FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								

37 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

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*  REUM W ROBERT						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [ WMI ]										olicable)	ig Persoi	Person(s) to Issuer	
(Last) 1001 FAN	NNIN	rst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/15/2009									Officer (give title below)			Other (specify below)	
SUITE 4000						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
(City)	(01			on-Deriv	vativo	Sec	uritic	s Ac	auirea	l Di	sposed o	f or F	Renefi	rially	Owne				
1. Title of Security (Instr. 3)				2. Transac Date (Month/Da	ction 2A. De Execu ay/Year) if any		. Deemed ecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			or 5. Am and 5) Secur Bene		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) oi (D)	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)				(1134. 4)			
Common	2009	09		S		1,749	A	\$3	1.45	1	2,745	Γ	)						
Common Stock <sup>(2)</sup> 01/16/2						009		S		642	D	\$32	.3993	1	12,103		)		
Common Stock <sup>(2)</sup> 01/16/2					2009	)09			S		6	D	\$32	\$32.2606		12,097		)	
		Та	ble II -								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on se (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Se Act (ADin of (In an)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand £	rities lired r osed ) r. 3, 4	6. Date Expirat (Month)	ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owi Fori Dire or li (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

### **Explanation of Responses:**

- 1. Stock award granted pursuant to Waste Management, Inc. 2004 Stock Incentive Plan.
- 2. Sale of shares to cover personal income tax obligations upon grant of stock award, pursuant to Rule 10b5-1 Trading Plan.

#### Remarks:

Linda J. Smith, attorney-in-fact 01/16/2009

\*\* 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.