FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* SIMPSON ROBERT G						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WMI]									Check all	aship of Report applicable) pirector	Ü	10% C	wner
(Last) 1001 FAI SUITE 4						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2009										officer (give title elow) SVP, Chief		Other (specify below)	
(Street) HOUSTON TX 77002 (City) (State) (Zip)					_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	vative	Se	curitie	s Ac	quired	, Dis	sposed o	f, or	Ben	efici	ally Ov	vned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Transaction Disposed Code (Instr.			ties Acquired (A) o l Of (D) (Instr. 3, 4			nd 5) Se Be Ov	Amount of curities neficially wned Following	Fo (D)	Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D) Prid		Price	Tr	Reported Transaction(s) (Instr. 3 and 4)			(111511.4)
Common Stock ⁽¹⁾ 02/17/2						2009			A		17,162		A	\$28.	495	8,121.5362		D	
Common Stock 02/17/2					7/2009	2009			F		4,540		D	\$28.	495	3,581.5362		D	
		Та									osed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.		of		6. Date Exercisable Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		nstr. 3	8. Price Derivati Securiti (Instr. 5	derivative Securities	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of	mber ares					

Explanation of Responses:

1. Settlement of performance share award granted under Waste Management, Inc. 2004 Stock Incentive Plan.

Remarks:

Linda J. Smith, attorney-in-fact 02/19/2009

** 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.