FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL						
	OMB Number:	3235-0287						
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l	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).

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 [*] <u>Lennen C. Michael</u>							2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									all app	licable) tor		Owner
(Last) (First) (Middle) 818 SW KANSAS AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 01/13/2011									X	Officer (give title below) VP, Regula		belo	<i>′</i>
(Street) TOPEKA	OPEKA KS 66612					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	·			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,					ties Acquired (A) or d Of (D) (Instr. 3, 4 ar			and 5) Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect t Beneficial Ownership	
						Code	v	Amount	(A (D) or)	Price			ction(s) 3 and 4)		(Instr. 4)			
Common Stock, par value \$5.00 01/13/2							2011		A ⁽¹⁾		1,137		A	\$(0 1		3,155 ⁽²⁾	D	
Common Stock, par value \$5.00 01/13/2					/2011	2011			F ⁽³⁾		358 D		D	\$25.	275	17,797(2)		D	
		Та									osed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		e	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)			Deriv	Price of ivative curity etr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	or Nu of	nount mber ares					

Explanation of Responses:

- 1. Vesting and distribution of 1,137 performance-based restricted share units that were granted on February 24, 2010 and vested on January 1, 2011. The determination of the number of performance-based restricted share units that vested and that the performance criteria was met was made on January 13, 2011. Under the terms of the grant, the number of shares to be received by the Reporting Person is increased or decreased based on the Issuer's Total Shareholder Return as compared to the Total Shareholder Return for a defined Peer Group of companies for the defined Performance Period.
- 2. Includes 70 shares aquired through the reinvestment of dividends and 6,250 restricted share units and performance-based restricted share units that are subject to forfeiture.
- $3.\ For feiture\ of\ 358\ shares\ for\ the\ payment\ of\ taxes\ upon\ the\ vesting\ and\ distribution\ of\ 1,137\ performance-based\ restricted\ share\ units\ granted\ on\ 2/24/10\ and\ described\ in\ this\ report.$

Remarks:

<u>C. Michael Lennen</u> <u>01/17/2011</u>

** 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.