FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL											
l	OMB Number:	3235-0287										
l	Estimated average burden											
l	hours per response.	0.5										

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

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

Name and Address of Reporting Person* Neuffer Richard C							2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [HSC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Own				
(Last) (First) (Middle) 350 POPLAR CHURCH ROAD							3. Date of Earliest Transaction (Month/Day/Year) 06/02/2010								Officer (give title below) Sr. V.P. and Gro		Other (s below) EO Harsc	` '	
(Street) CAMP HILL PA 17011						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)													Person						
		T	able I - N			_			· ·	d, D	isposed of,								
D					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 ar			5. Amount Securities Beneficial Owned Fo	lly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code V		Amount (A) or (D) Pri		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock, \$1.2	25 par value ⁽¹⁾	06/02	06/02/2010(1)		(1)		M ⁽¹⁾		8,000(1)	A	\$12.815(26,101	1.744 ⁽¹⁾		D			
Common Stock, \$1.25 par value ⁽¹⁾ 06/0						/2010(1)		(1)			600(1)	D	\$26.87 ⁽¹⁾	25,501	1.744 ⁽¹⁾		D		
Common Stock, \$1.25 par value ⁽¹⁾ 06/02/20)10 ⁽¹⁾		M ⁽¹⁾		6,000(1)	A	\$16.325 ⁽¹⁾ 31,50		1.744 ⁽¹⁾		D			
Common Stock, \$1.25 par value ⁽¹⁾ 06/02/20						10(1)		S ⁽¹⁾		12,000(1)	D	\$26.85 ⁽¹⁾ 19,501.		.744(1)		D			
Common Stock, \$1.25 par value ⁽¹⁾ 06/02/20)10 ⁽¹⁾		S ⁽¹⁾		1,400(1)	D	\$26.86 ⁽¹⁾	\$26.86 ⁽¹⁾ 18,101.74			D			
			Table II								posed of, o			Owned					
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		6. Date Exercisexpiration Date (Month/Day/Ye		sable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	re es ally g	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Cod		v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Incentive Stock Option (right to buy) ⁽¹⁾	\$12.815 ⁽¹⁾	06/02/2010 ⁽¹⁾	(1)	M ⁽				8,000 ⁽¹⁾	01/22/20	002 ⁽¹⁾	01/21/2011 ⁽¹⁾	Common Stock, \$1.25 par value ⁽¹⁾	1 s nnn(1)	(1)	0 ⁽¹⁾		D		
Incentive Stock Option (right to	\$16.325 ⁽¹⁾	06/02/2010 ⁽¹⁾	(1)		M ⁽¹⁾			6,000 ⁽¹⁾	01/21/20	004 ⁽¹⁾	01/20/2012 ⁽¹⁾	Common Stock, \$1.25 par value ⁽¹⁾	6 000(I)	(1)	0(1)		D		

Explanation of Responses:

- 1. Stock option granted pursuant to Harsco Corporation 1995 Executive Incentive Compensation Plan in a tranaction exempt under Rule 16b-3.
- 2. Includes 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.

By: Mark E. Kimmel For: Richard C. Neuffer

06/04/2010

** 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.