



25 May 1917

The Missouri Miner, May 25, 1917

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THE MISSOURI MINER.

Missouri School of Mines and Metallurgy, Rolla, Mo.

Vol. 3, No. 36.

Friday, May 25, 1917.

Price 5 Cents.

Dr. McRae Dines Class of 1917.

Dr. and Mrs. A. L. McRae were hosts to the Class of 1917 at a delightful dinner given at their residence last Tuesday evening. Unfortunately only about a dozen Seniors could partake of the repast, as the Reserve Officers' Camps have depleted the ranks considerably.

The dinner consisted of four courses, which were followed by short talks. Mr. J. S. Brown, secretary-treasurer of the outgoing class, acting as toastmaster. Among the speakers of the evening were: Dr. S. L. Baysinger, Assistant Professor J. C. Ingram, Mr. M. H. Thornberry and Mr. V. B. Hinsch. Many members of the class also responded to toasts.

In the course of the talks many of the speakers reminded us that we have a thot for our brethren at Fort Riley. A toast to them was enthusiastically received.

Among those present were: Wm. Guest, L. Kaplan, R. Dale, H. J. Schiermeyer, D. Greenberg, P. B. Dolman, J. S. Brown, T. C. Hoo, R. C. Henschel, A. C. Fernandez, M. H. Thornberry, W. C. Powell, G. E. Ebmeier, J. C. Ingram, V. B. Hinsch, R. R. Dickerson, Dr. S. L. Baysinger, Dr. A. L. McRae.

The Class of 1917 wishes to thank Dr. and Mrs. McRae for their hospitality shown, not only on this occasion, but also on numerous ones thruout our four years at M. S. M.

Alumni of Chicago University are holding daily drill sessions, at noon on the campus, and at night in the gymnasium.—Ex.

Subscribe for the Miner.

University of Missouri.

School of Mines and Metallurgy,

Friday, May twenty-fifth

nineteen hundred and seventeen,

10 o'clock A. M.

PROGRAM.

Music, March,	- - -	"To the Honored Class,"	- - -	Hill,
		Falkenhainer's Orchestra.		
Invocation,	- - -			Rev. J. Ross Miller.
Music, Overture,	- - -	"Festival,"	- - -	Carl.
		Commencement Address,		
		"What Should a Present-Day Metallurgical Education Comprise?"		
		Charles H. Fulton, E. M., D. Sc.		
Music, Song Success,	- - -	"Poor Butterfly,"	- - -	Hubbel.
Address,	- - -			Albert Ross Hill, Ph. D., LL.D.,
		President of the University.		
Theses,	- - -			Titles read by the Director.
Conferring of Degrees,	- - -			By the President of the University.
Music, Medley,	- - -			Ziegfeld's Follies."
Benediction,	- - -			Rev. J. Ross Miller.
Finale,	- - -			"Star Spangled Banner."

To The Miners

I wish to thank you one and all for your very liberal patronage during the past year, and wish you success and prosperity during your absence, and that you may all return and be one of us the coming year, thanking you all very kindly.

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City Barber Shop
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**BEST TO EAT
and WEAR**
TRY

Schumans

THESES SUBMITTED IN 1917.

- The Goltra Process of Concentrating Iron Ores as Developed at Waukon, Iowa.....Ernest Wander.
- Concentration of Ores by Flotation.....J. H. G. Reilly and F. S. Elfred, Jr.
- Chemical Control Work in the N. K. Fairbank Factories.....J. W. Bodman.
- Refineria de Petroleo en Minatitlan.....German Garcia Lozano.
- Concentration of a Joplin Slime by Flotation,
E. J. Weimer and W. H. Freudenberg.
- Some Typical Bridges for Logging Railroad Construction,
Frederick Hauenstein.
- Selective Concentration of a Complex Ore by Flotation,
P. F. Pape and Ralph Dale.
- Cyaniding the Buckhorn, Arizona, Clay.....Paul R. Cook.
- A Preliminary Report on Blended Portland Cement.....E. S. McCandliss.
- Determination of Earth Pressure on Vertical and Inclined Walls,
R. O. Shriver, J. J. Shipley and G. B. Wilson.
- A Mine Model Showing Methods of Ventilation.....V. B. Hinsch.
- Practical Details of Mine Surveying in Certain Mines in Northern Mexico,
A. C. Fernandez.
- Relation of Experimental Work to Mill Design and Practice,
Dibrell P. Hyres.
- Studies on the Production of Oils and Tars from Bituminous Materials,
John C. Ingram.
- The Hydrometallurgy and the Electrolytic Precipitation of Zinc,
Floyd D. James.
- Sample Methods and Tables for Determining True Meridian.....H. J. Teas.
- Comparative Tests of Hammer Drill Bits.....J. C. Barton.
- Leaching an Oxidized Lead Ore with Brine.....F. G. Moses.

CONFERRING OF DEGREES.

Pual Richardson Cook, B. S. 1907.
 Van Buren Hinsch, B. S. 1909.
 Dbirell Pryor Hynes, B. S. 1908, B. S. 1911.
 German Garcia Lozano, B. S. 1911.
 Frederick Galloway Moses, B. S. 1914.
 Ernest Wander, B. S. 1910.

Engineer of Mines.

Paul Richardson Cook, B. S. 1907. German Garcia Lozano, B. S. 1911.
 Van Buren Hinsch, B. S. 1909. Ernest Wander, B. S. 1910.
 Dbirell Pryor Hynes, B. S. 1908, B. S. 1911.

Metallurgical Engineer.

Cairy C. Conover, B. S. 1912.

Civil Engineer.

Frederick Hauenstein, A. B. (Westminster) 1900, B. S. 1903.
 Edgar Scott McCandliss, B. S. Purdue University, 1909.

Master of Science.

John Charavelle Ingram, B. S. 1913.

Chemical Engineer.

John Whittlesey Bodman, B. S. 1910.

Bachelor of Science in Mine Engineering.

Joseph C. Barton.	William Henry Kamp.
James Henry Bock, Jr.	John Thomas Keenan.
John Stafford Brown.	Yaro Klepel.
Ralph Dale.	Stanislaw Wojciech Lesniak.
Phillips Brooks Dolman.	Elton Arthur Miller.
Arturo Cleofas Fernandez.	James Raymond Nevin.
David Greenberg.	Paul Frederick Pape.
William Guest.	John Henderson Gay Reilly.
Ramsey Coleman Henschel.	Frederick Pine Shayes.
Clemence William Hippard.	Earl Joseph Weimer.
John Kennedy Walsh, A. B., St. Louis University, 1914.	

Bachelor of Science in Metallurgy.

Harry Atwood Ambler.	Floyd Dixie James.
Frank Stillman Elfred, Jr.	Martin Harmon Thornberry.
Howard Andrew Horner.	Thomas Patrick Francis Walsh.

Bachelor of Science in Civil Engineering.

Frederick Lovett Eames.	Ray Otto Shriver.
Carl Alden Peterson.	Howard Jones Teas.
John Joshua Shipley.	George Baldwin Wilson.

Bachelor of Science in General Science.

Emmett Lee Arnold, A. B., Drury College, 1914.

Bachelor of Science in Mechanical Engineering.

Clarence Elmer Muehlberg.

Bachelor of Science in Electrical Engineering.

Harry Tobias Heimberger.

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 MOKE
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GO TO

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To Play That Farewell Game
 of Pool or Billiards, so as
 not to forget the Johnson
 Hospitality and Service.

**TO THE STUDENTS
 OF M. S. M.**

We thank you for your
 patronage during the past
 school year and wish you all
 success in the future.

To those who have enlisted
 and who may enlist, we
 especially wish God Speed.

**BAUMGARDNER
 STUDIO**

THE MISSOURI MINER.

A weekly paper published by the Students, in the interest of the Alumni, Students and Faculty of the Missouri School of Mines and Metallurgy, Rolla, Mo.

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F. Deckmeyer.....Sophomore Class
C. B. Hummel.....Freshman Class

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SENIORS' FUTURE.

Seniors, Seniors everywhere
What they saying, what they
care?

Work is done for month of May
Now we'll have a week of play,
Soon we'll scatter far and near
Not to meet for another year.
Some will do such daring deeds
Others to plow and cut the weeds
Some will try to kill the Kaiser,
Some guard money like a miser;
Some to wash and bake and sew,
Some to travel with a show
Some to try to sell a book
But never on the inside look.

Some one has asked: If Montgomery and Ward should be married and have a child, would it be of the mail order?

"Were you copying his notes?"

"Oh no, sir! I was only looking to see if he had mine right."

—Lampoon.

TO ARMS.

Arouse from sleep, ye sons of men,

No longer dream in peace and ease.

If ye are men, men's rights defend,

In native land, on rolling seas.

The breath of hate taints eastern breeze.

America! To Arms!

Ye mothers who have borne our sons,

Now teach the meaning of "Be brave."

The threat of steel, of belching guns,

Has flung the challenge, Men, or slaves!

Throw back that challenge o'er the waves.

America! To Arms!

Shall we who won our glorious past

With blood of friends on battle field,

Shall we their plea for aid now cast

Unheeded by—our honor yield?

France cries, "Your cause with blood we sealed."

America! To Arms!

Stand we in haughty pride aloof?

Shall a dead past our banner shame.

While time-changed England lays her sons

On freedom's altars, crimsoned stained?

Let freedom's child her glory claim.

America! To Arms!

To Arms! To Arms! The tyrant's might

Now robs our homes, now girds our soil.

Champions of liberty! Now strike!

Your strength the oppressor's curse must foil.

Hurl back the foe in dread recoil.

America! To arms!

Subscribe for the Miner. \$1.50 per year.

The Rolla Herald

Established in 1866.

Charles L. Woods, Publisher.

If you want the news read the HERALD. Subscription \$1.00 per year.

Job Department Second to None.

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SATISFIED,
Eat at The
DELMONICO

An idea of the life led by the men at Fort Riley can be gotten from the following bulletin from headquarters:

Reveille (First Call.....	5:15
Reveille.....	5:25
Mess Call.....	5:50
Sick Call.....	6:20
Instruction.....	6:30
Assembly.....	6:35
Recall.....	11:30
Sergeant's Call.....	11:40
Mess Call.....	12:00
Instruction.....	1:15
Assembly.....	1:20
Recall.....	4:15
Study Hour.....	4:30
Retreat.....	5:30
Assembly.....	5:40
Mess.....	6:00
Study.....	6:30
Tattoo.....	9:30
Quarters.....	9:45
Taps.....	10:00

Saturday morning is reserved for inspection and drill on any points that are needed. Saturday afternoon and Sunday are "free." Taps on Saturday night sounds at 11 o'clock, instead of 10 o'clock, as on other nights. On Sunday reveille sounds forty-five minutes later than on week days.

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want the best cigarette
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brands have tried MURADS,
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loyal to MURADS — because they
like MURADS better.

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est-selling 15 cent Turkish ciga-
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the world.

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MORE THAN ANY
CIGARETTE YOU
EVER SMOKED.

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**DUNHAM'S
Barber Shop**Agent for Frank B. Smith,
Springfield, Mo.**SEE RUCKER****For Insurance.**Electrical: "Will 2,000 volts
kilowop?"The Biology Class at Warrens-
burg has been hunting snakes
for the past week. The Miners
try to avoid them.'Nother one (to the lady he is
escorting): "May I put my
armature disposal?"**JUNIOR COLUMN.****Banquet Funds Used to Pur-
chase Flag.**

At a meeting of the Junior Class on Wednesday it was decided to present to the school the flag which will fly from the new flag pole of M. S. M. Because so many of the Junior Class members were called to Fort Riley, it was decided by their remaining classmates that the banquet funds on hand could not be used to voice in a better manner the true sentiment of the entire class than by presenting to the school the first national banner which will soon be floating o'er the campus of M. S. M.

The following Juniors are in the summer training camp at Fort Riley, serving their country: G. Burnet, H. S. Clark, H. G. Corby, L. H. Cunningham, T. L. Dawson, J. E. Flanders, L. H. Goldman, T. F. Golick, H. P. Lawrence, E. N. Murphy, J. W. Pugh, O. E. Stoner, M. L. Terry.

W. G. Hippard is at the training camp at Fort Sheridan, Ill.

D. C. Beyer is in the navy, Long Island, N. Y.

C. A. Etem is in the U. S. telephone and signal service, Kansas City, Mo.

F. H. Geib has accepted a position with the Tom Boy Mining and Milling Co., at Smuggler, Colo.

C. L. Epperson will be at Joplin, Mo., this summer.

R. E. Velasco will be with the American Zinc, Lead and Smelting Co., at Cartersville, Mo.

E. R. Housholder's summer address is Bowling Green, Ohio.

L. S. Harlow will be with the Missouri Geological Survey, with headquarters at Rolla, Mo.

W. C. Durning has accepted a position with the Portland Gold Mining Co., Victor, Colo.

A. C. Starkey and H. W. Doennecke will be with the An-

aconda Copper Co., at Great Falls, Mont.

E. D. Wilson will be at Victor, Colo.

O. N. Maness will be at Picher, Okla.

W. C. Zeuch has accepted a position with the the Illinois State Highway Commission with headquarters at Springfield, Ill.

C. E. Bardsley will be instructor in R. R. Surveying, Topography at Rolla this summer.

R. W. Mellow will be with the United Railway Co., of St. Louis.

H. F. Valentine is confined in a hospital at Marshall, Mo., and can be located there this summer.

Subscribe for the Miner, \$1.50 per year.

Company No. 7, Fort Riley, Kansas, May 23, '17.

Dear Gertrude:

It seems ages since we left Rolla. (I guess it seems the same to you.) The first day here we washed the windows in the barracks; imagine your little Johnnie washing windows. It was always the Freshman's job at M. S. M. I guess you know the main reason I came out here. It was to get out of the last month at school, and to pass everything. However, I believe I would rather be in Rolla. I ran into my old friend from Rolla yesterday. I guess you know him; they all call him major at M. S. M. He is a private, and has to salute me. It sure makes him sick to do it, because he always tried to make the fellows kow tow to him at M. S. M. It sure was funny. How are all the fellows, especially Geib and Housholder, the Gold Dust Twins? Well, write to me soon. With a soldier's love, I am,

Yours till Niagara Falls,
JOHNNIE.

FRESHMAN COLUMN.

Lost, strayed or stolen—the Freshmen's contingent.

Many ships are coming in now to take the Freshmen home. The rest of us will have to resort to the old side-door Pullman.

Whitney visited St. James Sunday. He had not visited the beautiful little village for some time.

Mann went to Jimtown Wednesday P. M. No one seems to know why, tho.

Albert Laun is now open for a job in drafting. His Prof. tells him he has finished the course with as much accuracy and as little work, together with as much speed and as little sin as any college mar could have. We're for you, Al. You can't keep a good man down.

"Dick" Johnson is certainly stepping about lately. It's advisable, "Dick," to have solid footing.

Clayton, what is the greatest thing in the world?

Clayton: Climbing the qualitative mountains, and planting your flag so firmly that Prof. Ingram and Fred Lane surrender.

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Mr. Geo. A. Easley, '07, a large tungsten producer of La-Paz, Bolivia, is in Rolla to attend Commencement exercises. He is in this country buying special machinery to install on his tungsten properties in Bolivia.

R. O. Shriver, '17, has qualified for the Engineer Corps at Ft. Riley.

C. L. French, '08, and J. D. Wright, ex-'16, are also among the officers at Ft. Riley.

The boys at Ft. Riley send best wishes and congratulations to the graduating class.

THE LAST ONE.

The Cheese Editor says that I have to write two columns this week, but I'll fool him, and write what I please, even if I do lose my job. It must be about what happened to our athletic teams.

Football started off with good prospects, but a terrible Jinks was within our lines, and as a result only one win was chalked up to our credit. Our boys fought hard, and gave the best they had in them, but with all this to win seemed to be in vain.

Then came basketball. Before the season started most of us would have bet our socks that in this branch we would win back the prestige that we had lost in football, but again old man Jinks appeared, and allowed us only a one game win.

Then Mars, the old war horse, decided not to leave any athletes hanging around, and all schedules for baseball were called off, so that our phantom nine didn't even get a chance at the horsehide. Undoubtedly we would have won the championship in this sport. All of us admit it.

Track, after one successful meet, was called off, and here ended the year's athletic career, which was one of failure.

This is the last I have to write until next September, provided I am not over on the Somme front dodging howitzers. So, good bye and good luck.

"Are you Hungary, France?"

"Yes, Siam."

"Well, Russia long, and I'll get Greece to fry Turkey."

"Watt hour you doing there?"

"Eating currents."

"A-node I'd catch you."

"Fuse going to do this every day you can go ohm."

—Rose Tech.

D. P. Hynes, '08, and John Bodman, '10, are expected in Rolla for the Commencement exercises.

Subscribe For The Miner.

Pannings of the Week.

This last week has been a lean one. Every one is so busy finishing up work and getting ready to pull out, that there has been no time for committing crimes worthy of mention.

Commencement is a good name for the exercises to take place tomorrow, for right afterwards a number of the boys will commence to work for the first time in their lives.

If the boys worked as hard on their studies as they now are working packing up to leave, what a high standard of scholarship we would have.

One might envy the Senior who is about to receive his degree, but remember now he has to go out into the cold, cold world, striving to make a name for himself, and to uphold the standard of M. S. M.

The slogan tomorrow will be: "On to St. Louis and then to work."

Tomorrow noon another school year will be ended, a year with its pleasures and disappointments, a year well spent. Here's hoping that the summer has good things in store for us, and above all, that we will be back next September.

A Toast.

Here is to all good fellows, in this world and the next.

I drink to you a toast tonight, good-fellowship my text.

Not to the fellow who takes your hand, in an idling hour, you know,

Not to the fellow who slaps your back as long as the high balls flow,

But to him who speaks the kindly word,

When the world is running wrong,

The fellow who grips your hand like hell!

And tells you that life's a song. What if you know that the sucker lies?

What if he knows it, too?

—Ex.

Missourians in Command of Both Military and Naval Forces of U. S. in Europe.

It should be a source of pride and gratification to all Missourians to know that the U. S. Naval force in European waters is Commanded by a native of this state, Commander Joseph K. Taussig, and that General Pershing, who is to command the first American troops in France is another son of Missouri.

Commander Taussig is the son of Admiral Taussig; and although St. Louis was the home city, he was born in Germany, when his father, the Admiral, was on duty there in 1877. He was appointed to the Naval Academy by President Harrison, and graduated in 1898. His career, says the St. Louis Post-Dispatch, has been notable and full of interest. As an ensign, in 1902, he was awarded a life-saving medal for heroism in leaping overboard and saving the life of a machinist. In 1908 he was one of a volunteer crew which manned the monitor Florida when it was used as a target for testing the big guns of the Arkansas. Needless to say, this was a dangerous service. In 1900 he commanded the American bluejackets and marines in the Seymour expedition for the relief of Peking. He was shot in the leg, and spent 6 months in a hospital in Yokohama, recovering from the wound. In the Spanish war he served with Sampson on the New York. He has also seen service in the Philippines and in the Orient.

General Pershing was born in 1860, in Laclede County, Mo. He graduated from West Point in 1886, and spent the next ten years fighting Indians in the Southwest. On one occasion, says the Chicago Tribune, he marched his troop, with a pack train, 140 miles in 46 hours, and brought in every man and animal in good condition. In 1863 he was made 1st Lieutenant, and assigned to the Tenth Cavalry, the famous

negro regiment. From this fact he won the nickname, "Black Jack" Pershing. He was with this regiment at El Caney when he was promoted to Captain for signal gallantry in action.

In the Philippines he achieved distinction for his intelligent handling of that dangerous and delicate problem. Later, he was sent to Manchuria as a military observer on Kuroki's staff.

In 1906 President Roosevelt jumped Capt. Pershing over the heads of 826 officers who were his seniors, and made him a brigadier general. After the furore subsided, it developed that Roosevelt did not want to make Pershing a brigadier, but under the law there was no authority to jump him over the heads of his seniors to a colonelcy, so that it was a question of making him a brigadier general or keeping him a captain indefinitely. Pershing later served several years as military attache in Japan, quelled another Filipino insurrection, and two years ago was chosen by President Wilson to lead the chase for Villa. He has been called "the best commander in the army; a tactician and strategist who will not shame the best traditions of our army."

SENIOR COLUMN.

The Class of '17 bids you farewell. For four years we have been among you, and now we must leave to go out into the busy whirl of life, and seek for fame and glory. The years have been pleasant ones, and will be fondly recalled by many of us when we are on the battlefield "somewhere in France." Again, we bid you farewell.

Twenty members of the Senior Class are "potential" officers at Fort Riley, Kansas. Shriver has been commissioned as a second lieutenant; Lucky and Reilly are corporals, and Ambler, Arnold, Cooper, Crawford, Eames, Nevin Muehlberg, Pape, Peterson, Raible, Shayes, Shipley, Bowles, Lyons, Ssheurer, and the two

Walshes, J. K. and T. P. F., are "first-class" privates.

A list of mines, for the benefit of the men who have not as yet received work for the summer. With the permission of M. C. Cocks this list is reproduced.

Portland Gold Mining Co., Cripple Creek, Colo., Tom Crow, General Supt., Fred Jones, Mine Supt.

Golden Cycle Cons. Mining Co. Cripple Creek, Colo., W. E. Ryan, Mine Supt., A. R. Minner, Mill Supt.

The Isabella Mining Co., Cripple Creek, Colo., C. G. Mitchell, Mgr., A. N. Flynn, Supt.

The Cresson Consolidated Gold Mining Co., Cripple Creek, Colo., Chas. Smith.

Wellington Mines Co., Breck-Mgr.

Yak Mining Co., Leadville, Colo., W. McKee.

American Zinc, Lead Ore & Separating Co., Redcliffe, Colo.

Liberty Bell Mining Co., Telluride, Colo., Wenig, Supt.

The Vindicator Gold Mining Co., Independence, Colo., G. S. Wood, Pres.

Tomboy Gold Mining Co., Telluride, Colo. D. A. Harron, Mgr.

The Caroline Gold Mining Co., Ajax Mine, Victor, Colo. Wm. S. Black, Supt.

The Camp Bird Mining Co., Ouray, Colo. Mr. Glasser.

Dick, of the Met. building, says: "A husky pair of shoes will not last all summer, if the seat in your pants is in good share at the end."

One-fourth of the 900 men enrolled in the University of Kansas have withdrawn, in order to enlist, or to go out on Kansas farms.

University of Washington students will be allowed to substitute war-training courses, not to exceed four hours, for work now being carried.—Ex.