FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

П	IIE2	AND	EXCH	ANGE	COMIN	12210

OMB APPROVAL	

OMB Number: 3235-0287 Estimated average burden 0.5

hours per response:

## 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

Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [ HSC ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
PIERCE D HOWARD						[ 1100 ]								X	Director		10% Owne		/ner
(Last) (First) (Middle) 350 POPLAR CHURCH ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/17/2010									Officer (gi below)	ve title		Other (s below)	pecify	
(Street)					If Amendment, Date of Original Filed (Month/Day/Year)											cable Line)			
CAMP HILL PA			17011													•		ne Reportii	na Person
(City)	(	(Zip)		I sim ned by more u										·					
			Table I - Non-	-Deriv	ative	Securiti	es A	Acqui	red, D	isp	osed of,	or Ben	efic	ially O	wned				
Date					saction Day/Yea	Executi r) if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following Reported		6. Own Form: (D) or I (I) (Inst	Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	/	Amount	(A) or (D)		rice	Transaction (Instr. 3 and	(s)   4)			(Instr. 4)
Common Stock, \$1.25 par value															4,000		D		
			Table II - D								sed of, o				ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion Or Exercise Price of Derivative Security  3. Transaction Date Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  3. Transaction Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  8)			Trans:	action (Instr.	Derivative Securities Acquired (A Disposed of	erivative ecurities cquired (A) or isposed of o) (Instr. 3, 4		Date Exercisable and xpiration Date lonth/Day/Year)		7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)		rlying Derivative		9. Numb derivativ Securitie Benefici Owned Followin Reporte	Ownersh Form: Direct (D) or Indirect g (I) (Instr.		Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exerc	cisable	Exp Dat	oiration e	Title		ount or ober of res	Transa (Instr.		tion(s)		
Phantom Stock Units <sup>(1)</sup>	(1)	05/17/2010 <sup>(1)</sup>	(1)	A <sup>(1)</sup>		436.734 <sup>(1)</sup>			(1)		(1)	Common Stock, \$1.25 par value <sup>(1)</sup>	436	5.734(1)	(1)	734.85	734.854 <sup>(1)</sup>		
Restricted Stock Units <sup>(2)</sup>	(2)	05/17/2010 <sup>(2)</sup>	(2)	A <sup>(2)</sup>		82.854 <sup>(2)</sup>			(2)		(2)	Common Stock, \$1.25 par value <sup>(2)</sup>	82	.854 <sup>(2)</sup>	(2)	13,090.3	323 <sup>(2)</sup>	D	
Incentive Stock Option (right to buy) <sup>(3)</sup>	\$13.9625 <sup>(3)</sup>							05/01	/2002 <sup>(3)</sup>	04/	30/2011 <sup>(3)</sup>	Common Stock, \$1.25 par value <sup>(3)</sup>	4	,000		4,00	00	D	
Incentive Stock Option (right to	\$16.96 <sup>(3)</sup>							05/01	/2004 <sup>(3)</sup>	04/	30/2013 <sup>(3)</sup>	Common Stock, \$1.25 par	4	,000		4,00	00	D	
buy) <sup>(3)</sup>												value <sup>(3)</sup>							

## **Explanation of Responses:**

\$20.96<sup>(3)</sup>

Stock

Option (right to

buy)<sup>(3)</sup>

1. Represents deferred compensation under the Deferred Compensation Plan for Non-Employee Directors. Each phantom stock unit represents a right to be paid in cash an amount equal to the fair market value of one share of Harsco Corporation Common Stock at the date of settlement. The sheduled settlement for the phantom stock units is in a lump sum to commence by January 31, 2010. The deferred compensation credit for fees earned during the quarterly period is the fair market value on the day immediately preceding such credit date. Includes reinvested dividends. The amount credited for each quarterly dividend is payable using the dividend payment

05/01/2003(3)

- 2. Represents restricted stock units granted under the 1995 Non-Employee Directors' Stock Plan. Each restricted stock unit has a one-year vesting period and will be settled promptly following termination of the individual's service as a Director of the Company. Includes reinvested dividends
- 3. Stock option granted pursuant to 1995 Non-Employee Directors' Stock Plan, in a transaction exempt under Rule 16b-3.

By: Mark E. Kimmel, Attorneyin-Fact For: D. Howard Pierce

4,000

Stock.

\$1.25 par value<sup>(3)</sup>

04/30/2012(3)

05/19/2010

4,000

D

\*\* 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.

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