Name and Address of Reporting Person \*  
 SUN LIFE FINANCIAL INC

2. Issuer Name and Ticker or Trading Symbol  
 Kayne Anderson Energy Total Return Fund, Inc. [KYE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 150 KING STREET WEST  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 09/07/2016

\_\_\_\_ Director  
 \_\_\_\_ Officer (give title below)  
 10% Owner  
 \_\_\_\_ Other (specify below)

TORONTO, A6 M5H 1J9

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

| 1. Title of Security (Instr. 3)               | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of 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 Ownership (Instr. 4)        |
|---|--------------------------------------|--|--------------------------------|---|---|--|---|
|   |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price   |
| Series A Mandatory Redeemable Preferred Stock | 09/07/2016                           |  | J <sup>(1)</sup>               |   | 266,666   | D  | \$ 25.02  |
|   |                                      |  |                                |   | 0   |  |   |
|   |                                      |  |                                |   |   | I  |   |
|   |                                      |  |                                |   |   |  | By Sun Life Assurance Co of Canada <sup>(2)</sup> |

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 form displays a currently valid OMB control number.**

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 Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Following Transaction (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| SUN LIFE FINANCIAL INC<br>150 KING STREET WEST<br>TORONTO, A6 M5H 1J9          |               | X         |         |       |
| Sun Life Assurance Co of Canada<br>150 KING STREET WEST<br>TORONTO, A6 M5H 1J9 |               | X         |         |       |

## Signatures

|  |            |
|--|------------|
| /s/ Randolph B. Brown, Authorized Signatory of Sun Life Financial Inc. and Sun Life Assurance Co of Canada | 02/17/2017 |
| __Signature of Reporting Person  | Date       |
| /s/ John T. Donnelly, Authorized Signatory of Sun Life Financial Inc. and Sun Life Assurance Co of Canada  | 02/17/2017 |
| __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) On September 7, 2016, the issuer redeemed all outstanding shares of its Series A Mandatory Redeemable Preferred Stock.
  - (2) Shares are owned by Sun Life Assurance Co of Canada, a 100% owned subsidiary of Sun Life Financial Inc.

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.