



N/A  
(Former Name or Former Address, if Changed Since Last Report)

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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**Item 2.02. Results of Operations and Financial Condition.**

On May 14, 2018, Cesca Therapeutics Inc. issued a press release announcing its results of operations and financial condition for the first quarter of fiscal year 2018. The full text of the press release is set forth in Exhibit 99.1 attached to this Current Report on Form 8-K.

The information contained in this Item 2.02 and in Exhibit 99.1 attached to this Current Report on Form 8-K is being furnished to the Securities and Exchange Commission and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that Section, or incorporated by reference in any filing under the Exchange Act or the Securities Act of 1933, except as shall be expressly set forth in such a filing.

**Item 9.01. Financial Statements and Exhibits.**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	<u>Press release dated May 14, 2018, titled “Cesca Therapeutics Announces First Quarter 2018 Financial Results and Provides Corporate Update”.</u>

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**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.

CESCA THERAPEUTICS INC.  
(Registrant)

Dated: May 14, 2018 /s/ Vivian Liu  
Vivian Liu, Chief Operating Officer