UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report Pursuant to Section 13 or 13(d) of the Securities Exchange Act of 1934

> Date of Report (Date of earliest event reported): May 10, 2013

BIOSANTE PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-31812 (Commission File Number)

58-2301143 (I.R.S. Employer Identification Number)

111 Barclay Boulevard Lincolnshire, Illinois (Address of Principal Executive Offices)

60069 (Zip Code)

(847) 478-0500

(Registrant's Telephone Number, Including Area Code)

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:

- 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))

Section 2 — Financial Information

Item 2.02. Results of Operations and Financial Condition.

On May 10, 2013, BioSante Pharmaceuticals, Inc. publicly announced its financial results for the quarter ended March 31, 2013. For further information, please refer to the news release attached hereto as Exhibit 99.1, which is incorporated by reference herein.

The information contained in this Item 2.02 and Exhibit 99.1 hereto shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any filings made by BioSante Pharmaceuticals, Inc. under the Securities Act of 1933, as amended, or the Exchange Act, except as may be expressly set forth by specific reference in such filing.

Section 9 — Financial Statements and Exhibits

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Description 99.1

News Release issued May 10, 2013 (furnished herewith)

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.

BIOSANTE PHARMACEUTICALS, INC.

By: /s/ Phillip B. Donenberg

Phillip B. Donenberg

Senior Vice President of Finance, Chief Financial Officer and Secretary

Dated: May 10, 2013

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BIOSANTE PHARMACEUTICALS, INC.

FORM 8-K Exhibit Index

Exhibit No.	Description	Method of Filing
99.1	News Release issued May 10, 2013	Furnished herewith
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BioSante Pharmaceuticals, Inc.

111 Barclay Boulevard Lincolnshire, Illinois 60069 www.biosantepharma.com

FOR IMMEDIATE RELEASE NASDAQ: BPAX

BioSante Pharmaceuticals, Inc. Reports First Quarter Financial Results

LINCOLNSHIRE, Illinois (May 10, 2013) — BioSante Pharmaceuticals, Inc. (NASDAQ: BPAX) today reported on its cash balance as of March 31, 2013 and financial results for the quarter ended March 31, 2013.

As of March 31, 2013, the Company's cash and cash equivalents were approximately \$29.4 million and convertible notes payable on May 1, 2013 were approximately \$8.2 million. Subsequent to the end of the quarter and prior to the May 1, 2013 maturity date of the notes, the Company repaid the outstanding principal amount of the notes, plus all accrued and unpaid interest thereon.

BioSante incurred a net loss of approximately \$2.3 million or \$(0.09) per share for the quarter ended March 31, 2013, compared to a net loss of \$10.3 million or \$(0.53) per share for the same period in 2012. The decrease in the net loss was due primarily to lower clinical development expenses for LibiGel® (testosterone gel) during the most recent period as a result of the conclusion of all current LibiGel clinical studies.

About BioSante Pharmaceuticals, Inc.

BioSante's corporate strategy is to develop high value medically-needed pharmaceutical products and to implement strategic alternatives with respect to its products and its company, including licenses, business collaborations and other business combinations or transactions with other pharmaceutical and biotechnology companies. BioSante's products include LibiGel® (transdermal testosterone gel) for the treatment of female sexual dysfunction (FSD), specifically hypoactive sexual desire disorder (HSDD), which is in Phase III development. BioSante's other products include an FDA-approved testosterone gel for male hypogonadism, which is licensed to Teva Pharmaceuticals USA, Inc., and the Pill-PlusTM, an oral contraceptive in development by Pantarhei Bioscience B.V. BioSante's first FDA-approved product, ElestrinTM (estradiol gel) indicated for the treatment of hot flashes associated with menopause, is marketed in the U.S. by Meda Pharmaceuticals, Inc., BioSante's licensee.

For more information please contact:

Phillip B. Donenberg (847) 478-0500 ext. 120 info@biosantepharma.com