

SECURITIES AND EXCHANGE COMMISSION

FORM 6-K

Current report of foreign issuer pursuant to Rules 13a-16 and 15d-16 Amendments

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CAMECO CORP

CIK: **1009001** | IRS No.: **980113090** | Fiscal Year End: **1231**
Type: **6-K** | Act: **34** | File No.: **001-14228** | Film No.: **13520257**
SIC: **1090** Miscellaneous metal ores

Mailing Address
2121 11TH ST W.
SASKATOON A9 S7M 1J3

Business Address
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SASKATOON A9 S7M 1J3
3069566200

**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 January, 2013

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

<u>Exhibit No.</u>	<u>Description</u>	<u>Page No.</u>
1.	Press Release dated January 9, 2013	3 - 4

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: January 9, 2013

Cameco Corporation

By: “Gary M. S. Chad”

Gary M. S. Chad
Senior Vice-President, Chief Legal Officer
and Corporate Secretary

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