NAPIER JAMES V Form 4 August 28, 2008

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue.

See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * NAPIER JAMES V			2. Issuer Name and Ticker or Trading Symbol Vulcan Materials CO [VMC]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
1200 URBAN CENTER DRIVE			(Month/Day/Year) 08/27/2008	X Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)		
BIRMINGHAM, AL 35242				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (Z	ip) Table	I - Non-De	rivative S	ecurit	ies Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securion(A) or D (D) (Instr. 3,	ispose 4 and (A) or	d of	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)
Common Stock	08/27/2008		S	1,945	D	\$ 74.4	8,050	D	
Common Stock (Deferred Stock Units)							2,079	D	
Common Stock (Restricted Stock Units)							882	D	

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

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SEC 1474 (9-02)

## 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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	;		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. De Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock (Deferred Compensation)	\$ 0 (1)					(2)	(2)	Common Stock	9,331	
Phantom Stock (Deferred Stock Units)	\$ 0 (1)					<u>(3)</u>	(3)	Common Stock	3,488	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Maress	Director	10% Owner	Officer	Other		
NAPIER JAMES V 1200 URBAN CENTER DRIVE BIRMINGHAM, AL 35242	X					

### **Signatures**

By: Amy M. Tucker, Attorney-in-Fact 08/28/2008

\*\*Signature of Reporting Person Date

#### **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) Convertible on a 1-for-1 basis.
- (2) The units are to be settled in Vulcan common stock commencing at the retirement of the reporting person.

Reporting Owners 2

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Deferred Stock Units vest on June 1, following a three-year award period. Vested shares will be delivered to the reporting person in the month of March following the year in which the reporting person ceases to be a member of the Board of Directors, unless the reporting person has elected to defer payment of the award, or unless payment is made earlier due to the death or disability of the reporting person or a change in control of Vulcan. The fair market value of the award is not determinable until the payment date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.