The Board of Trustees met in regular session on January 11, 1991, at 9:00 a.m.


Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Fisler, Assistant Vice President/Campaign Director; Dr. Brown, faculty representative; Mr. Zehr, Executive Director of the CSM Alumni Association; Ms. Carr, Assistant to the President for External Relations; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Pascoe presided.

Previous Minutes. The minutes of the meeting held on December 14, 1990, were approved.

BOT Policy - Competition with private Business. President Ansell requested that this item be removed from the agenda and that it be presented to the Board at a later time.

Additions to Mining Department Visiting Committee. Dr. Schowengerdt recommended that the following persons be invited to serve a three-year term on the Visiting committee for the Department of Mining Engineering:

Mr. Herbert S. Price
General Mine Superintendent
Texasgulf Soda Ash, Inc.
Granger, Wyoming

Mr. Allan Provost
President
Harrison Western Mining Corporation
Lakewood, CO

Mr. Richard Robbins
President
Robbins Company
Kent, Washington

Dr. Stanley C. Suboleski
College of Mineral Engineering
Pennsylvania State University
University Park, PA

The Board unanimously approved the recommendation.

Approval to Hire Faculty Members. Dr. Schowengerdt told the Board that Dr. Van Kirk has asked to hire Lincoln Elkins and Fred Poettmann as adjunct faculty members in the Petroleum Engineering Department for the spring semester 1991. Both are over age 70 and, therefore, need BOT approval.
Following a brief discussion, the Board unanimously approved the request.

New Faculty Appointments. Dr. Schowengerdt stated that there are no new faculty appointments to report at this time.

Graduate School Admissions. Dr. Kidney provided the standard report for Spring 1991.

Enrollment - Admissions. Mr. Young provided the January 1, 1991 Admissions Report.

New Research Awards. Dr. Kidney provided reports on new research award volume for December 1990.


Sabbatical Report. Dr. Robert Frost reported on his sabbatical taken during the 1989-1990 academic year.

Faculty Senate Report. Dr. Brown presented the report. He stated that the Senate passed a motion on January 8, 1991 to request Board consideration of the following resolution:

The Board of Trustees of the Colorado School of Mines by resolution supports the efforts of the Colorado Faculty Advisory Council to include a faculty representative on the Academic Council of the CCHE.

Discussion ensued, following which Mr. Pascoe requested that the matter be presented for discussion at the February Board meeting.

Legislative Report. Ms. Carr presented the report.
Review of Campaign Objectives and Campaign Update. Dr. Schowengerdt and Mr. Powers made the presentation.

Chemical Engineering Graduate Student Recruitment Video. Dr. Kidnay and Mr. Jensen presented the video.

The meeting was adjourned at 11:15 a.m., and the Board went into executive session.

[Signature]
Secretary

January 11, 1991
President: Scott and Roost
Mrs. Allen and Messers Joseph, Pascoe 1991, at 9:00 a.m. The Board of Trustees met in regular session on February 8, 1991, at Golden, Colorado.
January 9, 1969 to
January 9, 1969
Annual rate of
$2,000 for the period

Assistant Professor of
Inorganic Chemistry

Assistant Professor of
Earth Science

Assistant Professor of
Humanities and Social Sciences

Assistant Professor of
Physics

Assistant Professor of
Inorganic Chemistry

Assistant Professor of
Inorganic Chemistry

Assistant Professor of
Inorganic Chemistry

Assistant Professor of
Inorganic Chemistry
Reappointment After Interruption

Sanaa Abdel-Azim
Adjunct Assistant Professor of Engineering
$9,000 for the period January 9, 1991 to May 10, 1991

Carl E. Cross
Adjunct Professor of Metallurgical and Materials Engineering
$2,500 for the period January 9, 1991 to May 10, 1991

Richard J. Ehrlich
Adjunct Assistant Professor of EPICS
$2,500 for the period January 9, 1991 to May 10, 1991

D. John Morgan
Adjunct Associate Professor of Petroleum Engineering
$5,500 for the period January 9, 1991 to May 10, 1991

Paul B. Queneau
Adjunct Assistant Professor of Environmental Sciences and Engineering Ecology
$4,000 for the period January 9, 1991 to May 10, 1991

John M. Sternole
Adjunct Professor of Mineral Economics
$8,500 for the period January 9, 1991 to May 10, 1991

Graduate School Admissions. Dr. Kidny provided the standard report for Spring 1991.

Enrollment - Admissions. Mr. Young provided the February 1, 1991 Admissions Report, and Mr. Spaulding provided the Spring 1990-91 enrollment statistics.


Mr. Powers recommended to the Board that the Trustee Development Committee be merged with the International Campaign Committee. It was the consensus of the Board that the matter be handled at the administrative level.

Dr. Schowengerdt informed the Board that the campaign objectives are being revised and will be brought before the Board in March.

Sabbatical Reports. Dr. Frank Kowalski, Associate Professor of Physics, and Dr. Donald Macalady, Professor of Chemistry and Geochemistry, presented their reports.

Faculty Senate Report. Dr. Brown presented the report.

Legislative Report. President Ansell reviewed the report in Ms. Carr's absence.

Faculty Representation on the Academic Council of the CCHS. Drs. Brown and Astle introduced Dr. W. A. E. Skurnik, Chairman of the Colorado Faculty Advisory Council to the Colorado Commission on Higher Education, who made a presentation.

Extensive discussion ensued during which Mr. Joseph commented that he feels this is a worthwhile endeavor. However, he would like more discussion and recommended that the matter be tabled until the March meeting.

It was the consensus of the Board to table this matter until the March Board meeting.

The meeting was adjourned at 11:15 a.m., and the Board went into executive session.

February 8, 1991
The Board of Trustees met in regular session on March 8, 1991, at 9:00 a.m.


Absent: Ms. Allen and Messrs. McNulty and Miller.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Brown, faculty representative; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Pascoe presided.

Previous Minutes. The minutes of the meeting held on February 8, 1991, were approved.

Approval of Emeritus Appointments. Dr. Schowengerdt explained that under the Faculty Handbook (Eleventh Edition) requirement of a minimum of ten years of service (at least five of these as full professor), or a minimum of thirty years of service irrespective of rank, the following faculty members qualify to be submitted to the Board for consideration of emeritus status. They are:

James W. Darden
Professor of Physical Education and Athletics
Initial appointment: AY 1954-55
Promotion to Professor: AY 1982-83

Dr. Walter W. Whitman
Professor of Geophysics
Initial appointment: 1966-1977
AY 1982-83
Promotion to Professor: AY 1969-70

The Board unanimously approved the request.

Additions to Visiting Committees. Dr. Schowengerdt recommended that the following persons be added to the Chemical Engineering and Petroleum Refining and Geophysics Visiting Committees.

Chemical Engineering and Petroleum Refining

Dr. James Wei
Warren K. Lewis Professor and Head
Chemical Engineering Department
Massachusetts Institute of Technology
Cambridge, MA
Geophysics

Dr. Kaye Shedlock
Chief
USGS Branch of Risk Assessment
Golden, CO

The Board unanimously approved the requested additions to the visiting committees.

New Faculty Appointments. Dr. Schowengerdt presented the report as follows:

New Appointments

Charles W. Blount
Adjunct Associate Professor of Geology and Geological Engineering
No remuneration for the spring semester of the 1990-91 academic year

Reappointment After Interruption

Lincoln F. Elkins
Adjunct Professor of Petroleum Engineering
$6,342 for the spring semester of the 1990-91 academic year

I. Wayan Sujana
Instructor of Indonesian in the Department of Global Systems & Cultures
$1,800 for the spring semester of the 1990-91 academic year

Graduate School Admissions. Dr. Kidney provided the standard report for Fall 1991.

Enrollment - Admissions. Mr. Young provided the March 1, 1991 Admissions Report, and Mr. Spaulding provided the Spring 1990-91 Registrar's Report.


Dr. Geason informed the Board that Mr. George E. Funkey will become the Director of Administrative Systems effective April 3, 1991.


March 8, 1991

Campaign for Colorado School of Mines, Campaign Objectives, February 14, 1991. Dr. Schowengerdt reviewed the campaign objectives and informed the Board that the faculty is still providing input. An updated version of the objectives will be brought before the Board at the April meeting.

Board of Trustees Conference Agenda. Dr. Schowengerdt reviewed the draft agenda for the 1991 Board of Trustees Conference.

Faculty Representation on the Academic Council of the CCHE. This matter will be heard at the April meeting.

Visiting Committee Response. Following a brief discussion, Mr. Pascoe requested that the response to the report of the Engineering Department Visiting Committee be revised.

CSMF Board Budget Request. President Ansell reviewed the material. Discussion ensued, following which Mr. Pascoe stated that procedures acceptable to both the Board of Trustees and the CSM Foundation need to be developed. A final decision will be made in June following a decision on the Long Bill.

It was moved, seconded and unanimously approved to advance the request to the CSM Foundation Board.

Faculty Senate Report. Dr. Brown presented the report.

Legislative Report. Ms. Carr presented the report.

The Board voted, three in favor and one abstention, to modify its employment agreement with President Ansell.

The meeting was adjourned at 9:50 a.m., and the Board went into executive session.

[Signature]
Secretary

March 8, 1991
The Board of Trustees met in regular session on April 12, 1991, at 9:00 a.m.


Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Kidnay, Dean of Graduate Studies and Research; Dr. Brown, faculty representative; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Pascoe presided.

Previous Minutes. The minutes of the meeting held on March 8, 1991, were approved.

Approval of Emeritus Appointments. Dr. Schowengerdt explained that under the Faculty Handbook (Eleventh Edition) requirement of a minimum of ten years of service (at least five of these as full professor), or a minimum of thirty years of service irrespective of rank, the following faculty members qualify to be submitted to the Board for consideration of emeritus status. They are:

Fred R. Leffler
Professor of Engineering
Initial appointment: AY 1975-76
Promotion to Professor: AY 1983-84

Donald C. B. Marsh
Professor of Mathematics
Initial appointment: 1955-1956
Promotion to Professor: AY 1966-67

The Board unanimously approved the request to grant emeritus status to Drs. Leffler and Marsh.

Additions to Visiting Committees. Dr. Schowengerdt recommended that the following persons be added to the Geology and Geological Engineering and Mining Engineering Visiting Committees.

Geology and Geological Engineering Visiting Committee

Dr. W. G. Ernst
Dean
School of Earth Sciences
Stanford University
Mining Engineering

Dr. M. K. McCarter
Chairman, Department of Mining Engineering
University of Utah

The Board unanimously approved the requested additions to the visiting committees.

Sabbatical Requests. Dr. Schowengerdt recommended approval of the following sabbatical leave requests:

Dr. David E. Fletcher
Professor
Mineral Economics
Member of the faculty 1961 through 1965 and 1979 to the present with no previous sabbatical leave.

Dr. Fletcher has requested sabbatical leave for the spring semester 1992 at three-quarters pay in order to spend an extended period of time in Indonesia working with educational entities in that country and to complete a book.

Dr. Ronald W. Klusman
Professor
Chemistry and Geochemistry
Member of the faculty since 1972 with a previous leave during the 1983-84 academic year.

Dr. Klusman has requested sabbatical leave for the spring semester 1992 at three-quarters pay in order to write a book on "Application of a Gas Geochemistry in Natural Resources Exploration."

The Board unanimously approved the requests.

American Football Coaches Retirement Trust. The Board unanimously approved Dr. Geason's request for approval of the American Football Coaches Retirement Trust (AFCTR) as an additional Tax Sheltered Annuity carrier recognized by CSM.

New Faculty Appointments. There are no new faculty appointments to report.

Graduate School Admissions. Dr. Kidney provided the standard report for Fall 1991.

Enrollment - Admissions. Mr. Young provided the April 1, 1991 Admissions Report.


April 12, 1991
Dr. Geason introduced Mr. George E. Funkey, newly appointed Director of Administrative Systems, who began his duties on April 3, 1991.

Dr. Cheaurvent introduced Ms. Tricia Pearce, newly appointed Director of Student Activities and Greek Adviser, who began her duties on April 4, 1991.

1991-92 CSM Budget Preview. Dr. Geason distributed the budget preview and reviewed the historical context, 1991-92 budget dynamics and assumptions and tuition and fee schedule. Mr. Pascoe interrupted Dr. Geason's discussion so that Dr. Kaufman could present his sabattical report, following which Dr. Geason resumed his discussion.

Sabbatical Report. Dr. Alexander Kaufman, Professor of Geophysics, presented his report.

Election of Officers. Mr. Wood was unanimously elected President of the Board. He replaces Mr. Pascoe, whose term on the Board has expired. He will serve in this capacity until June 1991, at which time the Board will hold its biennial election of officers.


Indirect Cost Policy. Dr. Kidney presented the report, which includes the rate structure and policies that will take effect on July 1, 1991. Dr. Kidney stated that, as a rule, the policies set forth in the document which he distributed to the Board do not represent major shifts from earlier practices but, in a few instances, significant changes have been made. For example, centers are now clearly defined, and the exceptions to the research rate for indirect costs are clearly spelled out. Dr. Kidney emphasized that this policy, along with all others at CSM, is subject to periodic review and revision.

Sabbatical Report. Dr. Tim Cross, Associate Professor of Geology and Geological Engineering, presented his report.

Faculty Representation on the Academic Council of the COHE. This matter will be discussed at the May meeting.

Visiting Committee Responses. Mr. Wood asked why it takes so long for the responses to be prepared. Dr. Schowengerdt indicated that he is working to make the response time no longer than three months.

The Board unanimously approved the responses to the reports of the Petroleum Engineering and Engineering Departments Visiting Committees.

April 12, 1991
Faculty Senate Report. Dr. Brown presented the report. He stated that following the introduction of a Senate resolution requesting the Board and the administration to pursue the removal of CSM's censure by the AAUP, the Senate agreed to communicate directly with the AAUP on behalf of the school. President Ansell said that he would like to review with the Senate the details of the past attempts at negotiation with the AAUP before the Senate takes any action.

Legislative Report. Ms. Carr presented the report.

The meeting was adjourned at 10:50 a.m., and the Board went into executive session.

April 12, 1991
Golden, Colorado
May 9, 1991

The Board of Trustees met in regular session on May 9, 1991, at 1:30 p.m.


Absent: Mr. Joseph.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schwengerdt; Dr. Kidray, Dean of Graduate Studies and Research; Dr. Brown, faculty representative; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Wood presided.

Previous Minutes. The minutes of the meeting held on April 12, 1991, were approved.

Candidates for Degrees. Distribution was made of lists of candidates for degrees as recommended by the regular and graduate faculties.

Upon motion made, seconded and unanimously passed, the candidates whose names appear on the lists were approved for degrees on the dates specified, subject to the completion of all academic requirements and continued compliance with school requirements and regulations.

Approval of the 1991-92 Budget. Following extensive discussion, the Board unanimously approved the 1991-92 budget.

Security Clearance. The Board unanimously approved the following resolution:

Those persons occupying the following positions among the officers and members of the Board of Trustees of the Colorado School of Mines, shall be known as the Managerial Group, having the authority and responsibility for the negotiating, execution, and administration of User Agency contracts, as described in DoD 5220.22-M, "Industrial Security Manual for Safeguarding Classified Information."

George S. Ansell, President, Colorado School of Mines
Franklin D. Schwengerdt, Vice President for Academic Affairs
Ronald W. Geason, Vice President for Business Affairs
Arthur J. Kidray, Dean of Graduate Studies & Research
Mary Mittag-Miller, Industrial Security Officer

The Chief Executive and the members of the Managerial Group have been processed, or will be processed, for a personnel security clearance for access to classified information to the level of the facility security clearance granted to this institution, as provided for in the aforementioned Industrial Security Manual.
The said Management Group is hereby delegated all of the Board's duties and responsibilities pertaining to the protection of classified information under classified contracts of the Department of Defense or User Agencies of the Industrial Security Program awarded to the Colorado School of Mines.

The following named officers and members of the Board of Trustees shall not require, shall not have, and can be effectively excluded from, access to all classified information in the possession of the Colorado School of Mines, and do not occupy positions that would enable them to affect adversely the policies and practices of the Colorado School of Mines in the performance of classified contracts for the Department of Defense or User Agencies of its Industrial Security Program, awarded to the Colorado School of Mines, need not be processed for a personnel security clearance.

Officers
David L. Powers, Vice President for Institutional Advancement
Harold Cheuvront, Vice President for Student Affairs

Board Members
Russell L. Wood, President
Sally V. Allen, Vice President
Charles E. Stott, Jr., Secretary
Anthony L. Joseph
Terence P. McNulty
Donald E. Miller
William M. Powers

President Ansell introduced Mr. Edward R. Liberatore, who will assume the position of Director of Legal Services for Colorado School of Mines, effective June 1, 1991.

New Faculty Appointments. There are no new faculty appointments to report.

Graduate School Admissions. Dr. Kidney provided the standard report for Fall 1991.

Enrollment - Admissions. Mr. Young provided the May 1, 1991 Admissions Report.

New Research Awards. Dr. Kidney provided reports on new research award volume for April 1991.


May 9, 1991


Mr. Powers informed the Board that the capital campaign kick off activities are scheduled for November 15-16, 1991.

Faculty Representation on the Academic Council of the CCHE. Dr. Brown informed the Board that faculty across the State of Colorado feel it would be reasonable to have a faculty member serve on the Academic Council.

Dr. Schwengrät stated that he will discuss this matter at the Academic Council meeting on May 21, 1991.

Environmental Programs and Academic Plan. Dr. Cordes presented the report.

Faculty Senate Report. Dr. Brown presented the report.

Legislative Report. Ms. Carr presented the report.

The meeting was adjourned at 3:15 p.m., and the Board went into executive session.

May 9, 1991
The Board of Trustees met in regular session on June 6, 1991, at 7:30 p.m. at The Aspen Lodge.


Absent: Mr. Joseph.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Powers and Schowengerdt; Dr. Kidnay, Dean of Graduate Studies and Research; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Wood presided.

Mr. Powers introduced Mr. Rick Rosser, who will be the student representative to the Board for 1991-92. He will be sworn in at the September Board meeting.

Recognition of Mr. Powers. Mr. Wood presented a silver Certificate of Appreciation to student Trustee Marty Powers. The Certificate reads:

In recognition of his loyal and meritorious service as a member of the Board of Trustees, this certificate is presented to WILLIAM MARTIN POWERS by the Board of Trustees upon the occasion of expiration of the term June thirtieth, one thousand nine hundred and ninety-one.

Election of Officers. The Board voted unanimously to retain the same slate of officers, which is as follows:

Russell L. Wood, President
Sally Allen, Vice President
Charles E. Stott, Jr., Secretary
Ronald W. Season, Treasurer

Previous Minutes. The minutes of the meeting held on May 9, 1991, were approved.

New Faculty Appointments. There are no new faculty appointments to report.

Graduate School Admissions. Dr. Kidnay provided the standard report for Fall 1991.

Enrollment - Admissions. Mr. Young provided the June 1, 1991 Admissions Report.
New Research Awards. Dr. Kidney provided reports on new research award volume for May 1991.


1991-92 Budget. Dr. Geason furnished a revised version of the General Fund Budget for 1990-91 and 1991-92. He also attached a background sheet which documents changes in expense between fiscal years.


Response to Visiting Committee Report. The Board unanimously approved the institutional response to the report of the Arthur Lakes Library Visiting Committee.

Board Meeting Schedule. The schedule is as follows:

<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
<th>LOCATION</th>
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<tr>
<td>September 13, 1991</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>October 18, 1991</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>December 13, 1991</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>February 14, 1992</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>March 13, 1992</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>May 14, 1992</td>
<td>1:30 p.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>June 18, 1992</td>
<td>7:00 p.m.</td>
<td>The Aspen Lodge</td>
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<tr>
<td>September 11, 1992</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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<tr>
<td>October 9, 1992</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
</tr>
<tr>
<td>December 11, 1992</td>
<td>9:00 a.m.</td>
<td>Guggenheim Hall</td>
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Faculty Senate Report. There is no report this month.

Legislative Report. Ms. Carr presented the report.

Mr. Wood complimented Diana Doyle and Louise Wildeman of the Career Placement and Cooperative Education Office for their excellent reports regarding placement of CSM graduates who received degrees from June 1990-May 1991.

June 6, 1991
June 6, 1991

The meeting was adjourned at 8:30 p.m., and the Board went into executive session.

Head of the Engineering Department, President announced that Dr. John P. Coombe is the new Secretary.
Golden, Colorado
September 13, 1991

The Board of Trustees met in regular session on September 13, 1991 at 9:00 a.m.


Absent: Ms. Allen and Mr. Miller.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Kidnay, Dean of Graduate Studies and Research; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Wood presided.

Oath of Office. Mr. Rosser received the oath of office as the new student Trustee.

Previous Minutes. The minutes of the meeting held on June 6, 1991, were approved.

Graduate School Fees. Dr. Kidnay's request for an increase in graduate school application fees was approved. The Board was assured that the $200 readmission fee is a standard fee which is administered by other universities.

Security Clearance. The updated security clearance document was unanimously approved with the following correction. The name Richard Rosser should read Fredrick V. Rosser, Jr.

New Faculty Appointments. Dr. Schowengerdt presented a report which contained the names of the new faculty members hired for the 1991-92 academic year. See list appended hereto.

Graduate School Admissions. Dr. Kidnay provided the standard report for Fall 1991.

Enrollment - Admissions. Mr. Young provided the September 4, 1991 Admissions Report and Mr. Spaulding furnished fall 1991 enrollment statistics.

New Research Awards. Dr. Kidnay provided reports on new research award volume for July and August 1991.

Monthly Financial Reports. Dr. Geason provided the following reports: Current Funds Revenues, Expenditures, and Other Changes for the Two Months Ending August 31, 1991; State Appropriated Funding Revenues, Expenditures, and Other Changes for the Two Months Ending August 31, 1991; Auxiliary and Self-Funded Activities for the Two Months Ending August 31, 1991; and Time Deposits and Investment Report, August 31, 1991.

Environmental Health and Safety Report. Mr. MacPherson submitted a report for the months of June, July and August 1991. A significant event since the report was submitted was the spill of asbestos in the Green Center which caused evacuation of the building on September 6, 1991. The decontamination effort will continue through September 22, 1991. In response to a suggestion from Mr. Joseph, Mr. MacPherson's staff determined that, in addition to reporting the incident to the city and the state, we must report it to the National Response Center. That will be done as soon as possible. Mr. Joseph indicated that the delay of one week in making the report should not have a negative impact on the institution.


Mr. Wood requested that the Trustees be available for the Gala on November 14, 1991.
Responses to Visiting Committee Reports. The Board unanimously approved the responses to the visiting committee reports for the departments of Geology and Geological Engineering, Global Systems and Cultures, Chemical Engineering and Petroleum Refining and Mineral Economics.

Proposals for Programs of Excellence. Dr. Schowengerdt discussed with the Board the two proposals which are in the process of preparation for submission as programs of excellence. One program is the interdisciplinary undergraduate program in the environment and the other is internationalization of academic programs. The Board approved a procedure which will allow the administration to determine which of the proposals will be submitted after they have been reviewed.

Existing Program Review Annual Summary Report. Dr. Schowengerdt reviewed the report which has been prepared for submission to CCHE.

Faculty Senate Report. Dr. Brown provided a written report which he reviewed. Dr. Cheuvront explained the Freshman Success Seminar; President Ansell provided historical information on the AAUP censure and Dr. Brown and Dr. York provided information on the university house.

The President of the Board digressed from the agenda to ask for approval of the Existing Program Review Annual Summary Report. It was approved unanimously.

Legislative Report. Ms. Carr presented the report.

The meeting was adjourned at 10:45 a.m. and the Board went into executive session.

September 13, 1991

Secretary
The Board of Trustees met in regular session on October 18, 1991 at 9:00 a.m.

Trustees present: Ms. Allen, Messrs. Coors, McNulty, Miller, Rosser, Stott and Wood.

Absent: Mr. Joseph.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Kidnay, Dean of Graduate Studies and Research; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Wood presided.

Previous Minutes. The minutes of the meeting held on September 13, 1991, were approved.

Appointment of Visiting Committee Members. Dr. Schowengerdt requested Board approval of suggested members for a visiting committee for the Materials Science program.

The Board unanimously approved the request.

Academic Initiatives Report. Dr. Schowengerdt informed the Board that the report has to be submitted to the CCHE by November 1, 1991.

Discussion ensued, following which the Board unanimously approved the report.

Increase in CSM Entrance Requirements. Dr. Schowengerdt explained that the recommendation is to increase the number of required English and laboratory science units and decrease the number of academic elective units. All other requirements would remain unchanged.

The Board unanimously approved the recommendation.

New Faculty Appointments. Dr. Schowengerdt informed the Board that there are no new appointments to report.

Graduate School Admissions. Dr. Kidnay provided the standard report for Spring 1992.

Enrollment - Admissions. Mr. Spaulding provided the Registrar’s Report for Fall 1991. Mr. Young showed the video which is being utilized for recruiting.

New Research Awards. Dr. Kidnay provided reports on new research award volume for September 1991.

Mr. Carter introduced Ms. Virginia Ready, the newly appointed Purchasing Agent.

**Environmental Health and Safety Report.** Mr. MacPherson submitted a report for the month of September 1991.


**Response to Visiting Committee Report.** The Board unanimously approved the response to the visiting committee report for the Chemistry and Geochemistry Department.

**Liberal Arts and International Studies Visiting Committee.** Dr. Schowengerdt told the Board that based on the recommendations of the visiting committees for the Humanities and Social Sciences Department, the Global Systems and Cultures Department and the McBride Honors Program, those groups were assimilated into the Liberal Arts and International Studies Division. The members of the visiting committees for those three programs have been sent a letter informing them of that action and asking whether they would like to serve on a visiting committee for the division.

The Board unanimously endorsed this action.

**Sabbatical Report.** Dr. Robert King of the Mining Engineering Department reported on the sabbatical leave which he took during the last academic year.

**Faculty Senate Report.** Dr. Brown provided a written report which he reviewed.

**Legislative Report.** Ms. Carr presented the report.

The meeting was adjourned at 10:50 a.m., and the Board went into executive session.

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October 18, 1991
Golden, Colorado
December 13, 1991

Oaths of Office. The oath of office was administered to Trustees Allen, Coors and Stott.

The Board of Trustees met in regular session on December 13, 1991, at 9:00 a.m.


Absent: Mr. Miller.

Also attending the meeting were President Ansell; Vice Presidents Cheuvront, Geason, Powers and Schowengerdt; Dr. Kidnay, Dean of Graduate Studies and Research; Mr. Zehr, Executive Director of the CSM Alumni Association; Dr. York, Executive Director of the CSM Foundation; other staff members and visitors.

Mr. Wood presided.

Previous Minutes. The minutes of the meeting held on October 18, 1991, were approved.

Sabbatical Requests. Dr. Schowengerdt requested Board approval of the following sabbatical requests:

Dr. Donald L. Langmuir, Professor
Chemistry and Geochemistry
Full-time leave for the spring semester 1992 and half time leave for the fall semester 1992 at three-fourths pay for the calendar year 1992.

Dr. Kathleen Ochs, Associate Professor
Liberal Arts and International Studies
Leave for the 1993 calendar year at one-half pay.

Dr. Thomas Philipose, Professor
Liberal Arts and International Studies
Leave for the fall semester of the 1992-93 academic year at three-fourths pay.

Dr. Miklos Salamon, Professor
Mining Engineering
Leave for the fall semester of the 1992-93 academic year at three-fourths pay.

Dr. Craig Van Kirk, Professor and Head
Petroleum Engineering
Leave for the 1992-93 academic year at one-half pay.

Dr. Fun-Den Wang, Professor
Mining Engineering
Leave for the spring semester of the 1992-93 academic year at three-fourths pay.
Dr. John Warme, Professor
Geology and Geological Engineering
Leave for the 1992-93 academic year at one-half pay.

The Board unanimously approved the request.

Candidates for Degrees. Distribution was made of lists of candidates for degrees as recommended by the regular and graduate faculties.

Upon motion made, seconded and unanimously passed, the candidates whose names appear on the lists were approved for degrees on the dates specified, subject to the completion of all academic requirements and continued compliance with school requirements and regulations.

Faculty Appointments. Dr. Schowengerdt explained that according to section 5.22 of the CSM Faculty Handbook, the Board of Trustees must approve appointments for faculty members who are more than 70 years of age. The Petroleum Engineering Department would like to appoint Mr. Lincoln F. Elkins and Dr. Fred H. Poettmann to adjunct positions for the spring semester. Both have taught courses in the department for a number of years.

The Board unanimously approved the appointments.

New Faculty Appointments. Dr. Schowengerdt informed the Board that there are no new appointments to report.

Graduate School Admissions. Dr. Kidnay provided the standard report for Spring 1992.


New Research Awards. Dr. Geason provided reports on new research award volume for October 1991.


Institutional Advancement Reports. Mr. Powers provided the following reports: Fiscal Year 1992 Development Report Summary through November 30, 1991; Summary of Commitments for Fiscal Year 1992 through November 30, 1991; Summary of Cash for Fiscal Year 1992 through November 30, 1991; Summary of Commitments for Campaign to Date through November 30, 1991; and The Campaign for Colorado School of Mines.

CCHE Assessment Report. Dr. Olds reviewed the report, which has been forwarded to the CCHE.
Board Policies. The following draft policies were presented to the Board for review.

Contract Approval and Execution Policy
Personal Relationships Policy
Real Estate Conveyance Policy
International Travel Approval Policy

The policies will be brought to the Board for approval at the February meeting.

Total Quality Management. President Ansell discussed this item.

Placement Report. Ms. Diana Doyle reviewed the report

Sabbatical Report. Dr. Vic Yesavage of the Chemical Engineering and Petroleum Refining Department presented a report on his sabbatical leave.

Faculty Senate Report. Dr. Brown provided a written report which he reviewed.

Legislative Report. Ms. Carr presented the report.

The meeting was adjourned at 10:36 a.m., and the Board went into executive session.

Secretary

December 13, 1991