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

April 27, 2005 (Date of Report - Date of earliest event reported)

KERR-McGEE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware 1-16619 73-1612389 (State of Incorporation) (Commission File Number) (IRS Employer Identification No.)

Kerr-McGee Center
Oklahoma City, Oklahoma 73125
(Address of principal executive offices) (Zip Code)

(405) 270-1313 (Registrant's telephone number)

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Item 2.02 Results of Operations and Financial Condition

On April 27, 2005, Kerr-McGee Corporation announced its first-quarter 2005 earnings. The earnings release is attached hereto as an exhibit and is incorporated by reference herein. (Also furnished pursuant to Item 7.01.)

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

99.1 Press Release dated April 27, 2005

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.

KERR-MCGEE CORPORATION

By: (John M. Rauh) John M. Rauh

Vice President and Controller

Dated: April 27, 2005