

CAMECO CORP  
Form 6-K  
November 02, 2009

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549**

**FORM 6-K**

**Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 Under  
the Securities Exchange Act of 1934  
For the month of November, 2009**

**Cameco Corporation**

(Commission file No. 1-14228)

**2121-11th Street West**

**Saskatoon, Saskatchewan, Canada S7M 1J3**

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No

If  Yes  is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

**Exhibit Index**

| Exhibit No. | Description   | Page No. |
|-------------|---|----------|
| 99.1        | Press Release dated November 2, 2009  |          |
| 99.2        | Management's Discussion & Analysis for the third quarter ending September 30, 2009  |          |
| 99.3        | Interim Unaudited Financial Statements for the third quarter ending September 30, 2009                                    |          |
| 99.4        | Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 dated November 2, 2009 |          |
| 99.5        | Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 dated November 2, 2009 |          |

**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, thereunto duly authorized.

Date: November 2, 2009

Cameco Corporation

By: *Gary M. S. Chad*  
Gary M.S. Chad  
Senior Vice-President, Governance,  
Law and Corporate Secretary