### Edgar Filing: WISCONSIN ENERGY CORP - Form 4

WISCONS Form 4	IN ENERGY COI	RP										
May 12, 20	10											
FORM	ЛД									OMB AP	PROVAL	
	UNITED	STATES				AND EXC 1, D.C. 205		NGE CO	OMMISSION	OMB Number:	3235-0287	
Subject to Section 16. Form 4 or				NGES IN BENEFICIAL OWN SECURITIES						Expires: Estimated av burden hour response	rs per	
obligati may con <i>See</i> Inst 1(b).	ons ntinue. Section 17(	a) of the l	Public U	Jtility	Ho		ipany	Act of 1	1935 or Section			
(Print or Type	Responses)											
RAPPE KRISTINE A Symb			Symbol WISC						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
			[WEC]	]					(Chiefe	an approacto)		
(Mont			(Month/						Director10% Owner _XOfficer (give titleOther (specify below) below) Sr. VP, Chief Admin. Officer			
				Ionth/Day/Year)				1	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
MILWAU	KEE,, WI 53203								Form filed by Mo Person	ore than One Rep	orting	
(City)	(State)	(Zip)	Tal	ole I - N	on-	Derivative S	Securi	ties Acqui	ired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	ty (Month/Day/Year) Execution Date, if			3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or					5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6.7. Nature ofOwnershipIndirectForm:BeneficialDirect (D)Ownershipor Indirect(Instr. 4)(I)(Instr. 4)		
				Code	V	Amount	(D)	Price	(Instr. 3 and 4)			
Common Stock	05/10/2010			М		20,925	А	\$ 33.435	26,242.489	D		
Common Stock	05/10/2010			М		65,000	А	\$ 34.2	91,242.489 (1)	D		
Common Stock	05/10/2010			М		58,000	А	\$ 39.475	149,242.489 (1)	D		
Common Stock	05/10/2010			S		143,925	D	\$ 51.5	5,317.489 <u>(1)</u>	D		
Common Stock									7,963.429 <u>(2)</u>	Ι	ERSP	

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

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# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (right to buy)	\$ 33.435	05/10/2010		М	20,925	12/31/2004 <u>(3)</u>	01/02/2014	Common Stock	20,92:
Stock Option (right to buy)	\$ 34.2	05/10/2010		М	65,000	01/18/2008(4)	01/18/2015	Common Stock	65,000
Stock Option (right to buy)	\$ 39.475	05/10/2010		М	58,000	01/03/2009(4)	01/03/2016	Common Stock	58,000

### **Reporting Owners**

\*\*Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
RAPPE KRISTINE A 231 WEST MICHIGAN STREET MILWAUKEE,, WI 53203			Sr. VP, Chief Admin. Officer				
Signatures							
/s/ Joshua M. Erickson, as Attorney-in-Fact	05	/12/2010					

## **Explanation of Responses:**

- \* 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).
- (1) Includes shares acquired pursuant to a dividend reinvestment feature of Wisconsin Energy Corporation's Stock Plus Investment Plan in transactions exempt from Section 16 pursuant to Rule 16a-11.

(2) Includes shares acquired under Wisconsin Energy Corporation's Employee Retirement Savings Plan (ERSP) in transactions exempt from Section 16(b) pursuant to Rule 16b-3(c) and exempt from reporting pursuant to Rule 16a-3(f)(1)(i)(B). The number of shares in the ERSP attributable to any one participant varies with the price of the Common Stock. The information in this report is based on a plan statement dated as of April 30, 2010.

- (3) By action of the Compensation Committee on December 28, 2004, all options granted to employees of the Issuer, including the reporting person, in 2002, 2003 and 2004, and not otherwise exercisable, became exercisable as of December 31, 2004.
- (4) Options vested 100% on the date indicated.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.