



05 Nov 1954

The Missouri Miner, November 05, 1954

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THE MISSOURI MINER

Missouri School of  Mines & Metallurgy

VOLUME 41

ROLLA, MO., FRIDAY, NOV. 5, 1954

NUMBER 7

High Tribute Paid MSM Grad By People of Utah

An everlasting memorial to the genius of Daniel Cowan Jackling was unveiled, August 14, 1954 in the rotunda of the Utah State Capitol.

This heroic size bronze statue which took over a year to complete, is one and one-fourth life size or nearly nine feet high, and weighs about 2000 pounds. Eighty six per cent of the statue's bronze casting is composed of copper from the Utah Copper mine at Bingham.

Dr. Avard Fairbanks, the sculptor, revealed that after he met Mr. Jackling, his problem was to create a statue embodying the veteran engineer's vision, amazing personal alertness, aggressiveness and determination. To convey the rare qualities of a man capable of combining far-sighted vision with practical engineering and planning ability, Dr. Fairbanks placed a set of plans in his right hand, symbolic of the great work he had envisioned; turned his head to the side, showing his aptitude of viewing the whole mountain range filled with incalculable wealth of copper.

The memorial plaque is inscribed as follows:

DANIEL COWAN JACKLING.
World renowned mining and metallurgical engineer, eminent business executive, benefactor and loyal friend of Utah and its people. Guided by an inspired vision, he applied and developed processes for the beneficiation of low-grade porphyritic ores and originated copper mining methods, revolutionary in character and on a scale never before attempted, resulting in the production world-wide of new wealth in the form of precious metals, copper and other essential minerals in quantities never before attained in the history of man. He assembled the now world famed Utah copper mine in near-by Bingham Canyon and in the course of his research implemented and developed that property from a body of supposedly worthless porphyry rock into the world's largest copper producer of all time.

His civic services with relation to the great economic and political projects in which his unerring judgment and masterful direction provided superb leadership, have left their imperishable imprints upon the growth and development of Utah.

An everlasting memorial and outward expression of the love and appreciation which the people of Utah entertain for him, the National Society of the Sons of Utah Pioneers, with the cooperation of the Utah Copper Division of Kennecott Copper Corporation, presents to the state of Utah this statue of Daniel Cowan Jackling.

APO PRESENTS TROPHY TO THETA KAPPA PHI FOR BLOOD DRIVE WIN

Tom Lane, president of APO, presented a new 20 inch trophy to Theta Kappa Phi for winning the last blood drive. Theta Kappa Phi will keep the trophy until the next blood drive, and then every organization will again have another chance to win it. The most recent blood drive was the third one that was sponsored by A.P.O., the other previous winners being Tau kappa Epsilon and Theta Xi. As a result of the effort and hard work done by Dave Stoltz, A.P.O. has finally obtained permission to start working on the Student Lounge. Although the organization is not permitted to remodel the Lounge in accordance with the original plans, considerable improvement will be made. Already the ping pong and pool tables and the television set have been ordered. The television antenna has been installed. A.P.O. urges each student to make use of the facilities provided by the Student Council and those connected with this project.

The A.P.O. annual fall outing date has been set at Sat. November 13, at Maramec Springs.

AWS Holds Contest \$200 Prize for Best Article on Welding

The American Welding Society will award \$700.00 in prizes for the two best articles on welding to appear in undergraduate publications during the current school year. Author of the best article and the student magazine or paper in which it appears will each receive \$200.00. Author of the second best article and the publication in which it appears will each receive \$150.00.

These awards are made annually by the American Welding Society under the A.F. Davis Undergraduate Welding Award program. Sponsored by A. F. Davis, Vice President and Secretary of the Lincoln Electric Company, Cleveland, Ohio, the program's purpose is to stimulate interest of college students in the art and use of welding.

Articles on any type of welding or its application to design and construction will qualify. To be eligible, the article must be published between April 1, 1954 and June 1, 1955.

Dr. O. R. Grawe Attends G-E X-Ray Diffraction School

Dr. O. R. Grawe, Chairman of the Geology Department attended the General Electric Company's X-Ray Diffraction School held at the company's plant in Milwaukee, Wisconsin from September 1st through October 1.

Dr. Grawe was invited by the X-Ray Department of the General Electric Company to attend this school which included discussions and laboratory work centering around the diffraction of x-rays by crystals, the measurement of crystal structures, identification of subjects by means of the latest diffraction equipment, x-ray emission of spectrographic techniques, and the application of diffraction techniques to metallurgy, chemistry, mineralogy, and other sciences.

The purpose of the school is to acquaint investigators with modern x-ray techniques.

MEMBERS OF SAE LEAVE TODAY FOR TOUR OF MCDONNELL AIRCRAFT

Today, about thirty-five senior members of the SAE Student Branch are in St. Louis for an inspection trip of McDonnell Aircraft. Security regulations at McDonnell permit only Seniors to make the tour. Another inspection tour will be planned later in the year for all SAE members.

Next Tuesday night, the SAE Section in St. Louis will have its second meeting of the year. At the meeting Mr. Gaylord W. Newton will speak on "Results to be obtained from a high altitude engine test facility". Any and every member is invited to attend the meeting. If you would like to attend, sign the list posted on the bulletin board in the M. E. department or see Prof. Remington before 5:00 p.m. today.

The next SAE meeting will be on Wednesday, Nov. 17. This meeting will be joint ASME-SAE and will feature Mr. Del Pico of the Sunnen Corporation in St. Louis.

The SAE - ASME outing proved very successful and a lot of fun. The turkey was won by Dick Van Buskirk after a long afternoon of competition. The game of skill won 2nd & 3rd prize chickens for Ronald Frakes and Clyde Crutcher. The SAE versus ASME softball game turned into a tie score, accomplished only through the expert umpire juggling of Prof. Scofield who, by the way, is the ASME advisor. Need I say more?

NEXT WEEK'S INTERVIEWS

Monday, November 8, 1954

The Bell System will be on campus Monday and Tuesday to interview January graduates in Electrical, Civil, Mechanical, Metallurgical, Ceramic and Chemical Engineering, and Physics.

Columbia Southern Chemical Corporation will be on campus Monday to interview January and June graduates in Chemical, Civil, Mechanical, and Electrical Engineering.

Tuesday, November 9, 1954

Kansas City Power and Light Company will be on campus Tuesday to interview January and June graduates in Mechanical and Electrical Engineering.

Missouri State Highway Department will interview January graduates in Civil and Mechanical Engineering, Tuesday.

Standard Oil Company, Sugar Creek Division, will interview January and June graduates in Chemical Engineering.

Wednesday, November 10, 1954

Westinghouse Electric Company will be on campus to interview January graduates in Mechanical Engineering.

Blackwell Zinc Company, of Blackwell, Oklahoma, will be on campus to interview January and June graduates in Chemical Engineering, Metallurgical Engineering and to interview Chemists.

Thursday, November 11, 1954

Corn Products Refining Company will interview January and June graduates in Ch.E., M.E., E.E., and Chemists.

Koppers Company, Inc., Chemical Division, will interview January and June graduates in M.E., E.E., Ch.E., and Chemists.

Dowell, Incorporated, Subsidiary of Dow Chemical Company, will be on campus to interview January graduates in M.E., Min. - Petr. and Metallurgists.

Mrs. Tucker's Products will be interviewing January and June graduates in Chemical Engineering.

Friday, November 12, 1954

Esso Standard Oil Company will be on campus to interview January and June graduates in Met. E., CE., ME., EE., Ch.E., and Chemists. They will also interview students wanting temporary summer work who by June 1955 will lack no more than one year to complete their educational program. This includes seniors who plan to work for advanced degrees.

Dr. A. J. Miles Elected Honorary Member of Pi Tau Sigma Chapter

Dr. A. J. Miles, Chairman of the Mechanical Engineering Department here at the School of Mines has recently been notified that he has been elected as an honorary member of the Missouri Epsilon chapter of Pi Tau Sigma on the campus of the University of Missouri at Columbia, Missouri. Pi Tau Sigma is a national Mechanical Engineering honor fraternity devoted to the Mechanical Engineering profession, with 59 chapters located at prominent colleges and universities throughout the United States.

Dr. Miles, who will be initiated Wednesday, November 17, at Columbia, Missouri, was selected for his work in the advancement of Mechanical Engineering education here on the campus.

At the present time, a student committee has been formed here at MSM for the purpose of laying the necessary groundwork for the formation of a chapter of Pi Tau Sigma. Pi Tau Sigma is basically a student organization composed of outstanding Mechanical Engineering students who are chosen for their scholarship, activities and interest in the Mechanical Engineering Profession.

Notice

By action of the faculty on Tuesday, October 5, 1954 it was voted not to extend the Christmas holidays for purposes of seasonal employment. The Christmas holidays officially begin at 8:00 a.m., Monday, December 20. Any student may depart from school at the termination of his last class of the week on either Friday, December 17 or Saturday, December 18. This will allow all students to be employed one full week prior to the Christmas Day.

Regular Meeting of ASCE Highlighted by "Takeoff" on Profs

by Paul Hutchings

The regular meeting of A.S.C.E. was held Oct. 27. The regular business was transacted with various topics being discussed such as Parents Day demonstrations which were presented last Saturday.

The program feature was characterizations of the CE profs by some of the "characters" in A.S.C.E. Floyd Smith gave a good representation of Joe B. Butler as he advised the members to join the Engineers Club of St. Louis. Frank Capek imitated Leon Hershkovitz as he worked his way through a vertical curve problem. Wilson Schuman represented Mr. C.W. Eshbaugh as he gave an enlightening lecture on the various types of piles. J. Kent Roberts was typified by Gunther Helm as he worked on a problem combining concrete, CE 236. Cliff Tanquary worked out a difficult stress problem on a wet pretzel which was typical of the problems encountered in Don Deans classes. Ralph Roessler represented Wilbur Stites as he answered a CE 1's question. Joe Bushko gave a hilarious act as Mr. E. W. Carlton as he told how he saved a local business from financial disaster with his knowledge of Engineering Econ. Webster represented C. D. Muir as he explained his subject for his doctors thesis, a new kind of coffeepot.

The meeting was adjourned and cider and doughnuts were served in the Gold Room.

St. Pat's Board To Present "The Fourposter" Next Wednesday Night

'The Fourposter', recent Broadway comedy hit, which is the first of a series of plays to be presented under the auspices of the St. Pat's Board, will be presented in Parker Hall Auditorium, next Wednesday night, November 10, at 7:30 p.m.



JEAN CARLTON

It is part of a series of three Broadway plays which are produced by the Civic Drama Guild, and play throughout the country in some 200 cities with populations under 75,000.

'The Fourposter' is an unusual play in that it involves two characters, and is the only successful show of that type to be produced in the history of show business.

The two roles were originally created in New York by Hume Cronyn and Jessica Tandy, and have been played by Sylvia Sydney, Romney Brent, Betty Field, and Burgess Meredith. The leading roles will be played here by Herbert Voland and Jean Carlton, who has appeared on Broadway and television.

The play develops from their wedding night occasion of mutual embarrassment and timidity, in 1890, to their departure from the same room in 1925 when their children have grown up, married, and moved away.

In between their first happiness and their final ruefulness, there are revealed the reactions of the young couple at the brink of parenthood—then the stormy emotional point where the husband confesses that he is in love with another woman who "understands him". Then the turbulent point where their son reaches 17 and is over-staying his curfew and keeping an apparent cache of liquor in his room—then at the doleful period, when, on their daughter's wedding day, the wife feels she no longer has any function to serve—and finally ending thirty-five years later, when they both leave their old homestead after preparing it for another newly wedded pair who are about to take over.

The play, which was written by the famous playwright, Jan de Hartog, is one of a trio to be presented here. The well-known "Stalag 17" will be featured December 8, and the "Velvet Glove" will be presented March 9.

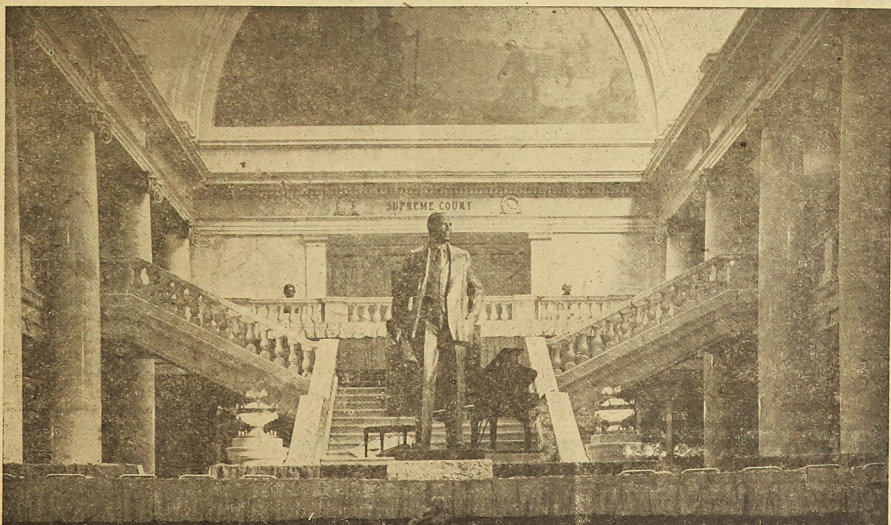
SPECIAL PRICE GIVEN STUDENTS FOR SHOWING OF "JULIUS CAESAR"

A special discount coupon appearing elsewhere in this issue, for the showing of the motion picture "Julius Caesar" at the Uptown Theatre has been arranged for students and faculty members of MSM.

The special price of 40c plus the coupon for any showing of the film has been arranged in connection with Metro - Goldwin-Meyer Pictures and Mr. Row Carney Jr. of the Uptown Theatre here in Rolla. "Julius Caesar" will be shown next Tuesday night, November 9, and continue through Thursday.

"Julius Caesar" is creating a sensation in show-business because it is the first Shakespearean movie that has become a popular, massappeal boxoffice hit. Being a rip-roaring story of mob violence, assassinations, intrigue and the overthrow of a dictator, this Shakespearean film has exciting entertainment qualities. This, together with the notable cast-Marlon Brando, James Mason, John Gielgud, Deborah Kerr, Greer Garson, Louis Calhern and Edmund O'Brien-has lifted "Julius Caesar" out of the classical category into a popular movie.

Statue of D. C. Jackling in Rotunda of Utah State Capitol



THE MISSOURI MINER



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The Ash Pit

This week the Ash Pit shall consist mainly of a series of sentences with the express purpose of getting you completely confused. But why should I try to confuse you? You're Miners, aren't you, so therefore you are confused already without my trying to ramble on with lots of excess wordage just to confuse you—that's foolish, so I won't do it, I'll just try to keep my sentences short and choppy, with very plain transitions so that you will be very able to follow me throughout my dissertation. While we are on the subject, what do you think of women? You know, there are a few Miners who simply do not think of them at all. Some of those however, are the married students, most of which are happily married. Lately it has been seen that there is some unrest among the University Dames. Several of the fraternities have received phone calls from women purporting to be wives of married students. These wives were trying to incite a movement among the single students and fraternity men—a movement to have a panty raid on the M.S.M. campus. As most of you know, M.S.M., so long as anyone can remember, has never had a panty raid. At the times when other colleges and universities were getting much publicity from panty raids, many a mischievous student has turned a thoughtful eye to the student apartments and mulled the idea over more than once. It has now been mutually agreed among the fraternities on campus that we shall have a panty raid.

Now here is the plan of action: All students interested in such an activity shall meet in front of the Rolla Building at 2000 hours on next Tuesday night. At that time the plan will be thoroughly gone over by the leaders of the group, who for obvious reasons will remain anonymous. Each fraternity house, each floor of the dorm, and all of dorm A will be alerted at 1900 hours on Saturday night. At that time a rough plan of action will be sketched and interested parties will be told how to assume the role of panty raiders. On Tuesday night the leaders will also have a complete list of names

and addresses of girls who happen to attend the Mines. Any girls who would deliberately go to school here, just to tempt a thousand poor Miners, should have her clothing stolen. Plans for after the raid include the stringing of the panties in one continuous string from the Post Office flag pole to the top of the Power Plant Smoke Stack. The Rolla Building was chosen as the best place to meet, because the school has no night watchmen posted there. It is rumored that school officials secretly hope that someone packs off the whole darn thing.

Now for the technical side of our plan. Let us assume that there are 200 married students in school, each of which has a wife. Let us also assume that each wife has 10 pairs of panties. The approximate waist measurement of campus wives is 24 inches, by actual measurement. If these panties are hung in their usual, correct position, there will be 2000 of them, each one one foot in length at the top. Therefore they will make a string 2000 feet long if strung together in one continuous length. The measured distance from the Post Office flag pole to the Power Plant Smokestack is 1500 feet. If we string the panties in this manner, it is pretty plain that we will have 500 feet left over. This, however, is compensated for by the fact that from the post office flag pole to the large H in the sign atop the Edwin Long is 500 feet.

So, by stringing the remaining underwear to this point we should come out just about exactly even on panties. If there are any left over they will be divided among the participants.

If there are not enough, some of same will donate their shorts. Now we come to the reason behind this whole evil plan. It is known for a fact that most of the married students' wives are longing for a little excitement, and that they were planning a shorts raid on all the fraternities and dorm on Wednesday night. By performing our dirty deed on Tuesday night, we will without a doubt put a stop to this foolishness, for no self-respecting woman would be caught out without her pants on.

Letter To The Editor

The American political system of today, that of a two-party struggle for domination of government, has one paramount weakness. In voting the "party line", as so many Americans do, they elect not only the best of that party, but also the weaklings and undesirables.

The Student Council of MSM recently instituted a new method for the election of class officers, which provides for the choice strictly on the basis of individual merit.

This method is only a blueprint, however. The final, true Democratic approach is left to the voters; the students of MSM. Let's make our selections on a truly and wholly broad-minded basis. Let's end the "party line", once and for all, at MSM.

Edward Thompson Independent

My nerves are very close to breaking,
My spirits are damp as any ocean:
For each professor has the notion
That his is the only class I'm taking. —Wisconsin I.T.

UPTOWN

— Always First Run —

Wed., Thurs., Fri., and Sat.
Shows 7 and 9 p.m.
Pat O'Brien - Clyde Beaty
with Mickey Spillane himself
in Cinemascope
"Ring of Fear"
Sun., Mon., Nov. 7-8 only
Sun. Continuous from 1 p.m.
Ann Blyth - Edmund Purdom
and the Voice of Mario Lanza

"Student Prince"
In Cinemascope
Tue., Wed., Thurs., Nov. 9-10-11
Shows 7 and 9 p.m.
For a limited engagement
Marlon Brando - James Mason

"Julius Caesar"
In Cinemascope
Fri., Sat., Nov. 5-6
Sat. Continuous from 1 p.m.
Van Johnson - Walter Pidgeon
Dewey Martin in
"Men of the Fighting Lady"

plus Lloyd Nolan
"Mr. Dynamite"
Sun., Mon., Tues., Nov. 7-8-9
Sun. Continuous from 1 p.m.
Broderick Crawford
Ruth Roman

"Down Three Dark Streets"
Wed., Thurs., Nov. 10-11
Admission 15c and 25c
Kirk Douglas

"Big Carnival"
plus Eddie Albert in
"Cpl. Dolan Goes AWOL"

ROLLAMO
— Rolla's Family Theatre —
Fri., Sat., Nov. 5-6
Sat. Continuous from 1 p.m.
Joe E. Brown

"Beware Mr. Spooks"
plus Jack Butler

"Rose of Cimarron"
Sun., Mon., Nov. 7-8
Sun. Continuous from 1 p.m.
Ward Bond, Donna Cocoran,
Francis Bee and Featuring the
World Famous Horse Gypsy

"Gypsy Colt"
Tues., Wed., Nov. 9-10
Admission 10 and 25c
Dan Ruryea

"Terror in the Streets"
plus

"Start Cheering"
Tuesday, Nov. 11 Only
Robert Mitchum & Jean Peters

"She Couldn't Say No"

Shakespeare At School

Studying in the Library:

More light you knaves; and turn the tables up,
And quench the fire, the room is grown too hot.
(Romeo and Juliet, Act I, Scene 5)

Cramming at Midnight:

'Tis now the very witching time of night,
When churchyards yawn, and hell itself breathes out
Contagion to this world: now could I drink hot blood,
And do such bitter business as the day
Would quake to look on.
(Hamlet, Act III, Scene 3)

Cramming at 7 a.m.

It is not for your health thus to commit
Your weak condition to the raw morning.
(Julius Caesar, Act I, Scene 1)

Day of First Exam Arrives:

O woe! O woeful, woeful day,
Most lamentable day, most woeful day,
That ever, ever, I did yet behold!
O day! O day! O hateful day!
Never was seen so black a day as this:
O woeful day! O woeful day!
(Romeo and Juliet, Act IV, Scene 5)

Composition Exam:

Why, I will fight with him upon this theme
Until my eyelids no longer wag.
(Hamlet, Act V, Scene 1)

Fountain Pen Leaks:

Out, damned spot! out I say!
(Macbeth Act V, Scene 1)

Emerging from Test:

No hat upon his head, his stockings foul'd,
Ungarter'd and down-gyved to his ankle;
Pale as his shirt, his knees knocking each other,
And with a look as piteous in purport
As if he had been loosed out of hell
To speak of horrors, he comes before me.
(Hamlet, Act II, Scene 1)

The Grades Arrive:

To be, or not to be: that is the question:
(Hamlet, Act III, Scene 1)

(From the University of Minnesota Daily)

Snakes in Training For Swimming and Basketball Season

Parents' Day at Sigma Nu was a great success. Many of the fellows' parents were able to visit with us over the weekend and everyone seemed to enjoy themselves. After talking with the parents and then looking at their sons, one often wonders why such terrible things should happen to such fine people!

The athletes at the Snake house are in training again, or yet as the case may be. This time it is for swimming and basketball. The swimmers look pretty good and we have high hopes for the coming meet. It is too early to say much about the basketball team yet, but the fellows are working hard at it. If work and practice help any, we should have a pretty good team this season.

If you read last week's article, you will remember that I said that the driver of a car traveling on its top had lost 99% of its control. Mike Baloga

evidently doubted the truth of that statement and set out to prove it for himself. Last Saturday night, Mike tried to drive up an embankment on 66 and succeeded in turning the car over—at a slow roll, of course. All of the occupants seemed to enjoy this immensely except for Bro, who gave Mike a look as if to say, "All right, Mike. A joke is a joke, but this is carrying things a little too far."

I studied abroad for a year and then I married her.

The RAND Shoe

RANDY'S SHOE STORE

OPPOSITE POST OFFICE
ROLLA, MO.

ALASKA?

MYSTIFY YOUR FRIENDS!
CONFOUND YOUR ENEMIES!
BREAK THAT BLIND DATE!
THE EASY WAY!

THE ALASKA WAY!
MAKE THEM THINK YOU ARE IN ALASKA! Write letters or cards to "victims". Then seal and stamp as you would an ordinary letter (postage same as in U.S.A. air mail is best). Place in another envelope and mail to us. We swiftly air mail your letters to secret agent in Barrow, Alaska. Your letters are mailed from there and the fun starts. We suggest you put "Barrow, Alaska" return address in your own writing. This will rattle your roommate or panic your professor! Two big Alaska stickers and the genuine Alaska postmark will bewilder even the most sophisticated. You sit back and let them figure it out! Big laughs! Complete processing - just 50c each. Cash please. P. O. Box 247, Midtown Station, New York 18, New York.

DON'S DINER

Homade Pies Sandwiches Plates

on 10th between Pine & Rolla
6:30 A.M. to 9:30 p.m.

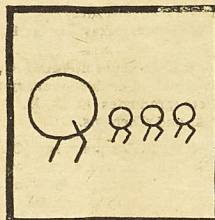
EDWIN LONG COFFEE SHOP

— SERVING —
Good Food at Popular Prices

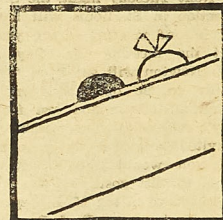
THE COLONIAL VILLAGE INVITES YOU TO THE VILLAGE TAVERN

5% BEER

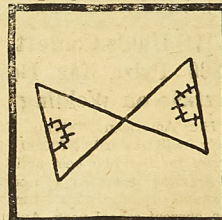
DRAFT BEER



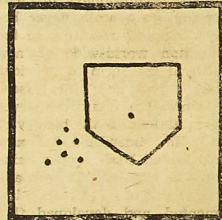
HALF DOLLAR JOINING
MARCH OF DIMES
Garth Saager,
Western Illinois State College



LITTLE BOY TAKING DATE
FOR ESCALATOR RIDE
Elaine Mae Rubinstein
Brooklyn College



A POOR BUTTERFLY
Julie Hammond
Michigan State Normal College

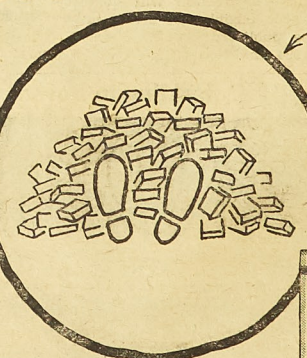


ANT COMPLETING HOME RUN
— TEAMMATES WAITING
TO CONGRATULATE HIM
Max Crohn
University of North Carolina

What makes a Lucky taste better?

"IT'S TOASTED"
to taste better!

What cigarette do college students go for? According to the latest, biggest coast-to-coast survey, students prefer Luckies to all other brands. And once again, the No. 1 reason is better taste. Of course Luckies taste better. First of all, Lucky Strike means fine tobacco. Then, that tobacco is *toasted* to taste better. "It's Toasted"—the famous Lucky Strike process—tones up Luckies' light, mild, good-tasting tobacco to make it taste even better. Try a pack. Maybe you'll be as fortunate as the student in the Doodle to the right, titled: Lucky smoker... faulty cigarette vending machine. Even if you're not, you'll enjoy the better-tasting cigarette... Lucky Strike.



STUDENTS! EARN \$25!

Lucky Doodles are pouring in! Where are yours? We pay \$25 for all we use, and for many we don't use. So, send every original Doodle in your doodle, with its descriptive title, to Lucky Doodle, P. O. Box 67, New York 46, N.Y.

*DROODLES, Copyright, 1954, by Roger Price

"WHAT'S THIS?"
asks ROGER PRICE
For solution see
paragraph at left



METRO-GOLDWYN-MAYER'S PICTORIZATION OF
WILLIAM SHAKESPEARE'S
JULIUS CAESAR
STARRING
MARLON BRANDO as Mark Antony
JAMES MASON as Brutus
JOHN GIELGUD as Cassius
LOUIS CALHERN as Julius Caesar
EDMOND O'BRIEN as Casca
GREER GARSON as Calpurnia
DEBORAH KERR as Portia

This coupon is good for Student-Faculty Discount
at any performance during this engagement. Pre-
sent at Box Office — November 9-10-11

UPTOWN THEATRE, ROLLA MO.

Student Price
40c
(All Taxes Included)

Y, NOV. 5, 1954
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road for a year
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RE
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A. MO.
SKA?
UR FRIENDS!
OUR ENEMIES!
BLIND DATE!
SY WAY!
INK YOU ARE
Write letters or
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me as in U.S.A.
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and mail to us.
mail your letters
in Barrow, Alas-
are mailed from
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your own writ-
tle your room-
your professor!
stickers and the
postmark will
ne most sophis-
ticated and let
them laugh! Com-
- just 50c each.
D. Box 247, Mid-
w York 18, New
ING HOME RUN
ERS WAITING
TULATE HIM
John
orth Carolina
ING KITE
RS WINDOW
r, Swenson
ate College
THIS?"
PRICE
on see
at left
LUCKY STRIKE
Y
TES

M.S.M. Eleven Lose 32-6 As Kirksville Captures Conference Championship

by Don Binz

The coveted M.I.A.A. championship slipped through the fingers of an over-eager Miner Eleven Saturday when they were convincingly beaten by a rugged Kirksville squad 32-6. The Miner's packed the stadium to capacity with an enthusiastic crowd ready to witness the final conference game of the season and a shot at a share of the conference championship. However, such was not the case, as the Kirksville Bulldogs dominated play during the majority of the 60 minutes.

The opening minutes found Rolla at a decided disadvantage when, after Kirksville had kicked off, the Miner's fumbled on their own 21-yard line. The field was muddy which made for slippery traveling but Kirksville managed to put the ball over for a T.D. with only 3 minutes having elapsed in the ball game. Carter was the man who tallied for six but Jerry Bolin's point after touchdown attempt was made.

Rolla again received the ball on the kickoff and began marching up the field in quest of a T. D. However, as was to be witnessed throughout the game, the Miners could not seem to put the finishing touches to their drives. Although they were clicking at midfield, the Bulldogs seemed to always put on the skids in time to bog down the Miners attack. Rolla's longest extended penetration in the first half was a 54-yard drive to Kirksville's 20 yard line.

With Kirksville in possession of the ball, it was not long before they were knocking on Rolla's door for a T. D. Several successive line plunges ate up the yardage and then Don Healey went over from 3 yards out. Again Jerry Bolin's kick was wide and the score stood 12-0.

On the kickoff from Kirksville, Bob Helm received the ball and ran a tight-rope down the right sideline for a net of 68 yards. However, successive incomplete passes and a passer thrown for a loss constituted another Miner stall and the Bulldogs regained possession of the ball.

The second quarter proved to be a see-saw battle for most of the way with only a few exceptions. One of these was a completed pass thrown from quarterback, Pete Weitzel, to end, Don Roth that was good for 40 yards. After the Bulldogs had suppressed that threat it was not long before Bill Carter tallied another T.D. for the marching Bulldogs. Jerry Bolin, given his third chance, converted for the extra point and the score read 19-0 as the halftime whistle blew.

After the half-time ceremonies were completed the two teams returned to the gridiron to renew the fight but such was not the case as Kirksville did not seem to weaken and continued to ramble over the Miner squad. A 52 yd. run by O. D. Austin through the Miner's defense entered another touchdown in Kirksville's column. After the attempted point after touchdown was smothered by a charging Miner line the score stood 25-0.

Rolla, received the kickoff, through successive yard-eating plays, drove to the Bulldogs 30 yard line. After charging ends and starting the fourth quarter, Keith Smith toted the ball over the goal line for a 22 yard gain. The point after touchdown by John McCarthy was wide.

The Miners failed to score any further but Kirksville managed to eek out one more touchdown to make the final score read 32-6.



FRIDAY, Nov. 5, 1954

THE MISSOURI MINER

PAGE 3



By Charles Hunter

The crown has been decided again this year in the conference football race. The Bulldogs play Warrensburg this weekend, but shouldn't have much trouble with that one. Kirksville has not lost a conference game; and it isn't very likely they will lose next week.

The conference has been very mixed up all year. Springfield came to Rolla with not the slightest thought of getting beat. The game was a rough hard game all the way. The final score was 18 to 12, with the Miners on top.

This seemed to surprise the Bears a lot, but perhaps even more the Springfield writers who picked their own Bears to take the flag, and the lowly Miners to finish eighth in a six school conference. As the season progressed the Bears were beaten week after week. Their only conference victory was at the expense of winless Warrensburg. The Mules

have had their troubles on the gridiron now for several years. They look like a good club in the next couple of years though with a lot of new material coming up from this year's freshmen.

The fighting Bearcats from Maryville were in better shape this year than last, but were hurt most of the season by injuries. They gave Kirksville their best conference battle all season long, and also gave the Miners a rough game. If it wasn't for a sophomore quarterback the Miners might well have lost that homecoming tussle. Roger Feaster played the best ball of his brief career that afternoon. His passing and running were perfect. In fact the Miners in losing two starters are going to be in the best shape of any school in the conference next year as far as experience is concerned.

Kirksville will be in good shape simply because they are Kirksville, but they are losing over half of their starting eleven. There is little doubt in anybody's mind that Cape will be the toughest school to get by next year. So far this year Kirksville is the only team to do it. Maryville may have a chance this Saturday, if they are up for the game. Cape has one of the sharpest and fastest team the Miners saw all year, including Washington, which is really going to put a lot of pressure on the Bearcats.

All in all, it has been a good season in the conference, but like most football conferences, a lot of freak wins and upsets have been included.

HIGHER EDUCATION VS. COLLEGE FOOTBALL

Robert M. Hutchins, under whose presidency the University of Chicago abandoned football in 1939, has written an article in a recent issue of Sports Illustrated called College Football is an Infernal Nuisance, protesting that we Americans are the only people in human history who ever got sport mixed up with higher education.

Hutchins is now president of the Fund for the Republic, but in the face of a recent move to try to reinstate football at Chicago, he states his violent aversion to the distraction and immorality of the sport on the collegiate level.

Function of the University According to Hutchins, Chicago dropped football because the game hampered the university's effort to become the kind of institution it aspired to be, one devoted to education, research, and scholarship. "Inter-collegiate football," he says, "has little to do with any of these things and an institution that is to do well in them will have to concentrate upon them and rid itself of irrelevances, no matter how attractive or profitable."

Accepting sport in its proper place as attractive and valuable, he adds, "No other country looks to its universities as a prime source of athletic entertainment... and anybody who has watched, as I have, 12 university presidents spend half a day solemnly discussing the Rose Bowl agreement, or anybody who has read-as who has not - portentous discussions of the "decline" of Harvard, Yale, Stanford, or Chicago because of the recurring defeats of its football team must realize that we in America are in a different world."

He doubts that it is a better world, saying, "I believe that one of the reasons why we attach such importance to the results of football games is that we have no clear idea of what a college or university is. We can't understand these institutions, even if we have graduated from one; but we can grasp the figures on the scoreboard."

Acceptance of Corruption Decriing the fact that football has become a symbol of college life, even the spiritual core of the modern campus, Hutchins quotes the late Jeff Cravath: "Nearly all colleges are still playing big-time sched-

Miners End Season Against So. Illinois

S.I.U. With 1-5 Record Should Be
Easy Mark for M.S.M. Gridders

by Rit Zdanis

This Saturday marks the final tilt of the '54 football season for the Miners as they take the home field against Southern Illinois University. The "maroon and white" under the tutelage of coach Bill O'Brien haven't had an exceptionally enviable season this year. The Salukis of S.I.U. have only out-raced one of their six opponents, thus far. The win, a decisive 20-6 score, was racked up last week against Eastern Illinois State College and is the only conquest for Carbondale since they beat Eastern the year before.

The Miners have engaged S.I.U. only two times previous to this week's game. Last year the boys from the Mines rolled over the S. I. U. eleven to the tune of 28-7. The other game was played in 1937 and that year the Miners trounced Carbondale 7-0.

Now for a look at the Saluki line up. One of the outstanding mainstays of the Carbondale squad is Captain Jack Schneider, a returnee from last season. Leading scorer last year, Schneider, will be the possible starter in the halfback slot. Schneider, a 5'8", 170 pound junior, carried 74 times last year for a total of 326 yards and three touchdowns. Two others that have shown considerable prowess as halfbacks this year are Joe Yusko, a six foot, 185 pound sophomore, and Ray McClanahan. Both boys proved their worth in the Eastern game. McClanahan went over for two of the three T.D's

and Yusko made the third. Wayne Williams, a 6' 2", 195 pound junior end, will probably be one of the starting ends. A returnee from last year, Williams was top pass receiver with a record of 245 yards on 22 catches. Two other boys to watch at ends are John Glech and Marion Rushing. Gelch, a 6'2", 190 pound sophomore, has shown excellent receiving ability this year. Rushing, although a 17 year old freshman, has shown himself to be a much reckoned with end.

Veteran Cliff Johnson, a 5' 11", 185 pound guard will be the spark of the Saluki line. Johnson, formerly a tackle, was converted to guard earlier this season. More than likely, Joe Halla, senior guard, will be holding down the other side of the center. In the reserve guard slot, coach O'Brien will be depending on Pete Coneset. Coneset, a 205 pound freshman, has seen extensive action this year and is a formidable opponent.

Other returning linemen include tackles Dave Stroup and Ray Blasak, center Kent Werner, and end Giles Sinkewiz. Carbondale is well stacked in the tackle department. Other notables beside Stroup and Blasak include Frank Lee, Vic Renaud, and Larry Parrish.

The weak spot in the S.I.U. line is the center position. Beside mainstay Kent Werner, Bud Wright is the only reserve. Werner has played full time ball most of the season. Last week, he played the whole game.

Gene Tabacchi and Jerry Hart are the top men in the pass department. Hart, a transfer from Iowa State, has proved to be a strong arm and handles the team admirably. Tabacchi has a highly educated toe along with his quarterbacking ability.

At fullback, coach O'Brien will most likely be using Allan Rodgers. Rodgers is a five foot eleven inch, 180 pound junior and is a fairly good runner. The Completion of this battle is also the completion of the '54 season. A hard fighting and weary Miner squad will then get a much deserved rest. A lot has been accomplished this season, an enviable conference record was obtained, and the conference dopesters were amazed. This Saturday, a great Miner team will be out there fighting to finish the season with a bang.

Miner: "Let's walk in the garden."
Coed: "No, I'm afraid if I do, you'll..."
Miner: "No, I promise."
Coed: "Then, what's the use?"

"Who are those people doing all the cheering?" asked the recruit as the soldiers marched to the train.
"Those," answered the veteran, "are the people who aren't going."

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How a 1 1/4 hour "gem-cutting" operation
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PROBLEM: Preparing quartz crystals for use as electronic frequency controls calls for the highest degree of precision. So much so, in fact, that prior to World War II skilled gem-cutters were employed to do the job.

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RESULTS: With skill built into the machines—with costly hand operations eliminated—this Western Electric mechanization program raised production of quartz crystals from a few thousand a year to nearly a million a month during the war years. This is just one of the many unusual jobs undertaken and solved by Western Electric engineers.



Quartz stones are cut into wafers on this diamond-edged saw, with orientation to optical axis controlled by fixture. This is just one of several types of machines designed and developed by Western Electric engineers to mechanize quartz cutting.

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Theta Xi's "Fearless John" Returns Empty Handed from Hunt

by Chester Hodge

Led into the wilderness near the dump on Vichy Road by "Fearless John" McGraw, Hinkley and Curley, joined by Don Crane, failed to bag a single one of those elusive little creatures known as snipes. While watching McGraw flail a small bush that Curley said a snip entered, Roger said he was bitten by one of the vicious little Snipous Artificious. However, he bears no slashes, cuts, gashes, punctures, wounds or marks to support his claim to the feeble - mindedness medal awarded snipe hunters.

Previously, we had always known Jack Burton to be the peace loving quiet-type. It seems that he became unwillingly involved in an extremely ungentlemanly affair shortly after leaving Radisons last Saturday night. He reiterates that he and a friend were unexpectedly set upon by three large men wielding small broadswords in an extremely vicious manner. When the attackers ripped the jacket off his friend, Jack whipped out his fingernail clippers and told them that their insolence had gone far enough. The three men escaped (?) when our boy changed his velocity to zero by almost breaking a leg on a garbage can that suddenly stepped from the alley.

We would like to thank the following parents for coming down for Parents' Day: Mrs. Leona Means, Mrs. Ina McCoy, Mr. J. E. Canady, Sr., Mr. and Mrs. F. A. Carter and Mr. and Mrs. Frank Conrad. Other guests present were Miss Joan Holmes and Miss Ruth Conrad.

TAU KAPPA EPSILON VISITED BY SECRETARY DURING BUSY WEEK

Parent's Day was a big success at the Teke house last weekend. When the final count was taken, it was discovered that there were forty parents visiting the Tekes. Our Parent's Day schedule started off with the trip around the campus which was sponsored by the School. After the trip the parents found their way back to the house for lunch and a talk from Dean Wilson. When lunch was over the parents were led to Jacking Field to see the football game. The school-sponsored banquet followed the football game on our strenuous schedule or at least strenuous for our parents.

It was about this time—during the banquet—that several of our Tekes decided to go to St. Louis to visit a friend of theirs named Gene. A few of these characters went to a show in St. Louis. Even after this split, however, they all sooner or later dropped in to see Gene. These Tekes arrived back at the house about six o'clock Sunday morning.

Parents' Day

(continued from page 1)

Day crowds in history attended the annual MSM observance. There were over 600 reservations made for the banquet at the Edwin Long Hotel but only about 400 of them could be accommodated. Most of the crowd for the banquet—those that could be handled—were served in the College Inn. An overflow was served in the Coffee Shop upstairs.

In the afternoon, hundreds of parents accompanied by their student sons attended the football game between MSM and Kirksville in which the Miners were defeated, 32-6. Just prior to the game, the MSM-ROTC band marched up Pine street to Jacking Field, borrowing several Rolla High School drum majorettes for the occasion.

clock Sunday morning. The question now arises: Who is Gene? He is not a Teke, that much is known. Well, the best way to find out would be to ask any active. They have all either seen or heard of him.

After Parent's Day and the trip to St. Louis, things settled back to normal. Well, maybe not quite normal, because the pledges are trying to hustle their pledge dance together, which is November sixth. This dance promises to be one of the coolest affairs ever.

By the way we are proud to announce that Jim Block, Field Secretary of the national T. K. E. organization, stayed with us a few days this week.

Well, as a finale, we would like to extend our congratulations and all the best of luck to Mrs. Koederitz, who was elected president of the Tekes' Mother's Club last Saturday.

Sig Pi Preparing for "Pledge-Gay Nineties Dance" This Saturday

We were very proud of the fine display that some of the men of the house made for parents day, which helped to make it a successful weekend of entertaining our parents.

After this successful weekend the actives and pledges are hitting the books pretty hard but will cease Friday evening, to make ready for the annual "Pledge - Gay Nineties Dance" November 6th. This year we expect to have a great turnout; for we received quite a few acknowledgements from our Brothers at Southern Illinois Univ. and Southwestern Mis-

souri State Teachers College. The music and the atmosphere will gay and of the highest quality available.

Our Social Chairman is on the ball trying very hard to locate some of the opposite sex to help enlighten the party.

While speaking of the opposite sex, if you will remember last weeks article we told of "Doby" and his rare sickness. Well after taking our great advice over the weekend he has recovered. Although he is minus a Fraternity Pin and a few cigars. With congratulations to "Doby" we say so long till

BEER MUGS AND MODERN ART RETURN TO DESK TOPS OF LAMBDA CHI

"Modern art" pictures once again grace our walls; beer mugs have returned to the desk tops; Parent's Day has come and gone. Seriously though, it was very gratifying to welcome our parents to Rolla.

The newly formed basketball team should rack-up many points for our intramural standing, which, as of now, is third place.

Everyone, except the class-average-raisers, seems to be sinking into a gloomy, melancholy state of being. The blank stares emitting from these lost souls, evidently, results from the contemplation of mid-semester grades. However, if one would think of each test as a chance to raise his grade, one would not be thrust into the dismal depths of disillusionment. So let joy prevail—go into a test with your head held high. This will cause fear to fill the hearts of the instructors, for they will think they have made their test too simple. Thus he will be on the

defensive and you will have the offensive. Just keep that situation and good will triumph over evil.

THETA KAP ACTIVES MASSACRE PLEDGES IN ANNUAL FOOTBALL GAME

Last Saturday, October 30, the Theta Kaps played host to a large number of the parents who came down to old MSM for the annual Parents' Day activities, and to look over the institution which their sons (and daughters too, I suppose, for we mustn't forget our coeds) are continually moaning about. There were some very nice demonstrations by the different departments, and one surprising thing was that the Physics Department didn't give the parents a shotgun after the tour was over. Amazing isn't it?

There comes a time every year when the pledges get carried away with themselves and challenge the actives to do battle on the gridiron. And every year finds the same result, the massacre of the pledges. This year was no exception and as usual they went down to defeat at the hands of the powerful actives. The pledge eleven had such established threats as Steve Swiderski, the smiling Irishman, "Precious Jules" Wagner, Jim "Shady" Lane,

and Knuck Carroll, and they wound up with a total gain of seven millimicrons. The chief ground gainers for the actives were Larry Tuberty and Harry Cowan. All in all the pledges did put up a terrific struggle though, and I'm sure the actives will admit this was one of the roughest games of the season. Congratulations to Leo Freese, our new song leader. We're sure that he will add many a toe tickling tune to our already famous collection. Lots of luck in this new endeavor to Leo the Singing Torpedo.

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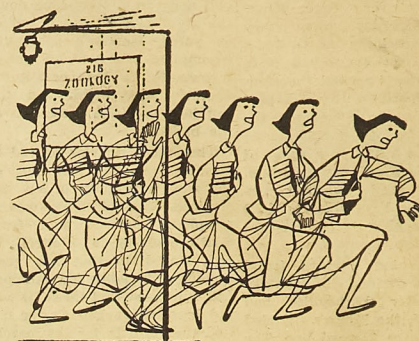
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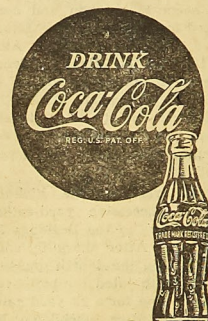
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