#### AGL RESOURCES INC

Form 4

August 16, 2006

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

**OMB APPROVAL** 

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

may continue.

See Instruction

Check this box

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 \* PLATT MELANIE M

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

AGL RESOURCES INC [ATG]

(Check all applicable)

(Last) (First) (Middle)

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

Director

10% Owner \_ Other (specify

TEN PEACHTREE PLACE

08/15/2006

X\_ Officer (give title below) below)

**SVP** 

(Street)

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

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

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficial	ly 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)	, , ,			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	(111341. 1)	
Common Stock	08/15/2006		M	5,888	A	\$ 20.125	10,302.9003	D	
Common Stock	08/15/2006		S	5,888	D	\$ 35.83	4,414.9003	D	
Common Stock	08/15/2006		M	1,910	A	\$ 19	6,324.9003	D	
Common Stock	08/15/2006		S	1,910	D	\$ 35.83	4,414.9003	D	
Common Stock	08/15/2006		M	7,102	A	\$ 20.69	11,516.9003	D	

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Common Stock	08/15/2006	S	7,102	D	\$ 35.83	4,414.9003	D	
Common Stock	08/15/2006	M	2,898	A	\$ 20.69	7,312.9003	D	
Common Stock	08/15/2006	S	2,898	D	\$ 35.9	4,414.9003	D	
Common Stock	08/15/2006	M	1,821	A	\$ 23	6,235.9003	D	
Common Stock	08/15/2006	S	1,821	D	\$ 35.9	4,414.9003	D	
Common Stock	08/15/2006	M	2,400	A	\$ 30.74	6,814.9003	D	
Common Stock	08/15/2006	S	2,400	D	\$ 35.9	4,414.9003	D	
Common Stock	08/15/2006	M	2,964	A	\$ 25.17	7,378.9003	D	
Common Stock	08/15/2006	S	2,964	D	\$ 35.9	4,414.9003	D	
Common Stock	08/15/2006	M	2,600	A	\$ 30.74	7,014.9003	D	
Common Stock	08/15/2006	S	2,600	D	\$ 36	4,414.9003 <u>(1)</u>	D	
Common Stock						9,034.994 (2)	I	by 401(k) plan

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerci Expiration Da (Month/Day/Y	te	7. Title and A Underlying S (Instr. 3 and	Securities
						Date Exercisable	Expiration Date	Title	Amount or Number

Code V (A)

(D)

of Shares

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Employee Stock Option (right to buy)	\$ 20.125	08/15/2006	M	5,888	08/10/1997	02/07/2007	Common Stock	5,888
Employee Stock Option (right to buy)	\$ 19	08/15/2006	M	1,910	02/28/2001	08/31/2010	Common Stock	1,910
Employee Stock Option (right to buy)	\$ 20.69	08/15/2006	M	10,000	11/02/2001	11/02/2010	Common Stock	10,000
Employee Stock Option (right to buy)	\$ 23	08/15/2006	M	1,821	06/28/2001	11/09/2009	Common Stock	1,821
Employee Stock Option (right to buy)	\$ 30.74	08/15/2006	M	5,000	03/02/2005	08/31/2010	Common Stock	5,000
Employee Stock Option (right to buy)	\$ 25.17	08/15/2006	M	2,964	10/25/2003	11/09/2009	Common Stock	2,964

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
<b>rg</b>	Director	10% Owner	Officer	Other			
PLATT MELANIE M TEN PEACHTREE PLACE ATLANTA, GA 30309			SVP				
Signatures							
Pamela J Anthony, by power of attorney	f	08/16/	2006				
**Signature of Reporting Person	Date						

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## **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) Includes an aggregate of 37.3175 shares allocated to the reporting person's account on 6/1/06, pursuant to a dividend reinvestment feature of the AGL Resources Inc. Direct Stock Purchase and Dividend Reinvestment Plan.
- (2) Information as of August 2, 2006

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.