# 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): March 3, 2008

Storm Cat Energy Corporation (Exact Name of Registrant as Specified in Charter)

British Columbia, Canada (State or Other Jurisdiction of Incorporation) 001-32628 (Commission File Number) 06-1762942 (IRS Employer Identification No.)

1125 17th Street, Suite 2310, Denver, Colorado 80202 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (303) 991-5070

#### N/A

(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 2.02. Results of Operations and Financial Condition.

On March 3, 2008, Storm Cat Energy Corporation issued a news release announcing its 2007 proved reserve estimates and year-end production results. A copy of the new release is furnished to the Securities and Exchange Commission ("SEC") with this Current Report on Form 8-K as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Description

No.

99.1 P News Release, dated March 3, 2008.

#### **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.

#### STORM CAT ENERGY CORPORATION

Date: March 7, 2008 By: /s/ Paul Wiesner

Paul Wiesner

Chief Financial Officer

### Exhibit Index

Exhibit Description

No.

99.1 P News Release, dated March 3, 2008.