Koenig and Michaelson Receive AIME Awards

Stanley D. Michaelson, of Salt Lake City, Chief Engineer, Western Mining Divisions, Kennecott Copper Corp. has been named by the American Institute of Mining, Metallurgical, and Petroleum Engineers to its Robert H. Richards Award.

The honor, to be conferred formally on Feb. 21, 1963, in New York during the Institute's 19th Annual Meeting, is "for achievements in advancing mine plant and metallurgical engineering practice through significant contributions to process development, plant construction, the teaching of engineers, and to education; and for leadership in organization and management of mineral engineering."

The general purpose of the Award, established in 1947 in memory of Dr. Robert H. Richards, who had been a President and Honorary Member of AIME, is to recognize achievement which "unmistakably furthers the art of mineral beneficiation," a field in which Mr. Michaelson has attained distinction.

Mr. Michaelson, who recently received an honorary professional degree from Montana School of Mines, was born in New York and attended Lehigh University and Columbia University. He received a B.S. in Mining Engineering at Lehigh in 1934, returning there the following year to study metallurgy under a Fellowship of the Lehigh Institute of Research.

Mr. Michaelson started his career with Bethlehem Steel Corp. at Bethlehem, Pa., then went to Allis-Chalmers Manufacturing Co. in Milwaukee, Wis., where he worked as an engineer in charge of the laboratory, metallurgical engineering, plant sales and field engineer before entering the Army in 1941. Re-formed in 1946, after becoming a Lt. Colonel of Ordinance, he returned to Allis-Chalmers and was advanced to Director of Basic Industries Research Laboratories. There he published a number of significant papers on refining research, mining and engineering.

Mr. Michaelson became Special Engineer for Tennessee Coal and Iron Division, U. S. Steel Corp. in 1947 and, a year later, was appointed Chief Engineer — Coal Mines. In 1951, he was named general engineer in charge of all mining and in this capacity handled iron and coal mine expansions, major mine concentrator project and large capacity marine facilities. He cited a number of significant contributions to the mining field.

Mr. Michaelson took the Kennecott Copper position in 1956. He has been prominent in AIME activities for many years. He was Chairman of the Minerals Beneficiation Division of the institute and was a member of the Society of Mining Engineers of America. He served as President of the Mining Engineers of AIME and as a Vice President and Director of the institute.

Professor Harshinn has accepted appointment to the Student Affairs Committee of the American Institute of Mining and Metallurgical Society of America. (Continued on page 4)

Glee Club Plans For Spring Sing

The School of Mines Glee Club got off to a fresh start for second semester with the addition of several new members. Many of last year's members have returned second semester and the club now numbers nearly twenty. However, the Glee Club officers, Bill Coghill, Bruce Guyton, Bob Holverson, and club advisor, K. D. Smith, urge more students to join. Practice is held every Thursday afternoon at 4:15 in the Library-Museum hall.

The club has had several invitations to give performances for various clubs in Butte. Two programs coming up in the near future are the Cord Tea (Feb. 15), and the first meeting of the Women's Society of the Methodist Church early in March.

At present, the Glee Club is practicing selections from My Fair Lady, The Way You Look Tonight, and various religious songs. If any students are interested in joining the Glee Club, they are urged to join the Glee Club.

AIME President-Elect Pierce Meets Mines Seniors and Alumni

Dr. Edgar G. Koch, president of the college, professor Douglas H. Chief Engineer for the Magma Copper Co. in Butte, is shown as an engineer with the best skaters in Canada.

Dr. Koch will also attend a meeting on the second Industrial Education at Columbia University on February 16. This meeting is sponsored by the National Research Council of the National Academy of Engineering.

Dr. Hahn will present a paper before the metallurgical section of AIME.

Professor Harshinn has accepted appointment to the Student Affairs Committee of the American Institute of Mining and Metallurgical Society of America. (Continued on page 4)

Three faculty members at Montana School of Mines will attend the annual AIME meeting in New York City, February 15 through 17. Dr. Edgar G. Koch, president of the college, professor Douglas H. Chief Engineer for the Magma Copper Co. in Butte, is shown as an engineer with the best skaters in Canada.

Sylvia White — North American Olympic Style Women's Speed Skating Champion

Sylvia White, a native of Butte, Montana, was recently crowned the North American Olympic style Women's Speed Skating Champion at the University of Colorado. She represented the United States in the 500 meters, the 1,000 meters, the 3,000 meters, and the 5,000 meters.

Sylvia White is the daughter of Mr. and Mrs. C. Walsh of Butte, Montana. She is a student at the University of Colorado and plans to major in English.

Sylvia White was born on February 12, 1942, in Butte, Montana. She has been interested in speed skating since she was a child. She began her career at the age of six and has been a member of the United States national team since 1958.

Sylvia White is a member of the United States Olympic Committee and has represented the United States in several international competitions. She has won numerous medals and set records in her events.

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Where Is Your School Spirit?

Recent controversies have arisen over the quality of school publications, particularly the Amplifier and the Magma. It is true that when asked if he would help make these institutions better, he merely replies that he doesn't have enough time. Why then does he have time to frequent the local pubs?

Certainly, it is true that just criticism can be directed toward the Amplifier. It can be said that it lacks an engineering point of view.

It can also be said that this lack is due to the lack of participation on the part of the engineering students, particularly the clever ones who spend hours organizing their criticism against it.

Kennedy Invites Koch To Capital

President Kennedy has invited Dr. Edwin G. Koch, President of Montana School of Mines, to attend the President's Conference on Osteoporosis, which will be held in Washington, D.C., March 6-8, 1962.

The Conference will bring leaders in the nation's Capital more than 3,600 leaders of American industry, labor, agricultural, Federal, State, and local governments, insurance, education, science, health, and private safety organizations from throughout the country.

Their purpose is to devise and then apply voluntary, cooperative measures to control the 13,800 deaths and nearly 2 million disabling injuries that occur in non-manufacturing activities. Hence, Conference delegates will concentrate on safety in such lines of work as agriculture, construction, trade and service business, materials handling, and government. Their efforts will be aimed at minimizing the nation's losses in manpower, technical skill, human suffering, and financial waste that job accidents are causing.

The Conference's theme is in the Conference theme: "Safeguarding Human Worth."

COMING EVENTS

FEBRUARY

21—Geophysical Services (a resumed schedule). Instructor will be Mr. Wagoner.

22—Washington's Birthday.


26—Texaco, Inc. (return visit). Representative—Mr. Louis Whaling.

26—Student Wives Bridge Club in Coed Room—7:30 p.m.


MARCH

12—Student Wives Bridge Club in Coed Room—7:30 p.m.

20—Pan American Petroleum Corp.—Representative is Mr. A. M. Roney, Producing Department.

AIME MEETS AT MINES

A meeting of the Montana Section of the AIME was held on January 23, at Montana School of Mines in Butte, Montana.

Koehler, Associate Professor of Mining at Montana School of Mines, gave a talk entitled "Teaching Is A Never-Ending Job of Industrial Supervisors."

A record was kept of the progress of preparing for the Rocky Mountain Mining Conference to be held in Butte this coming September 29, 20 and 21. Between 560 and 580 people are expected to attend the three-day conference. During then course of the conference, business sessions and trips are planned. The underground tours of the "Richest Hill on Earth" are also a feature of the conference. During the afternoons, the students of Montana and the Salt Lake area are invited to attend.

An Engineering, Theme has been arranged for the 1962-63 curriculum. The target date for starting formal instruction is January 15, 1963. This will mean for reducing the 13,800 deaths and nearly 2 million disabling injuries occurring annually on an official trip to South America.

HONOR ROLL

Name 

Erickson, Edward J. 

Hagenston, Martin S. 

Platt, Wilma M. 

Awan, Manu S. 

Vincelette, James F. 

Johnson, Robert E. 

Superstein, Leo W. 

Edwards, William J. 

Simonich, Edward L. 

Newman, Bill H. 

Chandler, Alden B. 

Arno, Kenneth G. 

Bingsman, Melvin O. 

Coghlan, William A. 

Speilman, E. Calvin A.

Fossey, Paul A. 

Dexlding, Manfred H. 

Dexling, Manfred H. 

Gillette, Christopher 

Parekh, Kishore M. 

Bray, Donald 

Dexlding, Manfred H. 

Herring Mary 

Herring Mary 

Roberts, Janice A.

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Index of at least 3.25.

Hall Council to Act

The Hall Council of the Residence Hall held a meeting Wednesday, February 7 at 6 p.m. in the Main Lounge. The main topic of discussion was a letter received from President Koch concerning conditions that exist in the Hall. Among the conditions that exist are excessive noise, filthy rooms, alcoholics in the dorm, and general destructive practices carried on by students. Students living in the dorms should notify the present conditions, the Council decided to enforce them, and regulations more rigidly than those that have been practiced in the past. This will mean enforcement of quiet hours and inspection of rooms. President Koch said that if the Hall Council did not correct present conditions he would order the building to be closed; thus abolishing the Hall Council and enforce the rules by his own means.

Cupid Fires Volley

The former Joe Ann Kriskovich, cool at MSM last year, was recently married to John O'Dell of Butte, the city. John was an honor roll student and candidate for 1969 Homecoming Queen. The couple were married Saturday, January 23, 1962, in St. John's Church. The bride, Jo Anne Carroll, is of Helena.

AVERAGE OF CLASSES REPRESENTED ON HONOR ROLL

Sophomore Engineering 3.63 Freshman General 3.59

Junior 3.51 Freshman Engineering 3.60

Senior 3.69 Sophomore General 3.50

Advanced scholarships at Montana School of Mines for the year 1962-63 will be awarded to engineering students whose indices are the highest on the honor rolls of this year. See page 62 of the catalogue.
Rocky Defeats Mines Again 46-64

Rocky Mountain College of Billings lost the conference home court by a 46-64 score. It was the second straight loss for the Mines, and against Rocky but as the outcome of the game showed, there was no chance for the Miners to win.

Rocky was in the lead from the opening basket to the final whistle. Rocky kept the lead up to 46-22 and jumped on top again as the outcome of the game showed, there was no chance for the Miners to win.

The game was well played by both teams but the Miners were always within striking range. The Miners were always within striking range but for the converted field goal by Rocky which scored 15 points.

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President, Cerro Corp., has been elected to receive its Chapter’s Annual Banquet, the eve of its convention in New York.

Mr. Koenig’s career began in 1928 with Cerro de Pasco Copper Corp., as an assistant geologist. In 1950, he was elected to the Board of Directors of Peruvian Mining, Metallurgical, and Petroleum Engineers to receive its highest honors in geology. Moneta is a member of many professional organizations, including the American Institute of Mining, Metallurgical, and Petroleum Engineers, Canadian Institute of Mining and Metallurgy, London; Mining and Metallurgical Society of America; Society of Economic Geologists. He is also the author of "An American Engineer Looks at British Coal."

"The Charles F. Rand Foundation was established in memory of a former AIME President."

**TOM ORTIZ Retires**

On Tuesday evening, February 21, a regular meeting of the Mineral Club was held. The main order of business was the election of officers for the new semester. The new officers who will serve for the rest of the school year are Eddie Smith, Smith; President; Don Huntsman, Vice President; and Sharon BreeD, Secretary.

The Mineral Club is awaiting the arrival of new machinery which will be added to the equipment now in the Mineral Club’s laboratory. The student who is interested in rock-hunting, rock-polishing or anything having to do with minerals and the properties and the correlations is cordially invited to attend the Club’s meetings, which are held every Tuesday at 7:00 p.m. in the Mineral Laboratory in the Mill building.

**ThougHT FOR THE WEEK**

If you are too drunk to study daily.