

NEOSE TECHNOLOGIES INC  
Form 8-K  
March 15, 2007

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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):

March 15, 2007

Neose Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware

000-27718

13-3549286

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(I.R.S. Employer  
Identification No.)

102 Rock Road, Horsham, Pennsylvania

19044

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

215-315-9000

Not Applicable

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))

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**Item 8.01 Other Events.**

On March 15, 2007, Neose Technologies, Inc. (the "Company") announced that it had received clearance from the United States Food and Drug Administration (FDA) to commence clinical trials for NE-180 in the United States. NE-180 is a long-acting, GlycoPEGylated erythropoietin (EPO) being developed for the treatment of anemia in adult cancer patients with non-myeloid malignancies receiving chemotherapy and for the treatment of anemia associated with chronic kidney disease, including patients on dialysis and patients not on dialysis. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits: Reference is made to the Exhibit Index annexed hereto and made a part hereof.

“Safe Harbor” Statement under the Private Securities Litigation Reform Act of 1995: Statements in this report regarding our business that are not historical facts are “forward-looking statements” that involve risks and uncertainties. For a discussion of these risks and uncertainties, any of which could cause our actual results to differ from those contained in the forward-looking statement, see the section entitled “Factors Affecting the Company’s Prospects” in our Annual Report on Form 10-K for the year ended December 31, 2005, and discussions of potential risks and uncertainties in Neose’s subsequent filings with the SEC.

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**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.

Neose Technologies, Inc.

*March 15, 2007*

*By: /s/ A. Brian Davis*

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*Name: A. Brian Davis*

*Title: Senior Vice President and Chief Financial Officer*

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Exhibit Index

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	Press Release dated March 15, 2007