

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person * ERVINE DONALD M			2. Issuer Name and Ticker or Trading Symbol VSE CORP [VSEC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chairman, President, CEO/COO		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/30/2007				
2550 HUNTINGTON AVENUE							
(Street)			4. If Amendment, Date 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		
ALEXANDRIA, VA 22303-1499							
(City)	(State)	(Zip)	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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value \$.05 per share	04/30/2007		M		962	A	\$ 12.82	43,312	D	
Common Stock, par value \$.05 per share	04/30/2007		S		212	D	\$ 50.05	43,100	D	
Common Stock, par value \$.05 per share	04/30/2007		S		300	D	\$ 49.52	42,800	D	
Common Stock, par value \$.05 per share	04/30/2007		S		1	D	\$ 49.59	42,799	D	
Common Stock, par value \$.05 per share	04/30/2007		S		99	D	\$ 49.60	42,700	D	
Common Stock, par value \$.05 per share	04/30/2007		S		150	D	\$ 49.55	42,550	D	
Common Stock, par value \$.05 per share	04/30/2007		S		200	D	\$ 49.50	42,350	D	
Common Stock, par value \$.05 per share	05/01/2007		M		8,593	A	\$ 12.82	50,943	D	
Common Stock, par value \$.05 per share	05/01/2007		S		2,735	D	\$ 49	48,208	D	
Common Stock, par value \$.05 per share	05/01/2007		S		99	D	\$ 49.04	48,109	D	
Common Stock, par value \$.05 per share	05/01/2007		S		100	D	\$ 49.02	48,009	D	
Common Stock, par value \$.05 per share	05/01/2007		S		99	D	\$ 49.06	47,910	D	
Common Stock, par value \$.05 per share	05/01/2007		S		500	D	\$ 48.90	47,410	D	
Common Stock, par value \$.05 per share	05/01/2007		S		1,500	D	\$ 49.05	45,910	D	
Common Stock, par value \$.05 per share	05/01/2007		S		1,500	D	\$ 48.95	44,410	D	
Common Stock, par value \$.05 per share	05/01/2007		S		1,000	D	\$ 49	43,410	D	
Common Stock, par value \$.05 per share	05/01/2007		S		500	D	\$ 48.90	42,910	D	
Common Stock, par value \$.05 per share	05/01/2007		S		200	D	\$ 49.0301	42,710	D	
Common Stock, par value \$.05 per share	05/01/2007		S		100	D	\$ 49.04	42,610	D	
Common Stock, par value \$.05 per share	05/01/2007		S		260	D	\$ 49.03	42,350	D	
Common Stock, par value \$.05 per share	05/01/2007		M		512	A	\$ 25.17	42,862	D	
Common Stock, par value \$.05 per share	05/01/2007		S		512	D	\$ 49.03	42,350	D	
Common Stock, par value \$.05 per share								17,700	I	Employee benefit plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$ 12.82	04/30/2007		M			962	(1)	12/31/2008	Common Stock, par value \$.05 per share	962	\$ 12.82	23,593	D	
Stock Option (right to buy)	\$ 12.82	05/01/2007		M			8,593	(1)	12/31/2008	Common Stock, par value \$.05 per share	8,593	\$ 12.82	15,000	D	
Stock Option (right to buy)	\$ 25.17	05/01/2007		M			512	(2)	12/31/2009	Common Stock, par value \$.05 per share	512	\$ 25.17	14,488	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ERVINE DONALD M 2550 HUNTINGTON AVENUE ALEXANDRIA, VA 22303-1499	X		Chairman, President, CEO/COO	

Signatures

Donald M. Ervine	05/02/2007
<small>Signature of Reporting Person</small>	<small>Date</small>

Explanation of Responses:

* 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).

(1) The option became exercisable in four equal annual installments commencing on the grant date (01/01/2004).

(2) The option became exercisable in four equal annual installments commencing on the grant date (01/01/2005).

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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