#### JOHNSON ARTHUR E

Form 4

December 16, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

2005

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January 31, Expires:

**OMB APPROVAL** 

Estimated average

burden hours per response...

subject to Section 16. Form 4 or

if no longer

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* JOHNSON ARTHUR E

(First)

(Street)

2. Issuer Name and Ticker or Trading

AGL RESOURCES INC [AGL]

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Last)

(Middle)

3. Date of Earliest Transaction

X\_ Director

10% Owner

(Month/Day/Year)

12/15/2009

Other (specify Officer (give title

6. Individual or Joint/Group Filing(Check

(Check all applicable)

below)

TEN PEACHTREE PLACE

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

ATLANTA, GA 30309

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

1.Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(State)

(Month/Day/Year)

(Zip)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A) or

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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 required to respond unless the form 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 Security (Instr. 3)

Conversion or Exercise Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4. TransactionDerivative Code Securities (Instr. 8) Acquired (A) or

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

(9-02)

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	Security			(Instr. 3, 4, and 5)						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Equivalents (CSEs)	(1)	12/15/2009	A		731.635		(2)	<u>(2)</u>	Common Stock	731.635

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
JOHNSON ARTHUR E TEN PEACHTREE PLACE ATLANTA, GA 30309	X						

# **Signatures**

Barbara P. Christopher, by power of attorney 12/16/2009

## **Explanation of Responses:**

\*\*Signature of Reporting Person

- \* 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).

Date

- (1) The CSEs convert to common stock on a one-for-one basis.
- (2) The CSEs are settled in cash upon the reporting person's termination of service.
- (3) Includes 374.281 CSEs allocated to the reporting person's account on September 1, 2009 and 357.354 CSEs allocated to the reporting person's account on December 1, 2009 pursuant to a dividend reinvestment feature of the CSE Plan.

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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