

TENNECO INC  
Form SC 13G  
November 09, 2009

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

SCHEDULE 13G  
(Rule 13d-102)

Information Statement Pursuant to Rules 13d-1 and 13d-2  
Under the Securities Exchange Act of 1934  
(Amendment No. )\*

Tenneco Inc.

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(Name of Issuer)

Common Stock, \$0.01 par value

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(Title of Class of Securities)

880349105

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(CUSIP Number)

October 28, 2009

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Date of Event Which Requires Filing of the Statement

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

.. Rule 13d-1(b)  
x Rule 13d-1(c)  
.. Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).



CUSIP NO.  
880349105

13G

Page 2 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
Citadel Limited Partnership
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x  
(b) ..
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware
5. SOLE VOTING POWER  
0
6. SHARED VOTING POWER  
2,630,852 shares
7. SOLE DISPOSITIVE POWER  
0
8. SHARED DISPOSITIVE POWER  
See Row 6 above.
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
  
5.56%<sup>1</sup>
12. TYPE OF REPORTING PERSON  
PN; HC

<sup>1</sup>The percentages reported in this Schedule 13G are based upon 47,282,669 shares of Common Stock outstanding as of July 31, 2009 (according to the Form 10-Q filed by the issuer on August 6, 2009).



CUSIP NO.  
880349105

13G

Page 3 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Investment Group, L.L.C.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)   
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5. SOLE VOTING POWER 0
	6. SHARED VOTING POWER  2,630,852 shares
	7. SOLE DISPOSITIVE POWER 0
	8. SHARED DISPOSITIVE POWER See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

..

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%2

12. TYPE OF REPORTING PERSON  
OO; HC



CUSIP NO.  
880349105

13G

Page 4 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Investment Group II, L.L.C.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)   
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF SHARES	5. SOLE VOTING POWER
	0

BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6. SHARED VOTING POWER
	2,630,852 shares

7. SOLE DISPOSITIVE POWER
0

8. SHARED DISPOSITIVE POWER
See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%3

12. TYPE OF REPORTING PERSON  
OO; HC





CUSIP NO.  
880349105

13G

Page 5 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
Citadel Holdings II LP
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware
5. SOLE VOTING POWER  
0
6. SHARED VOTING POWER  
2,630,852 shares
7. SOLE DISPOSITIVE POWER  
0
8. SHARED DISPOSITIVE POWER  
See Row 6 above.
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
  
5.56%<sup>4</sup>
12. TYPE OF REPORTING PERSON  
PN; HC

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4 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 6 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Advisors LLC

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)   
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5. SOLE VOTING POWER 0
6. SHARED VOTING POWER	2,630,852 shares
7. SOLE DISPOSITIVE POWER	0
8. SHARED DISPOSITIVE POWER	See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

..

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%5

12. TYPE OF REPORTING PERSON  
OO; HC

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5 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 7 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Derivatives Trading Ltd.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) x  
(b) ..

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Cayman Islands

NUMBER OF SHARES	5. SOLE VOTING POWER
	0

BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6. SHARED VOTING POWER
	2,630,852 shares

7. SOLE DISPOSITIVE POWER
0

8. SHARED DISPOSITIVE POWER
See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

..

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%6

12. TYPE OF REPORTING PERSON  
CO

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6 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 8 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
Kenneth Griffin
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x  
(b) ..
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION  
U.S. Citizen
5. SOLE VOTING POWER  
0
6. SHARED VOTING POWER  
2,630,852 shares
7. SOLE DISPOSITIVE POWER  
0
8. SHARED DISPOSITIVE POWER  
See Row 6 above.
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
  
5.56%7
12. TYPE OF REPORTING PERSON  
IN; HC

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7 See footnote 1 above.





CUSIP NO.  
880349105

13G

Page 9 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
Citadel Global Equities Master Fund Ltd.
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x  
(b) ..
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Cayman Islands
5. SOLE VOTING POWER  
0
6. SHARED VOTING POWER  
2,630,852 shares
7. SOLE DISPOSITIVE POWER  
0
8. SHARED DISPOSITIVE POWER  
See Row 6 above.
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
  
5.56%<sup>8</sup>
12. TYPE OF REPORTING PERSON  
CO

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8 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 10 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Securities LLC

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) x  
(b) ..

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5. SOLE VOTING POWER 0
6. SHARED VOTING POWER	2,630,852 shares
7. SOLE DISPOSITIVE POWER	0
8. SHARED DISPOSITIVE POWER	See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

..

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%9

12. TYPE OF REPORTING PERSON  
OO; BD

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9 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 11 of 18

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

PioneerPath Capital Ltd.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) x  
(b) ..

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
Cayman Islands

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5. SOLE VOTING POWER 0
6. SHARED VOTING POWER	2,630,852 shares
7. SOLE DISPOSITIVE POWER	0
8. SHARED DISPOSITIVE POWER	See Row 6 above.

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
See Row 6 above.

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

..

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.56%10

12. TYPE OF REPORTING PERSON  
CO

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10 See footnote 1 above.



CUSIP NO.  
880349105

13G

Page 12 of 18

Item 1(a)

Name of Issuer:

Tenneco Inc.

Item 1(b)

Address of Issuer's Principal Executive Offices:

550 North Field Drive  
Lake Forest, Illinois 60045

Item 2(a)

Name of Person Filing<sup>1</sup>

See Item 2(c) below.

Item 2(b)

Address of Principal Business Office

See Item 2(c) below.

Item 2(c)

Citizenship

Citadel Investment Group, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited liability company

Citadel Limited Partnership  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited partnership

Citadel Investment Group II, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited liability company

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<sup>1</sup> Citadel Derivatives Trading Ltd. ("CDT") is majority owned by CLP Holdings LLC ("CLP Holdings"). CLP Holdings does not have control over the voting or disposition of securities by CDT. Citadel Securities LLC ("CS") is majority owned by Citadel Derivatives Group Investors LLC ("CDGI"). CDGI does not have control over the voting or disposition of securities by CS. PioneerPath Capital Ltd. ("PPC") is majority owned by CDT. CDT does not have control over the voting or disposition of securities by PPC.





CUSIP NO.  
880349105

13G

Page 13 of 18

Citadel Holdings II LP  
c/o Citadel Investment Group II, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited partnership

Citadel Advisors LLC  
c/o Citadel Investment Group II, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited liability company

Citadel Derivatives Trading Ltd.  
c/o Citadel Investment Group II, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Cayman Islands company

Kenneth Griffin  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
U.S. Citizen

Citadel Global Equities Master Fund Ltd.  
c/o Citadel Investment Group, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Cayman Islands company

Citadel Securities LLC  
c/o Citadel Investment Group II, L.L.C.  
131 S. Dearborn Street  
32nd Floor  
Chicago, Illinois 60603  
Delaware limited liability company

PioneerPath Capital Ltd.  
c/o Citadel Investment Group, L.L.C.  
131 S. Dearborn Street

32nd Floor  
Chicago, Illinois 60603  
Cayman Islands company

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CUSIP NO.  
880349105

13G

Page 14 of 18

2(d)

Title of Class of Securities:

Common Stock, par value \$0.01

2(e)

CUSIP Number: 880349105

Item 3  
filing is a:

If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person

- (a)  Broker or dealer registered under Section 15 of the Exchange Act;
- (b)  Bank as defined in Section 3(a)(6) of the Exchange Act;
- (c)  Insurance company as defined in Section 3(a)(19) of the Exchange Act;
- (d)  Investment company registered under Section 8 of the Investment Company Act;
- (e)  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h)  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j)  A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k)  Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:  
\_\_\_\_\_.

Item 4

Ownership:

CITADEL INVESTMENT GROUP, L.L.C.  
CITADEL LIMITED PARTNERSHIP  
CITADEL INVESTMENT GROUP II, L.L.C.  
CITADEL HOLDINGS II LP  
CITADEL ADVISORS LLC12  
CITADEL DERIVATIVES TRADING LTD.  
KENNETH GRIFFIN

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<sup>12</sup>The shares and percentages reported as beneficially owned by Citadel Advisors LLC include certain segregated accounts managed by it.

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CUSIP NO.  
880349105

13G

Page 15 of 18

CITADEL GLOBAL EQUITIES MASTER FUND LTD.  
CITADEL SECURITIES LLC  
PIONEERPATH CAPITAL LTD.

(a) Amount beneficially owned:

2,630,852 shares

(b) Percent of Class:

5.56%<sup>13</sup>

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote:

0

(ii) shared power to vote or to direct the vote:

See Item 4(a) above.

(iii) sole power to dispose or to direct the disposition of:

0

(iv) shared power to dispose or to direct the disposition of:

See Item 4(a) above.

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable.

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable.

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:

See Item 2 above.

Item 8 Identification and Classification of Members of the Group:

Not Applicable.

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13

See footnote 1 above.

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CUSIP NO.  
880349105

13G

Page 16 of 18

Item 9

Notice of Dissolution of Group:

Not Applicable.

Item 10

Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP NO.  
880349105

13G

Page 17 of 18

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated this 9th day of November, 2009.

CITADEL INVESTMENT GROUP, L.L.C.

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

CITADEL LIMITED PARTNERSHIP

By: Citadel Investment Group, L.L.C.  
its General Partner

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

CITADEL INVESTMENT GROUP II, L.L.C.

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

CITADEL HOLDINGS II LP

By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

CITADEL ADVISORS LLC

By: Citadel Holdings II LP,  
its Managing Member

CITADEL DERIVATIVES TRADING LTD.

By: Citadel Advisors LLC,  
its Portfolio Manager

By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: Citadel Holdings II LP,  
its Managing Member

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

KENNETH GRIFFIN

By: /s/ John C. Nagel  
John C. Nagel, attorney-in-fact\*

CITADEL GLOBAL EQUITIES MASTER  
FUND LTD.

By: Citadel Advisors LLC,  
its Portfolio Manager

By: Citadel Holdings II LP,  
its Managing Member



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By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

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\*John C. Nagel is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission on February 24, 2006, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Limited Partnership on Schedule 13G for Morgans Hotel Group Co.

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CUSIP NO.  
880349105

13G

Page 18 of 18

CITADEL SECURITIES LLC

PIONEERPATH CAPITAL LTD.

By: Citadel Holdings I LP,  
its Non-Member Manager

By: Citadel Advisors LLC,  
its Portfolio Manager

By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: CAAM Holdings II LP,  
its Managing Member

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

By: Citadel Investment Group II, L.L.C.,  
its General Partner

By: /s/ John C. Nagel  
John C. Nagel, Authorized Signatory

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