



05 Apr 1941

The Missouri Miner, April 05, 1941

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Army Air Corps Interviews For Recruits

Colonel Ford Richardson, Chief Recruiting Officer of Missouri, was at M. S. M., Thursday, April 3, to interview prospective applicants for enlistment in the United States Army Air Corps. This school is one of several Missouri colleges that Colonel Richardson is visiting in an effort to create interest in the Air Corps. The Air Corps is expanding rapidly, and the monthly quota for Missouri enlistments is 250.

Colonel Richardson was particularly interested in seeing juniors and seniors, since applicants for appointment must have completed at least two years of a four-year college course, or be able to pass an examination covering equivalent work. In addition applicants must be between 20 and 27 years old, be unmarried and be citizens of the United States. He felt that all the boys that he talked with would have little trouble in entering the Air Corps.

The Air Corps is offering two other types of training in addition to pilot training. These are a course in navigation, and a course in ground work of an en-

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Student Council Plan Improvements

The regular meeting of the Student Council was held last Tuesday night in the club room. Throughout the meeting, plans were being formulated for carrying out many improvements. There was discussion on new improved lighting for Mechanical Hall. Plans were talked over for re-paving the walks between Parker Hall and the Metallurgy building. This is deemed necessary in view of the rough chipped condition of the present surface. The rapidly deteriorating bridge between the upper and lower athletic fields will also be replaced.

Announcement of elections of officers, to be held at the next meeting, was made.

Harry Smith Hurt In Softball Game

Harry B. Smith, Junior Electrical, broke his leg during the Junior-Senior Electrical soft ball game. The accident happened when a Senior E. E. slid into Smith, who was playing second base. The latest reports are that the injury is quite serious and that Smith will be on crutches for at least two months.

"What's Wrong At Rolla?" Asks The St. Louis Post-Dispatch In Editorial

The St. Louis Post-Dispatch has seen enough political controversy in regard to the School of Mines to warrant the editorial which is printed below. They have seen fit to ask a question which has been present in Rolla for many years.

What's Wrong at Rolla?

The Missouri School of Mines and Metallurgy at Rolla, one of the leading educational institutions in its field, is the center of a series of controversies. One concerns the proposed \$150,000 appropriation for a dormitory; another the charge that the curators of the University of Missouri, which the Rolla school is a branch, are seeking to "kill off" the School of Mines; still another grows out of the dismissal of Director William R. Chedsey.

For years the townspeople of Rolla opposed erection of a dormitory, preferring the opportunity to rent students rooms in private homes. Fort Leonard Wood has turned things around. When school opens next fall, the students will have difficulty in finding rooms, unless a dormitory is built.

However, the townspeople may have looked on a dormitory before the coming of Fort Leonard Wood or may look on it now, such a building would be a proper addition to the facilities at the School of Mines. The current housing shortage provides the opportunity to improve housing standards.

As for the dismissal of Dr. Chedsey and the charge that

President Middlebush of the University of Missouri is "uninterested" in the Rolla school, these cannot be appraised by a public in the possession of so few facts. Dr. Chedsey's record is good so far as the people have been informed. If the curators ousted him without explanation of a hearing — as Dr. Chedsey says he has been treated unfairly and a hearing on specific charges is in order.

The School of Mines at Rolla and the University at Columbia are agencies of the State Government, parts of the same educational organization. As president of the university, Dr. Middlebush is committed to work for the best interests of the Rolla school as well as for those of the university proper.

If this arrangement does not operate for the welfare of both institutions then a separation such as State Senator Allison of Rolla proposes is in order. Then it will be necessary to make the director of the School of Mines answerable to the curators direct and not through the University President. — St. Louis Post-Dispatch.

Rifle Club Fires
S. A. M. E. Match

This week the Rifle team will fire a ten man S. A. M. E. match in which all the S. A. M. E. teams in the United States will participate.

Chemicals Leave On Inspection Trip

The senior chemical engineers left by car Thursday for St. Louis for the senior inspection trip and to attend the American Chemical Society meeting there. The members of the group are: E. R. Butch, S. M. Clancy, A. Cochran, G. R. Couch, D. G. Crecelius, R. Dietiker, R. S. Dorsey, P. J. Galba, E. R. Gordon, J. O. Mack, R. H. Meyer, H. J. Nicholas, J. Van Pool, R. C. Wright, and C. M. Zvanut. J. R. Lambeth was unable to go because of illness. Professor W. E. Yates accompanied the group.

Yesterday the seniors inspected the Warner-Jenkinson Mfg. Company in St. Louis, Procter and Gamble in St. Louis, and the Shell Oil Company in Wood River, Ill. Today they will visit the Chain of Rocks plant of the City of St. Louis Water Works, the American Smelting and Refining Company at Alton, Illinois, and the Union Starch and Refining Company of Granite City, Illinois. Tomorrow they will register for the American Chemical Society meeting in St. Louis. On Monday the chemical engineers will inspect the Laclede Gas Light Company, Laclede Christy Clay Products Company, and the National Lead Company, all in St. Louis. Tuesday they will go on A. C. S. trips through the plants of Anheuser Busch and the American Wine Company in St. Louis. On Wednesday the class

See CHEMICALS, Page 4

Committee From House Here Monday

All Expenditures Of
State Being Inspected

A sub-committee of the House of Representatives will be here Monday to "inspect the school from cellar to garret" in order to determine whether or not the appropriations that have been asked for, are absolutely necessary. They will arrive here between 10 and 11 o'clock.

The conclusions they arrive at will be used in making the regular biennial appropriations for the School of Mines.

Members of the committee are Mr. R. L. Ewing, (D) of Vernon County, Mr. J. L. Ivanhoe, (D) of St. Louis, Mr. Clarence Powell, of Columbia, Mr. Wright, and Rogers.

The committee will inspect all the state colleges, including the University, the five state teachers colleges, and the School of Mines. The inspection is being carried on after a request was made to the Legislature by Governor Donnell to look into all state expenditures and eliminate the unnecessary ones.

Similar investigations are being made in regard to all other state expenditures besides school appropriations.

Flint President of A. I. Ch. E.

Officer for the next calendar year were elected at the regular meeting of the American Institute of Chemical Engineers held Wednesday night, April 2. The newly elected officers are: president, Mel Flint; vice-president, Kenneth Schowalter; secretary, J. P. Berndt; and treasurer, Harold Flood.

Several 16 m. m. Hercules Powder Company films, "The Explosives Engineer," and "The Story of Nitrocellulose" were shown also. The first two reels were devoted to experiments with explosives in the interests of mine safety. Most of these experiments were carried out at the United States Bureau of Mines at Kelvin, New Jersey.

The pictures showed experiments made in the development of explosives that will not ignite coal dust in air. These are a boon to the mining industry as they eliminate many mine explosions. A new development in the explosives line, cushion blasting, was demonstrated. This method is now used in mines as it yields

See A. I. Ch. E., Page 4

Miners Ask Legisla ture for Dormitory



After the parade through the streets of Jefferson City last Monday the students gathered on the capitol steps to sing school songs and give a few rousing cheers for the school. Pictured above is the group which followed the band and the detonators, carrying signs telling the plight of the school, and asking for a dormitory.

THE MISSOURI MINER



The MISSOURI MINER is the official publication of the Students of the Missouri School of Mines and Metallurgy. It is published every Tuesday and Saturday during the school year. Entered as second class matter April 2, 1915, at the Post Office at Rolla, Mo., under the Act of March 3, 1879.

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Can The Action Of The Curators Be Justified?

With the killing of the "Omnibus Bill" the School of Mines lost its best, and possibly its only chance to get a dormitory in time to relieve the critical housing situation that will undoubtedly confront us next fall. We are faced with the fact that our own Board of Curators, either acting in ignorance of the critical situation or against the interests of the school, did all they could to prevent our having a dormitory. No other possible reason for their action exists, and if they were acting in ignorance of our needs, can they be forgiven for not investigating the situation?

The reason they gave for opposing the bill was that we didn't need a dormitory. This is so ridiculous that it is almost pointless to argue against it. The need for a dormitory was expressed by the director of this school as early as 1929, and it was on Dr. Chedsey's list of the three immediate necessities of the school.

The real reason for their opposition has been expressed by the Rolla New Era many times, and is important enough to rate space in the St. Louis Post-Dispatch. Why should such obvious facts be hushed? The Board of Curators is not fighting for us, and has even gone so far as to do us harm by lobbying against a move to get a dormitory when they might have gotten us that much needed facility simply by recognizing the truth—that we need a dormitory desperately.

What! When! Where!

MONDAY, APRIL 7

C. A. A. 7:00 p. m. 204 Mechanical

TUESDAY, APRIL 8

Band 7:00 p. m. Auditorium
C. A. A. 7:00 p. m. 204 Mechanical

WEDNESDAY, APRIL 9

Military 11:00 a. m. Auditorium
St. Pats Board 7:00 p. m. Club Room
C. A. A. 7:00 p. m. 204 Mechanical
S. A. M. E. 7:30 p. m. Geol. Lect. Room

THURSDAY, APRIL 10

Theta Tau 8:00 p. m. Club Room
C. A. A. 7:00 p. m. 204 Mechanical

FRIDAY, APRIL 11

Assembly—A. S. M. 11:00 a. m. Auditorium
Motion Pictures
C. A. A. 7:00 p. m. 204 Mechanical

"Vertical File" Offers Much Valuable Information; Wide Selection of Books

By Bruce Harlow

One of the most important and interesting sources of information at the M. S. M. Library is one which is relatively unfamiliar to the students. This is the Vertical File, located just to the left of the main entrance.

In the Vertical File is kept all the material which does not justify being catalogued and placed on the library shelves. Some of this pamphlet material is of transitory interest, dealing with subjects which are of vital interest at the present but which will not be important in a few years. On the other hand, much of it is descriptive material published by large manufacturing and engineering companies, which frequently contains excellent information about the technical processes of these companies. This material is not only of considerable reference value, but frequently makes very interesting reading. There is also a large amount of travel literature and a collection of highway maps from practically every state in the United States.

A short list of pamphlets, with the organizations publishing them, may help to show the wide variety of the material in the collection.

1. Apparatus for pH Measurements in Laboratory and Plant. (Leeds & Northrup).

—Principles, applications, and techniques of pH measurement.

2. Automobile Facts & Figures, 1940. (Automobile Manufacturers Association).

—Gives interesting information about the automobile industry.

3. Diesel, The Modern Power. (General Motors). Good discussion of various uses of Diesels.

4. Harry Atwood, Pioneer of Plastic Planes, (Magazine clipping). Story of the development of plastic aeroplane construction.

5. The Hevi-Duty Carburizer. (Hevi Duty Electric Co.) Has an excellent description of gas carburizing.

6. A Visit to Armco. (American Rolling Mill Co.) Short description of the manufacture of sheet steel.

These are but a few of the several thousand pamphlets, clippings, maps, folders, and catalogs contained in the Vertical File. And, just in passing, the Vertical File is a gold mine of information for Freshman themes. Try it sometime!

Slag—Heretofore A Waste Material Is Now Used In Industry

Slag—once the unwanted by-product of the steel industry—is fast becoming of vital importance in the nation's rearmament drive.

The lava-like material, which is the waste matter left in the production of iron, formerly was a burden to the industry—something to be disposed of as quickly as possible.

New defense projects, however, have opened up many new uses for slag, according to local steel-makers and slag processors.

Slag is playing an important part in the construction of emergency airports. It is going into the runways, hangar aprons, drains and building foundations.

Cantonment streets in army camps are being paved with slag, and coastal fortifications are being reinforced with it. Slag concrete blocks are being used in the construction of defense factories. Even roofs are being laid with slag.

Used on Rail Tracks

The material also is employed as ballast for railroad tracks and is the filtering substance for sewage disposal systems in army camps.

But its use is not limited to the American armaments program. Officials of the National Slag Association report that the famous German naval base at Helgoland is largely built of slag concrete in addition to its use in the West Wall.

According to slag officials, this waste material is coming into increasing importance, because of its availability, economy and durability.

The available supply of slag corresponds to the rate of production of steel. With the present steel operating rate near the oreical capacity, the supply of slag is more than adequate.

It is inexpensive, with grinding and screening the only main processing operations necessary.

Alumni News

Allen D. Bliss, MSM '38, is working in the Industrial Department of the Aluminum Company of America, his home address being 8136 1-2 Commercial Place, South Gate, California.

E. W. McClude, MSM, '33, Electrical Engineer, was transferred to the 336th Aviation Ordnance Department with GHQ Air Force on September 9, 1940 and was stationed at Langley Field, Virginia for schooling until December 15. He was then transferred to MacDill Field, Florida to train troops. He is living at 1401 Bayville Place, Tampa, Florida.

Albert W. Happy, '32, is now with the Missouri State Board of Health as a Sanitary Engineer stationed at Owensville, Missouri.

Carlos H. Plenge, MSM, '30, is doing graduate work in the Montana School of Mines, Butte, Mont.

Oscar R. Benavides MSM, '30, whose father is Peruvian Ambassador to Spain, has returned to Peru after spending some time in Spain with his parents, following graduation.

Herbert E. Thilenius, MSM,

A. S. M. Elects

Mushovic President

Officers for the coming year were elected by the American Society of Metals at a meeting held Wednesday, April 2.

The men elected and the offices which they are to hold are: Nicholas Mushovic, president; Welby King, vice-president; Frederick Radavich, secretary-treasurer; and George Dahm, reporter.

Irate father at three A. M.: "Young man, who do you mean bringing my daughter in at this hour?"

Joe College: "I have a class at eight."

'33, writes from Bridgeport, Connecticut that he is taking "in-training" work in the Remington Arms Company there preparing to go to their small arms plant in Kansas City as a foreman about the middle of June. Also with him is H. F. Kirkpatrick, '30, who is taking the same work and will also be stationed in Kansas City. Herbert's address in Bridgeport is 80 Dean Place.

In The Mail

Dear Editor:

Why don't you give more space to jokes — such as they are? We Miners spend most of our valuable time studying, and when we take time to read the Miner we don't give a dam about anything but the jokes, the rest of the paper being beyond our meager intelligence.

Along this same line of thought, we might mention that you put more pictures in the paper. Surely, there should be some interesting scenes about the campus that could be transmitted to the students. Might we suggest that you appoint a roving photographer to catch the students in their everyday activities? Why not put an announcement in the paper asking for pictures taken by the students.

Let us hear from you, dear Ed, for we are all for a bigger and better Miner.

Yours very truly,
Smiller

Dear Editor:

The forced resignation of Director Chedsey is a hard blow to us. The Missouri School of Mines has prospered under his administration. The past record of Dr. William R. Chedsey would seem to dispell any doubt that the "lack of co-operation" was anything but a trumped up charge to dispose of a staunch fighter for the Missouri School of Mines.

What has happened in the past is water under the bridge — we know that Dr. Chedsey would continue to go to bat for us, and also we feel that any new director who may be selected will have to go through the same mill that Dr. Chedsey has gone through. Yet, we do not know that any new director will come out of the mill of politics and pressure still fighting for us and our alma mater. Therefore we can only lose by his resignation. That is exactly why his resignation was forced. The students should demand the re-instatement of Dr. Chedsey as director of the Missouri School of Mines and Metallurgy. — K. V.

Off The Campus

Bill McConnell, '42, Miner was selected Commander of Sigma Nu fraternity at the annual election last Monday night. Bill will succeed Warren Loveridge. Jack Priestley will serve as Lt. Commander succeeding Jennings Lambeth, and Bob Brackbill as Treasurer, succeeding Fred Hoener. Other officers elected were: Recorder, Joe Keller; assistant-treasurer, Hal Strickle; house manager, Pat Munsch; marshal, John Harris; Sentinel, Bob Milton; Chaplin, Bob Balmat and reporter, Dave Wicker.

Members elected to the various campus organizations include: St. Pats Board, Ken Meyer, student council, Jack Reed and Interfraternity Council, Jim Matthews.

Band Scheduled To Play At Ft. Wood

The regimental band of the Missouri School of Mines Reserve Officer's Training Corps will participate in the formal mounting of the guard at Fort Leonard Wood in observation of Army Day on Monday. On Tuesday night the band will travel again to Fort Leonard Wood to give a concert. Thursday night a concert will be given on the MSM General Lectures program.

MSM Golf Tourney Here Sunday

The annual School of Mines golf tournament will be held on the MSM golf course, Sunday, tournament officials announced today.

A total of 39 MSM students are entered in the meet, with starting time between 10 and 11 o'clock in the morning and 1:15 and 1:45 in the afternoon.

Here are the entrants and their starting time:

10 a. m., 1:15 p. m., R. Nevins, Westwater, Nicholson.
10:05 a. m., 1:20 p. m., Sexton, Nevin, Jim Nevin.
10:10 a. m., 1:25 p. m., Orloff, Carmack, Clark.
10:15 a. m., 1:30 p. m., Radcliffe, Sullivan, Christman.
10:20 a. m., 1:35 p. m., Loverge, Newman, Smith.
10:25 a. m., 1:40 p. m., Stokes, Fisch, Nuebert.
10:30 a. m., 1:45 p. m., Clark, Camps, Goetman.
10:35 a. m., 1:50 p. m., Jones, Barry, Anderson.
10:40 a. m., 1:55 p. m., Weber, McConell, Bruce.
10:45 a. m., 2 p. m., Hadley, Stanzaro, Naert.
10:50 a. m., 2:05 p. m., Brack, Schilling, Elsea.
10:55 a. m., 2:10 p. m., Brouk, Reed, Brady.
11 a. m., 2:15 p. m., Sproat, Wickliffe, Bottami.

Frat Men Become Card Sharks In Bridge Battle

The Interfraternity bridge tournament is now in full swing. The first of the games were played Tuesday, April 1, 1941. The results of the games up-to-date are:

Lambda Chi—Kappa Sigma — Lambda Chi Winner.

Lambda Chi — Sigma Nu — Sigma Nu, winner.

Sigma Nu—Sigma Pi—Sigma Pi winner.

Sigma Pi—Pi Kappa Alpha — Pi Kappa Alpha, winner.

Pi Kappa Alpha—Triangle — Triangle, winner.

Alpha Lambda Tau—Kappa Alpha—Kappa Alpha, winner.

Kappa Sigma—Kappa Alpha — Kappa Alpha, winner.

The players for their respective teams are: Ellet and Vaida.

Lambda Chi; Washburn and Rundquist, Sigma Pi; Kyle and Switzer, Alpha Lambda Tau; Black and Hoene, Sigma Nu; Theta Kappa Phi; Haas and Leichor; Carroll and Falkingham, Triangle; Newman and Clark, Kappa Sigma; Egbert and Silhavy; Pi Kappa Alpha; Kirkpatrick and Wyatt, Kappa Alpha.

Hubbard Addresses Sedalia Students

Last Thursday Mr. Hubbard visited the Smith-Cotton high school at Sedalia, Missouri to give a vocational guidance lecture to those students interested in engineering.

Talking to a group of about 75 boys who are sophomores or higher in high school, he told what prerequisites are required of engineers here, and what would be expected of them if they enrolled in the School of Mines.

Reagan Speaks At Radio Club Meeting

Noel Reagan gave a talk on the design and construction of coils for radio receivers at a regular meeting of the Radio Club last Wednesday. He based his talk chiefly on his Seminnar paper which deals with the modern problems in radio. The paper will be presented at the southeast division conference of A. I. E. E. that will be held at Columbia within a few weeks.

Miner Golfers Will Open Against Arkansas Today

The Miner Linksmen will open their season against Arkansas State here today.

Arkansas will use a two man team against the Miners. Coach Gill is planning on using his two veterans, Mark Beard and Chas. Clarkson against the invaders. The match will consist of team match and individual contests totaling a score of nine points.

Theta Tau Pledges Ten; Arrange For House Next Year

The National Professional Engineering Fraternity, Theta Tau, pledged ten men last Thursday night at a meeting held in Norwood Hall.

The men pledged are as follows: Charles Black, Metallurgist; Welby King, Metallurgist; Rene Rasmussen, Ceramist; Kenneth Mooney, Ceramist; Edward Fris, Mechanical; Otto Self, Mechanical; Sidney Rimel, Metallurgist; William Anderson, Mechanical; Thomas Ruhle, Electrical; and Leonard Wolff, Mechanical.

Pledges are picked on leadership, scholarship, personality, and participation in extra curricular activities.

The initiation of the pledges into the fraternity, will take place April 26.

Theta Tau has rented a house at 856 Park St., where they are planning to house twenty of their members next year. The three men who are on the house committee are George Bradshaw, Robert Stowell, and Clarence Stevens.

M Club Plans Banquet April 5

At a meeting of the M club, Thursday night, final arrangements were made for the annual M-club banquet to be held Saturday night, April 5th, 6:30 o'clock, at the Parish House. Motion pictures of outstanding professional football games will be shown.

Doctor Mann drew up and lettered a charter for the M-club and the members wish to publicly thank him for his interest.

Initiation of new members will be held April 20th for thirteen recent lettermen.

New CAA Students Fly Last Week

The thirty students of the Missouri School of Mines and Metallurgy who will receive the primary Civilian Pilot Training course this spring began receiving flying instructions a week ago. The ten secondary course students will start their advanced course today at the Rolla Airport under the direction of the Campbell Flying Service.

Jim Campbell, proprietor of the Campbell Service flew in a new 220-horsepower Waco, which will be used for the advanced course men, on Wednesday. Ground school classes for all forty of the men have already started.

Miners to Meet Ark. State Today

The Arkansas State Tracksters will invade the Missouri Miner field this afternoon at 2:30 p. m. The Miners have been rather successful against this team in the past. The following men will represent the Miners:

100 yard dash—Mitchell, Fuchs.
220 yard dash—Mitchell, Pierce
440 yard dash—Pierce, Bush
880 yard run—GaNun, Van Pool
1 mile run—Blair, Brown, Kalish
2 mile run—Brown, Kalish
220 yard low hurdle—La Barge, Corneau
120 yard high hurdle—Peterson, Kendall

Pole vault—Haas, Hessman
High jump—Fuchs
Broad jump—Perkins
Javelin—Perkins
Discus throw—Woods
Shot put—Woods
Mile relay—Corneau, GaNun, Van Pool, Bush, Pierce (Anchor-man).

880 yard relay—LaBarge, Corneau, Pierce, Mitchell.
The team ran against stiff competition last week in the indoor meet of Columbia. Next week the Miners will compete against St. Louis University on Miner territory Wednesday and then go to Cape Girardeau on Saturday for a meet with the recently recrowned M. I. A. A. Champions.

Professor Jensen Speaks At Meeting of Teachers

Professor W. J. Jensen of the department of physics spoke at the meeting of the Southeast Missouri Association of Physics Teachers that was held last Saturday at Jackson, Mo. His subject was "Applications of Electronic Devices for Demonstration and Laboratory Purposes." After the session Professor and Mrs. Jensen were the guests of Professor and Mrs. John Hart at Cape Girardeau. Professor Hart is the chairman of the Physics Dept. at Southeast Missouri Teachers College. Other guests at the Hartys were the teaching staff of the pre-engineering courses at the Cape Girardeau institution.

Poem Of The Day
A thousand years ago today
A wilderness was here.
A man with powder in his gun,
Went forth to hunt a deer.
But now the times have changed somewhat.
We use a different plan.
A girl with powder on her nose
Goes forth to hunt a man.

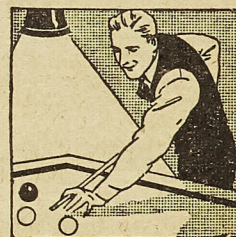
Since the days of Aristotle,
Men of Thought
Have Sought
The Bottle.

Exclusive Agency

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Tucker's
PASTEURIZED
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Need RELAXATION?



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SNOOKER
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Fortune Shoes
at

ROLLA
MEN'S
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and Elgin Watches
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and

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SLIDE RULES AT SCOTT'S - The Miner's Co-op and Book Exchange

Owned, controlled and operated by former students of M. S. M.

52 years at 8th & Pine.

Zinc Head Speaks

At Sigma Xi April 15

Mr. L. P. Davidson, superintendent of the electrolytic zinc plant of the American Zinc Company at Monsanto, Illinois will be the guest speaker at the next local meeting of Sigma Xi, Tuesday, April 15. He will give accounts of his experiences in Poland where he was engaged as an engineer just prior to the present war.

This meeting will be sponsored by the Metallurgy department. It will be held at 7:30 Tuesday in the Chemistry lecture room.

For GOOD FOOD
don't forget
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Rollamo Theatre

SATURDAY
CONTINUOUS FROM 1 P. M.

OWL SHOW—TO-NIGHT



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RICHARDSON
(Continued From Page 1)

gineering character.

To be eligible for the course in navigation an applicant must have either an engineering degree or some college degree which contains higher mathematics.

Applicants for the engineering course must have an engineering degree.

Further information about any of these courses may be obtained by writing to:

Colonel Ford Richardson
Hq. Mo. Recruiting District
U. S. Army Recruiting Service
921 New Federal Building
St. Louis, Mo.

A. I. Ch. E.
(Continued From Page 1)

more lump coal per blast than the old explosives which pulverized the coal with the sudden jar of their ignitions.

The story of the manufacture of Nitro-cellulose, from cotton to the finished product, was shown in story and diagram form. All through the film the most noticeable instances were those that illustrated the extreme care taken to insure a pure product. As the processing of the cotton ran to completion, tests were continually made to check the requirements of the finished product. Safety of the worker in the production plants was stressed even more than the purity of the finished product and safety devices were visible throughout the films.

Joe Berndt Manages Shamrock Next Year Pohl Elected President

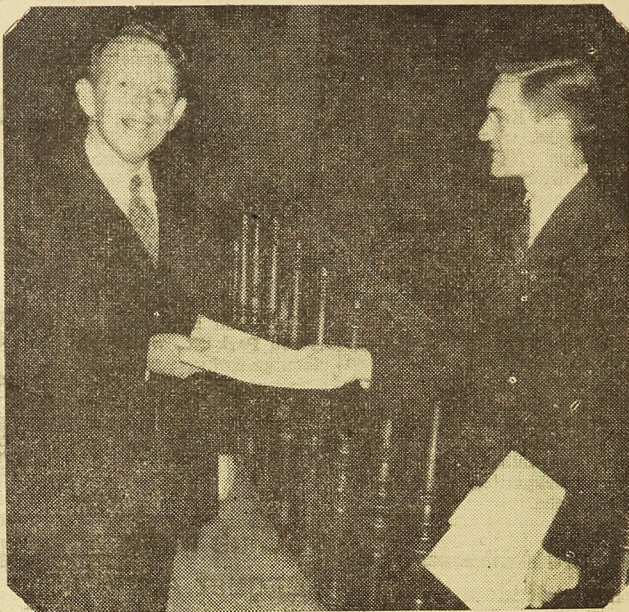
At their annual election last night, the Shamrock Club elected Bob Pohl Junior Chemical president and Joe Berndt secretary-treasurer.

Members of the club who were elected to the Board of Control are Tom Brannick and Vernon Pingel of the Freshman class; Francis Krill and Roy Kasten, Sophmores, and Robert Summers of the Junior class.

A committee was appointed by Pohl to investigate the building of a single story structure to house the Shamrock Club next year. The building the club now rents may be sold in the near future. Members of the committee are Ray Kasten, Horace Magee, and Hugh Harness.

Plans for a Spring dance are under consideration.

Summers Presents Petition



Above is a picture of Allan Summers taken as he presented a student petition to Governor Donnell asking that the School of Mines be given a dormitory. The petition was presented before an audience of 300 MSM students after the parade through the streets of Jefferson City.

Alumni News

John L. Lehman, '05, is now Manager of the Jonle Metal Company, 1692 Locust St., St. Louis, Mo.

Allen D. Bliss, MSM '38, is working in the Industrial Department of the Aluminum Company of America, his home address being 8136 1-2 Commercial Place, South Gate, California.

E. W. McClure, MSM '33, Electrical Engineer, was transferred to the 336th Aviation Ordnance Department with GHQ Air Force on September 9, 1940 and was stationed at Langley Field, Virginia for schooling until December 15. He was then transferred to MacDill Field, Florida to train troops. He is living at 1401 Bayville place, Tampa, Florida.

Albert W. Happy '32, is now with the Missouri State Board of Health as a Sanitary Engineer stationed at Owensville, Mo.

Carlos H. Plehnge, MSM '40, is doing graduate work in the Montana School of Mines, Butte, Montana.

Oscar R. Benavides, MSM '40, whose father is Peruvian Ambassador to Spain, has returned to Peru after spending some time in Spain with his parents following graduation.

Herbert E. Philennius, MSM '33, writes from Bridgeport, Connecticut that he is taking "in-training" work in the Remington Arms Company there preparing to go to their small arms plant in Kansas City as a foreman about the middle of June. Also with him is H. F. Kirkpatrick, '30, who is taking the same work and will also be stationed in Kansas City. Herbert's address in Bridgeport is 80 Dean Place.

Max R. Wiley, '33, is employed with a contractor at the Naval Base at Norfolk, Virginia. His home address is 2729 Victoria Avenue, Norfolk, Virginia.

CHEMICALS
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will either visit the Alton Box Board Company, Granite City Steel Company, and the International Shoe Company or attend specified A. C. S. meetings featuring Chemical Engineering Design.

The trip will be terminated Thursday by visiting the Midwest Rubber Reclamation Company in East St. Louis and the Monsanto Pilot Plant in St. Louis.

University of New Mexico student employment director recently sent out a call for an experienced egg candler.

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Off the Campus

Triangle

Election of officers was completed this week and the new men are to be installed April 6th. The newly elected officers are: Paul W. Kloeris-president, Leslie Maher, vice-president; Wilbur Lawler and Harry A. Bagley, corresponding secretaries; Joseph J. Lowrey-treasurer, Lewis Rosser, recording secretary; John Mazzoni, steward; Bonner Brady, chapter editor; and Edward Gygas, librarian. New active members of the chapter who were initiated last Sunday are William Howard, Robert Naert, Edward Gygas, Walter Jenneman, and Hartley Locher. A Founder Day Initiation banquet will be held Sunday in honor of these new members and the installation of the new officers.

Alpha Lambda Tau

At the regular spring election meeting Enos L. Key, '43, was elected president of Phi Chapter of Alpha Lambda Tau. He will succeed Ken Kyle, who graduates this May. The other new officers are as follows: vice-president; Marvin Black, '42, treasurer; Bob Dunham, '42; scribe Dan Kind, '42; and pledge master Roger Butler, '42. Marvin Black is also the new Athletic manager.



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