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

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): November 16, 2007

AGL RESOURCES INC.

(Exact name of registrant as specified in its charter)

Georgia 1-14174 58-2210952

(State or other jurisdiction of incorporation)

(Commission File No.)

(I.R.S. Employer Identification No.)

Ten Peachtree Place NE Atlanta, Georgia 30309

(Address and zip code of principal executive offices)

404-584-4000

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

Attached as Exhibit 100 to this Current Report on Form 8-K are the following materials from AGL Resources Inc. Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2007, filed with the Securities Exchange Commission (SEC) on November 1, 2007, formatted in XBRL (eXtensible Business Reporting Language): (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Income, (iii) Condensed Consolidated Statements of Cash Flows. Users of this data are advised pursuant to Rule 401 of Regulation S-T that the financial information contained in the XBRL documents is unaudited and these are not the official publicly filed financial statements of AGL Resources Inc. The purpose of submitting these XBRL formatted documents is to test the related format and technology and, as a result, investors should continue to rely on the official filed version of the furnished documents and not rely on this information in making investment decisions.

In accordance with Rule 402 of Regulation S-T, the information in this Current Report on Form 8-K, including Exhibit 100, shall not be deemed "filed" for the purposes of section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific references in such filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

The following exhibits are furnished herewith:

Exhibit

No. Exhibit Description

The following materials from AGL Resources Inc. Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2007, filed on November 1, 2007, formatted in XBRL (Extensive Business Reporting Language):

(i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Income, (iii) Condensed Consolidated Statements of Shareholders' Equity, and (iv) Condensed Consolidated Statements of 100 Cash Flows.

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AGL RESOURCES INC.

(Registrant)

Date: November 16, 2007 /s/ Andrew W. Evans

Executive Vice President and Chief Financial Officer

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Exhibit Index

Exhibit No. Description

EX-100.INS XBRL Instance Document

EX-100.SCHXBRL Taxonomy Extension Schema Document

EX-100.PRE XBRL Taxonomy Presentation Linkbase Document

EX-100.LAB XBRL Taxonomy Label Linkbase Document

EX-100.CALXBRL Taxonomy Calculation Linkbase Document