

CAMECO CORP
Form 6-K
October 18, 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 October, 2005
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):

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Exhibit Index

SIGNATURE

Trust Indenture between Cameco Corporation and CIBC Mellon Trust Company

First Supplemental Trust Indenture dated July 12, 1999

Second Supplemental Trust Indenture dated July 6, 2001

Third Supplemental Trust Indenture dated September 16, 2005

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Exhibit No.	Description	Page No.
1.	Trust Indenture between Cameco Corporation and CIBC Mellon Trust Company dated July 12, 1999	
2.	First Supplemental Trust Indenture between Cameco Corporation and CIBC Mellon Trust Company dated July 12, 1999	
3.	Second Supplemental Trust Indenture between Cameco Corporation and CIBC Mellon Trust Company dated July 6, 2001	
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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: October 18, 2005

Cameco Corporation

By: */s/ "Gary M.S. Chad"*

Gary M.S. Chad

Senior Vice-President, Governance,

Legal and Regulatory Affairs, and

Corporate Secretary