FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* Gutierrez Mauricio				NR	2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last)	,	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2012										r (give title)		Other (s	·	
NRG ENERGY, INC.															Exec VP & Chief Operating Ofc					
211 CARNEGIE CENTER					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X	Form fi	led by One	e Repo	orting Perso	on	
PRINCE	TON N.	J (08540												Form fi Person		e thar	n One Repo	orting	
(City)	(St	tate) (Zip)																	
		Tab	le I - N	lon-Deriv	ative S	Sec	urities	Ac	quired, [)isp	osed o	of, or B	ene	ficiall	y Owned	ı				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					·	Exe	. Deemed ecution Date, any onth/Day/Year)		Transaction Disp			urities Acquired (A sed Of (D) (Instr. 3,			5. Amou Securitie Benefici Owned Followin	es ally	Form (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A	or	Price	Reporte Transac (Instr. 3	ed ction(s)		1. 4)		
Common Stock, par value \$.01 per share 01/03/20						012			A		20,70	00 ⁽¹⁾ A		(2)	125,695			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	or Nur	ount mber Shares						
Market Stock Units	(3)	01/03/2012			A		34,500		01/03/2015	01	/03/2015	Common Stock, par value \$.01 per share	69,	000(4)	\$0.00	34,500	0	D		

Explanation of Responses:

- $1.\ Represents\ Restricted\ Stock\ Units\ issued\ to\ the\ Reporting\ Person\ under\ NRG\ Energy,\ Inc.'s\ Long\ Term\ Incentive\ Plan\ ("LTIP").$
- 2. Each RSU is equivalent in value to one share of NRG's Common Stock, par value \$.01. The Reporting Person will receive from NRG one such share of Common Stock for each RSU on January 3, 2015.
- 3. The Reporting Person was issued 34,500 Market Stock Units ("MSUs") by NRG under the LTIP on January 3, 2012. The MSUs will convert to shares of NRG Common Stock on January 3, 2015 only in the event the Company has achieved a certain level of total shareholder return. Total shareholder return will consist of the average of the closing price of NRG's Common Stock on January 3, 2015 and the nineteen preceding trading days and any dividends paid since the grant date as determined by the Compensation Committee.
- 4. The Reporting Person will receive a maximum of 69,000 shares of Common Stock if the Company has achieved a 100% increase in total shareholder return since the grant date (the "Maximum"); 34,500 shares of Common Stock if there is no change in total shareholder return since the grant date (the "Target"); or 17,250 shares of Common Stock if there is a 50% decrease in total shareholder return since the grant date (the "Threshold"). The Reporting Person will not receive any shares of Common Stock if total shareholder return has decreased by more than 50% since the grant date. The number of shares of Common Stock that the Reporting Person may receive is interpolated for total shareholder return falling between Threshold, Target, and Maximum levels.

/s/ Mauricio Gutierrez 01/05/2012

** 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.