

AGL RESOURCES INC

Form 4

August 16, 2006

FORM 4
UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**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

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
PLATT MELANIE M

(Last) (First) (Middle)

TEN PEACHTREE PLACE

(Street)

ATLANTA, GA 30309

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
AGL RESOURCES INC [ATG]

3. Date of Earliest Transaction
(Month/Day/Year)
08/15/2006

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

SVP

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)
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 ⁽¹⁾	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.

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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. 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)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number 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			
	Director	10% Owner	Officer	Other
PLATT MELANIE M TEN PEACHTREE PLACE ATLANTA, GA 30309			SVP	

Signatures

Pamela J Anthony, by power of
attorney

08/16/2006

**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) 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

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