FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 [*] BEALL ANDREW J					2. Issuer Name and Ticker or Trading Symbol FLOWSERVE CORP [FLS]										5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Own					
(Last) 5215 N. 0	(First) (Middle) N. O'CONNOR BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2006									x	Office	er (give title v)	Preside	Other (specify below) esident-FSD		
SUITE 2300						4. If Amendment, Date of Original Filed (Month/Day/Year) 02/21/2006									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) IRVING TX 75039														Х	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	ːip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					/Year)	Execution Date			Transaction Dispose Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3,			,4 Secur Benef Owne		cially 1	6. Owne Form: D (D) or Indirect	irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code V		Amount		A) or D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(1150. 4)
Common Stock (\$1.25 par value per share) 02/16/200					006(1))6 ⁽¹⁾			F	F 697			D	\$4 8.	48.99		29,148 ⁽¹⁾			
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)	ivative Conversion Date Execu urity or Exercise (Month/Day/Year) if any			eemed tion Date, h/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ı nstr.			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (II 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares						

Explanation of Responses:

1. The reporting person is amending the Form 4 originally filed to report the correct transaction date and amount of securities beneficially owned following the reported transaction.

<u>/s/ Tara D. Mackey, attorney</u> <u>03/23/2006</u>

** 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.