MCCAUSLAND PETER

Form 5 May 14, 2010

OMB APPROVAL FORM 5

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

Number: January 31, Expires: 2005

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OMB

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4

Transactions Reported

1. Name and Add	•	_	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
(Last) C/O AIRGAS RADNOR-CH			AIRGAS INC [ARG] 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 03/31/2010	(Check all applicable) _X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify below) Chairman, President and CEO				

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

RADNOR, PAÂ 19087

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

(City)	(State)	(Zip) 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. Securit (A) or Dis (D) (Instr. 3, 4)	sposed	of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (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	Â	G	4,535	D	\$ (1)	6,231,725	D	Â	
Common Stock	02/17/2010	Â	G	87,480 (2)	A	\$ (1)	6,319,205	D	Â	
Common Stock	Â	Â	Â	Â	Â	Â	1,356,730 (3)	I	By trusts	
Common	Â	Â	Â	Â	Â	Â	1,500 (4)	I	Ву	

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immediate Stock family Common By 401(k) Â ÂÂ 46,301 (5) Stock plan Persons who respond to the collection of information Reminder: Report on a separate line for each class of **SEC 2270** securities beneficially owned directly or indirectly. contained in this form are not required to respond unless (9-02)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)

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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)		ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other MCCAUSLAND PETER C/O AIRGAS, INC. ÂΧ ÂΧ Chairman, President and CEO 259 N. RADNOR-CHESTER ROAD, STE. 100 RADNOR. PAÂ 19087

Signatures

Robert R. Young, Jr., Attorney-in-Fact for Peter 05/14/2010 McCausland

> **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) Not applicable.

Represents shares of Airgas, Inc. common stock distributed to Peter McCausland and his spouse (and held jointly) from four separate (2) grantor retained annuity trusts (GRATs) of which Peter McCausland is a co-trustee with his spouse and either he or his spouse is a beneficiary.

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- (3) Represents shares of Airgas, Inc. common stock held in six separate GRATs of which Peter McCausland is a co-trustee and either he or his spouse is a beneficiary.
- (4) Represents 1,500 shares of Airgas, Inc. common stock owned directly by his spouse and indirectly by Peter McCausland.
 - The information presented is as of 3/31/2010, the date of the latest available statement of the reporting person's holdings of Airgas, Inc. common stock in his 401(k) plan. Since 1/7/2010, the date of the statement relied upon for the amount reported on the reporting person's
- Form 4 dated 1/8/2010, a total of 529 shares of common stock have been acquired in the reporting person's 401(k) plan through transactions exempt under Section 16(b).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.