FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	STATEMENT OF CHANGE
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a)

OMB APPROVAL S IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of	193
or Section 30(h) of the Investment Company Act of 1940	

Name and Address of Reporting Person* Chillemi John V					2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]										Check all a Dir	nip of Reportii oplicable) ector icer (give title	ng Per	10% C	
	(First) (Middle) ENERGY, INC. CARNEGIE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2018									A bel	below) Executive VP,		below)	
(Street) PRINCE (City)	TON NJ	(08540 Zip)		4. If	f Ame	endment,	Date o	f Original	Filed	(Month/Da	ay/Yea	ar)		ine) X Fo Fo	or Joint/Grou rm filed by On rm filed by Mo rson	ie Rep	orting Pers	on
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Bene	eficia	ally Owi	ned			
1. Title of Security (Instr. 3) 2. Trans Date (Month/I					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Secu Bene Own	nount of irities eficially ed Following orted	Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	Tran	ransaction(s) Instr. 3 and 4)			(
Common	Common Stock, par value, \$.01 per share 01/0				3/2018				F		4,590	0 D		(1) 7	78,291 ⁽²⁾		D	
		Та	ble II - D								sed of, onvertib				y Owne	d			
Security or I (Instr. 3) Pric	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		of		6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price of Derivative Security (Instr. 5)		/ E	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						l		_,	Date	[Expiration		Nun	nber					

Explanation of Responses:

1. On January 3, 2017 Mr. Chillemi was issued 26,253 Restricted Stock Units ("RSUs") by NRG Energy, Inc. under NRG's Stock Plan for GenOn Employees Long Term Incentive Plan ("LTIP"). Each RSU is equivalent in value to one share of NRG's Common Stock, par value \$.01. On January 3, 2018, 8,742 shares vested. Mr. Chillemi elected to satisfy his tax obligation upon the exchange of common stock for RSUs having a value on the date of the exchange equal to the withholding obligation. This form reflects the surrender of 4,590 shares of common stock to satisfy the grantee's tax withholding obligation.

2. 53 DERs converted in NRG common stock in connection with the vesting of the RSUs described above. Following these transactions, the reporting person holds 1,875 DERs in the aggregate. Dividend equivalent rights accrue on the reporting person's restricted stock units or market stoc

> /s/ Brian Curci, by Power of <u>Attorney</u>

01/05/2018

** Signature of Reporting Person

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.