Garlick James P Form 4 December 12, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SECURITIES

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations

if no longer

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Garlick James P			2. Issuer Name and Ticker or Trading Symbol GenOn Energy, Inc. [GEN]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
1000 MAIN STREET			12/10/2012	X Officer (give title Other (specification) SVP, Plant Operations			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
HOUSTON, T	X 77002		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) ((Zip) Tabl	e I - Non-D	erivative Se	ecuriti	es Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed 3. Month/Day/Year) Execution Date, if Transact any Code (Month/Day/Year) (Instr. 8)		4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	12/10/2012		A	115,001 (1)	A	\$0	359,531	D	
Common Stock	12/10/2012		F	12,440 (2)	D	\$ 2.68	347,091	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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OMB APPROVAL

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January 31,

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivativ	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration		or Number		
						Exercisable	able Date		of		
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

Reporting Owners

Penarting Owner Name / Address	Relationships

10% Owner Officer Other Director

Garlick James P 1000 MAIN STREET HOUSTON, TX 77002

SVP, Plant Operations

Signatures

/s/ James P. 12/12/2012 Garlick

**Signature of Date Reporting Person

Explanation of Responses:

- 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).

Comprised of (i) 38,333 shares of common stock resulting from the vesting on December 10, 2012, upon the satisfaction of performance-based conditions, of one-third of the performance-based restricted stock units that were granted on February 27, 2012, and (ii) 76,668 restricted stock units that, upon the satisfaction of the performance-based conditions on December 10, 2012, will vest ratably over the next two years on an annual basis and that may only be settled in common stock.

The reporting person disposed of these shares to satisfy tax withholding obligations related to the vesting of performance-based restricted stock units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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