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 August, 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 ⊠ 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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On August 20, 2020, CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX) informed the Mexican Stock Exchange (*Bolsa Mexicana de Valores*) that Jaime Gerardo Elizondo Chapa, current CEMEX Executive Vice President of Global Supply Chain Development, has decided to retire from CEMEX effective as of October 1, 2020. Juan Romero Torres, current CEMEX Executive Vice President of Sustainability, Commercial and Operations Development, will assume the Global Supply Chain Development functions at CEMEX effective as of October 1, 2020.

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: August 20, 2020 By: /s/ Rafael Garza

Name: Rafael Garza Title: Chief Comptroller