FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Se	ction	30(h) of the	Ínvestment	Cor	npany Act	of 1940									
1. Name and Address of Reporting Person* POPE JOHN C					2. Issuer Name <b>and</b> Ticker or Trading Symbol WASTE MANAGEMENT INC [ WMI ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last) 1001 FA	`	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2008								_ ^	Officer (	give title	Other (sp below)				
SUITE 4000  (Street) HOUSTON TX 77002					4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	state)	(Zip)											Person						
		Ta	able I - Non	-Deriva	tive S	ecu	rities Ac	quired, I	Dis	posed c	of, or Be	nefi	cially	Owned						
Dat			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed		ties Acquir I Of (D) (In:		and 5) Securities Beneficia Owned Fo		ly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									v	Amount	(A) (D)	or P	rice	Reported Transactio (Instr. 3 ar			(	Instr. 4)		
Common Stock 12/31				12/31/2	/2008			М		464.95	23 A		\$ <mark>0</mark>	25,211.9523		D				
Common Stock			12/31/2	12/31/2008			D		464.95	i23 Γ	) 5	\$32.04	24,747		D					
Common Stock													43	435		I d	By trusts For Children at home			
			Table II - I					uired, Di s, option						wned						
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		Derivative E		6. Date Exe Expiration (Month/Day	Date		7. Title and Amou Securities Under Derivative Securi (Instr. 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	derivativ Securitie Beneficie Owned Followin Reported	e Owners Form: Ally Direct ( or Indir g (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title		unt or ber of es		Transacti (Instr. 4)	ion(s)				
Phantom Stock Units	\$0	12/31/2008		М			464.9523	08/08/1988	0	8/08/1988	Common Stock	464	.9523	\$0	1,438.4	631	D			

**Explanation of Responses:** 

Linda J. Smith, attorney-in-fact 01/05/2009

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).