FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Caldwell Kirbyjon H					NRO	2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [NRG]									eck all ap X Dire	nship of Reporting F applicable) irector		Person(s) to Issuer	
(Last)	(FI	(,				3. Date of Earliest Transaction (Month/Day/Year) 06/01/2012										Officer (give title below)		Other (specify below)	
NRG ENERGY, INC. 211 CARNEGIE CENTER					4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	ΓON N	0	8540												For	m filed by On m filed by Mo son		•	
(City)	(S	rate) (Z	Zip)																
		Tabl	e I - N	lon-Deriv	ative S	Secu	ıritie	s Acc	uired, [Disp	osed o	f, or	Bene	ficia	ly Owr	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						Secu Bene Own	nount of rities eficially ed owing	6. Own Form: (D) or Indired (Instr.	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount (A)		A) or D)	Price	Repo Tran	Reported Transaction(s) (Instr. 3 and 4)		7)	(111341. 4)	
Common Stock, par value \$.01 per share 06/01/20					2012		Α		7,076	(1)	A	(2)		23,635)			
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Transaction of Code (Instr. 8) Se AA ((A) Di of (Instr. Page 1) (Instruction of (Instruction o		of Deriv Secu Acqu (A) o Dispo	r osed) ·. 3, 4	6. Date Ex Expiration (Month/Date	n Dat	e Amount of		ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (4)	nership m: ect (D) ndirect Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Represents Deferred Stock Units issued to Mr. Caldwell by NRG Energy, Inc. under NRG Energy, Inc.'s Amended and Restated 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. Mr. Caldwell will receive from NRG Energy, Inc. one such share of Common Stock for each Deferred Stock Unit he owns upon termination of his service on NRG Energy, Inc.'s Board of Directors.

/s/ Brian Curci, under Power of Attomey 06/05/2012

** 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.