FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Murphy J Andrew						2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]									tionship of I all applicab Director	le)	ng Pers	10% O	wner	
(Last)	(First	t)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/18/2006								X	Officer (give title below)			Other (specify below)		
NRG ENERGY, INC.												Exec V	c VP & General Counsel							
211 CARNEGIE CENTER							4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X	Form filed by One Reporting Person					
PRINCETO	N NJ		08533												Form filed by More than One Reporting Person					
(City)	(Sta	te)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			Code (Instr. and 5)					r. 3, 4	5. Amount Securities Beneficially Owned Following	Form:		Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	mount (A) or (D)		Price	Reported Transaction (Instr. 3 and	on(s)		4)	(instr. 4)	
Common Stock, par value .01 per share 12/18/2					18/20	006			A		3,150	3,150 ⁽¹⁾ A		(2)	3,150			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, if Tran				4. Transac Code (Ir 8)				6. Date Exercisable and Expiration Date (Month/DaylYear) 7. Title and Am Securities Under Derivative Securand 4)					lerlying	8. Price of Derivative Security (Instr. 5)	e derivative Securities Beneficially Owned Following		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title)	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)				
Non-Qualified Stock Options	\$57.85	12/18/2006			A		25,600		12/18/2007	(3)	2/18/2012 ⁽⁴⁾	Sto val	ommon ock, par lue \$.01 er share	25,600	\$0.00	25,600		D		
Performance Units	(5)	12/18/2006			A		12,200 ⁽⁵⁾		12/18/2009	(5)	12/18/2009	Common stock, par value \$0.01 per share		12,200(5)	\$0.00	37,800		D		

Explanation of Responses:

- 1. Represents Restricted Stock Units issued pursuant to the Restricted Stock Unit Agreement by and between NRG Energy, Inc. and J. Andrew Murphy.
- 2. Each Restricted Stock Unit is equivalent in value to one share of NRG Energy, Inc.'s Common Stock, par value \$0.01. Mr. Murphy will receive from NRG Energy, Inc. one such share of Common Stock for each Restricted Stock Unit on December 18, 2009.
- 3. Pursuant to the Grant Agreement by and between NRG Energy, Inc. and Mr. Murphy, the Stock Options will vest and become exercisable as follows: 33 1/3% on December 18, 2007, 33 1/3% on December 18, 2008 and 33 1/3% on December 18, 2009.
- 4. Stock options expire six years from the date of the grant.
- 5. Mr. Murphy was issued 6,100 Performance Units by NRG Energy, Inc. under NRG Energy, Inc.'s Long Term Incentive Plan on December 18, 2006. Each Performance Unit will be paid out on December 18, 2009 if the average closing price of NRG Energy, Inc.'s Common Stock for the ten trading days prior to December 18, 2009 (the "Measurement Price") is equal to or greater than \$\$1.28\$ (the "Target Price"). The payout for each Performance Unit will be equal to: (i) one share of Common Stock, if the Measurement Price equals the Target Price; (ii) a prorated amount in between one and two shares of Common Stock, if the Measurement Price is greater than the Target Price but less than \$95.05\$ (the "Maximum Price"); and (iii) two shares of Common Stock, if the Measurement Price is equal to or greater than the Maximum Price.

Remarks:

<u>J. Andrew Murphy</u> <u>12/19/2006</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of David W. Crane, Tanuja M. Dehne and Deborah R. Fry, signing singly, the undersigned's true and lawful attorney-in-fact to: (i) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director and/or owner of greater than 10% of the outstanding Common Stock of NRG Energy, Inc., a Delaware corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder; (ii) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority, including the New York Stock Exchange; and (iii) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. Each of the undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by each of the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned have caused this Power of Attorney to be executed as of date first written above.

/s/ J. Andrew Murphy