Huffman John U Form 4 February 24, 2012

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number: January 31,

Expires: 2005 Estimated average

burden hours per

response... 0.5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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 ** Huffman John U	2. Issuer Name <b>and</b> Ticker or Trading Symbol PEPCO HOLDINGS INC [POM]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
(Last) (First) (Middle)	3. Date of Earliest Transaction					
	(Month/Day/Year)	Director 10% Owner				
PEPCO ENERGY SERVICES	02/23/2012	X Officer (give title Other (specify				
INC, 1300 17TH STREET N - SUITE 1600		below) President & CEO - PES				
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
	Filed(Month/Day/Year)	Applicable Line)				
		_X_ Form filed by One Reporting Person				
ARLINGTON VA 22209-3807		Form filed by More than One Reporting				

#### ARLINGTON, VA 22209-3807

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock							4,585	I	By 401-k plan
Common Stock	02/23/2012		A	9,434	A	\$ 20.055	40,423	D	
Common Stock	02/23/2012		F	3,038	D	\$ 20.055	37,385	D	

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form

Person

#### Edgar Filing: Huffman John U - Form 4

## displays a currently valid OMB control number.

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

1. Title of Derivative	2.	3. Transaction Date (Month/Day/Year)		4.	5. onNumber	6. Date Exerc		7. Titl		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of			Under	rlying	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Huffman John U PEPCO ENERGY SERVICES INC 1300 17TH STREET N - SUITE 1600 ARLINGTON, VA 22209-3807

President & CEO - PES

## **Signatures**

John U. Huffman by Jane K. Storero, Attorney-in-Fact

02/24/2012

\*\*Signature of Reporting Person

Date

## **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).

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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