

NANOGEN INC  
Form 8-K  
February 20, 2007

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 8-K**

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**CURRENT REPORT**

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 20, 2007

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**NANOGEN, INC.**

(Exact name of registrant specified in its charter)

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**Delaware**  
(State or other jurisdiction of  
incorporation)

**000-23541**  
(Commission File Number)

**33-0489621**  
(I.R.S. Employer

Identification No.)

**10398 Pacific Center Court, San Diego, California**  
(Address of principal executive offices)

**92121**  
(Zip Code)

Registrant's telephone, including area code: (858) 410-4600

(Former name and former address, if changed since last report)

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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):

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- .. 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 2.02 Results of Operations and Financial Condition**

On February 20, 2007, Nanogen, Inc. issued a press release to report its financial results for the quarter and year ended December 31, 2006. The press release is furnished as Exhibit 99.1 hereto.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits. The following document is filed as exhibit to this report:

99.1 Press Release dated February 20, 2007.

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Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**NANOGEN, INC.**

Date: February 20, 2006

By: /s/ Robert Saltmarsh  
Name: Robert Saltmarsh  
Title: Chief Financial Officer

**EXHIBIT INDEX**

**Exhibit**

<b>Number</b>	<b>Document Description</b>
99.1	Press Release dated February 20, 2007.