

CAMECO CORP
Form 6-K
May 05, 2005

**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 May, 2005

(Commission file No. 1-14228)

Cameco Corporation

(Translation of Registrant's Name Into English)

**2121 1st 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.
1.	Press Release dated May 4, 2005	3

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: May 5, 2005

Cameco Corporation

By: */s/ Gary M.S. Chad*
Gary M.S. Chad
Senior Vice-President, Governance,
Legal and Regulatory Affairs, and
Corporate Secretary

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<u>Listed</u>	<u>Share Symbol</u>
TSX	CCO
NYSE	CCJ

web site address:
www.cameco.com

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Cameco Announces Second Quarter Dividend

Saskatoon, Saskatchewan, Canada, May 4, 2005

Cameco Corporation announced today that its board of directors declared a quarterly dividend of \$0.06 (Cdn) per share, payable on July 15, 2005 to shareholders of record on June 30, 2005.

Cameco, with its head office in Saskatoon, Saskatchewan, is the world's largest uranium producer. The company's uranium products are used to generate electricity in nuclear energy plants around the world, providing one of the cleanest sources of energy available today. Cameco's shares trade on the Toronto and New York stock exchanges.

- End -

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