Massachusetts

(State or other jurisdiction

of incorporation)

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | FORM 8-K | |
|---------------|---|------------|
| | CURRENT REPORT | |
| | Pursuant to | |
| | Section 13 or 15(d) of | |
| THE SE | ECURITIES EXCHANGE ACT OF | 1934 |
| Date of Repo | rt (Date of Earliest Event Reported): Janua | ry 9, 2006 |
| | | |
| OSCIENT PHA | RMACEUTICALS CO | RPORATION |
| (Ex | act name of registrant as specified in its charter) | |
| | | |
| Massachusetts | 0-10824 | 04-2297484 |

1000 Winter Street, Suite 2200

(Commission File Number)

Waltham, Massachusetts 02451

(I.R.S. Employer

Identification Number)

(Address of principal executive offices, including zip code)

(781) 398-2300

(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))
- " 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 January 9, 2006, Oscient Pharmaceuticals Corporation issued a press release disclosing preliminary revenues for the fourth quarter and fiscal year ended December 31, 2005. A copy of that press release is furnished with this Current Report on Form 8-K as Exhibit 99.1.

The information in this Current Report on Form 8-K and the Exhibit attached hereto shall not be deemed 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 or the Exchange Act, regardless of any general incorporation language in such filing.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits

99.1 Press Release issued by Oscient Pharmaceuticals Corporation on January 9, 2006.

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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.

OSCIENT PHARMACEUTICALS CORPORATION

By: /s/ Stephen Cohen

Name: Stephen Cohen

Title: Senior Vice President and Chief Financial

Officer

Date: January 9, 2006

EXHIBIT INDEX

| Exhibit | |
|---------|---|
| Number | Description |
| | |
| 99.1 | Press Release issued by Oscient Pharmaceuticals Corporation on January 9, 2006. |