## 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

For the month of March, 2020

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 San Pedro Garza García, Nuevo León, 66265 México (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 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):

## Contents

CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX) today informed the Mexican Stock Exchange that, CEMEX Asian South East Corporation ("CASEC"), an indirect subsidiary of CEMEX, has increased its interest in CEMEX Holding Philippines, Inc. ("CHP"), an indirect subsidiary of CEMEX that is publicly listed in the Philippines Stock Exchange, from 66.78% to 75.66%, as a result of CASEC's participation in a stock rights offering carried out by CHP.

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)

By: /s/ Rafael Garza

Name: Rafael Garza Title: Chief Comptroller

Date: March 4, 2020