

CAMECO CORP
Form 6-K
February 25, 2010

Table of Contents

**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 February, 2010
(Commission file No. 1-14228)
Cameco Corporation
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):

TABLE OF CONTENTS

Exhibit Index
SIGNATURE
EX-1

Table of Contents

Exhibit Index

| Exhibit No. | Description | Page No. |
|-------------|-------------|----------|
|-------------|-------------|----------|

| | | |
|----|---------------------------------------|--|
| 1. | Press Release dated February 24, 2010 | |
|----|---------------------------------------|--|

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: February 24, 2010

Cameco Corporation

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