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
obligations may continue. See
notruction 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* MOORE WILLIAM B						2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last)		irst) ((Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/21/2009											X		er (give title w)		er (specify
(Street) TOPEKA			56612 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line) X	Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		
(2.9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				ection	ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Am 4 and Secur Bene Owne		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
										Code	v	Amount (A)		(A) or (D)	r _{Pri}	ice	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock, par value \$5.00 01/3					/2009	2009				F ⁽¹⁾		44		D	\$	19.75	147,842(2)		D	
Common Stock, par value \$5.00 01/				01/21	/2009				G ⁽³⁾		94		D		\$0	147,748(2)		D		
Common Stock, par value \$5.00 01/2				01/21	/2009				G ⁽³⁾		94		A		\$ <mark>0</mark>	77,410		I	By trust ⁽⁴⁾	
Common Stock, par value \$5.00																		1,173	I	By trust ⁽⁵⁾
	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)	conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)			saction le (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ve es d	6. Date E Expiratio (Month/D	n Date	Amount of Securities Underlying Derivative Security (Inst and 4) Amount of Securities Underlying Derivative Security (Inst and 4)		of es ng re (Instr. Amoun or Numbe	Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)				

Explanation of Responses:

- 1. Forfeiture of 44 shares for the payment of taxes upon the distribution of previously-deferred share units earned as reinvested dividend equivalents and reported in 2004. The distribution was made pursuant to a deferral election made previously by the reporting person.
- 2. Includes 35,300 restricted share units that are subject to forfeiture.
- 3. Previously-deferred and directly-held shares were distributed into the reporting person's trust account, of which the reporting person is both a co-trustee and a beneficiary.
- 4. Shares are held in a trust of which the reporting person is both a co-trustee and a beneficiary.
- 5. Shares are held in a trust of which the reporting person is a co-trustee.

Remarks:

Cynthia S. Couch by power of

01/22/2009

** 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.