HOLDEN J WILLIAM III Form 3 December 07, 2010 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB approval

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> HOLDEN J WILLIAM III			2. Date of Event Requir Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol GenOn Energy, Inc. [GEN]				
(Last) (F	?irst)	(Middle)	(Monul/Day/real) 12/03/2010	4. Relationshi Person(s) to Is	p of Reporting ssuer	5. If Amendment, Date Original Filed(Month/Day/Year)			
1000 MAIN ST (s HOUSTON, 1	treet)	002		Director X Officer	all applicable) 10% (Other v) (specify below CFO	Owner	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (S	tate)	(Zip)	Table l	- Non-Derivat	ive Securiti	es Be	neficially Owned		
1.Title of Security (Instr. 4)				nt of Securities ally Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1		
No securities are	e benefic	cially owne	ed 0		D	Â			
Reminder: Report o owned directly or in	-	te line for eac	ch class of securities ben	eficially	EC 1473 (7-02)			
	inform: require	ation conta d to respor	oond to the collectior ined in this form are nd unless the form d IB control number.	not					
Table	e II - Deri	vative Secur	ities Beneficially Owne	d (e.g., puts, calls,	warrants, opt	ions, c	onvertible securities)		

1. Title of Derivative Security (Instr. 4)		Expiration Date		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Addr	ess	Relationships					
	Director	10% Owner	Officer	Other			
HOLDEN J WILLIAM III 1000 MAIN STREET HOUSTON, TX 77002	Â	Â	CFO	Â			
Signatures							
/s/ J. William Holden III	12/07/2010						
<u>**</u> Signature of Reporting Person	Date						

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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. 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.