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CYTOGEN CORP  
Form 10-K/A  
March 31, 2003

SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

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FORM 10-K/A  
FOR ANNUAL AND TRANSITION REPORTS  
PURSUANT TO SECTIONS 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE  
ACT OF 1934

For the fiscal year ended December 31, 2002  
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OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE  
ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File Number 000-14879

CYTOGEN CORPORATION

-----  
(Exact Name of Registrant as Specified in Its Charter)

Delaware

22-2322400

-----  
(State or Other Jurisdiction of  
Incorporation or Organization)

-----  
(I.R.S. Employer  
Identification No.)

650 College Road East, Princeton, New Jersey

08540

-----  
(Address of Principal Executive Offices)

-----  
(Zip Code)

Registrant's telephone number, including area code (609) 750-8200  
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Securities registered pursuant to Section 12(b) of the Act: None  
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Securities registered pursuant to Section 12(g) of the Act:

Common Stock, \$0.01 par value per share

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(Title of Class)

Preferred Stock Purchase Rights, \$0.01 par value per share

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(Title of Class)

Indicate by check mark whether the registrant: (1) has filed all reports  
required to be filed by Section 13 or 15(d) of the Securities Exchange Act of  
1934 during the preceding 12 months (or for such shorter period that the  
registrant was required to file such reports), and (2) has been subject to such  
filing requirements for the past 90 days. Yes X No  
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Indicate by check mark if disclosure of delinquent filers pursuant to Item 405  
of Regulation S-K is not contained herein, and will not be contained, to the  
best of registrant's knowledge, in definitive proxy or information statements  
incorporated by reference in Part III of this Form 10-K or any amendment to this

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Form 10-K.

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Indicate by check mark whether the registrant is an accelerated filer (as defined in Exchange Act Rule 12b-2). Yes X No

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The aggregate market value of the registrant's voting shares of Common Stock held by non-affiliates of the registrant on June 28, 2002, based on \$10.70 per share, the last reported sale price on the NASDAQ National Market on that date, was \$92,517,375.

The number of shares of Common Stock, \$.01 par value, of the registrant outstanding as of March 1, 2003 was 8,813,832 shares.

The following documents are incorporated by reference into the Annual Report on Form 10-K: Portions of the registrant's definitive Proxy Statement for its 2003 Annual Meeting of Stockholders are incorporated by reference into Part III of this Report.

## EXPLANATORY NOTE

This Amendment No. 1 on Form 10-K/A amends the Annual Report on Form 10-K (the "Form 10-K") of Cytogen Corporation (the "Company" or "Cytogen") for its fiscal year ended December 31, 2002. This Form 10-K/A is being filed: (i) to amend and restate "Item 15. Exhibits, Financial Statements, and Reports on Form 8-K" of the Form 10-K to include those certain certifications pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, as Exhibit 99.1 to the Form 10-K; and (ii) to include those certain "Certifications of Disclosure in Annual and Quarterly Reports", pursuant to Rule 13a-14 and Rule 15d-14 of the Securities Exchange Act of 1934, as amended, immediately following the signatures pages set forth in the text of the Form 10-K.

## PART IV

Item 15. Exhibits, Financial Statement Schedules, and Reports on Form 8-K

(a) Documents filed as a part of the Report:

(1) and (2) The response to this portion of Item 15 is submitted as a separate section of this Form 10-K.

(3) Exhibits -

Exhibit No.

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3.1 Restated Certificate of Incorporation of Cytogen Corporation, as amended. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended June 30, 1996, and incorporated herein by reference.

3.2 Certificate of Amendment to the Restated Certificate of Incorporation of Cytogen Corporation, as amended. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended June 30, 2000, and incorporated herein by reference.

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- 3.3 Certificate of Amendment to the Restated Certificate of Incorporation, as amended, as filed with the Secretary of State of the State of Delaware on October 25, 2002. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on October 25, 2002, and incorporated herein by reference.
- 3.4 Certificate of Designations of Series C Junior Participating Preferred Stock of Cytogen Corporation. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-59718), filed with the Commission on April 27, 2001, and incorporated herein by reference.
- 3.5 By-Laws of Cytogen Corporation, as amended. Filed herewith.
- 4.1 Amended and Restated Rights Agreement, dated as of October 19, 1998 between Cytogen Corporation and Chase Mellon Shareholder Services, L.L.C., as Rights Agent. The Amended and Restated Rights Agreement includes the Form of Certificate of Designations of Series C Junior Participating Preferred Stock as Exhibit A, the form of Right Certificate as Exhibit B and the Summary of Rights as Exhibit C. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended September 30, 1998, and incorporated herein by reference.
- 10.1 Lease Agreement, dated as of March 16, 1987, by and between Peregrine Investment Partners I, as lessor, and Cytogen Corporation, as lessee. Filed as an exhibit to Form 10-K Annual Report for Year Ended January 2, 1988, and incorporated herein by reference.
- 10.2 Amendment, dated as of October 16, 1987, to Lease Agreement between Peregrine Investment Partners I and Cytogen Corporation. Filed as an exhibit to Form S-8 Registration Statement (No. 33-30595), and incorporated herein by reference.
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- 10.3 1989 Employee Stock Option Plan. Filed as an exhibit to Form S-8 Registration Statement (No. 33-30595), and incorporated herein by reference. +
- 10.4.1 1988 Stock Option Plan for Non-Employee Directors. Filed as an exhibit to Form S-8 Registration Statement (No. 33-30595), and incorporated herein by reference. +
- 10.4.2 Amendment to the Cytogen Corporation 1988 Stock Option Plan for Non-Employee Directors dated May 22, 1996. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended June 30, 1996, and incorporated herein by reference. +
- 10.5 Standard Form of Indemnification Agreement entered into between Cytogen Corporation and its officers, directors, and consultants. Filed as an exhibit to Amendment No. 1 to Form S-1 Registration Statement (No. 33-31280), and incorporated herein by reference. +
- 10.6 1989 Stock Option Policy for Outside Consultants. Filed as an exhibit to Amendment No. 1 to Form S-1 Registration Statement (No. 33-31280), and incorporated herein by reference. +
- 10.7.1 License Agreement dated as of March 31, 1993 between Cytogen Corporation and The Dow Chemical Company. Filed as an exhibit to Form 10-Q/A-1 Amendment to Quarterly Report for the quarter ended July 3, 1993, and incorporated herein by reference.\*

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- 10.7.2 Amendment of the License Agreement between Cytogen Corporation and The Dow Chemical Company dated September 5, 1995. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended March 31, 1996, and incorporated herein by reference.\*
  - 10.7.3 Second Amendment to the License Agreement between Cytogen Corporation and The Dow Chemical Company dated May 20, 1996. Filed as an exhibit to Form 10-Q/A-1 Amendment to Quarterly Report for the quarter ended June 30, 1996, and incorporated herein by reference.\*
  - 10.8 1992 Cytogen Corporation Employee Stock Option Plan II, as amended. Filed as an exhibit to Form S-4 Registration Statement (No. 33-88612), and incorporated herein by reference. +
  - 10.9 License Agreement, dated March 10, 1993, between Cytogen Corporation and The University of North Carolina at Chapel Hill, as amended. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1994, and incorporated herein by reference.\*
  - 10.10 Option and License Agreement, dated July 1, 1993, between Cytogen Corporation and Sloan-Kettering Institute for Cancer Research. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1994, and incorporated herein by reference.\*
  - 10.11 Cytogen Corporation Amended and Restated 1995 Stock Option Plan. Filed herewith.
  - 10.12 Horosziewicz - Cytogen Agreement, dated April 20, 1989, between Cytogen Corporation and Julius S. Horosziewicz, M.D., DMSe. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1995, and incorporated herein by reference.\*
  - 10.13 Marketing and Co-Promotion Agreement between Cytogen Corporation and C.R. Bard, Inc. effective August 1, 1996. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended September 30, 1996, and incorporated herein by reference.\*
  - 10.14 Severance Agreement effective as of March 26, 1996 between Cytogen Corporation and John D. Rodwell, Ph.D. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1996, and incorporated herein by reference. +
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- 10.15 Cytogen Corporation Employee Stock Purchase Plan, as amended. Filed herewith. +
  - 10.16 License Agreement between Targon Corporation and Elan Corporation, plc dated July 21, 1997. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended June 30, 1997, and incorporated herein by reference.\*
  - 10.17 Convertible Promissory Note dated as of August 12, 1998 between Cytogen Corporation and Elan International Services, Ltd. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended June 30, 1998, and incorporated herein by reference.
  - 10.18 Employment agreement effective as of August 20, 1998 between Cytogen Corporation and H. Joseph Reiser. Filed as an exhibit to Form 10-Q Quarterly Report for the quarter ended September 30, 1998, and incorporated herein by reference. +

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- 10.19 License Agreement by and between Berlex Laboratories, Inc. and Cytogen Corporation dated as of October 28, 1998. Filed as an exhibit to Form 10-Q/A-1 Amendment to Quarterly Report for the quarter ended September 30, 1998, and incorporated herein by reference.
- 10.20 Manufacturing Space Agreement between Bard BioPharma L.P. and Cytogen Corporation dated as of January 7, 1999. Filed as an exhibit to Form S-1/A-1 Amendment to Registration Statement, filed with the Commission on January 27, 1999, and incorporated herein by reference.
- 10.21 Employment Agreement effective as of June 10, 1997 between Cytogen Corporation and Donald F. Crane, Jr. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1999, and incorporated herein by reference. +
- 10.22 Amended and Restated 1999 Stock Option Plan for Non-Employee Directors. Filed herewith.
- 10.23 Strategic Alliance Agreement between AxCell Biosciences Corporation and InforMax, Inc. dated as of September 15, 1999. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1999, and incorporated herein by reference.\*
- 10.24 AxCell Biosciences Corporation Employee Stock Option Plan. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1999, and incorporated herein by reference. +
- 10.25 Master Loan and Security Agreement No. S7600 among Cytogen Corporation, AxCell Biosciences Corporation and Finova Capital Corporation dated December 30, 1999. Filed as an exhibit to Form 10-K Annual Report for the year ended December 31, 1999, and incorporated herein by reference.
- 10.26 Amendment No. 1 to Marketing and Co-Promotion Agreement effective as of January 1, 2000 by and between Cytogen Corporation and C.R. Bard, Inc. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2000, and incorporated herein by reference.
- 10.27 License and Marketing Agreement by and between Cytogen Corporation and Advanced Magnetics, Inc. dated August 25, 2000. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2000, and incorporated herein by reference.\*
- 10.28 Development and Manufacturing Agreement by and between Cytogen Corporation and DSM Biologics Company B.V. dated July 12, 2000. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2000, and incorporated herein by reference.\*
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- 10.29 Common Stock Purchase Agreement, dated September 29, 2000, by and between Cytogen Corporation and Acqua Wellington North American Equities Fund, Ltd. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on October 5, 2000, and incorporated herein by reference.
- 10.30 Common Stock Purchase Agreement, dated October 4, 2000, by and

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between Cytogen Corporation and Acqua Wellington North American Equities Fund, Ltd. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on October 12, 2000, and incorporated herein by reference.

- 10.31 Written Compensatory Agreement by and between Cytogen Corporation and H. Joseph Reiser dated August 24, 1998, as revised on July 11, 2000. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-48454), filed with the Commission on October 23, 2000, and incorporated herein by reference. +
- 10.32 Written Compensatory Agreement by and between Cytogen Corporation and Lawrence Hoffman dated July 10, 2000. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-48454), filed with the Commission on October 23, 2000, and incorporated herein by reference. +
- 10.33 Product Manufacturing and Supply Agreement by and between Cytogen Corporation and Draximage Inc. dated December 5, 2000. Filed as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2000. \*
- 10.34 License and Distribution Agreement by and between Cytogen Corporation and Draximage Inc. dated December 5, 2000. Filed as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2000. \*
- 10.35 Form of Executive Change of Control Severance Agreement by and between the Company and each of its Executive Officers. Filed as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2001, and incorporated herein by reference. +
- 10.36.1 Lease Agreement by and between Newtown Associates, L.P. and AxCell Biosciences Corporation dated as of July 23, 1999. Filed as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2001, and incorporated herein by reference.
- 10.36.2 First Amendment to the Lease Agreement by and between 826 Newtown Associates, L.P. and AxCell Biosciences Corporation dated as of March 16, 2001. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2001, and incorporated herein by reference.
- 10.37 Cytogen Corporation Stock Payment Bonus Plan Program. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-58384), filed with the Commission on April 6, 2001, and incorporated herein by reference. +
- 10.38 MFS Fund Distributors, Inc. 401(K) Profit Sharing Plan and Trust. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-59718), filed with the Commission on April 27, 2001, and incorporated herein by reference. +
- 10.39 Adoption Agreement for MFS Fund Distributors, Inc. Non-Standardized 401(K) Profit Sharing Plan and Trust, with amendments. Filed as an exhibit to the Company's Registration Statement on Form S-8 (File No. 333-59718), filed with the Commission on April 27, 2001, and incorporated herein by reference.
- 10.40 Cytogen Corporation Performance Bonus Plan with Stock Payment Program. Filed as an exhibit to Company's Registration Statement on Form S-8 (File No. 333-75304), filed with the Commission on December

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17, 2001, and incorporated herein by reference. +

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- 10.41 Share Purchase Agreement by and between Cytogen Corporation and the State of Wisconsin Investment Board dated as of June 18, 2001. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on June 19, 2001, and incorporated herein by reference.
- 10.42 Share Purchase Agreement by and between Cytogen Corporation and the State of Wisconsin Investment Board dated as of January 18, 2002. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on January 24, 2002, and incorporated herein by reference.
- 10.43 Limited Liability Company Agreement of PSMA Development Company LLC by and between Cytogen Corporation, Progenics Pharmaceuticals, Inc. and the PSMA Development Company LLC dated June 15, 1999. Filed as an exhibit to the Company's Registration Statement on Form S-3, filed with the Commission on July 20, 1999, and incorporated herein by reference.
- 10.44 Amendment No. 1 to Limited Liability Company Agreement of PSMA Development Company LLC by and between Cytogen Corporation, Progenics Pharmaceuticals, Inc. and PSMA Development Company LLC dated as of March 22, 2002. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q, filed with the Commission on May 14, 2002, and incorporated herein by reference.
- 10.45 Sublease Agreement by and between Cytogen Corporation and Hale and Dorr LLP dated as of May 23, 2002. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q, filed with the Commission on August 14, 2002, and incorporated herein by reference.
- 10.46 Addendum to Stock Exchange Agreement among Cytogen Corporation and the Shareholders and Debtholders of Prostagin, Inc. dated as of May 14, 2002, and amended as of August 13, 2002. Filed as an exhibit to the Company's Quarterly Report on Form 10-Q, filed with the Commission on August 14, 2002, and incorporated herein by reference.
- 10.47 Distribution Agreement by and between Cytogen Corporation and Matritech Inc. dated October 18, 2002. Filed herewith. \*\*
- 10.48 Written Compensatory Agreement by and between Cytogen Corporation and Michael D. Becker dated December 17, 2002. Filed herewith. +
- 10.49 Contract Manufacturing Agreement by and between Cytogen Corporation and Laureate Pharma L.P. dated January 15, 2003. Filed herewith. \*\*
- 10.50 Quality Agreement by and between Cytogen Corporation and Laureate Pharma L.P. dated January 15, 2003. Filed herewith.\*\*
- 16.1 Letter from Arthur Andersen LLP to the Securities and Exchange Commission dated May 20, 2002. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on May 20, 2002, and incorporated herein by reference.
- 16.2 Letter from Arthur Andersen LLP to the Securities and Exchange Commission dated May 22, 2002. Filed as an exhibit to the Company's Current Report on Form 8-K/A, filed with the Commission on May 22, 2002, and incorporated herein by reference.

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16.3 Letter from Arthur Andersen LLP to the Securities and Exchange Commission dated May 24, 2002. Filed as an exhibit to the Company's Current Report on Form 8-K, filed with the Commission on May 24, 2002, and incorporated herein by reference.

21 Subsidiaries of Cytogen Corporation. Filed herewith.

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23.1 Consent of KPMG LLP. Filed herewith.

23.2 Consent of PricewaterhouseCoopers. Filed herewith.

99.1 Certification pursuant to Section 18 U.S.C 1350. Filed herewith.

99.2 Code of Ethics of Cytogen Corporation adopted by the Company as of March 2003. Filed herewith.

+ Management contract or compensatory plan or arrangement.

\* We have received confidential treatment of certain provisions contained in this exhibit pursuant to an order issued by the Securities and Exchange Commission. The copy filed as an exhibit omits the information subject to the confidentiality grant.

\*\* We have submitted an application for confidential treatment with the Securities and Exchange Commission with respect to certain provisions contained in this exhibit. The copy filed as an exhibit omits the information subject to the confidentiality application.

### (b) Reports on Form 8-K:

We filed two current reports on Form 8-K during the quarter ended December 31, 2002.

On October 25, 2002, we filed a current report on Form 8-K with the Securities and Exchange Commission reporting the results of our special meeting of stockholders held on October 25, 2002, and that we filed a Certificate of Amendment to our Restated Certificate of Incorporation, as amended, with the Secretary of State of the State of Delaware to affect a one-for-ten reverse stock split of all outstanding, issued and authorized shares of our common Stock, \$0.01 par value per share.

On December 17, 2002, we filed a current report on Form 8-K with the Securities and Exchange Commission reporting certain changes to our senior management team.

### (c) Exhibits:

The Exhibits filed with this Form 10-K are listed above in response to Item 15(a) (3).

### (d) Financial Statement Schedules:

None.



SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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 on the 31st day of March 2003.

Cytogen Corporation

By: /s/ Michael D. Becker

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 Michael D. Becker,  
 President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title
-----	-----
By: /s/ Michael D. Becker ----- Michael D. Becker	Chief Executive Officer and President (Principal Executive Officer and Director)
By: /s/ Thu A. Dang ----- Thu A. Dang	Vice President, Finance (Principal Financial and Accounting Officer)
By: /s/ John E. Bagalay, Jr. ----- John E. Bagalay, Jr.	Director
By: /s/ Stephen K. Carter ----- Stephen K. Carter	Director
By: /s/ James A. Grigsby ----- James A. Grigsby	Director and Chairman of the Board
By: /s/ Robert F. Hendrickson ----- Robert F. Hendrickson	Director
By: /s/ Kevin G. Lokay ----- Kevin G. Lokay	Director
By: /s/ H. Joseph Reiser ----- H. Joseph Reiser	Director

CERTIFICATION

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I, Michael D. Becker, certify that:

- 1) I have reviewed this annual report on Form 10-K of Cytogen Corporation;
- 2) Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4) The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
  - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
  - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5) The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
  - a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and

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- 6) The registrant's other certifying officers and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

By: /s/ Michael D. Becker

Date: March 31, 2003

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Michael D. Becker  
President and Chief Executive Officer

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### CERTIFICATION

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I, Thu A. Dang, certify that:

- 1) I have reviewed this annual report on Form 10-K of Cytogen Corporation;
- 2) Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4) The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
  - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
  - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5) The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons

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performing the equivalent function):

a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and

b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and

- 6) The registrant's other certifying officers and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

By: /s/ Thu A. Dang

Date: March 31, 2003

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Thu A. Dang  
Vice President, Finance  
Principal Financial Officer