The fourth annual Honors Convocation at Montana School of Mines was held on Friday, May 19 in the Library-Museum Building commencing at 3:15 p.m. Dr. Edwin G. Koch, president of Montana School of Mines, made a brief welcoming address.

Professor William A. Vine, head of the department of metallurgical engineering, presented the $5,000 mining engineering scholarship of the American Smelting and Refining Company to Donald W. Bork of LaGrande, Oregon. Mr. Bork is a junior majoring in petroleum engineering and was granted to Donald A. Bork, Big Timber, a junior in petroleum engineering. He is the son of Mrs. Rose J. Bork, Big Timber.

Professor Paul F. Rosson, head of the department of metallurgical engineering, presented the $5,000 engineering scholarship of the American Institute of Mining, Metallurgical, and Petroleum Engineers and who is a person of high academic standing and reflecting credit upon his profession.

The recipient of the $3000 graduate fellowship from Continental Oil Company was Fred R. Keans, junior in petroleum engineering.

Professor Richard W. Harnish, head of the department of humanities, presented the $500 scholarship of the American Federation of Teachers to Robert C. Roberts of Authors, a junior in petroleum engineering.

The students who may matriculate and receive the $500 scholarship of the American Federation of Teachers in subsequent years will be chosen on an annual basis, not to exceed five per year. Each recipient will be chosen by the department of humanities, the faculty of the College of Arts and Sciences, the college of engineering, the college of agriculture, and the university administration.

The Larry Dobell Scholarship of $500 was awarded to George L. Vivian, a junior in metallurgical engineering by Dr. Vernon E. Griffiths, a graduate of Butte High School, who is the son of Mr. George F. Vivian of 1106 W. Broadway, Butte.

The Viola V. Suder Foundation Scholarship of $200 was presented by Dean D. C. McFarlin of the University of Montana to Dr. McFarlin.

The Gino Diamanti Scholarship of $150 was awarded to Frank T. Quilici, Butte, a major in metallurgical engineering.

The Larry Dobell Scholarship of $100, established by Mary Sanford, Butte, to assist needy students who may matriculate and re-

(Continued on Page 4)
In years past, students at MSM didn’t wear pathways along the campus lawns. They walked the few extra feet necessary to use a roadway or an established walkway. For the students of the Montana School of Mines, this waste of space is not an actuality. Define your own pathway; it is just as necessary to know what you are against, as you are for. With this in mind, the Student Government, lawns and dorms are now being landscaped and rutted. That this will be the first time in the history of the School of Mines that knowledge how to load and fire a cannon, notified the officials of the Small movement that the 818 pound rifle would be returned. The purpose is to clear up the confusion on the “Art of Loading and Firing Civil War Cannons” which will be introduced next fall to fulfill this need, but all protests were to no avail. As soon as it starts, the standards are gone, and it’s the Germans and Italians into action. No one wants to discuss the Communist threat.

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Miners Defeat Carroll and Northern

The School of Mines closed out its conference play for the season with victories over Northern 13-6 and Carroll 3-2 last Saturday. These wins gave the Oregiders a 3-4 record in the conference.

Miners Close Northern

Peter Gross hit the first three singles for the Miners in the opener and returned with a hit lead. He returned to pitch against Carroll for his 4th victory. Five hits, a walk and five errors, three of them in the outfield, paced the Miners winning run in the second inning. Bronson and Gross each had two of the four Miners to pace the win.

Coed Club Has Hayride

On Friday morning, May 12, the Coed Club sponsored a hayride at the Columbia Riding Club. The hay-ride was held for the Coeds and their dates. About 15 couples attended.

Miners Place In Track

In two league games played as parts of a triple-bender the Miners fell before Western 5-3 and Eastern 4-2.

Miners Bows To Western and Eastern

In two league games played as parts of a triple-bender the Miners fell before Western 5-3 and Eastern 4-2.

Miners Celebrate Founders' Day


The highlight of the day was a softball game between the actives and the pledges. Both teams were supplemented by the dates of the members in attendance. Nobody is quite sure as to who finally won, but all agreed it provided lots of fun and laughs.

Miners Celebrate Founders' Day

 Theta Tau celebrated its Founders' Day on Sunday, May 6, with a baseball game against the pledges.

Miners who played:

Nick Battaglia, 3rd in 220 (23.3)
Gary Burke, 3rd in high jump (5' 8")
Cal Strobel, 1st in 2 mile (1:22:9)
George Colet, 3rd in pole vault (10' 9")
Rayl Watcher, 3rd in high jump (5' 8")

Compliments of OSSELLO'S

Your G. E. Dealer

Butte — Anaconda

Know Butte...

PRIMITIVE ORE REDUCTION

The Arastara was a primitive apparatus for ore reduction and was widely used for three reasons:

These are: First, its cheapness. An arastara, capable of reducing five tons of ore in 24 hours was built for about $700. Second, it was operated at low cost. Third, it did its work well, saving a large percentage of the value.

All these made a strong appeal to the mine operator of small means, working small veins.

With an arastara he had a chance to prove the value of his mine—and could then put in a mill if the mine warranted.

The arastara worked on the same principle as a grinding gin in a quarts mill.
Montana’s university system will grant a record number of freshman scholarships for the upcoming academic year to top graduates of high schools throughout the state.

BUTTEYREES SUPER STORE
2301 Harrison Avenue

Record Number
Of Awards
To Be Granted

The Montana Scholarship Foundation has announced that 92 scholarships will be granted to Montana high school seniors who rank in the top 10% of their high school graduating classes. The scholarships, ranging in value from $100 to $1,000, will be awarded to students who are accepted by a four-year accredited college or university.

PROFESSOR J. McCALLIN and THE NORTHWEST PHYSICS ORCHESTRA
Montana’s new symphony orchestra

The Northwest Physics Orchestra, under the direction of Professor J. McCallin, will present its first public concert on Monday evening, November 22, at 8:00 p.m. in the University Auditorium. The program will feature works by Beethoven, Brahms, and Tchaikovsky.

Lost and Found:
Lost: One paint brush used to paint a picture found.

Dr. Walter C. Hahn, Professor of Chemistry at the University of Washington, will be the speaker at the annual meeting of the American Chemical Society on Monday evening, November 7, at 8:00 p.m. in the University Auditorium. Professor Hahn will discuss the latest developments in the field of organic chemistry.

Doctor Nile directed a tour of the University of Montana, and showed his visitors the new science building and the new engineering laboratory.

The University of Montana is now accepting applications for the fall semester. Interested students are encouraged to apply early to ensure admission.

BUTTEYREES SUPER STORE
2301 Harrison Avenue

The University of Montana is now accepting applications for the fall semester. Interested students are encouraged to apply early to ensure admission.

The Len Waters Music Company
Your Best Music and Instrument Service
30 N. Washington Street

Nile Attends Conference

Professor John McCallin and the Northwest Physics Orchestra will present a concert on Monday evening, November 22, at 8:00 p.m. in the University Auditorium.

Marriage Talks Concluded

Now that spring has sprung, many young hearts are aflutter, and thoughts have turned to love and marriage. But marriage is a serious matter, and so should not be taken lightly but given much thought. One such thought is the psychological adjustment necessary in marriage.

The word "adjustment" is derived from the modification of a relationship in the loan, unreflective adjustment which we call "just", and which, if understood, would seem to lead us to the conclusion that marriage may grow out of love, but it cannot grow out of adjustment. Such an adjustment implies recognition of the fact that we are marrying a person, and not a marriage bond, whether this is to be a sustained and continuing reality, a constant, an essence of personality.

Love must grow, by that we mean, psychologically, that love can only be sustained if its expression toward an object, person, that it is to be a sustained and continuing reality, a constant, an essence of personality.

Hall to Receive Doctor’s Degree

Dr. Walter C. Hahn, Professor of Chemistry at the University of Washington, will be the speaker at the annual meeting of the American Chemical Society on Monday evening, November 7, at 8:00 p.m. in the University Auditorium. Professor Hahn will discuss the latest developments in the field of organic chemistry.