

Item 8.01 Other Events.

On September 18, 2013, Chemical Financial Corporation issued a press release regarding the closing of its previously announced underwritten public offering of shares of its common stock. A copy of this press release is attached as Exhibit 99.1 to this Form 8-K, which is here incorporated by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

99.1 Press Release dated September 18, 2013.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: September 18, 2013 CHEMICAL FINANCIAL CORPORATION
(Registrant)

/s/ Lori A. Gwizdala
Lori A. Gwizdala
Executive Vice President, Chief Financial
Officer and Treasurer

EXHIBIT INDEX

Exhibit Number Document

99.1 Press Release dated September 18, 2013.