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The Missouri Miner, February 06, 1991

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Missouri Miner



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

February 6, 1991

Volume 79, Number 18

Twenty pages

UMR professors awarded patent

News Services
SOURCE

Two University of Missouri-Rolla professors have been awarded a patent for a unique mine roof support expansion bolt.

Dr. Robert L. Davis, dean of UMR's School of Engineering, and Dr. H. Dean Keith, director of UMR's Center for Technology Transfer and Economic Development and professor of engineering mechanics, have received a patent for their invention from the United States Patent Office.

"The expansion roof bolt is designed to hold a pressurizing fluid that expands the bolt in diameter when placed under pressure," Davis says. "As the bolt expands it anchors itself into the mine roof to support and to strengthen the roof."

"The bolt is inserted into a hole that has been drilled in the mine roof," Davis explains. "The bolt is then expanded in diameter to anchor it in the hole."

According to Keith, the bolt clamps or compresses layers of rock in the roof together for almost the full length of the bolt in the hole that has been drilled.

"Because mine roofs have a tendency to sag, this method is very effective in stabilizing relatively soft roof strata and increases the strength of the mine roof," Keith indicates. "Also, the bolt is simple and economical to manufacture and install," he adds.

Davis joined the UMR faculty in 1965. He received his B.S. degree in mechanical engineering from the University of Evansville and his M.S. and Ph.D. degrees in mechanical engineering from the University of Maryland.

He is a member of the American Society of Mechanical Engineers, the American Society for Engineering Education and the executive committee of the U.S. Engineering Deans Council. He is a registered professional engineer in Missouri and is a participant in the IBM Academic Information Systems Consulting Scholar Program.

Keith joined the UMR faculty in 1966. He received his B.S. degree in mechanical engineering from UMR. He received M.S. and Ph.D. degrees from the University of Illinois.

He is a member of the American Society of Mechanical Engineers and the American Society for Engineering Education.

Tien named assistant professor

News Services
SOURCE

Dr. Jerry Tien, lecturer in the mining engineering department at the University of Missouri-Rolla, has been named assistant professor of mining engineering at UMR.

"I am pleased that Dr. Tien has been appointed assistant professor in the mining engineering department," says Dr. John W. Wilson, chairman and professor of the Department of Mining Engineering at UMR. "I am confident that his scholarly expertise and mining industrial experience will make him an important asset to the department."

Prior to coming to UMR in 1985, Tien was a ventilation specialist with Peabody Coal Company from 1976 to 1985. Among his responsibilities at Peabody were: ventilation pressure surveys, mine design, and cost evaluations for underground mines; ventilation training for underground foremen

and planning engineers; feasibility studies of new properties, both underground and surface; and international contract negotiations.

From 1974 to 1976, Tien served as a planning engineer, White Pine Copper Company, White Pine, Mich. His responsibilities there included short and long range ventilation planning, mine design and property evaluation.

Tien received a Ph.D. degree (1988) from UMR. He received a B.S. degree (1971) from the National Cheng-Kung University, Taiwan, Republic of China and an M.S. degree (1974) from Michigan Technological University. He also received an MBA degree (1984) from the University of Evansville, Ind.

He is a member of the Society of Mining, Metallurgy, and Exploration Engineers. Tien is a registered professional engineer in Kentucky and also is a certified mine foreman in Kentucky.

International News Headlines---the week's events in review

Gary Meyer
STAFF WRITER

THE GULF WAR—The first engagement of ground troops in the Gulf War cost the lives of 12 U.S. Marines and 12 Saudi soldiers in an Iraqi attack on the Saudi city of Khafji. The Iraqi attack, called a probe by U.S. commanders because it lacked a full scale military effort, resulted in temporary occupation of Khafji by Iraq. But troops from Saudi Arabia and Qatar with the assistance of U.S. Marines reclaimed the city within 24 hours killing approximately 40 Iraqis and taking nearly 400 prisoner, an estimated 80% of those involved in the attack.

The attack on Khafji was the most significant of five ground attacks by Iraq. The others, easily repelled by allied forces, forced some Iraqi troops to retreat over their own mine fields.

Saddam Hussein personally took credit for the series of attacks which, although a military failure, is considered by some to have political significance by showing Hussein's willingness to confront the superior military alliance against him. It is also speculated that the purpose of the attacks was to trigger a premature ground war before the allies have achieved their objectives in the air.

Though the attack on Khafji witnessed no use of chemical or biological weapons, Mr. Hussein has indicated his willingness to do so. An oil spill, unleashed from a Kuwaiti off-shore

loading terminal, if linked to Hussein, also indicates his willingness to apply other unconventional techniques. The oil spill, the largest in history, was immediately attributed to Hussein but U.S. commanders later revealed that it may be the result of U.S. bombing of Iraqi ships on the coast of the Persian Gulf.

In actions that added weight to the allied claim of air superiority, Iraq evacuated nearly 100 fighter and bomber aircraft to neighboring Iran. Denying collaboration with Iraq, Iran indicated surprise at the action and submitted a letter of protest to the United Nations Security Council. In addition Iran has pledged to ground the

Iraqi planes until war's end, but U.S. officials speculate that the evacuation is a plan to save Iraq's air superiority aircraft for military reconstruction after the war. Iraq has retained close air support aircraft that it could use in a ground war.

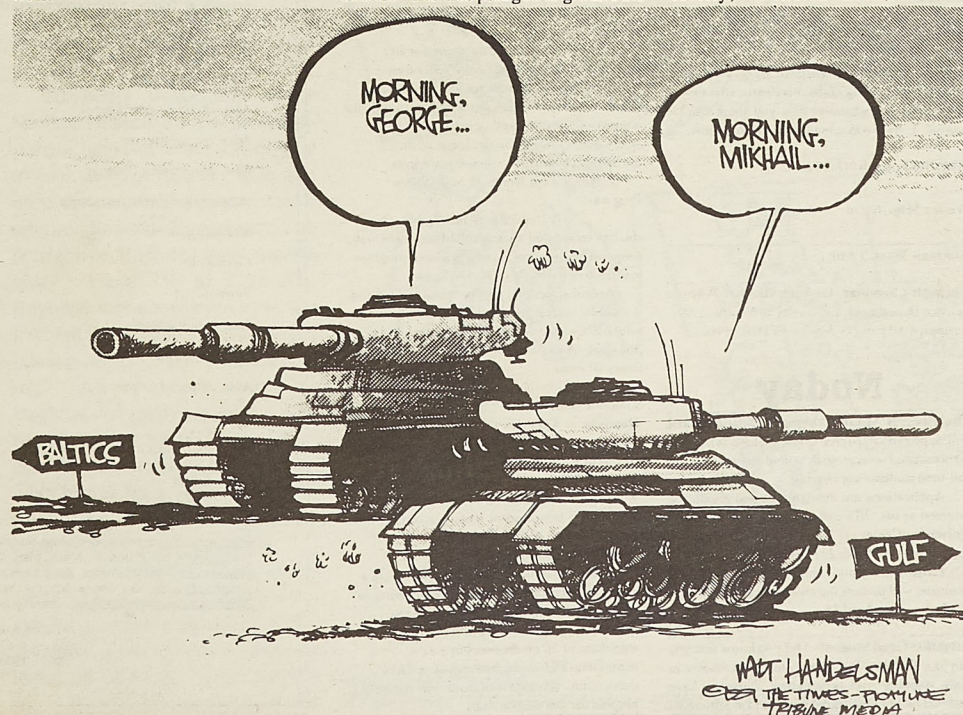
In addition to the claim of air superiority, General Norman Sch-

wartzkopf, United States commander in the Persian Gulf, announced that the bombing has destroyed Iraq's infrastructure including bridges, electric generating capacity, public communications and transportation facilities, and destroyed 11 storage facilities of chemical and biological weapons.

All allied objectives have not been achieved, however. The communications links between Saddam Hussein and his troops have yet to be severed. These links, thought to contain fiber optics and other advanced technology installed with the help of European firms, have proved to be more durable than expected.

Perhaps the most surprising difficulty encountered by allies to date is the survivability of Iraq's elite Republican Guard troops stationed near the Iraq/Kuwaiti border. B-52 bombing of these troops is proceeding 24 hours a day but satellite intelligence sources show Iraqi tanks still intact in field peppered by enormous craters left by the 2000 pound bombs unleashed by the B-52's. The accuracy of the B-52 strikes is limited by their need to fly at high altitude due to their huge size and slow flying speed. British pilots have performed low-level bombing missions on the Guard and have suffered the highest casualty rate of all mission types thus far flown in the Gulf War.

Despite the continuing resilience of



See News, page 4

Calendar of Events

Wednesday

Juggling Club, Multi-Purpose Bldg. south balcony, 6 p.m., (Bring clubs, maces, silverware, checkbooks, or whatever else you think can be juggled.) As always, beginners are welcome.

Lady Miners vs. UMSL, 5:30 p.m., Multi Purpose Bldg.

Bible Study Club, 12:30 p.m.

Communication Workshop, 3 p.m.

Wesley Mtg., 6 p.m.

Blue Key Mtg., 216 ME, 6 p.m.

AGC Mtg., 114 CE, 7 p.m.

SME, McNutt, 7:30 p.m.

Met. Soc. Mtg., McNutt, 7:30 p.m.

Alpha Chi Sigma Mtg., G-3 Schrenk, 9 p.m.

Chemical Engineering Seminar, "Functional Properties of Colloidal Caseins in Food Manufacturing," Robert T. Marshall, Department of Food Science and Nutrition, UMC, 4 p.m., Room 125, Schrenk Hall. Free.

Thursday

Starfleet Star Trek Club, Organizational Meeting, 8:30 p.m., Walnut Room, UC West

African-American Heritage Month Event, UMR Film Series, "Joe's Bed Study Barbershop: We Cut Heads," and "No Maps on My Taps," 7:30 p.m., Miles Auditorium, ME Bldg. Free.

Interviewing Skills, 201 Norwood, 3:30 p.m.

Toastmasters Mtg., 220 Fulton, 4:45 p.m.

IK, 204 McNutt, 6:30 p.m.

Climbing Club, 6:30 p.m.

Kappa Kappa Psi, 101 Old Cafe, 6:30 p.m.

ASEM, Schrenk, 6:30 p.m.

IKS Mtg., 102 EE, 6:30 p.m.

Chinese Student Assoc. Mtg., 216 McNutt, 7:30 p.m.

Math Help Sessions, 203 M-CS, 7 p.m.

Soc. of Prof. Hispanic Eng. Mtg., 216 McNutt, 7:30 p.m.

Chess Club, 7:30 p.m.

Mechanical and Aerospace Engineering and Engineering Mechanics Department Seminar, "Neural Network, Theory and Applications," A.C. Okafor, UMR, 3:30 p.m., Room 210, ME Bldg., Free.

Friday

UMR Astronomy Club, sponsoring a visitor's night at the UMR observatory, 7 p.m. The observatory is open to the public at that time and Mars, Jupiter and the Orion Nebula can be viewed, subject to the weather, with the 16-inch telescope.

SUB Movie: Pacific Heights, 104 ME

IVCF Mtg., 139 Schrenk, 7 p.m.

Saturday

UMR Women's Basketball Washburn University, 5:30 p.m., Bullman Multi-Purpose Bldg. Free.

UMR Men's Basketball Washburn University, 7:30 p.m., Bullman Multi-Purpose Bldg. Admission charged. UMR students admitted free with a valid UMR I.D.

SUB Movie: Pacific Heights, 104 ME

Self Defense Seminar, Miner Rec. 9 a.m.

Chinese Student Assoc. Movie, G-3 Schrenk, 7 p.m.

Sunday

Panhellenic Hazing Program, Centennial, 6 p.m.

Wesley Chapel, 7 p.m.

Monday

Life Talks, 7:45 p.m., 414 Hollman Hall. Sponsored by Komena.

Christian Campus Fellowship Mtg., Missouri 6 p.m.

GDI BOG, Maramec, 7 p.m.

Tuesday

African-American Heritage Month Event, Mock Classroom (Appreciating Diversity and Unity in the Classroom), 2 p.m., Mark Twain Room, UC-East.

LINCOLN'S BIRTHDAY!!!!

Muslim Student Org. Mtg., Missouri Room, 3 p.m.

SAE Mtg., 104 ME, 7 p.m.

IEEE Mtg., 114 CE, 7 p.m.

Math Help Sessions, 203 M-CS, 7 p.m.

Kappa Mu Epsilon Mtg., G-5 H-SS, 8:30 p.m.

Next Wednesday

Chemical Engineering Seminar, "Fiscal Policy: The Root Cause of U.S. Competitive Malaise," David R. Hentzel, UMR, 4 p.m., Room 125, Schrenk Hall. Free.

UMR Women's Basketball Missouri Southern State, 5:30 p.m., Bullman Multi-Purpose Bldg. Free.

Men's Basketball Missouri Southern State, 7:30 p.m., Bullman Multi-Purpose Bldg. Admission charged. UMR students admitted free with a valid UMR I.D.

ASCE, 7 p.m., CE 114

Juggling Club, Multi-Purpose Bldg. south balcony, 6 p.m., (Bring clubs, maces, silverware, checkbooks, or whatever else you think can be juggled.) As always, beginners are welcome.

Bible Study Club, 12:30 p.m.

Wesley Mtg., 6 p.m.

Newman Mass, 9 p.m.

Chemistry Seminar, Dr. Lon Mathias, Polymer Science Department, University of South, Mississippi, 4:30 p.m., G-3 Schrenk Hall. Free.

Noday

The General Motors Volunteer Spirit Award will be presented to three UMR students who have demonstrated exceptional volunteer spirit. All full-time students are eligible.

Applications are available at and should be returned to the Office of Students Activities and University Center, 113 UN-West. Deadline for applications is March 22, 1991.

Lloyd Reuss, president of GM and a UMR graduate, will present the awards to three students at a banquet on April 16.

Attention Grad Student: Did you know that you can join Tau Beta Pi? If you are a grad student in high standing with outstanding character, have finished half of your degree work, and are interested

in joining Tau Beta Pi, contact Bill Headrick at 341-8329 ASAP.

ATTENTION MAY GRADUATES If you plan to complete a bachelor's degree in May 1991 you should make sure you have filled out an application for graduation. Go to the Registrar's Office to check on this.

Financial Aid

NAVY ENGINEER Each year the United States Navy selects approximately 300 of the top students in engineering, math, physics and chemistry from around the nation, for its highly prestigious Nuclear Propulsion Officer Candidate program. Minimum qualifications are:

- completed 2 semesters of calculus and calculus based physics
- grade point average of 3.3 or better (3.0 for seniors)
- U.S. Citizenship

For more information contact the Student Financial Aid office, G-1 Parker Hall.

The Student Financial Aid office is available to give presentations on Financial Aid to any interested parties. For more information or to make arrangements, call 341-4282 or come by G-1 Parker Hall.

SOCIETY OF PROFESSIONAL WELL LOG ANALYSTS FOUNDATION The Society of Professional Well Log Analysts Foundation provides financial assistance to eligible and qualified recipients pursuing a degree program related to oil, gas or other mineral formation evaluation. Scholarships are available for undergraduate and graduate students and are awarded on a competitive basis which takes into account academic achievement, career objectives, and financial need. Grants are available to undergraduate and graduate students and to faculty members to support research studies and educational projects related to formation evaluation.

Deadline dates for submitting applications for SPWLA scholarships and grants are March 18, 1991.

For more information and application forms contact the Student Financial Aid office, G-1 Parker Hall.

AMERICAN ELECTROPLATER AND SURFACE FINISHERS SOCIETY SCHOLARSHIP PROGRAMS The American Electroplaters and Surface Finishers Society offers separate scholarships for university or college undergraduates and graduates who demonstrate that their training (or research) is related to plating and surface finishing technologies.

Eligibility for Undergraduate Scholarship Program:

A student may apply for any academic year when he or she will be an undergraduate of at least junior standing in a chemistry, chemical engineering, environmental engineering, metallurgy or material science program where the focus of the curriculum is in surface science subjects.

Eligibility for Graduate Scholarship Program:

A student may be eligible if he or she has completed an accredited undergraduate program and is enrolled in a graduate program leading to a master's or Ph.D. degree.

Award selections will be based on, but not limited to: career interest in surface finishing, scholarship, achievement, motivational potential. Awards are not necessarily based on financial need.

Application materials may be acquired in the Student Financial Aid office, G-1 Parker Hall.

Deadline is April 15, 1991.

William F. Weisel Scholarship Fund The William F. Weisel Scholarship, through the SME Foundation, will be awarded annually to a worthy full-time student seeking a career in robotics/automated systems.

Eligibility requirements are:

- must be a full-time students attending a regionally accredited school in engineering or technology, seeking a career in robotics/automated systems and having completed a minimum of 30 credit hours in a manufacturing/robotic/automated systems curriculum. (Graduate students will not be eligible for this scholarship)

- must possess a minimum gpa of 2.75

Deadline is March 1, 1991.

Information on how to apply may be acquired in the Student Financial Aid office, G-1 Parker Hall.

Myrtle and Earl Walker Scholarship Fund

The Myrtle and Earl Walker Scholarship, through the SME Foundation, will be awarded annually to worthy students seeking a career in manufacturing engineering and manufacturing engineering technology.

Eligibility requirements are:

- must be a full-time student attending an engineering, technology or accredited trade school, seeking a career in manufacturing engineering and have completed a minimum of 30 credit hours in a manufacturing engineering or technology curriculum. (Grad students not eligible).
- must possess a minimum gpa of 2.75

Deadline is March 1, 1991.

Information on how to apply may be acquired in the Student Financial Aid office, G-1 Parker Hall.

THE HEAVY CONSTRUCTORS ASSOCIATION OF THE GREATER KANSAS CITY AREA The Heavy Constructors

Association of Greater Kansas City is making two scholarships available, each in the amount of \$2,500 for students pursuing careers in construction sciences. Requirements are:

- Shall be full-time students who demonstrate financial aid.
- Preference given to well rounded persons who are upper classmen, to Kansas City area residents, and to sons or daughters of construction employees.

- Applicants will be required to demonstrate their commitment to obtaining careers in construction.

- Recipients will be required to seek summer employment in construction.

Deadline: April 15, 1990

Applications may be obtained in the Student Financial Aid office, G-1 Parker Hall. The application is to be turned in to the SFA office by April 15, 1990.

THE RALPH J. BUNCHE HUMAN RIGHTS FELLOWSHIP PROGRAM, AMNESTY INTERNATIONAL USA Since its inception in 1961, Amnesty International has been at the forefront of the international struggle for human rights. Basing its work on internationally recognized standards, the organization works impartially for the release of prisoners of conscience, fair and prompt trials for political prisoners, and an end to torture and executions. In the last decade, Amnesty International has become a worldwide movement attracting the support of over 1,100,000 members in more than 150 countries.

Applicants for the Ralph J. Bunche Human Rights Fellowship should be members of traditionally recognized American "minority" groups, including African, Arab, Asian, Latino and Native Americans. Most applicants are college or graduate-level students in varied academic fields.

Application Deadline: March 15, 1991. For more information and application materials contact the Student Financial Aid office, G-1 Parker Hall.

See Financial Aid, page 4

Missouri Miner

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

All articles, features, photographs, and illustrations published are the property of the **Missouri Miner** and may not be reproduced or published without written permission.

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

Submissions for publication must be in our drop box (first floor of the Norwood Hall, Room 103) by 3:30 p.m. on the Thursday before publication. The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

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

Editor-in-Chief	Larry Williams (364-1433)
Business Manager	Shelly Kaller (341-3394)
Asst. Business Manager	Connie Crossen
Advertising Director	Leslie Vigna (341-5836)
Asst. Advertising Director	Dan DeArmond
Subscriptions and Tearsheets	Dave Carpenter
Managing Editor	Mark Licklider (364-4841)
Circulation	Mike Matthews (364-1433)
News Editor	Steve Puljak (364-8968)
Asst. News Editor	Francine Belaska
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Staff Writers: Eric Marx, Fred Steinkuebler, Matt McNutt, Tom Brown, Gary Meyer, Kelly Berna, Matt Tobey, Jeff Lavatch, Brad Smith, Steve Arnold, Kelly Berna, Rachel Kong, Graphic Artists: Joe Jones, Michele Weiland, Advertising Representatives: Jeremy Buchanan, Keith Miller, Barb Meyer

103A Norwood Hall
University of Missouri-Rolla
Rolla, MO 65401-0249
(314) 341-4235
(314) 341-1512

Comments

Killing started before the war began

By Tim Gungoll
Comments

The actuality of war is upon us with all its distressing realities. It seems as if our nation has been the victim of some sort of specter who has, with the wave of his wand, deprived us of all our moral sensitivities. We, who claim to be a Christian nation, are killing people; Is not killing in direct contradiction of both our legal and religious standards? Does this not make us hypocrites? Is not the sanity of the world in question is a natural response in the Persian Gulf? This sort of questioning is a natural response when the burden of war is placed upon the soul of a nation. It seems as if we are moving into a deeper and darker abyss with each night of sorties; It appears as if we have lost our way. Yet, we must remember that killing started before our troops entered the Gulf. The insanity is the result of Saddam Hussein's imperialistic ambitions, not our defiance of them. Saddam Hussein thinks he can defeat us because he believes the above questions will keep our country from acting assertively; he is trying to hold Kuwait hostage by relying on the world's belief in the immorality of war.

When we feel ourselves slipping into the angst of moral responsibility, we will end up in one of two ways. We will become dominated by fear and apathy and cease to be a nation of productive citizens, or we will find the courage of character. The courage of character is found when, under stress, we rationally and unemotionally examine our consciences, and realize that defending others who are being violated is more important than our regard for ourselves. It is this question of character that has brought to the war with Iraq, for Saddam Hussein has violated the basic human rights of Kuwaiti citizens.

Let us examine a scenario; to do this it is helpful to think of nations as individuals. As individuals we have to know ourselves and how we are going to respond to difficult situations. To do this we have to have thought about all the different things that can happen to us in following a certain course, and thus be better prepared for them. I will now ask the reader to think about how

they would respond if they were to come across a stranger whose life is being threatened by another? There are three possible ways to respond. One could pretend it isn't happening; One could go to get help from others who are better equipped to take on the aggressor; or one could attempt to intervene verbally, and forcefully if necessary. It is a matter of one's moral character in how they respond. The individual that lacks intestinal fortitude will duck down their head and not acknowledge the brutality; they will only think of themselves and be glad that it is not happening to them. This individual lacks moral character and has no Christian conscience. The other two types of individuals do possess conscience; they know without thinking that they must intervene on behalf of any victim of aggression. To not be able to intervene would cause great distress to such individuals.

To give names to the individuals in the scenario, Iraq is the aggressor who raped and pillaged the victim Kuwait. The United Nations is the one who went to get someone better equipped to take on the aggressor, and the United States is the main one intervening, first verbally now forcefully. President Bush decided that it was time to put an ended to the Viet Nam complex that has kept our country from realizing its duties and responsibilities; he rejected the appeasement of aggression.

To better understand where Saddam Hussein derived this imperialistic aggressiveness, it is helpful to look at Iraqi history. Iraq was once the center of a great Islamic empire. Saddam Hussein seeks to reestablish Baghdad to its days of glory. From 750 to 1258 AD, Baghdad was considered to be the jewel of the Middle East; it was the Islamic center of power and learning. All of Islam looked to Baghdad for guidance until it was finally sacked by Mongols. Saddam Hussein wants to be the leader who brings back and supersedes this glory; he wants to unite all Arab peoples into one nation.

Let us examine some of his political motives; he is a member of the Party of the Arab Ba'ath. This socialist political party seeks to bring all of North Africa and the Near Eastern countries under one state. Article 6, of the Constitution

of the Arab Ba'ath Party calls for the revolution to, "overthrow the present faulty structure, an overthrow which will include all sectors of intellectual, economic, social and political life. Article 27 goes on to state, "the present distribution of wealth in the Arab Fatherland is unjust. Therefore a review and a just redistribution of wealth will become necessary." It is these goals which Hussein has been attempting to attain in the invasion and devastation of his neighbor states. His military first seized the Shatt al Arab waterway from Iran in 1980; Iran is ethnically Persian and not Arab, therefore it qualified as an enemy of the proposed Arab State. Hussein's occupation and attempted absorption of Kuwait is a socialist attempt to redistribute Arab wealth. In essence, the goals of the Arab Ba'athist State (the goals of Iraq) are similar to those of the Bolsheviks of 1917 Russia. Through military revolution and neighbors. We have seen how this done by the raping and looting during the invasion of Kuwait. However, these goals do not stop with the occupation of Kuwait; they include the occupation and pillaging to be the leader of this centralized state acquired by his sword; the self-determination of

the other Arab states would be sacrificed in the process.

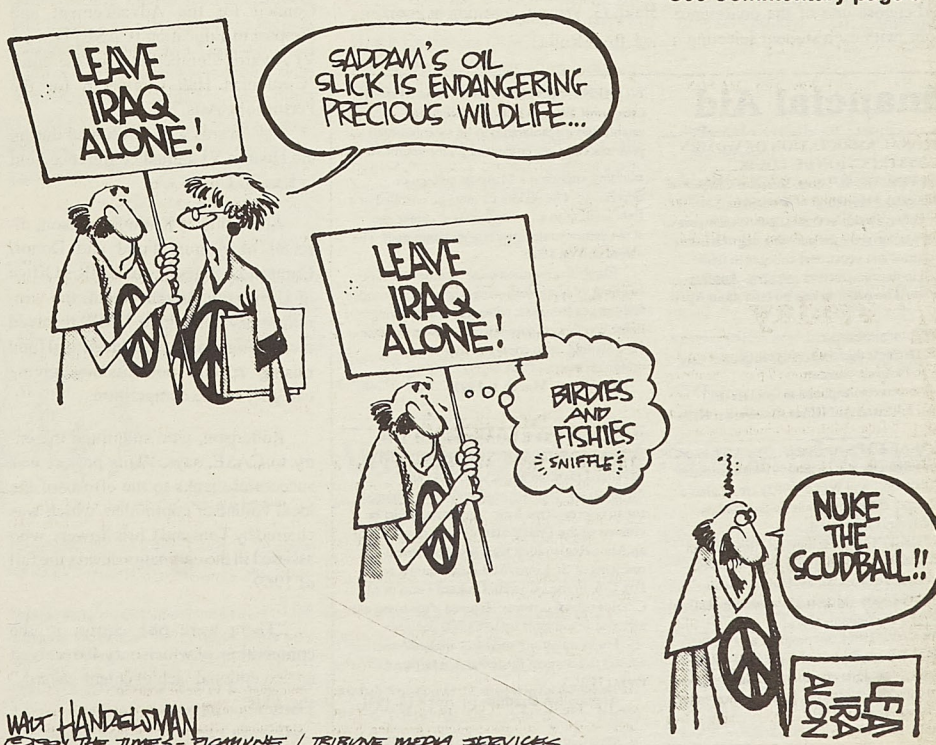
When we realize that these ambitions are combined with the fifth largest military complex in the world, it becomes readily apparent our troops are fighting for a worthy cause. After World War I, the heinousness of the use of chemical weapons was discovered to be too great to ever be used again. The majority of the International Community has agreed to this and has not used them. The same was true for nuclear weapons after World War II through the principles of deterrence and mutually assured destructions. Iraq, however under Saddam Hussein, has repeatedly not acknowledged these international agreements. Hussein has shown that he makes no differentiation between conventional and nonconventional weaponry. He repeatedly used chemical weapons in his eight year war with Iran. This is very disturbing considering the London Times reported before the war that Iraq was less than two years from the ability to produce nuclear weapons.

Hussein would have, in all probability, used nuclear weapons as readily as he has all other nonconventional weapons. In following his tradition of supporting

international terrorism, he could have held the entire world hostage with a nuclear capability. This is why the fighting men and women of the United States military have destroyed the many years of work that had gone into Saddam Hussein's preparation to produce nuclear weapons. The repeated bombing sorties over the past few weeks have destroyed the nuclear, chemical, and biological weapons of this terrorist head of state. This is why the United States Air Force has been deployed to Saudi Arabia. This is why they are willing to put their live on the line. If he isn't stopped now, Saddam Hussein's power will be too great to control in the near future. It is hard for us as Americans to understand how thousands of citizens, who are suspected of having different views than their leaders, could be executed en masse. Yet, Saddam Hussein has proven time and again that he has this small of a regard for human life. This is the man that the protestors, who chant "No blood for Oil", would have allowed to complete his development of nuclear weapons.

It is time for us as Americans to think about the future without

See Commentary page 6



Wolf named Fellow

News Services
SOURCE

Robert V. Wolf, professor of metallurgical engineering at the University of Missouri-Rolla, has been named a Fellow of the American Society for Nondestructive Testing. Wolf was honored during the organization's fall conference recently held in Seattle, Washington.

According to the society, individuals selected as Fellows have demonstrated outstanding professional distinction and have made continuous significant contributions to the advancement of nondestructive testing and evaluation.

The American Society for Nondestructive Testing was established in 1941. UMR was one of the first engineering schools in the United States to teach literature and laboratory courses

in nondestructive testing, offering its first course in 1946. Nondestructive testing includes any testing or inspection method which enables a determination of serviceability of parts or materials without destroying their usefulness.

Professor Wolf has led instruction in this field since he joined the UMR faculty in 1956.

Wolf was nominated for the recent honor by the St. Louis Section of the society.

He holds B.S. (1951) and M.S. (1952) degrees in mechanical engineering from UMR.

Wolf is a member of the American Foundrymen's Society; the American Society for Nondestructive Testing; the American Institute of Mining, Metallurgical and Petroleum Engineers; and the American Welding Society.

Students attend conference

News Services
SOURCE

A number of University of Missouri-Rolla students recently attended the "Partnerships for Economic Growth and the Environment" annual conference held in Columbia.

According to Dr. Harry A. Brown, UMR professor of physics, whose environmental physics class attended the conference, the conference is designed to build partnerships and to seek solutions for environmental and economic growth in Missouri.

"The students are members of a UMR course on environmental physics," Brown says. "Their assignment was to choose one of the conference sessions, with each student selecting a

different topic, and to prepare a term paper on what they hear at those sessions."

Conference sessions included various topics on global warming and ozone depletion, hazardous waste issues, agriculture and conservation, and the Solid Waste Recycling Act of 1990 and implementation.

UMR students who attended the conference are: Ann M. Clark, a senior in psychology from St. James; Debby L. Freeman, a sophomore in psychology from Salem; Susan L. Johnson, a senior in economics from Rolla; Susan L. Kellems, a senior in history from Rolla; Michael R. Traver, a senior in psychology from Louisiana, Mo.; and Heidi G. Wilson, a senior in economics from Rolla.

Financial Aid

NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION ST. LOUIS CHAPTER The St. Louis, Missouri Chapter of the National Association of Women in Construction awards several stipends each year to young women and men pursuing degrees from universities and vocational colleges in fields related to the construction industry. **Applications must be postmarked no later than April**

15, 1991 to be considered.

Please note that the scholarship does not apply to first year students.

To receive an application, contact the Student Financial Aid Office, G-1 Parker Hall.

1991-91 ACT/FFS Available The ACT Family financial Statements for the 1991-92 academic year (Fall 1991 and Winter 1992) are available for students in the foyer outside the Student Financial Aid Office (G-1 Parker Hall). This form must be completed in order for a student to be considered for a Pell Grant, College Work Study, Perkins Loan, University Loans, Missouri Grants, the Stafford Student Loan Program, The Income Contingent Loan program and for the PLUS/SL Loan Program for the 1991-92 academic year. First consideration will be given to those students whose ACT-FFS is received by the processing agency by **March 31, 1991.**

WOMEN IN ENERGY, INC. The Missouri Chapter of Women in Energy, Inc. has established a scholarship to be awarded each year to a full-time student of junior and/or senior standing attending a Missouri college or university. The recipients must be enrolled in a field leading to an energy-related career and show demonstrated professional potential. The award will be \$500.

Eligibility requirements: Junior or senior standing as of the following September, enrolled full-time in business, education, engineering, home economics, journalism, science or other field leading to an energy-related career, minimum overall GPA of 3.0

Deadline: March 1, 1991.

INTEREST FREE LOANS FROM THE SCHOLARSHIP FOUNDATION OF ST. LOUIS Qualified applicants who can demonstrate financial need will be considered for an interest-free loan. Applicants must be citizens of the United States or in possession of an Alien Registration Card and permanent residents of St. Louis, St. Louis County, or the Fox C-6, Francis Howell, Orchard Farm or St. Charles school districts. Interest-free loans are awarded in amounts up to \$3,000 per year.

For more information and applications, contact the Student Financial Aid Office, G-1 Parker Hall.

Application Deadline is: April 15, 1991.

Careaga appointed specialist

News Services
SOURCE

The University of Missouri-Rolla announces the appointment of Andrew Careaga of Rolla as a senior information specialist with the UMR Office of News Services.

Careaga joined the News Services Office, which handles media relations for UMR, on Monday, Jan. 28.

He is the former communications coordinator for the Meramec Regional Planning Commission in Rolla, a position he held since 1986. He also worked as a reporter for the Rolla Daily News from 1984 to 1986.

Careaga graduated from the University of Missouri-Columbia in 1983 with a bachelor's degree in journalism. He is a member of the Missouri Industrial Development Council and the Missouri Wastes Control Coalition.

Careaga and his wife, Dyann, live in Rolla.

Office announces awards

News Services
SOURCE

The University of Missouri-Rolla's office of University Advancement is the recipient of an Exceptional Achievement Award from the 1990 Council for the Advancement and Support of Education (CASE) District VI Awards Competition for the entry "Castleman Hall Campaign for the Performing Arts."

The awards were presented during the District VI annual conference held in Kansas City.

According to Kittie Robertson, director of Annual Fund and Donor/Committee Relations in UMR's Office of University Advancement, the winning entry for which UMR received recognition was in the educational fund raising special constituency giving category of the competition.

Robertson, who submitted the entry to CASE, says, "This project was successful thanks to the efforts of the local volunteer committee, which was chaired by Tom and Chris Sowers, who assisted in the campaign during the fall of 1989.

"There were 681 entries in the competition, of which only 40 received an exceptional achievement award," she adds.

E.I.T. applications are now available

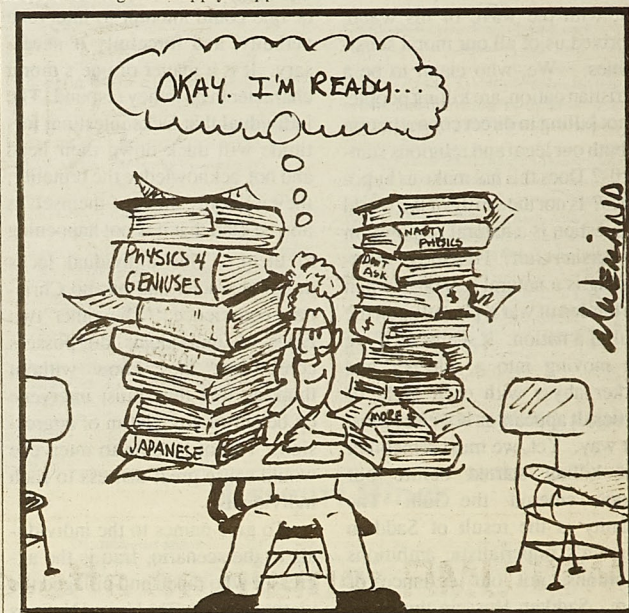
News Services
SOURCE

Applications for enrollment for the Engineer-In-Training (EIT) examination at the University of Missouri-Rolla are now available to qualified students.

Students who are graduating from an accredited engineering curriculum in the spring, summer or fall semesters in 1991 are eligible to apply. Applica-

tions for enrollment are available in Room 111 of the Civil Engineering Building at UMR. The deadline for applications to reach Jefferson City is Feb. 27.

The Fundamentals of Engineering Examination will be given from 8 a.m. to 5 p.m. Saturday, April 13 at UMR. Review sessions will be held on campus with dates and topics to be announced later. All applicants are welcome to attend.



News

from page 1

the Republican Guard, there is growing evidence that areas of the Iraqi military are growing weak and the conditions of the cities may limit the peoples will to support an ongoing war. Baghdad and other cities are without running water and electricity. Sewage is backed up causing outbreaks of typhoid and hepatitis. Hospitals are at capacity and displaying shortages of medicines of all kinds. Food distribution centers have been established to ration the dwindling supplies of food in Iraq. The hunger is not limited to the population, however; Iraqi soldiers have been lining up also, begging for rations.

SOVIET UNION—A potential coup by hardline communist loyalists was averted as pressure from western democracies including the United States forced Gorbachev to withdraw troops that threatened to impose Kremlin rule in the Baltic republics. Truckloads of Soviet soldiers were reported leaving Lithuania, however, the Soviet Red Army remains in control of the local press.

The troops, "Black Berets" elite units operating under the KGB, swept into the Baltic republics last month seizing control of local television stations and press buildings, and threatening government buildings killing 19.

Furthermore, Gorbachev ordered troops to patrol the streets of Moscow and other cities, restored censorship to national TV, shelved efforts to introduce market forces into the economy, and gave the KGB virtually unlimited authority to stamp out black market activities ("economic crime").

The actions received more attention than perhaps expected, given the Gulf War. Western democracies responded by curtailing Soviet aid and denouncing the actions in their congresses and parliaments.

The Baltic republics, Lithuania, Latvia, and Estonia have been denied their requests to secede from the Soviet Union. They have elected their own legislatures and have proceeded to enact legislation at the periphery of what has been deemed tolerable by the Kremlin. Along with Boris Yeltsin, president of the Russian republic (the largest in the Soviet Union), they advocate a market economy, democratically elected government, and personal freedoms consistent with European democracies and the United States. They each have developed volunteer security forces that are used to defend their congressional and other government buildings from right-wing Soviet loyalists.

Compiled from the Wall Street Journal

Features

REO Speedwagon to play at this year's St. Pat's

By Matt Tobey
ST. PAT'S BOARD

There's only 36 Daze left until the "Best Ever" St. Pat's 1991, and it's time to wear all that green you've been buying lately. If you don't have your St. Pat's Green sweatshirt and sweatpants, it's now time to get them because on this upcoming Tuesday the entire campus will be wearing St. Pat's Green. So, on February 12, the 30 Daze mark, put on this year's set of St. Pat's Green and show you're psyched for the "Best Ever!!!"

The band has been chosen for this year's St. Pat's Finale Concert. SUB and the St. Pat's Board would like to announce that REO Speedwagon will be in concert at the Multi-Purpose Building on Saturday, March 16. Starting times and the opening band will be announced at a later date. Don't miss this, because REO Speedwagon is



the unbelievable end to an otherwise spectacular St. Pat's.

The 1991 special edition sweat-shirts are all but gone, so, if you were counting on getting one and haven't yet, run up to the hockey puck and maybe there will be one or two left. Even though there are only a handful of special edition sweatshirts left, there are plenty of the traditional Green items to help you get ready for St. Pat's 1991. Hats, buttons, mugs, and shot glasses, as well as garters, are in supply and on sale Monday through Friday at the puck. Don't forget to buy your Green before it is all gone!!

Don't forget to practice those Follies and Gonzo Games, and be sure to work hard on your floats, cudgels, and shillelaghs. The St. Pat's Board needs

your help, UMR, if this year's Celebration is to be the "Best Ever!!!" It's just around the corner, so WEAR YOUR GREEN AND GET WILD-N-CRAZEEEE!!

Draft Primer to be held

Mark Ochs
Independents of UMR

Have you been wondering if the draft will be reinstated, and if it is, how it might affect you? If so, then you should come to the Draft Primer to be held on Monday, February 11 at 7 p.m. in Room G-3 of Chemical Engineering (Schrenk Hall). The Draft Primer will be an informative lecture/open forum discuss and answer questions you may have about the draft. There will be two speakers, Alex Primm, a local author and Vietnam veteran, and Jeff, a draft counselor from Columbia, Mo. Each will talk for a short time and then the floor will open for questions and discussion from the audience. If you are interested in finding out about your rights and responsibilities concerning the draft, what conscientious object or status is, or what you can expect to happen if and when the draft is reinstated, come to the Draft Primer and find out. The draft may have a drastic effect on your life so find out about it now.

Will UMR remain an affordable option? NSBE offers scholarships

Eugene Bae
ASUM

In last week's paper, I shared some concerns about the rising costs of attending UMR. Fortunately for me, I graduate in May, but that isn't true of most UMR students. In fact, if my little brothers or sisters decide to come here, they'll be faced with skyrocketing fees unless something is done about it. As students, I think we have a lot more at stake (obviously), but we also have a lot more to offer in this debate. For the majority of us who can help alleviate the situation, we may never experience the direct effects of improved laboratories, increased financial aid, or better professors. But we can hold on to UMR's excellent reputation, and that distinction will stay with us forever!

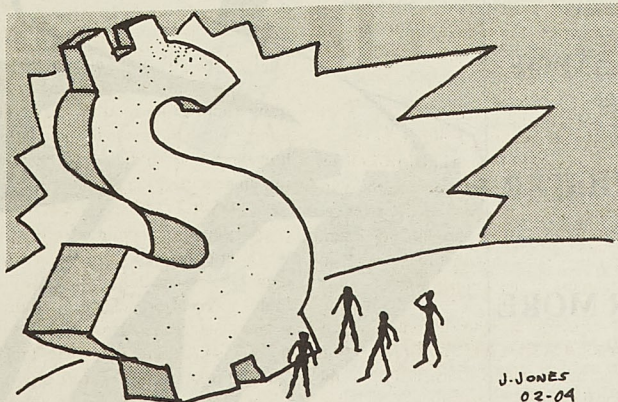
On January 24th, two pieces of legislation were introduced in the state legislature that would (1) bring reform measures to higher education, and (2) generate nearly \$1 billion dollars for public schools and higher education in Missouri over the next three years. Sponsored by Senate President Pro-Tem James Mathewson, "The Economic Survival Act of 1991" would target reforms in higher education that would enhance each university's mission, assess student learning, increase student financial aid, and sponsor a host of other educationally related programs. A breakdown of some of the

programs and approximate dollars they would receive each year if approved is as follows:

- Building maintenance \$32 million
- Equipment maintenance \$13 million
- Student grant program \$40 million
- Work study program

and everyone receives their fair share.

As representatives of UMR and of the University of Missouri system, ASUM is working hard to express our concerns and interests on this important topic. Our select group of legislative interns from Rolla, Columbia, and Kansas City are busy meeting with Representatives, Senators, and other



- Minority recruitment-graduation \$10 million
- Mission enhancement \$110 million
- Research grants \$12.5 million

These amounts are for higher education throughout the state, but you can bet that the University of Missouri will be the biggest winner once the pie is cut

state leaders in formulating a student strategy to assist in this effort. As more

news and developments occur, ASUM will be in continual contact with you through STUCO, the Miner, KMNR, and ASUM-sponsored events like our Lunch with a Legislator program, Speakers Circuit, Student Lobby Day, and ASUM week.

National Society of
Black Engineers
SOURCE

One of the many goals of the UMR chapter of the National Society of Black Engineers (NSBE) is to encourage academic success among minority students. In efforts to achieve this goal, UMR-NSBE offered seven scholarships last semester sponsored by companies such as Conoco, Phillips Petroleum, British Petroleum Exploration, and General Electric.

The recipients were:

Book Scholarships-	Sponsors
Marilyn Peebles-Ruffin	Conoco
Claudia Tutt	Conoco

Tyronna Johnson Phillips Petroleum

Regional Conference Travel
Scholarships-
Monica Williams British Petr. Exp.
Rhonda Franklin GE Company

National Conference Travel
Scholarships-
Regina Jacobs GE Company
Calvin Motley Phillips Petroleum

The UMR-NSBE executive board members like to thank the individuals who applied and congratulate the recipients. Good luck to all students this semester.

Valentine fund raiser planned

Angel Flight
SOURCE

Would you like to help make Valentines Day special for some special children? Angel Flight/Silver Wings and Arnold Air Society will be throwing a party for the kids at the Rolla Cerebral Palsy school on Valentine's Day, and we need your help. On Tues-

day evening, February 12, we'll be making Valentines to give to the children, and anyone who is interested is encouraged to come help. If you're not sure what Angel Flight/Silver Wings is, this is a great way to find out! Look for time and place on University Center-West and flyers, or call 341-9207 or 364-9579 for details. Hope to see you there!

Commentary

from page 5

letting fear and apathy overtake their conscience. We, and the Allied Forces, are taking a stand because the rest of the world is not properly equipped to do it. Iraq has been an aggressor towards Kuwait; the world community came to us for help. In keeping with the burdens of the responsibility of leadership, we

Alternative perspective

By Aaron Solomon
Editorial

I was asked by the editor of the paper to write an article on my views concerning the war in the Gulf. I willingly accepted realizing that many in the University community do not hold the contention that America should not be fighting in the Gulf.

After careful thought I came to understand that certain beliefs that I hold would be detrimental to others in my life. I fear the repercussions before they even occur. Granted, in America all are permitted to hold and even express dissenting views, but at this time I feel I am unable to honestly allow them to be printed. Faced with internal unrest and external pressures, I will merely make a few pertinent points, and end with two letters from the Feb. 4 issue of US News and world report.

The war in the Gulf encompasses more than oil or the extreme aggression of an Iraqi leader. It is the first true sigh of the end of the Cold War and the beginning of a new world order. Within that order one finds confusion, on the side are staunch "kick their ass" American CNN Live television watchers, and on the other are those awful pinko commi protesters wishing for peace. I emphasize, I like many wish only for peace, it is not that the anti-war protesters do not support the troops; we do support the troops

with a passion.

Now I would like to end with two letters found in US News and World Report, they are trite, but raise a good question in this sage of a new world order.

"Finally we get to see Mr. Bush's 'Thousand Points of Light'. Half of them are here—those burning ashears the homeless huddle around—and the other half in the Middle East—the flames from burning refineries soon to be joined by bursts of rifle fire."

Roger A. Shetty, Jersey Shore, PA.

have followed this call from the nations of the world to contain and dismantle the terrorist dictatorship in Iraq. The troops of the United States military deserve our full support; we must continue to fight the good fight with a good conscience; it is our duty.

Another from Mark L., Croatti; Los Angeles:

"What date shall we set as the deadline for Mikhail Gorbachev to withdraw from Lithuania or else face the military consequences?"

Read this article and the "Conservative" view and make your own decisions concerning the War in the Gulf, and the growing new world order. You have that right, that is why we live in the United States, Right?



WALT HANDELSMAN
OF THE TIMES-FLORIAN

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COLLEGE BOWL

MATCH WITS WITH THE CHAMPIONS

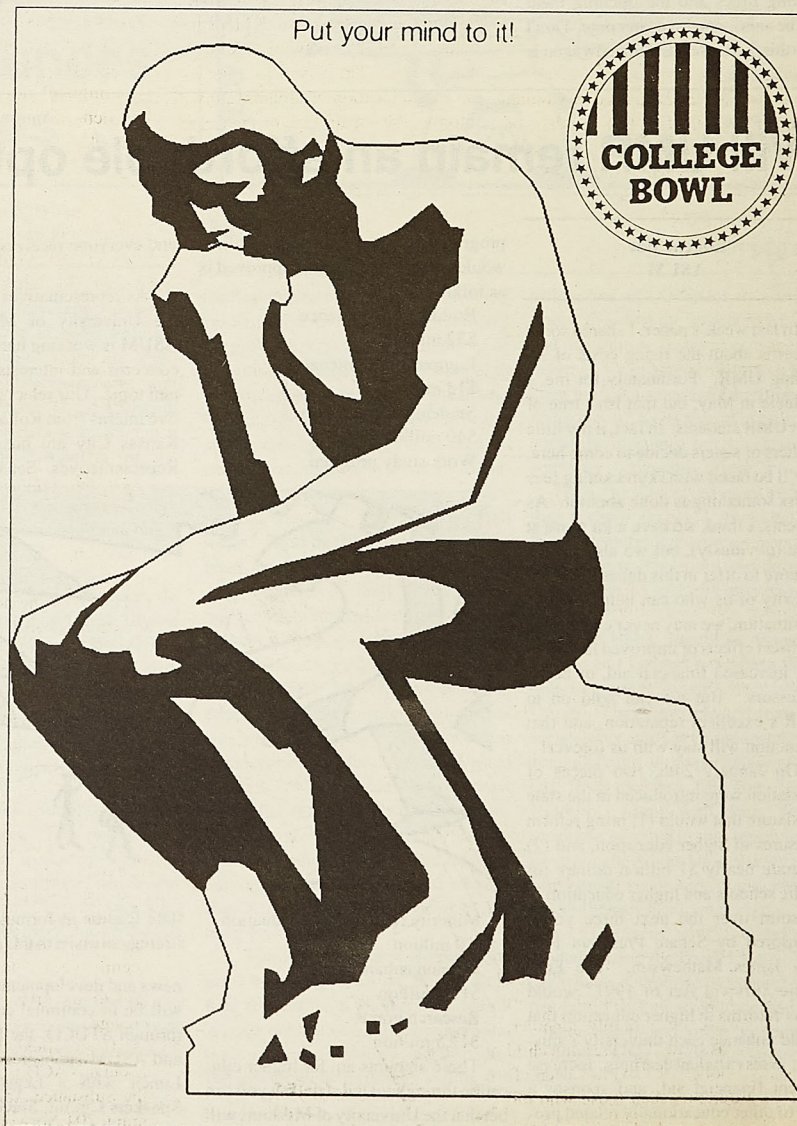
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TO REGISTER, OR FOR MORE
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COME BY THE SUB OFFICE.

SUB



A report on current Stuco affairs

Blood drive another success

Eric G. Matlock
STUDENT COUNCIL

The blood drive held on November 14 and 15 collected 375 units of blood and we are very grateful for the effort made by everyone who donated. You gave a total of 736 units last semester, and helped UMR beat the University of Arkansas in total units donated. Way to go!

Special thanks go to the following businesses and individuals whose sup-

port and contributions made our success possible: APO, IK, McDonalds, Mr. and Mrs. Charles Remington,

Pizza Inn, Pizza Hut, Dominoes, the KMR Road Show, and Marriot Dining Service. The American Red Cross and the UMR Student Council greatly appreciate all the support that we have received from the UMR student body and the community of Rolla.

In addition, due to the cash contribution of Mr. and Mrs. Remington, each semester Student Council gives away two gift certificates for use at End of the Rainbow. The winners of the Fall semester's \$50.00 gift-certificates are Sigma Nu and Pi Kappa Phi. Sigma Nu won for the most donors and Pi Kappa Phi won for having the highest

percentage of its members donate blood. Congratulations to both organizations for their effort and support.

The contest for the \$50 gift-certificates to the End of the Rainbow starts over again this semester, so every organization and dorm floors has a new chance to win. Come out on February 6 and 7, help UMR help the American Red Cross, and you could win one of the gift certificates at the end of the semester.

Again, thanks to everyone who donated blood and services last semester. You should all be very proud of your achievement. The next blood drive is set for February 6 and 7. Hope to see you there.

An update on the last meeting

Stuco Public Relations
STUDENT COUNCIL

The January 22nd Student Council meeting was the first full-length meeting of the semester. There were several items on the agenda, including electing a Vice-President of Internal Affairs to replace Kyle Corum, who transferred to UMC after the fall semester.

In President Luke Peterson's report, he stated that progress is being made in deciding what will be housed in the new addition to the Multi-Purpose Building. A final design should be ready sometime this summer.

The "action" items included the re-election of Allen Sehart to the ASUM Board and approval of KMR's Equipment Fund request. KMR had requested \$931 to network their computer system. The network system will aid in the location of albums and will improve the capabilities of their computers.

In other business, a new member of the Student Activity Fee Board (SAFB), Shawn Craig, was elected by acclamation. The Student Activity Fee

Board investigates requests for student-activity-fee money and recommends the funding level of each SAFB recipient.

During the Student Issues segment, it was brought to our attention that many teachers do not give out a syllabus at the beginning of the semester. If you think this is a problem, talk to your StuCo representative or contact our office (341-4280).

Congratulations to the new Vice-President of Internal Affairs — Erick Matlock.

There will be a Blood Drive on February 6th and 7th in Centennial Hall between 11:00 a.m. and 5:00 p.m.

Self-help alcohol group to begin meeting

By Dr. Camille Consolvo
UMR Substance Abuse Prevention Program

During the last several years, increasing research efforts have been devoted to the study of alcoholism in this country. Although exact figures vary, there are approximately 10 million alcoholics in the United States alone. These people can have an adverse impact on the people in their lives. Family members, friends, and employers can suffer from the effects of alcoholism.

While the majority of popular interest has been with alcoholism and alcohol abuse, another important population is beginning to receive more attention. An estimated 28 million Americans have at least one alcoholic parent and one in three families report alcohol abuse by a family member. Research has shown that the adult child of an alcoholic (ACOA) has been affected differently than those who did not grow up in an alcoholic home. Un-



fortunately, ACOA's are at the highest risk of developing alcoholism or marrying someone who is or will become an alcoholic.

Children of alcoholics often respond by adapting to the inconsistency and chaos of the home by developing an extreme need to control, an inability to trust others, an excessive sense of responsibility, and denial of feelings. These reactions can result in low self-esteem, depression, isolation, guilt, and difficulty maintaining satisfying relationships, all of which may persist through adulthood.

Fortunately, there are several ways to work on changing some of these behaviors. One way is to learn more about the impact that growing up in an alcoholic home can have. A confidential self-help ACOA group has begun meeting weekly on Thursdays at 1:45 p.m. to support people in their efforts to change.

If you would like more information about this ACOA group, please contact the Substance Abuse Prevention Program, 204 Norwood Hall, 341-4211.

How biodegradable is our waste?

By Leslie Vigna
ADVERTISING DIRECTOR

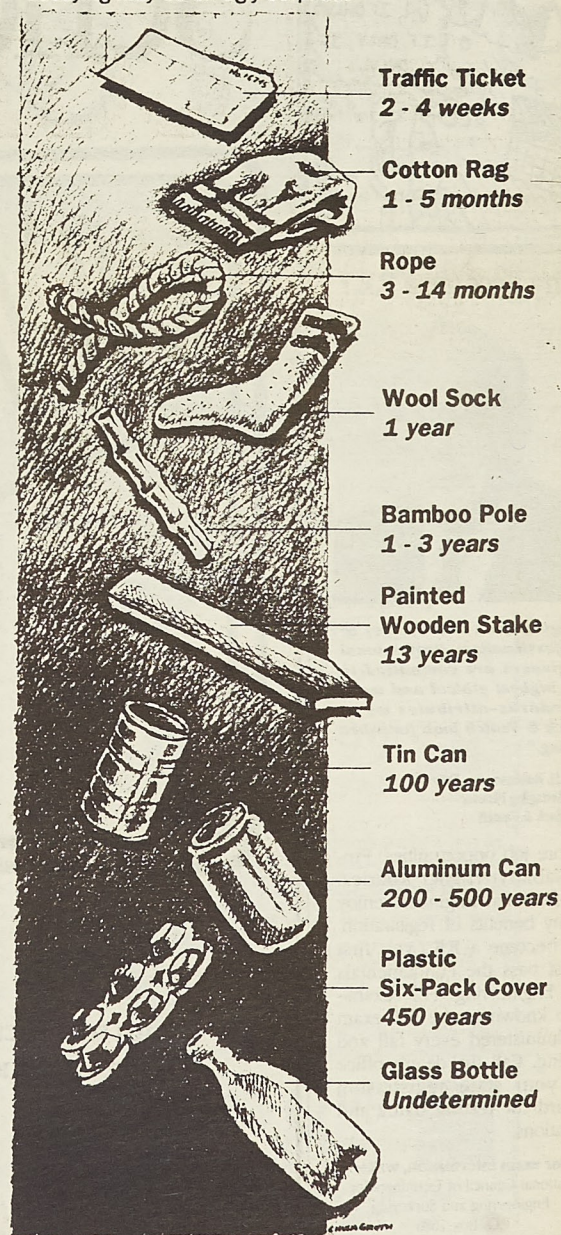
Unfortunately even waste products that are commonly considered biodegradable are not returning to the environment in traditional landfills as rapidly as we'd like to believe. Paper products, organic materials and even food scraps are merely preserved in landfills, still reorganizable decades after their disposal.



J. Jones
02-04

Enduring Litter

Litter at the roadside is ugly. How long it will stay before decaying may be an ugly surprise.



Source: Missouri Public Interest Research Group (MoPIRG)

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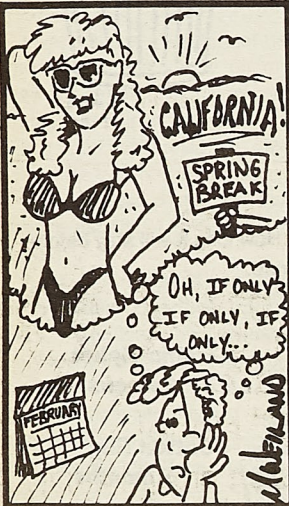
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Engineering and Surveying
P.O. Box 1686
Clemson, S.C. 29633-1686

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Basket Bouquet. And to be sure your Valentine gets one, send it a day or two early.
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Classifieds

Miscellaneous

Hey Men and Women of UMR:

"Be assertive, Not Assaulted!" Attend "Don't be A Victim!" and receive self defense and assertiveness training free of charge. Feb 9th at Miner Rec 9-11 a.m. and Feb. 16 at Multi-Purpose 9-11:30 a.m.

Lifetalks at 7:45 in 414 Holman on Mondays, sponsored by Koinonia.

The Ozark Rivers Chapter of the National Audubon Society will hold its next meeting Monday, February 4 at 7:00 p.m. at the Holloway House. Dr. Dale Elifrits from the Geology Department at UMR will present the topic "What is a Sanitary Landfill?" Included in his presentation will be choosing sites for landfills, and monitoring and protecting the environment around landfills. The meeting is free and open to the public.

The Audubon outing for February will be a visit to the Phelps County Landfill on Saturday, February 9 at 10:00 a.m. Carpoolers may meet on the northeast corner of the Rolla Kroger parking lot at 9:45 a.m. or go directly to the landfill by taking I-44 to Highway V exit (Mule Trading Post), cross over to the north outer road, go right on north outer road one quarter mile until see landfill sign.

A Program entitled: "A look at Sex in the 90's" will be presented on February 5 at 8:30 in the Missouri Room UC-East. This program will include information and discussion of current issues of the 1990's. ie.....STD'S, Aids, Birth Control and how these issues relate to you. By Missouri Wellness Program.

HELP WANTED: There are positions available at the Missouri Miner: staff writers, and a proofreader are needed. Call 341-4312 for more

information or attend a staff meeting, Thursdays, at 4:30 p.m. at 103 A Norwood Hall.

For Sale: Vacuum cleaner and Attachments decent condition. \$10.00 Also, small table top ironing board hardly used- \$3.00. Call 364 8401.

Confused on what Starfleet, the International Star Trek Fan Association is all about? Then be in the Walnut Room of University Center West this Thursday, Feb 7, at 8:30 p.m. We won't only talk about Starfleet and how we can start a chapter in Rolla, we will also have an informative discussion on the fictional technical aspects of warpdrive technology. We want to get a car pool together to attend a Starfleet meeting in Columbia on Saturday, Feb 9, so call Matt Turley at 341-9562 if you want to go Saturday, but can't attend the meeting on Thursday.

Spring Break! The most requested "HOT SPOTS" * South Padre Island * Puerto Vallarta * Panama City * Orlando * Daytona * Cancun * Mazatlan * Best Parties! Best Parties! Call 1-800-2589191 or call your local travel agent.

FAST FUND -RAISING PROGRAM: \$1000 in just one week. Earn up to \$1000 for your campus organization. Plus a chance at \$5000 more! This program works! No investment needed. Call 1-800-931-0528 Ext. 50

Looking for the perfect Spring Break trip? Here it is! Great Prices - Great Locations - Great Fun! Be a rep or get your friends together and call today. 1-800-423-5264.

Personals

Connie C.

I haven't called lately, but I haven't forgotten you! How about dinner and a movie next weekend?

Your basketball buddy

Ruggers,

We are partying Saturday at RUGBY NIGHT with girls' basketball. GO LADY MINERS!!!

Your Hooker

Lady Miners,

We are psyched for RUGBY NIGHT at girls' basketball!!! Beat Washburn!!!

UMR-Rugby

Cheerleaders,

Why no cheers at the Lady Miners' basketball games????!!!!

Lady Miner Supporters

Idiot,

Are you a natural redhead?

Curious

Ray,

We don't have to talk. You are a babe!!!!

Pumpkinhead

Thirsty,

That's what you get for drinking tea through a straw. Alkie!

Thirty,

You must have been really thirsty to be drinking out of a squirt bottle!

Karen,

Thanks for always being there to talk or listen.

You're a great friend!

Love ya,
Laura

Doug R,

Ya wanna go out?

Gore,

Claudia strikes again! We told you so.

The Third Floor

Love Ya,

YBS

C. B.

Good luck on your first round of tests, and I still love you even though you're "one of them"

JL

Carp,

You're an awesome little bro!! Keep smiling and get psyched for Room-to-room>

Love,

YBS

See Classifieds, page 12

Bi-Gala



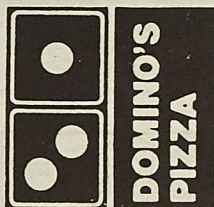
Are you gay, lesbian, or bisexual?



You are NOT alone!

Bi-Gala is a social/support group for gay, lesbian and bisexual adults. We meet every two weeks to have dinner, watch movies, or just talk. For everyone's protection, group meeting times and locations are confidential.

For more information, call Wendy Pelton at 364-1717. Leave a message and she will return your call.



364-7110

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GET ONE MEDIUM ORIGINAL or thin crust 2
topping pizza and 2 Coca Cola Classics
or Diet Cokes for only



\$6.99
plus tax



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CLIP
AND
SAVE

DINNER FOR 2 SPECIAL

Order now and get a medium 2 topping pizza
with your choice of fresh toppings and 2
Coca Cola Classics or Diet Cokes
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plus tax



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CLIP
AND
SAVE

LATE NIGHT SPECIAL

ONE LARGE ORIGINAL or thin crust pizza
with one topping for only



\$7.99
plus tax



Expires: 3/31/91

Valid only after 9 p.m. every day

Valid at participating stores only. Not valid with any other offer. Prices may vary. Customer pays sales tax where applicable. Delivery areas limited to ensure safe driving. Our drivers carry less than \$20.00. Our drivers are not penalized for late deliveries.

CLIP
AND
SAVE

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Filled with
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Not Valid with
Any Other Offer

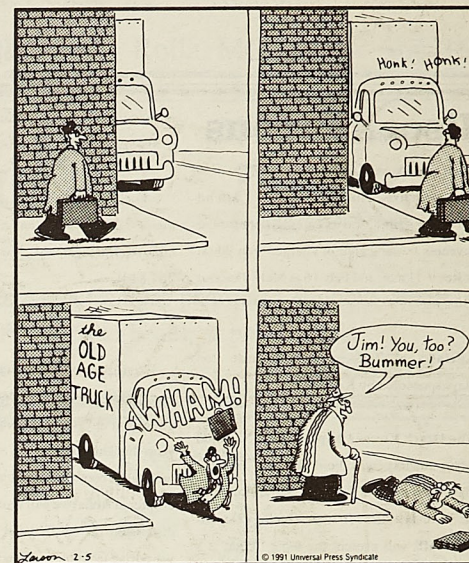
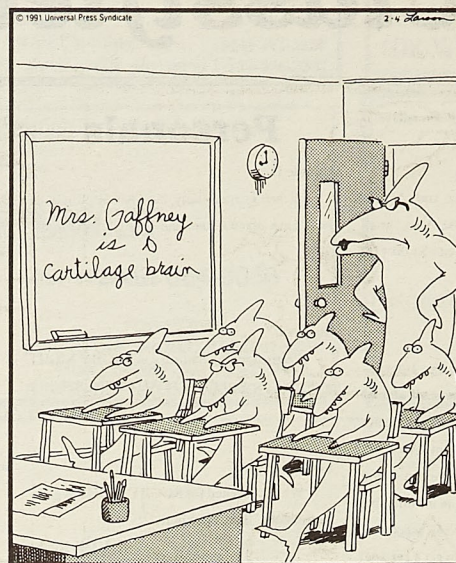
Don't forget
your mini-hoop
set for \$1.49

Call Ahead For Faster Service

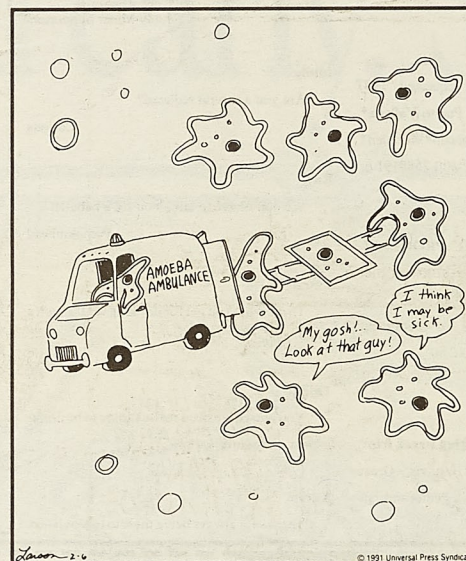
265-8904 364-7213
HIGHWAY B 1024 KINGS HIGHWAY
St. James, Rolla

THE FAR SIDE

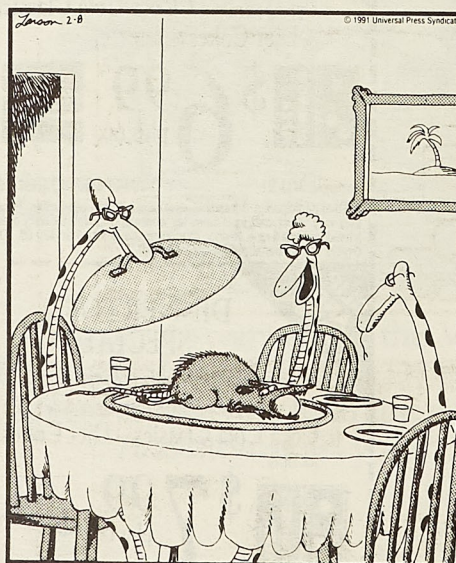
By GARY LARSON



You never see it coming



Cattle drive quartets

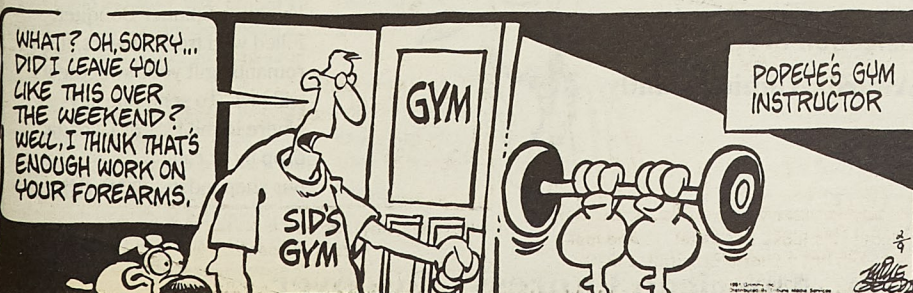
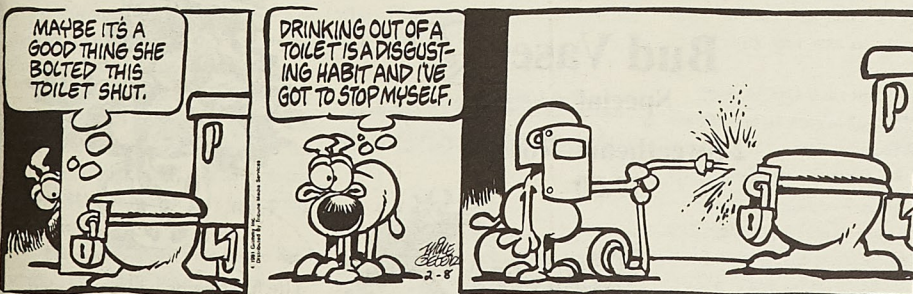
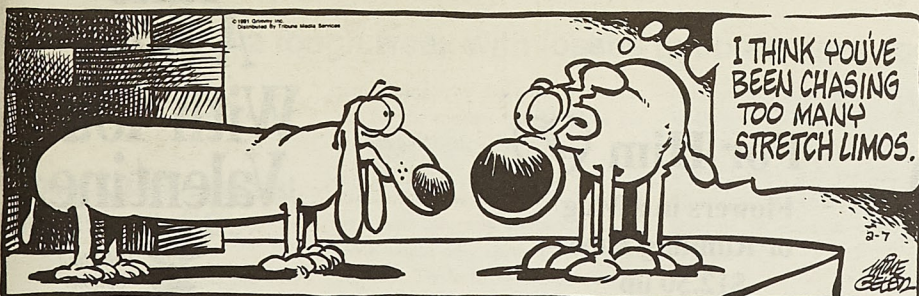
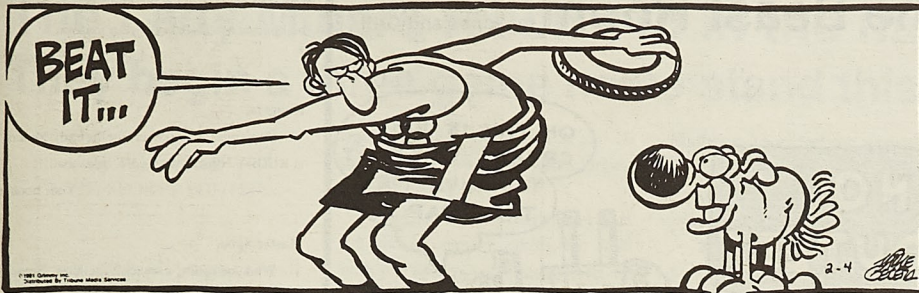


"Hey, hey, hey! Are you folks nuts? I'm telling you, this is the car for you!"



Mother Goose & GRIMM

by Mike Peters



SCOTT'S HALLMARK

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364-6866

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7 a.m - 11 p.m.

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NEW AND OLD.

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COMICS • GAMES

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Rolla, Mo.

Ph. 364-4301

ALL YOU CAN EAT

\$4.19 Sunday Special after 5 PM

Homestyle Fish

includes fries, slaw, hush puppies

Just show your UMR ID

Plus Daily 10% Discount

For UMR Students*

with a student ID

* offer not valid with other coupons or discounts



We accept Mastercard,
Visa, Diners & Discover
1009 Kingshighway

Classifieds

from page 9

Educate yourself to protect yourself! Learn how to defend yourself and be more assertive. Feb 9- Miner Rec, 9-11 a.m. Feb 16-Multipurpose 9-11 a.m. Don't be a victim.

Thirsty,

How many months? How many more?

To the Roomies:

I'm glad we're all back this semester! You guys are awesome! Get psyched for another party at our house!!

Thirsty,

We have really got to have more talks like that! And no, all nine loads were not his!

M.,

J'ai besoin de vous.

To Chi Omega,

What were some of you doing in the bathroom at Theta Xi anyway??

Quenched,

Stop letting all that referee power go to your head.

Chuck B,

Do you really have a girlfriend?

Quenched,

See what happens when you SKIP your Micky Mat class! Slacker! Serves you right.

Wanted: Female Companion

When: Anytime

Must be perfect and NOT like to party.

Contact: Gore at 364-8968

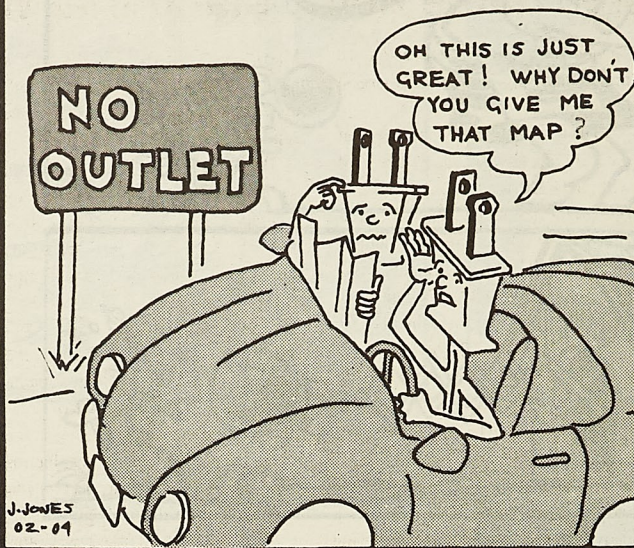
Jody,

Next time you get huffy at a party, have someone take you to get food before you start trying to bite things that AREN'T edible again!!!

Just an observer

Your Ex-Tequilla Partner

The Beast Room by Jones and Griff



J-JONES
02-04

Claudia,

Have a nice day!

5

Oh, how HOT YOU ARE!

The Gossipers'

Cheerleaders,

Standing around at the Lady Miners' basketball games is a discredit to your uniform.

Lady Miner Supporters

Ruggers,

Don't miss "three cheers for the Lady Miners" at RUGBY NIGHT with girls' basketball!!!

Your hooker

Master Spoo,

Who you calling a smack!!..... You Smack! Daddy

Real "MINER" men take NO! for an answer

Self defense and assertiveness training provided to men and women of UMR on Feb. 9 Miner Rec and Feb 16 Multipurpose. See you there.

Gary,

If you didn't sleep so much you would get your research done. Oh I forgot, Leon is pud!

A real engineer

Dave,

How's Mr. Wizard and the glowing electric pickle?

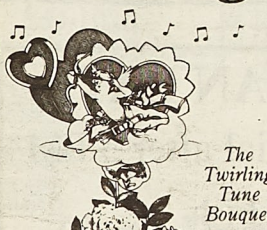
10

Sunnywall Flowers

1107 Pine

364-3161

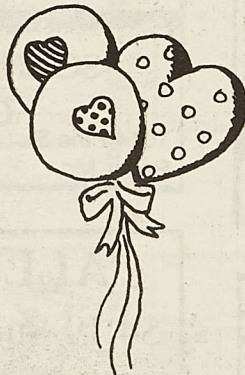
**Set
A Heart
Twirling.**



T-H642

You've never seen anything like it! The colorful TwirlingTune Bouquet features an oversized Valentine that actually twirls and plays "Let Me Call You Sweetheart."

\$25.00 up



Balloon Bokay

\$10.00 up

For Him

Flowers in a Mug
or Running Shoe
\$12.50 up

**Bud Vase
Special**

2 Sweetheart Rose
\$9.50



Largest Selection in Area



Soissons Award-Winning Candy



**Take
A Spin
With Your
Valentine.**



T-J641

The fun begins when you play spin the arrow with Teleflora's Valentine Spinner Bouquet. Filled with fresh flowers, it's a romantic gift your sweetheart will love. To send one anywhere in the U.S. or Canada, drop by or call our shop today. **\$20.00up**

ORDER EARLY

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Visa

American Express

Discover

Sports

The Lady Miners reach #18 in the national polls They begin a three game home stand this Wednesday

By Tom Brown
ASST. SPORTS EDITOR

It was with a 14-4 record overall and a 7-1 MIAA record that the Lady Miners climbed a couple of notches in last week's Division II poll. They found themselves as the 18th ranked team in the nation and forced to put that ranking on the line as they would come up against one of the toughest teams in the conference, the Southeast Missouri State Otahkians.

Their first game after the ranking was against a Southwest Baptist team that has struggled all season long. As it has been lately, the Lady Miners have struggled at home in the first half of action against the weaker teams. This game was no different as the Lady Miners faced a hot shooting SBU squad set on an upset.

UMR opened up with an early lead behind the inside game of Stacy Mathes, who scored 8 of the Lady Miners first 10 points. This lead would soon fade as the SBU offense got untracked. Southwest Baptist

opened up a 7 point lead at the 10 minute mark, which was their largest of the game.

The Lady Miners chipped away at the spread, slowly taking the lead with just over two minutes left in the half. With another basket, they took a 31-28 lead with 30 seconds left to play. But in the closing seconds, SBU hit a 3 pointer which tied the game at 31-31. Southwest was feeling confident as they entered the locker room, playing even with the 18th ranked team in the nation.

All a fan would have to do to figure out what the second half would bring is to look at the post few games. The Lady Miners came storming back ready to show that they deserved the national ranking.

They showed why they rank 9th in field goal percentage as they came out in the second half and shot 50% from the floor.

The key to the UMR surge was as usual their "screamin' D". The Lady Miners hazed the SBU shooters holding them to a mere 32% shooting.

The Lady Miners rallied to a 64-53 win behind the 9-11 shooting of

Mathes who ended the game with a game high 19 points. This victory upped their record to 8-1 in conference action and 15-4 overall.

Traveling to Cape Girardeau on Saturday, the Lady Miners had plenty of time to think of what lay before them. Southeast Missouri State is arguably the toughest team in the MIAA.

The Otahkians were 16-3 overall and 7-2 in conference going into the game against UMR. All losses came during a period in which 5 of their players were suspended. They have beaten the defending national champs twice this season and are looking to take that title for themselves.

The Show Me Center is undoubtedly the toughest place to play providing the biggest home court advantage in the MIAA. The Lady Miners have never had good luck against SEMO, especially at home.

Southeast jumped to an early 11-0 lead, a position the Lady Miners have not been in all season. This proved to be the undoing of UMR as they couldn't make up the deficit. They

played even with SEMO for the remainder of the half, trailing 33-23 at halftime.

The Lady Miners began a short run, but this only sparked the Otahkians as they went on a 13-0 run to put the game out of reach. At the end of the game, the scoreboard showed a 71-56 victory and a probable ranking for SEMO.

Although a set back for the Lady Miners, they will have their chance for revenge as the two teams meet on the 20th of February, this time here at the the Gale Bullman. The Lady Miners are at the tail end of the season and need a strong showing to build their confidence as they prepare for post season play.

The Lady Miners will be on a three game home stand, starting with the high scoring squad from UMSL on Wednesday the 6th. They will host Washburn on Saturday the 9th, and Missouri Southern on Wednesday the 13th.

The Lady Miners will need a lot of support and I urge everyone to come out and support the Lady Miners on their bid for the national tournament. Good Luck Lady Miners!!

Swimming The aquajocks win the Principia meet fins down

By Jeff Lacavich
STAFF WRITER

Last weekend the UMR Swim Team took on Principia at Principia. Rolla won by a landslide without divers added into the score.

Jeff Kuta is by far the best swimmer on the team. He qualified for nationals in the 50 yard freestyle and won another meet this last week.

Terry Cruse and Doug Cordier added to the slaughter. Cruse won in the 200 back and Cordier captured a win in the 1000 freestyle.

The Rolla Aqua-men's next meet will be Feb 20-23 in Indianapolis. This will be the beginning of the midwest sectionals.

The Marine Life have no more home meets, but they are doing well. They ended up the season with winning record. Congratulations to the Swim Team!!

Miners endure a tough week with losses to conference foes

By Jeff Lacavich
STAFF WRITER

They lose seasonal series with SBU...

Last Wednesday night the men's basketball team hosted Southwest Baptist University at the Gale Bullman Multi-Purpose Building. The team was looking to even up the series against a fine team, but that was not to happen.

The tip was won by SBU, and they scored at 19:03 to open the game. The game went back and forth until the 12:39 mark when SBU hit a 3 pointer. Then SBU seemed like they were going to run away.

SBU was up by nine at the 8:47 mark. The game was going the way SBU wanted, but then UMR went on a eight-zero run. Billy Jolly canned a 3 pointer, Chris Dawson completed a 3 point play, and at 6:23 Jolly hit a running jumper.

The Miners cut the lead to 26-25, but they went down by eight before halftime. The first half was very well played by the Miners and they were only down by eight at halftime 40-32.

The second half was a total turnaround. SBU went on an eighteen to

two scoring drive that turned the lights out for the miners. At 16:34 of the second half SBU was up 58-34.

The rest of the game was pretty evenly matched, but UMR couldn't overcome the early knockout punch. UMR could only shorten the lead to eighteen. The last four minutes were all SBU. The final score was 83-57.

Jolly ended the game with 17 pts, while Dawson and Donnie Brown had nine, each.

...Lose to SEMO at the Show Me Center

The Miners traveled to SEMO on Saturday to compete to the Show Me Center. This was the first meeting of the season between the two teams and UMR was looking to take a 1-0 lead in the series.

Rolla scored first to take the lead but this would be the first and last time they would see the lead in the first half. UMR was evenly matched the whole first half.

Southeast slowly increased their lead to 10 in the first half, but that would be as far as they could get. The

last five minutes of the first half was all UMR.

John Huecker got two free throw, Dawson sunk a 3 pointer, and the Miners cut the lead to 1 at the end of the first half. 32-31 was the score at the end of the half.

The second half was looking up for UMR. They took the lead for the second time, but that was taken away at the 18:00 mark and was never regained again.

Then SEMO went up by seven at the 13:18 mark only to have UMR strip that away at the 5:12 mark. SEMO was up by 1 with five minutes left.

That five minutes was the longest five UMR could have seen. SEMO went on an eleven to three run to earn the win. Final score 70-59.

Jolly and Dawson both ended the game at 15. Chris Schneider had 10 and William McCauley chalked up eight.

Even though the Miners lost both games there are some good stats to be posted. Both Dawson and Jolly are shooting over 45% from 3-point range. Jolly is 6th in conference averaging 18 pts and 3-3 pointers a game. Finally, Schneider is 5th in conference rebounds, with about 8 a game.

KEY SPORT FAN IN THE STANDS



Dave Libiez

This week's Fan in the Stands attended the Miner's basketball game Saturday vs. MO West. If this is you, come claim your prize at the Miner office, 103 Norwood, on Thursday at 4:30. (Sorry Stewart!)

The Miners next games are Wednesday Feb 6th versus Missouri St. Louis and Saturday Feb 9 against Washburn University. Both are home

games with tip-off set for 7:30. If you're bored with nothing to, do go to the games and support the men's and women's teams.

Placement

UNIVERSITY OF MISSOURI-ROLLA PLACEMENT OFFICE

Buehler Building, 9th & Rolla St.
Rolla, MO 65401

PERMANENT EMPLOYMENT

WEEKLY DETAIL LIST #5

Week of March 4-8, 1991

SIGNUP LOCATION: G-3 Buehler Building
SIGNUP HOURS: 7:45 to 11:30 a.m.
1:00 to 4:14 p.m.

PRESCREENED INTERVIEWS

For prescreening companies, qualified students must submit their resumes in Room G-3 Buehler Building, prior to the deadline outlined. Resumes will be mailed to participating companies three weeks prior to their interview date, and they will select the students they wish to interview. Selected names will be posted on the bulletin boards in the signup area and in the appropriate departments. Posting of names will be done approximately two weeks before the interview date with a four-day deadline for signing.

TEXAS INSTRUMENTS, INFORMATION SYSTEMS & SERVICES

P.O. Box 540311, MS 3951
Dallas, TX 75265
attn: Mr. Milford Blanton

NUMBER OF SCHEDULES: 1

MAJORS: BS/MS Comp Sci, EE or ME w/emphasis
on Computer Science

POSITION: Business Programmer/Analyst and
Systems Support Analyst

LOCATION: Dallas, TX

INTERVIEWING: May, July 1991 grads

MINIMUM G.P.A.: 3.0

CITIZENSHIP: Applicants must be presently authorized to work full-time in the U.S.

DEADLINE FOR TURNING IN RESUMES: Thursday,
Feb. 14, 1991

INTERVIEW DATE: March 4, 1991

NORTHERN ILLINOIS GAS

P.O. Box 190
Aurora, IL 60507-0190
attn: Mr. Kevin Kirby, Management Recruiting Admin.

NUMBER OF SCHEDULES: 1

MAJORS: BS/CE, ME, PE, Eng. Mgt.

POSITION: Engineering. Initial experience

is usually gained through work in Aquifer, System & Dev.

LOCATION: Naperville, IL

INTERVIEWING: May, July 1991 grads

MINIMUM G.P.A.: 2.0

CITIZENSHIP: Permanent Resident Visa Required

DEADLINE FOR TURNING IN RESUMES: Thursday,
Feb. 14, 1991

INTERVIEW DATE: March 4, 1991

Russell's Town & College Shoppe

"MEN'S CLOTHING EXCLUSIVELY"



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Rolla, Missouri 65401

Phone

361-2323

This Ad Good for a 10% Discount

Bruno's

Banquet Facilities Available

Men's Night - Wednesday

Ladies' Night - Thursday

9:30 - 1:00

341-2110

2001 Forum Drive

THE ONE YOUR MAMA NEVER WARNED YOU ABOUT.

HOW COULD SHE HAVE KNOWN?
HOT CAR AUDIO SYSTEMS FROM
SOUNDPORT DIDN'T EXIST THEN..

THEY DO NOW!

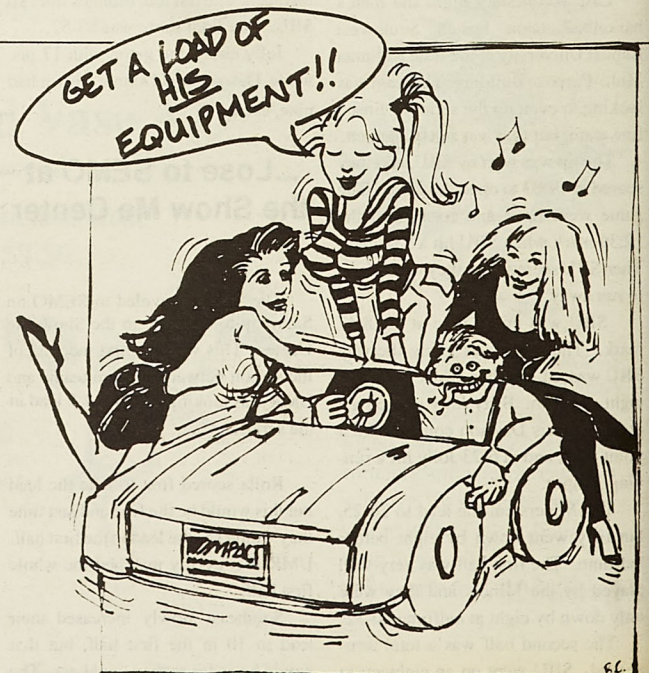
SOUNDPORT

115 N. Bishop

Rolla, MO

364-0785

CAR AUDIO & CAR ALARMS & CAR PHONES



PETROLITE
369 Marshall Avenue
St. Louis, MO 63119
attn: Mr. Tom Ette, Employment Manager

NUMBER OF SCHEDULES: 1
MAJORS: BS/Chemistry, ChE; any technical degree with minimum of 2 course level chemistry courses
POSITION: Technical Sales Program
LOCATION: First 6 months in St. Louis - must be willing to relocate throughout the U.S. after training
INTERVIEWING: May 1991 grads
MINIMUM G.P.A.: 2.4
CITIZENSHIP:

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 5, 1991

LAW ENVIRONMENTAL
114 Town Park Drive
Kennesaw, GA 30144
attn: Mr. Randy Nipp, Corporate Recruiter

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS CE, GeolEng, or Geology
POSITION: Staff Engineer, Staff Geologist
LOCATION: Nationwide
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: U.S. Citizenship or Permanent Resident

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 5, 1991

OKLAHOMA DEPT. OF TRANSPORTATION
200 N.E. 21st St.
Oklahoma City, OK 73105
attn: Mr. Earl Putnam

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS CE
POSITION: Engineer-in-Training
LOCATION: Statewide Oklahoma
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.0
CITIZENSHIP: Must be authorized to work in the U.S.

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 5, 1991

PROCTER & GAMBLE COMPANY
2 Procter & Gamble Plaza
Cincinnati, OH 45202-3314
attn: Mr. K. Welker, P&G (Cape Girardeau)

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS ChE, EE, ME, Eng.Mgt., CE
POSITION: Plant Manufacturing Management
LOCATION: Cape Girardeau, MO
INTERVIEWING: Dec. 1990 or May, July 1991 grads
MINIMUM G.P.A.:
CITIZENSHIP: Must be a U.S. Citizen, a permanent resident, refugee, or asylee immigrant, or a temporary resident admitted under the amnesty program of the 1986 immigrant act.

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 6, 1991

McDONNELL DOUGLAS CORPORATION
Mail Code MC-274-1160
P.O. Box 516
St. Louis, MO 63166-0516
attn: Mr. Michael May, Section Manager, College Relations

NUMBER OF SCHEDULES: 1
for McDonnell Aircraft Company
McDonnell Douglas Missile Systems Company
McDonnell Douglas Electronic Systems Company
MAJORS: BS/MS EE, CompSci, AE
POSITION: Positions in research, analysis, design, development, mfg. and testing of aircraft, missiles, electronic equipment and spacecraft systems
LOCATION: St. Louis
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.7
CITIZENSHIP: U.S. CITIZENSHIP DUE TO SECURITY

CLEARANCES
DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 6, 1991

WOLF CREEK GENERATING PLANT
P.O. Box 411
Burlington, KS 66839
attn: Mr. David O. Reynolds, Specialist Employment

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS CE, EE, ME, NE
POSITION: Engineer I (Entry Level)
LOCATION: Plant Site (Burlington, KS) majority Office Site (Wichita, KS) few
Commercial Nuclear Power Plant
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: Must have legal right to remain and work fulltime in the U.S.

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 6, 1991

Please note: Wolf Creek Generating Plant will require extensive background investigation; psychological testing; drug/alcohol testing prior to employment.

GEORGE A. HORMEL & COMPANY
P.O. Box 800
Austin, MN 55912
attn: Mr. Michael Maclean

NUMBER OF SCHEDULES: 1 ea day, March 6, 7
MAJORS: BS/EngMgt, EE, ME
POSITION: Associate Maintenance Engineer
(More complete details will be posted with signups.)
LOCATION: Midwest
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: Must have legal right to work in U.S.

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATES: March 6, 7, 1991

STOCKHOLM VALVE FITTINGS
P.O. Box 10236
Birmingham, AL 35202
attn: Mr. Jim Gordon

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME, MetE
POSITION: Supervisory Trainee - Manufacturing
LOCATION: Birmingham, AL
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.25
CITIZENSHIP: Must have Permanent Resident Visa
U.S. Citizenship - No Student Visas

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 7, 1991

BOEING
P.O. Box 7730
Wichita, KS 67277-7730
attn: Mr. Jeff Glimpse

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME
POSITION: Manufacturing of Tool Design Eng.
(More complete details will be posted with signups.)
LOCATION: Wichita, KS
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: Must be Permanent Resident

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 7, 1991
BRING TRANSCRIPT TO THE BOEING INTERVIEW.

PEPSI COLA COMPANY
Suite 1425, 200 N. Broadway
St. Louis, MO 63102
attn: Mr. Fred Wise

NUMBER OF SCHEDULES: 1
MAJORS: BS/ChE, EE, ME, Eng. Mgt.
POSITION: Operations Management Trainee
LOCATION: St. Louis
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.7
CITIZENSHIP: U.S. Citizenship

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: March 8, 1991

STANDARD MACHINE & MANUFACTURING COMPANY
10014 Big Bend
St. Louis, MO 63122
attn: Mr. Ken Summers, College Recruiting Coordinator

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME for Product Design Engineer
BS/EngMgt for Manufacturing Engineer
LOCATION: St. Louis (Crestwood) Missouri
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.0
CITIZENSHIP:

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: February 25, 1991

CHICOPEE DIV. OF JOHNSON & JOHNSON
1301 E. 8th Street
North Little Rock, AR 72115
attn: Ms. Mandy Grayson

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS ME
POSITION: Project Engineer
LOCATION: North Little Rock, AR; Benson, NC
INTERVIEWING: May 1991 grads
MINIMUM G.P.A.: 2.7
CITIZENSHIP: U.S. Citizenship required

DEADLINE FOR TURNING IN RESUMES: Thursday,
Feb. 14, 1991
INTERVIEW DATE: March 1, 1991

NON-PRESCREENED INTERVIEWS

SCHLUMBERGER WELL SERVICES
365 Canal St., Suite 2400
New Orleans, LA 70130
attn: Mr. Don Sweet, Recruiting Engineer

NUMBER OF SCHEDULES: 1 ea day for Texas (Land)
1 ea day for Gulf Coast (Off-Shore)
MAJORS: BS/EE, ME, PE, Physics
POSITION: Junior Field Engineer
LOCATION: Texas and Louisiana Gulf Coast
INTERVIEWING: recent grads, Dec. 1990 or May, July
1991 grads
MINIMUM G.P.A.: 2.7
CITIZENSHIP: U.S. Citizenship or Permanent Visa

INTERVIEW SIGNUP DATE: Tuesday, Feb. 19
INTERVIEW DATES: March 5, 6, 1991

STANLEY CONSULTANTS
Stanley Building
Muscatine, IA 52761
attn: Ms. Karen Diercks, College Recruiting

NUMBER OF SCHEDULES: 1
MAJORS: BS/CE, EE, ME
POSITION: Entry-level CE, EE, and ME
LOCATION: Muscatine, IA
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: N/A
CITIZENSHIP: U.S. Citizen or Alien authorized to
work on an unlimited basis.

INTERVIEW SIGNUP DATE: Tuesday, February 19,
1991
INTERVIEW DATE: March 4, 1991

BOMMARITO CONSTRUCTION CO.
11745 R. Lackland Rd.
St. Louis, MO 63146
attn: Mr. Mike Jerome, Vice President

NUMBER OF SCHEDULES: 1
MAJORS: BS/CE
POSITION: Estimator, Project Engineer
LOCATION: St. Louis, MO
INTERVIEWING: May 1991 grads
MINIMUM G.P.A.: 2.0
CITIZENSHIP: U.S. Citizenship or Permanent Visa

INTERVIEW SIGNUP DATE: Tuesday, Feb. 19, 1991
INTERVIEW DATE: March 5, 1991

CONTECH CONSTRUCTION PRODUCTS, INC.
1001 Grove St.
Middletown, OH 45041
attn: Mr. Tom Severski, Recruiting Representative

NUMBER OF SCHEDULES: 1
MAJORS: BS/CE
POSITION: Sales Engineer
(Complete details will be posted with signups.)
LOCATION: Various - U.S.
INTERVIEWING: December 1990, May, July 1991
grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: Must be authorized to work in the U.S.

INTERVIEW SIGNUP DATE: Tuesday, Feb. 19, 1991
INTERVIEW DATE: March 6, 1991

IOWA ILLINOIS GAS
206 East 2nd Street
Davenport, IA 52801
attn: Ms. Donna Harbottle

NUMBER OF SCHEDULES: 1
MAJORS: BS/EE
POSITION: Electrical Engineers in Electric
Design or Substation Division — Details will be posted.
LOCATION: Davenport, IA
INTERVIEWING: May 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: U.S. Citizenship or Permanent Resident

INTERVIEW SIGNUP DATE: Tuesday, Feb. 19, 1991
INTERVIEW DATE: March 7, 1991

MARTIN MARIETTA ENERGY SYSTEMS
P.O. Box 2002 MS 6501
Oak Ridge, TN 37831
attn: Ms. Griselda Williams, College Program Coordina-
tor

NUMBER OF SCHEDULES: 2
MAJORS: BS/Environmental, MetE, ChE, EE, ME,
CE, Chemistry or Health Physics
POSITION: Various
LOCATION: Oak Ridge, TN; Paducah, KY;
Portsmouth, OH
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 3.0
CITIZENSHIP: U.S.

INTERVIEW SIGNUP DATE: Wednesday, Feb. 20, 1991
INTERVIEW DATE: March 7, 1991

STUDENTS ARE REQUESTED TO BRING A COPY OF
THEIR TRANSCRIPT
AND COMPLETED MARTIN MARIETTA ENERGY
SYSTEMS APPLICATION TO
THE INTERVIEW.

BAXTER HEALTH CARE CORPORATION
1900 N. Highway 201
Mountain Home, AR 72653
attn: Mr. Steve Hall

NUMBER OF SCHEDULES: 2
MAJORS: BS/ME, EngMgt, EE, ChE
POSITION: Manufacturing or Quality Engineer
LOCATION: Mountain Home, AR

INTERVIEWING: recent grads, Dec. 1990 or
May, July 1991 grads
MINIMUM G.P.A.: 2.5
CITIZENSHIP: U.S. Citizenship

INTERVIEW SIGNUP DATE: Wednesday, Feb. 20, 1991
INTERVIEW DATE: March 7, 1991

DEERE & COMPANY
John Deere Road
Moline, IL 61265
attn: Ms. Sandy Bishop

NUMBER OF SCHEDULES: 2
MAJORS: BS/MS Computer Science or Management
Information Systems
POSITION: Computer Programmer
LOCATION: Moline, IL
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: N/A
CITIZENSHIP: U.S. Citizenship or Permanent
Resident Visa Required

INTERVIEW SIGNUP DATE: Wednesday, Feb. 20, 1991
INTERVIEW DATE: March 7, 1991

MALLINCKRODT CHEMICAL COMPANY
P.O. Box 5439
St. Louis, MO 63134
attn: Mr. Jon Hale

NUMBER OF SCHEDULES: 1
MAJORS: BS/ChE
POSITION: Process Engineer
LOCATION: St. Louis, MO
INTERVIEWING: December 1990 or May 1991 grads
MINIMUM G.P.A.: 3.0
CITIZENSHIP: U.S. Citizenship required

INTERVIEW SIGNUP DATE: Monday, Feb. 11, 1991
INTERVIEW DATE: February 25, 1991

ARCH OF ILLINOIS, INC.
P.O. Box 308
Percy, IL 62272
attn: Mr. Hubert C. Place, Mgr. of Human Resources

NUMBER OF SCHEDULES: 1
MAJORS: BS/Mining Engineering
POSITION: Mine & Staff Engineer
LOCATION: Throughout Arch Mineral Corp.
INTERVIEWING: May, July 1991 grads
MINIMUM G.P.A.: 2.7
CITIZENSHIP: U.S. Citizenship required

INTERVIEW SIGNUP DATE: Friday, Feb. 8, 1991
INTERVIEW DATE: February 20, 1991

Page 11 - Spring List #5

ADDITIONS, CANCELLATIONS, CHANGES IN IN- TERVIEW SCHEDULES:

CANCELLATIONS:
Maytag, Div. of Admiral - interview date: March 5
United Telephone - interview date: March 5
Braden Mfg. - interview date: February 7
Union Carbide - interview date: February 13
Harris Corporation - interview date: February 22
General Motors - (permanent interview schedule) -
Feb. 19-21, 1991 cancelled
Procter & Gamble R&D (ChE) - February 19 cancelled
A.E. Staley - interview date: Feb. 6
IBM - interview dates: March 5, 6

CHANGE IN INTERVIEW DATE:
Star Enterprise - scheduled for February 26
STAR ENTERPRISE WILL NOW INTERVIEW ON FEB.
14, 1991

INFORMATION IS NOT AVAILABLE FOR THE FOL-
LOWING COMPANY:
NOOTER CORPORATION - Interview Date: March 8,
1991

ADDITION: Andersen Consulting (Interviewing: Feb. 22)
Information will be posted on Placement Office &
Computer Science department bulletin boards. Additional

Co-op Employment

February, 1991

CO-OP EMPLOYMENT OPPORTUNITIES

Sign-up location: 101 Buehler Bldg.
Co-op Office
9th & Rolla Sts.

Sign-up hours: 7:45 am - 11:00 am
1:00 pm - 3:00 pm

Interview date: Wed., Feb. 6, 1991

MONSANTO CHEMICAL COMPANY
Locations: Nationwide

Interviewing: Ch.E.

Requirements: 2.5 GPA or above. Prefer authorization to work full time in US. Academic level of applicants: at least 30 credit hours completed at the end of the present semester.

Sign-up date: Wed., Jan. 23, 1991

start work summer or fall 91

1 schedule - 12 interview openings

Interview date: Thurs., Feb. 7, 1991

UNION ELECTRIC
St. Louis, Missouri

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

Requirements: 2.5 GPA or above. Must be legally eligible to work in US. Academic level of applicants: at least 70 credit hours completed at the end of the present semester. Must have completed some of the 1st semester junior courses.

Sign-up date: Thurs., Jan. 24, 1991

2 schedules - 26 interview openings

Interview date: Tues., Feb. 11, 1991

ASSOCIATED ELECTRIC C.I. MINING DIVISION
Clifton Hill, MO

Interviewing: C.E., Geology, Geo.E.,
M.E., Mining

Requirements: 2.0 GPA or above. Eligible to work in the US. Academic level of applicants: at least 29 credit hours completed at the end of the present semester.

Sign-up date: Monday, Jan. 28, 1991

1 schedule - 13 interview openings

start work: summer 91, fall 91, or spring 92

Interview date: Tuesday, Feb. 12, 1991

BROWN SHOE COMPANY

Work locations: Primary - Fredericktown, MO
and Pocahontas, AR; Secondary - Cabool, MO.,
Houston, MO., Mountain Grove, MO., Dixon, MO.,
Owensville, MO., Fredericktown, MO., Charleston, MO.,
Bernie, MO., Caruthersville, MO., Pocahontas, AR.,
Union City, TN., Dyer, TN., Lexington, TN., Selmer, TN.,
Savannah, TN.

Interviewing: E.E., Mgmt., M.E.

Requirements: 2.0 GPA or above. Academic level of applicants: at least 45 credit hours completed at the end of the present semester.

Sign-up date: Tuesday, January 29, 1991

start work - summer 91, fall 91, spring 92

2 schedules - 22 interview openings

Interview date: Tuesday, Feb. 12, 1991

DOW CHEMICAL
Texas, Michigan and Louisiana

Interviewing: Ch.E.

Requirements: 2.8 GPA or above. Permanent resident visa. Academic level of applicants: at least 29 credit hours completed at the end of the semester. 45 hours minimum for Texas location.

Sign-up date: Monday, January 28, 1991

1/2 schedule - 7 interview openings

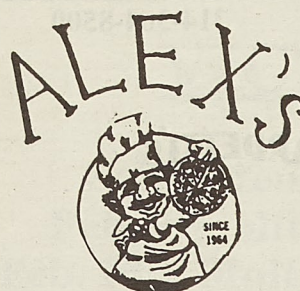
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**ORDER
EARLY**

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Thursday, Feb 14

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Salads Sandwiches Pasta

5% Beer on Sunday

SPECIALITIES

Gyros Souvlaki Steak

Greek Salad Spinach Pie Baklava

Interview date: Tuesday, Feb. 12, 1991

CENTRAL INTELLIGENCE AGENCY
Work locations: Northern Virginia/Washington, DC area

Interviewing: A.E., Math., C.E., C.Sc., E.E.,
M.E., Physics

Requirements: 2.75 gpa or above. US Citizenship
required. Academic level of applicants: at least
45 credit hours completed at the end of the present
semester.

Sign-up date: Wed., January 30, 1991

Start work: fall 91

2 schedules - 24 interview openings

Interview date: Thurs., Feb. 14, 1991

ANHEUSER BUSCH
St. Louis, MO

Interviewing: E.E., M.E.

Requirements: 2.8 GPA or above. Permanent Resident
status. Academic level of applicants: 4-5 semesters
completed at the end of the present semester.

Sign-up date: Thurs., Jan. 31, 1991

1 schedule - M.E. 13 interview openings
1 schedule - E.E. 13 interview openings

Interview date: Friday, Feb. 15, 1991

LITTON INDUSTRIES
Springfield, Missouri

Interviewing: Ch.E., Chem., E.E., M.E.

Requirements: 2.5 GPA or above. Academic level
of applicants: at least 30 credit hours completed
at the end of the present semester.

Sign-up date: Friday, Feb. 1, 1991

start work summer 91

1 schedule - 10 interview openings

Interview date: Tuesday, Feb. 19, 1991

ANHEUSER BUSCH
St. Louis, Missouri

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

Requirements: 2.8 GPA or above. Permanent Resident
status. Academic level of applicants: at least 4-5
semester completed at the end of the present semester.

Sign-up date: Tues., Feb. 5, 1991

2 schedules - 26 interview openings

Interview date: Friday, Feb. 15, 1991

BUSSMANN
Ellisville (St. Louis County), MO

Interviewing: E.E.

Requirements: 2.5 GPA or above. U.S. Citizenship.
Academic level of applicants: at least 45 credit
hours completed at the end of the present semester.

Sign-up date: Friday, Feb. 1, 1991

1 schedule - 13 interview openings

start work fall 91

Interview date: Friday, Feb. 15, 1991

CHEVRON USA INC.
New Orleans and Lafayette, Louisiana

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

Requirements: 2.7 GPA or above. US Citizenship
required. Academic level of applicants: at
least 30 credit hours completed at the end of
the present semester.

Sign-up date: Friday, Feb. 1, 1991

start work summer 91 or fall 91

1 schedule - 12 interview openings

Interview date: Tues., Feb. 19, 1991

GENCORP AUTOMOTIVE
Batesville, Arkansas

Interviewing: M.E.

Requirements: 2.5 GPA or above. American
Citizenship required. Academic level of
applicants: at least 59 credit hours
completed at the end of the present semester.

Sign-up date: Tues., Feb. 5, 1991

1 schedule - 14 interview openings

1 hour interviews

start work fall 91.

Interview date: Wed., Feb. 20, 1991

INLAND STEEL
E. Chicago, Indiana

Interviewing: M.E., Met., E.E.

Requirements: 2.4 or above. sophomores or juniors.
must be able to work at least 3 work sessions.

Sign-up date: Wed., Feb. 6, 1991

1 schedule - 13 interview openings

Interview date: Wed., Feb. 20, 1991

MONSANTO COMPANY
Work locations: St. Louis, MO., Cincinnati, OH.,
Chicago, IL., New Orleans, LA

Interviewing: C.Sc.

Requirements: 3.0 GPA or above. US Citizenship.
Academic level of applicants: at least 60 credit
hours completed at the end of the present semester.

Sign-up date: Wed., Feb. 6, 1991

start work july-dec. 1991

1 hour interviews

1 schedule - 12 interview openings

Monsanto will hold an informational meeting
on Tuesday, Feb. 19, 1991 in the Univ. Center
east - 214 Mark Twain Room. 6:00 pm - 7:00 pm.
All student interviewing with Monsanto must
attend.

Interview date: Thurs., Feb. 21, 1991

ALCO CONTROLS
St. Louis, Missouri

Interviewing: Eng.Mgmt.

Requirements: 2.75 GPA or above. Academic
level of applicants: at least 59 credit hours
completed at the end of the present semester.

Sign-up date: Thurs., Feb. 7, 1991

start work summer 91

1 schedule - 10 interview openings

Interview date: Wed., Feb. 20, 1991

OLIN CORPORATION
E. Alton, Illinois

Interviewing: C.Sc., M.E., Met.E.

Requirements: 2.5 GPA or above. Permanent
resident visa. Academic level of applicants:
at least 59 credit hours completed at the end
of the present semester.

Sign-up date: Friday, Feb. 8, 1991

start work summer 91

1 schedule - 13 interview openings

SQUARE D COMPANY
Cedar Rapids, Iowa

Interviewing: Mgmt., M.E., E.E.
(Manufacturing and high tech lab)

Requirements: 2.0 GPA or above.

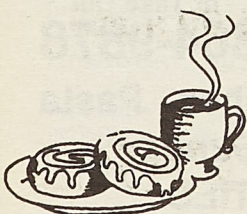
Turn in resumes: Monday, Feb. 11, 1991

RESUMES ONLY. IF YOU WOULD LIKE TO BE CON-
SIDERED FOR CO-OP EMPLOYMENT WITH THE ABOVE
COMPANY, PLEASE TURN IN A COPY OF YOUR CO-OP
RESUME TO THE CO-OP OFFICE ON THE ABOVE DATE.

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MARRIOTT DINING SERVICE

Weekly Menu - February 7 - 13, 1991

UCE- LUNCH

THURSDAY 7	FRIDAY 8	MONDAY 11	TUESDAY 12	WEDNESDAY 13
Meatloaf	Swiss Steak	Country Fried Steak	Charbroiled Chicken Sandwich	Liver & Onion
Chicken Stir Fry	Grilled Pollock	Sweet & Sour Pork over rice	Baked Ham	Baked Pollock w/ Lemon
Carved Beef	Chicken & Biscuit	Chicken Pot pie	BBQ Brisket	Cheese Ravioli

Rayl and TJ Cafeteria

Thursday (7)	Friday (8)	Saturday (9)	Sunday (10)	Monday (11)	Tuesday (12)	Wednesday (13)
LUNCH:						
Sloppy Joe Chicken & Dumplings Baked Potatoes w/ Chili & Cheese	Grilled Ham & Cheese Turkey Tetrazzini Egg Foo Yung	Hot Beef Sandwich Hungry Jack Casserole Scrambled Eggs w/ ham	Oven Fried Chicken Carved Fresh Ham Pancakes & Sausage	Monte Cristo Sand Turkey Alfredo Vegetable Pita	Sloppy Joe Beef & Turnovers Ham and Beans w/ cornbread	Sloppy Joe Pinata Casserole Turkey Fried Rice
DINNER:						
Chicken Fried Steak Cheese Ravioli Sausage & Apples	Baked Fish Supreme Soft Shell Tacos Mushroom Omelette	Pork Fritters Cheese & Mushroom Burger Chinese Pepper Steak		French Dip Sand. Meat Loaf Ham Quiche	Breaded Veal Steaks Beef Turnovers Polish Sausage w/baked beans	Pork Steaks Lasagna Cheese Omelette

Interview date: Monday, Feb. 25, 1991

Interview date: Wed., Feb. 27, 1991

PSI ENERGY (formerly Public Service Indiana)
Plainfield, Indiana

HUSSMANN CORPORATION
Bridgeton, MO (Suburb of St. Louis)

Interviewing: E.E., M.E.

Interviewing: M.E.

Requirements: 2.75 GPA or above. Academic level of applicants: at least 45 credit hours completed at the end of the present semester.

Requirements: 2.8 GPA or above. Academic level of applicants: at least 30 credit hours completed at the end of the present semester. American Citizenship open: valid work permit required if non-U.S. citizen.

Sign-up date: Monday, Feb. 11, 1991

Sign-up date: Wed., Feb. 13, 1991

start work summer 91

start work fall 91

1 schedule - 12 interview openings

1 scheule - 12 interview openings

Summer Employment

WEEKLY DETAIL LIST #5
Week of March 4-8, 1991

SIGNUP LOCATION: G-3 Buehler Building
SIGNUP HOURS: 7:45 to 11:15 a.m.
1:00 to 4:15 p.m.

PRESCREENED INTERVIEWS

PROCTER & GAMBLE COMPANY
2 Procter & Gamble Plaza
Cincinnati, OH 45202-3314
attn: Mr. K. Welker (Cape Girardeau)

NUMBER OF SCHEDULES: 2
MAJORS: Computer Science, ChE, CE, ME, EE, Eng. Mgt. (One year from final degree)
POSITION: Plant Manufacturing - Summer Intern
LOCATION: Cape Girardeau
CITIZENSHIP: Must be a U.S. Citizen; a Permanent Resident, Refugee, or asylee immigrant, or a temporary resident admitted under the amnesty program of the 1986 Immigration Act

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATES: March 5 - Computer Science schedule
March 6 - ChE, CE, ME, EE, Eng. Mgt.

STANDARD MACHINE & MFG. COMPANY
10014 Big Bend
St. Louis, MO 63122
attn: Mr. Ken Summers

NUMBER OF SCHEDULES: 1
MAJORS: Engineering Management
POSITION: Special Projects during summer 1991
INTERVIEWING: May, July 1992 grads
MINIMUM G.P.A.: 2.0
CITIZENSHIP:

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 14, 1991
INTERVIEW DATE: February 25, 1991

Informational Meetings

U.S. DEPARTMENT OF ENERGY - ALBUQUERQUE

February 6, 1991
ChE 125
7:00 pm

DOWELL SCHLUMBERGER

February 7, 1991
MO Rm
4:30 - 6:00 pm

HUGHES AIRCRAFT - DENVER

February 11, 1991
Mark Twain Rm
6:30 - 9:00 pm

UNION PACIFIC

February 12, 1991
MO Rm
6:30 pm

CONOCO

February 12, 1991
Mark Twain Rm
6:30 - 8:00 pm

COOPER INDUSTRIES

February 20, 1991
Mark Twain Rm
7:00 pm

DILLARDS

February 19, 1991
Missouri Room
4:30 - 6:00 pm

INLAND STEEL

February 20, 1991
Meramec Rm
6:00 pm

GENERAL MOTORS

February 21, 1991
Centennial Hall

CHEVRON

February 25, 1991
Mark Twain Rm
7:00 pm

HALLIBURTON SERVICES

February 26, 1991
Mark Twain Rm
7:00 pm

PERSONAL RESOURCE DEVELOPMENT

Sponsored by Counseling & Career Development
A Division of Student Affairs
341-4211 204 Norwood Hall

INTERVIEWING SKILLS

Thursday, February 7 3:30 - 4:30 pm; 201 Norwood Hall
Facilitator: Dr. Sam Burton

This presentation is designed to help you prepare for interviews. Representatives from industry who recruit on the UMR campus will be invited as special guest speakers for the workshop.

TEST ANXIETY

Monday, February 11 3:30 - 4:30 pm; 201 Norwood Hall
Facilitator: Dr. Gene Van Matre

Learn how you can reduce the anxiety that causes you to forget critical facts and figures when you take tests only to remember on the way to your room later.

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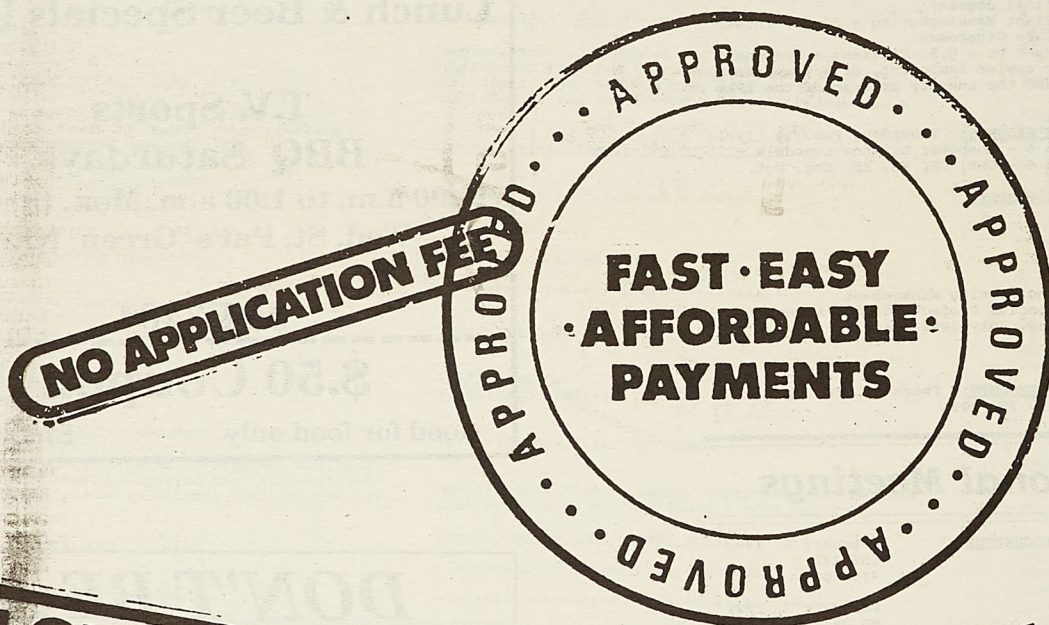
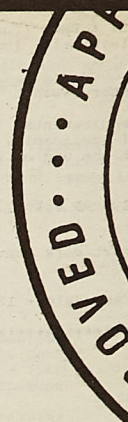
DON'T BE A VICTIM!

Self-Defense Seminar
Feb. 9 - Miner Rec Bldg.
Feb. 16 - Multi-Purpose Bldg.
9:00 a.m. - 11:00 a.m.

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