FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 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

Name and Address of Reporting Person* Cox Heather					2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]									ationship k all app Direc	son(s) to Is				
(Last)	` ' '					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2024										Officer (give title below)		Other (specify below)	
804 CARNEGIE CENTER					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PRINCE	TON 1	NJ	08540										V	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip) Rule 10b5-1(c) Transaction Indication																			
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to			
		Tabl	e I - No	n-Deriva	tive S	ecui	rities	Acq	uired,	Dis	osed of	, or l	3ene	ficiall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)				(A) or 3, 4 and		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A)	or	Price		ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock, par value \$.01 per share 06/01/2						2024		A		2,334(1)	2,334 ⁽¹⁾ A		\$0 ⁽²⁾	40	40,305(3)		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)	2. Conversio or Exercis Price of Derivative Security	e (Month/Day/Year	e Execu onth/Day/Year) if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Da		Amo		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

- 1. Represents 2,334 Deferred Stock Units issued to the Reporting Person under NRG Energy, Inc.'s Amended and Long-Term Incentive Plan.
- 2. Each Deferred Stock Unit is equivalent in value to one share of NRG Energy, Inc.'s Common Stock, par value \$.01 per share. The Reporting Person will receive from NRG Energy, Inc. one such share of Common Stock for each Deferred Stock Unit they own upon termination of their service on NRG Energy, Inc.'s Board of Directors.
- 3. Includes 1,758 dividend equivalent rights

Christine Zoino, by Power of **Attorney**

06/04/2024

** 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.