Instruction 1(b)

Form 3 Holdings Reported.

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-036							
Estimated average burden							
hours per resp	oonse: 1.0						

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac									
1. Name and Address of Reporting Person* IRICK LARRY D			2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]					5 (1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify									
(Last) (First) (Middle) 818 S. KANSAS AVE.					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						Year)	X	belov	o Sec				
(Street) TOPEKA (City)	. KS		6612 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)							.ine)	Individual or Joint/Group Filing (Check Applicable e) X 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																		
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.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)				Securiti Benefic		ies O		ership n: Direct	7. Nature of Indirect Beneficial Ownership			
				(MONUNDAY)	rear,	3)		Amou	nt	(A) or (D)	Price	Issu		er's Fiscal		ect (I) r. 4)	(Instr. 4)	
Common Stock, Par Value \$5.00												55,387(1)			D			
Common Stock, Par Value \$5.00												964(2)				Held by Spouse		
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)	5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	Expiration D (Month/Day/		ite	and 4	int of ities rlying ative ity (Instr. 3	Derivative Security (Instr. 5) B O F F F F F F F F F F F F F F F F F F		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership tt (Instr. 4)	

Explanation of Responses:

- 1. Share balance as of February 12, 2007, which includes 13,193 restricted share units that are subject to forfeiture and 7 shares acquired through the reinvestment of dividends.
- 2. Includes 8 shares acquired through the reinvestment of dividends.

Remarks:

Larry D. Irick

02/12/2007

** 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.