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(City)

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Instruction 1(b).	File	d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			•
1. Name and Address of Reporting Perso <u>POPE JOHN C</u>	on*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>WASTE MANAGEMENT INC</u> [ WM ]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner
(Last) (First) 1001 FANNIN STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/30/2010		Officer (give title below)	Other (specify below)
SUITE 4000		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filir	ng (Check Applicable
(Street)			X	Form filed by One Re	porting Person
HOUSTON TX	77002			Form filed by More that Person	an One Reporting

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

Table 1 Tion Derivative debannies required, Disposed of or Derivitiany Office												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	08/30/2010	08/30/2010	М		10,000	Α	\$26.375	46,109	D			
Common Stock	08/30/2010	08/30/2010	S		10,000	D	<b>\$</b> 33.5359 <sup>(1)</sup>	36,109	D			
Common Stock								435	I	By trusts for children at home		

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

	(3-, Pare,,,,,,														
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. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$26.375	08/30/2010	08/30/2010	М			10,000	(2)	01/02/2011	Common Stock	10,000	\$26.375	0.0000	D	

Explanation of Responses:

1. The actual range of prices for this transaction is \$33.46 to \$33.57. Full information regarding number of shares sold and price will be provided upon request.

2. Stock option granted pursuant to Waste Management, Inc. 1996 Stock Option Plan for Non-Employee Directors. Stock option vests on first anniversary of date of grant.

Linda J. Smith, Attorney-in-09/01/2010 fact

\*\* Signature of Reporting Person Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.