Linginfelter Henry P Form 4 February 01, 2010

#### FORM 4

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

OMB APPROVAL

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January 31,

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5 Relationship of Reporting Person(s) to

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

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1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Linginfelter Henry P				2. Issuer Name and Ticker or Trading Symbol AGL RESOURCES INC [AGL]					Issuer				
(Last) (First) (Middle) TEN PEACHTREE PLACE			3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010					(Check all applicable)  Director 10% Owner Officer (give title Other (specify below)  EVP					
(Street) ATLANTA, GA 30309				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				
	AILANIA	A, GA 30309							Person				
	(City)	(State)	(Zip)	Ta	ble I - Non	-Derivati	ve Sec	urities A	cquired, Disposed	d of, or Benef	ficially Owned		
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	Date, if	3. Transactic Code (Instr. 8)	(Instr. 3,	ispose	d of (D) 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	02/01/2010			F	219	D	\$ 35.29	19,805.32 (1)	D			
	Common Stock								19,019.9281 (2)	I	by 401(k)		
	Common Stock								34.3668 <u>(2)</u>	I	by Non-Qualified Savings 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

SEC 1474

(9-02)

Savings Plan

#### Edgar Filing: Linginfelter Henry P - Form 4

# 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	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exerc Expiration D		7. Title Amoun		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Mona, Day) Teal)	any Code (Month/Day/Year) (Instr. 8)		of Derivative	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,			ying des and 4)	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
Linginfelter Henry P							
TEN PEACHTREE PLACE			EVP				
ATLANTA, GA 30309							

### **Signatures**

Barbara P. Christopher, by power of attorney 02/01/2010

\*\*Signature of Reporting Person

## **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).

Date

- Includes an aggregate of 2.934 shares allocated to the reporting person's account on 6/1/09, 9/1/09 and 12/1/09, pursuant to a dividend reinvestment feature of the AGL Resources Inc. Direct Stock Purchase and Dividend Reinvestment Plan. Also includes an aggregate of 36.015 shares allocated to the reporting person's account on 6/1/09, 9/1/09 and 12/1/09, under the AGL Resources Inc. Employee Stock Purchase Plan.
- (2) Information as of statement dated December 31, 2009.

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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