FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL											
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0.5

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

## 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

	nd Address of r <mark>Richard</mark>		2. Issuer Name <b>and</b> Ticker or Trading Symbol HARSCO CORP [ HSC ]								(Check	tionship of R all applicable Director Officer (giv	e)	Person(	s) to Issuer 10% Ow Other (sp				
(Last) 350 POP		3. Date of Earliest Transaction (Month/Day/Year) 01/27/2010									X	below)	T.P. and Group I		below)	Jecny			
(Street) CAMP HILL PA 17011					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City) (State) (Zip)																			
			Table I - Nor	-Deriv	ative	Se	curities A	\cq	uired, C	Dis	posed of	, or Ber	efi	icially O	wned				
[					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				Beneficially Following R		6. Own Form: (D) or I (I) (Ins	Direct I ndirect I tr. 4) (	7. Nature of Indirect Beneficial Ownership
									Code V		Amount	(A) oi (D)		Price	Transaction (Instr. 3 and				Instr. 4)
Common	Stock, \$1.2	2010(1)			M <sup>(1)</sup>		2,333.33	(1) A		(1)	18,941.074(1)		D						
Common Stock, \$1.25 par value <sup>(1)</sup> 01/27.						/2010			F		839.33	D		\$31.13	18,101.744(2)			D	
			Table II -				urities Ac s, warran								ned				
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.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex	Date Exerci piration Da onth/Day/Y	te		7. Title and Amo Securities Unde Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followir Reporte Transac	ive Ories For For Its Property of Its Property	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Da Ex	ate ercisable		xpiration ate	Title	N	mount or umber of hares		(Instr. 4)			
Restricted Stock Units <sup>(1)</sup>	(1)	01/27/2010 <sup>(1)</sup>		M <sup>(1)</sup>		2,333.33 <sup>(1)</sup>		01/	/27/2009 <sup>(1)</sup>	01	1/27/2012 <sup>(1)</sup>	Common Stock, \$1.25 par	2,	,333.33 <sup>(1)</sup>	(1)	4,666.	67 <sup>(1)</sup>	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.

Richard C Neuffer

01/29/2010

\*\* 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.