AEHR TEST SYSTEMS

Form 8-K

September 27, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)

September 27, 2018

AEHR TEST SYSTEMS

(Exact name of registrant as specified in its charter)

California 000-22893 94-2424084

(State or other jurisdiction of incorporation) (Commission File Number) (IRS EmployerIdentification No.)

400 KATO TERRACE, FREMONT, CA 94539

(Address of principal executive offices, including zip code)

510-623-9400

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

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 (see General Instruction A.2. below):

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 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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.

Item 2.02. Results of Operations and Financial Condition.

On September 27, 2018, Aehr Test Systems, or the Company, issued a press release announcing the Company's financial results for its first quarter of fiscal year 2019 ended August 31, 2018. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Form 8-K, including the exhibit attached hereto, are being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Act of 1934, as amended, or the Exchange Act, or otherwise subject to the liabilities of that Section, or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exibits.

(d) Exhibits.

Exhibit No. Description

Press Release of Aehr Test Systems dated September 27, 2018 entitled "Aehr Test Systems Reports First Quarter Fiscal 2019 Financial Results."

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.

Aehr Test Systems (Registrant)

Date: September 27, 2018 By: /s/ Kenneth B. Spink

Kenneth B. Spink

Vice President of Finance and Chief Financial Officer