



09 Sep 1987

The Missouri Miner, September 09, 1987

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missouri miner

Wednesday, September 9, 1987

Volume 76, Number 3

University of Missouri-Rolla
Sixteen Pages

Note: The deadline for submissions for next week's Miner is Thursday at 4:30. If this is not convenient, bring submissions to the staff meeting Thursday at 6 p.m. There are no exceptions.
—Managing Editor

Rayl closing causes inconvenience-Poet responds

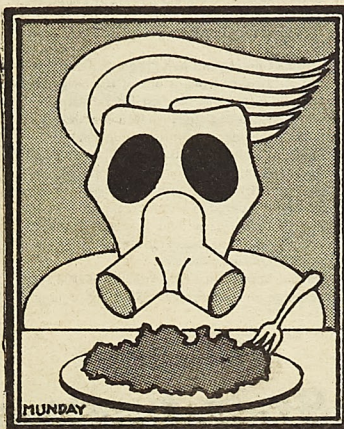
By: Chris Calandro and Mike Jones
Staff Writers

For those of you who are veterans of Rayl Cafeteria from back in the PFM days, the news that Rayl has been shut down would seem to be cause for celebration. An end to an era of boiled french fries, spam soup, international breakfast, and the infamous ALL PURPOSE PATTY.

Nevertheless, the closing of Rayl has caused a considerable inconvenience for the students who presently live in the Quadrangle. As things now stand, the 220 Quad

residents must eat breakfast, lunch, and dinner at the University Center East. However, they do have the option of having lunch in the overcrowded Deli across from the bookstore. According to one Quad resident when asked for his feeling about the situation, "A lot of people are not happy about this and some are grumbling. But, it is not as bad as we initially thought it would be, and we are getting used to it."

When we called Auxiliary services for information about the reasons behind the closing of the



cafeteria, their answering machine said they would return our call. Unfortunately, they did not. At any rate, we did find out that the overcrowding of the Deli has occurred because the University had predicted 98 Quad residents for the fall semester instead of the present 220. Also, the University has decided it will keep Rayl Cafeteria closed as long as 300 or less students reside in the Quadrangle. Therefore, we can probably assume that the closing was initiated as a money saving measure for the University.

Oh, give me a home
Where the telephones roam
Where to eat, we must hike to
TJ!
And never is heard
An encouraging word,
Eating 'tato chips day after day!
Home, Home at the Quad!
Where to eat, we must truck to
TJ!
And never is heard
An encouraging word,
Eating 'tato chips day after day!

—Anonymous

Jischke discusses diversity

To the members of the UMR Community:

The beginning of a new semester is a good time to look at our campus and at some of the principles to which we adhere.

One of the things we treasure most, as I have said before, is the pride we share in our diverse student body, faculty, and staff.

The UMR family represents different ages, sexes, races, national origins, religions, philosophies, and interests.

Indeed, the University of Missouri-Rolla and all campuses of the University of Missouri, as a matter of policy, encourage this diversity. As the University's Long Range Plan states, "The University of Missouri strives to attract a student body that is diverse in race, age, and sex."

It is this diversity in the student body, the faculty, and the staff that encourages what higher education, the University of Missouri, and this campus are all about—knowledge, understanding, and tolerance.

Sincerely,
Martin C. Jischke
Chancellor

Magrath prepares to report on divestiture

Source: UM University Relations

The University Board of Curators on Dec. 6, 1985, established a revised investment policy to guide the University's investments in U.S. companies that do business in South Africa. The December 1985 action called for a re-evaluation of the policy with a report and analysis from the president by Jan. 1, 1988. The board in 1985 suggested that the January 1988 evaluation "should take account of the South African situation, the effectiveness of the Sullivan Principles in accomplishing reform and the fiduciary obligations of the curators serving as stewards for the University of Mis-

souri."

UM President C. Peter Magrath will provide the evaluation report to the board at its December 1987 meeting. That report will follow a review process that will be carried out this fall through:

- a public hearing to be conducted by the board's Finance Committee and Magrath. The hearing will seek the views of any individuals or groups who wish to speak about the investment policy.

- an administrative report on the investment policy to be prepared by a small group of University staff mem-

bers appointed by Magrath. Magrath's review of that report will form the basis of his December report to the Board of Curators.

The 1985 board action also called for the University to establish a University of Missouri-South African Educational Program to support educational improvement in South Africa. "While the board charge of 1985 does not specifically call for a review of the South African educational exchange initiative," Magrath says, "I will prepare a separate report on the status of that effort as a part of the policy review to be presented in December."

Air Force ROTC scholarships awarded

Source: Air Force ROTC

Sixteen incoming freshmen students were awarded Air Force ROTC Scholarships, valued in excess of \$300,000. This averages out to approximately \$19,000 per student over the next four years. Air Force ROTC Scholarships cover tuition, laboratory and incidental fees, textbooks, and a \$100 tax-free monthly allowance during the academic year. According to Captain Woods, Assistant Professor of Aerospace Studies,

competition is extremely keen among high school seniors for Air Force ROTC Scholarships. High school students begin the application process in their senior year by taking the required college entrance test. Once scores are received by the students, application requests are submitted. This normally occurs during the first semester of the senior year, with the majority of scholarships awarded during November-January. Air Force

ROTC also awards scholarships to college sophomores and juniors. Captain Woods also stated, "AFROTC is an excellent way to obtain a college education, at minimum expense to the student, and gives the student an opportunity to serve his or her country. Anyone interested in Air Force ROTC should contact the Department of Aerospace Studies, UMR, 341-4203, for additional information."

Aviation course offered this fall

Source: News and Publications Office

A short course designed to serve as a general introduction to aviation and to assist student in preparing for the Federal Aviation Administration (FAA) private pilot written exam will be offered by the University of Missouri-Rolla this fall.

The course, "Private Pilot Ground School," will offer 27 hours of instruction in 3-hour blocks, from 6:30-9:30 p.m. Tuesdays, September 15 to November 10, in the Mark Twain Room of the University Center-East.

Topics to be covered include: theory of flight, communication procedure, use of a flight computer/calculator, aviation weather, visual and radio navigation and federal aviation regulations.

Instructor for the course is Dr. Rober Oetting, UMR professor of mechanical and aerospace engineering. Dr. Oetting is licensed by the FAA as a ground school instructor with advanced rating and has been designated by the FAA to administer its written examination for pri-

vate, instrument and commercial pilots.

Fee for the course is \$80. The course's textbook, "Private Pilot Airplane T-Book," can be purchased for \$10 on the first night of class.

Enrollment will be limited to the first 35 paid registrants. To register or for further information contact Tom Bryson, Engineering Continuing Education, 111 Engineering Research Laboratory, UMR, Rolla, MO, 65401, phone 314-341-4200.

Health Services open for students

Source: UMR Health Service

The UMR Student Health Service is open to all students who have a history on file with us and present a valid identification card. We are located at 14th and Bishop.

Open from 8 a.m. to 8 p.m. for routine care or problems and after 8 p.m. for emergencies, the Health Service is staffed by Registered Nurses. Medical doctors make a "sick call" visit weekdays in the morning and afternoon. Our staff includes an internist, a surgeon, and a family practitioner. A psychiatrist has office hours one afternoon a week at the Health Services location. Inpatient care is available for those who are too sick to be com-

fortable in their rooms.

Student Health can help you with your strains, sprains, bruises, lacerations, colds, sore throats, strep throat, flu, mono, ingrown toenails, warts, ear problems, allergy injections, athlete's foot, and various other problems and infections. Although we can take care of most of your routine and emergency needs, we encourage you to carry some type of medical insurance.

We are here for STUDENTS! No problem is too minor or major for us to discuss with you. Watch for other articles on your health here in the Missouri Miner.

Capt. Woods receives service medal

Source: Air Force ROTC

Captain Fannie Woods, Assistant Professor of Aerospace Studies, received the Air Force Meritorious Service Medal in special ceremonies on August 27, 1987. The medal is awarded to military personnel by the Department of the Air Force for outstanding meri-

torious service to the United States. Lt Col John T. Huguley, Professor of Aerospace Studies, characterizes Captain Woods as a highly motivated, competent, and professional officer. He also stated, "her past experience and future outlook add a balance to our staff that's much needed and appreciated."

calendar of events

Wednesday

Like classic rock'n'roll? Then tune in to KMNR (89.7 FM) from noon to 9 p.m. for the "Jam Sandwich Show" with Craig, Chuck and Ron.

Membership meeting will be held at 6 p.m. in 212 McNutt Hall, free refreshments and slide show. Club outing also will be discussed.

An organizational meeting for Psi Chi/ Psychology Club will be held at 5 p.m. in the H-SS Building, Room 104. All are invited to attend.

Thursday

Are you an Independent? Is the Greek way of life too out of line for you? If this sounds like you, then GDI is your type of organization. Come to our general membership meeting at 7 p.m. in CE 114. Memberships will be available during this time. There will be a party afterwards at Tech Engine Club, across from the EE Building.

The International Students Club invites you to their first social hour of the semester. Members and those who wish to become members are encouraged to come. Elections will be held. Meeting is in the Ozark Room, University Center-West at 7 p.m. We hope to see you there! Refreshments served. For more info, call 364-0563.

AIAA meeting, 7 p.m., 204 McNutt Hall. Speaker from NASA Langley, Vicki Johnson, topic: "Supersonic Aircraft Design." Refreshments served and memberships taken after meeting.

Toastmasters International will be having an open house at 4:30 p.m., G-5 H-SS. Anyone interested in improving their communication skills is invited to attend. There will be refreshments following the meeting.

The Rock Climbing Club is welcoming new members at its meeting at 6:30 in 243 McNutt Hall. No experience is necessary, but a sense of adventure is a must.

Miners bratwurst, sold from 11 a.m. to 1 p.m. in front of McNutt Hall, \$1.00 a "brat."

Friday

Sigma Tau Gamma Little Sister Rush TGIF, 3:30-6 p.m. at #5 Fraternity Drive, 364-5226.

Sunday

Beta Sigma Psi will be holding an "all you can eat" spaghetti dinner, 4-7 p.m. Cost is only \$3.00. Beta Sig is located at #2 Fraternity Drive.

Monday

There will be a GDI Governor's meeting at 6:15 in the Maramec Room.

Tuesday

SWE meeting at 5:45 p.m. in Meremac Room. All students welcome to attend.

A workshop on "Effective Study Techniques" to enhance academic success will be presented and discussed, 3:30-4:30 p.m. in the Mark Twain Room, University Center-East. Dr. Gene Van Matre of the UMR Counseling Center will be conducting this workshop. Emphasis will be on tailoring a custom study cycle to meet individual needs. Techniques for note taking, memorizing, problem identification for tests, and effective use of time also will be included.

Noday

If you will be completing requirements for a degree next May, you should make application for that degree by going to the Registrar's office at your earliest convenience.

Institute of Electronic and Electrical Engineers will be accepting memberships (new and renewals) for the next two weeks in the EE lobby; mornings only. Join us today.

Applications will be available Sept. 14 for campus organizations interested in a Student Council appropriation and may be obtained from the door of the Student Council office, 202 University Center-West. The applications must be completed and returned to the Student Council office by 3:30 p.m. Monday, Sept. 28, 1987. Organizations will be requested to send a representative for an interview with the Campus Organizations Committee to answer questions about their applications.

\$ financial aid \$

The MSM/UMR Alumni Association wishes to make students aware of the Alumni Educational Assistance Program. This program allows students to work on approved projects for faculty/staff members on this campus. Under this program, students are paid at least minimum wage and can work up to 16 hours per week while classes are in session. For further information or to receive an application for this program, contact the alumni office, 101 Harris Hall by Monday, Sept. 14, 1987.

Income Contingent Loan Program. The University of Missouri-Rolla is one of 10 colleges and universities to issue the first federal loans with paybacks tied to a student's future income. Features of this loan pilot program include: Eligibility Requirements: Available to students who do or do not have a demonstrated financial need. An ACT Family Financial Statement must be completed to determine eligibility. Available to U.S. citizens and permanent residents only. Available to undergraduates only. Must be at least half-time enrolled. Annual Maximum Loan Amounts: \$2500 for a freshman or sophomore; \$3500 for a junior;

\$4500 for a senior or fifth year student. Interest: A variable rate based upon the equivalent rate of the 91 day treasury bills for the quarter ending September 30 of the preceding calendar year plus 3 percent. Will start to accrue the day the students receives the funds. Unpaid interest is added to the principal annually. Recommended that student pays interest on a monthly or quarterly basis. Repayment: Begins 9 months after students ceases to be enrolled at least half-time and will be based on percentage of opening ICL balance, not to exceed 7 percent. Future payments would then be based upon the student's (and spouse) adjusted gross income on the most recent federal income tax return. (Payments will be no more than 12 percent of the adjusted gross income.) To inquire about receiving funds under this loan pilot program, contact UMR's Student Financial Aid Office, 106 Parker Hall, Rolla, MO 65401-0249. The phone number is (314) 341-4282.

Knights Templar Education Loan Foundation. Amount of Loan: \$2500 (when one scholastic year is required to complete), \$1500 (when two scholastic years are required to complete).

Details of Loan: The Knights Templar Education Foundation is a non-profit organization created for the express purpose of assisting students in obtaining a college education. The Missouri Division is part of a national organization and can loan only to residents of Missouri. The Fund, as established, is a Revolving Fund. New loans are possible only when money is available through repayment by former students. For this reason, loans are made only to students who have two years or less remaining before graduation. The money cannot be out more than two years before repayment begins. There is no interest while the student is in school and simple interest at the rate of 5% beginning on the day of graduation. The loanee is given a four-year repayment schedule at that time. Loans are made without regard to race, creed, or religious background.

Qualifications for Loans: 1. Must be Missouri resident; 2. Must be 3rd or 4th year student (can be graduate student); 3. Must furnish two guarantors or co-signers (Missouri residents). How to Apply: Obtain application and instructions from: Bruce H. Hunt, Secretary-Treasurer, P.O. Box 188, Kirksville, MO 63501.

State funds increased for UM System

Source: UM University Relations

An increase in state funds approved by the General Assembly for fiscal 1988 will make it possible for the University of Missouri to increase faculty and staff salaries and make program improvements that will benefit Missourians, UM President C. Peter Magrath told the UM Board of Curators June 18 in Kansas City.

Magrath reported that the General Assembly increased state funding for operations of the University by \$19 million and provided \$38.9 million for construction and repair of buildings. Total operating revenue for UM in fiscal 1988 is expected to be \$377.2 million, an increase of 6.5 percent over fiscal 1987.

Magrath also briefed the board on preliminary planning for UM's fiscal 1989 state appropriations request. He said the University plans to seek a

15.5 percent increase in state funds above the amount anticipated for the coming fiscal year.

"The fiscal 1989 operating budget follows the board's long-range plan, is consistent with CBHE (Coordinating Board for Higher Education) guidelines and is a realistic budget based on the needs of Missouri for teaching, research and service," he said.

In other activity the curators: • heard Magrath announce the formation of minority affairs committees on each of the four UM campuses. The groups will enable minority representatives within the University and local communities to assist campus chancellors in improving minority enrollments and in recruiting and retaining minority faculty and staff. The new committees are part of a renewed effort announced earlier this year to

strengthen minority education at the University.

• granted approval for the University to seek \$189.8 million in state funds for capital improvements in fiscal 1989. Capital improvements are sought in four areas: maintenance and repairs on UM's four campuses in Columbia, Kansas City, Rolla and St. Louis (\$67.1 million), renovation and code compliance (\$41.9 million), capital equipment replacement (\$15 million) and new construction and major renovation (\$65.8 million).

• approved funding for 19 University research projects designed to benefit the Missouri economy under terms of the Missouri Research Assistance Act. Guidelines permit partial state funding for research that promotes Missouri economic development. The balance of funding must come from non-state and non-federal sources.

Missouri Miner

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

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 or may be brought to the staff meetings at 6 p.m. on the same Thursday.

Advertising information may be had by contacting the Advertising Director at 341-4235.

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The Missouri Miner

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Homecoming

Source: Student Union Board

The Student Union Board is accepting applications for Homecoming Queen candidates from campus organizations. If your organization is interested in nominating a Queen candidate, please stop by the SUB office at 217 University Center-West to pick up an application. Applications are due in by Friday, September 11.

Commonwealth

FORUM TWIN

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UPTOWN

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STAKEOUT

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RITZ

809 ROLLA ST

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(Starts Friday)

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HAIR SALON

Come in for your new fall look

- Complete hairstyling for men and women
- Call today for an appointment
- Across from University Center-East
- Walk-ins welcome

364-6866

207 West 11th

GDI

(General Delegation of Independents)

General Membership Meeting
Thursday, September 10
7 p.m. in CE 114

• Float trip info

• Door prizes

Party with GDI and the KMNR Roadshow
after the meeting at Tech Engine Club

comments

Note: Articles appearing on the Comments page are the work of the individual writer, and **DO NOT** reflect the views of the entire Miner staff, unless specifically stated.

American Foreign Policy, Iran-Contra Scandal Discussed

By Cordell Smith
Staff Writer

Stories relating to Nicaragua have consumed much of the news for the past year or so. Leftists in the press, having drawn blood in the Iran-Contra scandal-mongering, seem unwilling to allow any respite for those who insist that something must be done to stop the Soviet invasion of the Western Hemisphere, especially in Central America. Accordingly, the flood of editorials, thinly disguised as "news", continues to deepen.

In spite of this infusion of poison by media apologists for the Sandinista Communists, however, the issue of aid to the freedom fighters in Nicaragua remains alive. This did not seem to be the prognosis earlier this year, when the Left thought the Iran-Contra scandal would kill any further aid; the scandal mortally wounded the President, politically speaking, and supporters withdrew from the deathbed lest they be vilified as accomplices and irresponsible law-breakers. Then, everything changed. A previously unknown lieutenant-colonel appeared on national television to defend and resuscitate the freedom fighter policy while also revealing facts about the scandal to the Inouye Inquisition. Leftists in the media heard only the revelations and declared themselves horrified; the American people, however, heard details about the crisis in Central America and responded favorably to the testimony. As a result, the Left, which was gleefully shoveling six feet of dirt into the grave of the seemingly-dead Central America policy, paused long enough to look and discover that the coffin was still empty.

How did the situation change so drastically? Can it be that the people needed only to hear the full story, in order to convince them to discard the worthless trash the Left has peddled about Central America? Might renewed public support force a liberal Congress to vote more aid, or is this another case of too-little-too-late? Only the elapse of time will reveal this. Meanwhile, though, a new look at a pathetic "argument" presented by the Left will illustrate the precarious position in which the pro-Sandinista crowd finds itself perched.

Few Leftist arguments are as laughable as this one: "Imagine! The

United States is intervening in the affairs of a sovereign country, in violation of international law! This must be stopped!" So the argument goes.

All thinking persons immediately recognize two major flaws here. First is the delusion that Nicaragua, a Soviet proxy, somehow remains a sovereign country. Just when did the USSR begin yielding sovereignty back to its satellites? Can anyone think of any nation which, having disappeared once into the Communist bloc, later reappeared at the urging and insistence of the Soviets? Think hard, now.

Usually, those who seriously believe that Nicaragua is "sovereign" are also those who believe that the occupied portions of Afghanistan are also sovereign. Welcome to Fantasy Island!

Another flaw with the aforementioned argument is its complaint about "intervention." The critic of freedom fighter aid here alleges that the US has no moral right to intervene in affairs taking place outside of US borders. Aid to freedom fighters in Nicaragua (or anywhere else, for that matter) violates this principle of international "live and let live."

The double standard always makes for good entertainment. However, this neo-isolationism becomes even more complicated and amusing (a triple standard?) when its advocates proceed from condemning intervention in Nicaragua to recommending intervention and sanctions against South Africa.

Now, doesn't that make sense? Intervention in other countries violates principles of conscience when it occurs in our own hemisphere against a hostile, malignant Soviet tyranny but is absolutely essential when it occurs halfway around the globe in a nation that, whatever its very real and tragic problems, remains pro-Western. Does anyone really doubt that the deciding criterion in this argument is not an issue of interventionism versus noninterventionism, but is instead an issue of the critic's political predispositions?

Thus we see why hope still exists for the Nicaraguan freedom fighters. Opponents of aid cannot raise sufficiently convincing arguments but can raise only contradictory double standards. Little wonder that it is only a matter of time before the Left is wholly discredited.

letters to the editor

Our glorious leader, Editor-in-Chief Jim Harter, gets roasted

Dear Editor-in-Chief,

Congratulations on your first issue of the 'Miner.' If only you had made a better attempt to write facts in it, I am sure it would have made very interesting reading. I couldn't help the feeling of disgust that crept into me as I was browsing through the bunch of lies and distorted facts you proudly put together in your article "Welcome Back . . ."

If you are saying that you are being sucked into a "black hole . . . with those extinct females," it is your hypocrisy that shows up and your narrow mindedness that is being established. By the way, who forced you to come to UMR?

Soon after I read your article, I began to investigate the truth in it. As I walked into the EM building, the light perfume from the secretaries' office hit my nostrils. Is that what you meant by 'poignant odor'!!! I continued my journey and searched every nook and corner of the building and true enough, I found a few 'lean and dark tanned' persons but none with 'towels wrapped around their heads' or anyone fitting the description of 'Ali Baba.' Something is wrong—I pulled out my copy of the Miner and re-read the article. It didn't take me long to realize that it was the work of a frustrated being!!

I am sure, Mr. Editor-in-Chief, you are ignorant of the GTA workshop the HSS department conducts at the beginning of every semester, also the fact that even undergraduates are represented on the evaluation committee and that the university does not allow any TA with a grade of 'B' or below to lecture in class!!! If their lecture sounded like 'broken notes of English', my advice to you is 'go back to high school to learn English!!'

Your figures of the number of foreign graduates sound all right, and that should cheer you up. It is your ignorance that is preventing you knowing that the persons heading the research divisions of IBM, Bell Labs and a string of other world leaders in high technology were those 'lean and dark tanned TAs and Charlie Chan's cousins' not long ago. Several people heading the research groups in NASA were 'foreign TAs' a few years back. Aren't you proud of your nation's advancement in high technology and defense systems? Don't you want it to be ahead of the other power blocs? Maybe your narrow wisdom does not allow you to see that far. Do you know who the best teachers were on our campus last year?

If your silly article was your opinion, you are most welcome to preserve it, but never publish it as an

'Editor-in-Chief' and let it out as general students' opinion. Time to grow up, Mr. Harter. Shed your narrow mindedness—the foreign TAs are welcoming you (in English) into their classes!!!!

—K. Sreerama

Dear Editor,
Your August 26 editorial "Welcome Back . . . to the Ultimate Black Hole" inspired this thought: It may, for all I know, be possible to pass statics at Meramec without even learning to spell the word. At UMR, it isn't.

Cordially,
Gearoid Mac Sithigh
Associate Professor
Engineering Mechanics

To the Editor:

The opinions expressed by the Editor-in-Chief and the staff of the *Missouri Miner* are not necessarily the opinions held by the general enrollment of the University of Missouri-Rolla. I for one was disgusted, disappointed and in disagreement with the views expressed by Mr. Harter, the Editor-in-Chief, in his article "Wel-

Note: It is the policy of the Miner to print all letters to the editor, provided they are not libelous or obscene or otherwise inappropriate, subject to space considerations. However, we cannot print letters that do not include the writer's name, student ID number, and phone number.

come back . . ."

I understand that everyone is entitled to his opinion, and I will not take that privilege from anyone, but to print such narrow minded, insensitive bigotry in the name of journalism is hitting below the belt. In order to express his opinion, perhaps Mr. Harter should write a letter to the editor; he could entertain himself with his egotistical, hypocritical rubbish.

To all you beautiful people from different cultures, with different colored skin and different languages, thank you for your patience in dealing with the insensitive, uncaring, and unlearned; thank you for being an important part of this institution, and welcome to the United States and UMR.

—Tracy Thomas
Graduate Student, Civil Engineering

Managing Editor's reply: Please don't be so narrow-minded and insensitive. The opinion expressed in the first issue of the *Missouri Miner* did not necessarily reflect the opinion of the entire editorial staff of the *Missouri Miner*, and it sure didn't reflect mine! I have three classes this semester being taught by people from other countries, and I have found that they are more willing to extend office hours (or be called at home) for extra help than are those from our own country.

Dear Editor,
Where's "The Far Side?" It was always a major highlight of the *Missouri Miner*.

—Gary J. Vonder Hoor

Managing Editor's reply: It's in this issue.

Kristy wishes to announce a

Fall Special

Haircut, Shampoo and Blowdry for \$8.00
Natural Perms \$30.00

Mr. Z's Hair Chalet

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364-2220

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Performing Arts Series features theater and dance

"Noises Off"

The Arrow Rock
Lyceum Theater
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Quink

Feb. 15, Cedar Street Center

The Los Angeles Piano Quartet
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Weekley and Arganbright
March 10, Cedar Street Center

Guy Carawan
Nov. 17, Cedar Street Center

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April 11, University Center-East

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Student Union Board

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Campus Showcase

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Sept. 10 and 11

University Center-West

9 a.m.-3 p.m.

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SUPER PEPPERONI

OR
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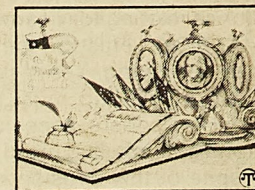
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CELEBRATE AMERICA

The eyes of the world will be on Philadelphia on *Constitution Day*. September 17, 1987—the 200th anniversary of the signing of the U.S. Constitution. The day will begin with one of the largest parades ever mounted in America. It will be produced by Radio City Music Hall Productions and carried live on CBS Television.



The first part of the parade will re-create floats from the "Grand Federal Procession," held after the Constitution was ratified. Town criers, Colonial militia, and pony express riders will be stationed along the route.

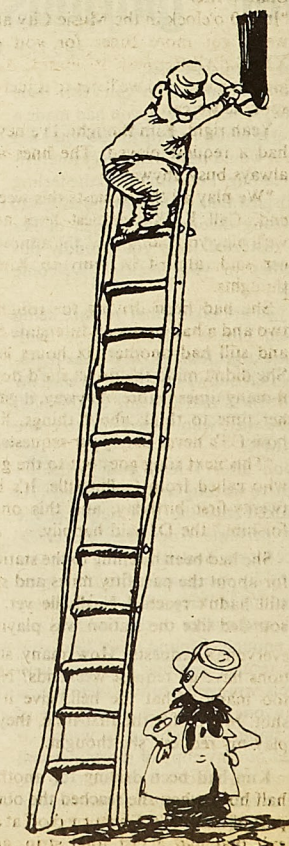
The dramatic words and meaning of the Constitution's Preamble will come to life in the second section. The 40-foot title float will resemble an 18th-century parchment scroll emblazoned with the words "We the People of the United States."

President Reagan has been invited to lead a special ceremony at Independence Hall at noon. Then the "Parade of the American People" will begin.

Many of the parade floats will be displayed at Penn's Landing on the Delaware River as part of the giant, four-day "We the People Picnic." Food booths, music, street performers, and flotillas will stretch over one mile.

Constitution Night will include the largest fireworks display in Philadelphia history and the "We the People 200" television special on CBS.

For more information call the Philadelphia Convention and Visitors Bureau at 1-800-523-2004, ext. 87.



features

The Board abandons antagonism and obnoxiousness

By: Tracy Boland
Staff Writer

"Yep, that's pretty much how the board hierarchy works." Alan was educating a female transfer student in the intricacies of the St. Pat's "Celebration." Being a veteran of the previous best-ever, he had many little interesting anecdotes with which to amuse her. (Names changed to protect the innocent, of course.)

Laura nodded appreciatively. Alan took this as a sign to carry on. He leaned back against the flagpole stand, saying, "Well, I can understand how all of the hoopla might be a bit confusing at first. I remember when I was a freshman (he neglected to mention that it was just last year) the first week after the Reps started selling green. I would sit in class in the ME building and the teacher would yell to be heard above the Reps. I ended up badgered into buying 4 sweatshirts, and it got to the point where I would detour around the Puck unless I was wearing at least two of them." He laughed deprecatingly, as Laura chuckled.

"Well, they haven't been that bad this year," Laura observed.

"No, no, they haven't," Alan admitted. Come to think of it, he thought, the Board has been conspicuously absent from the Puck. From the whole campus, for that matter.

"I was wondering when I would be able to buy a sweatshirt," Laura said.

At that moment, a fellow in a 3-piece suit turned the corner and began striding toward them. He

was impeccably dressed, clean-shaven, and carrying a briefcase.

Must be going to an interview, Alan thought.

But instead of passing by, or going into the library, the young man stopped in front of them, stuck out his hand, and said, "Good afternoon. My name is Steven Andrews."

Alan glanced over at Laura, and the gingerly held out his hand, to find it shaken in a firm, non-sweaty hand-clasp. Laura followed suit.

"I was wondering if I might have a moment of your time," He smiled at them.

"Uh, sure, I guess so," Alan said, as they moved aside to give him room to sit.

Andrews reached into his breast-pocket, presented Alan and Laura with small slips of paper and stated, "My card."

"You're a Board Rep?!" Alan asked, incredulously.

Andrews laughed politely. "That's right," he said, and again flashed that pearly smile.

"I don't get it," Laura said.

"The Board has decided, for PR and fiscal reasons, to change its image. Over the years, we've found that obnoxiousness breeds resentment, and weekly bacchanalias breed suspicion and antagonism, all of which has given the Reps a bad rep, so to speak." As he gave this little speech, Andrews opened the briefcase and displayed the contents to Alan and Laura. "So, in an effort to prove that the pre-

celebration can be conducted with taste and maturity, leaving the wild

abandon for the event itself, and in order to generate more revenue to produce a bigger and better best-ever, the Board has created Shamrock Enterprises."

He pulled out the familiar green sweat-shirt. "Of course, we still have the old standby, the St. Pat's sweatshirt. You'll notice that this year's model is comprised of a beautiful, yet heavy-duty, kelly green polyester/cotton blend material, and an intricate 5-color design."

"Well, it's very nice," Laura said. "But how much does it cost?"



STEVEN ANDREWS
REPRESENTATIVE OF THE SAINT
PATRICK'S BOARD

364-7784 MEMORABILIA

"This sweatshirt retails for \$15," he said, folding the sweatshirt and placing it on the bench beside him. He pulled out a white sweatshirt and held it up against his chest. "However, before you decide on whether to purchase anything, you should know all your options. What I have here is the deluxe sweatshirt, made of 100% cotton and specially designed by Ralph Lauren for maximum comfort. The print is an original George Perez drawing, and the fabric has been treated to be stain-resistant."

Alan had to admit that this was the kind of sweatshirt you could wear to the Oscars and not feel

underdressed in. "What's this one cost?"

"The deluxe model is for sale at \$25," Andrews said, and then continued as Alan gave a low whistle, "but of course that includes a satisfaction-guaranteed, 6-months-or-St-Pat's-Day-whichever-comes-first warranty."

"Wow," Laura was obviously impressed. "What's all that other stuff?" She asked, pointing at the rest of the briefcase's contents.

Andrews carefully folded the sweatshirt, placed it aside, and then began to pull articles out of the briefcase.

"In addition to the sweatshirts in the standard line, we have garters, baseball caps, wool caps, and sweatpants, all emblazoned with the famous St. Pat's logo."

"However, the Board has diversified."

He placed a tennis shirt and shorts on the bench. "These are from the new line of Shamrock Sports Wear. The shirts come in six colors, and the shorts in three. We also have sweat bands, sports socks, baseball jerseys, and tank-tops, all with the green shamrock stitched on them." He pointed to the shamrock on the left breast of the tennis shirt. "The sport's line is available in men's women's, and children's sizes."

"Also new this year are the shamrock sneakers," Andrews brought out a pair of high-top green sneakers, and indicated the shamrock on the side. "These are high-quality shoes, perfect for playing basketball, dancing and winning the bat-race relays." He

handed them to Alan. "Examine the soles, the instep, the laces. You can't get a pair of better shoes for the price."

"Which is?" Alan prompted.

"\$29.95, but they're the shamrock special of the week, which means a discount of 10%, making the final price \$26.95."

"That's not too bad," Laura remarked to Alan.

"I guess not," Alan responded, "but I already have more than enough tennis shoes."

Andrews jumped right in. "Perhaps you'd be more interested in the Shamrock line of dresswear." He pulled out a catalog and opened it up. "Here you can see our selection of Oxford shirts, which come in seven colors and sport the distinctive shamrock."

"What a great shade of purple!" Laura took the catalog from Alan. "My brother would look so great in it. Do they come in size 19 necks?"

"Of course," Andrews replied smoothly. "All sizes are on the chart on the bottom as well as the prices."

Size 19 neck? thought Alan.

Laura was paging through the catalog. "This stuff is terrific. Look at all these accessories, Alan." She showed the catalog to an unresponsive man. "They have tie clips and bars, and belts and, gosh, they even have a pen and pencil set with little shamrocks on it!"

"All natural wood," Andrews pointed out. "It's our hope that someday every engineer will have one of our pen and pencil sets."

See next week's Miner for conclusion

The special long distance request

By Jon Groves
Staff Writer

"It's 10 o'clock in the Music City and we've got more tunes for you on KDK's All-Request Weekend. Just give us a call and we'll get to it just as soon as we can..."

Yeah right, Kim thought. I've never had a request played. The lines are always busy anyway.

"We play all the requests this weekend. Call KDK's request lines and we'll play your song..." the announcer said, almost in reply to Kim's thoughts.

She had been driving for roughly two and a half hours on Interstate 55, and still had another six hours left. She didn't mind the drive; she'd done it many times before. Anyway, it gave her time to think about things, like how DJ's never play your requests. "This next song goes out to the guy who called from Collinsville. It's his twenty-first birthday, and this one's for him," the DJ said happily.

She had been listening to the station for about the past fifty miles and she still hadn't reached Nashville yet. It sounded like the station was playing everyone's requests. How many stations have all request weekends? Not too many. What the hell, give it a shot. Maybe for the first time, they'll play my request, she thought.

Kim had been driving for another half hour when she reached the outer part of Nashville. She turned off at an exit that had a fast food strip, and

pulled off at the first gas station she saw. Filling up her tank, she looked around for a phone booth, and saw one in the Country Bob's Like Home B-B-Q parking lot.

After a rough meal at Country Bob's, she stepped into the phone booth and opened the Nashville White Pages. It had been hot outside, but the heat inside the phone booth felt like an oven.

She glanced at her watch—10:44. She had time. Let's see 1...J...K. There it is, KDK. She threw a quarter in and quickly dialed the numbers. Busy. Should've guessed that. Try again. Busy.

Sweat started to cover her forehead. She dialed a few more times with no luck. One more time. She put the quarter in lightly, letting it drop into the coin slot. A ring! Come on, answer the phone. Five rings. They're just doing that to see if you're psyched. Ten rings. Come on. Fifteen rings. Damn. Maybe a wrong number? What the hell.

She dialed again, and again, she succeeded. The phone rang. Once, twice... "Hello, KDK."

"Yeah," Kim said excitedly, "I have a request."

Back on the road again, she anxiously awaited the playing of her song. She eased off the gas pedal for a while, realizing that they probably had been flooded with requests. They were playing good music anyway.

An hour later, they still hadn't played Kim's request. The station must have been strong, because she was still receiving it fairly well fifty miles outside of Nashville. They've got to play it, she thought. It's not every day that you get a request from out of town.

Another half hour later, KDK was just a mass of static with the songs being barely audible. Kim was determined to hear her song, though. She had nothing better to do except drive anyway. She strained to hear the radio, almost resting her head on the console.

Her pressure on the accelerator increased as she eagerly awaited the next song.

"This next one is a classic, and it was kind of a long distance request."

Her eyes went from the road to the radio.

"It comes from..."

The radio had her attention.

"Pulaski."

What? she thought. But I'm from St. Louis! A truck horn from behind her brought her back to reality. She looked up and screamed. She had drifted onto the shoulder and she flew off the road, turning over several times.

The police found her and her car in terrible shape fifteen minutes later. The radio was still playing strong as the last words of Kim's request sang out, "...and she's buying a Stairway to Heaven..."

Septemberfest the real test

By: Chris Layton
Staff Writer

I'm sure everyone out there is starting to bear down on those books and plotting out their calendar of tests. Well, don't forget the real test on September 19 at the Lion's Club Park. In just 10 days the St. Pat's Board will be bringing you the best party of the semester.

A nice, sunny Saturday afternoon with good music, friends and of course your favorite beverages. Buttons for Septemberfest are on sale now at the hockey puck for only \$3.00 in advance. Buy now

because buttons will cost \$4.00 at the park. You never know what kind of events might show up at the "10th Annual" Septemberfest, so don't miss it!

The St. Pat's Board is still looking for a design for their '80th Annual" St. Pat's Celebration. If you have an entry just drop it off at the hockey puck or contact Kenny Haynes at 364-8577 or Charlie Comeau at 364-2314. The deadline is this Friday so you'd better hurry. With only 190 days left til the "Best Ever" we need to start showing off our new St. Pat's Sweatshirts!

Freshman fashions seen at UMR

By Bob Hansen
Staff Writer

Walking through campus this first week has been quite an experience. We see the remains of construction from the "Campus Beautification", the opening of McNutt Hall, the closing of the Gallery, and yes, the obvious presence of the brightly colored freshmen.

It's clear to those of us who have been at Rolla for awhile. Some say you can spot a freshman at better than 50 paces. Others sit and watch in pure amazement, puzzled by the question, "Did we dress like that when we were freshmen?"

Still others like to put them in classes. The more prominent categories include: "Mr. & Miss Greek hope-

ful"; "Mr. GQ" & "Miss Vogue"; the "I refuse to look like an engineer" student; the "How many people can I shock?" look; the classic "enginerd" & "enginerdette"; and the "Can you tell I've got the plastic?" people.

Before I've turned all freshmen against me, let me finish. A great man once said, "I'll never tell you that your opinion is wrong." Following that advice, "Your fashion statements are GREAT!" The problem is, some have been here too long, the money is gone, fashion is out, comfort is in. Besides, who knows, after you have been weathered and worn by the old Black Hole, maybe you'll sit and stare and ask, "Did we dress that way when we were freshmen?"

There Are Some Places In The Universe
You Don't Go Alone.

ALIENS

The New Movie



September 11 & 12
Place: ME 104
Time: 6 & 9:30 p.m. Friday
6 p.m. only Saturday
Free with UMR ID

UMR Student Bowling League Now forming Monday nights at Colonial Lanes 9:00 p.m. 4 players per team

Cost:
\$4.50 per person per night

Includes: 3 games of bowling
Shoe rental
Trophy fund

Meeting 8:00 p.m. Monday, 9/14
Start bowling 9:00 p.m. Monday, 9/14

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Thank you for your business UMR customers
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MOVIES FALL SEMESTER 1987

Aug. 28 & 29	<i>Highlander</i>
Sept. 11 & 12	<i>Aliens</i>
Sept. 18 & 19	<i>Running Scared</i>
Sept. 25 & 26	<i>The Raiders of the Lost Ark</i>
Oct. 1 & 2	<i>Hustler</i>
	<i>The Color of Money</i>
Oct. 6	<i>Something Wild</i>
Oct. 9 & 10	<i>Crocodile Dundee</i>
Oct. 23 & 24	<i>Young Sherlock Holmes</i>
Oct. 30 & 31	<i>North By Northwest</i>
Nov. 6 & 7	<i>Top Gun</i>
Nov. 13 & 14	<i>Star Trek IV</i>
Nov. 20 & 21	<i>Ferris Bueller's Day Off</i>
Dec. 4 & 5	<i>The Good, The Bad and The Ugly</i>
Dec. 11 & 12	<i>Blind Date</i>

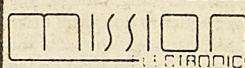
All movies are shown in M.E. 104.
Friday at 6:00 and 9:30 p.m.
Saturday at 6:00 p.m.

Free with UMR ID

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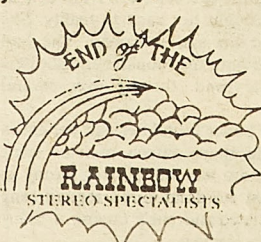
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Air Force Band to perform

Source: News and Publications

The United States Air Force Band and Singing Sergeants will perform a concert at 8 p.m. Wednesday, Sept. 23, in the Gale Bullman Multi-Purpose Building at the University of Missouri-Rolla. The concert is being sponsored by UMR's department of applied arts and cultural studies, the UMR Student Union Board and UMR's department of aerospace studies (Air Force ROTC).

Admission to the performance will be by ticket only and there will be no charge. Tickets (four per person) can be obtained by sending a self-addressed stamped envelope to: United States Air Force Band Concert, 236 Humanities-Social Sciences Building, UMR.

Also known as "America's International Musical Ambassadors," the U.S. Air Force Band was founded in September 1941, with the formation of the Bolling Army Air Corps Base Bands. In 1943 the organization became the official representative of the U.S. Army Air Corps.

The band assumed its present title in 1947 when the U.S. Air Force became a separate branch of America's armed services. Subsequently, the group has performed throughout the U.S., Europe, Asia, Latin America and the Middle East.

The Singing Sergeants, the official chorus of the U.S. Air Force, performs various musical numbers from opera, traditional and contemporary choral literature, oratorio, folk songs, pop standards, Broadway, jazz and comedy, with emphasis on the choral music of America.

The group has performed numerous concerts with the New York Philharmonic, the Philadelphia, Cleveland, Florida and National Symphony Orchestras and the Mormon Tabernacle Choir among others.

It also has performed at White House, State Department, Supreme Court, congressional and Department of Defense functions. It also has performed at the New York World's Fair, Carnegie Hall, the Lincoln Center, the Dorothy Chandler Pavilion and the John F. Kennedy Center for the Performing Arts.

The Singing Sergeants has performed throughout the U.S. and in more than 48 countries.

For further information about the concert, contact Alan Davis, instructor of music and director of the band program at UMR, applied arts and cultural studies, G-10 Harris Hall, UMR, phone 341-4698.

Band invites students to participate

Submitted by: Kappa Kappa Psi

It's September and football fever is in the air. This Saturday, September 12, the UMR Miners will take on Missouri Valley College in their first home game of the year. The UMR Band would like to invite you to come to the game and help us cheer the Miners on to their first home victory.

Also, if you play an instrument we want to encourage you to join the University Band. We are especially in need of clarinet players this year. We rehearse 4 days a week and are very flexible with your individual schedule. For more information contact Dr. Alan Davis, G-10 Harris Hall, 341-4698, or talk to any band member. Come on out to the game at 1:30 this Saturday for good football, good music, and good times.

sports

Football

Miners top Mo-Western in 19-7 Mudfest

By Mark Buckner
Staff Writer

The Miner football team is off to a good start after posting a 19-7 victory over Missouri Western in the season opener. But the final score doesn't indicate the kind of game played last Saturday night.

Just minutes before the opening kickoff, a heavy rain shower poured over Griffon Stadium. The Miners and Griffons committed a total of 16 turnovers due, at least in part, to the wet field and football. Turnovers

almost always are major factors in outcome of football games, and this game was no exception.

After a scoreless first quarter, the Miners drew first blood midway through the second quarter. The Griffons were in a punting situation when the snap from center misfired and went into the endzone. The Miners got a safety when Bret Riegel tackled the Griffon punter in the endzone.

The Miners then scored again after the free kick. From their own 38-yard line, UMR drove the ball down to the

Griffons' 13. The Miners could get no further than that, but they did get three points as Jim Zacny made a 30-yard field goal. The key play of the drive came when quarterback David Andrzejewski completed a 22-yard pass to running back Craig Colvin. The halftime score looked like a baseball score with UMR leading, 5-0.

Early in the second half, Lafayette Gatewood fumbled on the Miners' own 30-yard line. That hurt the Miners because Missouri Western recovered the ball and scored a TD just two

plays later on a 30-yard pass from quarterback Jeff Kelso to Eric Hoskins. The Griffons took the lead for the first time, but it would also turn out to be the last time.

The Miners regained the lead for good just minutes later when Andrzejewski connected with wide receiver Ron Harmon for a 44-yard TD. After three quarters, the Miners had a 12-7 lead.

During the final 15:00, the Miners came close to putting the game away on a couple of occasions while the Griffons had their own chances to come-from-behind, but the score remained unchanged. The Griffons had one last chance to try to re-take the

lead with just over 2:00 left but Kevin Riggs picked off Rob Vanderlinden's pass and returned it 37 yards for a Miner TD to insure the win.

The Miners accumulated 450 total yards against the Griffons. Andrzejewski played the entire game at quarterback and he did a good job. He completed 11-of-22 passes for 233 yards and one touchdown. Running back Mike Vehige had a terrific game as he rushed for 119 yards on only 12 carries and three catches for 57 yards. Reimer had three receptions for 80 yards. The Miners play host to Missouri Valley in their home opener this Saturday at 1:30. Admission is free with a student ID.

Men's Cross Country

UMR runs strong second

By John Stetzer
Staff Writer

The UMR men's cross country team began its season on an optimistic note Saturday at Westminster College. The Miners, paced by Ron Rosner's first place finish, finished a respectable second place in the team standings behind a tough Northeast Missouri squad. Northeast Missouri, a perennial power in the MIAA conference, lost only one or two runners from last year's national qualifying team. But the young Miners, with two freshmen finishing in their top five, finished only 15 points behind the veteran Northeast team. Northeast scored 21 points, followed by the Miners with 36, Westminster with 90, and Southwest Baptist University with 95 points.

One of the day's highlights was Rosner's first place run. Ron, a junior and third-year letterman, recorded his first collegiate victory, finishing nearly 30 seconds ahead of the second place runner. Tim Bauer placed second on the team and sixth overall, followed by freshman John Conrad in eighth place. Senior Jeff Balmer ran a strong race, finishing fourth on the team for the Miners. Joe Stemler rounded out the top five with a 12th place finish.

With continued improvement, the Miners hope to build a strong, competitive team before the end of the season. Fortunately, they will have plenty of competition to test their skills against. Next week they will run against NCAA Division II rival

Southern Indiana along with the Air Force Academy at the Southern Illinois-Edwardsville Invitational. The following week they will be one of the few Division II schools competing at the Jayhawk Invitational in Lawrence, Kansas.

The men's and women's cross country schedule for the rest of the year looks like this:

Sept. 12	SIU-Edwardsville
Sept. 19	Kansas University
Oct. 3	Miner Invitational, Rolla
Oct. 10	Washington University
Oct. 24	MIAA Championship, Maryville
Nov. 7	Great Lakes Regional Meet
Nov. 21	NCAA Div. II Nationals, Evansville, IN

Women's Cross Country

Lady Miners place 2 in top 10

By John Stetzer
Staff Writer

The women's cross country team began their season Saturday at Westminster College in Fulton. The Miner women, coached by Sarah Preston, are facing a tough season after losing their top runner from last year, Julie Board. Julie, who went to nationals last year and placed 35th, will sit out this season because of a knee injury. The Lady Miners also lack any new freshmen on the team this year. They will rely on four sophomores in 1987:

Chrissy Adkisson, Elise Collins, Deborah Klaus, and Krista Potter.

Saturday at Westminster College, Adkisson placed first on the team with a sixth place finish. She was followed by Klaus, who placed ninth. Coach Preston was pleased with the Miners' performance, especially that of Chrissy and Debbie. "I was really happy to see those two place in top 10 in the first meet," she said.

The Lady Miners will continue to compete each week, following the same schedule that the men's team does. (See men's article for schedule.)

Tae Kwon Do

UMR club anticipating eventful year

Submitted by Tae Kwon Do Club

The UMR Tae Kwon Do Club is looking forward to a year full of rigorous training and competition. The club has successfully promoted three members to the black belt level. Dave Schnucker, Lih-En Shee and Charlie Daily each received their first degree black belt in the past year and are undoubtedly looking forward to the year's upcoming challenges. Various members of the club will be participating in four major tournaments this semester. One tournament will be the

NCAA Tournament in Miami, Florida. Six members of the club will represent UMR at the tournament where they will be competing in hopes of qualifying for training at the Colorado Springs Olympic Training Center. Another major tournament will be the Sooner Championship Tae Kwon Do Invitational in Tulsa, Oklahoma. The club also will participate in the Moo Du Kwon Tournament in St. Louis and the Midwest Championships in Kansas City.

Steve Shinn, UMR Tae Kwon Do's

instructor for the past eight semesters graduated in May of 1987 with a B.S. in ceramic engineering. Steve will be returning to pursue his graduate studies in the spring of 1989. Currently Steve is training at the U.S. Olympic Training Center in Colorado Springs, Colorado, with the U.S. Tae Kwon Do Team for the 1988 Olympics in Seoul, Korea. Recently Steve represented UMR at a major U.S. tournament in Berkeley, California. Steve placed third, qualifying him to take part in an international tournament this November in Seoul. If all goes well, we hope to see Steve take a gold in the 1988 Olympics.

Thanh Melick, a junior member of the club, won a silver medal at the Junior Olympics held in Tulsa on June 18 and 19 of this year. His win qualified him to attend a special program held by the United States Tae Kwon Do Union at the U.S. Olympic Training Center. We wish the best of luck to Thanh!

The UMR Tae Kwon Do Club meets every Monday, Tuesday, Wednesday, and Friday from 3:45 to 5:30 behind the north bleachers in the Multi-Purpose Building. Mr. Dave Schnucker will be instructing the Tae Kwon Do workouts. We encourage all interested faculty and students to come by and see what Tae Kwon Do entails and offers.

(For those interested in helping to support Steve Shinn in his bid for the Olympics, please contact Dr. Look, UMR Tae Kwon Do's advisor, in ME 204. All donations will be greatly appreciated.)

Support the Miners, or else

By Tom Duggan
Sports Editor

It's once again time for the sports department's yearly article on apathy. "Who cares?" you say. That's just the problem.

UMR has upheld a fine athletic tradition for many years now. Several of the men's and women's teams have posted record seasons in the last five years and many individual records have been set. Some teams have competed on the national level.

Despite this, the fan support has been lacking. Even football and basketball have suffered from thinning crowds. Some of the other sports, varsity and non-varsity alike, have almost no spectators at all.

This year, we at Miner Sports challenge you, the students and faculty, to

support our teams. Attend the home openers, and get to some of the subsequent games. Go to one event each week, if possible.

Correcting a misprint in the first issue, the first Miner football home game is Saturday, September 12, at 1:30 p.m. against Missouri Valley. This is the first of only five home games this season.

The UMR women's soccer team hosts Missouri Baptist on Tuesday, September 15, at 7 p.m.

The men's soccer home opener is on Wednesday, September 16, at 7:30 p.m. against Washington University.

Admission to all UMR sporting events is free with a student ID. Watch the sports section for upcoming games and highlights.

Lady Miners draw U of Tulsa, 3-3



Sally Puhlick (in stripes) tussles with Tulsa player. Tulsa forced the tie by scoring with 10 seconds left in the match.



Forward Lisa Tieber takes control of the ball in Miner territory as Mitchell Ditton looks on. (photos by Jim Breitbarth)

THE FAR SIDE

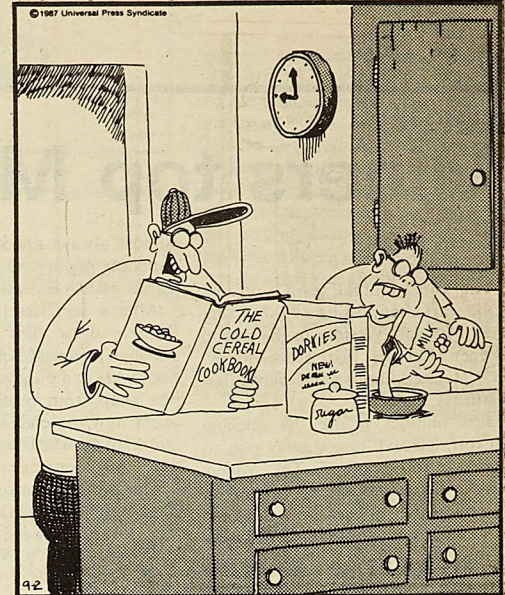
By GARY LARSON



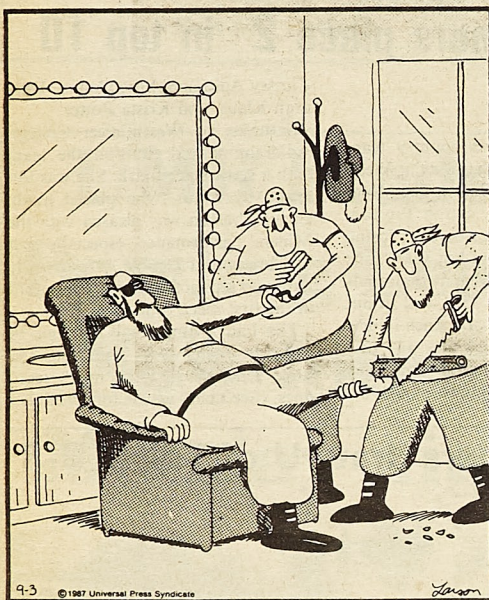
"Man, this is havin' no effect. ... But if the boss wants this varmint dragged through the desert, I ain't gonna argue."



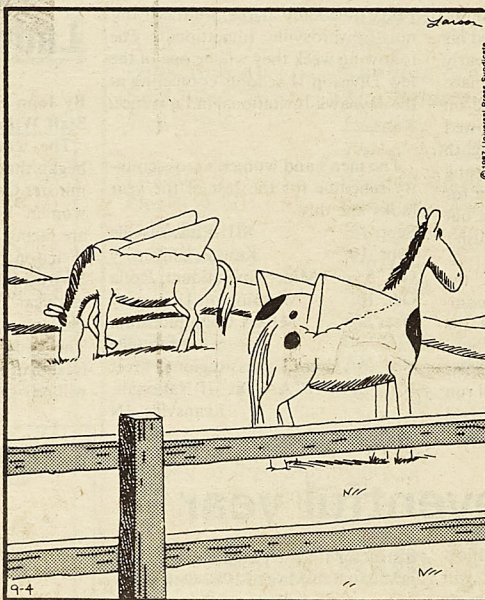
"Let go, Morty! Let go, Morty! You're pulling me in!
... Let go, Morty! You're pulling me in!"



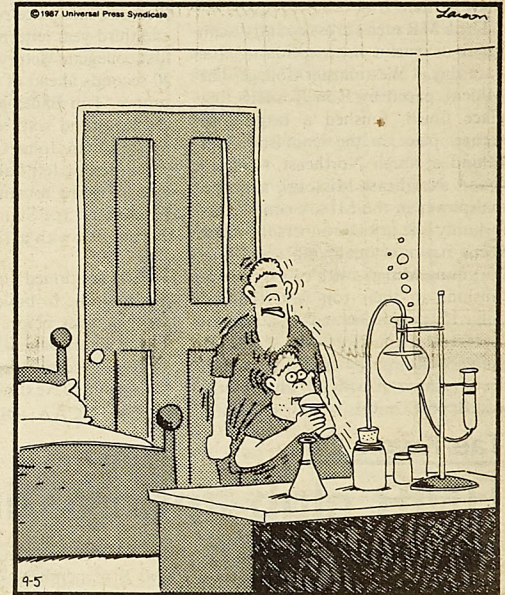
"Oh, wait! Wait, Cory! ... Add the cereal *first* and then the milk!"



Pirate manicures



Horse styles of the '50s



As a child, little Henry Jekyll would often change himself into a big, red-haired delinquent that parents in the neighborhood simply dubbed "that Hyde kid."

Super Clip

Hair Design

Body or Curly
Perm
\$25

With
this
coupon

Mens / Womens
Cuts
\$6

364-0045

1114 Hauck Dr. Across From Forum Video

Come to a free talk on Christian Science.

"How God's Power Can Control Your Body"

AT: First Church of Christ, Scientist, Rolla
7th and State Streets
Rolla, Missouri

ON: September 13, 1987 at 3 p.m.

BY: Ann O. Spaulding, C.S.B., of Manchester, Missouri, a member
of the Christian Science Board of Lectureship.

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10th & Bishop 364-2521

• Canoes • Volleyball Equipment • Tents • Backpacks • Cheap Soda • Et Cetera

Student Union Board presents

MIDNIGHT FILM SERIES

Sept. 18 & 19
Oct. 23 & 24

Nov. 20 & 21

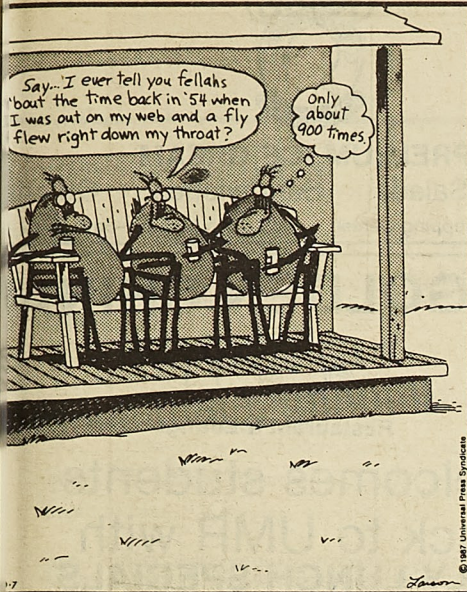
Terminator (ME 104)
And Now For Something
Completely Different
Strange Brew

Shown at 11 p.m. Miner Recreation Building

Free with UMR ID

THE FAR SIDE

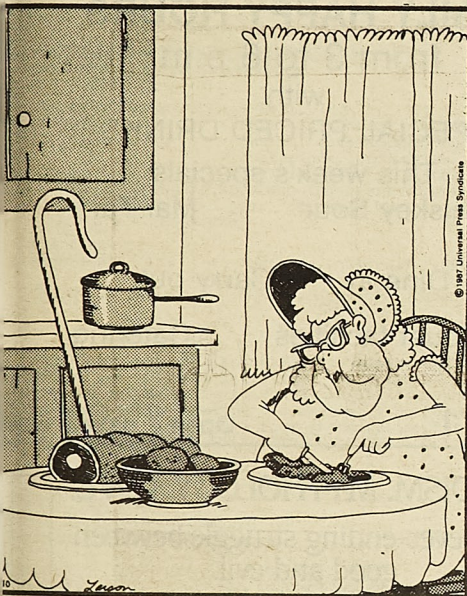
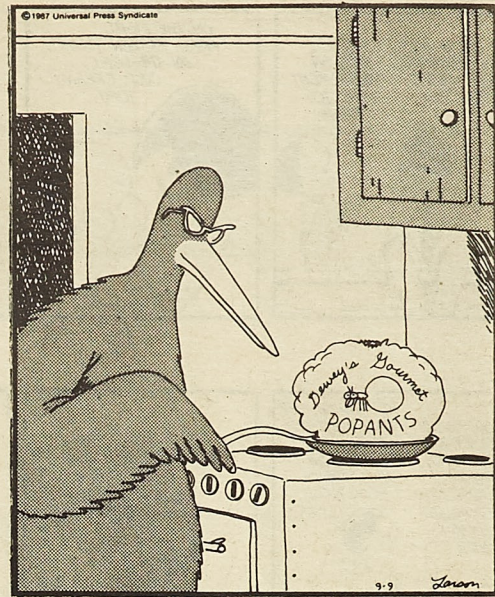
By GARY LARSON



At the Old Spiders' Home



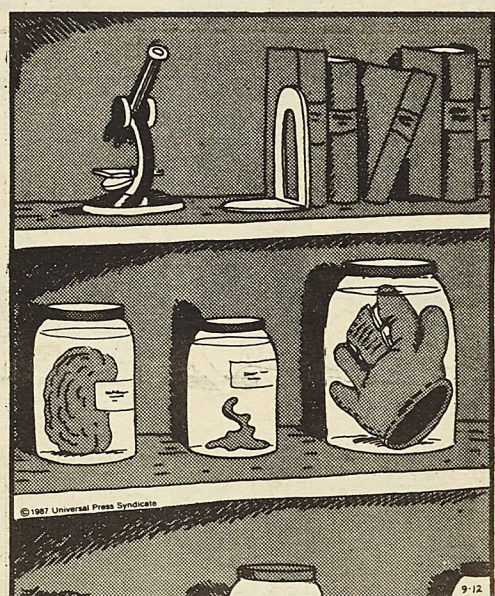
"Yes ... will you accept a collect cattle call from Lester?"



That evening, with her blinds pulled, Mary had three helpings of corn, two baked potatoes, extra bread and a little lamb.



Young Victor Frankenstein stays after school.



Broca's brain, appendix and baseball glove

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Forum Plaza
364-5432

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HELP WANTED!

We are looking for a diverse group of intelligent, hardworking students to apply for

STUDENT ADMISSIONS AMBASSADORS (SAA)

(A division of Student Council's Recruiting Committee)

Purpose of SAA:

To recruit a significant amount of excellent new students for the University of Missouri-Rolla for the academic year 1988-89.

Goals to fulfill SAA's purpose:

- Attend regional college fairs.
- Visit hometown high schools.
- Attend "Rolla Night" in St. Louis.
- Attend the chancellor's recruitment banquets.
- Send letters to national merit scholars.

Benefits of SAA:

- Improvement of communication skills.
- Meet and speak to many interesting people.
- Personal satisfaction of recruiting quality students.
- Looks good on a resume.

Applications are now available at the Student Council office (202 University Center-West). All applications must be returned on Friday, September 18 by 5 p.m.



Pansy's
Cosmetique

1034 Kingshighway
Rolla, MO 65401
Telephone: 364-2012

Men & Women Hair Styling & Cuts, Facials,
Manicures, Facial & Leg Waxing, Pedicures,
Ear Piercing & Sculptured Nails.

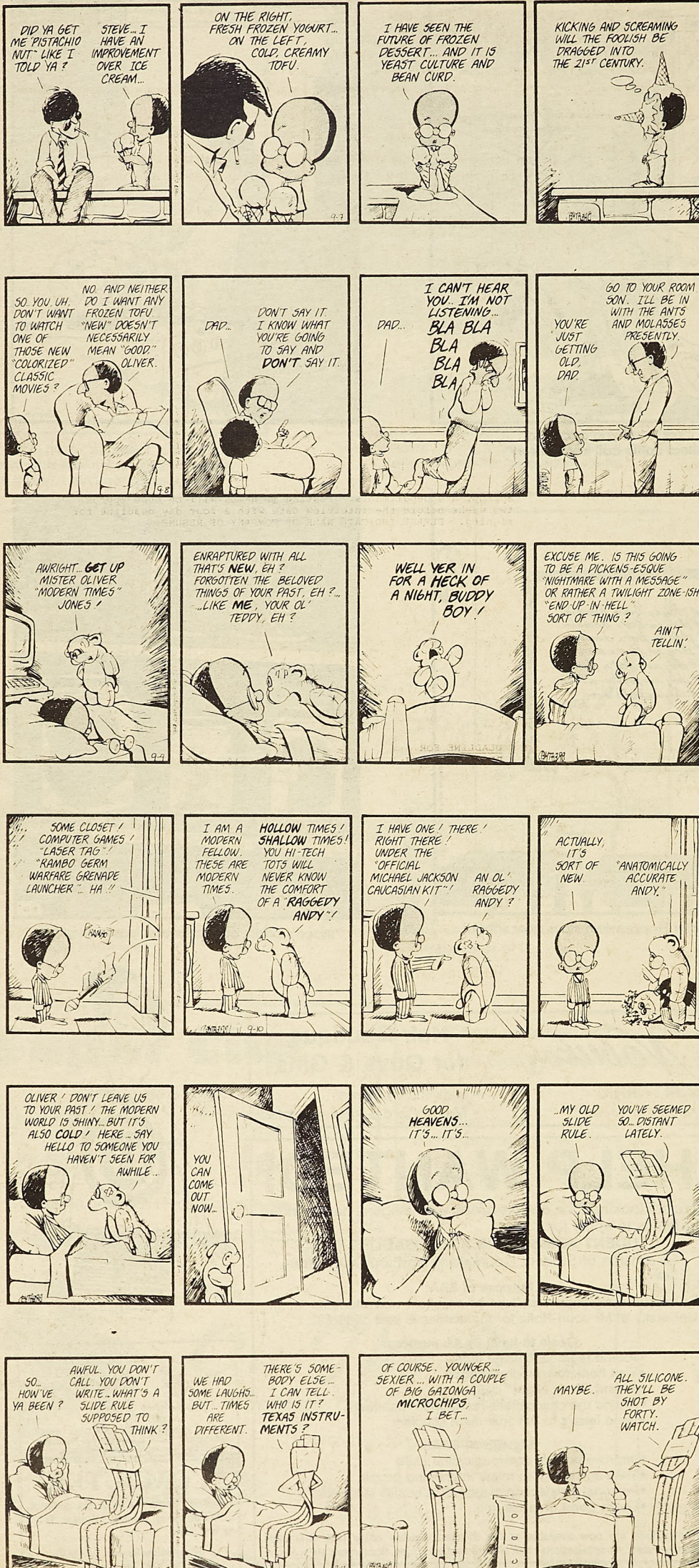
COMPUTER

For sale: Apple IIe, high res. monitor,
dual disk drive, printer, software. \$1100
or best offer.

Minuteman Press 341-3030
or 729-2253 after 5:30 p.m.

BLOOM COUNTY

by Berke Breathed



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DAILY HAPPY HOURS
from 3 to 6 p.m.

with
SPECIAL PRICED DRINKS

This week's specials
Whiskey Sour Mai Tai

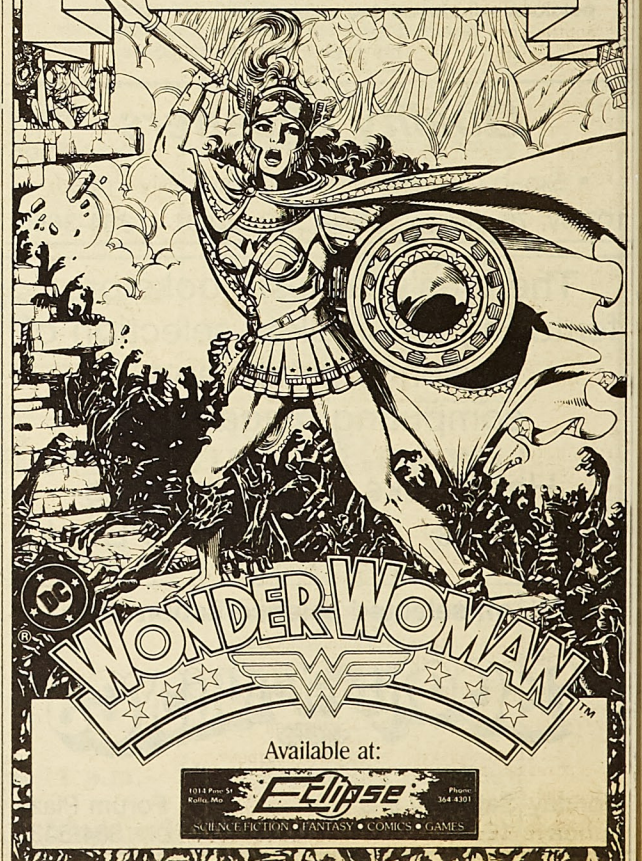
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save the world...



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SIGNUPS AND RESUME PRESCREENING

LOCATED: Ground Level (G-5) Buehler Bldg.
HOURS: 7:45 to 11:30 a.m.
1:00 to 4:15 p.m.

PRE-SCREENED INTERVIEWS

MOBIL OIL CO.
1515 Woodfield Rd.
Schaumburg, IL 60173

MAJORS: BS or MS in PE, ME, or ChE for summer
LOCATION: various field units
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA

DEADLINE FOR RESUME TURN IN: Wednesday, Sept. 9, 1987

INTERVIEW DATE: Wednesday, Sept. 30, 1987

NOTE: PLEASE INDICATE NAME OF COMPANY ON RESUME. Resumes will be mailed to Company and they will select the students they wish to interview. Selectee's names, and backups will be posted on the bulletin boards in the signup area and in the appropriate departments. Posting of names will be done approx. 2 weeks before the interview date with a four day deadline for signing.

MARTIN MARIETTA ENERGY SYSTEMS, INC.

P.O. Box M, Central Staffing
Oak Ridge, TN 37831
NUMBER OF SCHEDULES: 1-Sept. 28 & 29, 1987
MAJORS: BS/MS in ChE, ME, EE, NE, Comp Sci, Health Physics
POSITION: Design, development, engineering, maintenance operations, production & research
LOCATION: Oak Ridge, TN or Paducah, KY
U.S. CITIZENSHIP REQUIRED (POSITION REQUIRES SECURITY CLEARANCE)
recent grads (2-5 yrs), DECEMBER 1987 or MAY 1988 grads
3.0 G.P.A. REQUIRED

DEADLINE FOR
RESUME TURN IN: Wednesday, Sept. 9, 1987

INTERVIEW DATES: Monday, Sept. 28, Tuesday, Sept. 29, 1987

NOTE: Resumes will be mailed to Company and they will select the students they wish to interview. Selectee's names, and backups will be posted on the Bulletin Boards in the signup area and in the appropriate departments. Posting of names will be done approx two weeks before the interview date with a four day deadline for signing. PLEASE INDICATE NAME OF COMPANY ON RESUME.

MOBIL OIL CORP.

1515 Woodfield Dr., Suite 400
Schaumburg, IL 60196

NUMBER OF SCHEDULES: 1-Sept. 28, 1987
MAJORS: BS in Comp Sci or Management Info. Systems
POSITION: Programmer Analyst
LOCATION: Kansas City, MO
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
DECEMBER 1987 GRADS

DEADLINE FOR
RESUME TURN IN: Wednesday, Sept. 9, 1987
INTERVIEW DATE: Monday, Sept. 28, 1987

MOBIL OIL CORP.
1515 Woodfield Dr., Suite 400
Schaumburg, IL 60196

NUMBER OF SCHEDULES: 1-Oct. 1, 1987
MAJORS: BS/MS in PE, ME or ChE
POSITION: Operations, Process, Drilling & Facilities Engineers.
LOCATION: various field units
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
DECEMBER 1987 GRADS

DEADLINE FOR
RESUME TURN IN: Wednesday, Sept. 9, 1987
INTERVIEW DATE: Thursday, Oct. 1, 1987

BLACK & VEATCH ENGINEERS & ARCHITECTS

has changed their interview date from Sept. 30, 1987 to Thursday, Oct. 15, 1987

FORD MOTOR COMPANY

The American Road
P.O. Box 1899, Room 450
Dearborn, MI 48121-1899

NUMBER OF SCHEDULES: 2-CAR PRODUCT DEVELOPMENT GP.
MAJORS: BS/MS in ME or EE
POSITIONS: Product Development, Testing & Evaluation, Chassis Engineering, Body Engineering, Transmission & Axle Engineering
LOCATION: Dearborn, MI
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
DECEMBER 1987 GRAD

NUMBER OF SCHEDULES: 1-PRODUCT DESIGN & DEVELOPMENT ENGR.
MAJORS: BS/MS in ME
POSITION: Product Design & Development Engr.
LOCATION: Dearborn, MI
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
DECEMBER 1987 GRADS

DEADLINE FOR
RESUME TURN IN: Wednesday, Sept. 9, 1987
(PLEASE INDICATE DIV. OF FORD MOTOR COMPANY ON RESUME)
INTERVIEW DATE: Wednesday, Sept. 30, 1987

Note: Those companies which list Wednesday Sept. 9 as the deadline for turning in resumes have changed their deadline to Thursday, Sept 10

MONSANTO (MIS)

700 Chesterfield Village Parkway
St. Louis, MO 63198

NUMBER OF SCHEDULES: 1-Sept. 30; 1-Oct. 1, 1987
MAJORS: BS/MS in Comp Sci
POSITION: Entry-level Systems Analysts in MIS community primarily St. Louis
LOCATION: U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED
3.2 G.P.A. REQUIRED
DECEMBER 1987 or MAY 1988 GRADS

DEADLINE FOR
RESUME TURN IN: Wednesday, Sept. 9, 1987

INTERVIEW DATES: Wednesday, Sept. 30; Thursday, Oct. 1, 1987

NOTE: Resumes will be mailed to Company and they will select the students they wish to interview. Selectee's names, and backups will be posted on the Bulletin Boards in the signup area and in appropriate departments. Posting of names will be done approx. two weeks before the interview date with a four day deadline for signing. PLEASE INDICATE NAME OF COMPANY OF RESUME.

ALUMINUM COMPANY OF AMERICA

P.O. Box 3567
Davenport, IA 52808

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in Metallurgical Engineering
POSITION: Metallurgical Engineer
LOCATION: Nationwide
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED
DECEMBER 1987 GRADS
MUST BRING COPY OF TRANSCRIPT TO INTERVIEW
(Obtain from registrar)

DEADLINE FOR
RESUME TURN IN: Thursday, Sept. 10, 1987

INTERVIEW DATE: Thursday, Oct. 1, 1987

FRITO LAY

7701 Legacy
Plano, TX 75024-4099

NUMBER OF SCHEDULES: 1
MAJORS: BS in EE, ME, ChE
POSITION: Associate Mfg. Engineer
LOCATION: Nationwide
U.S. CITIZENSHIP OR PERMANENT VISA REQUIRED
DECEMBER 1987 GRADS

DEADLINE FOR
RESUME TURN IN: Friday, Sept. 11, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

E SYSTEMS, INC.

P.O. Box 1056
CBN 81
Greenville, TX 75401

NUMBER OF SCHEDULES: 2
MAJORS: BS/MS/PhD in EE, Comp Sci, Math, Physics ME, or CE
POSITION: Greenville, TX
LOCATION: U.S. CITIZENSHIP REQUIRED
DEC. 1987 GRADS

DEADLINE FOR
RESUME TURN IN: Friday, Sept. 11, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

MCDONNELL DOUGLAS AIRCRAFT

P.O. Box 516
Department 62
St. Louis, MO 63166

NUMBER OF SCHEDULES: 6-Sept. 29; 5-Sept. 30, 1987
MAJORS: all engineering, Comp Sci
POSITIONS: Information not available at this time
LOCATION: Information not available at this time
INTERVIEWS AND SIGNUPS FOR MCDONNELL DOUGLAS WILL BE HELD IN CENTENNIAL HALL (UNIV. CENTER EAST)

PLEASE BRING RESUMES AND TRANSCRIPTS WITH YOU AT TIME OF SIGNUP FOR INTERVIEW

OPEN HOUSE: Sept. 29; INTERVIEWS: Sept. 30, 1987

from page 11

NON-PRESCREENED INTERVIEWS

PROFESSIONAL SERVICES IND., INC.

1000 Jorie Blvd.
Oak Brook, IL 60521

NUMBER OF SCHEDULES: 1 ea day, Sept. 29, 30, 1987
MAJORS: BS or MS in Civil Engineering
POSITION: Staff Engineer
LOCATION: nationwide
U.S. CITIZENSHIP DUE TO GOVERNMENT CONTRACTS
DECEMBER 1987 GRADS
SIGNUP DATE: Tuesday, Sept. 15, 1987
INTERVIEW DATES: Tuesday, Sept. 29, Wednesday, Sept. 30, 1987

INTERNATIONAL PAPER COMPANY

6400 Poplar Avenue
Memphis, TN 38197

NUMBER OF SCHEDULES: #1: BS/ChE, BS/ME, BS/EE
#2: BS/ChE, BS/ME, BS/EE
#3: MS/ChE, PhD/ChE, MS/EE
POSITIONS: BS Engineers - Process Plant, Mfg. Engrs.
MS & Ph.D. Engineers - R&D, Process Tech.,
Computer Control
LOCATION: Southwest, Southeast, Northeast, Nationwide
U.S. CITIZENSHIP REQUIRED: DEC. 1987 or MAY 1988 GRADS
2.7 G.P.A. AND HIGHER PREFERRED
SIGNUP DATE: Tuesday, Sept. 15, 1987
INTERVIEW DATE: Tuesday, Sept. 29, 1987

NOTE: Back-up list will be available for those students unable to obtain an interview. YOU MUST BRING YOUR RESUME WITH YOU AT TIME OF SIGNING FOR BACK-UP LIST. Back-up list will be located on the 2nd floor, Buehler Bldg., for an additional two days after signup date. (PLEASE INDICATE NAME OF COMPANY ON RESUME.)

INLAND STEEL COMPANY

3210 Watling Street
East Chicago, IN 46312

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in Metallurgical Engineering
POSITION: Quality Services, hot metal, continuous casting, hot & cold rolled prod., Quality Assurance
LOCATION: East Chicago, IN
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED
2.5 AND ABOVE G.P.A. REQUIRED
DECEMBER 1987 or MAY 1988 GRADS
SIGNUP DATE: Thursday, Sept. 17, 1987
INTERVIEW DATE: Thursday, Oct. 1, 1987

SQUARE D COMPANY

9735 Landmark Parkway, Suite 101
Sunset Hills, MO 63127

NUMBER OF SCHEDULES: 1
MAJORS: BS/EE, ME or Eng. Mgt.
POSITION: Technical Sales
LOCATION: anywhere U.S.A.
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
DECEMBER 1987 OR MAY 1988 GRADS
SIGNUP DATE: Friday, Sept. 18, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

CONSOLIDATED COAL COMPANY

Consol Plaza
Pittsburgh, PA 15241

NUMBER OF SCHEDULES: 1
MAJOR: Mining Engineering (BS or MS)
POSITION: Managers involved in day-to-day operations-
(on-the-job type of training program)
LOCATION: SW PA, W VA; VA, KY, TN, OH, IL, NM,
ND, UT, Alberta Province Canada
U.S. CITIZENSHIP REQUIRED
2.0 G.P.A. REQUIREMENT
DECEMBER 1987 or MAY 1988 GRADS
SIGNUP DATE: Friday, Sept. 18, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

FRITO LAY

7701 Legacy
Plano, TX 75024-4099

NUMBER OF SCHEDULES: 1 (6 interview openings a.m. & p.m. - 12 total)
MAJORS: BS in Electrical, Mechanical & Chemical Engr.
POSITION: Associate Manufacturing Engineer
LOCATION: Nationwide
SIGNUP DATE: Friday, Sept. 18, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

COLGATE PALMOLIVE

909 River Rd.
Piscataway, NJ 08854

NUMBER OF SCHEDULES: 1
MAJORS: PhD schedule for Chemistry/Chemical Eng.
POSITION: Information not available at this time
LOCATION: Information not available at this time
SIGNUP DATE: Friday, Sept 18, 1987
INTERVIEW DATE: Friday, Oct. 2, 1987

DEFENSE LOGISTICS AGENCY

3990 E. Broad
Bldg. 1-1
Columbus, OH 43216-5000

NUMBER OF SCHEDULES: 1
MAJORS: Any degree
POSITION: Quality Assurance Specialist
LOCATION: St. Louis/Nationwide
recent grads (2-5 yrs), Dec. 1987 grads
MUST BE U.S. CITIZEN
INTERVIEW DATE: Tuesday, Sept. 22, 1987
SIGNUP DATE: Tuesday, Sept. 8, 1987

PRE-SCREENED INTERVIEWS

HUGHES AIRCRAFT

P.O. Box 45066 (C1/C128)
Los Angeles, CA 90045-0066

NUMBER OF SCHEDULES: 1-Denver Engineering Labs
1-Space & Communications Group
MAJORS: BS/MS/PhD in EE, Comp Sci, Physics or Math
for Denver Engr. Labs (Denver, CO)
BS/MS/PhD in EE, Comp Sci, Physics for Space
& Communications Group (El Segundo, CA)
POSITION: The Denver Division of Hughes is involved in
the design, operation, and test of satellite
communication systems with emphasis on state
of the art satellite control ground systems.
The Space & Communications Group of Hughes
is involved in the design of advanced systems
components for communications satellites, earth
resources and meteorological satellites.
DECEMBER 1987 or MAY 1988 GRADS
U.S. CITIZENSHIP ONLY REQUIRED BECAUSE OF GOVT. CONTRACTS
STUDENTS MAY SIGN ON ONE SCHEDULE ONLY.

DEADLINE FOR RESUME 11:00 A.M.
TURN IN: MONDAY, SEPT. 14, 1987
INTERVIEW DATE: Monday, Oct. 5, 1987

OSCAR MAYER

P.O. Box 7188
Madison, WI 53707

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in Mechanical Engineering
POSITION: Engineering Management Development Program
LOCATION: Madison, WI
U.S. CITIZENSHIP REQUIRED
DECEMBER 1987 GRADS
2.75 GPA REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: MONDAY, SEPT. 14, 1987
INTERVIEW DATE: Monday, Oct. 5, 1987

ARKANSAS POWER & LIGHT

P.O. Box 551
Little Rock, AR 72203

NUMBER OF SCHEDULES: 1
MAJORS: BS in Electrical Engineering
POSITION: Design, Operations & Maintenance
MUST BE PERMANENT RESIDENT
DECEMBER 1987 or MAY 1988 GRADS
PREFER 3.0 G.P.A.

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: MONDAY, SEPT. 14, 1987
INTERVIEW DATE: Monday, Oct. 5, 1987

BOEING MILITARY AIRPLANE COMPANY

P.O. Box 7730
Wichita, KS 67277-7730

NUMBER OF SCHEDULES: 1-BS/MS/PhD in AE, ME
1-BS/MS/PhD in Comp Sci
1-BS/MS/PhD in EE ONLY
POSITION: EE: Stress & Fatigue Analysis, & Product Engr., etc.
ME: Propulsion Design-Airbreathing, etc.
AE: Flight Dynamics, Airframe Design, etc.
Comp Sci: Real Time Software Simulation, etc.
U.S. CITIZENSHIP REQUIRED
2.3 G.P.A. REQUIRED
DECEMBER 1987 GRADS

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: MONDAY, SEPT. 14, 1987
INTERVIEW DATE: Monday, Oct. 5, 1987

CONOCO, INC.

P.O. Box 1267
Ponca City, OK 74603

NUMBER OF SCHEDULES: 1 (COMPUTER & TELECOMMUNICATION SERVICES)
MAJORS: BS/MS in Comp Sci or Math
POSITION: Applications Analyst
DECEMBER 1987 or MAY 1988 GRADS
U.S. EMPLOYMENT ELIGIBILITY

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: TUESDAY, SEPT. 15, 1987
INTERVIEW DATE: Tuesday, Oct. 6, 1987

HEWLETT PACKARD COMPANY

P.O. Box 39
Boise, ID 83707

NUMBER OF SCHEDULES: 1-BS/MS in EE
1-BS/MS in Comp Sci
POSITION: Sales & Systems & Customer Engineers
LOCATION: Western U.S.
DECEMBER 1987 or MAY 1988 GRADS
2.5 G.P.A.
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: TUESDAY, SEPT. 15, 1987
INTERVIEW DATES: Oct. 6, 7, 1987

PROCTER & GAMBLE MFG. COMPANY

P.O. Box 599
Cincinnati, OH 45201-0599

MAJORS: BS/MS in CHE, EE, ME, CE, Eng. Mgt.
NUMBER OF SCHEDULES: 2-Oct. 7; 1-Oct. 8, 1987
POSITION: Plant Manufacturing Management
LOCATION: Cape Girardeau & Kansas City, MO
DECEMBER 1987 or MAY 1988 GRADS
MUST BE U.S. CITIZEN OR PERMANENT RESIDENT

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Oct. 7, 8, 1987

CANCELLATION: PPG INDUSTRIES, INC. - interview dates
of Oct. 6-7, 1987. Tentative plans to
reschedule during 1988 semester.

from page 12

TENNECO OIL EXPLORATION & PRODUCTION

P.O. Box 2511
Houston, TX 77001

NUMBER OF SCHEDULES: 1-PE; 1-Geol. Eng.
POSITION: PE: Permanent positions for drilling, reservoir & production in the following locations: Houston, TX; San Antonio, TX; Lafayette, LA; Denver, CO; Oklahoma City, OK; Bakersfield, CA
Geol. Eng.: Geological Engineers in the following locations: Houston, TX; San Antonio, TX; Lafayette, LA; Denver, CO; Oklahoma City, OK; Bakersfield, CA

DECEMBER 1987 OR MAY & JULY 1988 GRADS
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Wednesday, Oct. 7, 1987
STUDENTS ARE ASKED TO BRING COPY OF TRANSCRIPT TO INTERVIEW.

PHILLIPS PETROLEUM COMPANY

180 Plaza Office Bldg.
Bartlesville, OK 74004

NUMBER OF SCHEDULES: 1-ChE, ME, EE
1-Mining Eng.
POSITION: Students are asked to view video on file at UMR Library.
DECEMBER 1987 or MAY 1988 GRADS
3.0 G.P.A. OR BETTER REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUMES: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Thursday, Oct. 8, 1987

ALUMINUM COMPANY OF AMERICA

P.O. Box 3567
Davenport, IA 52808

NUMBER OF SCHEDULES: 2-BS/MS in EE
1-BS/MS in ME
1-BS/MS in Eng. Mgt.
POSITION: EE: specifying computer hardware for production control, specifying devices for environmental monitoring, etc.
ME: Engineering design & project mgt.
I.E.: work with policies, procedures, etc.
LOCATION: Nationwide

DECEMBER 1987 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Thursday, Oct. 8, 1987

STUDENTS ARE TO BRING A COPY OF THEIR TRANSCRIPT TO THEIR INTERVIEW.

TENNESSEE VALLEY AUTHORITY

400 W. Summit Hill Dr.
Knoxville, TN 37902

NUMBER OF SCHEDULES: 1: EE, ME
1: NE
POSITION: Entry level positions
LOCATION: Chattanooga, Knoxville, TN - North Alabama

DECEMBER 1987 GRADS
2.5 G.P.A.
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Thursday, Oct. 8, 1987

SVERDRUP TECHNOLOGY

MS 180
Arnold Air Force Station, TN 37389

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in AE, EE, ME, Comp Sci
POSITION: Entry level positions
LOCATION: Arnold Air Force Station, TN

DECEMBER 1987 GRADS
U.S. CITIZENS ONLY

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Thursday, Oct. 8, 1987

MONSANTO CHEMICAL COMPANY

800 N. Lindbergh Blvd.
Bldg. G4EE
St. Louis, MO 63167

NUMBER OF SCHEDULES: 1-EE (BS)
1-ChE, ME (BS)
POSITION: EE: Maintenance Engr. & Electrical Design
ChE: Process Engr.; Process Design
ME: Mechanical Design & Mechanical Maint.

LOCATION: NATIONWIDE

MAY 1988 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA
ALL STUDENTS MUST COMPLETE AN APPLICATION FORM PRIOR TO INTERVIEW

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Thursday, Oct. 8, 1987

TAMKO ASPHALT COMPANY

P.O. Box 1404
220 West 4th St.
Joplin, MO 64802

NUMBER OF SCHEDULES: 1
MAJORS: BS in ME
POSITION: Project Engineers and/or Operations Analysts
LOCATION: Joplin, MO for training then assigned to any one of six mfg. locations

DECEMBER 1987 GRADS
2.5 G.P.A. REQUIRED
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Friday, Oct. 9, 1987

JAMES RIVER CORPORATION

310 McDonnell Blvd.
Hazelwood, MO 63042

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME or ChE
POSITION: Process or Project Eng.
LOCATION: St. Louis
recent grads, DECEMBER 1987 GRADS
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING 11:00 a.m.
IN RESUME: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Friday, Oct. 9, 1987

VETERANS' ADMINISTRATION

810 Vermont Ave., NW (082B)
Washington, D.C. 20420

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in ME, EE, CE
POSITION: Resident Engineers (Field)
LOCATION: VA Medical Centers, Nationwide
DECEMBER 1987 or MAY 1988 GRADS
2.5 G.P.A. REQUIRED
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR RESUME 11:00 a.m.
TURN IN: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Friday, Oct. 9, 1987

LTV MISSILES & ELECTRONICS GROUP

P.O. Box 650003 MC-22
Dallas, TX 75265-0003

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in AE, EE
POSITION: Aerospace & Electrical Engineer
LOCATION: Grand Prairie, TX (suburb of Dallas, TX)
DECEMBER 1987 GRADS
2.7 G.P.A. REQUIRED
U.S. CITIZENS ONLY

DEADLINE FOR RESUME 11:00 a.m.
TURN IN: WEDNESDAY, SEPT. 16, 1987
INTERVIEW DATE: Friday, Oct. 9, 1987

NOTE: ALL STUDENTS ON SCHEDULE FOR LTV MISSILES & ELECTRONICS GP. SHOULD ATTEND INFO. MEETING:

LOCATION: UNIVERSITY CENTER EAST
TIME: 7:00 P.M.
DATE: Thursday, Oct. 8, 1987

RE: PRE-SCREENED INTERVIEWS: Resumes will be mailed to Company and they will select the students they wish to interview. Please watch Bulletin Boards in sign-up area and appropriate departments for selectee's names and backups. Posting will be done approx. 2 wks before the interview date, with a four day deadline for signing. PLEASE INDICATE NAME OF COMPANY ON RESUME.

NON-PRESCREENED INTERVIEWS

UNION CARBIDE CORPORATION

Dept. of University Relations
Section D3227
Old Ridgebury Rd.
Danbury, CT 06817

NUMBER OF SCHEDULES: 1: Oct. 5 & 6, 1987
MAJORS: BS/MS in ChE, Chemistry
POSITION: BS - Chemical Engineers for Production in TX, WVA
BS/MS ChE - Technical Sales- Nationwide
BS Chem - Technical Sales (Polymers) - Nationwide
Quality Control in Texas, WVA

DECEMBER 1987 or MAY 1988 GRADS
2.8 G.P.A. REQUIRED
U.S. CITIZENSHIP OR PERMANENT RESIDENTS
STUDENTS SHOULD BRING THE FOLLOWING TO INTERVIEW:
1. UCC Application
2. Copy of course transcript
3. "People Planning the Future With People" Brochure

SIGNUP DATE: Monday Sept. 21, 1987

INTERVIEW DATE: Monday, Oct. 5; Tuesday, Oct. 6, 1987

ENGINEERING INSTALLATION DIVISION

ETEGF
Tinker AFB, OK 73145-5990

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS in EE
POSITION: Engineering the installation of communication and electronic equipment of Air Force locations.
LOCATION: Tinker AFB, OK

DECEMBER 1987 GRADS
U.S. CITIZENSHIP REQUIRED

SIGNUP DATE: Tuesday, Sept. 22, 1987
INTERVIEW DATE: Tuesday, Oct. 6, 1987

OKLAHOMA GAS & ELECTRIC COMPANY

321 N. Harvey
P.O. Box 321
Oklahoma City, OK 73101

NUMBER OF SCHEDULES: 1
MAJORS: BS/EE
POSITION: Power Engineer - contact with industrial & commercial customers and their consultants
LOCATION: various OK
DECEMBER 1987 GRADS; U.S. CITIZENSHIP REQUIRED

SIGNUP DATE: Tuesday, Sept. 22, 1987
INTERVIEW DATE: Tuesday, Oct. 6, 1987

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TENNECO OIL EXPLORATION & PRODUCTION

P.O. Box 2511
Houston, TX 77001

NUMBER OF SCHEDULES: 1-AM (7 interview openings) for PE (BS/MS)
1-AM (7 interview openings) for Geol. Eng. (BS/MS)

POSITION: PE: Drilling, Reservoir, & Production Engrs.
in the following locations: Houston, TX;
San Antonio, TX; Lafayette, LA; Denver, CO;
Oklahoma City, OK; Bakersfield, CA
Geol. Eng.: Permanent positions for Geological
Engineers in the following locations: Houston, TX;
San Antonio, TX; Lafayette, LA; Denver, Co;
Oklahoma City, Ok; Bakersfield, CA

DECEMBER, MAY, JULY 1987 GRADS
U.S. CITIZENSHIP REQUIRED

SIGNUP DATE: Wednesday, Sept. 23, 1987
INTERVIEW DATE: Wednesday, Oct. 7, 1987

NOTE: MORNING SIGNUPS ONLY FOR PE & GEOL. ENG.
MORNING INTERVIEW OPENINGS

RE: NON-PRESCREENED INTERVIEWS: Back-up list will be available
for those students unable to obtain an interview. YOU MUST BRING
YOUR RESUME WITH YOU AT TIME OF SIGNING FOR BACK-UP LIST. Back-
up list will be located on the 2nd floor, Buehler Bldg., for an
additional two days after signup date. (PLEASE INDICATE NAME OF
COMPANY ON RESUME.)

ADDITIONS: REMAINDER OF SEMESTER (update your Fall 1987 list)

OCT. 19 OCT. 14
Naval Weapons-China Lake Union Pacific Technology

NOV. 9, 10
Union Carbide-Linde Div.

NOV. 12
Arthur Anderson

NOV. 17
NASA-Kennedy Space Ctr.
Citicorp Home Owner & Services

NOV. 16
Sporlan Valve

co-op employment

SIGN-UP FOR GENERAL MOTORS - ALL DIVISIONS-CO-OP INTERVIEWS

WHEN: Thursday, September 17, 1987

WHERE: Co-op Office, 101 Buehler Bldg.

TIMES: For morning sign-ups - 8:00 - 11:00 am
For afternoon sign-ups - 1:00 - 3:00 pm

INTERVIEWING: M.E., E.E., Met., Eng.Mgmt., Eng.Mech., Ch.E., Chem.

REQUIREMENTS: 2.8 GPA or above

THE ACTUAL INTERVIEW DATE WILL BE Monday, October 12, 1987.

General Motors has requested that we furnish them with resumes for
pre-screening. We will accept as many resumes as we can collect.
NO waiting in line, just drop off a copy of your resume on the
above sign-up date. After pre-screening, General Motors will fur-
nish the Co-op Office a list of those students they are interested
in interviewing.

PLEASE CHECK WITH THE CO-OP OFFICE FREQUENTLY TO SEE IF THE LIST
IS POSTED. WE WILL TRY AND HAVE THE LIST POSTED BY SEPTEMBER 28TH.

Interview date: Wed., Sept 30, 1987

MOOG AUTOMOTIVE
St. Louis, Missouri

Interviewing: Met.E.

Requirements: 2.0 GPA or above
sophomores or above

Sign-up date: Wed., Sept. 16, 1987

One schedule - 10 interview times

Interview date: Tuesday, Sept. 29, 1987

MOBIL OIL COMPANY
Schaumburg, Illinois

Interviewing: C.Sc.

Requirements: None

Sign-up date: Tuesday, Sept. 15, 1987

One schedule - 13 interview times

Interview date: Wednesday, September 23, 1987

UNITED STATES GYPSUM COMPANY
N. Kansas City, Missouri

Interviewing: Geo.E., Mining

Requirements: 2.5 GPA or above, Permanent Visa,
must be completing 3 or more semesters of BS degree
program.

Sign-up date: Monday, September 14, 1987

One schedule - 13 interview openings

Interview date: Monday, September 28, 1987

BROWN SHOE COMPANY
St. Louis, MO (various locations) Steelville, MO
Union, MO, Fredericktown, MO

Interviewing: M.E.

Requirements: 2.25 GPA or above, American
Citizenship not required

Sign-up date: Tuesday, September 15, 1987

One schedule - 12 interview openings

Interview date: Tuesday, September 29, 1987

JOHNSON CONTROLS
St. Louis, Missouri

Interviewing: E.E., M.E.

Requirements: 3.0 GPA or above, American
Citizenship required.

Sign-up date: Monday, September 14, 1987

One schedule - 12 interview openings

Interview date: Tuesday, September 29, 1987

MONSANTO COMPANY
St. Louis, Missouri

Interviewing: C.Sc., E.E.

Requirements: 3.0 GPA or above, Permanent Visa,
Second semester sophomores or above, must be
completing at least 4 semesters.

1 hour interviews

Sign-up date: Tuesday, September 15, 1987

Sign-ups will be limited to 8 C.Sc., & 4 E.E.

Two schedules - 12 interview openings

Monsanto will hold an orientation on Monday,
September 28 at 3:00 - 4:30 in the Maramec
Room, University Center East, Room 211.
All students interviewing with Monsanto must
attend this orientation. You must bring your
Monsanto application with you to the orientation.

Interview date: Tuesday, September 29, 1987

MOBIL OIL COMPANY
Schaumburg, Illinois

Interviewing: INFORMATION UNAVAILABLE AT THIS TIME

Requirements

Sign-up date: Tuesday, September 15, 1987

Interview date: Thursday, October 1, 1987

PFIZER PIGMENTS INC.
E. St. Louis, Illinois

Interviewing: Ch.E.

Requirements: 3.0 GPA or above, American
Citizenship not required

Sign-up date: Wednesday, September 16, 1987

One schedule - 10 interview openings

IBM CORPORATION
Kingston, New York

Interviewing: *C.Sc., E.E., (* largest number of
available openings) the others are very limited
Eng.Mgmt., M.E.

Requirements: 3.2 GPA or above, American
Citizenship not required

Sign-up date: Wednesday, September 16, 1987

RESUMES ONLY. IF YOU WANT YOUR RESUME SENT TO
THIS COMPANY, PLEASE BRING A COPY OF YOUR RESUME
TO THE CO-OP OFFICE ON THE ABOVE SIGN-UP DATE.

Brano's

Banquet Facilities Available
Men's Night—Wednesday
Ladies' Night—Thursday
9:30 to 1:00

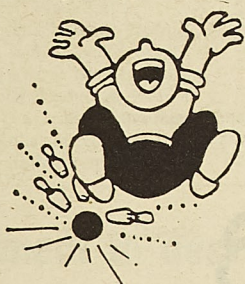
341-2110 NEW LOCATION: 2001 Forum Drive

Bean Bags \$29.95	Computer Desk \$69.95	Desk Lamps \$24.95
Footstools \$9.95	Area 6x9 \$49.95 9x12 \$99.95	Magic Mushroom Lamps \$54.95
Magic Chef Microwave Oven \$89.95 .5 cu. ft. 600 watt	Throw Rug starting at \$5.00	Desk \$64.95
RCA B&W TV \$64.95	Select Group Floor Lamps \$40.00	1.7 cu. ft. Hotpoint Refrigerator \$119.95

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We take trade-ins
Financing available
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9-5:30 Sat

A B C Recreation Center

609 Rolla Street



UMR Student Special

\$1.00 per game
with student ID



Call for lane availability
364-2121

BYOB before 10 p.m.

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Interview date: Thursday, October 1, 1987

ANHEUSER BUSCH
St. Louis, Missouri

Interviewing: Eng.Mgmt.

Requirements: 2.5 GPA or above, must be
completing 4 semesters of BS degree program.

Sign-up date: Thursday, September 17, 1987

BALL CORPORATION
Muncie, Indiana

Interviewing: Met.E.

Sign-up date: Thursday, September 17, 1987

RESUMES ONLY. IF YOU WANT YOUR RESUME SENT TO
THIS COMPANY, PLEASE BRING A COPY OF YOUR RESUME
TO THE CO-OP OFFICE ON THE ABOVE SIGN-UP DATE.

Interview date: Monday, October 5, 1987

ARMCO INC. MIDWESTERN STEEL DIVISION
Kansas City, Missouri

Interviewing: Met.E., M.E.

Requirements: American Citizenship required

Sign-up date: Monday, September 21, 1987

1-1/2 schedules - 18 interview openings
(6 interview openings for Met.E., 12 interview
openings for M.E.)

IBM CORPORATION
Boca Raton, Florida

Interviewing: E.E., C.Sc.

Sign-up date: Monday, September 21, 1987

RESUMES ONLY. IF YOU WANT YOUR RESUME SENT TO
THIS COMPANY, PLEASE BRING A COPY OF YOUR RESUME
TO THE CO-OP OFFICE ON THE ABOVE SIGN-UP DATE.

IBM CORPORATION
Rochester, Minnesota

Interviewing: C.Sc., E.E.

Permanent Visa

Sign-up date: Tuesday, September 22, 1987
RESUMES ONLY. IF YOU WANT YOUR RESUME SENT TO
THIS COMPANY, PLEASE BRING A COPY OF YOUR RESUME
TO THE CO-OP OFFICE ON THE ABOVE SIGN-UP DATE.

IBM CORPORATION
Lexington, Kentucky

Interviewing: Ch.E., C.Sc., E.E.

Requirements: 3.0 GPA or above, American
Citizenship or A-1 Visa, sophomores or above,
completing 3 or more semesters of BS degree pro-
gram.

Sign-up date: Wednesday, September 23, 1987

RESUMES ONLY. IF YOU WANT YOUR RESUME SENT TO
THIS COMPANY, PLEASE BRING A COPY OF YOUR RESUME
TO THE CO-OP OFFICE ON THE ABOVE SIGN-UP DATE.

Interview date: Thursday, October 8, 1987

PROCTER AND GAMBLE PAPER PRODUCTS
Cape Girardeau, Missouri

Interviewing: Ch.E., C.E., E.E., Eng.Mgmt., M.E.

Requirements: 2.0 GPA or above, American Citizen-
ship or must hold Permanent Visa.

Sign-up date: Thursday, September 24, 1987

One schedule - 14 interview openings.

NOTE: The ones that indicate RESUMES ONLY.
This means the company will not be on campus
interviewing, but they want resumes to review
and should contact you if they are interested
in employing you.

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

Please check with the Co-op Office periodically
to check if additional companies have scheduled
interviews.

OCTOBER LIST WILL BE AVAILABLE ON SEPTEMBER 21.

Multi-Purpose Building hours extended

Source: Athletic Department

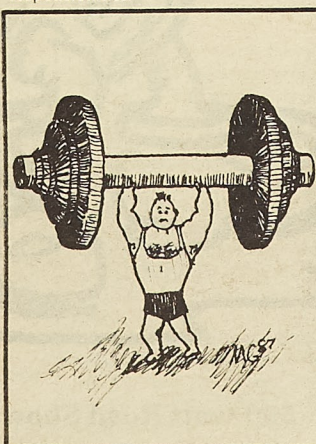
Because of recent student requests
asking for an increase of building
hours at the UMR Multi-Purpose
Building, the athletic department has
announced the following schedule:

"This will be monitored to see if it is
being utilized," said UMR athletic
director Billy Key. "If so, we will con-
tinue with the expanded hours."

"If the building is not being used at
certain hours, we will review our pol-
icy at a later date."

Key added he hopes the expanded
building hours makes it much easier
for the student body to use the facility.

"We're more than happy to try and
help in this request," Key said. "Using
the Multi-Purpose Building facilities
is a great way for our stuents to relax
and take a break from their academic
responsibilities."



Monday-Friday
8-11:30 a.m.

11:30 a.m.-1 p.m.
1-3:30 p.m.
3:30-7:30 p.m.

7:30-11 p.m.

Friday Night
6:30-11 p.m.

Saturday
10 a.m.-11 p.m.

Sunday
1-11 p.m.

Monday-Friday
11:30 a.m.-3:30 p.m.
3:30-7 p.m.
7-10 p.m.

Saturday
12 noon-10 p.m.

Sunday
1-3 p.m.
3-10 p.m.

Pool closed—when school is not in session, for all home football games,
home basketball games and home swimming meets.

Smoking is permitted ONLY in main lobby on floor and in office area on
ground floor.

No smoking in locker areas or on gym floor.

Regular Building Facilities

Free play for all UMR students. (Equipment room
opens at 9 a.m.)

All facilities reserved for faculty fitness program.

Free play for all UMR students.

Gym floor reserved for varsity basketball practice
when in season. All other facilities open except var-
sity weight room. Varsity weight room open when
not in use by varsity teams and/or guard on duty.
Intramural sports and free play for all UMR stu-
dents. EXCEPTION: Home varsity basketball games.

Co-op with faculty and staff families and UMR stu-
dents. Floor closed until 7:30 p.m.

Except during varsity basketball games—gym floor
closes at 3 p.m. and other facilities at 5 p.m. For
varsity home football games, building will open at 10
a.m., close at 12 noon and reopen after game.

Free play for all UMR students.

Pool Area

UMR student and faculty swimming.
Varsity swimming practice—when in session.
UMR student and faculty swim. (Friday—faculty
and staff family night swim.)

UMR student and faculty swimming.

Faculty and staff family swim.
UMR student and faculty swimming.

SPI AH Games D & D Supplies
ROLLA CRAFT & HOBBY
 1009 Pine Rolla, MO 65401 364-5581

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 Fashions for men and women
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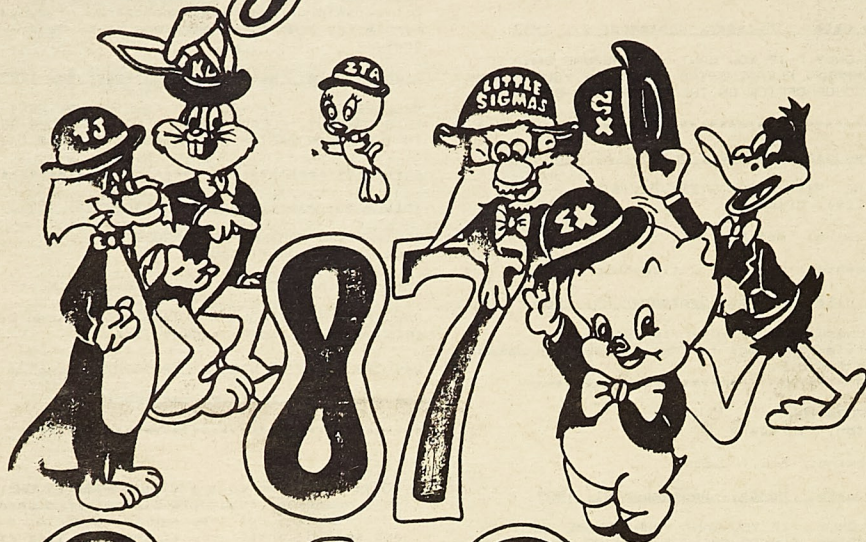
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SEPT. 19

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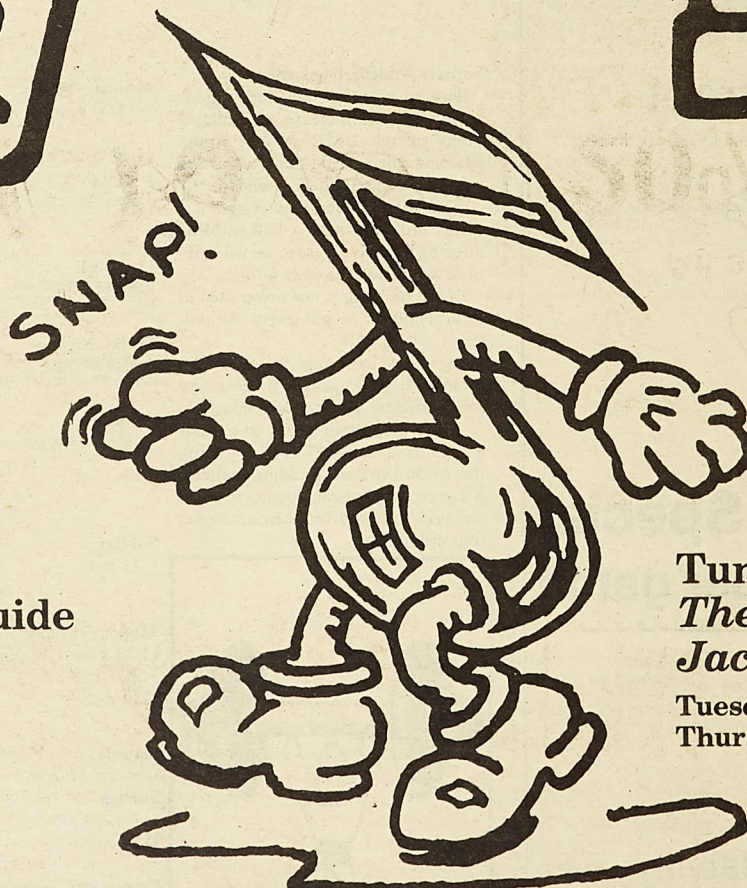
Cannondale Tommaso Local Motion
 Sun Britches Hobie Jimmy Z

- Authorized Schwinn dealer
- Repairs on all makes

New location: Hwy 63 South
 364-2412

KMNR

89.7



Pick up
 calendar/program guide
 this week
Sunset Jazz Show—
 Sunday, 6-9 p.m.

Tune in for
**The Adventures of
 Jack Flanders**
 Tuesday, 8:45-9:15 p.m. and
 Thursday, 11:45 p.m.-12:15 a.m.

500 watt Road Show