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 1(h)

1. Name and Address of Reporting Person\*

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

SAUNDERS DEIRDRE D							AMETER INC/[AME]								Directo Officer	-		10% Owner Other (specify	
(Last) (First) (Middle) 37 NORTH VALLEY ROAD - BUILDING 4 P.O. BOX 1764							3. Date of Earliest Transaction (Month/Day/Year) 05/18/2004										nt & '	below) Treasurer	,
(Street) PAOLI	reet)				4.1	If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X					n	
(City) (State) (Zip)															1 01301				
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transa Date (Month/L						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa	3. 4. Securi Transaction Dispose Code (Instr. 5)		of, or Beneficialities Acquired (A) or d Of (D) (Instr. 3, 4 a		or	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	r Pri	се	Transac (Instr. 3	tion(s)	on(s)		(
Common Stock 05/						4			A <sup>(1)</sup>		1,950	0 A	\$2	25.96	40	,292		D	
401K Plan															1,	1,810			401K Plan
Common	Stock/SER											2,009.24			D				
		٦	Table II -						quired, E s, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	4. Transaction Code (Instr 8)		5. Number n of		6. Date Exercisa Expiration Date (Month/Day/Year		able and	7. Title an of Securi Underlyin Derivative	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		. Price of perivative security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amou or Numb of Share	er					
Stock Option	\$7.2294								04/08/199	7 0	4/07/2006	Common Stock	11,6	30		11,630	)	D	
Stock Option	\$9.9688								04/13/200	1 0	4/12/2007	Common Stock	16,0	00		16,000	)	D	
Stock Option	\$10								04/15/200	0 0	4/14/2006	Common Stock	15,0	00		15,000		D	
Stock Option	\$13.1425								05/22/200	2 0	5/21/2008	Common Stock	14,0	00		14,000	)	D	
Stock Option	\$18.0625								05/20/200	4 0	5/19/2010	Common Stock	11,0	00		11,000	)	D	
Stock Option	\$18.82								05/22/200	3 0	5/21/2009	Common Stock	11,0	00		11,000		D	
Stock	\$26.175	05/18/2004			A		5,500		05/18/200	5 0	5/17/2011	Common	5,50	00	\$26.175	5,500		D	

# **Explanation of Responses:**

1. Constitutes restricted stock issued under the 2002 Stock Incentive Plan of AMETEK, Inc.

# Remarks:

Deirdre D. Saunders

05/19/2004

\*\* Signature of Reporting Person

Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).