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Associated Students of the Montana School of Mines

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ASSM Swings Into Action

The first business meeting of the Associated Students of the Montana School of Mines for the school year 1958-1959 was held on October 13, 1958, at 10:30 a.m. in the Petroleum Building.

The meeting was opened by President Bob W. Why. Other officers present were Gus Goode, secretary-treasurer; Dick Roberts, vice-president; Don Roberts, delegate; Dick Vincent, delegate; Dick Baughart, student manager; Professor Stout, faculty advisor. Representatives of the school organizations were also present.

The following motions were made and passed:

Blue Shield Insurance for college students will be investigated and compared with the insurance plan now available to MEM students.

The doctors will be called at the next meeting on October 26 whether or not to accept this Blue Shield plan.

The Coffee Shop concession will be operated by the Co-ed Club.

The following dates for dances were voted for: Fall Dance—November 8, sponsored by Freshman Class.

The annual call for 5000 hats was made. The following students are committee members: Fall dance—November 8, sponsored by Freshman Class.

The Student Council may designates the Residence Hall. Also, the Fall dance—November 8, sponsored by Freshman Class.

Fulbright Scholarships Are Obtainable for Mines Students

By Dean McAuliffe

The administration of Montana School of Mines has been asked to submit names of graduate and senior students who are interested in and qualified for participation in the Fulbright Educational Exchange Program under Public Law 84, 79th Congress, the Fulbright Act.

The following motions were made and passed:

1. Ask the faculty of our college and the names of qualified students to the Montana Committee on State Fulbright Scholarships.

2. The State Committee reviews applications from all colleges in Montana and asks the National Board of Foreign Scholarships for further consideration.

3. Candidates should be recommended by the faculty of the Committee, are qualified personally and academically to study.

4. They should exemplify the best in their own country and have a sincere interest in the people and the purposes for which they wish to study. Students will find many opportunities in the United States and social life abroad and will not have a successful year unless they are able to adjust to these differences. Students must be acceptable to universities in order to be approved for awards.

5. Academic qualifications must be high so that the students can successfully meet academic standards under different, and often highly specialized, educational curricula. Great care in the preparation of the study project proposed in essential studies, should be determined by the study plan, a sufficient knowledge of available foreign resources to indicate serious interest and preparation for work in the chosen field.

6. Good health, ability to adjust to these differences, and ability to express themselves in a different language must be given careful consideration.

7. Examine the bulletin boards for announcements of foreign studies in universities abroad.

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The administration of Montana School of Mines has been asked to submit names of graduate and senior students who are interested in and qualified for participation in the Fulbright Educational Exchange Program under Public Law 84, 79th Congress, the Fulbright Act.

Specific requirements are as follows:

1. United States citizens, 21 years of age, of good standing, of both sexes, for the purpose of the United States. Positions may be filled in any area of the world.

2. Good health; a certificate of freedom from tuberculosis, physical examination, and a certificate of freedom from tuberculosis, physical examination, and a certificate of freedom from tuberculosis, physical examination.

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EDITORIAL

All Montans should be concerned with Referendum 61, the renewal of the six mill levy for the continued satisfactory operation of the six units of the University System. This levy was placed in effect by the electorate in 1948 and expires this year. The last Legislature recognized the extreme importance of its renewal by unanimously voting to have it, and 50 to 5 in the Senate.

In the absence of an effective substitute tax source, the renewal of this mill levy is vital to the University System operations. For the current biennium the Legislature appropriated some $24 million for the operating expenses of the System, of which approximately $8 million comes from the 6 mill levy and the remainder from the general fund, federal sources, income and interest. It is now more clearly than ever that the continuity of this levy is absolutely essential to the well being of higher education in Montana. If not approved by the voters, other tax sources would have to be found and initiated, which could take years to implement. In the interim additional appropriations would have to be made from an already overburdened general fund; quality of instruction would have to be lowered; or student fees materially increased to the point of pricing many qualified students out of higher education.

It is to be noted that the 6 mill levy is permanent, only and need not be exercised in totum or in part if other sources of revenue are adequate to sustain the University System operations. Also, the proposed levy is not an increase over the present existing levy, in spite of the very substantially lower purchasing power of the dollar as contrasted with conditions that prevailed in 1948.

It has been stated that other tax media, if and when enacted, will serve education better, or just as well as the traditional 6 mill levy. Some suggest a sales tax as the answer; others propose corporate and income tax increases. However, we can positively assert that their proposals are purely speculative and not in any sense correlated among the various groups. Thus, enactment of all or some of these proposals present grave doubts, and if these fears should subsequently prove to be well founded, the University System would suffer a 30% cut in operating funds, resulting in the loss of many of our highly qualified teachers and personnel.

If the 6 mill levy fails, the next Legislature concludes without agreement on a substitute tax source, not only the University System, but the entire fiscal structure of the state will be placed in dire jeopardy.

If we want our children to have the quantity and quality in their higher education, with the resultant benefit, with the resultant benefit to the state and nation, we must rely on our tried and true financing methods. We cannot afford to gamble with our greatest future asset, the brain power of America.

The Theta Tau News

Plan is being made for rush week which will commence October 27th. This week is necessary for the Sigma Rho get-acquainted party. An interfaculty committee has been organized to work for the party to be held and to make plans for later activities. Professor Karl, advisor; petroleum, Claude Pickard, vice-president; Professor Stolz, adviser.

The Society meets each month and plans are already under way for Engineering Day, which will be held during the second semester.

Any engineering student interested in becoming a member are welcome.

The Circle K Club

Attempts to form a Circle K Club on this campus have thus far not been made. Interested students are urged to turn in their names to the President's office.

Key Clubs in High schools and Colleges are sponsored by Kiwanian International, to further good citizenship, and to help young people who are good, kind, and like in school, in good character, with a basic knowledge of citizenship and the ability to live up to the standards of good citizenship.

Any male student is eligible for membership, regardless of class or age. This organization would supplement the activities of the local police. Copper Guard (a police honor organization) may be organized in membership and activities with student involvement. Copper Guards could also be members of Circle K if they desire to be.

Because of the success of this club past, one obtained on campus throughout the state, there is every reason to believe that the Circle K organization will become an important part of our campus activity.

And There I Was

The mob ruled; war was declared by the Pullman Strike, High and Butte Central and it was the eve of the big game. Despite protests of the Secretary, the Tau-Omega-Upsilon brothers were unable to secure a gym for the Tau-Omega-Upsilon-Sigma Rho get-acquainted party.

The Tau-Omega-Upsilon-Delta Psi party was held at the Columbia Gardens before the Mines-Eastern basketball game. In attendance were 80 members from both groups.

Intramural teams are being organized and the Tau-Omegas are expecting to enter teams in all of the events.

Four Faculty Flit

The Autumn Tour of Montana School of Mines, Butte, attended professional meetings this fall.

Dr. Arthur E. Adami, professor of mathematics, Donald W. McGlashan, head of the physics department, and Frank H. Kelly, assistant professor of economics, attended the American Mining Congress 1958 and the Rocky Mountain Section AIME meeting in Salt Lake City, September 22-26.

Adami and Kelly also went to the Rocky Mountain Section AIME meeting in Salt Lake City, September 22-26.

Gustav Stolz, assistant professor of economics, went to Houston, Texas, for the 17th Annual Meeting of the Society of Petroleum Engineers of AIME, Houston, Texas, October 30-31.

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MINERS DROP TWO

Miner Gets Stung by Yellowjacket

Orediggers Grilled On Gridiron

Football uniforms were issued September 27 and the first practice was held on September 29. Uniform forms were issued to 23 candidates.

Coach Ed Simonich said the team shows plenty of spirit and determination but is lacking in experience, weight, and depth. An average of only eighteen players a night is showing up for practice. Because of this lack of players a scrimmage cannot be conducted with two full teams.

The team averages about 170 pounds with the heaviest man weighing 185 pounds and the lightest 125 pounds. This is a relatively light team for college competition.

Several players have had little or no previous experience. Some have played Canadian football which is much different from football in the United States. The only regular back from last year is Al Walkup. Other monogram winners from last year are Dave Davis, Al Pistono, and Novasio, who made outstanding but the whole team, including freshmen, will be in the line.

The candidates are Pete Atkinson, 170, Umatilla City, Ore.; Dave Bakur, 150, Great Falls; Brad Blythe, 160, Wolf Point; Jerry Blake, 140, Henderson, Nev.; Cam Brown, 170, Wolf Point; Chuck Conlon, 160, Butler; Dave Davis, 170, Buffalo, Wyo.; Mike Keegan, 185, Spokane, Wash.; Al Mondlak, 185, Easton, Penn.; Mike Keegan, 185, Washington, R. D. Kirk, 180, Butler; Al Mondlak, 185, Eastern, Penn.; Mohamed Moshin, 140, Arawaki; Pete Rakiberti, 160, Butler; Henry Thompson, 185, Topea, Neb.; Elmer Thompson, 185, Rye; Bud Del Pagano, 175, Parma; Oh! Al Frisbee, 135, Johannesburg, South Africa; John Gardner, 160, Butte; Kelly Henson, 180, Butte; Mike Hines, 185, Kalijoe, Calif.

Oredigger Threaten Eastern Goal Line

Western Routs Mines

The lack of depth and experience again proved to be the deciding factor as the Mines went down to defeat at the hands of Western 54-0.

The Mines did not threaten during the entire game which saw Western make at least one touchdown in each quarter. The Bulldogs made two touchdowns in the first quarter, two in the second, one in the third, and three in the fourth. The Bulldogs made twelve first downs to the Orediggers two.

Men Needed

This leaves Eastern and Western tied for first place in the conference, champion. This game could well decide the conference champion.

A Letter

I am a likeable and friendly young girl. Several weeks ago, while reading in the library, I met a boy from the Mines. He was very nice and we soon discovered we were both interested in the same school. We wrote back and forth about once a week.

This leaves Eastern and Western for practice each night. This leaves the coach without enough players for a full scrimmage.

The lack of depth was shown in the game when the Yellowjackets used 32 players, which is many more than the Mines can ever get out for practice.

In the past, the Mines has put out too many teams and was a contender for the championship trophy many times. A good team can be put out again if the students will participate. A break from the studies can do a person good, both physically and mentally. Show some school spirit! Join the team!

Just a Little Squirter

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Just a Little Squirter

Are you a doctor? asked the
young lady stepping into a drug
store.

"Now," replied the youth be
hind the white counter, "I'm just
the fi rst of the year on October 14 at 7:30 p.m.

The Club meets every Tuesday evening from 7:30 to 9 p.m. in the Library-Museum Hall. Anyone interested in joining is invited to attend the next meeting.

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with Plenty of Power!

Glee Club News

The Glee Club, directed by Professor W. F. Smith, held its third meeting of the year on October 14 at 7:30 p.m.

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Five Join MSM Faculty

Five new faculty members have been added to the staff at Montana School of Mines.

Mr. Frank A. Crowley, Montana Bureau of Mines and Geology; Mr. William B. Hall, Department of Geology; Mr. Theodore S. Jordan, Department of Mineral Dressing; Dr. Douglas V. Keller, Jr., Department of Metallurgy; and Mr. Antonio C. Pastor, Department of Mechanics and Electricity.

Mr. Crowley was graduated from Montana School of Mines with a bachelor's degree in geological engineering in 1954 and received his master's degree in the same field in 1956. He has worked as a geological field assistant for the United States Geological Survey and was assistant geologist for the United States Atomic Energy Commission, butte, during the 1954 summer months. He also served as a cartographer, draftsman with the United States Army from 1944 to 1946. Mr. Crowley has worked for the Montana Bureau of Mines and Geology as assistant geologist and was a graduate assistant in the department of geology at Montana School of Mines. He belongs to the Theta Tau Fraternity and the American Institute of Mining, Metallurgical and Petroleum Engineers, and Sigma Chi.

Mr. William B. Hall is an assistant professor in the Department of Geology. He has worked for the Pure Oil Company, variousunu and was employed in various Butte mines and was assistant geologist for Pure Oil Company, Bartlesville, Oklahoma; and for Stanolind Oil and Gas Company in Wyoming.

Mr. Theodore S. Jordan has joined the faculty as an instructor in the department of chemical engineering. Mr. Jordan received his bachelor's degree in mineral dressing in 1955 and, upon graduation, served with the United States Air Force as a meteorologist, including a year's work at the University of California. He entered the graduate school at Montana School of Mines in 1957, and in 1958 was named Associate Research Engineer in the department of mineral engineering.

From 1950 to 1953 Mr. Jordan worked in various Butte mines, and from 1944 to 1952, served as a volunteer engineer in the YMCAs of America. Dr. Douglas V. Keller, Jr., is the new assistant professor in the department of chemistry. He attended Case Institute of Technology, Ohio, and the University of Buffalo where he received his bachelor's degree in 1955. He received his Ph.D. degree from Syracuse University in June of this year. Dr. Keller's work has been in physical and inorganic chemistry. He has been employed by the National Carbon Company and theTitanium Alloys Manufacturing Company as an associate metallurgist. Since 1955 Dr. Keller has been a research associate with King Laboratories, Inc., of Syracuse and since 1956 has worked under an AEC contract while at Syracuse University.

He holds U.S. Patent 2763480, "Apparatus for Producing Fumeless Metals," and has published an article, "Bi-As Phase System," in the Journal of Physical Chemistry. He is a member of the American Society for Metals, the American Institute of Mining, Metallurgical and Petroleum Engineers, the Electrochemical Society, the American Chemical Society and Sigma Chi. He has had active and inactive status with both the U.S. Naval Reserve and the U.S. Army.

Mr. Antonio C. Pastor has joined the department of mechanics and electricity as an instructor. He was graduated from Syracuse University in June of this year. Mr. Pastor has been employed by the National Carbon Company and the Titaniam Alloys Manufacturing Company as an associate metallurgist. Since 1955 Mr. Pastor has been a research associate with King Laboratories, Inc., of Syracuse and since 1956 has worked under an AEC contract while at Syracuse University.

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