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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	
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

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1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol WASTE MANAGEMENT INC [WM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
CALDWELL BARRY H (Last) (First) (Middle)					=	Date of Earliest Transaction (Month/Day/Year)								rector ficer (give title low)	10% C Other below	(specify		
1001 FANNIN STREET SUITE 4000				02/16	02/16/2010 4. If Amendment, Date of Original Filed (Month/Day/Year)							Senior Vice President 6. Individual or Joint/Group Filing (Check Applicable						
(Street)	ON T	Κ	77002		_	mendment, Date o	of Origina	al Filed	i (Month/Da	ay/Yea	ar)		ine) X Fo	orm filed by On	p Filing (Check A e Reporting Persore than One Rep	son		
(City)	(St	ate)	(Zip)										P	15011				
		Tab	le I - No	n-Deriv	ative S	Securities Ac	quired	, Dis	posed o	of, or	r Ben	efici	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			nd 5) Sec Ber Ow	mount of irities eficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	() ()	(A) or (D)	Price	Tra	orted nsaction(s) tr. 3 and 4)		(Instr. 4)		
Common Stock ⁽¹⁾ 02/16/2				/2010		A		7,178	A \$3		\$32.	765 4),540.0426	D				
Common Stock 02/16				/2010		F		1,960		D	\$32.	765 3	3,580.0426	D				
Common Stock ⁽²⁾ 02/17/2					/2010		S		717	D \$3		\$32	.89 3	7,863.0426	D			
		Ta	able II -			curities Acqu lls, warrants,								d				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date, if any (Month/Day/Year)		n Date,		Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivativ Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Date Exercisable

Explanation of Responses:

- $1. \ Settlement \ of performance \ share \ award \ granted \ under \ Waste \ Management, \ Inc. \ 2004 \ Stock \ Incentive \ Plan.$
- 2. Sale of additional shares to cover personal federal income tax obligation.

Remarks:

Linda J. Smith, Attorney-in-

Amount or Number

02/18/2010

fact

Expiration

** 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).

Code

(A) (D)

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.