FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Sect	ion 30(n) of	the investment Company Act of 194	10				
Gaudette Robert J			2. Date of Event Requiring Statement (Month/Day/Year) 12/06/2018		3. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]					
(Last) (First) (Middle) NRG ENERGY, INC.					Relationship of Reporting Persor (Check all applicable) Director	10% Owne	r (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
804 CARNEGIE CENTER					X Officer (give title below) Senior VP, Business S	Other (spec	App	6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street) PRINCETON NJ 08540					Selliot VP, Dusiliess 3	Solutions		X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (St	tate)	(Zip)								
		Т	able I - Nor	n-Derivat	tive Securities Beneficially	Owned				
1. Title of Security (Instr. 4)					Beneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect ((Instr. 5)	ect (D) (Instr. 5)			
Common Stock, par value \$.01 per share					68,918(1)	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securiti Underlying Derivative Security		4. Conversion or Exercise	se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Non-Qualified Sto	ock Option		12/03/2010	03/11/2020	Common Stock, par value \$.01 per share	3,840	38.33	D		
Non-Qualified Stock Option		12/14/2012	02/22/2023	Commmon Stock, par value \$.01 per share	11,197	31.34	D			
Market Stock Units			01/04/2019	01/04/2019	Common Stock, par value \$.01 per share	20,570	(2)(3)	D		
Relative Performance Stock Units		01/03/2020	01/03/2020	Common Stock, par value \$.01 per share	25,004	(4)(5)	D			
Relative Performa	nce Stock U	Jnits	01/21/2021	01/21/202	Common Stock, par value	11,456	(6)(7)	D		

- 1. Includes 57,093 Restricted Stock Units ("RSUs") issued to Mr. Gaudette by NRG Energy, Inc. under NRG's Long Term Incentive Plan ("LTIP") including 789 Dividend Equivalent Rights ("DERs"). Each RSU is equivalent in value to one share of NRG's Common Stock, par value \$.01. Upon vesting of the RSUs, Mr. Gaudette will receive from NRG the following: (i) 2,325 shares issued on January 2, 2019; (ii) 2,326 shares issued on January 2, 2020; (iii) 2,333 shares issued on January 2, 2021; (iv) 5,305 shares issued on January 3, 2019; (v) 5,321 shares issued on January 3, 2020; (vi) 12,935 shares issued on January 4, 2019; (vii) 12,860 shares issued on January 6, 2019; and (viii) 12,899 shares issued on January 6, 2020. Each DER will accrue on Mr. Gaudette's RSUs and will become exercisable proportionately with the RSUs to which they relate and can only be settled in NRG common stock. Each DER is the economic equivalent to one share of NRG common stock.
- 2. Mr. Gaudette was issued 20,570 MSUs by NRG under the LTIP on January 4, 2016. The MSUs will convert to shares of NRG Common Stock on January 4, 2019 only in the event the Company has achieved a certain level of TSR. TSR will consist of the average of the closing price of NRG's Common Stock on January 2, 2018 the nineteen preceding trading days and any dividends paid since the grant date as determined by the Compensation Committee.
- 3. Mr. Gaudette will receive a maximum of 41,140 shares of Common Stock if the Company has achieved a 100% increase in TSR since the grant date (the "Maximum"); 20,570 shares of Common Stock if there is no change in TSR since the grant date (the "Threshold"). Mr. Gaudette will not receive any shares of Common Stock if TSR has decreased by more than 25% since the grant date. The number of shares of Common Stock that Mr. Gaudette may receive is interpolated for TSR falling between Threshold, Target, and Maximum levels.
- 4. Mr. Gaudette was issued 25,004 RPSUs by NRG under the LTIP on January 3, 2017. The RPSUs will convert to shares of NRG Common Stock on January 3, 2020 only in the event the Company has achieved a certain level of TSRs relative to the Peer Group (defined below) over a three-year performance period. The number of shares of Common Stock that the Reporting Person may receive is interpolated for TSR falling between Threshold, Target, and Maximum levels as described below.
- 5. Mr. Gaudette will receive (i) a maximum of 50,008 shares of Common Stock if the Company's TSR is ranked at or above the 75th percentile relative to a peer group of companies approved by the Company's Compensation Committee (the "Peer Group") for the performance period (the "Maximum"); (ii) 25,004 shares of Common Stock if the Company's TSR is ranked at the 55th percentile relative to the Peer Group for the performance period to receive the Target award; or (iii) 6,251 shares of Common Stock if the Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period to receive the Target award; or (iii) 6,251 shares of Common Stock if the Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period (the "Target award; or (iii) 6,251 shares of Common Stock if the Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period (the "Threshold"). Mr. Gaudette will not receive any shares of Common Stock if the Company's TSR is below the 25th percentile relative to the Peer Group for the performance period.
- 6. Mr. Gaudette was issued 11,456 RPSUs by NRG under the LTIP on January 3, 2017. The RPSUs will convert to shares of NRG Common Stock on January 3, 2020 only in the event the Company has achieved a certain level of TSRs relative to the Peer Group (defined below) over a three-year performance period. The number of shares of Common Stock that the Reporting Person may receive is interpolated for TSR falling between Threshold, Target, and Maximum levels as described below.
- 7. Mr. Gaudette will receive (i) a maximum of 22,912 shares of Common Stock if the Company's TSR is ranked at or above the 75th percentile relative to a peer group of companies approved by the Company's Compensation Committee (the "Peer Group") for the performance period (the "Maximum"); (ii) 11,456 shares of Common Stock if the Company's TSR is ranked at the 55th percentile relative to the Peer Group for the performance period (the "Target"); provided, however, if TSR is less than negative fifteen percent (-15%), the Company's TSR must be ranked at the 65th percentile relative to the Peer Group for the performance period to receive the Target award; or (iii) 2,864 shares of Common Stock if the Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period (the "Threshold"). Mr. Gaudette will not receive any shares of Common Stock if the Company's TSR is below the 25th percentile relative to the Peer Group for the performance period.

** 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.

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