FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person*  TATE HERBERT H						2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [ NRG ]										tionship of Reporting all applicable) Director			rson(s) to	
(Last)	(Fir	,		3. Date of Earliest Transaction (Month/Day/Year) 09/02/2011											Officer (give title below)			Other (spec below)		
NRG ENERGY, INC. 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) PRINCETON NJ 08540															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	ľip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					y/Year)	Execuif any	Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)  4. Security Disposed and 5)					3, 4		5. Amount of Securities Beneficially Owned Following		wnership n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount			(A)	or	Price	F	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111501. 4)			
Common Stock, par value \$.01 per share 09/02/				09/02/2	.011				S		2,600	1	A	\$23.	21	17,484			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)	tive Conversion Date ty or Exercise (Month/Day/Year) if any			4. Transac Code (II 8)		of Deriv Secu Acqu (A) o Dispo	r osed ) :. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amou or Numb of Title Share:		ount	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		0. Iwnership orm: virect (D) r Indirect ) (Instr. )	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ Brian Curci, under Power of Attorney 09/06/2011

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).