FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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	UNID APPR	O
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3
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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*						2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									5. Relationship of Reporting Person(s) to Issue (Check all applicable)					suer
MOORE WILLIAM B														X	Director		10% Owner		wner	
(Last) (First) (Middle) 818 SW KANSAS AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2011								X Officer (give title below) Presider			Other (specify below)			
(Street) TOPEKA			56612 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv _ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transa Date (Month/D	Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Secui Bene		cially I Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock, par value \$5.00				01/01/	01/01/2011				F ⁽¹⁾		18,180		D	\$25	\$25.275		267,733 ⁽²⁾		D	
Common Stock, par value \$5.00																102,98			I	By trust ⁽³⁾
Common Stock, par value \$5.00																1,315(I	By trust ⁽⁵⁾
		Та									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, Transa or Exercise (Month/Day/Year) if any Code				Transa Code (5. Nu of Deriv Secu Acqu (A) o Disp of (D (Inst and	6. Date E Expiratio (Month/E	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		J nstr. 3	Deri Sec	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	O F D o (I	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisa	Date Exercisable Da		Titl	or Nu of	ımber						

Explanation of Responses:

- 1. Forfeiture of 18,180 shares for the payment of taxes upon the vesting and distribution of 32,800 restricted share units and 24,600 performance-based restricted share units granted to the reporting person on $\frac{2}{24}$ 10. The acquisition of the share units was reported at the time of grant.
- 2. Includes 82,000 restricted share units and performance-based restricted share units that are subject to forfeiture.
- 3. Shares are held in a trust, of which the reporting person is both a co-trustee and beneficiary of the trust.
- 4. Includes 50 shares acquired through the reinvestment of dividends.
- 5. Shares are held in a trust, of which the reporting person is a co-trustee.

Remarks:

<u>Cynthia S. Couch by power of attorney</u>

01/04/2011

** 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.