

KHAN EJAZ A
Form 4
February 14, 2005

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
KHAN EJAZ A

(Last) (First) (Middle)
1200 URBAN CENTER DRIVE
(Street)

BIRMINGHAM, AL 35242

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

VULCAN MATERIALS CO [VMC]

3. Date of Earliest Transaction
(Month/Day/Year)
02/10/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP, Controller & CIO

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ 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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock					1,722	D	
Common Stock (401k)					12,235	I	By 401(k)
Common Stock (Restricted Stock Units)					9,936	D	

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)	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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Performance Share Units	\$ 0 ⁽²⁾	02/10/2005		A	1,700	01/01/2008 ⁽²⁾	⁽²⁾	Common Stock
Stock Options (Right to Buy)	\$ 57.095	02/10/2005		A	11,000	01/01/2006 ⁽³⁾	02/10/2015	Common Stock
Performance Share Units	\$ 0 ⁽²⁾					01/01/2007 ⁽²⁾	⁽²⁾	Common Stock
Phantom Stock (Deferred Compensation)	\$ 0 ⁽⁴⁾					⁽⁵⁾	⁽⁵⁾	Common Stock
Stock Options (Right to Buy)	\$ 32.947					02/12/1999 ⁽⁶⁾	02/12/2008	Common Stock
Stock Options (Right to Buy)	\$ 45.167					02/11/2000 ⁽⁶⁾	02/11/2009	Common Stock
Stock Options (Right to Buy)	\$ 42.344					02/10/2001 ⁽⁶⁾	02/10/2010	Common Stock
Stock Options (Right to Buy)	\$ 44.9					02/09/2002 ⁽⁶⁾	02/09/2011	Common Stock
Stock Options (Right to Buy)	\$ 45.95					02/07/2003 ⁽⁶⁾	02/07/2012	Common Stock
Stock Options (Right to Buy)	\$ 31.465					01/01/2004 ⁽³⁾	02/13/2013	Common Stock
Stock Options (Right to Buy)	\$ 46.76					01/01/2005 ⁽³⁾	02/12/2014	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KHAN EJAZ A 1200 URBAN CENTER DRIVE BIRMINGHAM, AL 35242			VP, Controller & CIO	

Signatures

By: Amy M. Tucker,
Attorney-in-Fact

02/14/2005

__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) Restricted Stock Units which are convertible on a 1-for-1 basis.
Performance Share Units vest at January 1 following a three-year award period. At the end of the award period, the Compensation Committee determines the payment amount based on Company performance. The payment is made 50% in stock and 50% in cash on a payment date determined by the Compensation Committee. The fair market value of the award is not determinable until the payment date.
- (3) The option vests over five years in 20% increments each year on January 1 following the grant date.
- (4) Convertible on a 1-for-1 basis.
- (5) The units are to be settled in Vulcan common stock commencing at the retirement of the reporting person.
- (6) The option vests over five years in 20% increments each year on the anniversary of the grant 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.