FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Cox Heather (N		Date of Event equiring Staten Month/Day/Year 3/06/2018	nent	3. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]							
(Last) NRG ENERG	(First) Y, INC.	(Middle)				Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
804 CARNEGIE CENTER				Officer (give title below)		Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) PRINCETON	NJ	08540								y More than One	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)			ate	nd 3. Title and Amount of Secur Underlying Derivative Secur		ty (Instr. 4) Conve		se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Date Exercisable	Expiratio Date	n Title	3	Amount or Number of Shares	Price of Derivativ Security	e Direct (D) or Indirect (I) (Instr. 5)			

Explanation of Responses:

Remarks:

No securities are beneficially owned.

No securities are beneficially owned.

/s/ Brian Curci, by Power of Attorney

03/16/2018

** 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 5 (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.

March 6, 2018 POWER OF ATTORNEY KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Brian E Curci and Christine A Zoino 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 percent of the outstanding Common Stock of NRG Energy Inc., a Delaware corporation (the Company), Forms 3,4, and 5 in accordance with Section 16a of the Securities and Exchange Act of 1934 and the rules thereunder; ii do and perform any and all acts for and $% \left(1\right) =\left(1\right) \left(1\right$ on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 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 othher action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, $\stackrel{\cdot}{\text{may}}$ be of the 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 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.

Print Name: Heather Cox Signature: s Heather Cox