REUM W ROBERT

Form 4

January 16, 2007

FORM 4

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

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OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

Form 4 or

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

REUM W ROBERT

2. Issuer Name and Ticker or Trading Symbol

WASTE MANAGEMENT INC [WMI]

(Check all applicable)

3. Date of Earliest Transaction

(Last) (First) (Middle)

(Street)

(Month/Day/Year) 01/15/2007

1001 FANNIN, SUITE 4000

4. If Amendment, Date Original

Filed(Month/Day/Year)

X_ Director 10% Owner Officer (give title Other (specify below)

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Issuer

HOUSTON, TX 77002

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

3. 4. Securities Code (Instr. 8) (Month/Day/Year)

TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

(Instr. 4) (Instr. 4)

(A) or

Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities Acquired

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amoun Underlying Securiti (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security	Derivative			str. 8) (A) or Disposed of (D) (Instr. 3, 4, and 5)						
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou Numb Share
Stock Units (1)	\$ 0	01/15/2007		A		1,084.0108		08/08/1988	08/08/1988	Common Stock	1,08

Reporting Owners

Reporting Owner Name / Address	Relationships							
r	Director	10% Owner	Officer	Other				
REUM W ROBERT 1001 FANNIN SUITE 4000 HOUSTON, TX 77002	X							

Signatures

Linda J. Smith, attorney-in-fact 01/15/2007 **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).
- Stock units accrued under the 2003 Waste Management, Inc. Directors' Deferred Compensation Plan. The stock units will be paid out in shares of common stock following termination of Board service.

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.

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