FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549
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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* PIERCE D HOWARD				2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [HSC]						(Ch	(Check all applicable) X Director			porting Person(s) to Issuer) 10% Owner				
(Last) 350 POP	•	rirst) RCH ROAD	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/03/2010							Officer (give title Other (spec below) below)						
(Street) CAMP I			17011		4. If Am	. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Application) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	state)	(Zip)	-Deriv	ntive Securities Acquired, Disposed of, or Benefic							ficially	ially Owned					
1. Title of Security (Instr. 3) 2. Tra				2. Transa Date			3. Transa Code (I	3. Transaction Code (Instr.		(A) or	or 5. Amount of		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Dwnership Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 ar	on(s)				
Common	Stock, \$1.2	5 par value						4,0	4,000		D							
			Table II - I					quired, D ts, option					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/Ye	Code	saction e (Instr.	5. Number Derivative Securities Acquired or Disport of (D) (In 3, 4 and	re es d (A) sed estr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	ve es ally ig d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	e V	(A)	(D)	Date Exercisable		expiration pate	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Restricted Stock Units ⁽¹⁾	(1)	05/03/2010 ⁽¹⁾	(1)	A ⁽¹⁾		2,000 ⁽¹⁾		(1)		(1)	Common Stock, \$1.25 par value ⁽¹⁾	2,000 ⁽¹	(1)	13,007.4	469 ⁽¹⁾	D		
Incentive Stock Option (right to buy) ⁽²⁾	\$13.9625 ⁽²⁾							05/01/2002 ^{(.}	2) 0	4/30/2011 ⁽²⁾	Common Stock, \$1.25 par value ⁽²⁾	4,000		4,000		D		
Incentive Stock Option (right to buy) ⁽²⁾	\$16.96 ⁽²⁾							05/01/2004 ⁽	2) 0	4/30/2013 ⁽²⁾	Common Stock, \$1.25 par value ⁽²⁾	4,000		4,00	00	D		
Incentive Stock Option (right to buy) ⁽²⁾	\$20.96 ⁽²⁾							05/01/2003 ⁽	2) 0	4/30/2012 ⁽²⁾	Common Stock, \$1.25 par value ⁽²⁾	4,000		4,00	00	D		
Phantom Stock Units ⁽³⁾	(3)							(3)		(3)	Common Stock, \$1.25 par value ⁽³⁾	298.12	2	298.	12	D		

Explanation of Responses:

- 1. 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.
- $2. \ Stock\ option\ granted\ pursuant\ to\ 1995\ Non-Employee\ Directors'\ Stock\ Plan,\ in\ a\ transaction\ exempt\ under\ Rule\ 16b-3.$
- 3. 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 date as the valuation date.

By: Mark E. Kimmel For: D. **Howard Pierce**

05/04/2010

** Signature of Reporting Person

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.