SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):
August 14, 2002

FLOWSERVE CORPORATION (Exact name of registrant as specified in its charter)

New York 1-13179 31-0267900 (State or other jurisdiction (Commission File Number) (I.R.S. Employer of incorporation) Identification No.)

222 W. Las Colinas Blvd., Suite 1500 Irving, Texas (Address of principal executive offices)

75039 (Zip Code)

Registrant's telephone number, including area code: 972-443-6500

ITEM 7. FINANCIAL STATEMENTS AND EXHIBITS

(c) Exhibits

- 99.1 Statement Under Oath of Principal Executive Officer Regarding Facts and Circumstances Relating to Exchange Act Filings, dated August 14, 2002.
- 99.2 Statement Under Oath of Principal Financial Officer Regarding Facts and Circumstances Relating to Exchange Act Filings, dated August 14, 2002.

ITEM 9. REGULATION FD DISCLOSURE

On August 14, 2002, each of the Principal Executive Officer, C. Scott Greer, and Principal Financial Officer, Renee J. Hornbaker, of Flowserve Corporation, submitted to the Securities and Exchange Commission sworn statements pursuant to Securities and Exchange Commission Order No. 4-460.

Copies of these statements are attached hereto as Exhibits.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

FLOWSERVE CORPORATION

By: /s/ Ronald F. Shuff

Ronald F. Shuff

Vice President, Secretary and General Counsel

Date: August 14, 2002.

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EXHIBIT INDEX

Exhibit 99.1: Statement Under Oath of Principal Executive Officer Regarding Facts and Circumstances Relating to Exchange Act Filings, dated August 14, 2002.

Exhibit 99.2: Statement Under Oath of Principal Financial Officer Regarding Facts and Circumstances Relating to Exchange Act Filings dated August 14, 2002.

STATEMENT UNDER OATH OF PRINCIPAL EXECUTIVE OFFICER REGARDING FACTS AND CIRCUMSTANCES RELATING TO EXCHANGE ACT FILINGS

I, C. Scott Greer, state and attest that:

- (1) To the best of my knowledge, based upon a review of the covered reports of Flowserve Corporation, and, except as corrected or supplemented in a subsequent covered report:
 - -- no covered report contained an untrue statement of a material fact as of the end of the period covered by such report (or in the case of a report on Form 8-K or definitive proxy materials, as of the date on which it was filed); and
 - -- no covered report omitted to state a material fact necessary to make the statements in the covered report, in light of the circumstances under which they were made, not misleading as of the end of the period covered by such report (or in the case of a report on Form 8-K or definitive proxy materials, as of the date on which it was filed).
- (2) I have reviewed the contents of this statement with the Company's audit committee.
- (3) In this statement under oath each of the following, if filed on or before the date of this statement, is a "covered report":
 - -- 2001 Annual Report on Form 10-K of Flowserve Corporation;
 - -- all reports on Form 10-Q, all reports on Form 8-K and all definitive proxy materials of Flowserve Corporation filed with the Commission subsequent to the filing of the Form 10-K identified above; and
 - -- any amendments to any of the foregoing.

/s/ C. Scott Greer C. Scott Greer August 14, 2002. Subscribed and sworn to before me this 14th day of August, 2002.
/s/ Patricia McKenzie
Patricia McKenzie
Notary Public
State of Texas
My commission expires: 09-09-2002

STATEMENT UNDER OATH OF PRINCIPAL FINANCIAL OFFICER REGARDING FACTS AND CIRCUMSTANCES RELATING TO EXCHANGE ACT FILINGS

- I, Renee J. Hornbaker, state and attest that:
- (1) To the best of my knowledge, based upon a review of the covered reports of Flowserve Corporation, and, except as corrected or supplemented in a subsequent covered report:
 - -- no covered report contained an untrue statement of a material fact as of the end of the period covered by such report (or in the case of a report on Form 8-K or definitive proxy materials, as of the date on which it was filed); and
 - no covered report omitted to state a material fact necessary to make the statements in the covered report, in light of the circumstances under which they were made, not misleading as of the end of the period covered by such report (or in the case of a report on Form 8-K or definitive proxy materials, as of the date on which it was filed).
- (2) I have reviewed the contents of this statement with the Company's audit committee.
- (3) In this statement under oath each of the following, if filed on or before the date of this statement, is a "covered report":
 - -- 2001 Annual Report on Form 10-K of Flowserve Corporation;
 - -- all reports on Form 10-Q, all reports on Form 8-K and all definitive proxy materials of Flowserve Corporation filed with the Commission subsequent to the filing of the Form 10-K identified above; and
 - -- any amendments to any of the foregoing.

/s/ Renee J. Hornbaker Renee J. Hornbaker August 14, 2002. Subscribed and sworn to before me this 14th day of August, 2002.
/s/ Patricia McKenzie
Patricia McKenzie
Notary Public
State of Texas
My commission expires: 09-09-2002