AIRGAS INC Form 4 May 22, 2013

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 **SECURITIES**

1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

(Print or Type Responses)

1. Name and Address of Reporting Person * DOUGHERTY ROBERT A

2. Issuer Name and Ticker or Trading Symbol

AIRGAS INC [ARG]

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

C/O AIRGAS, INC., 259 N. 05/21/2013

RADNOR-CHESTER RD, STE. 100

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

RADNOR, PA 19087 (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

Person

Director

Applicable Line)

X_ Officer (give title

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

(City)

Execution Date, if (Month/Day/Year)

TransactionAcquired (A) or Code (Instr. 8)

3.

Disposed of (D) (Instr. 3, 4 and 5)

4. Securities

(A)

Securities Beneficially Owned Following Reported Transaction(s)

5. Amount of

6. Ownership Form: Direct (D) or Indirect Beneficial (I) (Instr. 4)

7. Nature of Indirect Ownership (Instr. 4)

10% Owner

Other (specify

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January 31,

2005

0.5

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Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

Sr. VP and CIO

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person Form filed by More than One Reporting

below)

Estimated average

burden hours per

(Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form 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 Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8 **Underlying Securities** (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 102.85	05/21/2013		A		12,000		<u>(1)</u>	05/21/2021	Common Stock	12,000

Reporting Owners

Relationships Reporting Owner Name / Address Other

10% Owner Officer

DOUGHERTY ROBERT A C/O AIRGAS, INC. 259 N. RADNOR-CHESTER RD, STE. 100 RADNOR, PA 19087

Sr. VP and CIO

Signatures

Robert H. Young, Jr., Attorney-in-Fact for Robert A. 05/22/2013 Dougherty

> **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) Options become exercisable in 25% equal increments on each of 5/21/2014, 5/21/2015, 5/21/2016 and 5/21/2017.
- (2) Not applicable.

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.

Reporting Owners 2