FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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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

Name and Address of Reporting Person* Carter Matthew Jr					NR	2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]									all app	ionship of Reporting all applicable) Director		son(s) to Is 10% Ov	
(Last)	(F	rst) (I	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2024								Office	er (give title v)		Other (s below)	specify
804 CARNEGIE CENTER					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	(Street)													X		n filed by One Reporting Person			
PRINCE	TON N.	J 08540													Form Perso	filed by Mo	re than	One Repo	orting
(City)	(S	tate) (2	Rule 10b5-1(c) Transaction Indication																
											saction was m tions of Rule 1					uction or writt	en plan	that is inter	nded to
		Table	I - N	on-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	f, or E	Benefici	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				Execut (ear) if any		emed ion Date, /Day/Year)				4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			1 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock, par	value \$.01 per sl	nare	05/01/20	24				Α		205	A	\$0.000)0(1) 3		7,411		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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. Represents dividend equivalent rights accrued on the Reporting Person's deferred stock units, which become exercisable proportionately with the deferred 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. Includes 4,173 dividend equivalent rights.

Christine Zoino, by Power of **Attorney**

05/03/2024

** 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.