UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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) August 13, 2007

Matrix Service Company

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

001-15461 (Commission File Number) 73-1352174 (IRS Employer Identification No.)

10701 E. Ute Street Tulsa, Oklahoma (Address of Principal Executive Offices)

74116 (Zip Code)

918-838-8822

(Registrant s Telephone Number, Including Area Code)

Not Applicable

(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 (*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))

Item 8.01 Other Events.

On August 14, 2007, Matrix Service Company, a leading industrial services company, announced that its Board of Directors has authorized the Company to repurchase up to 1,330,706 shares of Matrix Service Company Common Stock under the stock buyback program previously approved in October 2000. Purchases may be made from time to time in the open market or in privately negotiated transactions, at prices deemed appropriate by the Company.

Item 9.01 Financial Statements and Exhibits.

The following exhibit is filed herewith:

Exhibit No.Description99Press Release dated August 14, 2007.

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.

Matrix Service Company

Dated: August 16, 2007

By: /s/ George L. Austin George L. Austin Chief Financial Officer and Principal Accounting Officer

EXHIBIT INDEX

Exhibit No.Description99Press Release dated August 14, 2007.