

Thompson Creek Metals CO Inc.  
Form 8-A12B  
May 10, 2012

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, DC 20549

---

**FORM 8-A**

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES  
PURSUANT TO SECTION 12(b) OR 12(g) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

**THOMPSON CREEK METALS COMPANY INC.**

(Exact name of registrant as specified in its charter)

**British Columbia, Canada**  
(Jurisdiction of Incorporation  
or Organization)

**98-0583591**  
(I.R.S. Employer  
Identification No.)

**26 West Dry Creek Circle, Suite 810**

**Littleton, CO**  
(Address of Principal Executive Offices)

**90120**  
(Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

**Title of each class  
to be so registered  
Tangible Equity Units**

**Name of each exchange on which  
each class is to be registered  
New York Stock Exchange**

Edgar Filing: Thompson Creek Metals CO Inc. - Form 8-A12B

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.  x

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.  o

Securities Act registration statement file number to which this form relates: **333-170232**

Securities to be registered pursuant to Section 12(g) of the Act:

**None**

(Title of Class)

---

**INFORMATION REQUIRED IN REGISTRATION STATEMENT**

**Item 1. Description of Registrant's Securities to be Registered.**

Thompson Creek Metals Company Inc. (the Registrant) registers hereunder its Tangible Equity Units (the tMEDS), each with a stated amount of \$25. For a description of the securities to be registered hereunder, reference is made to the information under the heading Description of the tMEDS on pages S-70 through S-75 of the Registrant's prospectus relating to the tMEDS, filed with the SEC on May 8, 2012 (Registration No. 333-170232) (the tMEDS Prospectus). Each tMEDS is a unit composed of a prepaid stock purchase contract and a senior amortizing note. For a description of the stock purchase contract, reference is made to the information under the headings Description of the purchase contracts on pages S-76 to S-97, Description of capital stock on pages 8-11 and Description of stock purchase contracts and stock purchase units on page 26 of the tMEDS Prospectus. For a description of the senior amortizing note, reference is made to the information under the headings Description of the amortizing notes on pages S-98 through S-108 and Description of debt securities and guarantees of debt securities on pages 11-20 of the tMEDS Prospectus. Each such description referred to above, and the tMEDS Prospectus, is hereby incorporated herein by reference and made part of this registration statement in its entirety.

**Item 2. Exhibits.**

Exhibit Number	Description of Exhibit
3.1	Notice of Articles, dated September 24, 2010 (incorporated by reference to Exhibit 3.1 to the Registrant's Annual Report on Form 10-K filed with the SEC on February 24, 2011).
3.2	Certificate of Continuation, dated July 29, 2008 (incorporated by reference to Exhibit 3.1 to the Registrant's Amendment No. 1 to its Annual Report on Form 10-K filed with the SEC on March 1, 2010).
3.3	Articles of Continuance, dated July 21, 2008 (incorporated by reference to Exhibit 99.1 to the Registrant's Report on Form 6-K filed with the SEC on August 27, 2008).
4.1	Indenture, dated as of May 11, 2012, by and among the Registrant, as issuer and Wells Fargo Bank, National Association, as Trustee.*
4.2	First Supplemental Indenture, dated as of May 11, 2012, by and among the Registrant, as issuer and Wells Fargo Bank, National Association, as Trustee.*
4.3	Third Supplemental indenture, dated as of May 11, 2012, by and among the Registrant, as issuer, Wells Fargo Bank, National Association, as U.S. Trustee and Valiant Trust Company as Canadian Trustee.*
4.4	Purchase Contract Agreement among the Registrant, Wells Fargo Bank, National Association, as Purchase Contract Agent, Wells Fargo Bank, National Association, as U.S. Trustee and Valiant Trust Company, as Canadian Trustee.*
99.1	Prospectus relating to the tMEDS filed with the SEC on May 8, 2012 (Registration No. 333-170232).

---

\* To be filed as an exhibit to a Current Report on Form 8-K and incorporated by reference herein.

**SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

THOMPSON CREEK METALS COMPANY INC.

Date: May 10, 2012

By:	/s/ Wendy Cassity	
Name:		Wendy Cassity
Title:		Vice President, General Counsel and Secretary

**EXHIBIT INDEX**

<b>Exhibit Number</b>	<b>Description of Exhibit</b>
3.1	Notice of Articles, dated September 24, 2010 (incorporated by reference to Exhibit 3.1 to the Registrant's Annual Report on Form 10-K filed with the SEC on February 24, 2011).
3.2	Certificate of Continuation, dated July 29, 2008 (incorporated by reference to Exhibit 3.1 to the Registrant's Amendment No. 1 to its Annual Report on Form 10-K filed with the SEC on March 1, 2010).
3.3	Articles of Continuance, dated July 21, 2008 (incorporated by reference to Exhibit 99.1 to the Registrant's Report on Form 6-K filed with the SEC on August 27, 2008).
4.1	Indenture, dated as of May 11, 2012, by and among the Registrant, as issuer and Wells Fargo Bank, National Association, as Trustee.*
4.2	First Supplemental Indenture, dated as of May 11, 2012, by and among the Registrant, as issuer and Wells Fargo Bank, National Association, as Trustee.*
4.3	Third Supplemental indenture, dated as of May 11, 2012, by and among the Registrant, as issuer, Wells Fargo Bank, National Association, as U.S. Trustee and Valiant Trust Company as Canadian Trustee.*
4.4	Purchase Contract Agreement among the Registrant, Wells Fargo Bank, National Association, as Purchase Contract Agent, Wells Fargo Bank, National Association, as U.S. Trustee and Valiant Trust Company, as Canadian Trustee.*
99.1	Prospectus relating to the tMEDS filed with the SEC on May 8, 2012 (Registration No. 333-170232).

---

\* To be filed as an exhibit to a Current Report on Form 8-K and incorporated by reference herein.