

WASTE MANAGEMENT INC  
 Form 4  
 September 04, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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, 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 \*  
**POPE JOHN C**

2. Issuer Name and Ticker or Trading Symbol  
**WASTE MANAGEMENT INC [WMI]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 1001 FANNIN1001  
 FANNIN, SUITE 4000SUITE 4000  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 08/31/2007

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

HOUSTON, TX 77002

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

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

(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 Ownership (Instr. 4) |   |                                |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|---|--------------------------------|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |  |   |                                |
|                                 |                                      |  |                                | Code  | V   | Amount   |  |   |                                |
| Common Stock                    | 08/31/2007                           |  | M                              |   | 2,175   | A  | \$ 35.33 6,079                             | D |                                |
| Common Stock                    | 08/31/2007                           |  | F                              |   | 2,047   | D  | \$ 37.535 4,032                            | D |                                |
| Common Stock                    |                                      |  |                                |   |   |  | 435  | I | By trusts for children at home |

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

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.

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. 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 Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Option (Right to Buy) <sup>(1)</sup> | \$ 35.33   | 08/31/2007                           |  | M                              | 2,175   | 11/04/1998 11/04/2007                                    | Common Stock  | 2,175                         |

## Reporting Owners

| Reporting Owner Name / Address                                | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| POPE JOHN C<br>1001 FANNIN<br>SUITE 4000<br>HOUSTON, TX 77002 | X             |           |         |       |

## Signatures

Linda J. Smith,  
attorney-in-fact

09/04/2007

        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).

(1) Stock option granted pursuant to WMX Technologies, Inc. 1992 Stock Option Plan for Non-Employee Directors. Stock option vests in 20% annual increments commencing on the first anniversary of the date of grant.

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.