



09 Nov 1988

The Missouri Miner, November 09, 1988

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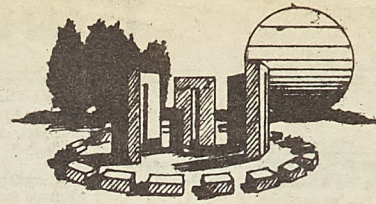
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Missouri Miner

A publication of the students of the University of Missouri-Rolla



November 9, 1988

Volume 77, Number 12

Sixteen Pages

Salaries reviewed: An interview with Chancellor Jischke

By Jim Brady
Staff Writer

(Reporter's Note: This interview was conducted in a manner designed to produce the clearest possible answers and the conversation was recorded by the Public Affairs Office of UMR.)

Q: Why is there such a great disparity between the university administrators and faculty in salaries?

A: I guess I would want to distinguish. I think if you exclude the Chancellor from this discussion there was not a big disparity on this campus between the salaries for the administrators, the faculty, or staff. At the Academic Council meeting I shared data on the average salary increase for various categories of employees at the University, the faculty by rank, the professional staff, the clerical staff and so on, and there isn't a big disparity in the salary increase in percentage terms for this past year. They range from averages of 2% to a little over 3% for the various categories. So with the exclusion of my own salary increase I don't think there was a great disparity. There was some, and there were fifteen people on the campus who received salary increases in excess of 9%. None of them report to me. That was fifteen out of a total of nine hundred. So I would say specifically that there was not a large disparity between the salary increase of the administrators and faculty, or for that

matter, the staff. The decision with regard to my own salary was made by the Board of Curators. When the campus budget is prepared, and I sign off on it, I don't set, I don't recommend, indeed I don't even negotiate my salary increase. That is done by the Board of Curators on a recommendation by the President. I find out at some later time what the decision was. And although I understand what has been said by many faculty and staff about that, I really can't take responsibility for a decision I didn't make.

Q: You do make recommendations on staff and faculty from this campus and send that forward?

A: In fact, the way the system works is we are given targets, we're told how much money we have. Then I make allocations to the people who report to me. I ask them to prepare recommendations for increases for people in their various divisions. They do the same thing for the various departments. The results are sent to Parker Hall, and staffed by the budget office. I review all this, and then approve or not the recommendations. In an overwhelming number of cases I approve their recommendations.

Q: One of the points Dr. Crosser (President of the Academic Council, in a previous Miner interview) made was that he had asked President

see interview, page 14

Ensemble to play classical music

Source: News & Publications

The Australia Ensemble will perform in concert at 8 p.m. Friday, November 11, in Centennial Hall, University Center-East. The performance is part of UMR's Campus Performing Arts Series.

The ensemble will perform classical music selections by Mozart, Rossini, Haydn, Beethoven, Vine, Reger and Weber.

Founded in 1980, the ensemble is Australia's leading chamber music

group, made up of six musicians performing on violin, viola, cello, flute, clarinet and piano. It has performed throughout Australia, the United States, Europe, New Zealand, Poland, USSR, Japan, India and China.

Members of the Australia Ensemble: Dene Olding, violin; Irena Morozov, viola; David Pereira, cello; David Bollard, piano; Geoffrey Collins, flute; and Nigel Westlake, clarinet.

Admission to the concert is by season ticket or individual perform-

ance ticket (\$5 for non-UMR students and retirees, \$7.50 for all others). UMR students will be admitted free with a valid ID. Advance tickets are available from 8 a.m.-noon and 12:30-4:30 p.m. weekdays at the reservationist's desk in the University Center-West. Tickets also will be available one hour in advance of the performance.

The concert is presented by the Campus Performing Arts Series in cooperation with the UMR Student Union Board Fine Arts Committee.

Cherokee Trail of Tears commemorated

By Jim Brady
Staff Writer

One hundred fifty years ago the whole Cherokee Indian Nation was driven from its homelands in several southeastern states in a forced march without adequate food, transportation, or medical care. This occurred in spite of a solemn pledge by Andrew Jackson during his Presidential campaign not to disturb the Cherokees if he were elected, a prime example of a campaign promise to minorities unfulfilled.

On September 17 a commemorative Trail of Tears wagon train left Red Clay, Tennessee, following the historic trail designated last year to mark the route taken by Cherokees who were ordered off their land by good friend President Andrew Jackson.

Nearly 15,000 Indians were driven like cattle through Tennessee, Kentucky, Illinois, Missouri, Arkansas and finally ended up near Tahlequah, Oklahoma. Some 4,000, one-fourth of the Cherokee Nation, died from the weather, lack of food and disease dur-

ing the 900 mile march in the fall and winter of 1838. The government agents who were given money for food, transportation, and medical supplies instead embezzled the money and bought rotten food, disease infested blankets, and few horses and wagons. Most of the Cherokees walked barefoot.

The Cherokees, according to the National Archives, were a sophisticated Nation. They printed their own newspaper, had a dictionary of their

see Trail of Tears, page 14



Alice D'Jour to be prepared



File Photo

In recent years the preparation of Alice has become a tantamount problem for the St. Pat's Board. This year the Board has hired a premier French chef to handle the task.

Is the campus aware of alcohol?

Submitted by Dr. Carl Burns
Counseling Center

The week of October 17 was a special one on the UMR campus, although some students still do not realize why. That week marked the first time in the history of this campus that a full slate of programs was conducted during Alcohol Awareness Week. Let me address the first question many of you now have: What is Alcohol Awareness Week?

National Alcohol Awareness Week occurs during October each year on campuses across the U.S.; last year more than 2500 campuses participated. Educational programs, often in the form of "fun" events, are presented on alcohol-related topics throughout the week. The focus of these programs is on increasing students' awareness of potential problems associated with excessive use of alcohol, or on alternatives to drinking as a form of recreation. Alcohol Awareness Week began on a national basis several years ago,

as students and administrators alike awoke to the problems being presented by alcohol abuse on college campuses. As a result of this awakening, students began organizing efforts to educate their peers about the potential dangers of alcohol misuse. Alcohol Awareness Week was one of the first vehicles developed to provide that education.

The UMR BACCHUS (Boost Alcohol Consciousness Concerning the Health of University Students) chapter sponsored most of the activities of Alcohol Awareness Week. Information was displayed each day of the week outside the University Center near the Hockey Puck. Written materials and films were available. On Thursday night, October 20, the film

"The Morning After" was shown at TJ. Programming concluded on Friday with a mocktail (non-alcoholic cocktails) bar set up outside the University Center. About 500 students stopped to

sample the drinks that were available; I can personally verify that the Pina Coladas were excellent. Tee shirts were also offered for sale each day, for the very reasonable price of \$6. Modesty prevents my detailing the message portrayed on the tee shirts. In addition to these efforts, the Counseling Center presented alcohol education information (printed and computerized versions) on Monday through Thursday inside the University Center-West, near the bookstore.

UMR's first full-scale participation in Alcohol Awareness Week was very successful. The BACCHUS chapter will continue sponsoring programs throughout the year, and even more events are anticipated for Alcohol Awareness Week next year. If you are interested in finding out more about BACCHUS, or you think you may wish to join, call the Counseling Center at 341-4211 for names and numbers of contact persons.

Calendar of Events

Monday

Christian Campus Fellowship invites anyone who likes fun & worship to be at a meeting in ChemE 126. Be on target!

Wednesday

Blue Key Meeting, 6:15 p.m., UC-West.

Friday

Veteran's Day Ceremony, 11 a.m., front entrance to UMR's Wilson Library. Sponsored by Army ROTC and Air Force ROTC, the ceremonies are free and the public is invited to attend. In case of inclement weather, the ceremonies will be held in Miles Auditorium, Mechanical Engineering Building.

Saturday

Muslim Student Association Lecture, Room G-5, H-SS. To promote more understanding between Muslims and Christians and to try to bridge the gap between the two major religions of the world, the MSA invites everyone to the lecture "Jesus: An Islamic Perspective," to be delivered by Dr. Mohammed El-Sayed, Professor of Mechanical Engineering at UMC, Chairman of the Board of Trustees of the Islamic Center of Central Missouri, and well known speaker. Admission is free and open to everybody. For more information, contact 341-2369.

Today

Cap and Gown orders may be placed at the UMR Bookstore located in UC-West. The deadline for faculty, staff and PhD students will be November 21, 1988. Your cooperation will be appreciated as we will not be able to process late orders. Students

receiving Masters and Bachelors degrees may purchase their cap and gown anytime after December 5, 1988. These do not need to be ordered in advance.

Attention December Graduates: Commencement announcements are now available in the Registrar's Office for all graduating students. These announcements are provided by the University at no cost to students who will be graduating on December 17, 1988.

National Society of Black Engineers will sponsor a Talent Show called, "NSBENight at the Apollo." It will be held December 3 at Cedar Street Hall at 7 p.m. The cost is \$5 per act and \$2 at the door. To enter, sign up in Room 204, Rolla Building. (Money is accepted them.) **All Acts are Accepted. Signup Deadline is November 29.**

Financial Aid

Consulting Engineers Council Of Missouri (CECMO), Award amount: three \$1000 scholarships

Requirements:

- Must be entering the junior, senior, or fifth year (in a 5-year program) in the fall of 1989.
- Not eligible if graduating December, 1989.
- Attending an ABET-accredited university or college working toward BS degree in engineering.
- In the upper half of his/her engineering class.
- Interested in pursuing a career in consulting engineering
- U.S. citizen

Deadline:

January 20, 1989

Students who were awarded the **Missouri Higher Education "Bright Flight" Scholarship** for the 1988-89 academic year should report to the cashier's office, basement of Parker Hall, to obtain their check for the Fall 1988 semester.

Missouri Society of Professional Engineers (MSPE), St. Louis Chapter Auxillary, Award amount: \$1500.

Requirements:

- Junior or Senior **Engineering Student** at the 1989 Fall semester.
- Good scholastic achievements.
- Financial need (must have 1988-89 ACT Family Financial Statement on file)

Applications deadline: December 1, 1988 to Student Financial Aid Office

Society For the Advancement of Material and Process Engineering (SAMPE), Award amount: 27 @ \$1000 and 10 @ \$750

Requirements:

- Must be an Engineering & Science student (E/S) or Technology student (ET). See Below.
- Must be recommended by the department head or scholastic advisor.
- Highschool and college seniors are not eligible.

Engineering / Science:

- Degree sought must be materials or process related. All engineering disciplines are included, plus BS in physics, chemistry, metallurgy, etc.

- Applicants must be in a full-time, four-year minimum program in an accredited school for the listed discipline. Junior college or TAC/ABET community college not acceptable.

Engineering Technology:

- This award is restricted to those pursuing AS/AA and BS degrees in Engineering Technology in a TAC/ABET accredited institution.

- Must be full time student (12 credit hrs) in a TAC accredited program.

Applications: available in Student Financial Aid Office, 106 Parker Hall. All applications must be postmarked by February 1, 1989.

Tau Beta Pi Scholarship

Qualifications:

- Must be an engineering major with 30-60 hours completed.

- Must have a cumulative GPA of 3.5 or better.

Deadline: November 14, 1988. Applications available in the Student Financial Aid Office, 106 Parker Hall.

Students who pre-registered for Winter 1989 and wish to apply for a **short term loan**, must have completed application turned in to the Student Financial Aid Office by **December 1, 1988**. The due date on these loans will be May 1, 1989. For

more information, contact the Financial Aid Office. **Reminder:** All short term loans obtained during the Fall '88 semester must be paid by December 1, 1988.

National Federation of the Blind 1989 Scholarship Program

Each year at its national convention in July the National Federation of the Blind gives to **legally blind** persons pursuing or planning to pursue a full-time post-secondary course of study a broad array of scholarships. **Criteria:** All scholarships are awarded on the basis of academic excellence, service to the community, and financial need.

Deadline: Applications must be received by March 31 of the year in which the scholarship is to be awarded. Applications available in the Student Financial Aid Office, 106 Parker Hall.

Phi Kappa Phi Graduate Fellowships

The UMR chapter of Phi Kappa Phi National Honor Society is inviting applications from outstanding senior students for a Graduate Fellowship for up to \$6000 for first-year graduate or professional study. Fifty (50) of these fellowships will be awarded nationwide. Thirty (30) additional students will receive Honorable Mention Awards of \$500. Each Phi Kappa Phi Chapter may nominate one student for these awards.

Graduating seniors with outstanding academic and leadership records should contact the Phi Kappa Phi Secretary, Wayne Cogell, at G-1 Humanities/Social Sciences (telephone 341-3869) for additional information.

The general criteria considered in the selection process are scholastic achievement, transcript record, honors and enrichment programs, promise of success in graduate or professional study, leadership, participation in university and community activities, experience, evaluation by instructors, and expression of study plan and career goal.

Phi Kappa Phi is the only major national scholastic Honors Society which recognizes academic excellence in all disciplines. It was founded in 1897, and today there are 245 chapters in universities and colleges throughout the nation. The Fellowship Program was established in 1932 and since then has honored over 925 scholars with fellowship awards and 383 scholars with honorable mention awards.

Missouri Miner

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Gunn presents science fiction lecture

By Scott Martin
Assistant News Editor

Professor James Gunn, professor of English at the University of Kansas, presented a lecture on "Science Fiction: 'What it is and How it Got to be that Way'" last Thursday, November 3, in Miles Auditorium.

Gunn has written science fiction since 1948 and has novels such as *The Listeners*, *The Immortals*, and *The Joymakers* to his credit. He is a professor of English at K.U. and edited *The Road to Sci-fi*, a classroom anthology.

According to Gunn in his 20 minute presentation, science fiction is the fictional exploration of the unknown or the literature of discontinuity. Sci-

ence fiction stories are a chronological extrapolation of events occurring when "the rules" are changed for a logical reason, e.g. a comet passage or a mind bending drug. Fantasy stories, however, result from a change in "the rules" for an arbitrary or magical reason. According to Professor Gunn, science fiction celebrates man's understanding of the universe and his quest for more knowledge.

Gunn also presented a short history of science fiction beginning with Edgar Allen Poe in the 1820's and the pulp magazines of the 1920's, both forming much of science fiction's fundamentals. The period between 1926 and 1946 saw very few science fiction books. Immediately after

World War Two, however, science fiction flourished with over 1700 books published to date. Today 8 of every 10 popular books are science fiction.

Professor Gunn stated that we live in a Sci-fi world and "the future is not what it used to be"

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The **Missouri Miner** encourages comments from its readers, and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names will be withheld upon request.

Submissions for publication must be in our drop box (first floor of the Rolla Building) by 4:30 p.m. on the Thursday before publication. The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

The **Missouri Miner** is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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Letters to the Editor

How good is UMR? The debate continues...

Dear Editor:

The following is the last letter that I will write to the newspaper this semester. I would like to invite Kim Truax and any other students or faculty who think that this school does not need changes to a debate at any time and place with the student body to serve as judges of what should or should not be done.

Dear Ms. Truax:

In reading your letter, I came to the conclusion that, if your literature analysis skills are an accurate reflection of our English department, then the time has definitely come for a larger and better English program. You stated that you have always been judged on the basis of your abilities. If this is so, then the people who judge you could not help but judge your writing skills as being very poor.

You wrote a long letter defending the school on issues that I did not attack. I never said that this is not a good engineering school. I think that it is one of the better engineering schools available to prospective engineers. On the other hand, most people will encounter problems in life that far outweigh the task of engineering.

Those are the problems that this school does not adequately prepare students to meet. Those are the problems that this school does not adequately prepare students to meet. If the biggest problem you encountered as a student here was differential equations, I fear that you are going to be pretty shocked when you try to handle some of the problems that most Americans encounter in everyday life, such as how to do your taxes and how to deal with peers in the workplace, both problems that could be dealt with if this school had better accounting and psychology departments. You might say that you can deal with these problems without a college education, but what about other problems such as how to be an effective administrator at a company. Do you really believe that all UMR graduates are prepared to take on duties other than those of an engineer? If so, then perhaps you should talk to the student I quoted in my first letter, who received his information about the lack of education that would benefit graduates in furthering their careers from his philosophy teacher. Perhaps you would say that the teacher did not know beans about what he was talking about, too, but do you really think you

are prepared to contradict the teachings of a professor here?

You might defend the students here and say that they are not apathetic, but then would you please explain why this school is half empty every weekend. Students leave campus rather than face up to the administration and try to get things going that would enliven their weekends.

Now, perhaps in leaving this year you would like to leave a gift of complacency to the students who will be attending Rolla next year. I, for one, would much rather urge the students to try and change things for the better here. If you think that this school is perfectly fine the way it is, then please explain why the school is not top-ranked in all of its programs. Obviously this school has room for improvement and it is due, in part, to conservative reactionaries like yourself that the school is not going to improve in the near future.

Sincerely yours,
Joshua Povsner

P.S. My offer stands open to any and all students or faculty who would like to discuss this issue. My only stipulation is that the debate occur on a weekend, any time or place.

Dear Editor:

What is a university? Webster states it's "an institution for higher learning." But what does that mean to me? A university is the place I've decided to devote 4-1/2 years of my life and a great deal of my money to so I can learn. That's the bottom line; I'm here at the University of Missouri-Rolla to learn. I picked Rolla (Missouri School of Minds) because it's one of the top engineering colleges, not for its social life or the guy/girl ratio. But I've come to realize this university is losing sight of what a "university" is—a learning institution.

Obviously to be a university we need people willing to be the teachers. Teachers need to have that desire, that drive to stimulate and motivate young minds. They need to pass on their knowledge. Where are those teachers? Are they here and unwillingly caught up in the politics that seem to be overriding the true ideals of a university?

That's what I feel has happened and is steadily continuing. The influential persons at this "university" are becoming so wrapped up in pushing research and publications that they're forgetting why the men and women got their teaching degrees, they're forgetting the undergrads who need the opportunity and the instruction to learn. Where am I going to end up when every professor here has a publication but no time for my questions? How will I benefit from the long hours of research when I haven't learned the fundamentals? How will America benefit when the undergrads of today become the professionals of tomorrow?

I can't pretend to understand the reasons why education is taking a back seat here. Sure, research is a necessity, but since when did it take precedence over teaching us how and what to research? Sure, funds are scarce and possibly nonexistent, but we are resourceful, intelligent people and we can talk, persuade, manipulate, push and shove if need be to fight for what we need to make this university a "School of Minds." And politics will always be around, but there needs to be some perspective here. If our teachers aren't given the time, incentive and encouragement they need, how can they mold the future in us?!

So if a university is a place to learn, it's got to have teachers willing to teach, with research and politics playing a balancing role, not a dominating one. Creating the minds of tomorrow should be the goal of any university and I'd like to see it be UMR's goal once again. Placing blame and justify-

ing what is becoming of this university is not an answer to the problem that needs attention. The trend is obvious; let's recognize it and make sure the people who are controlling the situation recognize it also. If we all work together, the students will learn, the research will flourish, the recognition and money will follow and the politics will become an aid, not a hindrance.

Julianne Luca

Dear Editor,

I appreciate your allowing me equal time and space to reply to Kim Truax's letter, which appeared in last week's *Miner*.

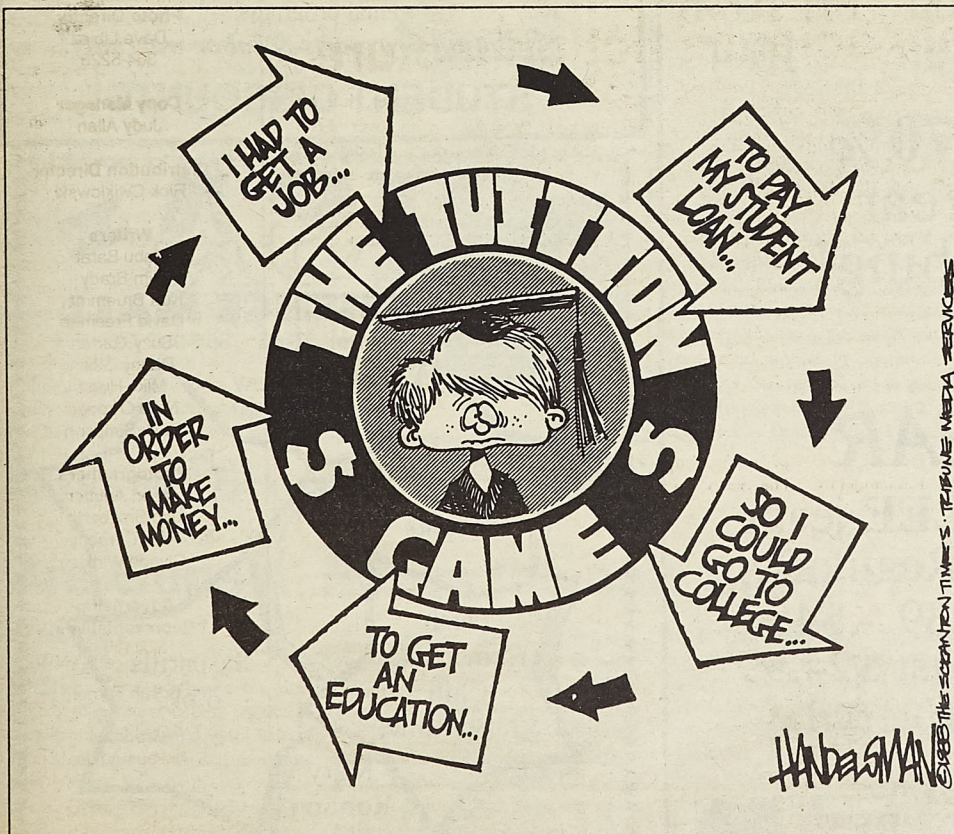
Dear Ms. Truax,

You had me going there for awhile. You brought up some very valid points in defense of the university. Although Mr. Povsner finds more than a few weak spots within the system, you did a more than adequate job of pointing out the good points of UMR. However, your personal attack on Mr. Povsner was totally uncalled for. In reference to the possibility of the Vice Chancellor responding to such "nonsense" as you called it, I had always believed that the Vice Chancellor was obliged to respond to ANY question put to him, not just those questions from people who support his (or your) opinion. I really don't think you are in a position to judge what is "nonsense" and "worthy of a reply" and what isn't. As for your criticisms about the length of the letter, the so-called "rambling," and the mile-long paragraphs, I didn't realize one had to be a high school newspaper editor or have a minor in writing to be able to have a letter printed in the *Miner*. I had always thought that the editor reserved the right to edit or grammatically correct any submissions to the paper. Mr. Povsner had an OPINION, he stated it, no personal attacks. You also have an equally important opinion that deserves space, but let's leave the personal attacks out of it. If you want to duke it out with him, do it someplace else.

Respectfully submitted,
Paula Rossi

P.S. This letter is of my own form, no one else's. I apologize to all of those offended by my mile-long paragraph; I'm not a writing minor, just a would-be chemist.

For more letters to the editor, see page 13



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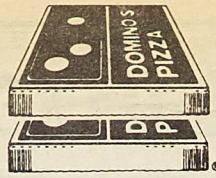
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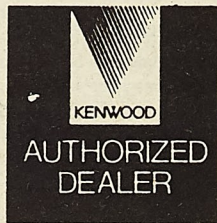
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Features

Complexities: Boys just want to have fun

By Nora Okong'o
Staff Writer

The story... Brian is charged with drug possession. Is he an addict?

They were sitting in a room in Brian's apartment—Brian's parents, Bob and Betty Colridge, Brian and Laura. Brian was doing his best to look indifferent, the other three were wearing expressions which displayed their various degrees of anxiety. Brian's mother was the most worried.

"We have a good lawyer. He'll take care of all this," Brian's father said, more to himself than to Brian.

"I'm sure he will," Brian's mother said.

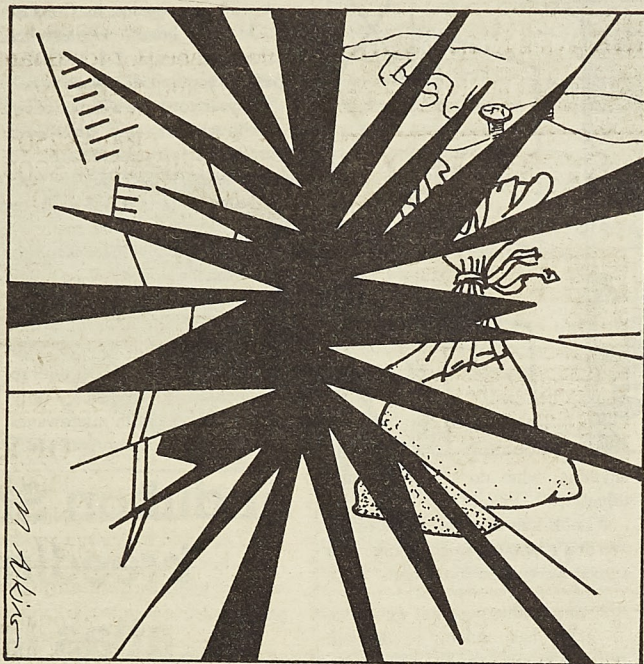
Laura said nothing.

"Brian," his mother started gently, "Don't you think that, since you're out for a while, you should go and see a doctor?"

"A doctor? What for?"

"Your mother's right," his father said delicately, "You should seek some professional help."

"I don't need professional help."



"Darling, I know you're upset—"

"Mum, I said I don't need help."

It was hard to mistake the warning signs of a family quarrel.

"I have to go," Laura said. She had agreed to come, only because his parents had insisted. She hadn't told them about the big fight or that, technically, she and Brian were not seeing each other any more.

"Laura, don't you think that Brian should get some help?"

Laura looked at Brian's mother in confusion—she didn't know what she thought. But the battle lines had been drawn and she now had to take sides. She had always suspected that Betty Colridge didn't like her—now she knew for sure.

"Of course she does," Brian's father chimed in, brushing the confrontation aside. "We just need to find a good doctor."

"Dad, I don't need help."

"Brian," his mother started gently, "you have to realize that we're asking you to do this because we love you. Please go to the doctor, and let him have a look at you, for our sakes."

"Mum, I'm all right. I don't need a doctor. Laura, tell them."

Tell them what, she thought. That she didn't know? Of course she knew. She had to know. She had seen Brian almost every day for the past month. She must have noticed something. She had to have noticed something. He

see Boys, page 6

St. Pat's Facts:

Get ready for '89

By Mike Hurst
Staff Writer

St. Pat's 1989 is fast approaching. There are only 127 days left before the biggest and best ever. That's not much time to get everything done that you need to get done.

You freshmen had better get started on your shillelaghs, so you can protect the campus from the Great Snake Invasion. Along with the shillelaghs, make sure that your organization has started working on their cudgel.

Some people out there had better

pack up their razors for the next 127 days if they want to get points for their beards.

Also, make sure your organization has an idea for a float in this year's parade. The theme is "A Last Look at the 80's." There will only be 14 floats in the parade this year, and you need to turn in a typed description to Dave Bernhard at the Miner Rec Building no later than 4 p.m. on November 15.

Finally, Green is the best way to show that you're psyched-up for St. Pat's, so buy your green and wear it everywhere.

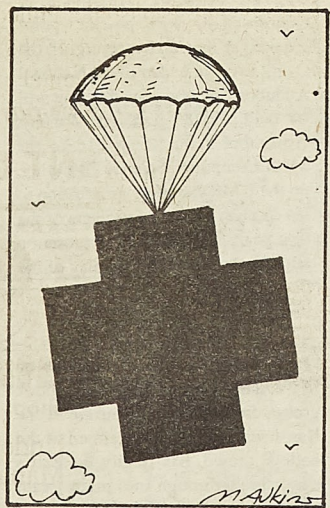
StuCo sponsors Bloodmobile

Submitted by Kyle Corum
Student Council

The Student Council and the American Red Cross will be sponsoring the second bloodmobile of the year, November 15-16. The bloodmobile will take place in Centennial Hall, located on the second floor of the University Center East, and will run from 11 a.m. to 5 p.m. on both days.

Every day, 250 blood donors are needed to meet the growing demand for blood in the Springfield regional area. We need your support in donating to meet these needs. Anyone between the ages of 17 and 65 can donate. But you may not donate if you weigh less than 110 pounds or have donated within the past eight weeks.

Everyone who donates will receive free half-price coupons to be used at



Pizza Inn. Plus free cookies, soda and milk will be served to all of the donors afterwards, while listening to the KMNR Road Show. The Student Council is also sponsoring a contest, and is awarding two \$50 gift certificates, from The End of the Rainbow, to the organization who has the most people donate, and to the organization with the highest percentage of members donating, based on their total membership.

In the past decade, the University of Missouri-Rolla has been the leading source of blood in the Springfield Regional Blood Services. Our effort has been greatly appreciated, but we need your support to continue this tradition. So come on out to the Red Cross Bloodmobile and donate blood. It's quick, it's easy, and it saves lives.

Raves and Reviews:

Are Guns n' Roses the new Stones?

By Babu Barab
Staff Writer

MUSIC: One performer that has already made a tremendous impact in the pop music industry is Anita Baker. Her album Rapture included numerous hits. She's back with her encore release Giving You the Best That I Got on Elektra records. Giving the best she has is definitely what she does on this excellent LP. Every song on this album is top quality, and many of them should become top hits. Anita's voice sounds

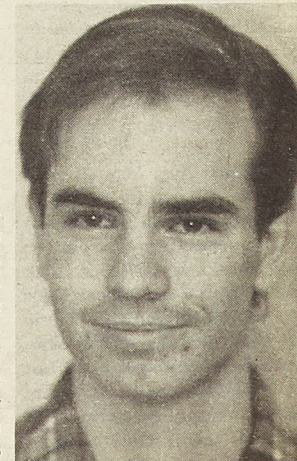
better than ever -- giving all the songs that touch of class she does so well. Another reason the overall sound of the album is so good is because of the top-quality musicians she acquired for the recording. Paul Jackson's melodic guitar, Nathan East's superb bass playing and fantastic drumming by Omar Hakim, one of the elite drummers in pop music, make this album a special treat. You won't have any problems deciding whether or not to add this album to your record collection, be-

cause this is one of those rare recordings that you can play all the way through, thoroughly enjoy and then play again. Anita doesn't deliver a bad note. This album cannot be overlooked by anyone. It will make a major impression in music, just as Rapture did, with critics and fans alike; and once again put Anita Baker at the top of the charts.

Heavy metal fans, get ready to grit your teeth and rock. **Metallica**, see Guns n' Roses, page 6

Submitted by Kurt VanHoostrate
StuCo Representative

This week's "StuCo Member of the Week" is Paul Hammann. Paul is Chairman of Student Services, which is in charge of the student discounts that various businesses give in Rolla. Paul also has been planning to have a couple of student surveys and opinion polls coming up in November. In addition, he wrote and co-wrote bills that have raised some eyebrows this semester. Paul and another StuCo committee chairman, Matt McLaughlin, wrote and pushed through the TJ tunnel painting bill, as well as the Standard Operating Procedure bill for StuCo committee chairmen. Paul's hard work and dedication to StuCo were the reasons that he was chosen for this honor.



Paul Hammann Dave Libiez

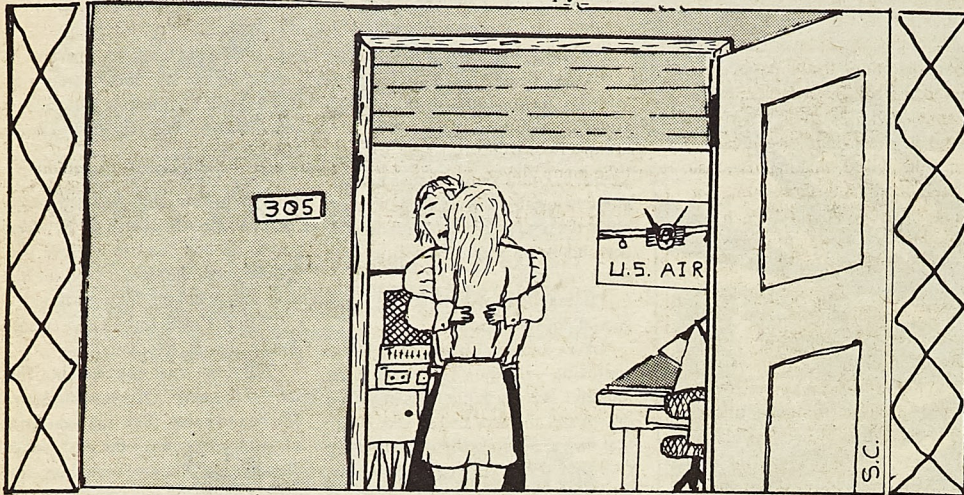
Boys

from page 5

must be... To admit he didn't need help would be tantamount to saying she didn't care. But she did—sort of. "Maybe you should go with him?" Brian's mother said. The battle was restarted, but Laura didn't realize that for a moment. "Me?" she asked in surprise. "Of

"What did you mean walking out on me like that?" Brian demanded, as soon as she entered her apartment. She regretted the day she had given him the key. Now she would never get him out. "I was under the impression you had friends who would help you more

if you're lying now, and you die or something, I'll never forgive myself." "I've never lied to you." "Really? We have fond memories of Catherine, a certain young woman you spent a weekend with..." "That was—that wasn't anything." "Oh, you scare me. If that wasn't



course—" she began, and then understood what Betty was implying. "He—he might want to go by himself," she said lamely.

"I don't want to go at all." "I really have to go," Laura said, and fled.

Brian's arrest must have been the news of the town. Steve accosted her the next day and demanded, "So, what's this I hear about Brian?"

"He was in jail, that's all," Laura said curtly.

"Oh. Well, I hope he gets cleared soon. See you later."

He didn't hope that at all, Laura thought. He was thinking, 'Serves you right for dumping me. You're getting married but your boyfriend's going to jail.'

Married? To a junkie? To Brian? But she still wasn't sure.

than I could," she said levelly, tiredly. "That's no reason for you to walk out on me, in front of my parents. I expected at least some support."

"Oh? Did you?" "You think I'm an addict, don't you?"

"I don't think anything. All I know is that you were found with ten grams of heroin."

"Well, I'm not an addict, and I didn't know anything about those drugs."

She had never heard him so serious before. She desperately wanted to believe him.

"Look, if I really was an addict, wouldn't you know it?"

"Maybe, maybe not. I've never met an addict before."

"Why won't you believe me?"

"Because I don't know! Because you've lied to me so many times! And

anything, what do you call something?"

"Look, Laura, we're friends, okay? We don't belong to each other. We agreed we wanted loose reins, to be

able to see other people if we—"

"That has nothing to do with whether you're an addict or not." She had agreed. It had been what she wanted. She sighed. "I believe you."

He smiled. "I knew you would. I knew I could count on you."

He was telling the truth. But why did she find it so hard to believe? She had always forgiven him before, believed him when he had said he was sorry, when he said he loved her enough, when he said it hadn't been anything. She sighed inwardly, and let him put his arms around her. They were friends again.

(continued—maybe)

Organization News

Iron Horse and Crestview host Christmas skiers

Submitted by STC

Are you ready for skiing those snow-white mountains in Colorado this Christmas break? Get psyched, because from January 2-8, 1989 Winterpark, Colorado is the place to be!

This year you have a choice of two resorts in which to stay. Iron Horse Resort Retreat is located at the base of two mountains, Winter Park and Mary Jane. Since this is a ski-in/ski-out resort, it is preferred by many ski buffs. The Crestview Place is located 2 miles from the slopes at Winter Park (shuttle busses are provided), and only 1/2 block from the town of Winter Park. So if you are a party-goer, this resort is for you! Rooms at both resorts include a fireplace, fully-equipped kitchens with microwaves, color cable TV, and a private deck.

Only Crestview has a whirlpool in the master bath.

The good news is the price is the same for both resorts. Just \$249 without transportation, or if you prefer, \$319 with bus transportation. The price includes a four-day lift ticket, deluxe accommodations for 7 days/6 nights, parties and activities. Extra day lift tickets are only \$18, and ski rentals are \$8 a day, to be paid at the resort.

So sign up now before they're gone! A deposit of \$100 is required for a reservation, and a \$20 refundable damage deposit is also required. You can reserve your room at the cashier's window of the University Center-West between 8 a.m. and 4:30 p.m. Monday through Friday.

Audubon Society holds breeding bird atlas lecture

Submitted by Audubon Society

Jim Wilson, State Ornithologist with the Missouri Department of Conservation, will be the guest speaker at the next meeting of the Ozark Rivers Chapter of the National Audubon Society. The meeting will be held at 7:30 p.m. on Monday, November 7, in Room 216 of the Math-Computer Science Building, on the UMR Campus. In addition to his discussion of bird projects of the past year, Mr. Wilson will present a slide show and a table display of the

breeding bird atlas program. The public is invited.

Also, on Sunday, November 13, the Ozark Rivers Chapter invites the public to an outing at the Lane Spring Recreation Area, south of Rolla on Highway 63. Plans include continuation of work on the Cedar Bluff Trail, in particular, seeding warm season grasses on a recently cleared area. Participants are asked to bring a shovel, garden rake, or lopping shears, as well as a picnic lunch to enjoy when we meet at 1 p.m. at the picnic tables.

Guns n' Roses

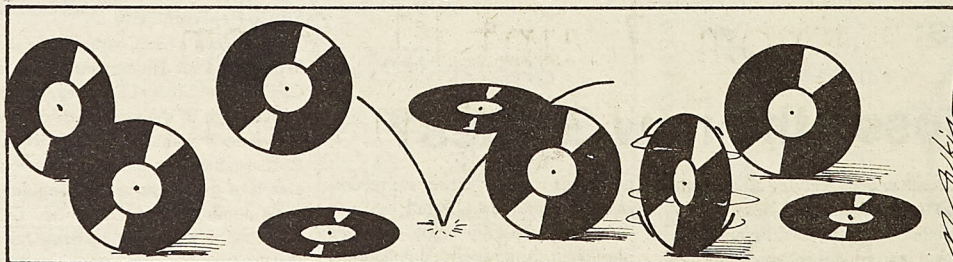
metal's premiere thrash band, has released their best LP to date. ...And Justice For All on Elektra records is going to give this metal band the recognition they deserve. Ever since their 1986 release Master of Puppets the band has become increasingly popular, and all heavy metal fans around the world have been waiting for this LP. The music on this album wants to make you bang your head harder than ever. The frequent tempo changes that Metallica is infamous for, seem to keep this band apart from all other metal bands. It's amazing how many times the songs go from earthy acoustics, to rip-raunching distortion, to melodic solos, over and over. Kirk Hammett's precise and intricate solos are a must for all guitarists' music logs. Lars Ulrich's ferocious skin-pounding is his best work ever. Just listen to the first song on the album. Metallica is clearly the cream of the crop in the thrash metal category. ...And Justice For All takes on a very

political nature. The lyrics deal with everything from how justice has been corrupted to nuclear fallout. No metal fan can do without this LP. The album is officially a two-record set with over 65 minutes of music, but is sold for the price of a single LP. Why two records

who haven't been exposed to this kind of metal. ...And Justice For All is a great recording to start yourself off. Metallica will gain respect with this excellent release. For all you metal-heads out there who would like to see Metallica, they will be appearing in

"Peek-A-Boo", or seen the video on MTV. This is one of the last pop-punk groups from abroad. Siouxsie & the Banshees, once directly aimed at the college crowd, has finally made it's major breakthrough into mainstream radio. This is their 10th album to date,

that I feel has a bit of character that only this group could give to college music. It's new and fresh, almost out of this world. The lyrics are fun and off-the-wall. There are a few upbeat songs, a few slower songs, and some songs that just don't seem to have a beat but succeed in keeping you going. Peepshow is absolutely delightful, and is bound to continue it's success in college and mainstream radio. Recommended for all pop-music enthusiasts who want a little deviation in their music.



you ask? As all record owners know, the fewer songs that are crammed on an LP, the better it sounds and the longer it lasts. This is obviously costly for Elektra records, but it just goes to show that Metallica and Elektra want to give your ears the sound they deserve. For all those rockers out there

St. Louis on November 28, and then the following night in Kansas City. Look forward to an excellent show.

The most popular album on the charts these days is Peepshow by Siouxsie & the Banshees on Geffen records. The majority of you have probably heard the super-hit single

and definitely their best work ever. The album contains various original dance/party tunes that are exceptional and one of a kind. You should relish what you hear because you may not hear anything like it again until Siouxsie & the Banshees release their next LP. It is one of those rare albums

Another interesting album to note is the country-pop sounding Workers Playtime by Billy Bragg on Elektra / Asylum records. This is an album that I really liked after I listened to it a couple of times. Billy Bragg is a very intriguing musician and in order to get the most out of his album you have to realize what he is singing about. His

see Guns n' Roses, page 10

BMI awards young composers SUBscripts:

Source: BMI

The 37th annual BMI Awards to Student Composers competition will award \$15,000 to young composers, BMI President and CEO Frances W. Preston announced today. She added that the deadline for entering the 1988-89 competition, which is co-sponsored by the BMI Foundation, will be Friday, February 10, 1989.

BMI established the awards program in 1951, in cooperation with music educators and composers. The contest is designed to encourage young composers in the creation of concert music and, through cash

The 1988-89 competition is open to students who are citizens or permanent residents of the Western Hemisphere, including North, Central and South American and Caribbean Island nations, and who are enrolled in accredited secondary schools, colleges or conservatories, or are engaged in private study with recognized and established teachers anywhere in the world. Contestants must be under 26 years of age on December 31, 1988. There are no limitations as to instrumentation, stylistic consideration or length of work submitted. Students

In the 1987-88 competition, 12 young composers from 13 to 25 were presented awards at a luncheon reception at Tavern on the Green in New York City on May 20, 1988.

Broadcast Music, Inc. is the largest music licensing organization in the world, representing over 82,000 writers and publishers. More than 50 percent of the music played on American radio stations in the past year is licensed by BMI. It also has reciprocal agreements with 39 foreign performing-rights licensing organizations around the world, making its music available there, and representing foreign music in this country. Each year BMI sponsors a variety of workshops and seminars designed to encourage participation in all areas of music.

BMI Foundation, Inc., was established in 1984 to support individuals interested in furthering their musical education and to assist organizations involved in the performance of, and training in, music. Theodora Zavin, BMI's Senior Vice President and Special Counsel, is president of the BMI Foundation.

Official rules and entry blanks for the 1988-89 competition are available from Barbara A. Petersen, Director, BMI Awards to Student Composers, 320 West 57th Street, New York, NY 10019.



prizes, to aid in continuing their musical education. The prizes, which vary from \$500 to \$2,500, are awarded at the discretion of the final judging panel. To date, 333 students, ranging in age from 8 to 25 have received BMI awards.

may enter no more than one composition, which need not have been composed during the year of entry. Compositions, which are entered under pseudonyms, are considered by a preliminary panel of judges before going to a final panel.

Kansas cancels

Submitted by SUB

Okay. OKAY!! So SHOOT me! I'm sorry that KANSAS cancelled their concert that SUB had planned for November 16. Sometimes these things happen. However, we're hoping to reschedule them for next semester. Also, the distinguished Abbie Hoffman has probably/kinda/maybe been cancelled. Don't yell at ME! I'm just the piano player.

able Films Committee. The SUB Cinema is rolling on, bringing continuously more classic movie favorites. The first of this week's Adventure Features is "Butch Cassidy and the Sundance Kid." Paul Newman and

Robert Redford blaze through this western comedy while riding from one adventure to another. The second feature is the story of that infamous

**I CLOSE MY EYES
ONLY FOR A MOMENT
AND THE MOMENT'S GONE***

* FROM DUST IN THE WIND BY KANSAS

BUT—Lonnie Brooks is still coming! He'll be here to strike us with his Bayou Lightnin' Blues on November 10. The show starts at 8 p.m. and will be held at the Miner Recreation Bldg. (across from the Multi-Useless). Plan to attend—PLEASE!! Admission is FREE to everybody.

AND—thank God for that depend-

outlaw couple, "Bonnie and Clyde." Starring Warren Beatty and Faye Dunaway, this movie has the action and the romance. Both movies will be shown in ME 104 at 7 & 9 p.m. respectively, Friday and Saturday night. LIVE the adventure.

That's it—and if you don't like it, write your congressman. I tried.

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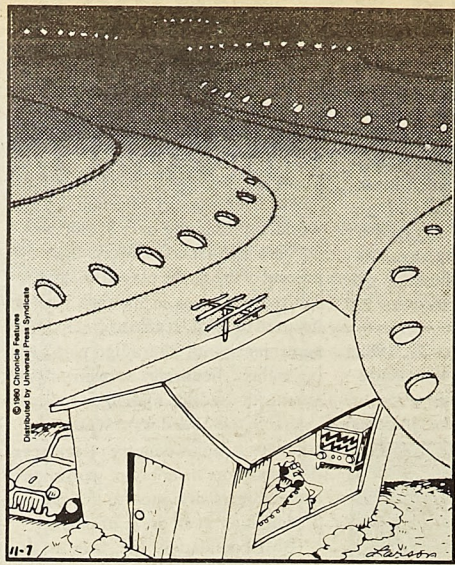
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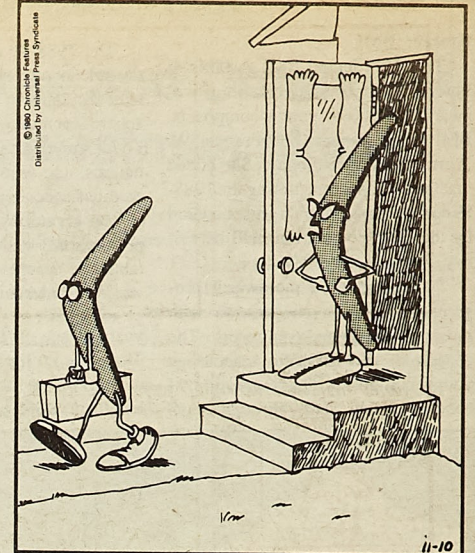
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THE FAR SIDE

By GARY LARSON



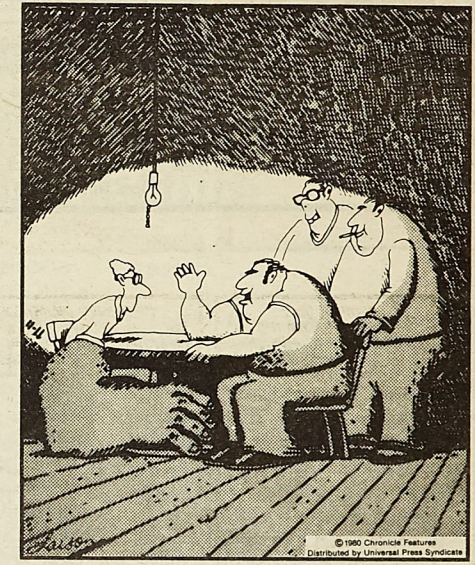
"Yeah, Sylvia ... my set too ... and in the middle of 'Laverne and Shirley.'"



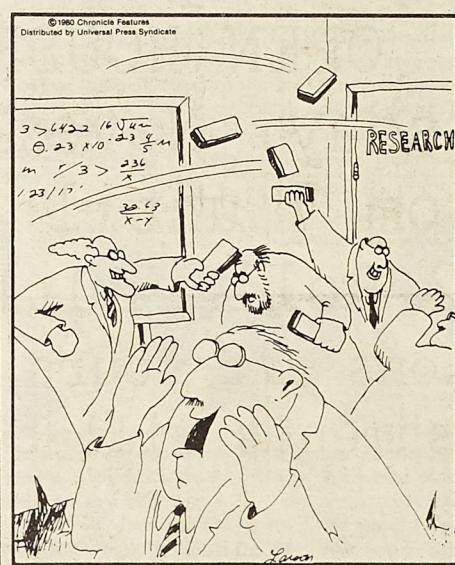
"Ho! Just like every time, you'll get about 100 yards out before you start heading back."



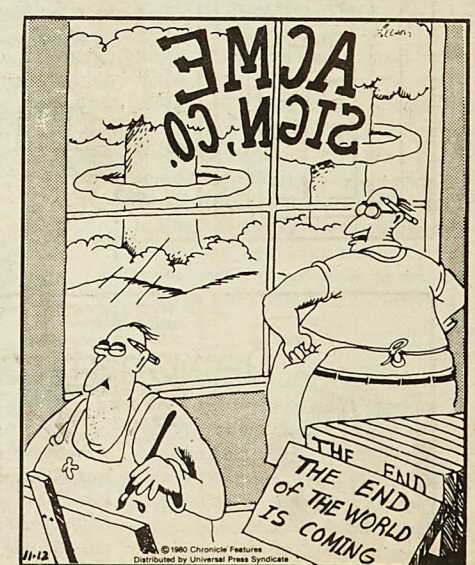
"Andrew, go out and get your grandfather ... the squirrels have got him again."



"Okay, buddy. Then how 'bout the right arm?"



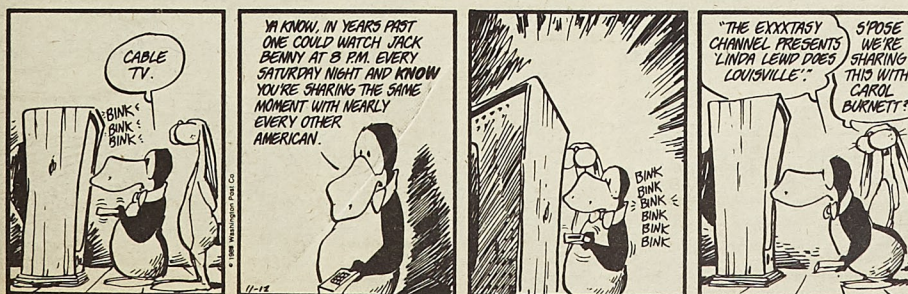
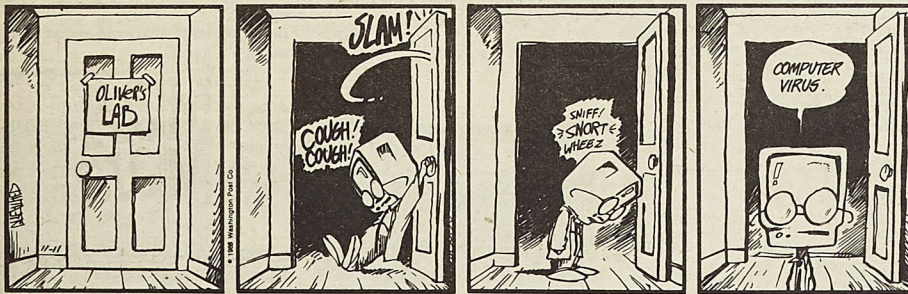
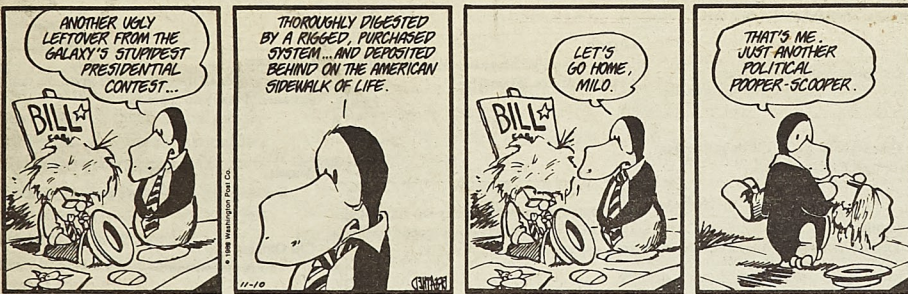
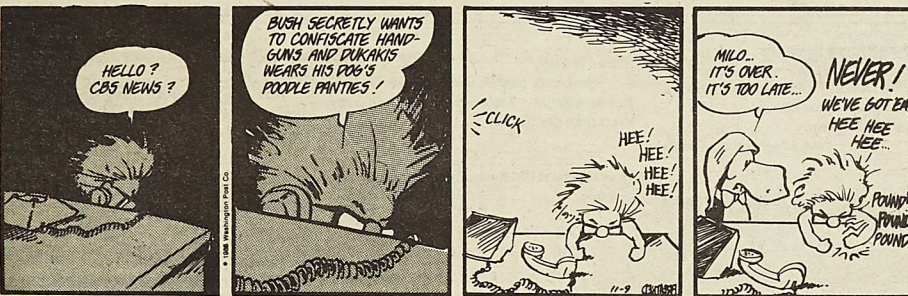
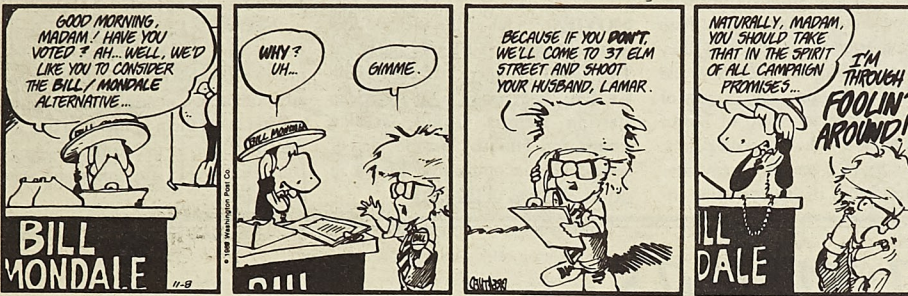
"Eraser fight!"



"Wouldn't you know it! ... There goes our market for those things!"

BLOOM COUNTY

by Berke Breathed



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Guns n' Roses

from page 6

lyrics tell stories and focus on everything from love to politics. His music sets the mood for what he sings about. In the song "Rotting on Remand" his words tell you about the adversity of being in prison. "The Price to Pay" is a song about a special love and how he can't forget her. He seems to sing from experience and from the heart, which makes the songs even more captivating. This album has a lot to say, and Billy Bragg does a superb job of telling you how he feels. If you want a taste, just make a request to our wonderful radio station.

Other new releases of interest are Starpoint's Hot to the Touch on Elektra records. This album is packed with great dance songs -- a good party record. New Jersey by Bon Jovi on Polygram records is a more commercial LP, if you can believe that, than

1986's Slippery When Wet. If you liked the last one, you'll like this one. Night Ranger also has a new record called Man In Motion on MCA Records. This album, minus their keyboardist "Fitz", has a little harder-edged sound. Personally, I expected a lot more from this group of talented musicians. Oingo Boingo has just released a double-LP live album that typifies what these guys are all about. It's an excellent recording. Don't forget to check out the music on the following new releases: Fishbone- Truth and Soul (Columbia) The Red Hot Chili Peppers- The Abbey Road EP (EMI) Sugarcubes- Life's Too Good (Elektra / Asylum) Jane's Addiction- Nothing's Shocking (Warner Brothers) That Petrol Emotion- End of the

Millennium Psychosis Blues (Virgin) Before I sign off I would like to mention an article that I recently read in the November 17 issue of Rolling Stone Magazine. This issue has a picture of Guns n' Roses on the cover, and believe it or not, they actually are clean-shaven and showered. The article is called "The Hard Truth About Guns n' Roses" by Rob Tannenbaum. This article will tell any music enthusiast why these guys have made such a major impact on the music scene this past year. If you've never heard of them, you should still read what these guys have to say. It tells how they made it to where they are today, and how they're fighting the frowns of fortune. It has its share of horror stories, but it also has its good points. In the end you'll see why many consider this band, if they can stay to-

gether, the Rolling Stones of the 1980's.

Next week I'm hoping to have a lot more new stuff to review and hopefully some insider news on a hot new group called Chosen Few.

VIDEO: New out on video this month is Return to Snowy River, Above the Law, Biloxi Blues, and Off Limits.

MOVIES: Out at the theaters this past weekend is U2's Rattle and Hum; The Good Mother starring Diane Keaton; Everybody's All American starring Dennis Quaid, Jessica Lange, and Timothy Hutton; and of course, the incomparable Elvira in Elvira Mistress of the Dark.

SHOWS: Don't forget to check out Van Halen at the St. Louis Arena on November 8 and 9. Poison, with special guest, Britny Fox, also appears on November 8 at the Hearnes Center in Columbia. Keith Sweat is on November 9 at the Fabulous Fox Theater in St. Louis. November 12-13, Kenny Rogers and the Forester Sisters appear at the Fox. UB40 appears November 13 at Kiel Opera House. And most importantly, don't forget to attend Greek Sing this Friday, November 11. It will be a lot of fun!

Next week I'll have a review from Greek Sing, as well as more detailed movie and video reviews. If you have any comments, please direct them to me and leave them in the drop box on the first floor of the Rolla Building. Until next week, stay tuned and stay entertained.

Classifieds

Miscellaneous

Attention: Please note that *Miner* policy prohibits a person's first and last name from being printed in the *Personals*. Either one is acceptable, but not both.

Thanks,
The Miner Staff

WANTED: One or two male roommates for house close to campus for the Spring 1989 Semester. Approximately \$110/month for rent and utilities. If interested, call Ed at 341-3432.

HELP! The *Miner* is looking for a talented illustrator or two AND a proofreader with solid English skills (no funny comments, please). To apply, come to a weekly meeting at 302 Rolla Building (the red brick building between the bookstore and Quick Copy) on Thursdays at 6 p.m., or call 341-4235 or 341-4312 on Monday afternoon.

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Personals

Attention: Please put your submissions to the *personals* on a full sheet of paper. They are less likely to get lost that way. Also, there is no need to put every classified on a separate sheet of paper.

Thanks!
The Miner Staff

Malcolm,
You could have at least spelled my name correctly. I AM REAL because I am myself, which is a statement that you can't justly make. You weren't even man enough to have signed your real name. YOU need to get real, in many ways. If you need help just let me know, I'll school you whenever you think you can hang. You should be concerned with the color of an individual's heart rather than that of their skin.

Nuff Said!
J. P. Vetter

P.S. Don't make me have to write another article in this paper.

I yearn to go Quayle Hunting.

BJE

House B,
Ice cream, anyone?

Pretty Hair

Psycho the TKE,
You are the sexiest guy on campus & I know you've noticed me watching you! If you make your move, I'll be more than willing.

A true blonde.

Trale, Lee-Lay, Too Quick,
Hey guys, I'm tired of partying. I've been at it for 3 years. Help me find a relationship that's worth something.

John

To the one who didn't do it in front of BSV after that ONE beer:

Should we go for the surprise?!

Love,
Me

House B,
Want to go for another midnight walk through the park?

And he's got great eyes

Sigma Pi,
Get psyched! I know you guys are sweethearts—at least some of you (Ha?).

Love,
You know who

To the Physics Stepp Function:
Scrabble just isn't the same without you. How's life in Florida??? Are you coming back at Christmas to pick up your bike??
Happy Birthday from
Your Adopted Rolla Family

Michael,
Want to go caveming Thursday? Or maybe "Touring" on Friday?

Miss yah,
YLS

Dana,
When do I get my dozen donuts?
P.S. Traditional glazed should do the trick.

Gorbachev

Maria,
We're on the next flight to Kokomo...
Your trustworthy Ads Rep

Kristy,
Is it Thanksgiving yet? I'll bring the egg nog—you bring the atmosphere.

ZLAM,
Nicholas

To All Republicans:
Your lobotomies have been rescheduled for next week.

BJE

Hey you,
Maybe a red one for Xmas, or should it be green?

Love,
Me

Kim W.,
Happy Birthday, Gorgeous!! Go for the gold!

Scott

Karen,
Smile, I love you, too!

ZLAM,
YBS

Billy F. (EN),
ROY PWFO. WABYISAACV.
Hint: Think like us.

Flow Friends

Arnold,
I still love my teddy bear very much—it was the best Xmas present ever.

Love,
YBS

Anne,
I can't find this one for you...only ten days left.

ZLAM,
YBS

Hey Friends,
Bad luck strikes again.
We were eleven but now we're ten.
That's life.

Kitran & Lori,
Where's the party at spring break? No boyfriend's allowed. Let's pre-spring break party every third day til then.

Idols

Does anyone at UMR actually know the definition of a trog?

Import

Bobby K.,
You miss us. We want ravioli and creamed corn.

Zot & Kom

Glynda,
There's only 33 daze left. We could still have a candlelight for "Friendship!"

ZLAM,
YLS

Ria,
Hope you recover from your brain strain. Thanks for letting us borrow the mobile. We miss you—especially during DAYS!

Apt 6

To All Who Voted for George Bush:
You will be punished in your next life. (We will all pay for it in this life.)

BJE

Does anyone at UMR know how to blah from their diaphragm?

Dawn from ΣE,
Saw you at the party. You're hot.

Interested

Chris K.,
I bet you thought I'd forget you, huh?

Love,
Your long lost Big Sis

Shorty,
Nice Indian Com!

Signed,
Your Clueless Roomie

Nay,
Call me when you want to take a chance.

Clued-In

Mr. Harris,
This is all in fun & games. We have to have some type of release from the pressures of Rolla.
Signed,
Everybody

Heather the Chi-O,
That wasn't a very nice thing you did on the hayride, but I will get you my pretty and your little dog too.

Sgt. Revenge

Jilly,
How's that for getting to the point!

Clueless Wonder

Mr. Harris,
You don't run anything, but those black and white stripes on your back and that ball and chain attached to your ankle.

Signed,
The Warden

Chauncey,
Thanks for all the help you've given me this semester. I really do appreciate it!

Love,
Shortstuff

Jeanne,
But seriously, when are we going to go out?

Psyche-Bud

Chi Omega,
You're the greatest!!

LICO,
M

Lillard,
How's your love life? It could improve. Get in touch.

Hopeless Romantic

Good Joe,
You're the sweetest guy I know. Let's BOTH be happy from now on...

Thanks for everything you've given me & for putting up with me.

Love always,
Towtuoy

To the Women of UMR,
Regardless of the given UMR stereotypes, and all of the downtalking, I would like you to know that you as a whole are quite attractive and the so-called "men" who put you down should take another look. It is my privilege & pleasure to have known you.

Satisfied Senior

Jeff,
Want to play Poker?

To: Bush Supporters
How can you support a man without balls?
BJE
A Dukakis Voter

Sports

Miners lose to Northeast in final quarter

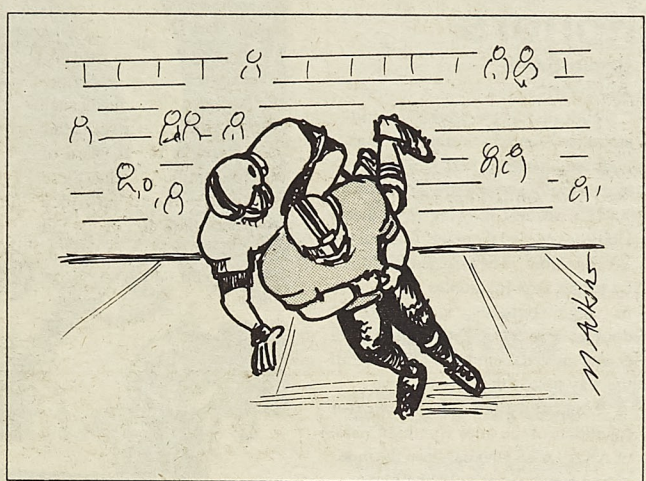
By Babu Barat
Staff Writer

This past staurday the University of Missouri-Rolla Football Miners traveled to play Northeast Missouri State University. Coming off the previous weeks big win over Lincoln University, the Miners had all the momentum they needed. The Miners played extremely well, but still lost to Northeast 13-12 in a real heartbreaker.

Northeast began the scoring in the first quarter with a 27 yard field goal. The Miners scored first in the second quarter on a 1 yard run giving them the lead, but the point after was blocked so they were up 6-3. The Miner scored again on an interception that was returned 32 yards for a touchdown. But agian the point after failed giving the Miners a 12-3 advantage. These missed kicks turned out to be the difference in the game. After the Miner defense didn't allow the Northeast offense to score the rest of the half, the Miners still led 12-3. Unfortunately

the Miner offense just couldn't get into third gear in the second half, and failed to score at all. Northeast came out in the third quarter and put 3 more points on the board with a 25 yard field goal, decreasing the Miners lead to 12-6. The Miner defense played great the entire game, but couldn't hold off the last touchdown scored by Northeast in the fourth quarter giving them a 13-12 lead for the first time in the game, and the eventual victory.

The Miner have had their share of troubles this season and it is hard to say why. They have a lot of good talent, and the coaching has been great over the years. What makes this team any different from winning teams of the past is a question that must be answered by the time next year comes around. There haven't been a lot of problems with major injuries at key positions or anything that would have hinted to this teams misfortunes at the beginning of the year, but still there



is a lack of slashes in the win columns. As stated before, this team should have won many of the games that they lost. They are just not playing up to their potential, and that is what must be realized. Hopefully this coming year

the team will be able to pick up the pieces and look forward to next season, and the winning ways they have been accustomed to. There has also been a pure lack of interest at the football games. This team, just like

any other, needs the support and spirit of their fans. These guys don't get paid for what they do, or are any of them going to be big celebrities. They are out there representing our university and doing something that they love to do. The least they deserve is recognition from the fans. You don't have to attend every game, I write about the team and haven't been to all their games, but stop in to watch at least a few plays. These guys work too hard to go out there every weekend to little or no fan support. Eventhough there may not be any more home games this year, this applies to all of the sports teams here at UMR. They need your support!

This loss brings UMR's record to 2-3 in the conference, and 2-7 overall. The Miners will be traveling to Northwest Missouri State this saturday for their final game this season. Gametime is 1:30.

CC team ends season

By Buck Simpson
Staff Writer

The UMR cross country teams finished their season at the Regional meet held at SIU-Edwardsville this past Saturday. The young men's team, with only one senior in the top five, managed to pull out 12th overall in the eight state Great Lakes Region. Following the men's race, the lady harriers, led by last years national qualifier Julie Board, ran to a 11th place finish in the 14 team field. Southeast Missouri State University, from the MIAA conference, won the overall title in both the men's 10K and women's 5K races.

was John Conrad in 68th place, Keith Schooby in 76th place, and Willie Jacobs in 84th place, for a team total of 330 points. The women were led by standout Julie Board, who narrowly missed going to nationals once again as she placed 8th overall with a time of 19:03. Amy Volmert crossed the line next, as she placed 44th followed by Terry Cowdrey in 72nd place, Chrissy Adkisson in 74th place, and Debbie Klaus in 76th place.

Coach Dewey Allgood was satisfied by the improvement throughout the season by his young team, which was hampered by injuries. Sarah Preston, coach of the women's team, was also pleased with Saturday's and the seasons results. Both coaches are now looking to the start of Indoor Track, which begins the first week of December.

In the below freezing conditions, UMR was led by senior Ron Rosner who finished in 33:38 for 36th overall, in his final cross country race. Joe Stemler, with one of his best races, was next as he finished 66th. Close behind



Debbie Klaus working hard for the Cross Country team

Steve Shinn finishes successful career

Submitted by TKD Club

On October 29, five members of the UMR Taekwondo Club traveled to Kansas City to participate in the National Collegiate Taekwondo Championships. The Collegiate Nationals are prestigious and well respected event, providing excellent competition for competitors from universities around the nation.

Of the five UMR members who competed, two were competing for the first time at the national level. Jim Saavedra, a brown belt in the middle-weight division, won his first match without any difficulty, but was eliminated in his second match. Kwang Park competed in the bantam-weight division, losing his first match to the eventual bronze medal winner in his division. Also competing in the bantam-weight division in his second national tournament was Lih-en Shee, whose first match was against the second place winner of the division. Kwang and Lih-en fought close matches, but were eliminated in the first round of fighting.

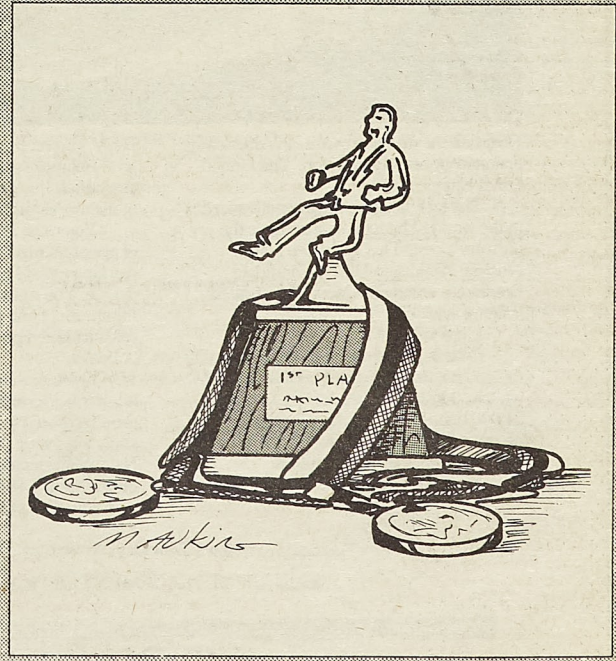
Competing in the men's light-weight division were Steve Shinn and Ho Choe. There were 35 competitors altogether in this division, providing several opportunities for both Steve and Ho to demonstrate their skills. Steve, who is the Taekwondo club's main instructor and a graduate student in Ceramic engineering, is an experienced competitor on the state and national level. He spent the last year training at the Olympic Training Center in preparation for the Olympic Trials held earlier this summer, in which he took fourth place. During the

nine years that he has been competing, Steve has won numerous trophies and awards, including a bronze and two silver medals in national tournaments. The collegiate nationals gave Steve a chance to compete on the national level again for the first time since the Olympic Trials in June, and he took full advantage of it.

Steve had six fights throughout the day, and easily dominated each of his opponents with his fighting style. Between matches Steve coached each member of the team during their fights, including Ho whom he would

face later in the day. Steve and Ho both advanced to the semi-finals after four matches to face each other. He bowed out of the competition in deference to his instructor Steve, and accepted the bronze medal for his efforts. In the final match Steve Shinn out-fought his opponent on every level, displaying the skill and the knowledge that he had gained in his bid for a place on the Olympic team. Steve's final match was three 3 minute rounds, and in each

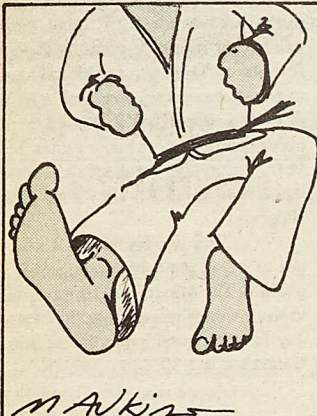
see TKD, page 12



TKD from page 11

round he dominated his opponent with numerous round kicks and spinning back kicks, while his opponent scored very few kicks against Steve. When the match was over, Steve's hand was raised in victory, awarding him his first gold medal in national competition.

Steve was also awarded Coach of the Year in recognition of his sacrifices and efforts on behalf of the members of his team. For Steve, winning the gold medal was the fulfillment of a dream and a prefect ending to nine years of successful competition.



Kappa Delta surges to take team of the week honors

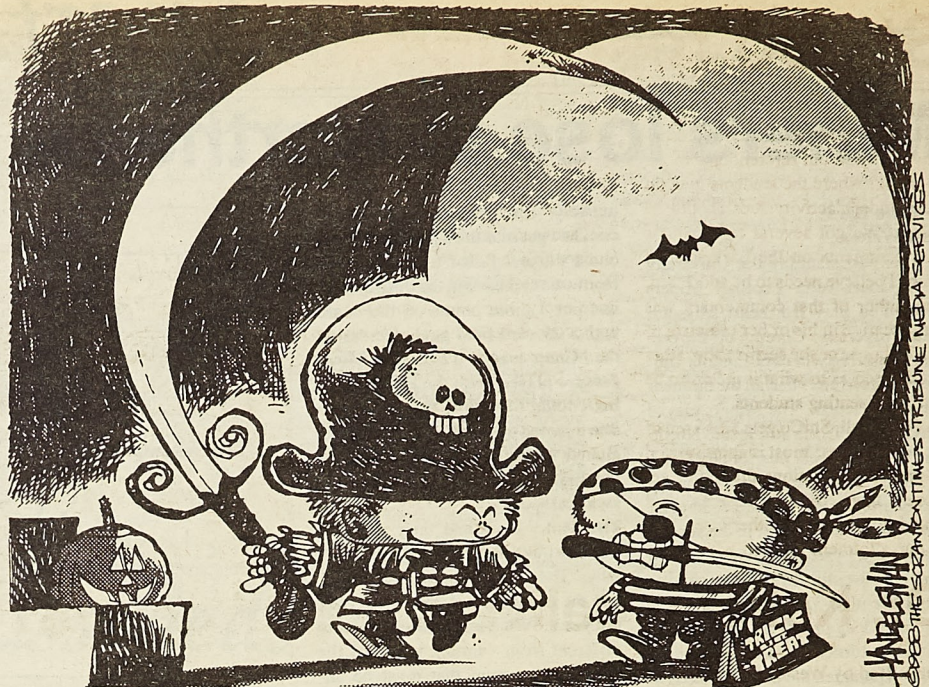
By Jim Reed
Staff Writer

With just a few weeks left in the semester, womens intramural standings are changing very quickly with Kappa Delta surging towards the top.

The strong showing by Kappa Delta has earned them the Team of the Week honors. They earned the honor by taking first in doubles tennis, first in single billiards, and fourth in doubles billiards. The combined 99 points moved them from 8th place all the way up to 5th.

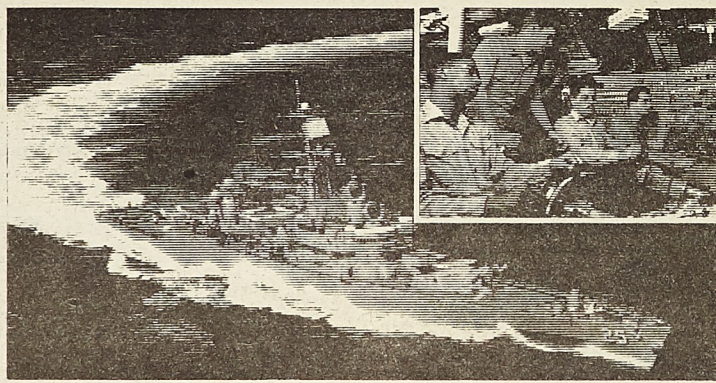
Congradulations are also in order for athlete of the week Cynthia Cristol of AKA / ABS who has been the motivating force of her volleyball team.

The semester will be winding up with volleyball and table tennis which could make the difference in the winning tem for this semester. So go out and support your team in these last events.



...NO! NO! NO!... GET IN TOUCH WITH THE EIGHTIES, JARED! WE'RE NOT PIRATES! WE'RE MERGERMANIA CORPORATE RAIDERS!!!

TRAIN WITH THE NUCLEAR INDUSTRY'S LEADER, AND YOU COULD END UP LEADING THE INDUSTRY.



Over half the nuclear reactors in America are operated by one organization. The United States Navy.

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And, as an officer in today's Nuclear

Navy, you receive a year of paid graduate-level training - gaining the experience and credentials that can put you at the forefront of the nuclear industry.

You must be a U.S. citizen, 25 years of age or younger upon commissioning, working toward a bachelor's or master's degree. You must also have completed a minimum of one year each of calculus and calculus-based physics with a "B" average or better.

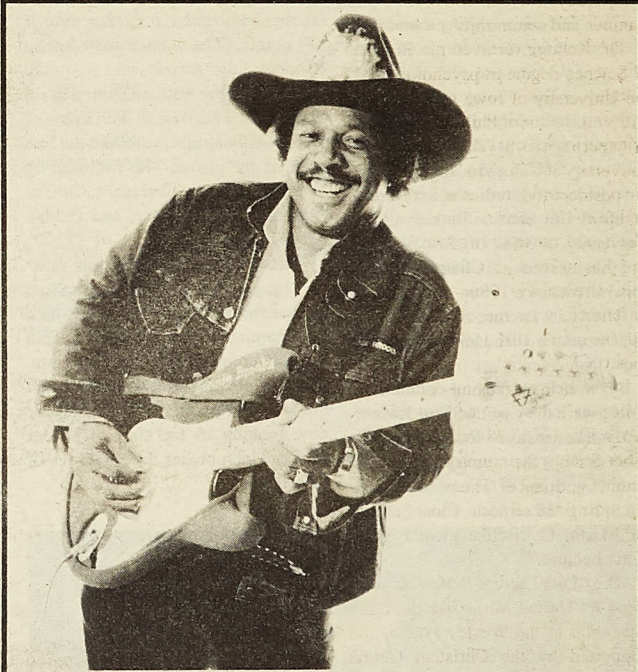
If you're thinking about a career in the nuclear field, start at the top. And lead the adventure as a Navy officer. You can apply after your sophomore year. Call Navy Management Programs for more information 1-800-322-6289 in IL, or 1-800-446-6289 in MO.

Personal Interviews Thursday, November 17, 1988

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November 10 th

8:00 PM

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StuCo responds to criticism

Dear Editor,

Lately, Student Council representatives passed out referendums to get an idea of where the students thought their student activity fees should be going. We got several referendums with comments on the back, one of which I believe needs to be addressed. The author of that commentary was very creative in his or her criticism of StuCo, but he or she seems to be rather uninformed as to what it means to be here representing students.

First of all, StuCo gets \$3.55 out of the activity fees; most is appropriated to small organizations that don't get money from outside sources, and would go bottom-up otherwise. Part of our allotment goes to advertising

costs, and if we didn't advertise, how would you know what we were doing for you? Or maybe the author isn't concerned enough to find out.

Second, I write those "stupid, idiotic, and inane" articles for the *Miner*, along with a few other writers. I write them on my free time (which occurs once every blue moon), and I don't appreciate the fact that anyone would dare complain about it. Between Air Force ROTC, Raiders, StuCo meetings, committee meetings, and studying, I just don't have much time left. But I do extra things like those articles anyway. So, when the author is as lacking of free time as I am, then you can bitch.

Now, StuCo is not "disconnected,

ignorant, and trivial," and neither is R.P. (a certain StuCo representative). But the author seems to be right in the respect that UMR is in pathetic shape, but that isn't StuCo's fault. It's antagonists like the author who are at fault. Instead of using his or her energy to gripe about what he or she could change, why doesn't the author get off his or her collective buttocks and open his or her eyes to the real world.

So, if you really think you have the right to decide that we are "inadequate, incapable, incomprehending, and incompetent," why don't you take my job? I don't get paid.

Chris Penningroth
StuCo Representative

Miner gets criticized

Dear Editor,

As a student newspaper, it would seem that the *Missouri Miner* should be dedicated to the enrichment and education of the UMR student body. I was distressed to find that the *Miner* would be guilty of perpetuating a common misconception by allowing an article to be printed in which the reporter was unaware of the facts.

Writer Babu Barat, in his article "Babu's Babble" (Nov. 2), fails to give credit where credit is due. When re-

viewing U2's new album *Rattle and Hum*, he mistakenly credits "All Along the Watchtower" to Jimi Hendrix.

I feel compelled to point out that "All Along the Watchtower" was written by Bob Dylan. The "classic" version can be found on the album Bob Dylan's *Greatest Hits Volume II*.

I appreciate the chance to let the truth be known.

Sincerely,
Steve Goodell

Dr. Kellogg delivers 'Last Lecture'

Submitted by Wesley Foundation

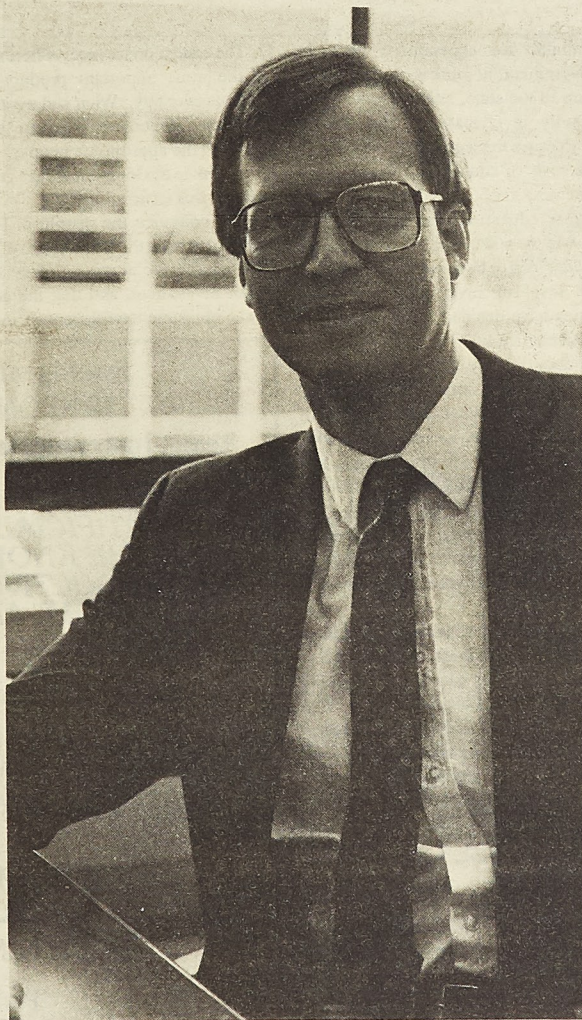
Dr. Ronald T. Kellogg, Chairman of the Psychology Department at the University of Missouri-Rolla, will be the guest speaker for the "Last Lecture Series" sponsored by United Ministries in Higher Education. Dr. Kellogg will present his lecture, "Spiritual Growth in the Age of Automation," at Wesley House, 403 West 8th Street, on Wednesday, November 16, at 6 p.m. Campus and community are invited.

Dr. Kellogg received the Bachelor of Science degree in psychology from the University of Iowa and Master of Arts and Doctor of Philosophy degrees in experimental psychology from the University of Colorado. In addition, he did postdoctoral studies and research at Stanford University. He came to the University of Missouri-Rolla in 1979 and has served as Chairman of the department since 1986.

The "Last Lecture Series" happens each semester when University of Missouri-Rolla faculty are invited to speak as if it were the last lecture of their life. If that were the case, what would they really like to say? What issues and concerns do they consider of paramount importance? The series began in the Spring '88 semester, and Chancellor Martin C. Jischke gave the first "Last Lecture."

The "Last Lecture Series" is sponsored by United Ministries in Higher Education at the Wesley Foundation. Supported by the Christian Church (Disciples of Christ); the Presbyterian Church, USA; the United Church of Christ; and the United Methodist Church, the campus ministry is intentionally ecumenical and serves people of all backgrounds and beliefs.

For more information, please call 364-1061.



courtesy Wesley Foundation

Dr. Ronald Kellogg

Jischke reappointed chairman of committee

Source: News & Publications

University of Missouri-Rolla Chancellor Martin C. Jischke has been reappointed as chairman of the national Congressional Aeronautical Advisory Committee.

The Advisory Committee provides Congress with independent, professional advice about the National Aeronautics and Space Administration aeronautics program. Its recommendations are considered in formulating national policy, reviewing budgets, and approving programs of civil aeronautical research. The committee was established by the U.S. House of Representatives Subcommittee on Transportation, Aviation, and Materials.

Jischke is also a member of the advisory committee for engineering science of the National Science Foundation Engineering Directorate and is a member of the American Institute of Aeronautics and Astronautics. He holds master's and doctoral degrees in aeronautics and astronautics from the Massachusetts Institute of Technology as well as a bachelor's degree with honors in physics from the Illinois Institute of Technology.

A nationally recognized professional engineer and engineering educator, Jischke has been chancellor of UMR since April 28, 1986.

Before coming to Rolla, he was dean of the College of Engineering at the University of Oklahoma and served as interim president of OU from February until September 1985. Prior to becoming dean of the College of Engineering at OU in 1981, Jischke was a professor and director of OU's School of Aerospace, Mechanical and Nuclear Engineering for four years. He was a White House Fellow and special assistant to the secretary of

transportation in 1975-76 after teaching in the School of Aerospace, Mechanical and Nuclear Engineering at OU from 1968 to 1975. He earned a University of Oklahoma Regents Award in 1975 for superior teaching.

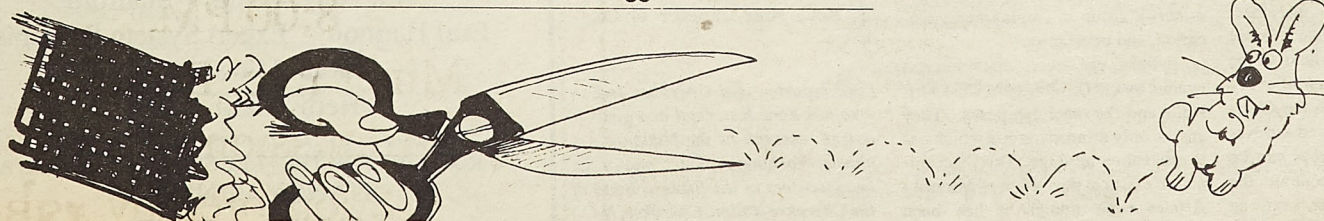
Jischke is a fellow of the American Association for the Advancement of Science and a member of the board of directors of the Keystone Foundation, the Committee on Federal Legislation and the Commission on Education for the Engineering Profession—Class of 1990 of the National Association of State Universities and Land-Grant Colleges, the American Society of Mechanical Engineers and the American Physical Society. He serves on the Missouri Corporation for Science and Technology, is Civilian Aide to the Secretary of the Army for Missouri (East) and is secretary of the Missouri Coordinating Board for Higher Education Advisory Committee.

He is also a member of the American Society for Engineering Education and the National and Missouri Societies of Professional Engineers.

Jischke is listed in *American Men and Women of Science*, *Outstanding Educators of America*, *Who's Who in Engineering* and *Who's Who in the South and Southwest*.

He is a reviewer for nine national engineering journals and the author or co-author of 30 refereed research articles. Jischke is also the author or co-author of 22 technical engineering reports.

He has received research grants from NASA, the National Severe Storms Laboratory, National Institutes of Health, U.S. Air Force, National Science Foundation and Nuclear Regulatory Commission.



Professor discusses test anxiety, 'choking'

By Mark Buckner
Psi Club Correspondent

UMC professor John Mueller mentioned numerous factors that can be associated with students having a high level of test anxiety in a speech he gave recently here that was sponsored by the Psychology Club.

According to Mueller, some of the factors that result in some people becoming test anxious are arousal components like "clutching" and "choking" habits at the time of the test, task-irrelevant "self-monitoring" that interferes with one's performance, or a reduced "working memory." Students may also be test anxious when he/she focuses on a shallow, superficial stimulus features. Mueller also said that students who need to take a test in the same room and in the same chair as their

lecture class tend to have some form of test anxiety. It's also quite common for a student to be generally relaxed when studying but when it becomes time to take the test, the student becomes anxious.

During his presentation, Mueller stated what certain study habits are correlated with test anxiety. Cramming the night before an exam, trying to find a place in the library to study that's away from others, or getting interrupted by somebody and as a result having trouble recovering his/her concentration all are study habits that correlate with test anxiety.

Mueller, who has a PhD in Experimental Psychology, has done numerous journal articles in the area of social and personality processes in cognition. He also is the author of an instructional computer software in social and cognitive psychology.

Fraternities help March of Dimes



Kevin Lane

Fred Clavos of the Rolla Jaycees shows appreciation to ΠΚΦ, ΚΣ, and ΣΧ for their help with the March of Dimes jail and bail. The jail and bail, which was held during the first week of school, raised approximately \$8700 for the March of Dimes. The Rolla Jaycees were the local coordinators for the event. Not shown, but participating in the event is ΠΚΑ.

Interview

from page 1

Magrath what it looked like and was given a 2.7 across the board (administrators, faculty, and staff) indicator, and yet shortly after that came a 10% increase for selected administrators.

A: Well, for example, on our campus you asked me what was the average salary increase. On this campus the number is 2.2%. The high is over 17%. There was one individual who received a salary adjustment of over 17%. So the fact that the average was 2.2% doesn't mean that there weren't people getting 10%. There weren't very many, there were only fifteen people above 9%.

Q: The grumble that you hear down in the trenches is that the system is administrator driven rather than educator driven. The administrators are highly paid and the people doing the everyday grind are not being taken care of, and the feeling is that they don't even get enough to keep up with the cost-price-index, that they're slowly sinking into the quicksand.

A: If you compare salaries at this campus with appropriate groups, for example, compare our faculty with similar ranked disciplines and department heads and professional staff, with people of similar qualifications, at big eight, big ten schools, what you

find is that everybody on the campus is suffering from a big disparity at every level. Everyone is behind. Although I understand how people might think that this is because of what happened to the general officers, data for this campus suggest that administrators are not relatively better paid for their positions than faculty or staff. We all have a salary problem.

Q: Some of the faculty believe the only way to ensure that they receive fair pay and benefits is to unionize. Any comments on this?

A: No.

Q: Is Missouri unique in this problem?

A: The reasons for this salary competitiveness problem have to do with funding of higher education. We have other needs for funding that are equally severe. The library, for example, is an increasingly difficult problem, because of the growing costs of books and periodicals. The salary problem is a severe one, and is the one that has the highest priority, but I think people would be misled if they think that is the only problem we have. It's part of a larger financial problem. Why is Missouri's support of higher education relatively low? It has to do with the level of investment. Missouri has been a low tax state. The resources

available for expenditure by state government, at least in the time I've been in the state, have been invested heavily in education. But the resources are inadequate to keep up with the costs of education. Missouri has the resources to adequately fund higher education, the resources are here in the state. But Missouri has not yet decided or been persuaded to make the level of investment that other states have decided. That presents a great challenge. One of the things we are about is to try and make this case as cogently and persuasively as possible. To make clear what the dimensions of the problem are, to make clear what the dimensions of not solving it are, and then to ask the people of Missouri to make the additional investment.

Q: In light of the general feeling of underfunding and problems with salaries do you think your own increase is justified?

A: That's not a decision for me to make. I don't think I'm the one to justify my salary increase. The people who made the decision justify it. That was a decision made by the Board of Curators. I'm prepared to justify decisions I make. I'm prepared to discuss budgetary decisions for which I am responsible.

Q: The education we receive here may be the most important product the students ever buy. What can we do to stimulate a response on adequate funding from the appropriate people?

A: I think in the long run we are going to solve this issue of funding, if we're able to convince the people of Missouri to provide the lion's share of our funding, that we're worthy of an additional investment, and that the additional investment will benefit them,

their children, and the future of the state. To the extent that students can help us carry that message, and reinforce the notion that we do deserve additional resources so that we can better serve the state and our students, providing even higher quality educational opportunities for Missourians, that will go a long way toward helping us solve what I think everyone on the campus regards as a serious question.

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Participants:

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Ed Feigenbaum - Stanford
Paul Harmon - Expert System Strategies
Marvin Minsky - MIT
Herb Schorr - IBM

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Trail of Tears

from page 1

language and a system of writing, and the Cherokee children were better educated than the typical white child of the time.

But powerful white businessmen had discovered deposits of valuable minerals, including gold; therefore, the latest treaties with the United States government were held to be invalid. This final violation of every treaty ever concluded with the Cherokees devastated and scattered the Nation. Even today Cherokees can be found sporadically throughout the states they traversed. There is now an Eastern Band in Cherokee, N.C., and a

Western Band in Talequah, Oklahoma.

All Indian Nations have been systematically abused and discriminated against historically in this country. Today it is the most underrepresented minority group in employment, education, and opportunity.

Indians are even discriminated against by the University of Missouri-Rolla and the other campuses. They are the only minority group which has to prove their heritage. This discrimination exists in the Office of Minority Affairs even though it has been brought to the attention of the Chan-

cellor, Martin Jischke, on more than one occasion.

The commemorative Trail of Tears wagon train will be in the Rolla area around November 6. More information about this event is available from the Rolla Area Chamber of Commerce.

(The reporter is a Cherokee Indian who has done historical and geneological research at the National Archives, Washington, D.C., and at the headquarters of the Eastern Band of the Cherokee Nation, Cherokee, N.C.)

Placement

NON-PRESCREENED INTERVIEW

ALVEY, INC.
St. Louis, MO

NUMBER OF SCHEDULES: 1
MAJORS: BS EE for Control Eng.
 BS ME for Mechanical Systems Design
LOCATION: St. Louis
 Dec. 88, May 89 grads
 U.S. CITIZENSHIP REQUIRED

SIGNUP DATE: November 9
INTERVIEW DATE: November 15

TEXACO REFINING & MARKETING

P.O. Box 712
Pt. Arthur, TX 79640

NUMBER OF SCHEDULES: 1
MAJORS: BS ME, CE
POSITION: Plant Engineer
LOCATION: Pt. Arthur, TX

DEC. 88, MAY, JULY 89 GRADS
U.S. CITIZENSHIP OR PERMANENT RES. VISA REQUIRED

SIGNUP DATE: November 9
INTERVIEW DATE: November 16

NOTE - PLEASE CHECK YOUR RESUME FILES. Many students are either out of resumes or very low.

Following is a list of companies scheduled to interview during the Spring 1989 semester. List is tentative and subject to change.

- A.E. Staley February 20, 1989
- Aluminum Company of America February 8, 1989
- Amoco Chemicals Company February 13, 1989
- Anheuser Busch February 14, 1989
- Arkansas Best Corporation February 22-23, 1989
- Arthur Andersen & Company February 13, 1989
- AT&T Technologies-KC February 20-21, 1989
- Bell Helicopter Textron March 2, 1989
- Black & Veatch Engineers March 2, 1989
- Boeing Company-Huntsville March 24, 1989
- Boeing Military Airplane February 17, 1989
- Burlington Northern Railway February 14, 1989
- Caterpillar Company February 20, 21, 1989
- Central Illinois Public Service Co. February 9, 1989
- Chevron Corporation February 23, 24, 1989
- Cobe Laboratories March 20, 21, 1989
- Conoco, Inc. February 7; 14-15, 1989
- Cooper Industries February 24, 1989
- Crawford, Murphy & Tilly March 2, 1989
- Dow Chemical Company, USA February 13, 1989
- E-Systems, Inc. February 17, 1989

- Exxon, Inc. February 28, 1989
- Ford Motor Company February 28; March 1, 1989
- Ford-New Holland March 7, 1989
- Frito Lay, Inc. February 17, 1989
- General Dynamics February 21-22, 1989
- General Electric Aerospace February 13, 1989
- General Electric Company February 14-15, 1989
- General Motors Corp. February 13,14,15, 1989
- Hallmark, Inc. March 2, 1989

- Harris Corp. February 24, 1989
- Hewlett Packard Company February 21, 22, 1989
- Homestake Mining Company March 9, 1989
- Hughes Aircraft Company February 23, 1989
- Illinois Bell March 3, 1989
- Illinois Dept. of Transportation February 24, 1989
- Indiana Dept. of Transportation March 9, 1989
- Ingersoll Rand Company March 9, 1989
- Inland Steel Company March 2, 1989
- IBM February 28; March 1, 1989
- Iowa Electric Light & Power Co. February 24, 1989
- Laclede Gas Company February 24, 1989

- LTV Steel March 2, 1989
- Marathon Pipeline Company February 13, 1989
- Mathes Companies March 7, 1989
- Maytag Company February 28, 1989
- McDonnell Douglas March 2, 3, 1989
- Mobil Oil Company February 8, 1989
- Motorola, Inc. February 17, 1989
- National Steel Company February 28, 1989
- New York Dept. of Transportation February 13, 1989
- O'Brien & Gere March 2, 1989
- Oklahoma Gas & Electric Company March 7, 1989
- Olin Corporation February 22, 1989
- Oscar Mayer February 13, 1989
- Pepsi Cola Bottling Co. February 13, 1989
- Peterbilt Motors February 20, 1989
- Procter & Gamble Company February 21, 22, 1989

- R.A. Behrmann Company February 24; March 9, 1989
- Ralston Purina March 7, 1989
- S&ME Company, Inc. March 8, 9, 1989
- Shell Oil Company February 22, 23, 1989
- Square D-Columbia February 17, 1989
- Texas Instruments, Inc. February 14, 15, 1989
- U.S. Army Corps of Engineers-KC March 2, 3, 1989
- U.S. Dept. of Commerce-Patent & Trademark March 7, 1989
- U.S. Dept. of Defense-NWS February 17, 1989
- U.S. Dept. of Defense-Navy February 9; April 20, 1989
- U.S. Federal Bureau of Investigation March 2, 3, 1989
- U.S. Naval Ordnance Station March 2, 1989
- U.S. Naval Weapons Center March 2, 3, 1989
- Union Carbide February 15, 1989
- Union Electric Company February 22, 1989
- United McGill March 29, 1989
- Waste Management March 2, 1989
- Wisconsin Power & Light Company February 20, 21, 1989

Co-op Employment

Burns & McDonnell, Kansas City, Missouri have the following openings for co-ops who could start their first work period next semester (spring 1989)

1. Mechanical Co-op for their Air Quality Control Division.
2. Electrical Co-op for their T&D Department of their Power Division.
3. Civil Co-op for their Municipal Waste-water Department of their Environmental/Civil Division.

Candidates should have completed at least 45-75 hours with an overall gpa of 2.6 or above. Candidates should have good oral and written communication skills and be active in campus organizations.

See Sharon, UMR Co-op Office as soon as possible for further information.

Please let the Co-op Office know immediately of any acceptance of an offer.



MID - TOWN CAFE'
704 Pine St.

Movie Night

FREE Movie Showings
w/ Various Hot Food Special
Purchases
(sloppy joes, Tacos, Chile, Etc.)

Concessions Available Also!

with **Beetle Juice** showing
Wed. Nov. 9 - 7:00

and

Sun. Nov. 13 - 5:00
Your suggestions will determine
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Try Mid - Town Cafe's

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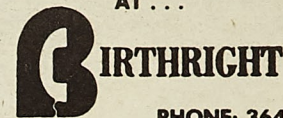
For More Information Call
Roberta: 364-7165 or 265-5498



*The
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Center*

LSC Phone 364-2852 Worship, Sunday, 10:45
805 West 11th Bible Class, Thursday, 7:30
Campus Pastor Choir, Tuesday 7:00
Pastor Jassen 364-4525 Intramurals

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AT ...



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Real Italian

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Salads • Sandwiches
Pasta

5% Beer on Sunday

SPECIALTIES

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- Souvlaki • Spinach Pie
- Diples • Baklava

STEAK SPECIALS

Served Daily Until 10 pm

- 5 oz. Steak Sandwich \$3.95
- Special Mon.-Sat. until 4 pm
- Sunday Special 11-3 pm
- 8 oz. Top Sirloin \$4.95
- Soft drink included
- 9 oz. KC Strip \$5.95
- 8 oz. Top Sirloin \$4.95
- 10 oz. Top Sirloin \$5.95

All steak specials come with Garden Salad,
Baked Potato or French Fries & Texas Toast

DOUBLE FEATURE

Friday November 11th
and

Saturday November 12th
Starting at 7 PM

BONNIE AND CLYDE

And then at 9 PM



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