FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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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

Name and Address of Reporting Person* Stellmaker Donald W						Issuer Name and Ticker or Trading Symbol ALLETE INC [ALE] 3. Date of Earliest Transaction (Month/Day/Year)									(Check all app Direct		olicable) ctor er (give title	g Person	erson(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) 30 WEST SUPERIOR STREET					02/03/2011										Treasurer					
(Street) DULUTH MN 55803					4. If	f Amendment, Date of Origin				riginal Filed (Month/Day/Year)				i. Indiv ine) X	Forn	n filed by One n filed by Mor	De Filing (Check Applicable Reporting Person The than One Reporting			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquii											ed. Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	z) E r) if	A. Deemed Execution Date, f any Month/Day/Year)		3. Transa Code (ction	4. Securities Acquired (Disposed Of (D) (Instr. 3 5)			(A) or	(A) or 5. Ar 3, 4 and Secu Bene		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(
Common Stock 02/0					/03/2011				A		894.07	7	A	\$0		4,250.96		D		
Common Stock 02					02/03/2011				F		329.91	1	D	\$37.48		3,921.05		D		
Common Stock																5,836.49(1)		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)	3A. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)		of I		Expiration	5. Date Exercisal Expiration Date Month/Day/Year		Amo Sec Und Deri Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares						

Explanation of Responses:

1. Includes shares acquired in exempt transactions under ALLETE's retirement savings and stock ownership plan (RSOP) and is based on RSOP plan information available as of January 31, 2011.

Remarks:

Ingrid K. Johnson for Donald W. Stellmaker

02/07/2011

** 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.