



09 Oct 1980

The Missouri Miner, October 09, 1980

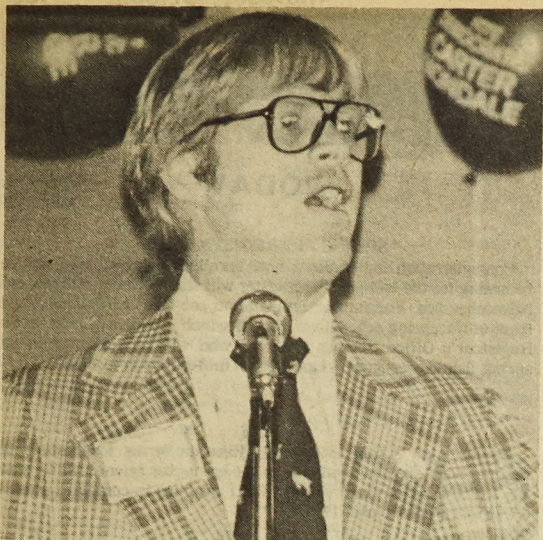
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Last week Jack Carter visited Rolla while campaigning for his father's re-election.

(Photo by Gieseke)

Precautions ignored at GROW

By KEN HARDY

Verbal precautions were the only safety regulations for entering a sawdust storage bin at UMR in which two people were killed Wednesday last week.

Kurt Holekamp, 22, a UMR student from Olivette, and Donny Lee Allison, 44, a UMR lab mechanic, died after entering a sawdust storage bin at the Gasification Research on Wood (GROW) project site at UMR.

Holekamp entered the bin to clean sawdust from the sides and away from a measuring instrument. Allison entered the tank after Holekamp collapsed

and was also overcome. Both men died of carbon monoxide poisoning.

Of the verbally expressed safety measures Rolla Fire Chief William Oliver's report on the accident states that "all of the people interviewed who worked on the GROW project site were aware of these precautions."

The precautions mentioned were not being followed last week when the accident occurred. They include opening the manhole at the top of the tank and pumping in fresh air and the use of a ladder and a safety rope by the person entering.

Holekamp apparently used no ladder. He descended

by means of a knotted rope, but it was not fastened to him. He did not use any sort of mask.

When Allison went to rescue Holekamp he used a filter type mask with no air supply. The filter does not block carbon monoxide. Dave Clifton, a UMR safety officer, attempted a rescue using a mask with a positive air supply. He changed masks once, without breathing, and later complained about dizziness and headaches.

Holekamp had entered the tank on at least one other occasion with no ill effects. The sawdust had been closer to the top at that time.

At least one other person had been in the tank before, also. He had used a ladder and rope and said that he knew this to be the proper procedure.

As is the usual procedure in the instance of an accident, a group of UMR officials is looking into the cause of the matter and will recommend ways to prevent similar accidents from occurring in the future.

The future of the \$1 million DOE-funded GROW project hinges on the outcome of the investigation. The aim of the project is to study the production of low energy gas from wood and wood products.

Allison's wife works as a senior research lab technician in geological engineering. Two of his brothers work at UMR: one as a senior lab mechanic in chemical engineering, and one as a senior lab technician in materials research. Allison's daughter graduated from UMR last May.

Holekamp, a senior, was a member of the American Society of Engineering Management and a former member of the Student Union Board.

UMR Chancellor Joseph Marchello said, "It was a terrible tragedy, and our deepest sympathy goes out to the families. We have just received the Rolla fire chief's report and find it to be factual, and we have nothing more to add at this time."

Missouri Miner

For the students of UMR

Thursday, October 9, 1980

Sixteen Pages

Committee discusses Graduate Center

SOURCE: OPI

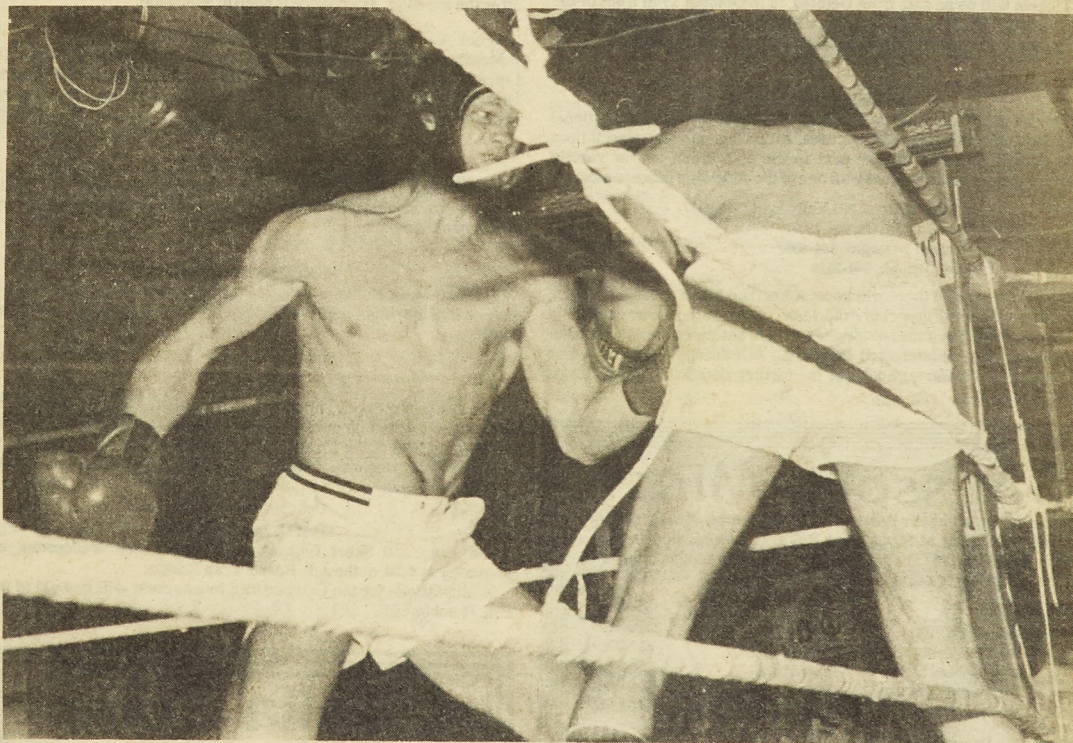
A committee charged with reviewing and evaluating the programs and operations at UMR's Graduate Engineering Center in St. Louis held its first meeting Sept. 25 on the UMSL campus.

Chairman of the committee is Dr. Edward C. Bertnolli, director of UMR's Graduate Engineering Center in St. Louis.

Other members of the committee include: Dudley Cress, director, University Relations, UMR, committee secretary; Dr. Adrian H. Daane, dean, Graduate Study, UMR; Dr. Donald H. Driemeier, dean, School of Business Administration, UMSL; Dr. Peter K. Etzkorn, associate dean, Graduate School, UMSL; Dr. Barry Flachsbarth, adjunct industry professor, Graduate Engineering Center; Martha Fort,

coordinator of special projects, UMR; Dr. Ronald A. Kohser, assistant professor of metallurgical engineering, UMR.

The remaining members are: Dr. G. Edwin Lorey, dean, Continuing Education and Public Service, UMR; Beryl V. Lycan, area director of the East-West Gateway Extension Area, UMSL; Charles Remington, director, Co-Operative Training Program, UMR; Dr. Daniel C. St. Clair, associate professor of computer science, UMR-St. Louis campus; Dr. Joseph H. Senne, chairman of civil engineering, UMR; Dr. Henry A. Wiebe, professor of engineering management, UMR; Dr. Joy E. Whitener, dean, Evening College, UMSL; John C. Vaughn, director, Administrative Planning, UMR; and James M. Beauchamp, director, Continuing Education, UMC.



Friday evening Lambda Chi Alpha fraternity held their Second Annual "Friday Night at the Fights." Above is a sample of some of the heavy

action seen by the many spectators that attended.

(Photo by Bee)

SUB PRESENTS IN CONCERT

Shooting Star

Ticket sales:

October 13-17 from 9:30 a.m. - 1:30 p.m.

in the University Center East

Students \$2.50 Limit: 2 tickets

Non-students \$5.00

Calendar Of Events Calendar Of Events Calendar Of Events Calendar Of Events Calendar Of Events

THURSDAY

TONIGHT'S MOVIE

The Great Film Series presents "Northern Lights," directed by John Hanson, at 7:30 p.m. in the Miles Auditorium in the ME building. Season ticket or \$2 at the door.

HOMECOMING QUEEN ELECTIONS

SUB Special Events Committee is holding campus wide voting for Homecoming Queen. It will be on Thursday and Friday, Oct. 16 and 17 from 9:00 a.m. to 2:00 p.m. near the hockey puck. Everyone with a valid UMR ID is encouraged to vote. Last year there were approximately 4,000 votes compared to 1,400 votes for the year before. Let's have good participation again this year.

FRIDAY

CAMPUS CLUB

Friday, Oct. 17 Campus Club will be having its annual campus wide homecoming tea. \$2.00 stag or drag. 8:00 p.m. till ? Everyone is invited to come on over and have a good time. See ya there!!!

SIGMA PI

Friday, Oct. 10th at 8:00 p.m. Sigma Pi Fraternity will have their 3rd Annual Birthday Party. Everyone is welcomed to come over and have a good time.

SUNDAY

AIAA SPONSORS AIRPLANE RIDES

The American Institute of Aeronautics and Astronautics will have airplane rides on Sunday, October 19, 1980 at the Rolla Downtown Airport from 10:30 a.m. to 6:30 p.m. Each ride will take you over the city of Rolla for either 15 or 30 minutes. The cost is \$3.50 per person for 15 minutes or \$7.00 per person for 30 minutes.

Tickets will be on sale from October 13 to October 17 in front of the Mechanical Engineering Building. When you buy your ticket, you may pick the time you wish to fly. Come on out and fly with us!

INTERNATIONAL DAY

The International Students Club at UMR will present International Day 1980 on Sunday, October 25, 1980. All foreign student associations and persons wanting to take part in the Exhibition and/or variety concert should get in contact with one of the following officers now:

Luis Navarro, 305 Kelly Hall, 364-9947
Galel Fajardo, 364-2807
Rahmi Dedoglu, 364-2062
Jeff Joseph, 341-2529

For the first time there will be an American booth at the exhibition, together with some aspect of American culture in the variety show.

We also need volunteers to assist in the set-up of stalls and other activities. Anyone interested should call Jeff Joseph or Luis Navarro at the numbers above. Look out for further details on International Day 1980.

Missouri Miner

The Missouri Miner is the official publication of the students of the University of Missouri at Rolla. It is published weekly at Rolla, Missouri. The Missouri Miner features activities of the students and faculty of UMR.

Editor	Marilyn Kolbet	364-8336
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Staff:	Rich Bee, Paul Schaeffer, Phil Cook, Eric Giescke	

Subscriptions are available to the general readership at a rate of \$6 per semester. Articles and photos for publication in the Miner must be in by 9:00 p.m. on Monday before printing on Thursday.

THE MISSOURI MINER
T-1, 341-4235
University of Missouri-Rolla
Rolla, MO 65401

TUESDAY

S.W.E.

The Society of Women Engineers will be holding their next meeting on Tuesday, October 7th at 6:15 p.m. in the Mark Twain Room of the New Student Union. Our speakers will be Women in Management Positions from Western Electric. Memberships and resume forms will be collected. Refreshments following.

CHI EPSILON

Chi Epsilon will hold a general membership meeting on Oct. 14 at 4:30 in room 118 of the C.E. Building.

TAU BETA PI

There will be a general Tau Beta Pi meeting Tuesday, October 14 at 7:00 p.m. in G-5 H-SS. The guest speaker will be from Texas Instruments.

SOUTHWINDS

Southwinds (GRUMLS) meets Tuesday, Oct. 14th, G-7 Humanities and Social Sciences, 2:00 p.m. Anyone paying dues by this date will become a charter member, as Oct. 6th date has been extended.

AMERICAN CHEMICAL SOCIETY

W.T. Schrenk Society, student affiliate of the American Chemical Society, will hold its next meeting October 14 at 7:00 p.m. in room 121 of the Chem. Building. Dr. Ed Matzner of Monsanto will speak on "The Chemistry of Photography." Entertainment: Rocky Raccon. Refreshments will be served.

WEDNESDAY

ASCE

On Wednesday, October 15 at 7:00 p.m. in room 114 of the Civil Engineering building the UMR Student Chapter of the American Society of Civil Engineers will have a meeting. Guest speaker will be John Harrison from Slater & Associates. Topic concerns Oxidation Ditches-Geometry Does Make a Difference. Memberships will be available and door prizes will be given. Refreshments will be served after the meeting. Attendance is open to everyone.

LIBRARY COMMITTEE

Members of the faculty are invited to attend an open meeting of the Library Committee, October 15, 1980 at 3:30 p.m. in the Library Director's Office. All of those who have comments about the library's operation should attend.

ASEM

The American Society for Engineering Management will hold a meeting Wednesday, October 15, at 7:00 p.m. in Room 107 Mining. Everyone welcome.

SPELUNKERS' CLUB

The M.S.M. Spelunkers go cavin' almost every weekend. Come by one of our meetings any Wednesday at 6:15 in Room 305, Norwood Hall.

WESLEY

Dr. Benjamin Spock, in conjunction with the UMR Energy Conference, will speak on nuclear energy Wednesday night at 6:00 in the Fellowship Hall of the First United Methodist Church at 803 Main St. Everyone, particularly those interested in the future of nuclear energy, is invited.

TRAP & SKEET CLUB

The Trap and Skeet Club is practicing every Wednesday and Thursday at 3:30, at the J.T. Harris Trap Range.

Qualifications for the October 25th tournament will be held at 9:00 a.m. October 18th.

Rolla Coin Club

Educational Sessions
Quizzes with Prizes

Coin Auction

Everyone Welcome

7:15 p.m.

3rd Wednesday Each Month
At the United Telephone Building
Corner of 11th St. and Elm
(use rear basement stairs).

NODAY

SPRING PREREGISTRATION

Preregistration for students now enrolled in school who will be returning for the 1981 spring semester will start October 28th and end November 3rd. For further information see the instructions in the front of the spring schedule of classes which will be available in the Registrar's Office October 23rd. All who will be returning in the spring should preregister regardless of mid-semester grades.

A.C.M.

Attention all A.C.M. members: Resume forms for the A.C.M. resume book are now available in the computer science office room 325 M-CS. Please return your TYPED resumes to computer science office by 4:30 on October 17.

BLUE KEY MINER OF THE MONTH

Applications for Aug./Sept. Blue Key Miner of the Month may be picked up from the candy counter. Deadline for return is Monday, Oct. 13, 1980.

CHANCELLOR'S OPEN OFFICE

The chancellor's open office hours will be 8 to 9 a.m. and 4 to 5 p.m. Monday through Friday as always. This is a time for faculty, students and staff to come in and discuss matters of concern with the chancellor.

DECEMBER GRADUATES

If you will be completing requirements for a degree at the end of the fall semester, you should make application for that degree by going to the Registrar's Office at your earliest convenience. The Registrar's Office will not be able to include you with other students finishing undergraduate and graduate degrees on December 21 unless you make application with Lauren Peterson.

SISTERS OF THE GOLD ROSE

The Sisters of the Gold Rose of Beta Sigma Psi hereby formally challenge the 1980 Pledge Class of Beta Sigma Psi to a football game to be held Sunday, October 19, at the intramural field on Fraternity Row.

Any pledge found trying to take this game seriously, or attempting to win, will be excluded from play. Rules formed by the Little Sisters of the fraternity will be announced to the pledges at a later date. Referees will also be chosen by the Sisters of the Gold Rose.

FINANCIAL AID

The Student Financial Aids Office at UMR is constantly trying to improve our methods of informing students about what types of Financial Aid are available. One idea would be to meet with any fraternity, sorority, dorm, or group to discuss questions or problems you have about Student Financial Aid.

Mr. Bob Whites and Mr. David Carr will be present at these sessions if there is sufficient interest. These sessions will be held during the month of November. Please contact the Student Financial Aids Office, 106 Parker Hall, 341-4282 to discuss times which can be mutually agreed upon.

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Commonwealth of Rolla

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Evenings 7 & 9

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RITZ
TELEPHONE 364-1299

Evenings 7 & 9:10

GOLDIE HAWN as PRIVATE BENJAMIN PG

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TELEPHONE 364-1502

Fri., Sat., Sun.

Showtime 7
Clint Eastwood
"Bronco Billy"
—Plus—
"Every Which Way But Loose"

UMR to host energy conference

By KEN HARDY

The Seventh Annual University of Missouri-Rolla-Missouri Department of Natural Resources (UMR-DNR) Conference on Energy will be held at UMR on October 14-16, 1980.

Nationally and internationally known experts in a number of fields will present papers and lectures focusing on the scientific, political, social, and institutional forces addressing the energy question and their expected results.

The theme, "Energy Future: Prophets, Profits and Policies" is set in a forum designed to provide for rapid communication of recent results between interested parties from many disciplines.

A highlight of the conference will be an energy debate between Missouri

state representatives Steve Gardner of Ellisville and Wendell Bailey, Willow Springs, the two candidates for Eighth District congressman in the November election. Representatives of the Republican and Democratic parties will discuss the energy platforms of their parties.

This session will be open to the public at no charge on Thursday morning, October 16.

One of the most famous speakers at the conference will be Dr. Benjamin Spock, physician, author, child development expert, and anti-nuclear spokesman.

Dr. Spock will discuss "Parents and Nuclear Energy" at a session on "Political and Social Implications."

Former UMR faculty member Dr. Robert E. Carlile, vice president of

Geo-Source, Inc., Petty-Ray Division, Houston, Texas will speak at a noon luncheon on Wednesday, Oct. 15.

Dr. Carlile has been involved in locating undeveloped oil resources in many different countries, recently spending about five months in China.

Besides conference speakers, engineers involved in UMR's energy research will be on hand. These include the DOE-funded Gasification Research on Wood project, now in its second year, and the hydrominer, a water jet machine developed here which is being tested for many uses in mining and harnessing geothermal energy.

The registration fee for individuals is \$1.00. For more information contact Dr. J. Derald Morgan, 122 Electrical Engineering Building, UMR, Rolla, Mo.



Above is the UMR library before construction on an energy saving airlock was started. The main entrance reopened late last week.

(Photo by Caswell)

Dr. Eisenman appointed acting chairman

SOURCE: OPI

Dr. Harry J. Eisenman has been appointed acting chairman of the department of social sciences.

Eisenman, who is an associate professor of history, joined the UMR faculty in 1967. He holds B.S., M.A. and Ph.D. degrees from Case Western Reserve University in Cleveland, Ohio.

A specialist in the history of technology and technology

and art, Eisenman is a member of the Organization of American Historians, the Society for the History of Technology, the History of Science Society and the Technology and Humanities Association.

The author of several scholarly papers, he also has co-produced an audio-visual

program, "Gothic Cathedrals: The Poor Man's Bible," with Dr. Wayne Bledsoe, associate professor of history at UMR.

Eisenman currently is involved in a project for the Missouri Department of Natural Resources that seeks to locate and catalogue historical engineering sites in the state.

UMR Squat-Off?

O.K. It's that time of year again. Time for those Homecoming Day bells to toll the return of alumni and the great awakening of flag-semester freshman. Why not start YOUR Homecoming weekend off right? Join the multitude of people representing UMR in the Great UMR Squat-Off. Yes, that's right folks. You can be one of the few in the world to see UMR break the record of 3,394 people squatting in place for 60

seconds. At 4 p.m. on October 17, students, staff, faculty, and the Rolla community will gather between the campus library and the Student Union buildings to kick-off the biggest and best Homecoming ever.

LET'S PUT ROLLA, MISSOURI ON THE MAP

Squat On It Buttons Will Be Available Beginning Monday, October 13 for a Nominal Fee of Two Bits or 25 cents.

News

Thursday, October 9, 1980

The Missouri Miner

Page 3

Foreign teachers pose little problems

By SUZY BRUNER

The abundance of foreign instructors on campus has been a topic of interest among student for a long time, but how much does the nationality of a teacher really affect students' progress? According to Dr. Glen Haddock, Chairman of the Mathematics department, foreign teachers don't have as many communication problems as most people expect.

"I encourage the foreign

teachers in my department to write on the blackboard more than they normally would, and to allow students to ask questions about something they don't understand. When hiring a new teacher of a different nationality, there is no written 'test' of his communication abilities. I talk to each one personally in advance of his hiring, to be sure he has the skills necessary to teach competently."

There is a variance among teachers concerning each

one's communication with students, and methods of teaching the same subject also differ from one instructor to another. Haddock brought out the fact that foreign teachers usually make a distinct effort to help students understand them.

Haddock admits he has had some complaints from students, and that a few teachers have posed problems to him. But because the Mathematics department has more foreign instructors than any

other department, he said this is to be expected.

"Some teachers do take more getting used to than others, but after a couple of weeks you can usually understand everything a professor says," explained Haddock. He again stressed the importance for students to ask questions if they don't understand a teacher.

"If a student is having problems discerning what a teacher is trying to say, all he has to do is ask the teacher to write it on the board."

Promotion and tenure grants announced

SOURCE: OPI

UMR faculty members who have been promoted or been granted tenure for this academic year are:

In the School of Engineering: H.K. Yasuda, chemical engineering, tenure; A.I. Liapis, chemical engineering, promoted to associate professor; Shamsher Prakash, civil engineering, promoted to professor and granted tenure; Paul D. Stigall, electrical engineering, promoted to professor; H. Dean Keith, engineering mechanics, granted tenure; Henry E.

Metzner, engineering management, granted tenure; Yilidrim Omurtag, engineering management, promoted to professor; and Bruce Selberg, aerospace engineering, promoted to professor.

In the School of Mines and Metallurgy: Nicholas Tsoulfanidis, nuclear engineering, promoted to professor, and Leonard F.

Koederitz, petroleum engineering, promoted to professor.

In the College of Arts and Sciences: William Desvousges, economics, promoted to associate professor; Linda K. Hughes, English, promoted to assistant professor; Nord L. Gale, life sciences, promoted to professor; M.E. Englehardt, mathematics;

promoted to professor; John C. Kieffer, mathematics, promoted to professor; and Carol A. Smith, philosophy, promoted to associate professor.

Live Music Thurs., Fri., Sat.

THE ATTIC LOUNGE

Appearing this week: Mack's Creek
10th & Pine Rolla 364-1058

Brano's Ladies' Night-Thursday

9:30-12:00

1435 Hauck Dr. Rolla

Forum II Hair Designers

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1431 Hauck Drive Rolla



SUB Scripts

Billiards, Table tennis, Homecoming, Concert

The Indoor Recreation committee of SUB is sponsoring a Billiards Tournament beginning October 15th. The sign up sheets are posted in the University Center. The tournament begins on Wednesday, so hurry!

SUB will also be sponsoring a Table Tennis Tournament starting on October 22nd. Sign ups will begin on Wednesday, October 8th and will continue till Wednesday, October 22nd. The sign up sheets will be posted in the University Center.

This Friday, October 10th, the Social Committee will have a Coffeehouse featuring Jasmine. The performance will be at 8:00 p.m. in Centennial Hall.

On Sunday, October 19th the movie Deliverance will be shown. The movie times will be at 4:00 p.m. and 6:30 p.m. in Centennial Hall.

It's almost time for Homecoming, and the Special Events committee will be holding campus wide voting for Homecoming Queen. The voting will be on Thursday and Friday, October 16 and 17 from 9:00 a.m. to 2:00 p.m. near the hockey puck. Everyone who has a valid UMR ID is encouraged to vote. Last year there were 4,000 votes compared to only 1,400 votes for the year before. Let's have a good participation again this year!

The Homecoming Dance will be on Friday, October 17th from 9:00 p.m. til 1:00 a.m. in Centennial Hall. The group performing for the dance will be Pleasure.

On Saturday, October 18th the Homecoming Queen will be announced during half-time of the Miner football game.

HOMECOMING CONCERT UPDATE

As many of you know by now, the band performing the Homecoming Concert on October 18, is "Shooting Star". Some of you might not be familiar with the group, so let me tell you something about them.

Shooting Star originated right here in Missouri, Kansas City to be exact. They are a six-man band, led by Gary West, brother of Ron West, leader of "Missouri". Their music is

their own, but with a similarity in style to that of Styx and Journey. They currently have one album out, titled Shooting Star. It was released in 1979, selling extremely well in the Midwest. Their second album is to be released before the end of the year.

Although about half of the

2,500 students who attended the Missouri concert decided to make an early departure, I think you'll find the music of Shooting Star to be a step better. Shooting Star has the potential of giving UMR a great concert, better than many of those in the past. Their debut album displays a wide range of musical

creativity, ability and style. However, due to beautiful acoustics of the multi-useless building, musical quality is difficult to achieve. (This was proven by the Missouri concert and other concerts held at the gym.)

You make the choice on

whether to be there or not. Those wishing to attend can get your tickets the week of October 13th, in the University Center-East, across from the TV lounge, from 9:30 a.m.-1:30 p.m. Tickets are \$2.50 a student, two per UMR ID, and \$5.00 a person for the general public.

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Offer good at participating Hardee's October 6-19. Customer must pay any sales tax due on the purchase price. This offer not good in combination with any other offers. No coupon necessary.

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Comments

Letters To The Editor

Dear Editor,

Due to the overwhelming response to the yearbook, all being negative, I thought it only equitable, if not necessary, to defend the position of TKE in regard to the number of pictures found in the yearbook.

It appears to me as if the editor was pressed for time in obtaining activity and intramural photos. This is evidenced by the fact that many organizations are simply omitted altogether. She turned to an individual whom she could trust, who happened to be a Teke. Considering the pressing

situation, and the lack of available time, it was impossible to schedule each organization, or past sport for a photo, so he relied on TKE to at least fill the voids.

"The Rollamo" is subpar due to a poor overall effort by the staff, but one member who happened to be a Teke attempted to compensate for their deficiencies. So don't place your blame on a Teke, he's the only one who more than did his job.

If there is present such an avid interest in the yearbook

and campus in general, then why don't you detach yourself from the books and get involved?

Student No. 46380

Dear Editor,

I would like to thank everyone who helped to operate Independent's Weekend and especially those who came out and participated. It was one fantastic weekend and a hell of a good time. I would like to thank the ST. PAT'S BOARD REPS who came to an Independent function, we really appreciate your support. Now, let's all start to work on the BEST ST. PAT'S EVER. I hope that many Independents would like to support their organizations and start helping Independent's Weekend committee organize next year's events. All of you made it a great time for those who worked on the committee this year. Thanks, and thanks to Coors.

Bob Williams
IWC Coordinator
50608

Where your money goes--

Athletic funds help programs grow

By LAURA BENDER

The athletic department reserves over 30 percent of the student activity fee. Last year they received an increase of \$2.50. This made the present amount they receive per student \$22. The student referendum results showed that only 39 percent of the students wanted the increase last year. They were granted the increase because of inflation and the growing need for more sports for women.

The money each student pays entitles him to use the building, take part in intramural sports and gain admittance to all athletic contests free of charge with a student ID.

Most of the money goes to supporting intercollegiate athletics at UMR. The NIAA allows 68 athletic scholarships to be given. UMR currently only has the money to award 50 scholarships.

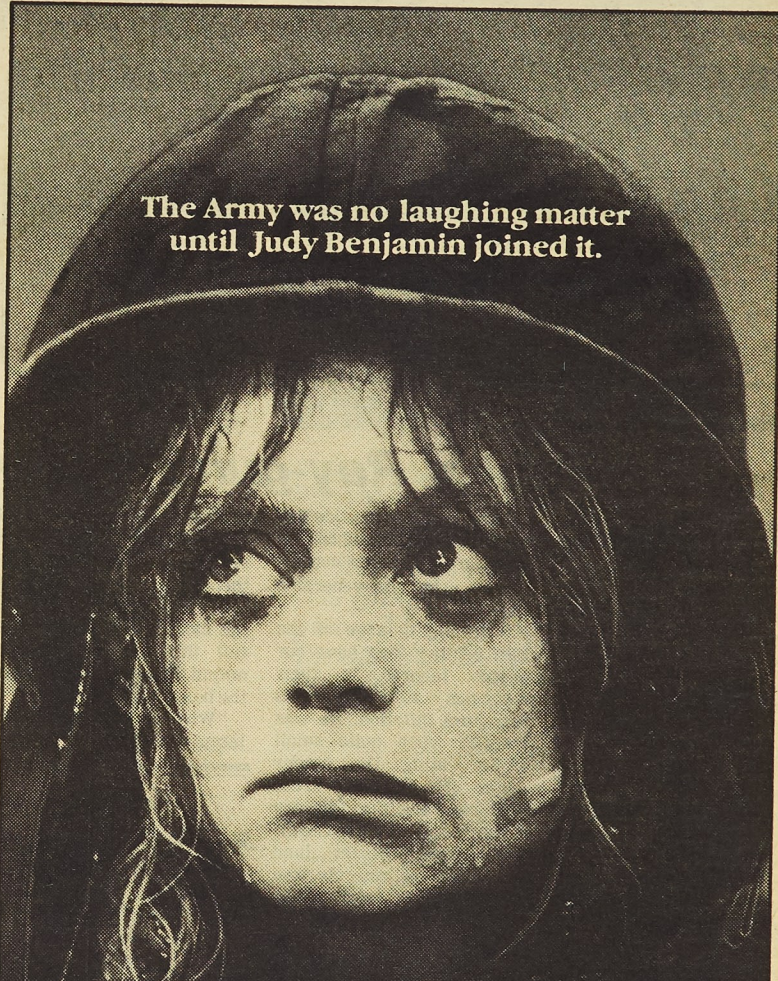
The number of sports for women has grown this past year with the addition of a soccer and tennis programs. 15 percent of the athletes are women this year. The athletic department must also be in compliance with Title 9. This means that based on the percent of athletes men and women in athletics, they will get a certain percent of money.

The athletic department would be asking for more money again this year.



ZTA performs enthusiastically at half-time.

(Photo by Gieseke)



The Army was no laughing matter until Judy Benjamin joined it.

★ GOLDIE ★ HAWN ★ PRIVATE BENJAMIN

A HAWN • MEYERS • SHYER • MILLER Production

A HOWARD ZIEFF Film

Starring GOLDIE HAWN in "PRIVATE BENJAMIN"

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BARBARA BARRIE • MARY KAY PLACE • HARRY DEAN STANTON

Special Appearance ALBERT BROOKS • Music by BILL CONTI • Executive Producer GOLDIE HAWN

Written and Produced by NANCY MEYERS & CHARLES SHYER & HARVEY MILLER

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Under 17 requires accompanying Parent or Adult Guardian

Directed by HOWARD ZIEFF

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**OPENS OCTOBER 10TH
AT A THEATRE NEAR YOU**

ENGINEERS...

explore career opportunities
with Badische Corporation

Badische Corporation produces chemicals (at Freeport, Texas) and fibers and yarns (at Anderson, South Carolina and Williamsburg, Virginia).

At all locations, new engineers have the opportunity to work on meaningful projects in several different functional areas before the decision regarding longer range job placement is made.

**We will be interviewing at the
University of Missouri (Rolla) on October 21, 1980**

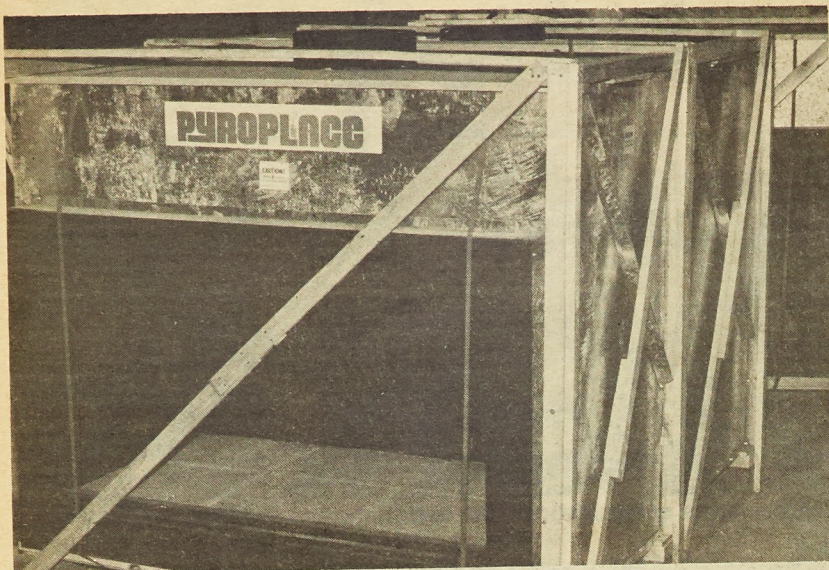
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Standard pyroplace model CC in shipping case. (Photo by Schaeffer)

Features

Thursday, October 9, 1980

The Missouri Miner

Page 6

Koenig strikes back

Ronald Ray-guns--our man near the 21st century

The further adventures of RONALD RAY-GUNS our man near the 21st century.

In our last episode our hero was mysteriously transported from his home in the 19th century to a point in time near the 21st. Unfortunately for Ronald the process of time travel left him at the apparent age of 94. He was forced to use large quantities of the powerful chemical: Greco Formula 19, in order to survive.

In today's episode we join Ronald and the Conservos, mighty wizards of near the 21st century, as they travel to a secret valley far back in the hills of Ussa where they have promised to reveal the reason he was summoned to their land. As they enter the valley Ronald notices hundreds of men busy fortifying a giant cylindrical-shaped building, from which Ronald can hear terrifying soundings as if some huge beast were trapped inside.

"Prithee, what manner of

beast is contained inside this structure, and what sort of brick are these that contain him?" asks our venerable hero.

"Oh mighty sage of the 19th century long have our people labored in their struggles to cage this fearsome Inflation. He was trapped when quite small while eating the tender edges off of Salary trees (Salaries are the primary staple of the people of Ussa). The masters of our land suggested we encircle him with these magical bricks known as Transfer Payments and starve him to death. Sadly as it grew hungry the Inflation secretly learned to eat the Transfer Payments and now thrives on them. At this point me made a grave mistake. We had ordered too many of these bricks originally, so we decided to enlarge his cage. Before we knew it the Inflation had doubled in size and we were faced to haul in more Transfer Payment

bricks by the truck load. At first we added to the walls only once or twice a month, then once a week, but now every day. Working around the clock we now employ a full third of our nations output just to stay ahead of the beast's growth."

"Why haven't you attempted to kill him?"

"I, Ronald Ray-Gun, accept his quest..."

"Oh, if only it was that simple, sage from a by gone age. Thousands of our people work day and night: Making bricks and mortar, building carts to haul materials, feeding workers, filling out requisitions and inventories... all in an effort to contain this monstrous Inflation. More people are employed in producing and handling Transfer Payments than in any other task. If the beast were to die tomorrow a third of the people would be jobless. Sixty percent of our

available capital is invested in this great work. Our labor and goods couldn't be shifted so abruptly without a major economic collapse."

"Then what has been done to slow his growth?"

"Ronald, in the past our leaders have attempted many things. We've even tried a ritual from your

era...having an ass jawbone the monster...alas, to no avail. Hundreds of cliches have been thrown against it to no affect."

"Then what do you men of near the 21st Century require of an old war horse like me?"

"In the days of the 19th century Ronald you had no massive Inflation seeking to consume the land. In those days Ussa had power so no

great nation would dare try to come against us. We implore you to become our leader and take us back to those halcyon days."

"Gentlemen, I, Ronald Ray-Gun, accept this quest. First we must poison this atmosphere of Socialized Medicine and Health Care that surrounds the beast. The fifth columnists among us (those with little productive capacity) must be eliminated. As I recall (but don't quote me) in my day most people were struggling so hard to survive they felt no need to waste money on charities. Also I think I read just the other day you have a pernicious device called a Minimum Wage. It's got to go if you expect to kill that inflation."

"But, Ronald, all these measures will take time. What can we do to deal with the arch fiend right away?"

"Simple so simple, infact I'm surprised you didn't think of it. We dispose of it, together with over

population, under employment, our powerful neighbors, and the liberal opposition all at the same time. We simply convince our enemies that the Inflation is our new secret weapon. We start a giant war. By ignoring large scale civil defense measures, we Conservos are the only ones with bomb and tax shelters. While we blow up our enemies, our enemies blow up the opposition and the Inflation and we're right back in the 19th Century with good old fashioned war, disease, poverty, corruption, and powerful business interests. Hell if were lucky we might blow each other all the way back to the Dark Ages. Wouldn't that be a blessing! Men were men in those days. Why I recall...

Dr. Joseph T. Zung

The Looking Glass

By LAURA BENDER

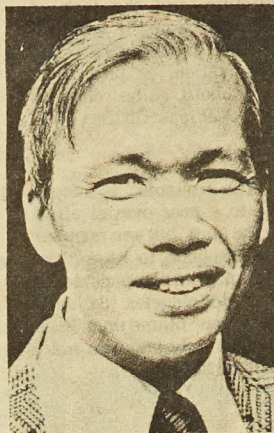
The late Dr. Joseph T. Zung was a brilliant man. Besides being a chemistry professor for UMR, he was also an inventor and architect.

In January of 1977 he received a patent for his invention. His invention, a Pyro System, is a multi-fuel heating and cooling system for the home.

Dr. Zung was born in North Vietnam. After graduating from high school in 1949, he studied in France and Italy. In 1959 he came to the United States. He left the priesthood to get married. He taught at William and Mary College until 1968, when he came to UMR. He died in December of last year. His wife is now the sole owner of the industry. She keeps busy raising seven children.

The idea of the Pyroplace started after he noticed that several homes his contracting firm built were not energy efficient while heating. Using the fireplace in order to save money, was costing the families money instead.

The pyroplace operates in



Joseph T. Zung

the following manner. A blower is attached to one side of the unit and it blows the air in and around, between the fire box and the outer jacket. There is a four inch clearance where the heat is stored and released into the duct work as it is needed. The Pyroplace can be used as the primary heating source and the furnace as its back-up system.

Dr. Zung started thinking about his invention in October of 1973. In 1974 he presented a paper about his

invention at the UMR energy conference. He filed for a patent in September of 75, and finally received one in January of 77. Three months ago the company received Underwriters Laboratory listing. Dr. Zung had been striving for a UL listing for two and a half years. The long wait was caused by the uniqueness of the invention. Since it was the first of its kind, new tests were needed to approve the unit. The unit is the only product on the market which is hooked up on the central duct work. A couple months ago, it received an award at the Inventors Show held in New York for the "Most Unique Invention."

Pyrosolar Industires is growing rapidly. They have distributors and dealers all over the United States including Alaska and Canada. They are now in the process of setting up manufacturers. Each unit is made piece by piece by hand. Many of Dr. Zung's relatives still work in the factories.

Dr. Zung, a man whose ideas became realities. It is unfortunate that Dr. Zung was unable to see the results of his hard work.

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Dave Williams goes undercover

People go to the 'Shaft' for the beer . . .and love it!

Why do you go to the "Mine Shaft?" For the entertainment? The "Atmosphere?" If your answer is yes to one of the above questions, consider yourself a minority.

Because, let's face it, most people go to the "Shaft" for the beer. It is as simple as that. More specifically, they go to 1) slam a few, 2) quaff a pitcher, or 3) chug a dozen.

Which makes for a pretty good time.

Well, last Thursday night my trusty notebook and I headed to the Shaft to "prove" this conjecture. The following is an excerpt of the night's events. The names

have not been changed, because there were no "innocent" to protect.

"Hey, there's Joel...Pat...Bugs...what're you guys doin'?"

"Oh, you know, little of this, little of that. Enough talk though ... let's grab a pitcher! Down a few, get tanked, have a good time," said Bugs, smiling.

We proceeded to the bar. "You guys got ID's?" says Mr. Bartender-Man.

"What? Oh, yeah, ID's...uh, sure, here."

Pitcher in hand, we returned to our table.

"Check out the girl in the yellow," said Pat. "No, not

her, the other one. Man-oh-man-oh-man...I think I'm in love!"

We finished our pitcher, and sought help.

"Oh, miss, excuse me, yes, you...Hi there."

"Hi, boys. Can I get you another pitcher?"

"By all means, please do," we cried in unison. "I've got a game," says Bugs. "It's called pass-the-glass. The object is to keep these glasses filled with beer while drinking as fast as we can. Take a drink, and pass-the-glass!"

Ha-ha-ha...har-har-har...

"Let's do it!"

"Hey look ... there's Jeff

... and Rhonda ... jeez, I always see her up here!"

"You guys see Obie around? No? That's unusual...No? At 209? Oh, yeah, shoulda guessed...ha-ha-ha-ha..."

"Maureen, what a surprise," I said. "And there's your sis, Peggy. The Miner? Yeah, I'm working for it now. It's not very good anymore? Going downhill? No, I don't think so. Well, see ya around."

"Hey, you guys ... What, another pitcher? Who's gonna carry me home? Ha-ha-ha-ha..."

"Let's do it!"

XXXXXXXXXXXXXX

So there you have it. I think that this, in itself, adequately proves the aforementioned "Postulate." It is, at least, my Exhibit A.

Was this a typical evening at the Shaft? Maybe, maybe not. Something a little different always seems to happen when you go there.

Who knows who you might see...a famous author an up-and-coming actress, your lab partner...the potential is staggering.

And check out the remodeling job. Looks good. Real nice. Almost classy.

One thing won't change, however, but need I say any more...?

Christopher Jewelers

903 Pine Rolla, MO 364-2264

"the Sting" in Homecoming

By MARY FORD

UMR's Homecoming festivities start this weekend and continue through the next week. The main events are: Homecoming Queen elections, the Homecoming dance, the football game and displays.

The election process for Homecoming Queen picks up locomotion this weekend with formal interviews on October 11th, from 8:30 a.m. to 2 p.m. at the New Student Union. The eight charming semi-finalists will be announced at 1:30 p.m. that same day. The process of elections continues with voting on those 8 semi-finalists by the Student Body. Anyone having a valid UMR Student I.D. is eligible to vote (only once!!) on the 15th, 16th, and 17th of October, from 9 a.m. to 2 p.m. Voting will take place at the hockey puck.

The Homecoming dance will be held at Centennial Hall Friday, Oct. 18th. The dance starts at 9:00 p.m. and features the sounds of "Pleasure". The highlight of

the dance happens when the top four Queen candidates are announced.

On Saturday at 1:30 p.m., UMR hosts the SMS Bears in a contest that will hopefully "sting" the Bears into submission. "The Sting" is the theme for this year's Homecoming. Various displays around campus will try to best illustrate this theme in a contest sponsored by the UMR I.F.C. (judging will be finished at 5:00 p.m. on Friday the 17th). At half-time the queen and the three runners-up will be announced.

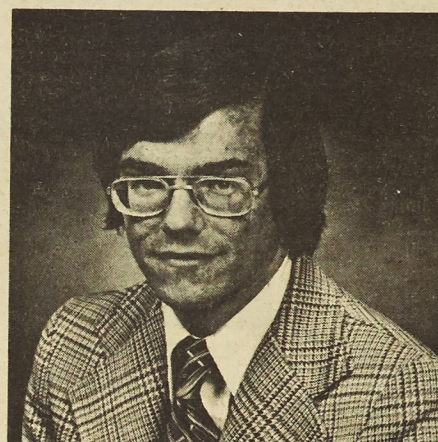
The celebrations continue with "Shooting Star" in concert at the Multi-Purpose building, Saturday, October 18th, at 8:00 p.m. Tickets go on sale October 13th and will be priced as follows: a \$2.50 ticket admits two people per valid UMR student I.D., otherwise the tickets will be \$5.00 for the general public.

Another non-SUB sponsored highlight of Homecoming is the annual IFC-St. Pat's Board football game. The game will be held at 4:00 p.m. on Friday, the 17th of October at Lions Club Park. Beer will be available.



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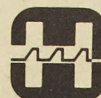
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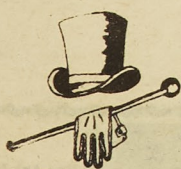
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Lea Anne Telthorst
Alpha Epsilon Pi

The men of Sigma Phi Epsilon are pleased to present Miss Lisa Anne Strauser as our 1980 Homecoming Queen candidate. Lisa is a beautiful, 5' 5" blond with a dazzling smile and personality. Miss Strauser is presently a sophomore at UMR. She is involved in numerous campus organizations such as Chi Omega Sorority, Sigma Phi Epsilon Golden Hearts, Panhellenic social, and Panhellenic public relations.

Lisa is the daughter of Dr. Glenn D. and Phyllis A. Strauser, Rt. 4, Rolla.

We feel that Lisa's exceptional attractiveness and personal qualities more than qualify her to represent UMR as Homecoming Queen for 1980.



Diana Markley
TJHA

We the men of Kappa Sigma are proud to announce as our Homecoming Queen candidate Miss Mary Shultz, a junior majoring in Mechanical Engineering. She is actively involved in Stardusters, campus organizations, and intramurals. We feel that her charm, beauty, and warm personality will provide UMR with a queen that is well deserving of the honor.



Marilyn Kolbet
Phi Kappa Theta

The Brothers of Alpha Epsilon Pi are proud to present Miss Lea Anne Telthorst as our candidate for Homecoming Queen. Lea Anne resides in St. Louis and is currently a Senior in Mechanical Engineering.

Lea Anne is the President of Alpha Epsilon Pi's Little Sisters and is also involved in many campus activities, some of which include, ASME, Pi Tau Sigma, Tau Beta Pi and the UMR Cycling Club. Some of her other interests include canoeing, swimming, arts and crafts, and cooking.

We feel that Lea Anne's outstanding personality and charm make her the only choice to be the 1980 University of Missouri-Rolla Homecoming Queen.



Lisa Strauser
Sigma Phi Epsilon

We the residents of Thomas Jefferson Hall proudly recognize Diana Lynn Markley as our delegate for Homecoming Queen. Her personality, charm, and wit along with her support and contributions to the university and resident halls, make her a sensational choice. She is presently a resident assistant at Thomas Jefferson Hall and is a junior in chemical engineering.



Mary Schultz
Kappa Sigma

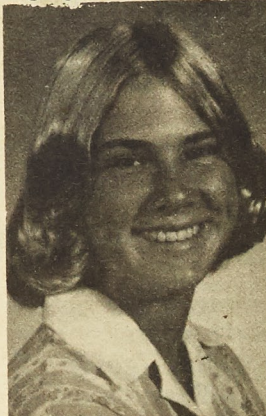
The men of Phi Kappa Theta are proud to present Marilyn Kolbet as their 1980 Homecoming Queen candidate. In her four years at UMR, Marilyn has been and still is widely active in many campus organizations.

She is a member of Kappa Delta sorority, having served as editor. Presently, Marilyn is editor of UMR's "Missouri Miner," a member of Blue Key, and the Student Affairs Committee. She has also been involved in Panhellenic, AICHE and has been president of Phi Kappa Theta Little Sisters. It is for these reasons, but more importantly her cheerful outlook and friendly personality that we present Marilyn as our Homecoming Queen candidate.



Janis Johnson
Triangle

The men of Tau Kappa Epsilon proudly present as their 1980 Homecoming Queen candidate, Miss Desiree Marie King. A member of the Zeta Tau Alpha sorority as well as a Little Sister of Tau Kappa Epsilon, Desiree, a sophomore, majors in Aerospace Engineering. From St. Louis, Desiree attended Riverview Gardens High School where she served as president of the student body in addition to being a member of the National Honor society. Desiree is also the reigning Rollamo Queen.



Karol Krumrey
Sigma Pi

The men of Pi Kappa Alpha heartily endorse their nomination of Barbara Yaeger for this year's Homecoming Queen. A 5' 7" blue-eyed blond, Miss Yaeger is a sophomore in Chemical Engineering, having entered her second year on the honor roll. On campus, Barbara is active in Phi Eta Sigma, AICHE, and the Theatre Guild, having had the lead role in last spring's performance. In addition, she has just recently appeared as a calendar girl in Pi Kappa Alpha's debut Dream Girl Calendar. Barb enjoys cooking, music, water skiing and the outdoors.

Miss Janis Johnson, a freshman coed from St. Louis, is the unanimous choice to represent Triangle Fraternity for the 1980 Homecoming Queen. Janis exemplified all the qualities worthy of the honor — her winning smile, pleasant outgoing personality, and willingness to give her time to others, easily enhance the elegance and grace expected of a true queen. All of these plus the pleasant subtleties of her personality known to those who come into contact with her make this beautiful blond the Triangle choice for 1980.



Desiree King
Tau Kappa Epsilon

The men of Sigma Pi are proud to announce as their Queen candidate, Miss Karol Krumrey. Karol, a freshman majoring in metallurgical engineering, hails from Ellisville, Mo. She enjoys swimming and is presently training with the varsity team. Karol is also a member of the Met Society and is looking forward to the Homecoming festivities.

With her winning smile and charming personality, we feel that Karol will add excitement to this year's Homecoming.



Barbara Yaeger
Pi Kappa Alpha

The brothers of Pi Kappa Phi are proud to present their 1980 Homecoming Queen candidate. Chris Morian is a sophomore majoring in Geophysics who's favorite past-times include soccer, jogging, and many other outside activities. She is a graduate of Oakville High School in South Saint Louis County. We feel her wit and charm will make her an outstanding UMR Homecoming Queen.

Picture

not available

Chris Morian
Pi Kappa Phi



Valoree Stone
Beta Sigma Psi

The men of Beta Sigma Psi proudly present Valoree Stone as our 1980 Homecoming Queen candidate.

Valoree is the daughter of David and Mary Ann Stone of Kansas City, and a junior majoring in mechanical engineering at UMR. She is vice president of Kappa Delta sorority, secretary for APO, and also involved in other activities such as ASME, Little Sisters of the Golden Heart, and intramurals.

With Val's warm, outgoing personality, radiant smile, and good looks, we feel that she would make an ideal Homecoming Queen.

The Student

Presents

The 1980

Homecoming

Candidate

Rae Ann Kelly was born in Oak Park, Ill. She spent much of her childhood on a farm although she lives in St. Louis she enjoys the quiet but hard working atmosphere of a farm.

In High School she spent a great deal of time becoming involved with many activities. She worked very hard in Student Council and enjoyed great success as a Pom-Pom. Other activities included National Honor Society, French Club and girls intramurals. This great deal of involvement did not hamper her studies, however, taking advanced mathematics and upper level English and

science courses throughout high



Rae Ann Kelly
Lambda Chi Alpha

The southern gentlemen of Kappa Alpha proudly offer Miss Teresa Marie Hof as our 1980 Homecoming Queen aspirant. Teri, the radiant daughter of William and Mary Lou Hof of Florissant, Missouri, is a Freshman in Engineering Management. The 5' 3" brown-haired, brown-eyed beauty brings to Rolla her charm, grace, and experience in student council and pep club. This well-rounded belle also enjoys piano and all sports. The rebels of Kappa Alpha believe that Teri Hof would be an unparalleled choice to reign over this year's Homecoming pageantry.



Teresa Hof
Kappa Alpha

The sisters of the Chi Omega Fraternity are pleased to present Julie Beth Robertson as our 1980 Homecoming Queen candidate. She is involved in campus activities that include corresponding secretary at Chi Omega and membership in ASM-AFS, Alpha Phi Omega, and Golden Hearts of Sigma Phi Epsilon. Julie's sparkling personality, winning smile and natural beauty are irreplaceable in our organization as we feel they would be in this year's homecoming festivities.



Julie Robertson
Chi Omega

The men of Delta Sigma Phi are proud to have Miss Vickie Bunker as their 1980 Homecoming Queen candidate.

Miss Bunker well represents the Rolla campus as a senior in engineering management. Not only is she a member of Gamma Alpha Delta, and The Daughters of Lee, but she was secretary of Alpha Phi Omega, and second V.P. and president of Zeta Tau Alpha Sorority.

Vickie, the daughter of Mr. and Mrs. Henry Bunker of Haw River, North Carolina, loves to travel and is an avid sports fan. We of Delta Sigma Phi feel Vickie's friendliness, charm, and personality make her an ideal choice for the 1980 Homecoming Queen.



Vickie Bunker
Delta Sigma Phi



Terri Lyn Hunter
Campus Club

The members of Campus Club proudly present their homecoming queen candidate Miss Terry Hunter. Terry is a sophomore majoring in geological engineering. She is 19 years old has blue eyes, brown hair and is 5' 8" tall. Her past-time interests include dancing, swimming, acting, and drama. Terry is presently a member of the UMR Pom-Pon Squad, the association of Engineering Geologists, and the Society of Women Engineers. Terry's charm and sparkling personality would make her the perfect choice for homecoming queen.



Janine Brown
Zeta Tau Alpha

The Sisters of Zeta Tau Alpha are proud to present Janine Brown as their 1980 Homecoming Queen candidate. This 5' 2 1/2" blond haired beauty is from New Franklin, Mo. and is a Junior majoring in Computer Science. Besides being Zeta's IFC Representative, Janine has been a member of UMR's pom pon squad, and is currently the President of TTKA Little Sisters. Last spring Pi Kappa Alpha honored Janine as their Dream Girl. Janine's hobbies include horses, swimming, and baseball. Zeta is sure you will agree that Janine is an excellent Homecoming Queen candidate.



Susan Applebaum
RHA

The 1980-81 RHA candidate for Homecoming is Susan G. Appelbaum, an eighteen year old St. Louisan, presently enrolled as a freshman at UMR. Some of her hobbies include camping, backpacking, and softball.



Teresa Doerr
Sigma Nu

The men of Sigma Nu Fraternity are proud to present Miss Teresa Doerr as our Homecoming Queen candidate for 1980. Teresa is a Freshman studying Engineering Management. She is a member of the Sigma Nu little sisters of the White Star and is active at the Newman Center.

We feel Teresa has all the qualities of charm, grace and beauty that would make the students proud to have her as the Homecoming Queen of UMR.



Margaret Zlatic
Kappa Delta

We the men of Acacia Fraternity proudly present Miss Tina Gulley as our 1980 Homecoming Queen candidate. Tina, daughter of Mr. and Mrs. Benjamin Gulley, is currently a freshman majoring in Arts and Sciences. She is from Newburg, Mo. where she attended Newburg High School. She is involved with KMNRR, both as a DJ and as the Public Relations Director. Because of her friendly manner and special charm we feel that Tina would be the ideal homecoming queen.



Tina Gulley
Acacia

Motel Housing Association East is proud to announce Carleen LaMae Reece as their Homecoming Queen candidate.

Carleen, a 1980 graduate of St. Charles High School, is the lovely daughter of Dale I. and Rosetta M. Reece.

While only 18 and a freshman majoring in Computer Science, she is the Secretary of M.H.A. East, member of A.C.M., wishes to play intramural basketball and track, and is interested in horsemanship, drawing and athletics.



Carleen Reece
MHA-East

The brothers of Theta Xi Fraternity would like to present our candidate for Homecoming Queen-Lynn Rene Jones. Lynn is a junior majoring in Computer Science and she is active in Theatre Guild, ACM, and the Sisters of the Blue Iris. Her hobbies include painting, collecting buttons and cooking. She is also athletic; playing raquetball and running whenever she gets a chance. We feel she would make an outstanding Queen for Homecoming 1980 and we know you'll feel the same way.



Lynn Jones
Theta Xi

school.

This involvement did not end with high school, as she is presently very active in Pom-Poms here in Rolla, as well as participating in Little Sister Rush, joining Student Union Board, serving on the Special Events and Outdoor Recreation Committee at T.J., Wesley, Helix, W.C. Shrinks and pledging Kappa Delta Sorority.

The Brothers of Lambda Chi Alpha feel that this special attitude and tremendous drive support well the attributes necessary of a Homecoming Queen in representing UMR.



Laura Mintert
MHA-West

Union Board

rents

UHR

ing Queen

ndates



Parent's Weekend.

(Photo by Gieseke)

Bill's test score stands out

By AL OAKES
BILL MINER

"How do you think you did on the test?" Bill asked the guy sitting next to him. Bill knew he was a dork because he had his pants pulled up around his rib cage and had his belt so tight that he could hardly breathe, which exposed his white socks with blue and red stripes and his black tennis shoes which had all the eyelets ripped out. "Oh, not too bad," he said as he wiped his greasy nose and tucked his hair back behind his ears.

"Bill Miner!" said the teacher. "What?" said Bill. "Would you mind coming up and getting your test?" Bill went up and got it. Wow, he thought, he did pretty good.

"Now, would everyone please stand who scored less than 30 percent on the test," said the teacher. Bill looked around, no one was standing. Then Bill stood up. "So," said the teacher, "you're the only one who got less than 30." "No," said Bill, "I got a 32 but I didn't want to see you being the only person standing!"

The class thought this was funny but the teacher didn't. "See me after class," he said.

Bill slept through the rest of the class period and when the bell rang remained sleeping. The teacher came back and tapped Bill on the shoulder. "Mr. Miner ... Mr. Miner?" he yelled. Startled, Bill woke up and started to leave when the teacher blocked the door and said, "Bill Miner, remember, I wanted to see you?" "Yes, but I have a Logic test now, can I see you later?" asked Bill. "All right, I'll put it off 'till tomorrow, but I don't want to engage you in a battle of wits; I don't like attacking anyone who is unarmed," said the teacher.

Bill hustled up to the second floor of the H-SS building and quickly took his seat. He had an open book test and had actually studied for it the night before.

Bill was handed his test when the teacher asked him if he was sure he was in the right class because he had never seen him in there before. Bill assured the teacher that he was in the right class.

Then Bill opened his book and looked at a few pages then flew through the rest and proceeded to pound his fist into the book. Last night at the Mineshaft, studying while intoxicated he had highlighted his entire book in black. Yes, every important

fact, formula and principle was now permanently crossed out.

Bill now knew what his mid-term grades would be, two F's and one D. That was okay with Bill just as long as he kept improving.

Bill then, after a long day up on campus came back to Kelly Hall and was getting ready to call Chancellor Marchello to see if his daughter would represent RHA for Homecoming Queen.

"Hello, Chancellor, may I speak to your daughter?" asked Bill. "Who is this?" asked Marchello. "This is Bill Miner and I represent the people of RHA who would like to nominate your daughter for Homecoming Queen," said Bill. "Bill Miner, I've heard of you. I looked high and low but I guess I never looked low enough. No, my daughter is not available for this nomination, she has a big welt on her head thanks to a beer can. And let me give you some advice. There's a

EAT plays APE, and loses

bus leaving in half an hour; be under it, 'cause I'll get you," yelled Marchello.

"Okay, fine," said Bill. "I understand, maybe next year." Bill hung up. Just my luck, I call on the night the Chancellor gets his annual urge: and his wife gets her annual headache.

Now, what would Bill do for a Homecoming Queen?

JOE MINER

"Well Joe, what's it going to be? Are you going to press charges against the EAT House for cruel and unusual punishment?" asked the officer. "Are you stupid or are you just waiting for a brain transplant; those are my brothers, I would never do anything against them," replied Joe.

"Okay then I'll guess we'll have to release you according to the Writ of Habeas Corpus," concluded the officer. "Wow, have I been here that long," thought Joe. Joe hustled back to the EAT House feeling like a freed concentration camp prisoner. And wouldn't everybody be proud of him back at the house. He thought maybe the guys that ponded him would treat him to free beer.

When he got back to the house there was no free beer, no medals and no thanks. They even tried to take him back over to the pond because they thought he had spent the night with some girl who had felt sorry for him. Joe considered going back to the Police Station and pressing charges.

He did not have time for that now however, because the actives were busy

drawing up the plans for the EAT Pledge Challenge on the APE House.

To get an inside view of the APE House Joe suggested that the EAT House have a Little Sister dinner exchange. So it was decided the EAT House would send the "Incredible Edibles" over to the APE House for dinner Wednesday night, and the APE House would send it's own "Daughters of Kong" over to the EAT House. The "Daughters of Kong" had never been invited out before except for the time when the EAT House asked them over because all the guys had measles.

The challenge would happen sometime next week but tonight the EAT House was playing the APE House for last place in Division III football. The APE House was really expected to win because they had at least scored on some of their opponents. Both houses emptied out and headed down to the intramural fields. Joe, however, remained at the EAT House.

Later he would engage part A of the planned attack on the APE House.

The two teams decided to play on Jackling Field since nobody else was. Meanwhile Joe was sneaking over to the APE House with his yellow paint. His job was to paint the entire curb yellow around the APE House. This would allow the EAT pledges to attack without worrying about APE pledges jumping out from behind cars next week.

Joe then went down to Jackling Field and announced to his teammates that he had successfully completed his mission.

The two teams were both playing pretty dirty. Everytime EAT would get the ball on offense an APE would turn out the light. When the EAT quarterback threw the ball. But the EAT defense instead of pulling flags were pulling down shorts.

In the end the APE House went on to win 31-0 but the EAT House knew that they had won the real battle.

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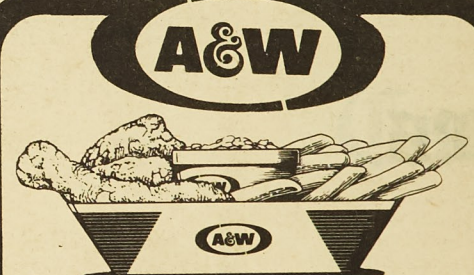
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HAPPY BIRTHDAY, DUCK! It's fun getting down off of you! — From the Drakes in six.

Needs a good home: One black female kitten, very friendly. Call 364-8405.

WANTED: UMR students looking for a good time! Come to Campus Club's annual homecoming tea Friday, Oct. 17, from 8:00 p.m. til ?

Four female nerds looking for dates to the prom. Interested parties should ask a party animal for more info.

MSK is a pea-brain.

Patty would like to buy some insurance.

Put your guns away — it's not fox season yet.

The Sisters of the Gold Rose of Beta Sigma Psi hereby formally challenge the 1980 Pledge Class of Beta Sigma Psi to a football game to take place Sunday, October 19.

WANTED: Soccer referees for Men's and Women's Intramural Soccer League. Sign up at Multi Purpose Building or call Toby at 341-2810.

'KMNR features "Sopwith Camel"

Hey, folks. We've got an undefeated football team on our hands. How many schools do you know of can make that claim? Not Mizzou, Ohio State or even Nebraska. But the Miners are 5-0, having beaten two N.A.I.A. nationally ranked teams (Mo. Valley and Pittsburg St.). Where's our bowl bid?

The Rollamo inadvertently (we hope) snubbed KMNR by leaving out our photo. So what if we don't get

International Students Day

The International Students Club at UMR will present INTERNATIONAL DAY 1980 on Sunday, October 26, 1980. Any foreign student associations and persons wanting to take part in the exhibition and/or variety concert should get in contact with one of the following officers now:

Luis Navarro, 364-9947, Rm. 305

Rahmi Dedeoglu, 364-2062
Alpdogan Kuzucan, 364-1489

Jeff Joseph, 341-2529

We also need volunteers to assist in the set-up of stalls and other activities. Anyone interested should call Jeff or Luis at the above numbers. For the first time there will be an American Booth at the exhibition, together with some aspect of American Culture at the concert.

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FRIDAY

At 9 a.m. Ted Lowe will bring you April Wine's latest disc, "Harder...Faster."

SUNDAY

Dr. D's Blooz for Rolla starts at 8 p.m. and he'll feature The Fabulous Thunderbirds' "What's The Word" album at 10 p.m.

MONDAY

Jazz for a Monday features Woody Shaw's "Woody III" album at 4 p.m. The renowned JR will feature Procul Harum "Live" at midnight on the Rolling Bozo Revue.

TUESDAY

The Artist Feature will have Zahc playing The Rolling Stones from 6 to 8 p.m. The New Wave Show follows that from 8 to 10 p.m.

WEDNESDAY

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Pat's Facts

Pat's Facts

Hopefully, many, if not all of you, read one challenge from "The Gang Green" to the Inter-Fraternity Council last week. That was an example to you of the inspirational tendencies of 209 tavern. There's only 5 days left of the \$15 give-away contest in exchange for a bumper sticker slogan for St. Pat's 1981; don't give up yet.

The St. Pat's Board announces the Annual Green-Grey Classic which will occur on homecoming Friday, Oct. 17, at 4 p.m. at Lions Club Park. There will be plenty of free beer available, so there's really no reason not to come out and see the TOTAL DEVASTATION of the chicken-lovers. THERE ARE ONLY 154 DAYS LEFT 'TIL THE BEST EVER GET PSYCHED

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Thomas A. Murphy, Chairman General Motors, September 4, 1980.

"For General Motors, it means restructuring our product lineup, renovating our manufacturing and assembly plants, and revamping our quality and testing facilities. It means a complete and thorough, bold new look at the market." Roger B. Smith, GM Chairman-Elect, May 28, 1980.

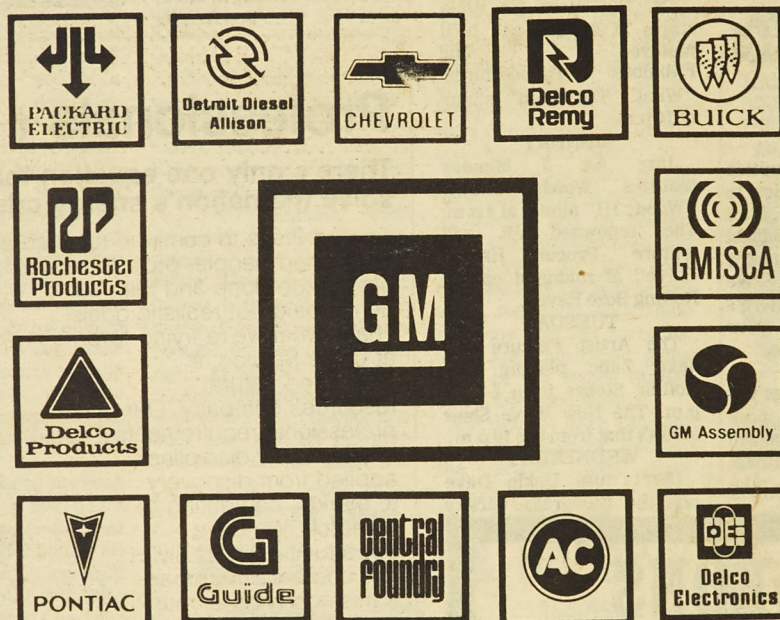
General Motors will accelerate its capital spending program to \$40 billion over the next five years "to better equip us to meet the demands of the market. . . This is the most ambitious product and facility improvement program ever undertaken by any corporation anywhere in the world

at any time in history." Thomas A. Murphy, May 23, 1980.

"GM . . . believes that whatever fuels are available in the future, it is our job to be ready with vehicles and powerplants able to use them." Elliott M. Estes, President, General Motors, August 13, 1980.

"In General Motors alone, in the past eight years, we have spent over a quarter-billion dollars on alternative powerplant research and developments." F. James McDonald, GM President-Elect, July 30, 1980.

"The size and shape of the vehicles may change — so may the materials they're made of and the fuels they use — but what is not going to change is the desire for private mobility. It's going to grow — in this country and around the world — providing tremendous new opportunities for those ready for them." E. M. Estes, June 29, 1980.



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Lloyd E. Reuss
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Miner defense too much for Lincoln

By DAVE ROBERTS

The UMR Miner football team has to play with more enthusiasm than it displayed last week to beat the Northwest Missouri State Bearcats Saturday, according to head coach Charlie Finley.

Kickoff for Saturday's MIAA game is set for 1:30 p.m. at Maryville.

UMR dazzled a large Parent's Day crowd with a potent offense in the first-quarter against Lincoln

University last Saturday. The rest of the game the Miners could score only two points but won, 18-6. Finley said the problem was lack of concentration.

"We played pretty well, as far as several individuals, and our defense played very well," Finley said. "But we made several errors in our kicking game and didn't play with enthusiasm. We've got to do that against the better ball clubs."

Finley considers Northwest one of those better

ball clubs even though the Bearcats, the defending league champions, have struggled. Northwest, 1-4, played a stiff non-conference schedule and was beaten by Central Missouri State, 27-21, in its conference opener last week.

"They're a pretty good football team," Finley said. "They are well coached and run the ball well."

Northwest beat the Miners, 26-3 last season en route to surprising the entire conference by winning the

league crown. The Bearcats were picked to finish last a year ago.

Leading Northwest offensively is sophomore tailback Donald Lott. Lott was a MIAA first team selection as a freshman last season. He was third in the league in rushing with 796 yards.

"Lott is playing well," Finley said. "Northwest has an excellent blocking fullback and their offensive line is real big and are good against the run. They don't throw the ball much. But we have to watch for Lott throwing from the halfback position. He burned us last year."

Lott will be in for a test Saturday as the UMR defense has been murder against their opposition's running game. The Miners held Lincoln to just ten yards

rushing to solidify their No. 1 ranking against the rush among NCAA Division II teams. UMR ranks fourth in overall defense in the NCAA Division II.

The Miners looked like they were going to run the score up big against Lincoln for a while.

Lincoln was forced to punt from deep in its own territory which set up UMR's first score.

Sophomore quarterback Dennis Pirkle capped a 23-yard drive with a three-yard touchdown keeper. Craig Thomas added the extra point.

The Miners scored again on their next possession on a 14-yard run by senior tailback Jammie Lee.

Randy Hauser returned a punt 39 yards to the Lincoln 16 yardline to set up UMR's

(Cont. on page 15)

Sports

Thursday, October 9, 1980

The Missouri Miner

Page 13



Terry MacDonald (80) dives for a pass in UMR's win over Lincoln U. last Saturday.

(Photo by Anthony Park)

The intramural managers and teams would like to thank Loyd Wieland and Buckeye for keeping the IM fields watered. Another Kansas Dustbowl would have been created otherwise. Thanks!

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Harriers eighth in All-Missouri

By JOHN DANIEL

The UMR cross country team finished eighth out of 17 teams last Friday in the All-Missouri Meet in Columbia.

The University of Missouri-Columbia won the meet while Southwest Missouri finished second in the team standings.

Southeast Missouri of Cape Girardeau finished third overall thanks to the second place finish of a freshman Colorado native, Mike Vantanna. Central Missouri at Warrensburg was led to a fourth place finish by perennial All-American, Mark Curp. Curp blitzed through the 8,000 meters (roughly 5 miles) in 25:38.9.

Brent Haefner led the Miners with a 29th place finish in the large field, while David Moore finished 43rd and Kevin Stocke 44th.

This weekend the harriers will host the inaugural "Miner Invitational". Coach Dewey Allgood knows his squad will have its work cut out for it this Saturday.

"It will be the largest meet of the season here," Allgood explained. "Some of the best teams around will be entered and we hope this will become an annual affair."

Heading the entries will be Eastern Illinois, which was ranked first in the nation last year. Also on hand will be tough MIAA foes Central Missouri, Northeast Missouri, Lincoln University, the University of Missouri-St. Louis and Westminster College and Washington University. The Miners will run A and B teams.

"We have already had inquiries concerning next season," Allgood said. "Some teams that we were not able to include this season want a chance to be in the meet next season."

Each team's top runner will receive a mini-computer wrist/stop watch.

The meet is being co-sponsored by the UMR cross country team and Bruno's Restaurant, Key Sports

(Cont. on page 14)

Don Anselm

M-Club

Athlete of the week

Tankmen win Coors tourney

By PAUL GLADIS

Last weekend the UMR Water Polo Coors Invitational Tournament was held at the Multi-Purpose building. With teams from the University of Arkansas - Little Rock and Southeast Missouri State University, a total of four teams competed in the tournament. UMR divided its team into a Gold team and a Silver team for a more well-rounded com-

petition. The Gold team consisted of seniors and juniors and the Silver team mainly sophomores and freshmen.

UMR Gold was victorious over SEMO 13-3 and drowned UALR 18-4. Scoring for the Gold team were Chambers with 11 goals, Dickinson 6, Homoky 5, Adams 3, Entwistle 3, Raskin 2, and Bess with 1 goal. Tom Beyer, defending

(Cont. on page 14)

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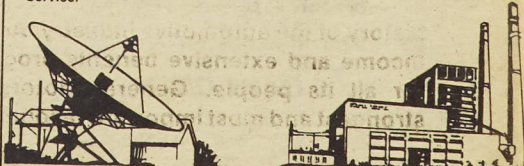
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Intramural news

Swimming tonight; Football finals next week

By JOHN DANIEL

The finals in intramural swimming will be held tonight while the football and tennis finals will be held next week.

In tennis action Pi Kappa Alpha advanced to the finals in the winners' bracket for

both singles and doubles. In singles play TJHA won over the Pikers, while MHA-W won the doubles match. In both singles and doubles the Pikers will face the winner of the losers bracket. Those matches will determine who is to face TJHA and MHA-W in the double elimination

tournaments. The finals will be held October 13-14.

Racquetball and billiards action continued this week and will conclude later this month.

In League I of Division I football, Phi Kappa Theta defeated Beta Sigma Psi and then manhandled Sigma Phi

Epsilon 34-14 in a first place showdown. At one time the fired up Phi Kaps led 27-0 over the defending cham-

pions. Sig Ep met Kappa Alpha Tuesday night in a second place battle. A win by KA could force a three-way coin flip with Sig Ep and

Beta Sig to determine Tau Kappa Epsilon's semifinal opponent.

TKE clinched first place in League II by defeating Sigma Nu and then scoring two touchdowns in the final minute to defeat Sigma Pi. Sigma Pi met Kappa Sig Tuesday night to determine Phi Kap's semifinal op-

ponent. The standings as of last Thursday, and the results from last week's action follow.

NOTE: The football playoffs will be on Oct. 15-16, not Oct. 13-14 as mentioned last week.

FOOTBALL STANDINGS				LAST WEEK'S RESULTS			
DIVISION I		DIVISION II		Sigma Tau Gamma 22,		Phi Kappa Theta 29, Beta	
League I		League I		ABS 0		Sigma Psi 21	
Phi Kappa Theta	6-0	GDI	4-1	Alpha Epsilon Pi 28,		Kappa Sigma 28, TJHA 0	
Sigma Phi Epsilon	5-1	Sigma Tau Gamma	4-1	Acacia 7		MHA-East 14, ROTC 8	
Kappa Alpha	4-2	Alpha Epsilon Pi	3-1				
Beta Sigma Psi	3-2	Lambda Chi Alpha	2-2				
Tech Engine	2-3	Theta Xi	1-3	TKE 21, Sigma Nu 7		TKE 17, Sigma Pi 10	
MHA-East	1-4	Acacia	1-4	CCH 28, Newman 14		Phi Kappa Theta 34,	
Pi Kappa Alpha	1-5	ABS	1-4			Sigma Phi Epsilon 14	
ROTC	0-5						
League II		League II					
TKE	6-0	Triangle	5-0	Kappa Alpha 30, Tech		Wesley 35, MHA-West 7	
Kappa Sigma	5-1	Campus	4-1	Eng. 14		Kappa Sigma 24, RHA 6	
Sigma Pi	4-2	Delta Tau Delta	2-2				
Sigma Nu	2-3	Delta Sigma Phi	2-2	BSU 19, Delta Tau Delta 6		Triangle 24, Campus 7	
Wesley	2-3	BSU	2-3	Lambda Chi Alpha 26, GDI		Kappa Alpha 20, Pi Kappa	
RHA	2-4	CCH	1-3			Alpha 7	
TJHA	1-4	Newman	0-5				
MHA-West	0-5						

UMR Water Polo Tournament

(Cont. from page 13) The Silver team didn't play quite as well though. UALR closed in a 12-12 tie, and SEMO defeated them 9-5. "The Silver team was hurt

primarily by offensive mistakes that led to quick goals by the opposition," claimed Coach Pease. Pease also added, "The fourth quarter comeback by the Silver team against UALR was one of the most exciting quarters in polo I've ever seen!" Scoring for the Silver

team were Flowers and Pericich each with 8 goals and Gladis with 1 goal. In goal Zacher saved 7 shots per 4 quarters, and Roeslor 8 shots per 4 quarters.

This weekend the team travels to Little Rock to participate in the Arkansas Invitational.

Cross Country

(Cont. from page 13)

Shop, HarBell Athletic Goods, IGA, McDonald's, George Walsh Chevrolet, The Mine Shaft, Bill Randall & Co. and Fred Voss Enterprises Inc.

"We hope to do a good job," Allgood said. "Of our top five runners, three are freshmen, so you never are

certain how they will adjust to college running. They are still learning but have been turning in great times."

That trio, Jim Bullard, Kevin Stocke and Dan Marley, is joined by senior standout Brent Haefner and sophomore runner David Moore in leading the team.

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Miners to take on Northwest

(Cont. from page 13)
final score of the first quarter. From there the Miners lost nine yards on three downs and settled on a 42-yard field goal by Thomas, a sophomore.

Neither team scored in the second and third quarters and Lincoln broke the ice early in the fourth period on a five-yard scoring run by Norman Booth, which ended a 68-yard drive. UMR ended

the scoring with a safety in the fourth period.

The Miners showed they have the fourth-ranked rushing offense in the nation. UMR rolled up 223 yards in a well-balanced attack.

Junior fullback David Fischer led the way with 80 yards on 13 carries. Reserve fullback Mark Anderson had his best college game ever with an impressive 79 yards on 13 tries and Lee, who is

now the conference's leading

rusher, had 78 yards on 17 attempts. Tailback Randy Shed sparked the crowd with a couple of nifty moves and ended with 13 yards on three attempts.

Lee has 377 yards (5.1 average), 12 yards better than Southwest Missouri's John Gianini. UMR ranks first in rushing offense and total offense.

"We had several good individual performances," Finley said. "Paul Demzik played exceptionally well on defense. Hal Tharp also played well. He has played five tremendous games. I was also pleased with the way Fischer, Anderson and Lee ran the ball."

Demzik is a sophomore defensive end who started in place of the injured Kelly Rudolph. Demzik forced a fumble against Lincoln which resulted in the safety. Tharp intercepted a pass

last week to bring his total to five, tops in the conference along with Southwest's Dennis O'Hagan.

For the first time this season the Miners didn't have success through the air. Pirkle had his worse

game of the season, completing just two of nine passes. He had been hitting at a 60 percent clip. Finley said the Miner's passing attack must be a force so teams can't key on the ground game.

MIAA opens league play

MIAA RELEASE

KIRKSVILLE, MO. — Quarterback Bill Vining, who smashed two Central Missouri school records and tied a conference mark last Saturday, and defensive tackle Ligo Letuli, instrumental in Northeast Missouri's first 1980 victory, are this week's Missouri Intercollegiate Athletic Association "Players of the Week."

Vining, a 6-1, 195-pound senior from Tulsa, Okla., connected on 19 of 25 passes for 360 yards and touchdowns of 39, 19, 21 and 43 yards to spark Central to a 27-21 win over Northwest Missouri in the first weekend of league action. His yardage and touchdown totals are new school records, and his four tallies tied an MIAA standard. The Mules are now 3-0-1.

Letuli, a 6-2, 250-pound sophomore from Pago Pago, American Samoa, charted 13 solo and two assisted tackles, including two quarterback "sacks" and another stop for a loss in Northeast's 17-14 upset of Western Illinois. Two of his tackles on critical fourth-down plays halted scoring threats by the Leathernecks.

Letuli applied constant pressure to WIU quarterback John Staback, who threw two intercepted passes, one of which led to a Bulldog score.

Missouri-Rolla, ranked ninth last week in NCAA-Division II, remained undefeated with its fifth overall win and first one in the MIAA this season, defeating Lincoln University, 18-6. The Miners, first last week in Division II rushing defense, fourth in total defense and fifth in rushing offense, allowed Lincoln only 10 yards on the ground, 133 yards in total defense and

rolled up 229 yards rushing last Saturday to improve on their averages in each category.

This weekend, UMR will travel to Northwest, Central will be at Southwest, Lincoln will journey to Kentucky State and Southeast will be hosted by Northeast, which is opening its league schedule. All of the matchups will start at 1:30 p.m., except the UMR-Northwest encounter, a 2:00 p.m. homecoming contest.

MIAA Notes: Southeast's Charlie Taylor and Keith Hubbard were first and fourth in Division II kickoff returns last week

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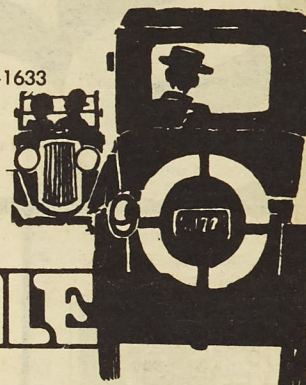
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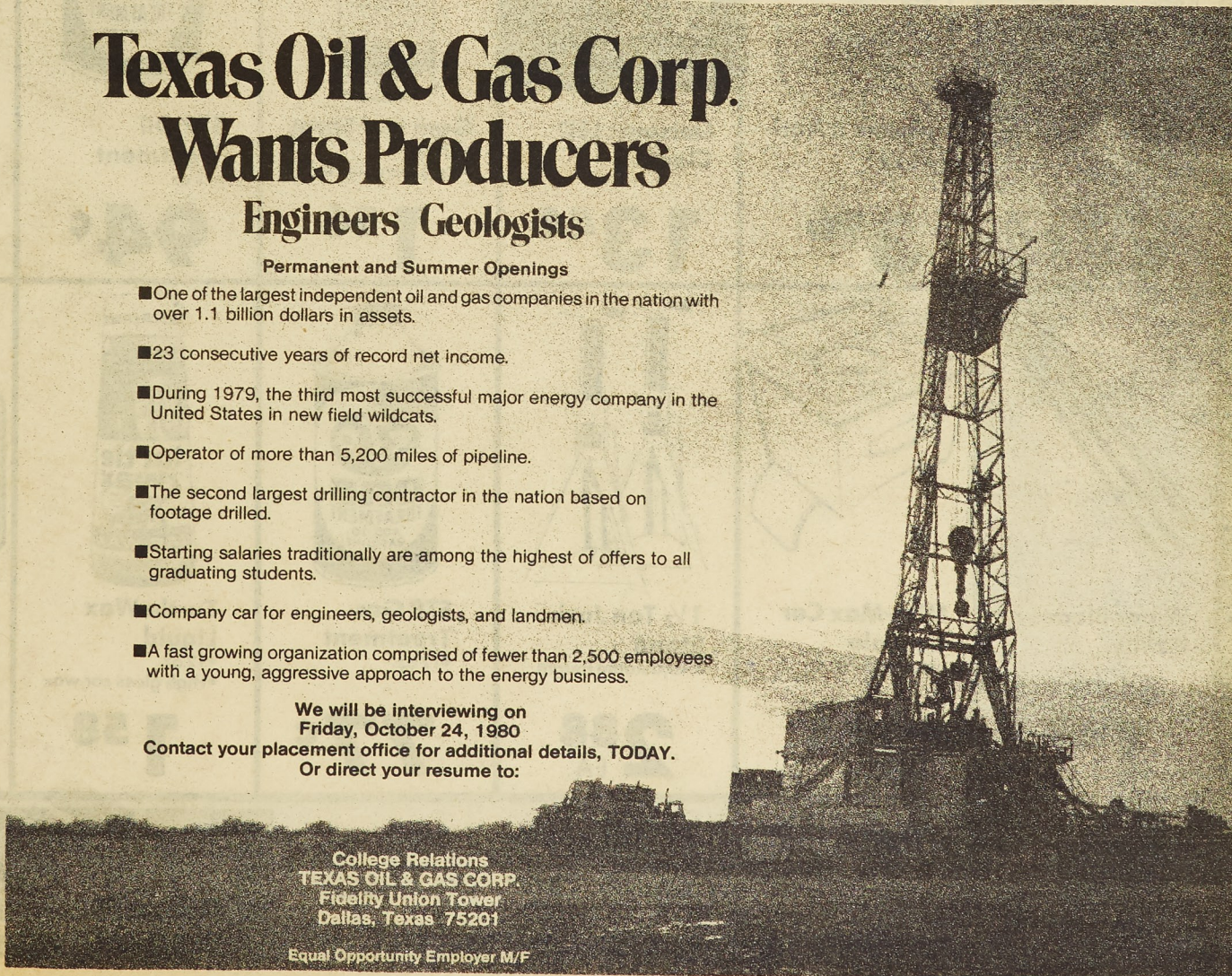
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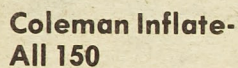
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