

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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).

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* <u>PIERCE D HOWARD</u> (Last) (First) (Middle) <u>350 POPLAR CHURCH ROAD</u> (Street) <u>CAMP HILL PA 17011</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HARSCO CORP [HSC]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/16/2010</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	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 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$1.25 par value							4,000	D		

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units ⁽¹⁾	(1)	02/16/2010 ⁽¹⁾	(1)	J ⁽¹⁾		638,427 ⁽¹⁾		(1)	(1)	Common Stock, \$1.25 par value ⁽¹⁾	638,427 ⁽¹⁾	(1)	638,427 ⁽¹⁾	D	
Phantom Stock Units ⁽¹⁾	(1)	02/16/2010 ⁽¹⁾	(1)	J ⁽¹⁾		340,307 ⁽¹⁾		(1)	(1)	Common Stock, \$1.25 par value ⁽¹⁾	340,307 ⁽¹⁾	(1)	298,12 ⁽¹⁾	D	
Restricted Stock Units ⁽²⁾	(2)	02/16/2010 ⁽²⁾	(2)	J ⁽²⁾		61,891 ⁽³⁾		(2)	(2)	Common Stock, \$1.25 par value ⁽²⁾	61,891 ⁽²⁾	(2)	11,007,469 ⁽²⁾	D	
Incentive Stock Option (right to buy) ⁽⁴⁾	\$13.9625 ⁽⁴⁾							05/01/2002 ⁽⁴⁾	04/30/2011 ⁽⁴⁾	Common Stock, \$1.25 par value ⁽⁴⁾	4,000		4,000	D	
Incentive Stock Option (right to buy) ⁽⁴⁾	\$16.96 ⁽⁴⁾							05/01/2004 ⁽⁴⁾	04/30/2013 ⁽⁴⁾	Common Stock, \$1.25 par value ⁽⁴⁾	4,000		4,000	D	
Incentive Stock Option (right to buy) ⁽⁴⁾	\$20.96 ⁽⁴⁾							05/01/2003 ⁽⁴⁾	04/30/2012 ⁽⁴⁾	Common Stock, \$1.25 par value ⁽⁴⁾	4,000		4,000	D	

Explanation of Responses:

- 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 scheduled 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.
- 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.
- Represents accrued benefit in the form of phantom stock units from the terminated Directors' Retirement Plan transferred to the 1995 Non-Employee Directors' Retirement Plan to be ultimately settled in cash.
- Stock option granted pursuant to 1995 Non-Employee Directors' Stock Plan, in a transaction exempt under Rule 16b-3.

By: Mark E. Kimmel, Attorney-in-Fact For: D. Howard Pierce 02/18/2010

** 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.