

TENNECO INC  
Form 8-K  
November 30, 2010

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 8-K  
CURRENT REPORT PURSUANT TO  
SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

**Date of report (Date of earliest event reported): November 30, 2010 (November 23, 2010)  
TENNECO INC.**

(Exact Name of Registrant as Specified in Charter)

Delaware  
(State or Other Jurisdiction of  
Incorporation)

1-12387  
(Commission File Number)

76-0515284  
(IRS Employer  
Identification No.)

500 NORTH FIELD DRIVE, LAKE FOREST,  
ILLINOIS

60045

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code: (847) 482-5000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**ITEM 8.01 OTHER EVENTS.**

On November 23, 2010, Tenneco Inc. amended its senior credit agreement to permit the company to refinance its existing senior subordinated notes with new senior, unsecured indebtedness. The amendment enhances the company's flexibility with respect to the senior subordinated notes. The company did not incur any fee in connection with the amendment.

**ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.**

**(d) Exhibits**

Exhibit No.	Description
4.1	Sixth Amendment to the Second Amended and Restated Credit Agreement.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**TENNECO INC.**

Date: November 30, 2010

By: /s/ James D. Harrington  
James D. Harrington  
Senior Vice President, General Counsel  
and Corporate Secretary