UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 or 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Date of Report: June 16, 2011

<u>CEMEX, S.A.B. de C.V.</u> (Exact name of Registrant as specified in its charter)

<u>CEMEX PUBLICLY TRADED STOCK CORPORATION WITH VARIABLE CAPITAL</u> (Translation of Registrant's name into English)

> <u>United Mexican States</u> (Jurisdiction of incorporation or organization)

Av. Ricardo Margáin Zozaya #325, Colonia Valle del Campestre Garza García, Nuevo León, México 66265 (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 X 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 <u>X</u>

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

<u>N/A</u>

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CEMEX FILES ANNUAL REPORT ON FORM 20-F FOR FISCAL YEAR 2010

MONTERREY, MEXICO, JUNE 16, 2011– CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX), announced today that it has filed its annual report for the fiscal year ended December 31, 2010 on Form 20-F with the United States Securities and Exchange Commission (the "SEC").

The annual report on Form 20-F is available on CEMEX's website via the following link: <u>http://www.cemex.com/ic/PDF/2010/CEMEX2010_20F.pdf</u> and is also available on the SEC website at <u>http://www.sec.gov</u>. CEMEX will provide a hard copy of its Annual Report on Form 20-F, including audited financial statements, free of charge to its shareholders and ADS holders upon request. Requests should be directed to CEMEX Investor Relations at (212) 317-6000 or <u>in@cemex.com</u>.

CEMEX is a global building materials company that provides high-quality products and reliable service to customers and communities in more than 50 countries throughout the world. CEMEX has a rich history of improving the well-being of those it serves through its efforts to pursue innovative industry solutions and efficiency advancements and to promote a sustainable future.

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, CEMEX, S.A.B. de C.V. has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CEMEX, S.A.B. de C.V. (Registrant)

Date: June 16, 2011

By: /s/ Rafael Garza Name: Rafael Garza Title: Chief Comptroller