

MFIC CORP
Form 8-K
May 18, 2007

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: May 15, 2007 (Date of earliest event reported)

MFIC CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

0-11625
(Commission
File Number)

04-2793022
(IRS Employer
Identification No.)

30 Ossipee Road

P.O. Box 9101

Newton, MA 02464-9101

(Address of principal executive offices)

Telephone: (617) 969-5452

(Registrant's telephone number, including area code)

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))

- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 2.02 Results of Operations and Financial Condition.

On May 15, 2007, MFIC Corporation issued a press release entitled MFIC Corporation Announces First Quarter Results. A copy of the press release is attached as Exhibit 99.1 to this report and is incorporated by reference into this Item 2.02.

The information being provided in this report, including Exhibit 99.1, shall not be deemed to be filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) The following exhibit is hereby filed as part of this Current Report on Form 8-K:

| Number | Exhibit |
|--------|---|
| 99.1 | Press Release titled MFIC Corporation Announces First Quarter Results |

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SIGNATURE

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.

Dated: May 17, 2007

MFIC CORPORATION

| | |
|--------|---------------------|
| By: | /s/ Robert P. Bruno |
| Name: | Robert P. Bruno |
| Title: | President |

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EXHIBIT INDEX

| Exhibit Number | Description |
|-------------------|---|
| 99.1 | Press Release titled MFIC Corporation Announces First Quarter Results |

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