

NRG ENERGY, INC.  
Form 8-K  
March 25, 2008

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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 25, 2008

NRG Energy, Inc.

(Exact name of registrant as specified in its charter)

Delaware

001-15891

41-1724239

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

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

211 Carnegie Center, Princeton, New Jersey

08540

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

609-524-4500

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 25, 2008, NRG Energy, Inc. issued a press release announcing the formation of Nuclear Innovation North America LLC, a company focused on marketing, siting, developing, financing and investing in new advanced design nuclear projects in select markets across North America. Toshiba Corp. has agreed to partner with NRG on the new venture. A copy of the press release is included in an exhibit to this Form 8-K and is hereby incorporated by reference.

**Item 9.01 Financial Statements and Exhibits.**

Exhibit Number - Document

Exhibit 99.1 - Press Release, dated March 25, 2008

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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.

NRG Energy, Inc.

*March 25, 2008*

*By: /s/ J. Andrew Murphy*

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*Name: J. Andrew Murphy*

*Title: Executive Vice Pres & General Counsel*

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Exhibit Index

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	Press Release, dated March 25, 2008