

ONE Gas, Inc.  
Form SC 13G  
February 10, 2015

United States  
Securities and Exchange Commission  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. \_\_\_)\*

ONE GAS, INC.  
(Name of Issuer)

COMMON STOCK  
(Title of Class of Securities)

68235P108  
(CUSIP Number)

DECEMBER 31, 2014  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

<input checked="" type="checkbox"/>	Rule 13d-1(b)
<input type="checkbox"/>	Rule 13d-1(c)
<input type="checkbox"/>	Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).



CUSIP No. 68235P108

1. Names of Reporting Persons

Stowers Institute for Medical Research

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

	5.	Sole Voting Power	4,960,072
Number of Shares Beneficially Owned by Each Reporting Person With:	6.	Shared Voting Power	N/A
	7.	Sole Dispositive Power	5,110,729
	8.	Shared Dispositive Power	N/A
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person	5,110,729
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/>		
11.	Percent of Class Represented by Amount in Row (9)		9.8%
12.	Type of Reporting Person (See Instructions)		HC



CUSIP No. 68235P108

1. Names of Reporting Persons

American Century Companies, Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

	5.	Sole Voting Power	4,960,072
Number of Shares Beneficially Owned by Each Reporting Person With:	6.	Shared Voting Power	N/A
	7.	Sole Dispositive Power	5,110,729
	8.	Shared Dispositive Power	N/A
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person	5,110,729
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/>		
11.	Percent of Class Represented by Amount in Row (9)		9.8%
12.	Type of Reporting Person (See Instructions)		HC



CUSIP No. 68235P108

1. Names of Reporting Persons

American Century Investment Management, Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

	5.	Sole Voting Power	4,960,072
Number of Shares Beneficially Owned by Each Reporting Person With:	6.	Shared Voting Power	N/A
	7.	Sole Dispositive Power	5,110,729
	8.	Shared Dispositive Power	N/A
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person	5,110,729
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="checkbox"/>		
11.	Percent of Class Represented by Amount in Row (9)		9.8%
12.	Type of Reporting Person (See Instructions)		IA





CUSIP No. 68235P108

1. Names of Reporting Persons

American Century Capital Portfolios, Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Maryland

Number of Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With:

5. Sole Voting Power 3,717,458

6. Shared Voting Power N/A

7. Sole Dispositive Power 3,717,458

8. Shared Dispositive Power N/A

9. Aggregate Amount Beneficially Owned by Each Reporting Person 3,717,458

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions)

11. Percent of Class Represented by Amount in Row (9) 7.1%

12. Type of Reporting Person (See Instructions) IV



Item 1.

(a) Name of Issuer.

ONE Gas, Inc.

(b) Address of Issuer's Principal Executive Offices

15 East Fifth Street  
Tulsa, Oklahoma 74103

Item 2.

(a) Name of Person Filing.

- (1) Stowers Institute for Medical Research
- (2) American Century Companies, Inc.
- (3) American Century Investment Management, Inc.
- (4) American Century Capital Portfolios, Inc.

(b) Address of Principal Business Office or, if none, Residence.

4500 Main Street  
9th Floor  
Kansas City, Missouri 64111

(c) Citizenship.

- (1) Delaware
- (2) Delaware
- (3) Delaware
- (4) Maryland

(d) Title of Class of Securities.

Reference is made to the cover page of this filing.