
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):

May 27, 2010

H&E Equipment Services, Inc.

(Exact name of registrant as specified in its charter)

Delaware

000-51759

81-0553291

(State or other jurisdiction
of incorporation)

(Commission
File Number)

(I.R.S. Employer
Identification No.)

11100 Mead Road, Suite 200, Baton Rouge,
Louisiana

70816

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

(225) 298-5200

Not Applicable

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:

- 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))
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Item 7.01 Regulation FD Disclosure.

Certain information concerning our business and financial results that we expect to use at certain investor meetings and presentations beginning on Thursday, May 27, 2010 can be currently accessed on our website, www.he-equipment.com under "Investor Relations - Presentations". Representatives of H&E Equipment Services, Inc. (the "Company") expect to use this presentation, in whole or in part, and possibly with modifications, periodically in connection with conferences and presentations to investors, analysts and others.

The investor presentation includes financial information not prepared in accordance with generally accepted accounting principles ("Non-GAAP Financial Measures"). A reconciliation of the Non-GAAP Financial Measures included in the presentation to financial information prepared in accordance with generally accepted accounting principles ("GAAP"), as required by Regulation G, appears in Appendix A to the presentation.

The information contained in the presentation is summary information that is intended to be considered in the context of the Company's Securities and Exchange Commission ("SEC") filings and other public announcements that it may make, by press release or otherwise, from time to time. The Company undertakes no duty or obligation to publicly update or revise the information contained in the presentation or this report, although it may do so from time to time as its management believes is warranted. Any such updating may be made through the filing of other reports or documents with the SEC, through press releases or through other public disclosure.

The Company makes no admission as to the materiality of any information in the presentation or in this report. This information is furnished pursuant to Item 7.01 of Form 8-K and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section, unless we specifically incorporate it by reference in a document filed under the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Exchange Act of 1933, as amended, except as previously set forth by specific reference in such a filing.

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.

May 27, 2010

H&E Equipment Services, Inc.

By: */s/ Leslie S. Magee*

Name: Leslie S. Magee

Title: Chief Financial Officer & Secretary