FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

(Instr. 4)

D

D

D

D

D

hours per response:

Transaction(s)

(Instr. 3 and 4)

18,851.404(1)

16,518.074(1)

15,538.744(1)

17,205.404(1)

16,607.744(2)

(A) or (D)

A

D

D

A

D

Price

\$32.7(1)

\$32.7(1)

\$32 7(1)

\$32 7(1)

\$32.7(1)

Amount

2,333.33(1)

2,333.33(1)

979.33(1)

1,666.66(1)

597 66(1)

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Common Stock, \$1.25 par value(1)

Common Stock, \$1.25 par value⁽¹⁾

Common Stock, \$1.25 par value(1)

Common Stock, \$1.25 par value⁽¹⁾

Common Stock, \$1.25 par value⁽¹⁾

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* Neuffer Richard C				uer Name and Ticke RSCO CORP	,	rmbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
l .				te of Earliest Transac 2/2010	ction (Month/D	ay/Year)	X	Officer (give title below) Sr. V.P. and C	Other below) Froup Presiden		
(Street) CAMP HILL	PA	17011	4. If A	mendment, Date of 0	Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group F Form filed by One Form filed by More	Reporting Persor	1	
(City)	(State)	(Zip)									
		Table I - No	on-Derivative	Securities Acc	quired, Dis	posed of, or Benefici	ally O	wned			
Date			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an	d 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	

Code

 $M^{(1)}$

M⁽¹⁾

F⁽¹⁾

 $M^{(1)}$

F⁽¹⁾

(1)

(1)

(1)

(1)

(1)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
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. Transa Code (8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units ⁽¹⁾	(1)	01/23/2010 ⁽¹⁾	(1)	M ⁽¹⁾			1,666.66 ⁽¹⁾	01/23/2008 ⁽¹⁾	01/23/2010 ⁽¹⁾	Common Stock, \$1.25 par value ⁽¹⁾	1,666.66(1)	(1)	0 ⁽¹⁾	D	
Incentive Stock Option (right to buy) ⁽³⁾	\$12.815 ⁽³⁾							01/22/2002 ⁽³⁾	01/21/2011 ⁽³⁾	Common Stock, \$1.25 par value ⁽³⁾	8,000		8,000	D	
Incentive Stock Option (right to buy) ⁽³⁾	\$16.325 ⁽³⁾							01/21/2004 ⁽³⁾	01/20/2012 ⁽³⁾	Common Stock, \$1.25 par value ⁽³⁾	6,000		6,000	D	
Restricted Stock Units ⁽¹⁾	(1)							01/27/2009 ⁽¹⁾	01/27/2012 ⁽¹⁾	Common Stock, \$1.25 par value ⁽¹⁾	7,000		7,000	D	

Explanation of Responses:

- 1. Represents restricted stock units granted under the 1995 Executive Incentive Compensation Plan. Grant has three year pro-rata vesting. No dividends are paid on the units until they vest.
- 2. Includes 2,333.34 restricted stock units granted on January 22, 2008 under the 1995 Executive Incentive Compensation Plan. Grant has three year pro-rata vesting. No dividends are paid on the units until they vest. Also includes 3,743.4040 shares that were acquired in the Harsco Corporation Savings Plan in transactions that were exempt from Section 16(b) by virtue of Rule 16a-8(b). The information presented is as of December 31, 2009.
- 3. Stock option granted pursuant to Harsco Corporation 1995 Executive Incentive Compensation Plan in a tranaction exempt under Rule 16b-3.

01/22/2010(1)

01/22/2010(1)

01/22/2010(1)

01/23/2010(1)

01/23/2010(1)

Richard C Neuffer

01/26/2010

** Signature of Reporting Person

Date

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

- * 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).

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.