Vulcan Materials CO
Form 3
November 16, 2007

FORM 3

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

OMB APPROVAL

OMB Number:	3235-0104
Expires:	January 31, 2005
Estimated average burden hours per response...	0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Â MCGREGOR DOUGLAS J
(Last) (First) (Middle)

1200 URBAN CENTER DRIVE
(Street)

BIRMINGHAM,Â ALÂ 35242
(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year)
11/16/2007

3. Issuer Name **and** Ticker or Trading Symbol
Vulcan Materials CO [VMC]

4. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
__X__ Director
_____ 10% Owner
_____ Officer
_____ Other
(give title below) (specify below)

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	1,350	I	By Trust
Common Stock	9,228.538	D	Â

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

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Phantom Stock (Deferred Compensation)	Â (1)	Â (1)	Common Stock	43,194.848	$ (2)	D	Â
Phantom Stock (Deferred Stock Units)	Â (3)	Â (3)	Common Stock	1,031.56	$ (2)	D	Â
Phantom Stock (Deferred Stock Units)	Â (4)	Â (4)	Common Stock	1,005.5	$ (2)	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCGREGOR DOUGLAS J 1200 URBAN CENTER DRIVE BIRMINGHAM,Â ALÂ 35242	Â X	Â	Â	Â

Signatures

/s/ Jerry F. Perkins, Attorney-in-Fact	11/16/2007
**Signature of Reporting Person	Date

Explanation of Responses:

***** If the form is filed by more than one reporting person, *see* Instruction 5(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 units are to be settled in Vulcan common stock commencing at the retirement of the reporting person.

(2) Convertible on a one-for-one basis.

(3) Deferred Stock Units vest on June 1, 2009, following a three-year award period. Vested shares will be delivered to the reporting person on the last business day 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.

(4) Deferred Stock Units vest on June 1, 2010, following a three-year award period. Vested shares will be delivered to the reporting person on the last business day 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.

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Remarks:

CommonÂ stockÂ andÂ derivativeÂ securitiesÂ ofÂ LegacyÂ VulcanÂ Corp.Â (formerlyÂ namedÂ VulcanÂ MaterialsÂ C

ExhibitÂ List

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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