FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APF	PROVAL
0140.11	

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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ROTHMEIER STEVEN G					2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
КОТП	WIEIEK S	IEVENU									,		X	Director			10% Ow	ner
(Last)	(F	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/15/2003						1	Officer (g below)	ive title	Other (specify below)		pecify		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv	dividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(City)	(5	State)	(Zip)									Form filed by More than One Reporting Person				ng Person		
			Table I - Non-	Deriva	ative	Securitie	s Ac	quired, D	ispo	osed o	of, or Be	nefi	cially O	wned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/l			ate	2A. Deemed Execution Date if any (Month/Day/Yea		, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5			5. Amount of Securities Beneficially Following	Form:		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v /	Amount (A) or (D)		or	Price	Reported Transactior (Instr. 3 and				Instr. 4)	
			Table II - D					uired, Dis , options						ned				
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year Price of Derivative Security			3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transac Code (Ir		action Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(ve es ally eg d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		iration	Title		unt or ber of es		(Instr. 4)		11(3)	
Stock Units ⁽¹⁾	0.0000	07/15/2003		A		1,435.0144		08/08/1988	08/0	08/1988	Common Stock	1,43	35.0144	\$0	3,159.	1523	D	

Explanation of Responses:

1. 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.

Steven G. Rothmeier 07/16/2003 Linda J. Smith, attorney-in-fa 07/16/2003

** 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of David P. Steiner, John Tsai, Amanda Maki and Linda J. Smith as the undersigned's true and lawful attorneys-in-fact, with full power of substitution, to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as a reporting person of Waste Management, Inc. (the "Company") pursuant to Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations thereunder, Forms 3, 4 and 5 in accordance with Section 16(a) of the Exchange Act and any Form 144, Form 8-K or other form required to be filed relating to the transaction covered by such report (collectively, the "Required Forms");
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Required Forms and timely file such Required Forms with the United States Securities and Exchange Commission, any stock exchange, or other authority or body; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of any of such attorneys-in-fact or their substitutes, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by any of such attorneys-in-fact or their substitutes on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as any of such attorneys-in-fact or their substitutes may approve in the discretion of any such person.

The undersigned hereby grants to each such attorney-in-fact or their substitutes full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that any of such attorneys-in-fact, or the substitute or substitutes of any of such attorneys-in-fact, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact or their substitutes, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act or any other law, rule or regulation.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Required Forms with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 3rd day of September, 2002.

Signature: /s/ Steven G. Rothmeier Name: Steven G. Rothmeier