

TITANIUM METALS CORP  
Form 8-K  
October 29, 2009

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 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 the earliest event reported)  
October 29, 2009

Titanium Metals Corporation  
(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of  
incorporation)

1-14368  
(Commission  
File Number)

13-5630895  
(IRS Employer  
Identification No.)

5430 LBJ Freeway, Suite 1700, Dallas, Texas  
(Address of principal executive offices)

75240-2697  
(Zip Code)

Registrant's telephone number, including area code  
(972) 233-1700

(Former name or former address, if changed  
since last report.)

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 (see General Instruction A.2):

- 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))



Item 7.01 Regulation FD Disclosure.

The registrant hereby furnishes the information set forth in its press release issued on October 29, 2009, a copy of which is attached hereto as Exhibit 99.1. This exhibit that the registrant has furnished in this report is not deemed “filed” for purposes of section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. Registration statements or other documents filed with the U.S. Securities and Exchange Commission shall not incorporate this exhibit by reference, except as otherwise expressly stated in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Item No.	Exhibit Index
99.1	Press release dated October 29, 2009 issued by the registrant.

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SIGNATURE

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.

Titanium Metals Corporation  
(Registrant)

Date: October 29, 2009

By :                    / s / A . A n d r e w R .  
Louis  
A. Andrew R. Louis,  
Assistant Secretary

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INDEX TO EXHIBITS

Item No.

Exhibit Index

99.1

Press release dated October 29, 2009 issued by the registrant.