#### **GREGORY LOUIS P**

Form 4

August 12, 2009

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB 3235-0287

**OMB APPROVAL** 

Number: January 31, Expires:

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Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

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(b).

1. Name and Address of Reporting Person * GREGORY LOUIS P	2. Issuer Name and Ticker or Trading Symbol ATMOS ENERGY CORP [ATO]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) (First) (Middle)	3. Date of Earliest Transaction	(Check all applicable)		
	(Month/Day/Year)	Director 10% Owner		
5430 LBJ FREEWAY, 1800 III	08/12/2009	_X_ Officer (give title Other (specify		
LINCOLN CENTRE		below) below) Sr VP and General Counsel		
(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		
DALLAS, TX 75240		Form filed by More than One Reporting Person		
(01.)				

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(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secu	rities Acc	quired, Disposed	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. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)  (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	08/12/2009		Code V M	Amount 3,832	(D)	Price \$ 21.58	68,172	D	
Common Stock	08/12/2009		S	3,832	D	\$ 28	64,340	D	
Common Stock	08/12/2009		M	3,068	A	\$ 21.23	67,408	D	
Common Stock	08/12/2009		S	3,068	D	\$ 28	64,340	D	
Common Stock							8,215.982 (1)	I	By Retirement Savings

Plan and Trust

(9-02)

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. Transactic Code (Instr. 8)	5. Number proof 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 21.58	08/12/2009		M	3,832	(2)	11/11/2012	Common Stock	3,832
Employee Stock Option (Right to Buy)	\$ 21.23	08/12/2009		M	3,068	(3)	03/10/2013	Common Stock	3,068

# **Reporting Owners**

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	

**GREGORY LOUIS P** 5430 LBJ FREEWAY 1800 III LINCOLN CENTRE DALLAS, TX 75240

Sr VP and General Counsel

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## **Signatures**

/s/Dwala Kuhn by POA 08/12/2009

\*\*Signature of Reporting

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) To update end of period holdings as of 7/31/09 under the Atmos Energy Corporation Retirement Savings Plan and Trust (formerly known as the Atmos Energy Corporation Employee Stock Ownership Plan and Trust.)
- (2) The options vest in three equal annual installments beginning on November 12, 2003.
- (3) The options vest in three equal annual installments beginning on March 11, 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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