LINITED STATES

	UNITED STATES	
SECUR	ITIES AND EXCHANGE COM	MISSION
	Washington, D.C. 20549	
	FORM 8-K	
Pursuant	CURRENT REPORT to Section 13 or 15(d) of The Securities Exchange	ge Act of 1934
	Date of Report (Date of earliest event reported): May 3, 2	2005
	NANOGEN, INC. (Exact name of registrant specified in its charter)	
elaware ther jurisdiction	000-23541 (Commission File Number)	33-0489621 (I.R.S. Employer

De (State or o

of incorporation)

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

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(Former name and 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))

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Item 2.02. Results of Operation s and Financial Condition.

On May 3, 2005, Nanogen, Inc. issued a press release to report its financial results for the quarter ended March 31, 2005. The release is furnished as Exhibit 99.1 hereto.

Item 9.01. Financial Statements and Exhibits.

- (c) <u>Exhibits</u>. The following documents are filed as exhibits to this report:
 - 99.1 Press Release dated May 3, 2005.

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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.

Date: May 3, 2005

NANOGEN, INC.

By: /s/ Robert Saltmarsh

Name: Robert Saltmarsh Title: Chief Financial Officer

EXHIBIT INDEX

Exhibit

Number	Document Description
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99.1 Press Release dated May 3, 2005.