

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Lennen C. Michael</u>			2. Issuer Name and Ticker or Trading Symbol <u>WESTAR ENERGY INC /KS [WR]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) VP, Regulatory Affairs
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>02/24/2010</u>		
818 SW KANSAS AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year) <u>02/26/2010</u>		
(Street)	TOPEKA KS 66612		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value \$5.00	02/24/2010		A ⁽¹⁾⁽²⁾		2,500	A	\$0	11,391 ⁽³⁾	D	
Common Stock, par value \$5.00	02/24/2010		A ⁽¹⁾⁽⁴⁾		2,500	A	\$0	13,891 ⁽⁵⁾	D	
Common Stock, par value \$5.00	02/24/2010		A ⁽¹⁾⁽⁶⁾		2,500	A	\$0	16,391 ⁽⁷⁾	D	
Common Stock, par value \$5.00	02/24/2010		A ⁽¹⁾⁽⁸⁾		1,875	A	\$0	18,266 ⁽⁹⁾	D	
Common Stock, par value \$5.00	02/24/2010		A ⁽¹⁾⁽¹⁰⁾		1,250	A	\$0	19,516 ⁽¹¹⁾	D	

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. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

Explanation of Responses:

- Amendment being filed to correct the vesting dates related to grants of restricted share units and performance based restricted share units granted to the reporting person on 2/24/2010.
- Grant of restricted share units that will vest on 1/1/2011 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- Includes 6,200 restricted share units that are subject to forfeiture.
- Grant of restricted share units that will vest on 1/1/2012 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- Includes 8,700 restricted share units that are subject to forfeiture.
- Grant of restricted share units that will vest on 1/1/2013 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- Includes 11,200 restricted share units that are subject to forfeiture.
- Grant of performance-based restricted share units that will vest on 1/1/2011 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions. Additional shares may be earned based on performance determined at a specified time.
- Includes 13,075 restricted share units and performance-based restricted share units that are subject to forfeiture.
- Grant of performance-based restricted share units that will vest on 1/1/2012 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions. Additional shares may be earned based on performance determined at a specified time.
- Includes 14,325 restricted share units and performance-based restricted share units that are subject to forfeiture.

Remarks:

C. Michael Lennen 03/03/2010
 ** 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.