AGL RESOURCES INC Form 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

Form 5

May 04, 2006

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

See Instruction 1(b).

(Last)

(City)

Common

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * WOLF HENRY C

(First)

(State)

05/03/2006

2. Issuer Name and Ticker or Trading

Symbol

AGL RESOURCES INC [ATG]

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

05/03/2006

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Issuer

(Check all applicable)

X Director 10% Owner Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

ATLANTA, GA 30309

TEN PEACHTREE PLACE

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) anv

(Middle)

(Zip)

Code (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)

Transaction(A) or Disposed of

4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Securities Beneficially (D) or Owned Following Reported

Form: Direct Indirect Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(D)

Code V Amount Price

2,529

(A)

7,302 D 35.6

Transaction(s) (Instr. 3 and 4)

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 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)

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1. Title of Derivative		3. Transaction Date (Month/Day/Year)		4. Transact	5. iorNumber	6. Date Exer Expiration I		7. Title and Amount of	8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day ve es d d		Underlying Securities (Instr. 3 and 4)	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	/ (A) (D	Date Exercisable	*	Title Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WOLF HENRY C TEN PEACHTREE PLACE ATLANTA, GA 30309	X						

Signatures

Pamela J Anthony, by power of attorney 05/04/2006

**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) Represents shares issued under the AGL Resources Inc. Non-Employee Directors Equity Compensation 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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