FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number Estimated average burden

3235-0104

			Section 16(a) of the Securities Exchange Act of 1934					hours per response:			0.5				
				. 1100	or Section 3	0(h) of the Inv	estment Company Act of 1940								
				vent Requiring /Year) 4	Statement	3. Issuer Name and Ticker or Trading Symbol <u>ALLETE INC</u> [ALE]									
(Last) ONE MALAGA S PO BOX 1048	(First) TREET	(Middle)				4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director		er	10% Owner	elev.)			-	iled (Month/Day/Year) Check Applicable Line)	
(Street) ST. AUGUSTINE		32085-1048 (Zip)	_			Officer (give title below)			Other (specify below)		X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)					<u> </u>									
				Table	I - Non-D	erivative S	ecurities Beneficially Own	ned							
1. Title of Security (Instr. 4)						2. Amount o (Instr. 4)	f Securities Beneficially Owned	icially Owned 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock							0		D						
							curities Beneficially Owne options, convertible secu)						
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Der (Instr. 4)			ative Security	4. Conversi Exercise Pr of Derivativ Security	rice	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Benefi Ownership (Instr. 5)		ıl
				Date Exercisable	Expiration Date	Title			Amount or Number of Shares	Security					
Explanation of Respo	nses:										t				

Remarks:

Ingrid K. Johnson for Heidi J. Eddins ** Signature of Reporting Person

09/30/2004 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Reminder: respond on a separate line for each class of securities beneficially owned uncerty or indirectly.
 If the form is filed by more than one reporting person, see Instruction 5 (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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Deborah A. Amberg, Ingrid K. Johnson, Christopher D. Anderson, Lyssa S. Supi (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of ALLETE, Inc. (Company), Forms 3, 4, and 5 in accord: (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5, compl (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best : The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, c The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Compar This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 30th day September, 2004.

/s/ Heidi J. Eddins