## FORM 4

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

Washington, D.C. 20549

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

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*     Wilson Denise				NRO	2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [ NRG ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) NRG EN	(Fir ERGY, INC	,	Middle)		3. Dat 01/03			Tran	saction (Mo	onth/	Day/Year)		X	below)	give title VP & Cl	nief A	Other (s below) dmin Ofc	
211 CAR	RNEGIE CE	NTER			4. If A	men	dment,	Date	of Original	Filed	l (Month/Day	//Year)	6. Ind Line)	dividual or J	oint/Grou	p Filing	(Check Ap	plicable
(Street) PRINCE	TON NJ	0	8540								X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(St	ate) (2	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da			y/Year)	Execution Date,			3.					3, 4 Securities Beneficia Owned		Form (D) o		'. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Following (Instr. 4) (Instr. Reported Transaction(s) (Instr. 3 and 4)			instr. 4)	
Common	Stock, par	value .01 per sha		01/03/2					A		14,600(1)		(2)	40,2	200		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)	if any	emed ion Date, i/Day/Year)	4. Transac Code (In 8)		5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr. and 5)	Expiration Date (Month/Day/Year) Amount of Securities Underlyin Derivative Security (I and 4)		of s ng e	of Derivative Security (Instr. 5) OF FR		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		xpiration late	Title	Amount or Number of Shares					
Non- Qualified Stock Options	\$19.83	01/03/2011			A		33,300		01/03/2012 <sup>0</sup>	(3)	1/03/2021 <sup>(4)</sup>	Common Stock, par value \$.01 per share	33,300	\$0.00	33,30	00	D	
Performance Units	(5)	01/03/2011			A		14,400		01/03/2014		01/03/2014	Common Stock, par value \$.01 per share	28,800	\$0.00	14,40	00	D	

## Explanation of Responses:

- 1. Represents Restricted Stock Units issued to Ms. Wilson by NRG Energy, Inc. under NRG Energy, Inc.'s Long Term Incentive Plan.
- 2. Each Restricted Stock Unit is equivalent in value to one share of NRG Energy, Inc.'s Common Stock, par value \$0.01 per share. Ms. Wilson will receive from NRG Energy, Inc. one such share of Common Stock for each Restricted Stock Unit on January 3, 2014.
- 3. Pursuant to the Grant Agreement by and between NRG Energy, Inc. and Ms. Wilson, the Stock Options will vest and become exercisable as follows: 33 1/3% on January 3, 2012; 33 1/3% on January 3, 2013; and, 33 1/3% on January 3, 2014.
- 4. Stock Options expire ten years from the date of the grant.
- 5. Ms. Wilson was issued 14,400 Performance Units by NRG under the LTIP on January 3, 2011. Each Performance Unit will be paid out on January 3, 2014 if the average of the closing price of NRG's Common Stock on January 3, 2014 and the nineteen preceding tracking days (the "Measurement Price") is equal to or greater than \$24.57 (the "Threshold Price"). The payout for each PU will be equal to a pro-rated amount in between one-half and one share of common stock if the Measurement Price equals or exceeds the Threshold Price but less than \$26.66 (the "Target Price"). The payout for each PU will be equal to a pro-rated amount in between one and two shares of common stock if the Measurement Price is equal to the Target Price but less than \$31.17 (the "Maximum Price"). The payout for each PU will be equal to two shares of common stock if the Measurement Price is equal to or greater than the Maximum Price.

/s/ Brian Curci, under Power of 01/04/2011 Attorney

\*\* 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	on of information contained in this	form are not required to respond	d unless the form displays a curre	ently valid OMB Number.