FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

II	OMB API	PROVAL
	OMB Number:	3235-028

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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(h)

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* Farley Jerry B					2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									5. Relationship of Reporting Person(s) to Issu (Check all applicable) X Director 10% Owr					
(Last) (First) (Middle) 818 S. KANSAS AVE.						3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010									Offic belo	cer (give title w)	Othe belo	r (specify w)	
(Street) TOPEKA KS 66612 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fori Fori	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	osed o	f, or	Bene	eficia	ılly Own	ed			
Date						2A. Deemed Execution Date, if any (Month/Day/Yea		3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				nd Secui Benet Owne	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	Amount (A) (D)		Price		action(s) 3 and 4)		(Instr. 4)	
Common Stock, Par Value \$5.00 01					1/2010	/2010			A ⁽¹⁾		2,000		A	\$0 ⁰	(1) 1	4,143 ⁽²⁾	D		
		Та	ble II - D. (e								sed of, onvertib				/ Owned	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)			ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Deferred share units received as a partial payment of retainer fees.
- 2. Includes 725 shares and deferred share units acquired through the reinvestment of dividends or dividend equivalents.

Remarks:

Cynthia S. Couch by power of

01/05/2010

** 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.

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