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: December 29, 2008

CEMEX, S.A.B. de C.V.

(Exact name of Registrant as specified in its charter)

CEMEX Corp.

(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 <u>X</u> 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):
N/A

Media Relations Jorge Perez (52-81) 8888-4334 Investor Relations Eduardo Rendon (52-81) 8888-4256 Analyst Relations Luis Garza (52-81) 8888-4136



CEMEX COMPLETES SALE OF ASSETS IN CANARY ISLANDS

Monterrey, Mexico. December 29, 2008 - CEMEX, S.A.B. de C.V. (NYSE: CX), announced today that it has completed the previously-announced sale of its Canary Islands operations to several Spanish subsidiaries of Cimpor Cimentos de Portugal SGPS, S.A. for €162 million euros (approximately US\$226.8 million dollars), €5 million of which is being held in escrow to cover any price adjustments on account of possible contingencies – in addition to a separate payment for the working capital.

Proceeds from the sale will be used to reduce debt.

J.P. Morgan and RBS acted as financial advisors to CEMEX in this transaction.

CEMEX is a growing 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. For more information, visit www.cemex.com.

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This press release contains forward-looking statements and information that are necessarily subject to risks, uncertainties, and assumptions. Many factors could cause the actual results, performance, or achievements of CEMEX to be materially different from those expressed or implied in this release, including, among others, changes in general economic, political, governmental and business conditions globally and in the countries in which CEMEX does business, changes in interest rates, changes in inflation rates, changes in exchange rates, the level of construction generally, changes in cement demand and prices, changes in raw material and energy prices, changes in business strategy, and various other factors. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein.

SIGNATURE

Pursuant to the requirements of the Securities Exc	change Act of 1934,	CEMEX, S.A.B.	de C.V. has	duly cause	d this report
to be signed on its behalf by the undersigned, thereunto du	uly authorized.				

		CE	MEX, S.A.B. de C.V.
		(Re	gistrant)
Date:	December 29, 2008	By: /s/ I	Rodrigo Treviño Muguerza
_			me: Rodrigo Treviño Muguerza