

CEMEX SAB DE CV  
Form 6-K  
May 30, 2013

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

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FORM 6-K

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

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For the month of May, 2013

Commission File Number: 001-14946

CEMEX, S.A.B. de C.V.  
(Translation of Registrant's name into English)

Avenida Ricardo Margáin Zozaya #325, Colonia Valle del Campestre  
Garza García, Nuevo León, México 66265  
(Address of principal executive office)

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 if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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Contents

1. Press release, dated May 30, 2013, announcing CEMEX, S.A.B. de C.V.'s (NYSE:CX) intention to expand production capacity at its Odessa, Texas cement plant.
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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: May 30, 2013

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

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EXHIBIT INDEX

EXHIBIT NO.	DESCRIPTION
1.	Press release, dated May 30, 2013, announcing CEMEX, S.A.B. de C.V.'s (NYSE:CX) intention to expand production capacity at its Odessa, Texas cement plant.