Harris Danny P
Form 4/A
February 19, 2010

FORM 4

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

STATEMENT OF CHANGES IN 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

OMB APPROVAL

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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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
Harris Danny P

(Last) (First) (Middle)

P.O. BOX 321

(Street)

OKLAHOMA CITY, OK 73101

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
OGE ENERGY CORP. [OGE]

3. Date of Earliest Transaction (Month/Day/Year)
11/05/2009

4. If Amendment, Date Original Filed(Month/Day/Year)
11/09/2009

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Senior VP & COO

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock-$.01 Par Value per share	11/05/2009		M		10,934 (1)	A	$ 16.685	36,289 (3)	D	
Common Stock-$.01 Par Value per share	11/05/2009		M		5,567 (2)	A	$ 22.23	41,856 (3)	D	
Common Stock-$.01 Par Value per share	11/05/2009		S		17,481	D	$ 33	24,375 (3)	D	

Common Stock-$.01 Par Value per share	11/05/2009	S	400	D	$ 33.01	23,975 (3)	D	
Common Stock-$.01 Par Value per share	11/05/2009	S	100	D	$ 33.02	23,975 (3)	D	
Common Stock-$.01 Par Value per share	11/05/2009	S	37	D	$ 33.1	23,838 (3)	D	

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

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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 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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price Derivative Securit (Instr.
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	$ 16.685	11/05/2009		M		10,934 (1)		(4)	01/21/2013	Com Stk	10,934 (1)	$ 0
Stock Option (right to buy)	$ 22.23	11/05/2009		M		5,567 (1)		(5)	01/21/2012	Com Stk	5,567 (1)	$ 0

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
				Senior VP & COO

Harris Danny P
P.O. BOX 321
OKLAHOMA CITY, OK 73101

Signatures

Carla D. Brockman	02/19/2010
**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).

(1) This amendment is being filed to correct the number of option shares exercised. The original report incorrectly reflected an option exercise of 16,400 shares.

(2) This amendment is being filed to correct the number of option shares exercised. The original report incorrectly reflected an option exercise of 16,700 shares.

(3) Reflects adjusted total holdings to take into account the corrected number of options.

(4) The option vested in three equal annual installments beginning on January 27, 2004.

(5) The option vested in three equal annual installments beginning on January 16, 2003.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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