Wilson Mark Arthur Form 3 August 17, 2009

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

3235-0104

Expires:

response...

January 31, 2005

0.5

Estimated average burden hours per

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement Thompson Creek Metals CO Inc. [TC] Wilson Mark Arthur (Month/Day/Year) 08/06/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O THOMPSON CREEK (Check all applicable) METALS COMPANY, Â 26 WEST DRY CREEK CIRCLE, 10% Owner Director **SUITE 810** _X__ Officer Other (give title below) (specify below) (Street) 6. Individual or Joint/Group VP Sales & Marketing Filing(Check Applicable Line) _X_ Form filed by One Reporting Person LITTLETON, COÂ 80120 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) (Instr. 5) Form: Direct (D) or Indirect (Instr. 5) Â Common Shares D 4,400 Common Shares 200 I **Spouse** Common Shares 6,800 I **IRA** Common Shares 300 Ι Spouse IRA Common Shares 400 Ι Minor children Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable Expiration Date (Month/Day/Year)	e and	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable 1	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Option Grant	11/09/2006(1)	11/09/2011	Common Shares	170,000 (2)	\$ 7.42 (3)	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 0	Director	10% Owner	Officer	Other		
Wilson Mark Arthur C/O THOMPSON CREEK METALS COMPANY 26 WEST DRY CREEK CIRCLE, SUITE 810 LITTLETON, CO 80120	Â	Â	VP Sales & Marketing	Â		

Signatures

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

**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) Shares vested one-third on grant date, one-third on second anniversary of grant date and remaining one-third on second anniversary of grant date.
- (2) Original grant was for 200,000 shares, of which 30,000 were exercised before the reporting date.
- (3) 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.

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