Perkins Melvin H Form 4 November 10, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

See Instruction 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Perkins Melvin H			2. Issuer Name and Ticker or Trading Symbol OGE ENERGY CORP. [OGE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(energial un applicable)		
			(Month/Day/Year)	Director 10% Owner		
P.O. BOX 321			11/08/2010	X Officer (give title Other (specify below) VP-Power Delivery		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
OKLAHOMA CITY, OK 73101			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reportin Person		

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative (Securi	ities Acqu	uired, Disposed o	of, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	(A) or	d of (D)	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-\$.01 par value per share	11/08/2010			6,300	. ,		16,918	D	
Common Stock-\$.01 par value per share	11/08/2010		M	2,600	A	\$ 23.57	19,518	D	
Common Stock-\$.01 par value per share	11/08/2010		S	6,300	D	\$ 45.48	13,218	D	

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Common Stock-\$.01 par value per share	11/08/2010	S	2,600	D	\$ 45.48	10,618	D	
Common Stock-\$.01 par value per share						11,508.877 (1)	I	Retirement Savings

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

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SEC 1474

(9-02)

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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	nof Derivative Expiration		o. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to Buy)	\$ 16.685	11/08/2010		M	6,300	<u>(2)</u>	01/27/2013	Com Stk	6,300	\$ 0
Stock Option (right to Buy)	\$ 23.575	11/08/2010		M	2,600	(3)	01/21/2014	Com Stk	2,600	\$ 0

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Perkins Melvin H								
P.O. BOX 321			VP-Power Delivery					
OKLAHOMA CITY, OK 73101								

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Signatures

Patricia D. Horn 11/10/2010

**Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The information herein is based on a Retirement Savings Plan Statement dated November 8, 2010. The Retirement Savings Plan Statement indicated the number of units in the Common Stock Fund of the Retirement Savings Plan credited to the participant's account

- (1) at November 8, 2010 and includes shares credited during 2010 that were exempt from reporting pursuant to Rule 16a-3(f)(1)(i)(B). The number of shares of common stock owned at November 8, 2010, was determined by dividing the dollar value of such units by the closing sale price of the common stock on November 8, 2010.
- (2) The Option vested in three equal annual installments beginning on January 27, 2003.
- (3) The Option vested in three equal annual installments beginning on January 21, 2004.

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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