FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, D.C. 20549

OMB APPROVAL OMB N

umber:	3235-0287					
ed average burden						
er resnonse:	0.5					

Section obligatio	st this box if no longer subject to in 16. Form 4 or Form 5 tions may continue. See ction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											Ρ	Estima	Number: ated aver per resp	rage burden onse:	3235-0287 0.5		
1. Name and Address of Reporting Person <sup>*</sup> Moser Christopher					2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]						(Chec	5. Relationship of Reporting Person( (Check all applicable) Director				vner		
(Last) (First) (Middle) 804 CARNEGIE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2021								X Officer (give title Other (specify below) below) Exec VP, Operations					
(Street) PRINCET (City)		J tate)	08540 e) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						<ul> <li>Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
			Table I - No	n-Deriva	ative \$	Securitie	s Acq	uired,	Dis	oosed of,	or Bene	ficially C	wned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficially Own Following Report				7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock, par value \$.01 per share			01/02/2021				М		24,782	Α	<b>\$0</b> <sup>(1)</sup>	140,653			D			
Common Stock, par value \$.01 per share			01/02/2021				А 9,		9,913(2)	Α	<b>\$0</b> <sup>(3)</sup>	150,566			D			
Common Stock, par value \$.01 per share			01/02/2021				М		1,071	A	<b>\$0</b> <sup>(4)</sup>	151,637		D				
Common Stock, par value \$.01 per share				01/02/	01/02/2021			F		889	D	<b>\$0</b> <sup>(5)</sup>	150,748(6)		D			
Common Stock, par value \$.01 per share				01/02/	2021			F		907 D		\$0 <sup>(7)</sup>	149,841(8)		D			
Common Stock, par value \$.01 per share				01/02/	2/2021			F		1,344	D	\$0 <sup>(9)</sup>	148,497(10)		D			
Common Stock, par value \$.01 per share				01/02/	2021			F		8,588	D	<b>\$0</b> <sup>(11)</sup>	139,9	09		D		
										osed of, o onvertible			/ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	xercise (Month/Day/Year) e of vative	3A. Deemed Execution Date if any (Month/Day/Yea	Code	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc tion Da h/Day/N			Underlying Security	erlying Derivative		ber of ive ies cially ng	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	unt or Tra ber of (In	Reporte Transac (Instr. 4	saction(s)			
Dividend Equivalent Rights	(12)	01/02/2021		М			1,071	01/02/	2021	01/02/2021	1/02/2021 Common Stock, par value S.01 per share 1,071 \$0.0000 0.000		000	D				
Relative	(13)	01/02/2021		м			24 782	01/02/	2021	01/02/2021	Common Stock,	24 782	\$0,0000	0.0	000	D		

Stock Units

(14)

01/02/2021

Stock Units

Relative

Performance

Explanation of Responses:

1. The Reporting Person was issued 19,668 RPSUs by NRG under the LTIP on January 2, 2018 that vested on January 2, 2021. On the vesting date the Reporting Person was entitled to receive a maximum of 39,336 shares of Common Stock if the company achieved 100% increase in total shareholder return since the grant date (the "Maximum"), 19,668 shares of Common Stock if there is no change in total shareholder return since the grant date (the "Target") or 4,917 shares of Common Stock if there is a 25% decrease in total shareholder return since the grant date (the "Threshold"). The Reporting Person wouldnot have received any shares of Common Stock if total shareholder return had decreased by more than 25% since the grant date. The number of shares that the Reporting Person could have received in interpolated for total shareholder return fall between Threshold, Target and Maximum levels. On January 2, 2021 the reporting person vested in 24,782 shares.

01/02/2024

15,271(15)

\$ 01 per sha Commo

Stock

par valu

\$.01 per share

01/02/2024

15,271(16)

\$0 0000

15 271

D

2. Represents Restricted Stock Units issued to the Reporting Person under NRG Energy, Inc.'s Amended and Restated Long-Term Incentive Plan ("LTIP")

A

3. Each RSU is equivalent in value to one share of NRG's Common Stock, par value \$.01 per share. The Reporting Person will receive from NRG one such share of Common Stock for each RSU that will vest ratably over a three year period beginning on the first anniversary of the date of grant.

4. In connection with the vesting of the RPSUs described above, an incremental 1,071 DERs vested. Dividend equivalent rights accrue on the Reporting Person's restricted stock units, which become exercisable proportionately with the restricted stock units or relative performance stock units to which they relate and may only be settled in NRG common stock. Each dividend equivalent right is the economic equivalent of one share of NRG common stock.

5. On January 2, 2019, the Reporting Person was issued 9,483 Restricted Stock Units ("RSUs") by NRG Energy, Inc. under NRG Energy, Inc.'s Amended and Restated Long Term Incentive Plan. Each RSU is equivalentin value to one share of NRG's common stock, par value \$.01. On January 2, 2021 3,158 shares vested. The Reporting Person elected to satisfy their tax obligation upon the exchange of common stock for RSUs having avalue on the date of the exchange equal to the withholding obligation. This form reflects the surrender of 889 shares of common stock to satisfy the grantee's tax withholding obligation.

6. In connection with the vesting of the RSUs described above, 123 DERs vested, resulting in the Reporting Person holding 529 dividend equivalent rights in the aggregate. Dividend equivalent rights accrue on the Reporting Person's restricted stock units or relative performance stock units, which become exercisable proportionately with the restricted stock units or relative performance stock units.

7. On January 2, 2020, the Reporting Person was issued 9,594 Restricted Stock Units ("RSUs") by NRG Energy, Inc. under NRG Energy, Inc.'s Amended and Restated Long Term Incentive Plan. Each RSU is equivalentin value to one share of NRG's common stock, par value \$.01. On January 2, 2021 3,194 shares vested. The Reporting Person elected to satisfy their 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 907 shares of common stock to satisfy the grantee's tax withholding obligation.

8. In connection with the vesting of the RSUs described above, 114 DERs vested, resulting in the Reporting Person holding 652 dividend equivalent rights in the aggregate. Dividend equivalent rights accrue on the Reporting Person's restricted stock units or relative performance stock units, which become exercisable proportionately with the restricted stock units units or relative performance stock unit

9. On January 2, 2018, the Reporting Person was issued 11,990 Restricted Stock Units ("RSUs") by NRG Energy, Inc. under NRG Energy, Inc.'s Amended and Restated Long Term Incentive Plan. Each RSU is equivalent in value to one share of NRG's common stock, par value \$.01. On January 2, 2021 4,005 shares vested. The Reporting Person elected to satisfy their 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 1,344 shares of common stock to satisfy the grantee's tax withholding obligation.

10. In connection with the vesting of the RSUs described above, 173 DERs vested, resulting in the Reporting Person holding 356 dividend equivalent rights in the aggregate. Dividend equivalent rights accrue on the Reporting Person's restricted stock units or relative performance stock units, which become exercisable proportionately with the restricted stock units or relative performance stock units.

11. The Reporting Person elected to satisfy their tax withholding obligation upon the exchange of common stock for RPSUs having a value on the date of the exchange equal to the withholding obligation. This form reflects irrender of 8,588 shares of common stock to satisfy the grantee's tax withholding obligation

12. In connection with the vesting of the RPSUs described above, an incremental 1,071 DERs vested. Dividend equivalent rights accrue on the Reporting Person's restricted stock units relative performance stock units, which

become exercisable proportionately with the restricted stock units or relative performance stock units to which they relate and may only be settled inNRG common stock. Each dividend equivalent right is the economic equivalent of one share of NRG common stock.

15. The Reporting Person was issued 19,668 RPSUs by NRG under the LTIP on January 2, 2018 that vested on January 2, 2021. On the vesting date the Reporting Person was entitled to receive a maximum of 39,366 shares of Common Stock if the company achieved 100% increase in total shareholder return since the grant date (the "Maximum"), 19,668 shares of Common Stock if there is no change in total shareholder return since the grant date (the "Target") or 4,917 shares of Common Stock if there is a 25% decrease in total shareholder return since the grant date (the "Threshold"). The Reporting Person wouldnot have received any shares of Common Stock if total shareholder return fall between Threshold, Target and Maximum levels. On January 2, 2021 the reporting person vested in 24,782 shares.

14. The Reporting Person was issued 15,271 Relative Performance Stock Units ("RPSUs") by NRG Energy, Inc. under the LTIP on January 2, 2021. The RPSUs will convert to shares of NRG Common Stockon January 2, 2024 only in the event the Company has achieved a certain level of total shareholder return ("TSR") 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.

15. Reporting Person will receive(i) a maximum of 30,542 shares of Common Stock if 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 "Naximum"); (ii) 15,271 shares of Common Stock if 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) 3,818 shares of Common Stock if 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) 3,818 shares of Common Stock if Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period (the "Target award; or (iii) 3,818 shares of Common Stock if Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period (the "Target award; or (iii) 3,818 shares of Common Stock if Company's TSR is ranked at the 25th percentile relative to the Peer Group for the performance period."

16. The Maximum award that the Reporting Person will receive shall not exceed six (6) times the fair market value of the Target award, determined as of the date of grant.

<u>Christine Zoino, by Power of</u> <u>Attorney</u> <u>01/06/2021</u>

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