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Associated Students of the Montana School of Mines

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The annual Montana School of Mines Homecoming bonfire was held on Leonard Field on Friday night, November 2. The bonfire was the opening event of the Homecoming weekend, and many students were present to support the pep rally and to help encourage the team to a victory. Following the bonfire the parade proceeded to continue decorations on the dance hall and floats.

On Saturday morning, November 3, the School of Mines Homecoming parade moved its way through the streets of downtown Butte. Various organizations entered floats in the parade and the Butte High School Band, Twirlers, Girls' Central Twirlers, and Y.F.W. Drum and Bugle Corps marched. The parade route began at the Butte High School stadium, continued North on Wyoming to Broadway to Montana, South on Park, East on Park to Wyoming and South on Wyoming to the stadium.

Many students worked enthusiastically to make Homecoming a great success.

Late News

Please don't forget to vote on November 13 in the special ASSTM election to decide which new officers and candidates you wish to support and remind your student to chal lenge certain courses now offered at Montana School of Mines and receive college credit for these courses depending on the results of a special examination.

Professor Donald W. McGlashan has been notified by the National Science Foundation of a $30,000 award to the Department of Mineral Dressing for work on "Mineral flotation problems." The two-year award is effective October 1, 1962.

Deadline for the A n a c o n d i 2012 competition is Novem ber 15, 1962. Please see Mr. Brown for details on these two $1000 scholarships.

The Montana School of Mines Alumni Association has announced a Student Activities Color Slide (Carnival) Contest. A $10.00 first prize and a $5.00 second prize are to be awarded. For all other slides used, $2.00 will be awarded the contestants. Complete rules will appear in an issue of the AMPLIFIER.

Mr. F. P. McNulty will present a seminar entitled "Analysis of Thermodynamic Data in Ternary Solutions," at 11:00 a.m. Thursday, November 8th, in Room 115, Metallurgy Building.

Freshmen who have not contributed to the upkeep of the class float for the homecoming parade should give recommendations to Diane Marsh or Tom Drain.

The AMPLIFIER staff wishes to express its sorrow at the recent death of Butte High's high school sister, Mrs. Anne Love, who died on November 1.

No Parking On The Lawns

On Oct. 24, a little red sports car was reported to be parked on a campus lawn. It seems a shame that such a fine car was not moved to the campus parking areas as the law states.

Arrangements for the dance were made by the M Club, under the direction of Kay Blythen, in cooperation with the CooP and Pep Clubs.

Homecoming Dance

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CAROL DUNSTAN
QUEEN

KITTE KEANE

SANI SKENDER

Good Show

Congratulations To The Football Team!

Montana School of Mines

Good Show

Our Presidents Speak

Carol Dunsan
Queen

Kitte Keane

Sandi Skender

David Boyle
President of Associated Students School of Mines

The question most often asked of the A.S.S.M. officers is "What does the Student Council (Executive Committee) do?" The best answer available is Section 5 of Article V in the A.S.S.M. Constitution.

"The powers and duties of the executive committee shall be:

(a) During the first two weeks of the school year, the executive committee shall have charge of all inter-class contests, M-Day, radio, smokes, wearing of school insignias, and other traditional affairs which may be observed.

(b) Any interclass contests or proposed expenditure to be under the auspices of the A.S.S.M. shall be subject to the approval of the executive committee.

(c) Any bills incurred by the A.S.S.M. shall be subject to the approval of the executive committee.

(d) Any bills incurred by the A.S.S.M. shall be subject to the approval of the executive committee.

In addition to the responsibilities stated in Article V of the constitution, the executive committee appoints a non-voting representative to the disciplinary committee and appoints the student manager for the Student Union Building. Caring for all A.S.S.M. property and representing the student body are also obligations of the Executive Committee.

The executive committee has met twice so far this year. The first meeting was, of course, the year's most important. At this first meeting we appointed the A.S.S.M. funds for the 1962-1963 school year. Many students don't realize it, but each A.S.S.M. member pays 30 dollars a year ($15 a semester) to belong to the A.S.S.M. This 30 dollars entitles the student to admission to all athletic contests and other events held under the auspices of the A.S.S.M. and makes him eligible for membership in all clubs and organizations using A.S.S.M. funds. At the beginning of the school year, the executive committee met with Lee Safe and Mr. Kelly of the Amplifier and discussed the first issue of the year and various suggestions and ideas for following issues of the school paper.

A comprehensive status report on the University of Montana Master Plan Study was submitted to the State Board of Regents at its recent monthly meeting on October 8 by Mr. Russell Bazzell, Executive Secretary to the Board. This report is the most comprehensive and complete study ever to be submitted and brings up to date the major aspects of master planning studies which have been in progress over the past two years.

These studies were initiated by the State Board of Regents through a resolution; and a master plan study was- initiated and requested by the State Board of Regents in "re-examining existing academic programs and recommending new academic programs for each institution to be co-ordinated in an overall master plan."

As the Board noted, the master plan study should "recognize the distinctive goals of each institution to the end that quality may be maintained, existing and successful programs fully utilized, new or expanded programs added as the needs of the state and nation in higher education justify, and the duplication of programs both among universities and institutions avoided."

A study of the out in compliance with this resolution has included the following:

1. Development and implementation of a Ten Year Proposed Academic Plan by each of the University units.

2. Physical plant inventory and classroom utilization.

3. Faculty activity and utilization.

4. Student enrollment and enrollment projections for future years.

5. Student housing and community development.

6. Academic programs and degree offerings.

7. Academic programs and degree offerings.

8. Academic programs and degree offerings.

9. The inventory of courses offered and class sizes.

10. Student fees and fee waivers.

11. Design for unit cost studies.

12. Development and implementation of a Ten Year Proposed Academic Plan by each of the University units.

13. Physical plant inventory and classroom utilization.

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19. The inventory of courses offered and class sizes.

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22. Development and implementation of a Ten Year Proposed Academic Plan by each of the University units.
Letter to the Editor...

Dear Sir:

We of the M-Club of the Montana School of Mines feel that because of the criticisms, an organization in last week’s Homecoming affair is in order.

Homecoming was initiated on the MSU campus two years ago by the M-Club to pep up our losing football team. The organization and preparation was left entirely to the club, who voted to nominate three girls as candidates for Homecoming Queen and to let the Student Body select the Queen. Last year the Monogram Club was again in charge of all homecoming activities. They voted to let the student body select the Queen from candidates nominated by the Club. The M-Club initiated a parade but student support and weather conditions were lacking. However, the Homecoming sparked the team to a 0-0 tie game, one of the stronger small college teams.

The M-Club decided unanimously to give the football team the privilege of selecting the Queen as an added incentive to the morale of the team. The three girls were nominated and voted on from a list of the entire Coed Club obtained from the Post Office. This was completed at our October 11 meeting and no further procedure was involved.

Last Tuesday morning, October 30, the M-Club President was approached by the Coach who stated that the Student Council President was displeased with the manner in which the following Queen elections were to be held. At that late date the school administration was asked about the proper procedure for the election. They stated that it had been left to the student body to authorize any procedure to be followed in the election. To prevent a waste of student effort and a collapse of Homecoming activities the M-Club continued to direct this year’s activities. However, since the Student Council has indicated a desire to direct the celebration, the M-Club would like to thank the Freshman Class, Sophomore Class, and Coed Club, Theta Tau, Sigma Rho, Copper Guards, International Club, Alumni Association, KEBW, KOPR, The Montana, The Montana, but no final determination has been made as to the procedure to be followed in the election. To prevent a waste of student effort and a collapse of Homecoming activities the M-Club decided unanimously to give the football team the privilege of selecting the Queen as an added incentive to the morale of the team. The three girls were nominated and voted on from a list of the entire Coed Club obtained from the Post Office. This was completed at our October 11 meeting and no further procedure was involved.

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Student Ads

American Society of Mechanical Engineers: Any student seeking a job in the mechanical engineering field should contact the ASME office on campus. They have job openings in both the private and public sectors. Also, the ASME offers a scholarship program for students majoring in mechanical engineering. Any student interested in pursuing a career in mechanical engineering should contact the ASME office on campus for more information. For more information, please contact the ASME office on campus.

Jockey

One of the most valuable men around this school, according to his many friends, is John Jockey. Jockey is a senior, and has been on the team for four years. He is known for his sense of humor, his love of sports, and his ability to make people laugh. His friends often ask him for advice on how to deal with difficult situations. Jockey is a good listener and is always willing to help his friends.

New Homecoming

This year's Homecoming was a huge success. The Homecoming court was composed of three girls, one from each of the Coed Clubs. The queen was voted on by the student body, and the winner was announced at the Homecoming dance. The dance was held at the new Student Center, which was recently constructed. The dance was a huge success, and the crowd enjoyed the music and the atmosphere.

Student News

The Amplifier is now accepting student ads for the fall semester. Ads can be placed in the classified ad section for the benefit of both students and faculty. All ads should be submitted to Patty Boam, George Phillips, or Professor Cox. An ad may be $50.00 per year. Any student interested in placing an ad should contact Patty Boam, George Phillips, or Professor Cox. An ad may be $50.00 per year.
WOMEN'S NEWS

By CAROL GRIFFITH and DOREEN SHEA

MSM — A Man's World?

Although Montana School of Mines has always been predominately a man's school, more and more women are beginning to attend. In the last few years enrollment of co-eds just might be an indication that a revolution is in view. But for the present, the campus is still a man's world.

The latest in Smith's "man's world" began, however, very early. The first two women students graduated in 1904, both with Engineer degrees, and both with very good academic records. Their names were Clara Clark Reese and Elizabeth Little Stephenson.

Miss Little was admitted October 1, 1900. She was a high school graduate from Baltimore, Maryland and entered as a Freshman when sixteen years of age. Clara Clark Reese was a transfer student from the Agricultural College of Kansas, where she received credits for geology. She was admitted to Montana School of Mines November 11, 1900, at the age of nineteen.

Both women are now deceased. Mrs. Stephenson died in 1936, and Mrs. Reese passed away in Los Angeles, California, in 1959.

Mother of Two Attends MSM

Mrs. Anita Hockaday, a native of Butte, has returned to Montana School of Mines for another year of study. This hard working mother of two attended Webster-Garfield elementary school and graduated from Butte Public High School. She was married in 1946 and has two boys, Davey, 7, and Harvey, 9.

Enrolled now in the General Course, she hopes some day to become a teacher. If possible, she wishes to continue her education at Western Montana College of Education at Dillon. This year, she has taken courses in Modern American Literature and History of Civilization. The other women students feel that her striving for a college education is very commendable and wish her every success in the future.

Family Tradition

Montana School of Mines seems to be a tradition with the Webking family. June Webking, a co-ed from Butte, enrolled in the General Course, is the third Webking to attend M.S.M. Miss Webking is the daughter of Mrs. Pauline and the late Henry Webking.

The first Webking to attend M.S.M. was Harvey Hall, who enrolled here for one year and then graduated with a degree in Petroleum Engineering. June's sister, Ruth, married Frank J. Rambosek, who attended M.S.M. for one year and transferred to M.S.C. His two brothers, Albert and August, graduated from M.S.M. Al was awarded a B. S. degree in Mining Engineering in 1937; Gus received a B.S. degree in Mining Engineering in 1949 and a M.A. degree in Geology in 1949.

June's father, Luther, died 24 years ago.

Jobs Available

In addition to the part-time employment opportunities in the Butte mines, this year the Anaconda Company has made available jobs in the analytical lab and production department of the reverts in Anaconda. These new jobs provide metallurgical engineering students with valuable practical experience in addition to the money earned. Some of the part-time jobs on the "hill" are new this year. Several students are driving trucks at the Berkeley Pit during the week-end. The Badger Mine has been added to the Kelly, Steward, and M1. Can Mines as a student employment location.
Moho Project

A convocation was held Thursday evening, October 25, at which Mr. W. A. Roberts of Phillips Petroleum Company discussed the Moho Project.

W. A. ROBERTS

Mr. Roberts is currently Division Superintendent in the Phillips Petroleum Company's Central Division and is in charge of all drilling and production operations in Oklahoma, Arkansas, and North Central Texas. He was born and educated in Pittsburgh, Pennsylvania, where he received a B.S. degree in Chemical Engineering from Carnegie Institute of Technology in 1937.

The Moho Project is the name which has been given to the efforts to drill a hole to the Moho or Mohorovicic Discontinuity off the California coast. There is reason to believe, explained Roberts, that the interior of the earth is divided into two main zones, the core and the mantle. Covering the mantle is a thin outer crust which is only partly seen by man. The Moho is the boundary between the crust and the mantle. The Moho Project, hopefully, will pass completely through the earth's crust and sample the mantle underneath.

The Moho Project is being undertaken in three phases. Phase one was designed to serve two different purposes. First, a drilling vessel had to be secured on a location within the necessary distance from the site selected and second, to obtain direct information on the various problems encountered in deep-sea drilling. Phase one was concluded by the drilling of several different core holes at two sites, one offshore at La Jolla, California and the other in the vicinity of Guadalupe Island north of San Diego.

Phase two will deal with many technical problems which were not completely mastered in the first phase. The selection of sites to drill to the Moho is yet to be announced because information is still being evaluated. It is hoped that the actual drilling will not be in excess of six miles. Phase three will be the actual attempt to drill through to the Moho.
Our 1962 Graduates

Members of last year's graduating class working for the Anaconda Company in Butte are Donald W. Bork, Assistant Mining Engineer, and Carl Q. Koch, Geology, both of whom received their Bachelor of Science degree in Engineering from Montana College of Mineral Science and Technology.

Donald W. Bork, who is now employed as a Mining Engineer by Anaconda, completed his degree requirements in the fall of 1961. He has been employed since that time as a Mining Engineer by the Anaconda Company, and is currently working on a thesis for the degree of Master of Science in Engineering. Donald is married and has two children.

Carl Q. Koch, who is also married and has two children, completed his degree requirements in the fall of 1961. He has been employed since that time as a Geology Engineer by Anaconda, and is currently working on a thesis for the degree of Master of Science in Engineering. Carl is married and has two children.

The Anaconda Company provides full-time employment for qualified graduates, and offers a comprehensive benefits package that includes health insurance, retirement savings plans, and paid vacations. In addition, the company provides opportunities for professional development and advancement within the organization. The Anaconda Company is located in Butte, Montana, and serves as Montana's leading employer.

The Anaconda Company is proud to support the education and career development of its employees, and is committed to providing a positive work environment that fosters growth and success. The company is dedicated to providing a diverse and inclusive workplace, and values the contributions of its employees from all backgrounds and experiences.

The Anaconda Company is committed to supporting the local community, and is involved in a variety of charitable and community service initiatives. The company is a major contributor to the Butte Area United Way, and supports a range of local organizations that address issues such as education, health, and social services.

The Anaconda Company is proud to be a part of the community of Butte, Montana, and is committed to being a responsible and engaged corporate citizen. The company is dedicated to providing high-quality products and services to customers, and is committed to maintaining a strong and sustainable business for the long term.

The Anaconda Company is committed to being a leader in sustainability and environmental responsibility. The company is dedicated to reducing its environmental impact, and is involved in a range of initiatives to conserve natural resources and reduce waste. The company is committed to being a responsible corporate citizen, and is dedicated to making a positive impact on the world.

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One of the most prominent embellishments to our typical American college scene is the intercollegiate athletic program. Nearly any student would feel cheated if he were missing from his college experience. I do not intend to get mixed up in the argument of whether the "sports tail" wags the "educational dog." I think we can all agree that it's a matter to be decided by executive officers of each individual institution. I do intend to get into the argument, however, when the validity of a well-coordinated, properly administered, and realistically applied sports program is questioned as to its value or its place in our educational complex as we presently think of it. At your faculty representative to the Montana College Conference and the NAIA, (the small college counterpart of the more widely known but by no means more reputable NCAA), I take a strong stand that intercollegiate athletics is an integral part of education and should be treated as such. We are not, as we presently think of it. I feel we should always be cognizant that we are attempting not only to encourage scholarly achievement but also to develop inherent leadership qualities as well. To illustrate this point of view, I would like to report on a recent incident that occurred on the "Ole Miss" campus. You are familiar, I know, with the integration problem that the University of Mississippi has had. At the peak of the rising, the Rebels' football team fumbled, Buck Randall, stepped up on a mound and shouted: "Listen, you guys, there's a marshmallow in there shot in the neck. You got to cut it out. It's not worth getting someone else shot. Let's go back to class!" When challenged he defiantly replied: "Listen you sons of a bitches, I got back up and I'll whip you right here." Undoubtedly, further serious violence was averted because the mob began to disperse. I think this act demonstrated courage and quick thinking by this young man. Certainly it was an act of initiative and leadership, wonder where he learned it?

NAIA BOWLING

Bowie's a big dog on the campus in the NAIA district No. 5 meet early this spring can sign with the Montana School of Mines. A five-man team is required. The winners of the district meet get an expense paid trip to Kansas City.

INTRAMURAL

Montana School of Mines intramural programs are engineered by Mr. Simichon. "Big Ed" is "Big Ed's" first victory ride in five years. The winners of the school were laid by Mr. Simichon concerning their participation.

Also, intramural swimming will be offered this semester with the possibility of a team competing against the women. In addition, several sports activities are planned.

Rocky Mountain

The Rocky Bears took a 26-13 victory Saturday afternoon from the tough but outmanned Orediggers. "Big Ed" and his boys.

Ron Maloney led the Bears to their first touchdown with a 91 yard run. Ed Taylor added the margin to 19 points with a 20 yard field goal. The play had been set up on Gary Haynes' 54 yard run from the Mines' 25 yard line.

The Orediggers threatened to make a game of it when Carroll's touchdown pass and run gave the Bears an 11-point lead. However, a turnover by the Bear offense in the first quarter, caught the Bears cold in the second half opened. George Sever intercepted a pass on the Rocky 32 and ran to the 10. Three plays later, he scored.

Maloney scored again near the end of the quarter after Rocky stopped a Mines punt on a high pass over center. The Bears then sneaked 20 yards from the4 yard line with a half yard gain for the tally. The Bears put the game on ice as the fourth quarter opened on a 30 yard Ron Wangrud pass that covered 64 yards. Maloney passed to Stephens for the final point.

As time ran out, the Orediggers went from the ground to the air and back again to move from their own 29 yard line in 15 plays to score with 24 seconds counting over from the 15 with less than one minute to play. Mines quarterback Dale Fellows passed to Severs and Mike Hines covered 48 yards during the drive and moved it to the Mines for the conversion. Also doing outstanding work for the Mines were Evans in a halfback spot and guard and tackle respectively.

The 44 game losing streak of the Orediggers came to an abrupt halt on November 3 as the Miners handed Northern a stunning 33-7 defeat. Not since 1953 has a Mines team been able to chalk up a victory. The fact that the win came on Homecoming day made it even more impressive.

From the opening minutes it was apparent that a victory had at last come to MSM. It was a fine show of teamwork and determination which turned the long-awaited tide toward "Big Ed" and his boys.

The homecoming victory, engineered by field general Dale Fellows, ended with a happy team carrying their coaches. It was "Big Ed's" first victory ride in five years.

The Mines opened the scoring early in the first period. After the Orediggers possession of the Lights' 12, two penalties moved the ball back to the 22 where the drive seemed to be ended. On fourth down, however, Dale Fellows dropped back and passed to end Mike O'Brien in the end zone. With a few minutes left in the first half, Wally Kibler took the ball up two long runs, once again to place the Miners in scoring position.

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