## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
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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

1. Name and Address of Reporting Person* PEIRCE ROGER D						2. Issuer Name and Ticker or Trading Symbol ALLETE INC [ ALE ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
									-						X	Direc	ctor		10% C	wner
(Last) 12352 N.	Last) (First) (Middle) 2352 N. FAIRWAY HEIGHTS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 11/17/2004									Office	er (give title w)	Other (specify below)		
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MEQUO	N W	I 5	53092-22	00										X	Form filed by One Repor			•		
(City)	(St	ate) (	Zip)													Pers	on			
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	fici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					r)   i	Executio if any	A. Deemed secution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Sec Ben Owr		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(	A) or D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock	ock 623.95 <sup>(1)</sup> D							D											
Common Stock				11/17	11/17/2004				P		500	A \$36		5.39 50		500	I		Keogh Plan	
		Та									sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transac Code (In			of Deriving Security (A) of Disport of (D	rative rities ired r osed )	6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) direct	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Amour or Number of Title Shares		ber	er					

## **Explanation of Responses:**

1. The total shown reflects the one-for-three reverse stock split effective at 12:00 noon EDT on September 20, 2004. The total also includes shares acquired in exempt transactions under the dividend reinvestment features of ALLETE's stock purchase and dividend reinvestment plan and is based on plan information available as of November 1, 2004.

## Remarks:

Ingrid K. Johnson for Roger D. 11/18/2004 **Peirce** \*\* Signature of Reporting Person

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.