

Arsenault Denis C  
 Form 3  
 August 17, 2009

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 \*

Â Arsenault Denis C  
 (Last) (First) (Middle)

C/O THOMPSON CREEK METALS COMPANY, Â 26 WEST DRY CREEK CIRCLE, SUITE 810

(Street)

LITTLETON, Â CO Â 80120

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)  
 08/06/2009

3. Issuer Name and Ticker or Trading Symbol  
 Thompson Creek Metals CO Inc. [TC]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

5. 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

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Shares	69,660	D	Â
Common Shares	53,000	I	RRSP
Common Shares	2,940	I	Spouse
Common Shares	5,900	I	Spouse RRSP

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

## Edgar Filing: Arsenault Denis C - Form 3

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Option Grant	11/09/2006 <sup>(1)</sup>	11/09/2011	Common Shares	225,000	\$ 7.42 <sup>(2)</sup>	D	Â
Purchase Warrants	10/23/2006	10/23/2011	Common Shares	25,000	\$ 9 <sup>(2)</sup>	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Arsenault Denis C C/O THOMPSON CREEK METALS COMPANY 26 WEST DRY CREEK CIRCLE, SUITE 810 LITTLETON, Â CO Â 80120	Â X	Â	Â	Â

## Signatures

/s/ Dale Huffman, 08/14/2009  
Attorney-In-Fact

         Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) 75,000 vested on November 9, 2006; 75,000 shares vested on November 9, 2007 and the remaining 75,00 shares vested on November 9, 2008.
- (2) Canadian dollars.

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.