FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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*						2. Issuer Name and Ticker or Trading Symbol ALLETE INC [ALE]										all applicable) Director		ng Pe	p Person(s) to Issuer 10% Owner Other (specify	
(Last) 30 WES	`	rst) (OR STREET	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2005 X Officer (give below) Sr. VP M											g/Pul	below)		
(Street) DULUTI (City)			55802 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Line) X Form filed by One Report Form filed by More than C										porting Pers	on			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secur Benef		rities F ficially (d Following (Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Pric	e	Transa	action(s) 3 and 4)			(msu. 4)
Common	Stock			01/28	3/2005	5			A		697.3	8	A	\$	80	1,0)44.68 ⁽¹⁾		D	
Common	ommon Stock															65	56.84 ⁽²⁾		I	By RSOP Trust
	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) 3. Deemed Execution Date, if any (Month/Day/Year)		ay/Year)	Code (8)	Transaction Code (Instr.		mber ative rities ired fosed . 3, 4	Expiratio (Month/D	Date Expiration Date Date Expiration Date Expiration Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Includes shares acquired in exempt transactions under the dividend reinvestment feature of ALLETE's stock purchase and dividend reinvestment plan and is based on plan information available as of December 31, 2004.
- 2. Includes shares acquired in exempt transactions under ALLETE's retirement savings and stock ownership plan (RSOP). This information is based on RSOP plan information available as of December 1, 2004.

Remarks:

Ingrid K. Johnson for David J. **McMillan**

02/01/2005

** 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.