NRG ENERGY, INC. Form NT 10-K March 16, 2005

U.S. SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 12b-25

CUSIP Number: <u>629377508</u> Commission File Number: <u>001-15891</u>

NOTIFICATION OF LATE FILING

NO	OTIFICATION OF LATE FILE	ING
(Check One): [X] Form 10-K [] Form 20-1	F[]Form 11-K[]Form 10-Q[] Form N-SAR [] Form N-CSR
For Period Ended: <u>December 31, 2004</u>		
[] Transition Report on Form 10-K		
[] Transition Report on Form 20-F		
[] Transition Report on Form 11-K		
[] Transition Report on Form 10-Q		
[] Transition Report on Form N-SAR For the Transition Period Ended:		
Tor the Transition Ferrod Ended.		
9	shall be construed to imply tha ed any information contained l	
If the notification relates to a portion of the	e filing checked above, identify t	he Item(s) to which the notification relates:
F	PART I REGISTRANT INFORMATIO	N
	NRG Energy, Inc.	
	Full Name of Registrant	
	N/A	
	Former Name if Applicable	
	211 Carnegie Center	
Address of P	rincipal Executive Office (Street	and number)

PART II RULES 12b-25(b) AND (c)

Princeton, New Jersey 08540

City, State and Zip Code

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- [x] (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or

portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and (c) The accountant s statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 11-K, 20-F, 10-Q, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Management of NRG Energy, Inc. is in the process of completing its assessment of the effectiveness of its internal control over financial reporting as required by Section 404 of the Sarbanes-Oxley Act of 2002, and therefore, we will not be able to timely file our Form 10-K for the fiscal year ended December 31, 2004, as due on March 16, 2005, without incurring an unreasonable amount of effort and expense. We expect to be able to file the Form 10-K within fifteen calendar days, on or before March 31, 2005.

(Attach extra sheets if needed.)

PART IV OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

James J. Ingoldsby 609-524-4731

(Name)

(Area Code)(Telephone Number)

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).

[x] Yes [] No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

[x] Yes [] No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

NRG Energy s 2004 results will not be comparable to the corresponding prior year period for a number of reasons related to significant corporate events that have taken place during 2003, including emergence from bankruptcy, significant financing transactions, asset dispositions and the impact of fresh start reporting on NRG Energy s financial reporting.

NRG Energy, Inc.

(Name of Registrant as Specified in Charter) has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 16, 2005 By: /s/ Robert C. Flexon

Robert C. Flexon Chief Financial Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative s authority to sign on behalf of the registrant shall be filed with the form.

ATTENTION

Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).