

SMF ENERGY CORP  
Form 8-K  
September 30, 2009

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 28, 2009

SMF ENERGY CORPORATION  
(Exact name of registrant as specified in its charter)

|   |  |  |
|---|--|--|
| DELAWARE<br>(State or other jurisdiction<br>of incorporation)                       | 000-21825<br>(Commission<br>File Number) | 65-0707824<br>(I.R.S. Employer<br>Identification Number) |
| 200 W. Cypress Creek Rd., Suite 400<br><br>(Address of principal executive offices) | Fort Lauderdale,<br>Florida              | 33309<br><br>(Zip Code)                                  |

Registrant's telephone number, including area code:(954) 308-4200

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(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))

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

The exhibit listed below refers to the Company's Registration Statement on Form S-3 (File No. 333-158328) and is filed for the purpose of incorporation by reference into such Registration Statement.

| Exhibit No. | Description   |
|-------------|---|
| 23.1        | Consent of Grant Thornton LLP, dated September 28, 2009 |

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.

Date: September 30, 2009

SMF ENERGY CORPORATION

By: /s/ Richard E. Gathright  
Richard E. Gathright, Chief Executive  
Officer and President

EXHIBIT INDEX

EXHIBIT NO. DESCRIPTION

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