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The Missouri Miner, January 31, 1990

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Missouri Miner

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

January 31, 1990

Volume 78, Number 18

Twenty-four pages



Task force to assess Greek system

ANS meeting held at UMR

By Mark Kasinskas
STAFF WRITER

"To what extent are fraternities and sororities expected to contribute to the educational and personal development of students?"

"To what extent does UMR support Greek life on the campus?"

The answers to these questions and nine others like them, are the goal of UMR's newly found Greek Task Force.

The task force, founded last semester, is comprised of 25 people coming from all areas of the UMR community. Included in this diverse group are students, professors, administrators, fraternity and sorority advisers, and others. Some members have no Greek affiliation, which, according to task force member Mark Potrafka, has generated many good discussions in the two meetings the group has had thus far.

At other schools across the country, fraternities and sororities have gained exposure over matters involving Greek organizations and the school. At some private schools, the Greek system has

even been forced to shut down. No such run-ins have occurred yet at UMR, but, following the lead of many other schools, the administration would like to have a framework of guidelines that define the relationship that exists between the university and the campus Greek organizations.

This however is not to say that "trouble" is expected. Community and social service work is often performed by Greeks, and is often overlooked. Potrafka, UMR's new Greek Director, feels it is important to establish guidelines to know where everybody stands. "The two groups, Greeks and UMR, are equal. Greeks are not completely subordinate." However, UMR only recognizes Greek systems (under the present situation) as student organizations even though they are independent organizations that provide services such as campus housing.

"The University can't divorce itself from fraternities and sororities," says Potrafka, "but it can't have total control either. We don't have the money, staff, or intent." To reach a happy medium satisfactory to all parties involved is the job of the Greek Task Force.

ties involved is the job of the Greek Task Force.

Last semester, UMR Chancellor Martin Jischke and Vice-Chancellor of Student Affairs Warren Ogrosky drew up a list of topics for the task force to address. The following items were included in the Chancellor's initial letter to task force members.

Philosophy:

1. Relationship between UMR and Greek Chapters
2. Role of Fraternities and Sororities
3. Objectives of Greek Life

Commitments and Obligations:

1. Commitments of UMR to Greek Life
2. Commitment of Greek Chapters to Campus Life, Chapter Members and National Offices

Issues and Concerns:

1. Scholarship
2. Rush and Pledging
3. Living Conditions and Academic Environment
4. Leadership Development and Greek Role Modeling

5. Financial Concerns
6. Public Image

Also in the letter were specific questions the Chancellor wishes the task force to address. These questions deal with issues ranging from how the Greek organizations add to UMR, to how UMR is responsible for Greeks, to the community image of UMR Greek chapters.

The task force, chaired by Dr. Elizabeth Cummins has a deadline of April 1, 1990 to submit a report of their findings to Chancellor Jischke.

Committee member Potrafka sees a lot of good things coming out of the Greek Task Force already, and sees it as a force that will help define his position as Greek director. He feels the task force has been organized extremely well, and impressed that students have been included to the degree that they have.

If all goes well, both UMR and its Greek organizations are about to face new issues that may redefine their relationship that has lasted strongly for over 86 years.

News and Publications
SOURCE

The UMR student chapter of the American Nuclear Society (ANS) has announced that the Midwest Conference of ANS will be held at UMR on February 23 & 24.

According to Dr. Nicholas Tsoulfanidis, UMR professor of nuclear engineering and faculty adviser to UMR's student chapter of ANS, the UMR chapter was awarded the Midwest conference this year.

"The conference will provide nuclear engineering undergraduate and graduate students with the opportunity to present technical presentations to an audience made up of students and faculty members from a number of midwestern colleges and universities," Tsoulfanidis said.

The American Nuclear Society sponsors three regional student technical conferences each year.

Brian Audsley, a UMR graduate student in nuclear engineering from Rolla, is chairman of the organization committee for the conference.

Ceramic department chairman named

News and Publications
SOURCE

Dr. Douglas M. Mattox, the new chairman of the ceramic engineering department here at UMR, says that his teaching career was "waylaid by success."

He explains, that while working as a researcher and manager in industry, he found his career in lamps and microelectronics so challenging that he put off a commitment to full-time teaching.

But the attraction to what Mattox calls the "art of teaching" and his love for young people eventually won out.

"I like to get involved in a community, and when the opportunity presented itself for me to teach at UMR, I was delighted to move to Rolla," Mattox said. "My family and I are

very much settled now in Rolla."

Mattox has plans to establish a research effort in the area of microelectronics ceramic manufacturing at UMR and to concentrate on enhancing engineering professionalism, especially ethics, among undergraduate students.

"There is a need to emphasize ethics, especially business ethics, to our students. They will need increased preparation in management skills in order to succeed in today's business world," Mattox said.

Mattox holds B.S. and Ph.D. degrees in ceramic engineering from Rutgers University. Prior to coming to UMR, he worked as a research scientist for Westinghouse Electric Corporation R & D Center, and for PPG Industries, Glass Research Center.

Charities benefit from Theta Tau Omega

By Greg Denzer
ASSISTANT NEWS EDITOR

Theta Tau Omega, a professional engineering fraternity, just recently gave away a check for \$500.00 to DEAF (Deafness Education and Awareness Foundation) Inc. This money was raised in Theta Tau's annual selling of Mums for Moms for the University Parent's Day.

However, this is just a portion of what they gave away last semester. Through events such as Ugly Man, Pizza Night, and other previously raised funds Theta Tau gave away over \$2800.00 to charity. This semester members plan on giving away over \$3000.00. This will be accomplished through the annual Casino Night and another Pizza Night. Casino Night will once again take place on the Wednesday of St. Pat's week. Through these upcoming events Theta Tau Omega plans on continuing to combine a good time with good work.



Rosemary Wakeham of DEAF Inc. receives a check from Jim Kerns (middle) and Dan Lumma of Theta Tau Omega.

Susan Lowe

Calendar of Events

Wednesday

International Student Club Meeting, 5:15p.m., in room CE 114 for International Day activities.

Wesley Meeting, 6p.m.

Alpha Chi Sigma Meeting, 6:30p.m., in G-3 Schrenk.

ITE Meeting, 6:30p.m., in CE 114.

Tau Beta Sigma Meeting, 7p.m., in Old Cafe.

SME Meeting, 7:30p.m., in 204 McNutt Hall.

SUB Presents: "Tsunami", 8p.m., in Centennial Room.

Mass, 9p.m., at the Newman Center.

Thursday

Toastmasters Meeting, 4:45p.m., in room 220 Fulton Hall. Toastmasters is an international organization devoted to helping its members develop their public speaking, listening and critical evaluation skills.

UMR Film Series, 7:30p.m. in Miles Auditorium, Mechanical Engineering Building. Admission by season ticket or \$3 at the door.

Admiral William Crowe, 8p.m., to speak at Centennial Hall. Tickets available from 8a.m. to 4:30p.m. weekdays at Reservationist's Desk in University Center-West.

Friday

IVCF Meeting, 7p.m., in room 139 ChemE. Ray Vanderwall will talk about "Abortion." Every-body is welcome.

SUB Movie Series, 7p.m., 104 ME.

UMR Astronomy Club, 7p.m., at the UMR Observatory. Will be sponsoring a Visitor's Night at the Observatory. The observatory is open to the public at this time and the Moon, Jupiter and the Orion Nebula can be viewed with the 16-inch telescope.

Saturday

UMR Women's Basketball, 1:30p.m., versus Southeast Missouri State University (SEMO), at the Multi-Purpose Building.

SUB Movie Series, 7p.m., in ME 104.

UMR Men's Basketball, 7:30p.m., versus Southeast Missouri State University (SEMO), at the Multi-Purpose Building.

Monday

Independents Meeting, 6:30p.m., in Marance Room.

Chi Alpha Bible Study, 7p.m., in 210 McNutt Hall.

Tuesday

SWE Meeting, 5:45p.m., in Centennial Room.

KME Help Session, 7p.m., in 203 M-CS.

Next Wednesday

International Student Club Meeting, 5:15p.m., in 11-SS G8 for International Day activities.

Wesley Meeting, 6p.m.

Phi Eta Sigma Meeting, 6:30p.m., in room G-5 H-SS, the Freshman Honor Society will hold its orientation for all new members. You are eligible if you have completed 15-45 hours with a cumulative GPA of 3.5 or better. Anyone interested should be at the Feb. 7th meeting or contact Mike Connell at 364-9792 if you are unable to attend.

Mass, 9p.m., at the Newman Center.

Noday

ATTENTION MAY GRADUATES,

If you did not receive a letter dated December 26th from Lauren Peterson telling you that your name is on the May Graduation list go to the Registrar's Office as soon as possible. Graduate students must do this on or before January 25, 1990.

Attention Grad Students: If you are an engineering major in high standing and with outstanding character, you can join Tau Beta Pi, the National Engineering Honor Society. For information please contact Martina Schollmeyer at 364-9289 ASAP.

Blue Key: Applications to pledge Blue Key are available at the Student Activities Office in the University Center-West. Return completed applications to the Student Activities Office no later than 1p.m. February 2, 1990.

Undergraduate Engineering Majors with approximately 32 to 64 hours completed in their curriculum are eligible to apply for Tau Beta Pi Freshman Scholarships. For more information please contact Martina Schollmeyer at 364-9289.

NO Graduation checks will be made during preregistration April 16-20, 1990. Please come to Registrar's Office before April 13, 1990.

Applications for enrollment for the Engineering-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 of 1990 are eligible to apply. Applications for enrollment are available in Room 111 of the Civil Engineering Building at UMR. The deadline for applications to reach Jefferson City is March 6, 1990.

The fundamental of Engineering Examination will be given from 8a.m. to 5p.m. Saturday, April 21, 1990 at UMR. Review sessions will be held on campus with dates and topics to be announced later. All applicants are welcome to attend.

For further information contact Dr. Paul R. Munger, director of UMR's Institute of River Studies and UMR professor of civil engineering, Room 111 Civil Engineering Building, UMR, Rolla, MO 65401, phone (314) 341-4477.

Financial Aid

The ACT Family Financial Statement for the 1990-91 academic year (Fall 1990 and Winter 1991) 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 Grant, the Stafford Student Loan Program (formerly Guaranteed Student Loan Program), the Income Contingent Loan Program and for the PLUS/SLI Loan Program, for the 1990-91 academic year. First consideration will be given to those students whose ACT-FFS is received by the processing agency by March 31, 1990.

MISSOURI WOMEN IN ENERGY SCHOLARSHIP Women in Energy, Inc. is pleased to announce the third annual competition for the MISSOURI WOMEN IN ENERGY SCHOLARSHIP. Three awards of \$750, \$500, and \$250 will be made. Requirements are: 1) Junior and/or seniors enrolled full-time in a Missouri college or university majoring in business, education engineering, home economics journalism, science or other energy-related field, 2) Minimum overall GPA of 3.0.

The deadline for applicants is March 1, 1990. For more information and applications contact Student Financial Aid Office, G-1 Parker Hall.

PUBLIC SERVICE OFFICER OR EMPLOYEE'S CHILD SURVIVOR GRANT PROGRAM This program provides tuition grants to eligible students enrolled in Missouri postsecondary institutions. To be eligible a student must: 1) Be a citizen and permanent resident of the United States and Missouri, 2) Be a dependent child of a public safety officer or employee of the Department of Highways and Transportation (engaged in the construction/maintenance of the state's highways, roads and bridges) who was killed in the line of duty, 3) Be enrolled or accepted for enrollment as a full-time undergraduate student in a course of study leading to a certificate, or an associate or baccalaureate degree at a Missouri institution for the period of the grant,

4) Be less than 24 years of age have not obtained a baccalaureate degree, and 5) Maintain satisfactory academic progress according to standards of the participating college or university. The maximum tuition grant award per academic year will be the least of the actual tuition charged at the institution where the eligible student is enrolled full-time; or the amount of tuition charged a Missouri undergraduate resident enrolled full-time in the same class level and in the same academic major as the applicant at the University of Missouri. Applications and information are available from the Coordinating Board for Higher Education, P.O. Box 1438, Jefferson City, Missouri 65012 or called in to the Coordinating Board Student Financial Aid Information Service Center at (314) 751-3940.

SOCIETY OF PROFESSIONAL WELL LOG ANALYSIS FOUNDATION

The Society of Professional Well Log Analysis 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.

The deadline for applications is March 15, 1990. For more information and applications contact Student Financial Aid Office, G-1 Parker Hall.

NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION GREATER KANSAS CITY

Each year NAWIC awards scholarships to students in a construction related, college degree program. NAWIC seeks scholarship candidates with a similar commitment to their career in construction. Requirements are: 1) Applicant must be enrolled first, second or third year student in a course of study leading to a degree or an associate degree in construction, construction management, architecture, civil, mechanical, structural or electrical engineering.

The deadline for applicants is March 21, 1990. For more information and applications contact Student Financial Aid Office, G-1 Parker Hall.

NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION ST. LOUIS, MISSOURI CHAPTER

Each year NAWIC awards scholarships to students in a construction related, college degree program. NAWIC seeks scholarship candidates with a similar commitment to their career in construction. Requirements are: 1) Applicant must be enrolled first, second or third year student in a course of study leading to a degree or an associate degree in construction, construction management, architecture, civil, mechanical, structural or electrical engineering.

The deadline for applicants is March 31, 1990. For more information and applications contact Student Financial Aid Office, G-1 Parker Hall.

MARTIN LUTHER KING, JR. MEMORIAL SCHOLARSHIP

Selection will be based upon academic achievement and potential, leadership qualities, and financial need. Applications may be obtained from the Student Financial Aid office or the Minority Engineering Program office. Completed application and transcript must be returned to either office on or before February 9, 1990.

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 Rolla Building) 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.

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Commentary

Campus alcohol policies under fire from the state legislature

COMMENTARY

by Eugene Bae & Bob Philips

In the past year, the media has been particularly adamant in publicizing alcohol-related incidents on Missouri college campuses. Stories of drinking and driving accidents, alcohol-induced date rapes, and even deaths have been directly linked to fraternities and fraternity-sponsored events. As a result of this media focus, the public's perception is that these activities are growing in magnitude and frequency. Consequently, these feelings are coming to the attention of key legislators in Jefferson City.

Since the beginning of the legislative session in January, there have been rumors of possible state statutes concerning the use of alcohol on college campuses. A sample bill, by an unknown author, was received by student affairs offices throughout the

state. Some preliminary provisions include:

Seek to discourage the gift of free alcoholic beverages or the sale of alcoholic beverages at below cost at an organized event by the fraternities, sororities, and other associations to student members or their guests.

Commit the institution to actively seeking the enforcement of state and local laws relating to alcohol possession and consumption, including the use of campus security and cooperation with local law enforcement agencies.

Require all student members and their guests who consume alcoholic beverages at any function sponsored or approved by the fraternity, sorority, or association to store the keys to their vehicles with a designated individual of the fraternity, sorority, or association, which designated person shall not return the

vehicle keys until the student member or guest appears capable of safely operating his or her vehicle.

Require each fraternity, sorority, or other organization to provide return transportation for guests and members, if needed, from the organization's alcohol-related functions.

These rules shall be in place in effect no later than January 1, 1991.

Representatives of UMR's Student Council and ASH have been following this bill with much interest. Last week, after the sponsor of this bill was revealed as Senator "Jet" Banks (Majority Floor Leader, D-St. Louis), these student representatives were able to meet with Senator Banks' staff to discuss the bill. Some concerns shared with his staff were:

All student organizations are already under state and local statutes governing the purchase, sale, and distribution of alcoholic beverages.

Campus security simply does not have the jurisdiction to pursue off-campus legal matters, whether or not an event involves students.

Who, in any fraternity or other student group, is in the legal right; first, to determine who is capable of safely operating a vehicle, and

second, to withhold the keys of a guest or member who desires to leave.

Provisions are already in place or are being developed to address the issue of transportation to/from alcohol-related events. Furthermore, additional programs are being implemented on the campuses to educate and train student organization on the legal issues and responsibilities of alcohol management. Examples on the UMR campus include a handbook on alcohol rules, responsibilities, and treatment, and alcohol management training programs through the campus counseling center in conjunction with alcohol distributors (ie. T.L.P.S. program with Anheuser-Busch).

Even if the bill were to pass "as is," it is not reasonable to expect each campus to develop and implement enforceable policies by January 1, 1991.

After sharing these concerns, it appears that there is a mutual misunderstanding and ignorance regarding: (1) How the perceived alcohol problem is being handled at our campuses, and (2) How extensive the problem is perceived to be by our legislators in the State Capitol. The Senator's staff was very sensitive to the points raised by the students and have agreed to follow-up discussions with the group.

The Senator's staff was particularly interested in the efforts being made by campuses, especially Greek organizations, to create and establish means of enforcing alcohol policies of their own. This week, these students will be presenting some of the ongoing efforts on the UMR campus that address this issue, but the burden will rest on Greek organizations to convince the public that they are making a collective effort to promote the responsible use of alcohol.

Any individuals or organizations who are interested in contributing to the efforts regarding these issues are encouraged to contact their Student Council Representative or to stop by ASUM.

Associate Dean named

News and Publications
SOURCE

Dr. Gary K. Patterson, professor and head of the department of chemical engineering at the University of Arizona, has been named associate dean for the research and graduate affairs and professor of chemical engineering in the School of Engineering here at UMR. The appointment is effective March 1, 1990.

"I am extremely pleased that Professor Patterson has been named to this position," said Dr. Robert L. Davis, Dean of the School of Engineering on campus. "I am confident that under his direction the School of Engineering will continue to expand its research and graduate programs."

Davis added that Patterson will assist faculty in UMR's School of Engineering with the enhancement of their research programs.

In addition, Patterson will share the responsibilities of the Office of the Dean of the School of Engineering with Dean Davis and Assistant Dean Jerry Bayless.

Counseling offers new seminar

By Gerald Combs
STAFF WRITER

The UMR Counseling and Career Development center is offering a new program called "Stepping Out," a support group designed to help students build self-esteem. According to Sandra Terry, the group's organizer, this program will help students identify bad feelings about themselves at the source, which will aid greatly in helping them build their self-esteem.

Each session will feature some instruction, but most of the time will be spent on confidence-building activities and group discussion. Sessions will be held from 3:00 to 4:30 p.m. every Tuesday from February 6 to March 13. This program is open to all UMR students and faculty; however, since there will only be one instructor, the size of the group will be limited, and reservations will have to be made ahead of time.

For more information, or to schedule an appointment, call Counseling & Career Development Center at 341-4211 or stop by 204 Norwood Hall.

UMR physics students attend convention

News and Publications
SOURCE

Several University of Missouri-Rolla students recently attended the "Partnerships for Economic Growth and the Environment" annual conference held in Jefferson City.

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

"The students are members of a new course at UMR on environmental physics," Brown said. "Their assignment was to choose one of the

three conference sessions, with each student using different topics, and to prepare a term paper on what they heard at those sessions."

UMR Students who attended the conference are: Christiane L. Dornhoefer, a senior in life sciences from St. James; Paul Mack, a senior in electrical engineering from Shrewsbury; Michael E. Mall, a senior in physics from Kansas City; Karon S. Matlock, a senior in economics from Rolla; Lisa J. Matthews, a sophomore in economics from Rolla; A. John Romanus Jr., a senior in physics from St. Clair; Debbie Wolfe, a senior in civil engineering from Newburg; and Chris Young, a sophomore in physics from Rolla.

Office changes announced

Listed below are the new addresses for the departments that have recently moved to Norwood. Telephone numbers remain the same, except George Schowengerdt's. His new number is 341-6086. Also, Dr. Schowengerdt is now located in the Vice Chancellor's office.

Academic Assessment Office
101 Norwood
Missouri Miner Newspaper
103A Norwood
Rollamo
103G Norwood
Residential Life
104 Norwood
Marriot Dining Services

Office of the Vice Chancellor
for Student Affairs
106 Norwood
Minority Engineering Program
107 Norwood
ISS (custodial services)
108 Norwood
Counseling and Career Development
204 Norwood

JOHN WATERS LECTURER/DIRECTOR

Director of: *Pink Flamingos,*
Eat Your Makeup,
Desperate Living,
Hairspray

Wednesday, February 7
8 pm

University Center East
Centennial Hall

Admission free with UMR ID

Make A Run For The Border With These Money-Saving Coupons!

Burrito Supreme®
\$1.29

A delicious combination of pinto beans, ground beef, secret red sauce, sour cream, onions, lettuce, cheese and tomatoes, wrapped in a flour tortilla.

Please present coupon when ordering. Limit: one coupon per person per visit. Not good with any other offer. Cash redemption value is 1/20th cent. Good only at participating Taco Bell restaurants. Tax not included. Offer expires May 31, 1990.



Taco Salad
\$2.49

The meal in a bowl you can eat! Beans, lettuce, ground beef, cheese, tomatoes, sour cream, olive and green onion in a light, crispy flour tortilla.

Please present coupon when ordering. Limit: one coupon per person per visit. Not good with any other offer. Cash redemption value is 1/20th cent. Good only at participating Taco Bell restaurants. Tax not included. Offer expires May 31, 1990.



Nachos BellGrande®
\$1.99

Crispy chips with beans, ground beef, sour cream, cheese sauce, tomatoes, green onion and olive.

Please present coupon when ordering. Limit: one coupon per person per visit. Not good with any other offer. Cash redemption value is 1/20th cent. Good only at participating Taco Bell restaurants. Tax not included. Offer expires May 31, 1990.



Mexican Pizza
\$1.49

A special pizza shell topped with beans, ground beef, special pizza sauce, tomatoes, American and Pepper Jack cheese -- melted and garnished with green onion and black olive.

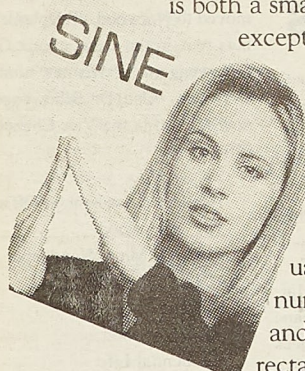
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TEXAS
INSTRUMENTS

Features

Cabin party continues as danger sets in

By Nora Okong'o
STAFF WRITER

(Last Week: Hal's wild party turns into the ultimate fiasco as a snowstorm leaves his guests cold, thirsty, hungry and in the dark.)

"This is great! This is just great!" Hal said, his tone showing that his actual sentiments were just the opposite of what he claimed them to be. "These people will never come back to any of my parties again."

"Well," Helen pointed out, "they have to get out of here before they can even think about coming back."

"Okay, listen up, everyone," Hal addressed his guests. "Does anyone here have a four-wheel drive truck?"

"I do!" someone yelled.

"Who are you?" Hal asked peering in the dark in the general direction from which that reply had come.

"The ghost of Houdini," was the reply.

The degree of mirth at this state-

ment was directly proportional to the degree of ignorance about the seriousness of the situation. It might do to wait until they were sober, or at least less inebriated, before he asked the ques-

ground was being whipped up by a gusty wind. Finding the flashlight was bound to be easier than finding his car. He finally found both. His car had four-wheel drive; perhaps he should try

ment. The truth was, there was no way he could have afforded it as well as his state of the art pick-up. Fortunately, he had found roommates as crazily willing as he was to live in medieval isolation if

opened the car door. As might be expected, he was hit with a blast of cold air that could have only originated at the North Pole.

"Something terrible has happened, Helen managed to form the words despite her chattering teeth.

"You mean more terrible than all this?" he asked in disbelief.

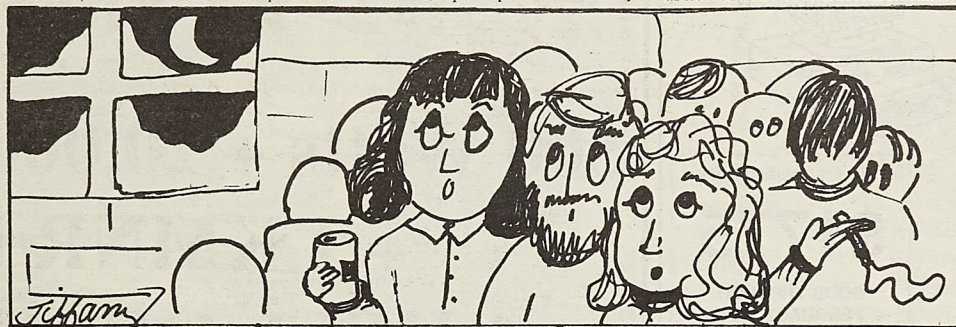
"It's-it's Jill. I'm not sure she's alright."

You mean you're sure she's not alright, he thought. What kind of trouble was Jill in now? His girlfriend had been gulping liquor with the tenacity of a fish in water.

"You want me to come in and look at her?"

"No, just tell me where the first-aid kit is and I'll try to get her here and you can drive her to town - if you can drive in this."

When Helen returned a few minutes



tion again, but thought.

"Helen?" he called gently.

He got no reply. Where had she gone? He decided that he would do better to look for a flashlight than to look for Helen. Didn't he have one in the trunk of his car?

The snow was still coming down steadily, and what was already on the

driving it to town. His truck was, as usual, in the shop. (What do you expect when you buy a used car from Joe Hale? He had been so sure that he couldn't get taken by Joe, but apparently Joe was an old hand at getting rid of substandard vehicles.)

What he really should have done is stay in the urban comfort of his apart-

it cut expenses.

The car coughed commendably and started. The engine would need at least fifteen minutes to warm up. The time period had almost elapsed so he began to ease the car into gear when he noticed the hands hitting the window frantically. It was impossible to make a positive identification in the dark, so he

Slaughter "sticks it to ya" on hot new release

After getting their chops in with the now defunct Vinnie Vincent Invasion, Mark Slaughter and Dana Strum have put together a new band that will undoubtedly be hard to top.

By Babu Barat
STAFF WRITER

For the majority of bands that have broken up and it's members have gone on to solo or other collaborative efforts, in most cases those efforts never reached the success that was once had by the original band. If one looks, or even if one doesn't, there seem to be so many of these insignificant bands out there that are hoping for that big break. Invariably that break will never come. But there is one new band with a couple of familiar faces that should emerge as a top contender for newcomer of the year. Being so early into the new year one would wonder how this could even be imagined with eleven months left to go. All it takes is one listen to the record and you'll be convinced.

If last year's band of the year was Skid Row then the Skids better watch

Vinnie Vincent Invasion, and formed their own gig along with guitarist Tim

takes the name after it's lead singer Mark Slaughter, he insists that this is

cent, when Slaughter and Strum found themselves out in the cold. After listening to hundreds of tapes and auditioning several drummers they found Blas Elias, a slick skin-pounder from Philadelphia. Then Slaughter stumbled upon guitar-wiz Tim Kelly while attending a friends barbeque. Bonding these four talents together, Slaughter was born, and definitely here to stay. "This is definitely a band situation," said Slaughter. "None of us want to be put in the uncomfortable situation me and Dana were in with our previous band," he added.

Stick It To Ya was recorded in Los Angeles and self-produced by Slaughter and Strum in just over a month and a half. This is hardly evident when listening to the finished product. The record possesses all of the polish of any record that was produced by a big name producer having a huge budget and an unending time limit to complete. To top that off there are 15, yes 15, killer tracks on the CD. And two tracks that are as of yet unreleased. *Stick It To Ya* should be a record by which many others are judged in the years to come. It's that good!

Songs like "Eye To Eye" and "Up All Night," the first single and video, are memorable rockers that shake the earth. The key is to turn it up! "Fly to the Angels" is a passionate balad that



Courtesy Chrysalis Records

Slaughter (l to r) Mark Slaughter, Dana Strum, Tim Kelly and Blas Elias, are currently rehearsing in order to hit the road in early April by themselves or as a support act for a major tour.

out for Slaughter and their new LP, *Stick It To Ya* on Chrysalis Records. The best thing that ever happened to rock is when vocalist Mark Slaughter and bass player Dana Strum left their previous band, the dictator-ridden

Kelly and drummer Blas Elias. Slaughter proved to be so good that their record company got rid of the founder of their old band and signed them to a contract immediately. That's got to tell you something. Even though the band

really a band and not just one person telling the others what to do and how to play.

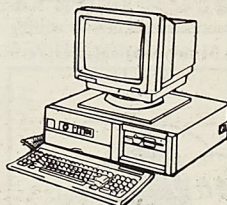
The incarnation of Slaughter was almost a year ago after sighting irreconcilable differences with Vinnie Vin-

see Slaughter, page 8

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If you missed the first distribution of the 1988-89 Rollamo yearbook, you're in luck! The Rollamo staff will be distributing the 1988-89 Rollamo for those who have not received their copy yet.

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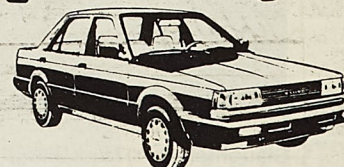
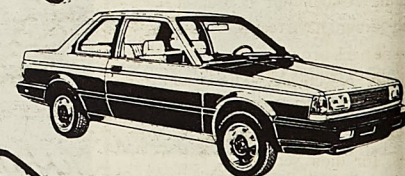
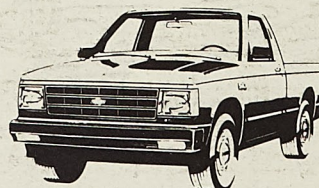
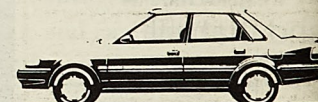
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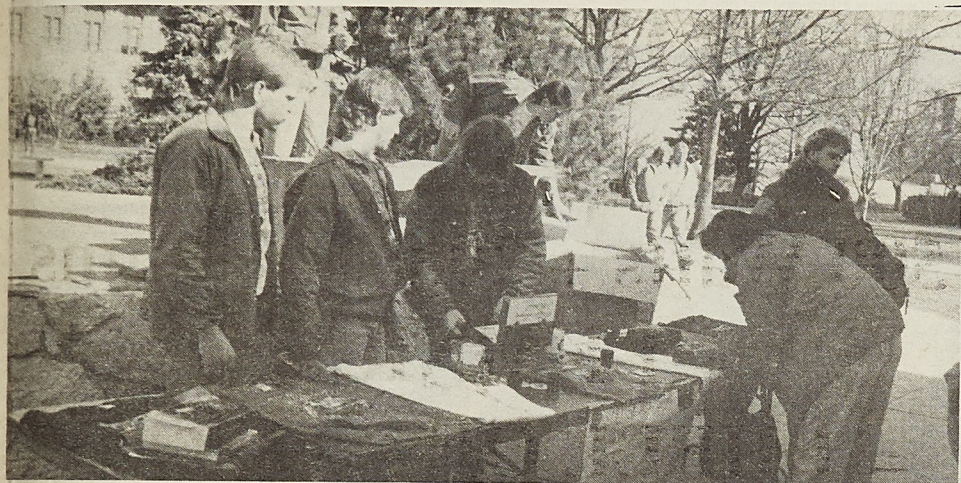
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Campus Organizations

Start beards, elect queens Professional career skills forum offered



New baby rep's selling 1990 green, specialties, buttons, and glassware at the puck Susan Lowe

By Kevin Webb
STAFF WRITER

St. Pat's 1990 is just around the corner and with this in mind, all of you male students and faculty members had better start growing those beards for the fullest beard contest. This is only one of the many follies events which get underway starting Monday, March 12th. These events will run through Wednesday of that week, with the

Wednesday activities starting when St. Patrick and His Court arrive by railcar in downtown Rolla. Then on Thursday, Gonzo takes place followed by the games on Friday. Friday evening the formal Coronation ceremony takes place and on Saturday there's the parade and Alice! Take pride in your school and help make this the biggest and best St. Pat's ever!

Your organization can help us by following the directions and information which you will be receiving con-

cerning new Baby Reps, Student Knights, and Queen Candidates.

Next Tuesday, February 6th, will be the night for taking pictures of the Queen Candidates and Student Knights. Pictures will be taken between 7:00 and 9:00 p.m. at Pi Kappa Alpha. If your organization has not received information about all of this, please contact me, Kevin Webb, at 364-1490. Thank you for all your help.

The BEST EVER is only 43 DAZE AWAY!!!

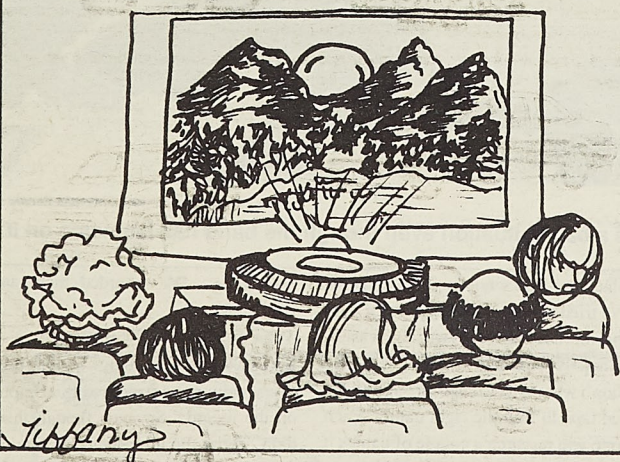
Alumni speakers available

By Mindy Gardner
STAFF WRITER

Professors may be looking for an interesting event for one of their classes this semester. Students might be looking for an interesting program for their organization's next meeting. The Alumni Association is the answer. Many alumni have readily volunteered to come back to our campus to speak on a variety of subjects. These men and women are extremely generous because they don't charge us, the students, for their services. They also provide their own transportation, meals and lodging. Consequently there is absolutely no cost for the student.

Contacting Betty Volosin or Lindsay Bagnall will get the student or professor a list of willing alumni and what topic each has chosen. Ms. Volosin and Ms. Bagnall can both be reached in the Alumni Office, 101 Harris Hall, phone number 341-4145. Professors and students do not miss the opportunity to let the Alumni Office help the University.

Bird watchers and outdoorsman



Audubon Society
SOURCE

The Ozark Rivers Chapter of the National Audubon Society will hold its next meeting, which is free and open to the public, on Monday, February 5th at 7:00 p.m. in the meeting room of the Rolla Public Library. Members and guests are invited to bring 5-20 of their favorite nature slides to share with the

group.

The next Audubon Society outing will be bird-watching and a pot-luck meal at the home of Cathy and Alex Primm, scheduled for Sunday, February 11th. Carpoolers should meet at 1:00 p.m. at the northeast corner of the Rolla Kroger parking lot. For more information, contact Cathy or Alex Primm at 341-2461.

By Mindy Gardner
STAFF WRITER

Last week's MINER mentioned the Student Professional Awareness Conference (S-Pac '90). S-Pac '90 will take place February 21st from 1:30 p.m. until approximately 5:30 p.m. in Centennial Hall UCE. Tickets can be obtained by the sponsoring organizations which are as follows: American Society of Civil Engineers, American Society of Mechanical Engineers, Institute of Electrical and Electronics Engineers, Society of Physics Students, and Tau Beta Pi. Tickets will be two dollars for those who are not members.

Dr. Ed Bertnolli, Director of UMR's Graduate Engineering Center in St. Louis, will give some opening remarks. From the national level IEEE Vice President of Professional Activities will also take part in the opening remarks.

A well seasoned speaker, Larry Dwon, P.E., will be coming in from

North Carolina to speak on "Effective Presentations." He has given over one hundred presentations at S-Pac's since 1979. Dr. Dwon received an innumerable number of awards from different organizations. Some of these awards he has received came from organizations such as IEEE, Eta Kappa Nu, and the United States Activity Board. Dr. Dwon has also served as Vice President for Eta Kappa Nu.

Dr. Dwon is not the only speaker for S-Pac '90. Joining him will be three other esteemed speakers. Paul Jobe, who is from Jefferson City and is

speaking for the National Society of Professional Engineers, will speak on "Engineers in Government." Don Higginbotham, professor in the Engineering Management department will speak on "Financial Planning." Paul Smith will be S-Pac's '90's last speaker. Mr. Smith is also from UMR's Engineering Management department and will speak on "Starting a Business."

Angels seek new members

Angel Flight
SOURCE

The Louis J. Ciccoli chapter of Angel Flight will be hosting its first Spring Rush Party this Thursday, February 1st. It will be held in ME 105, starting at 6:00 p.m., and will offer interested young ladies to meet the Angels and learn what Angel Flight is all about.

For those who don't know, Angel Flight is a professional, national service organization, over 30 years old and with hundreds of chapters on campuses

across the nation. Angels work to promote the welfare of others on their campus and in their community. In the past Angels have worked with Big Brothers / Big Sisters, Special Olympics, and they annually participate in Walk America. In the fall, the flight hosts their annual Rock-A-Thon; last year's proceeds went to the Alzheimer's Research Association.

Angel Flight offers an excellent opportunity to get involved and to help others. If you feel that you could be an Angel, come visit us Thursday night (dress will be casual). For more information, call 364-9517.

Pick, strum, and slash with RAGE

R.A.G.E.
SOURCE

The Rolla Association of Guitar Enthusiasts (RAGE) became the newest official campus organization last semester with 35 members. RAGE is an organization dedicated to helping guitarists of all styles and aptitudes to improve their skills as musicians. If you play guitar, or would like to learn, this is the organization for you.

Events last semester included a

"Building Better Chops" clinic taught by Jim Williams, a Peavey amplifier give away, and a seminar by solo recording artist Jeff Scheetz. Future plans for this semester include a clinic given by John Knox, an equipment demonstration by Woolf Music, and a "Night of 100 Guitars" street dance.

The first meeting of this semester will be held Thursday, February 1, at 7:00 p.m. in Room 212 McNutt. For more information please contact Bill at 364-0462.

Slaughter

from page 5

should prove to be a smash. And a surprise of some sorts is "Thinking of June," a sullen instrumental that elicits memories of good time's passed. Slaughter and Strum credit their songwriting to events that have happened in their lives. "Every song has a kind of true-life meaning," explains Strum. "They're either about something that we went through, or something we both perceive a lot of people go through, but can't get a chance to express for themselves," he adds.

Currently gearing up for a tour of the U.S. and hopefully the world, Slaughter intends on letting the world know that they are for real. Mark Slaughter recently shared some of his thoughts with me about the band and it's plans for the future.

How does the band feel about the completed project?

We're really excited about it. What we tried to do with this record is combine some of the old school stuff that we grew up with and add a nineties flavor to it as far as production is concerned. **Anything you wish you would have done differently?**

Not really. We did the album fairly quickly. It took us a month and a half to do it. The only thing would be that next time I would like to spend a little bit more time.

Why did you decide to produce it yourselves?

We wanted a guy like Mutt Lange, but his schedule is booked for the next two years. So we decided that we knew our music well enough to do it. Ted Templeman heard our demos and said that we should do it ourselves because he felt that we had a handle on our own sound. We just told the label that we were going to go for it and they said fine. They didn't argue and Chrysalis Records were behind us. They gave us a lot of creative control which is exciting for a label to do that.

The album is produced so well. How did the two of you get to be so proficient in the studio?

Dana actually has more studio experience than I have. He worked at Pasha Music House and several other things, as well as Vinnie Vincent Invasion records. I stepped in right after Vinnie Vincent broke up, then me and Dana did several things together. I learned a lot at that time and getting a handle on producing. I think the combination of the two of us was good because he has his way of doing things and I have a different approach to it. We both have open eyes and open ears so we suggest things to each other and are very objective. We bounce things off of each other and it seems to work pretty good.

How did you and Dana find Tim and Blas?

As soon as we broke up from the previous band we were in we were already receiving tapes of guitar players and drummers at that point. In the end we had about twelve moving boxes full of

cassettes and video tapes of drummer lighting their drums on fire and themselves on fire, etc. We ended up having a bunch of drummers come down and audition. We did about twenty of them in a day. We would audition one every half hour or so. We called Blas the day before and told him that if he wanted to come out and audition he would have to

in a situation that was uncomfortable for everybody. We didn't know what was going to happen. We chose to do what we did because we needed to have the musical freedom to express ourselves and not be in an individual situation, but a comradery or a band situation which is all for one and one for all. Even though the band's name is

actually wanted more than that, but that's what we ended up with.

You must have had a lot of material? We had an overflow of material. We just kept recording and recording. I couldn't see leaving any of the songs off. We left two songs off as is. Who knows what will happen with those. They might end up on a soundtrack or

we have this deal, and if this becomes successful situation, we won't even think of ourselves as rock stars. We are just four guys who are lucky and thankful for the situation that we're in.

Do you have a favorite track on the record?

I think it has to be "Flight of the Angels."

That's a great song?

Everything on the record are true life experiences.

Why didn't you put that out as single first off? Was it because it was a ballad?

We didn't want to put it out right away. The song is about an old girlfriend I mine from high school that I went back to find only to find out that she died. That's what the song is about. It's not glorifying death in any way, but for a person who's still living it's a letting go effect. The song itself means a lot to us because there has been so much that has happened to us to substantiate that. **Any reason for the new look?**

As far as my hair being dark as opposed to the blonde.

Yeah.

Basically, I was forced to dye my hair blonde before. Now I just want my hair to do whatever it wants to. I don't want to have to worry about having to go to a salon every month and chemical treating it. When I'm out on the road just want to go. Who wants to worry about going to a salon. I just want to go out and play. It is just a statement that I'm going to be myself as well as the rest of the guys. We're not here to be a poser and hairspray up our hair. We just want to get out and play some music. This band is going to be better live than it is on the record. We've already rehearsed and I was serious laughing. I'm going to be playing little guitar and keyboards. It all comes together really well. It sounds like a band. The show's going to be very energetic. Blas is very visual as I said before. Tim runs around just as much as Angus Young. Dana is always thrashing. I think that with all the excitement it's going to be a great show.

When are we going to see the band? I imagine in April. We don't have anything booked at this time. But in April we should be out doing clubs and opening up for a major tour.

Will this tour be extensive?

Oh yeah! Definitely! We want to support this record for a long time. Our fans have been so supportive to us through the past year and all the different things that we've been through. We really appreciate that.

Watch for Slaughter out on the road in the near future and, of course, don't miss their excellent new debut *Stick It To Ya*.

Thanks to Jeff Wagner for all his help in getting this together for us. A special thanks to Mark Slaughter for taking the time to talk to us.



Courtesy Chrysalis Records

Mark Slaughter insists that this is a band situation even though the band has his name on it.

fly himself out. He was there the next day. When we saw him play he was very visual and a very dramatic drummer. So we ended up with Blas. He's a great guy. I met Tim at a friends barbeque. He was frying the weenies and the chicken. First thing he actually said to me is "Do you want weenies or do you want chicken?" He's a great guitar player. Really energetic. He's wild man Tim Kelly.

What was the first thing you and Dana had in mind immediately after you left Vinnie Vincent?

It was a tough situation because when we left was right when one of the songs was starting to happen. We chose to be out on the streets. That's how we viewed it, out on the streets rather than

Slaughter that's not how I wanted it. We tried several names, but went with that because the copywriting was financially draining to all of us. We didn't want to have to go through all the red tape to find the right name. Each time you research a couple of names it takes a few weeks before you know whether someone else uses it or not. So it is time consuming as well.

What's the first video?

It is "Up All Night" and it premiered on Head Bangers Ball last week and I think we will be hosting the show this week.

That will be great! It's great to see so much material on the album. There are thirteen songs on the cassette.

Yeah, and there's fifteen on CD. We

something. We recorded them and they're done.

Who did most of the writing?

It was Dana and I, but I have to say that everybody in the band had their input on the record. So even though they didn't write the initial melody line or the lyrics they do have a big influence on how the song turns out. It is definitely a band situation.

Is there a general theme behind the songwriting?

I think it is fighting to be yourself and not worrying what people think of you. What you think of me is none of my business. If you go around chasing your tail trying to find out what everybody thinks of you you're going to go crazy. Just be yourself. Just because

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UMR Juggling Club meets each Thursday from 6-10 at south balcony of Multi-Purpose Building. Contact Ed Carstens at 364-7536 for details.

Dancers! The Collegium Musicum of the UMR Music Program is looking for students - male and female - with dancing experience. The Collegium will be producing Adriano Banchieri's madrigal comedy FFFSTINO! which requires dancers to dance and mime the lyrics. Persons in auditioning should see Prof. Joel Kramme, G-8 Harris Hall, or call 364-4185.

Student Organizations if you do not schedule your group shot by Feb. 15, your group cannot be pictured in the yearbook. Contact Angela at the RollaMo. Call 341-4279 or 364-2250.

For Sale: 160 foot repelling rope, New, Camouflage color, Make offer, call Tim @ 341-3951.

For Sale: 1962 Falcon Window Van. Real Good Shape. Call after 7 pm, 364 0922.

Angel Flight Rush Party - Thursday! Feb. 1st, 6 pm in ME 105. Get involved!!

Found \$\$\$

In basement of Chem E. (Schrenk) Bldg. Identify amount and another important feature and its yours! Call 364-0462.

Rolla Running Club - Interested in recreational or competitive running? Join the RR and meet people who share these interests? For more information, call Camille at 364-2329 or 341-4211.

Fencers? Does anyone in Rolla like to fence besides me? I need a fencing partner! If interested please contact David at 341-8341.

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Looking for a fraternity, sorority or student organization that would like to make \$500 - \$1000 for a one week on - campus marketing project. Must be organized and hardworking. Call Elizabeth K. or Myra at (800) 592-2121.

Glacier Park to hire 900 college students for summer jobs. College students from across the country are being sought for summer jobs at one of the nation's most spectacular national parks. Glacier National Park, located in the northwest corner of Montana, is best known for its rugged mountain wilderness and its historic lodges.

Glacier Park, Inc., is looking for students to fill more than 900 summer jobs in all segments of the hotel and hospitality areas. The seven hotels and lodges and the famous red vintage tour coaches operate throughout the 1.4 million acres of Glacier National Park. Since the early 1900s, it has been a tradition for college students from across the country to work at the park while enjoying hiking, riding, and fishing in one of the nation's last examples of pristine wilderness. Jobs include hotel front desk positions, maids, cooks, waitresses and drivers. Some students also participate in the guest entertainment, another Glacier Park tradition. For details on jobs and salaries call Glacier Park, Inc., at (602) 248-2612. Glacier Park, Inc., is a subsidiary of The Greyhound Corporation, which is a diversified corporation with \$3.3 billion in revenues, 37,000 employees and interests in four major markets - consumer products, services, transportation manufacturing and financial services.

Wanted: Gamers House, located 0.3 mile away from campus on 12th Street, is looking for one additional non-smoking, mature male roommate. Rent would average \$160/month. For more information, contact Bruce, Curt, Keil, or Max at 364-7556.

Personals

Lux,

Come over and visit!

The Cool Table

Spit,

Way to coach us to our first victory of the season!!

The Team

Michelle D.,

You make a great P.C. buddy!!

Flem

U-MAN (U-BOB?) is EVERYWHERE

Cool Chick,

Has the spray paint smell left your room yet!!

Boho,

Thanks for the beer??

Doric, Deanna and Kris

Amy,

Don't I do a great impersonation of you?

Your Senior Rep

Dave M.,

Have you got a haircut yet??

Doric & Kris

Be an Angel - Join Angel Flight! Spring Rush Party. Feb 1st, 6 pm in ME 105.

Harry,

When are you going to finish you JD?

YBS

Renee and Christina,

You guys are the coolest little sisters!

ZLAM,

YBS

Robin,

Your the coolest coolest coolest.

LICO,

Missy

Jennie B.,

Use that influence to get what you want!

Rhonda, Susan, Lori, and Jang-

Here's to the coolest and oldest pledge class! Let's Party!

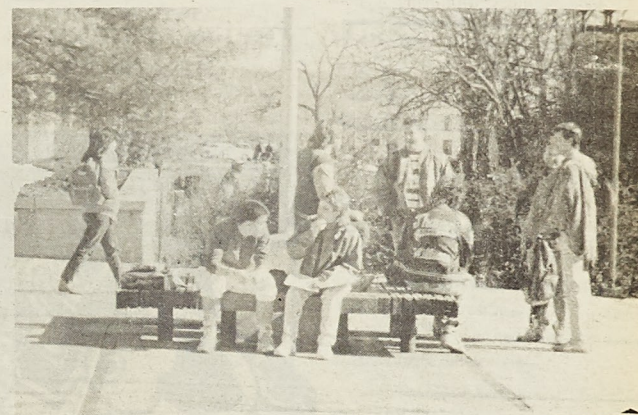
Love,

D.

Doric,

Door #1, Door #2, or Door #3, which one will it be!!!

Deanna & Kris



Susan Lowe

In passing, students gather at the flag pole to exchange stories of the day's events

Hey Left Wingers-

The right wing wants to know where you are. Let's Party

HQ

To the Ladies of ZTA,

We had a great time partying with you on Friday! Let's dance it up again some time soon!

Love,

The Men of Sigma Chi

Lamb & Turner,

Come up and see us sometime!!

Flem

Hey Freshmen Zeta's-

Just think, one more semester, and you're out of there!

Opie,

Gee Aunt B., can't I stay up just a little longer.

The Gang

Hey Laura,

Next time we have an intramural event check the time!

Just Jokin'
Flem

Melon:

Outfit love it, Hair love it. Make-up love it. She's not here. I LOVE-IT!!

Deanna,
Deanna,
Deanna,

There, your name in print.

ZLAM

Deanna

Rolaid,

I've heard blue star ointment can cure that problem.

the girl with the long black hair

Deanna,

Joz is rubbing off on you!! Beware we can only handle one!

Flem

Kris-

You are cool! Get ready for S.A.M.

J-fer,

P.C. should be fun, look at all the interesting questions you get to answer!

Social

Deanna,

Who is G.B.? And how long has it been since you've seen him?

Flem

Hey Foz!

Kappa Sig Roadies,

Play guitar play guitar.

Jill and Jenni,

You better start recycling or we'll sick Deanna on you!

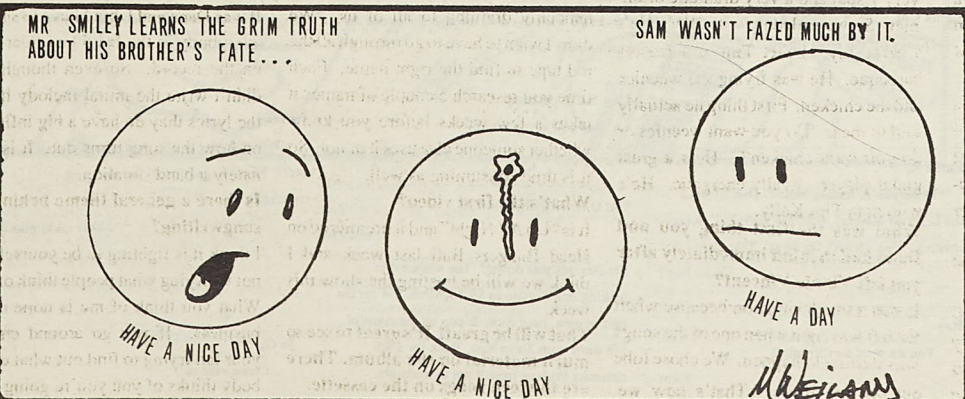
Doric

Hey Winslow and other nearby dogs, watch out for Konersmann!!!

Deanna,

Should we have S.A.M. in the lounge between our rooms!!

Flem



Classifieds

Hazer,
Come over and visit!
Your next door neighbors

Ellie,
Estoy mirando a Tu!
Perr.Loco

Lilly,
Don't worry, be happy!
Chaps

SSA,
One Thermo assignment down, how many more to go?? Let's shoot for the A. Enjoy your movies, partners!
Josey Wales

Travis & Chuck,
Vacation in May?

Deanna,
Where did the pizza box go?
Flem

Sugar Buger,
You're just a sweetie!

Dorie,
Thanks for lecting me have my little corner of the room!
Your roomie

Angel Flight - A National Service Organization, Get involved! Join Angel Flight.

Co-Author,
Thanks for being so cool! I promise I'll put the spotlight on dim!
Co-author
P.S. Thanks for the letter - nice pink envelopus are great.

Deanna,
Next time we go on a raid Amy and Ayako can't come!!
Flem

Harry & Andy,
You guys are not very observant! Of course we could never reach your composite, its too high off the ground!
Deanna and Kris

Hey New Cowskulls (Thor, Pondereosa, Newt, Worm, Emreald, Feedback, Weasel, and Westre)

I realize this is crally crally late, but congrats on graduating! (Betre late than nevre ...) Hope you all had as much fun being trained as we did watching you get trained! Keep up to good work, and congrats also to those who got staff positions. Don't study too hard this semester, and watch out for those nfiles!!

The Old Cowskull:
Buzz, Oscar, Alvy, Spaz, Hawkeye, and Mr. Smiley (aka Mr. Photogeni-)
P.S. Webstre, how do you spell saber(re)??

Michelle S.,
See what talking to that guy got you!! A new sweatshirt!
Flem

Travis,
You picked the wrong roommate this semester!
The Zetas

Web,
You ain't got no Taaan!
Ha Ha

Harry,
When are we going to two-step again?
The girls across the street

Bob,
I found something of yours, you can expect it in campus mail.
Bob also

Dorie, Kris, and Kelley,
Get psyched to meet our goal!

Welcome to our new pledges!!
Dyan, Angie, Chrissy and Melissa:
The Zetas

Like it Heavy? Listen to KMNR Metal Show. Music with a jagged edge. Saturday Mornings from midnight to 3 am on KMNR 89.7 FM.

Kel-
You're a great roomie!
Luv.
Deanna

Zan,
You are a great little sister!
YBS

P.S. You've got a cool roommate too!
Lew,
Wanna play chess again? Maybe you can get another stalemate. You did redeem yourself at cards though. Come by and see Spooter soon.
Hacker

Tune in to KMNR-89.7 Fm for the KMNR Artist Feature: Kiss: Then and Now. On Monday, Feb. 5th from 6-9 pm.

Dube,
If you're going to rock, sit behind us!
Everyone,
You're invited to a seminar delivered by J. Clayton on Feb. 10 in Cent. Hall starting at 2 pm. Listen how he put Creationism and Evolutionism together.

Koinonia,
Don't forget the Life Talks, Monday 6:30 pm, JJ 333. Invite as many as you can for John Clayton, it's going to be terrific.
YourPrez

Sig Nu,
I AM a little sister rushee!
Flem

Chi-O New Initiates,
CONGRATULATIONS!!! We enjoyed hosting your New-I Party and would love to party with you and your fellow sisters once again in the future!
Love,
The Men of Sigma Chi

Don,
Your first classified in 5 years. Was it worth waiting for?

Spit,
We'll have to go to Denny's sometime soon!
Flem

Tiger,
The days are winding down! I'm so excited, I had to put it in the paper! Miss You!
Teddy

Krissy & Cindy
I love you guys! You're both too wonderful to me. May we always be close friends!
your lab partner & trig-tutor



The new 1990 St.Pats Special Edition sweatshirts are on sale now at the hockey puck. Come by and check them out. There's only 1000 left.

Sigma Chi,
Thanks for the great I-party!!
Chi O

Emile S.,
Hope you're feeling better! Don't forget the L.T.s on Monday, 6:30 pm. @333TJ. Keep inviting - Feb. 10 isn't far away. Take care.
Your boy?

Ray,
You do need a nickname!!
Flem

Angelica,
I still want to crawl through the phone & curl up next to you.

Hey S.C.U.M.mers
See you at my house--
your favorite townie

Chi O loves their new I's!!

Studies got you down? The weekend is looking dull? Tune to 89.7 KMNR-FM for the best in rock, hard rock, & pop on the signs of life show with Steve Rist. Back for a 4th semester Fridays from 9 pm to midnight.

The Missouri Miner is still hiring staff writers. No experience necessary but you must be consistent and reliable.

Pimmel,
Which trailer is it?? And where is your car?? Thanks again for all the nice pink envelopes.
Nikki nikki nikki

Jo G,
Come visit us!!

Mystery

later to enlist his help had given up driving snow.
"I called the said, "they say it m before they get he There was som her voice that I flort. He panicked "What's wrong Her parents w thing happened to jail. Then a thoug he would anywa es caught a wife of that had so onliver "Let's get her i grabbing his flash the house.
The disapprov ten's eyes showed mind. What did fil other?
There wasn't m the dim light there seen period. She bathroom floor, h wall.
"I moved her," could force her to fill's original posit As Helen had s breathing. It was to other symptoms They lifted her up (which was in fact the living room dr conversation - the phere had not y seemed like hours gone out, yet it ha than one-and a ha
Star
Stephen latest n deeply o in his h tradition
By Matt ASST. FEATU
King is back! T the famous Stephen finally been releas Dark Half. As are novels, it is set pr own in Maine, call In this latest Thad Beaumont, a years has published game "George Star no longer able to w name. He even wen minister autobiogr

Mystery

from page 5

later to enlist his help in carrying Jill, he had given up driving in the foot-deep snow.

"I called the paramedics," Helen said, "they say it may be a half an hour before they get here."

There was something in the tone of her voice that forbade his sarcastic retort. He panicked.

"What's wrong? Is she alright?"

Her parents would kill him if anything happened to her. He could go to jail. Then a thought flashed in his mind - he would anyway once the paramedics caught a whiff of the potent narcotics that had so enlivened the party.

"Let's get her into the car," he said, grabbing his flashlight and heading to the house.

The disapproval that clouded Helen's eyes showed that she had read his mind. What did Jill and Hal see in each other?

There wasn't much of her to see - in the dim light there wasn't much to be seen period. She was sitting on the bathroom floor, her head against the wall.

"I moved her," Helen said, nothing could force her to be explicit about Jill's original position.

As Helen had said, she was hardly breathing. It was too dark to detect any other symptoms or her conditions. They lifted her up as gently as possible (which was in fact quite rough). From the living room drifted strains of loud conversation - the perfect party atmosphere had not yet evaporated. It seemed like hours since the lights had gone out, yet it had been hardly more than one-and-a-half.

They finally got Jill in the back seat of the car and Hal restarted the engine. "Stay here with her," Helen said. "I'll go in and see how much wood is left - see if we can stretch it out."

The house had cooled off a little, but she was probably the only one sensitive enough to notice. And then of course, there were a lot of people in the living

and then everything would continue as before. Not that he wasn't a nice guy. Just not.

"Anyone notice how cold it's getting?" someone yelled, interrupting her train of thought.

The beam of the flashlight swept the volume that had apparently once contained wooden logs. It would be a

Loudly she said, "No, it's the paramedics."

There was an all around sigh of relief as the siren and the adjoint vehicle approached. Helen headed for the front door. It had stopped snowing, but there was no sign of any life. Oh, there it was! The ambulance pulled up the driveway slowly, a feat in itself merited

Don't think such horrible thoughts! Helen thought to herself.

"She's still alive," was the jubilant announcement.

Helen gasped in relief. She didn't like Jill much, but she was glad that she was alive - very glad.

"Come with us, we need to know what happened."

"She had quite a bit to drink," Helen explained as the driver maneuvered the ambulance with the dexterity of a soldier walking across a minefield. "I found her in the bathroom. She'd been sick..." (gory details that the author shall spare the readers.)

"Sounds like she had more than just alcohol from the description."

"I don't know what they were having. I hardly touched..."

"She's stopped breathing!" the paramedic in the back yelled, as he started C.P.R.

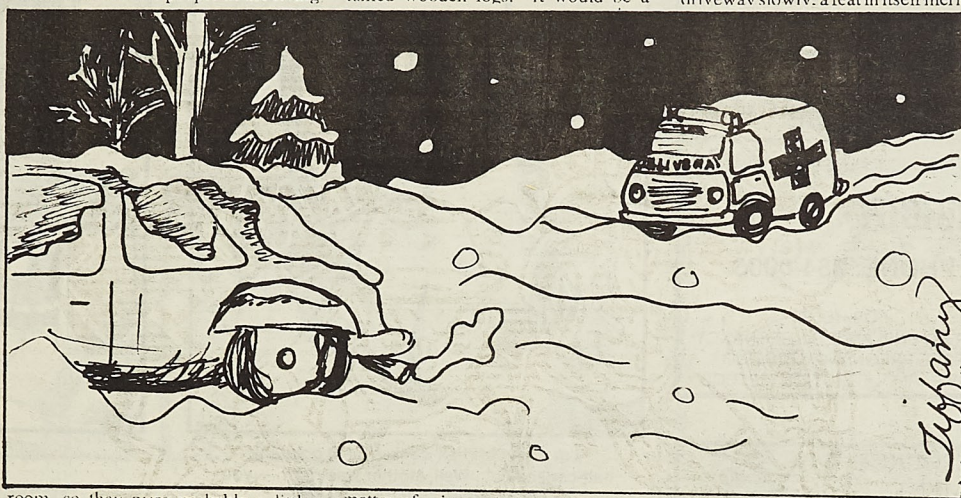
The driver raced the van in what could best be described as controlled panic. Jill, though, was pronounced dead on arrival at the hospital. Helen felt an emptiness open up inside of her.

"Ma'am, the police will be here to take a statement from you," the nurse said. "The paramedics think this may be a homicide."

Helen, never homicidal thought, "Murder?!"

Making his parties successful might be the least of Hal's worries for a while to come.

[Next Week: What did Jill drink and where did Hal go? (And if we're lucky, an exciting conclusion.)]



room, so they were probably a little warmer. The light from the flashlight flickered. She hoped the batteries wouldn't give out on her. The modern Hal did have matches, but all he had by way of candles were decorative works of art that seemed to be made out of unburnable plastic. He wasn't very well prepared for emergencies, Helen thought. The Hal she knew and loved would have. She still wondered how they had become so romantically involved and why she had accepted so little room from him for so long. They would fight, he'd promise to change

matter of minutes before there was a riot. How like Hal to act as though he were living on a tropical island that knew neither snow nor cold! She walked carefully back to the living room. The joviality had dissipated. A worried guest asked, "Where's Hal?"

Helen shrugged her shoulders although there was barely enough light to see her face let alone her shoulders.

In the distance, a siren wailed.

"That's not the police?" a terrified girl screamed.

At least they keep the jails warm, Helen thought.

an award for courage.

She ran toward it, and waved them towards Hal's car. The engine was still running. Where was Hal? They opened the back door of the car to lift Jill out.

"How long has she been here?"

"About fifteen minutes. It was getting too cold in the house."

"Don't tell me you left her alone!"

"Her boyfriend was with her. This is her car."

There was no moonlight, yet the snow gave off an eerie glow. In that alien light, Jill looked like death itself.

Stark fears strike with King's The Dark Half

Stephen King's latest novel is deeply drenched in his horrifying tradition

By Matt Licklider
ASST. FEATURES EDITOR

King is back! The newest novel in the famous Stephen King tradition has finally been released. The title: The Dark Half. As are most of the King novels, it is set primarily in a small town in Maine, called Castle Rock.

In this latest horror adventure, Thad Beaumont, a writer, for a dozen years has published novels under the name "George Stark" because he was no longer able to write under his own name. He even went so far as to invent a sinister autobiography to please the

many fans of Stark's violent bestsellers. Thad, though, is no a healthy and happy man who no longer needs Stark, so, with nationwide publicity, a bit of guilt, and a good deal of relief, the pseudonym is retired.

killer are all over it. There is one problem, though. They belong to Thad. Heavily armed with seemingly indestructible evidence, Sheriff Pangborn pays the Beaumonts a visit, thrusting himself and Thad into a bi-

rampage, destroying everyone on the path that leads to the man that destroyed (and created) him.

The story is filled with the incredibly vivid King portrayals that have stunned and amazed the literary world.

ations and descriptions. One feels almost as if they were a character in the novel, standing along side Thad as he approaches almost insurmountable

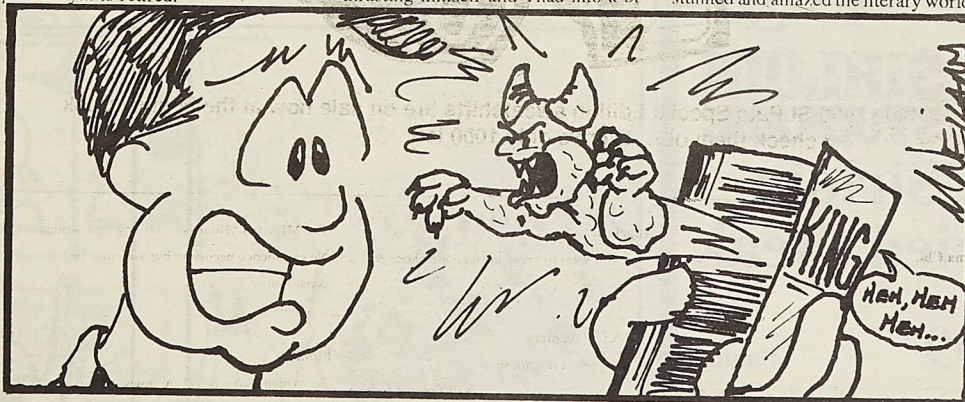
odds in an attempt to defeat this raving lunatic, Stark, his darker side, his evil twin.

A climactic story of previously untold, and unthought of horror, King's twisted mind aims a blow at the heart of his readers. This excellent novel

has already proved to be a bestseller and should continue to fare well. Although only out currently in hardback, it soon will be hitting the paper back book stands. For all devoted King

fans, there should already be a copy on your shelf, possibly gathering dust on the already read pages. For anyone new to King, give it a couple of months

and pick up a copy of this chiller at your local bookseller. You won't regret it. You won't even be able to put it down.



Sheriff Alan Pangborn of Castle Rock, Maine, where Thad and his wife Liz keep a summer home, however, ponders the brutal roadside murder of a man named Homer Gamache. When Homer's bloody pick-up truck is finally found, the fingerprints of the

zarte dream that neither criminal science nor any other kind of gic can explain.

At the center of this nightmare is the gruesome figure of George Stark, Thad Beaumont's dark half-impossibly alive and on a relentless killing

He once again shows that terror can be fun, shocking readers, keeping them hanging on the edge of their seat, keeping them up ungodly hours of the night just to read the next paragraph, the next page, the next chapter. He captivates the mind with his realistic evalu-



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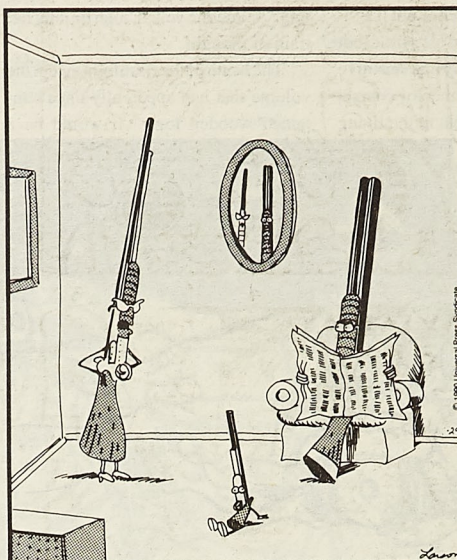
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THE FAR SIDE

By GARY LARSON

THE FAR SIDE

THE FAR SIDE



"I'm going off half-cocked? I'm going off half-cocked? ... Well, Mother was right — you can't argue with a shotgun."



Deer Halloweens



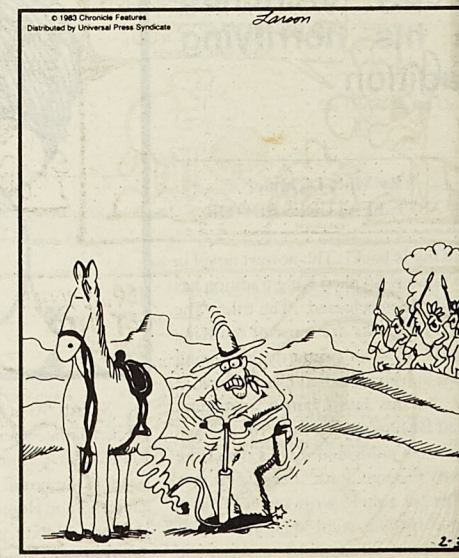
To his horror, Irving suddenly realized he had failed to check his own boots before putting them on just minutes ago.



Morning in the crypt



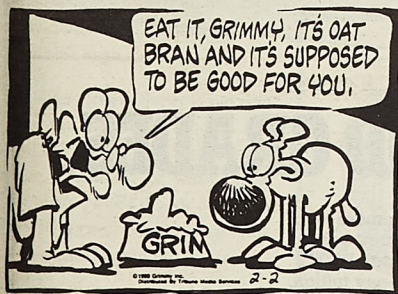
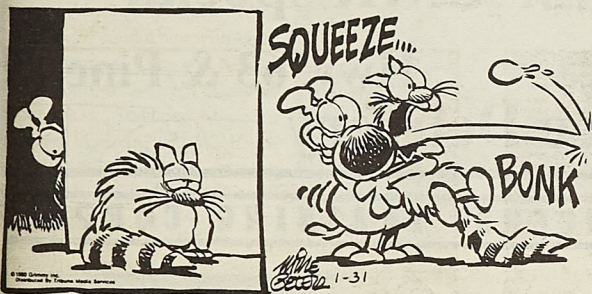
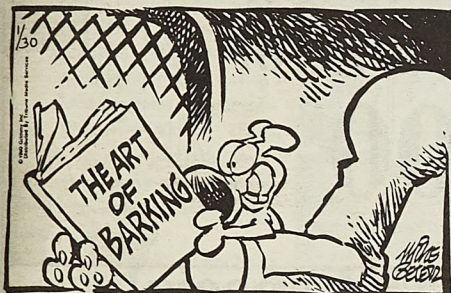
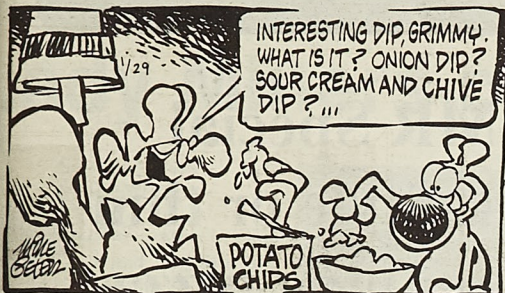
Suddenly, second-chair granite rock's jealousy of first-chair granite rock becomes uncontrollable.





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by Mike Peters



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FOR MORE INFORMATION CALL OR VISIT:

Officer interviews for Sophmores, Juniors, and Seniors on Tues, February 6.
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Informational meeting Monday, February 5, 6:30 PM in the Missouri Room
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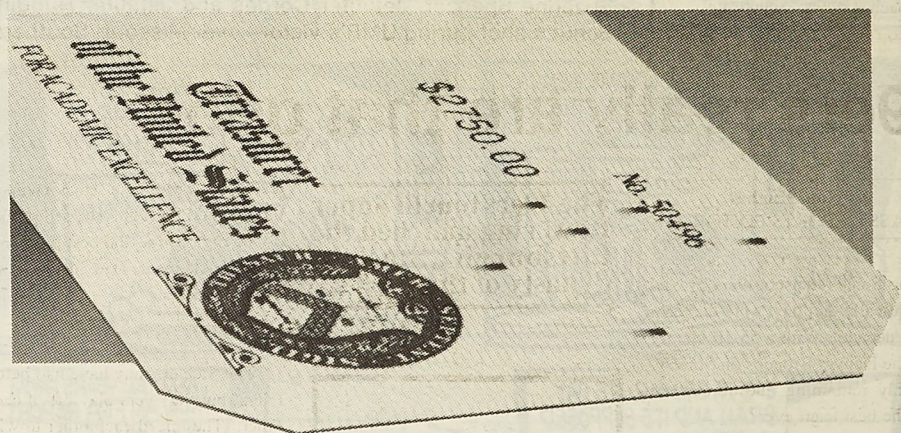
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Sports

Lady Miners continue winning tradition

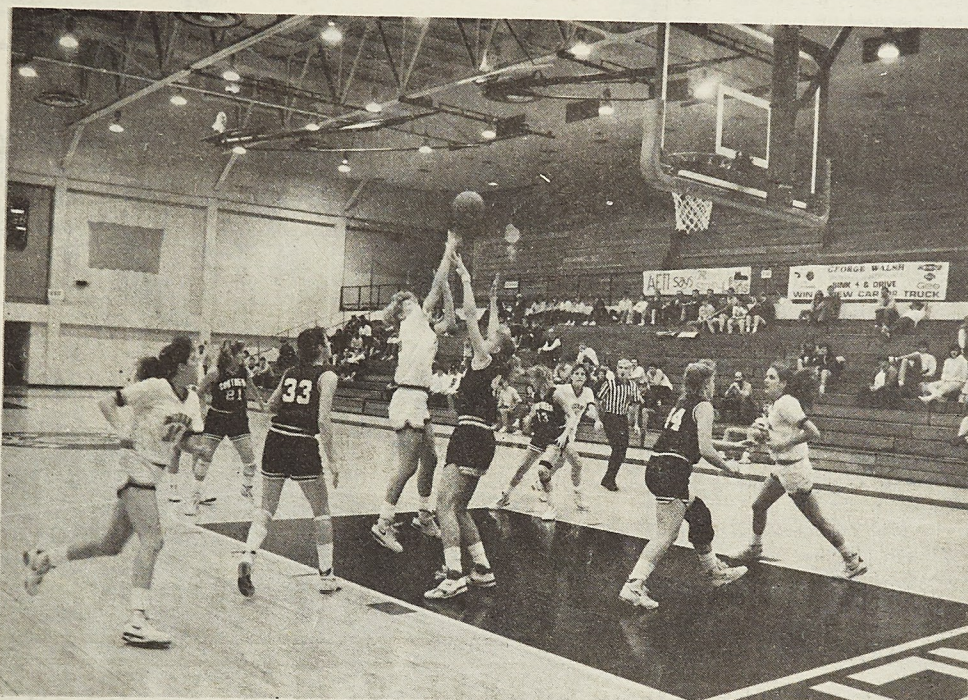
by Matt McNett
STAFF WRITER

The basketball season is more than half over and the 1989/1990 Lady Miners of Rolla have already had an exciting and productive year. After coming off a 9-5 conference record last year. The Lady Miners have managed to hoop their way to a 17-7 record at this point in the season.

The Women's Varsity coach, Mary Ortelce, is in her sixth season, four of which have been winning ones, she is looking forward to finishing up the year strong.

Reaching this goal will not be an easy task considering the team's upcoming schedule. The Lady Miners are 5-2 in conference with eight games remaining. They will have to go up against such tough teams as Pittsburg State, Southeast Missouri, Northwest Missouri, and Washburn University, but this hard working team is ready for the challenge.

Coach Ortelce stated they will have to rely on their depth and their



Susan Lowe

Suzanne Spencer, Jennifer Cordes and Jennifer Huggins move in to support Jennifer Schur's shot during UMR's victory over Missouri Southern last Wednesday.

tough man-to-man defense to capture a spot at the top of their conference.

Attendance at the games this year has been terrific. And why shouldn't that be? If the Lady Miners don't bring home a victory, they are almost guaranteed to keep you on the edge of your seat. Their largest crowd packed the gym two weeks ago to watch the Jennies from CMSU, currently ranked second in the nation, barely nudge out the Lady Miners by four points.

The team is loaded with character and talent that is well worth watching. They have players such as Jennifer Cordes, who was a preseason pick for an All-American, and hot-handed Tricia Van Diggelen, who led the Nation last year in three-pointers.

A winning tradition has begun in Women's Basketball at this University. The Ladies wish to encourage your presence as they battle the remainder of the year to keep that tradition going.

49ers really are that good

by Tom Hughes
ASST. SPORTS EDITOR

The San Francisco 49ers proved emphatically that they were the team of the decade. With a 55-10 victory over the Denver Broncos on Sunday, the only remaining question is are they the best team ever?

The 49ers fourth Super Bowl ring matched the Pittsburgh Steelers dynasty of the 1970's.

The Pittsburgh Steelers team had such memorable players at Terry Bradshaw, Franco Harris, Jack Lambert, and Joe Greene. All are Hall of Famers. The Steelers supporting cast was simply incredible. Lynn Swan and John Stallworth usually left defensive backs flat-footed. Jack Ham, L.C. Greenwood, and Mel Blount put fear into opposing running backs.

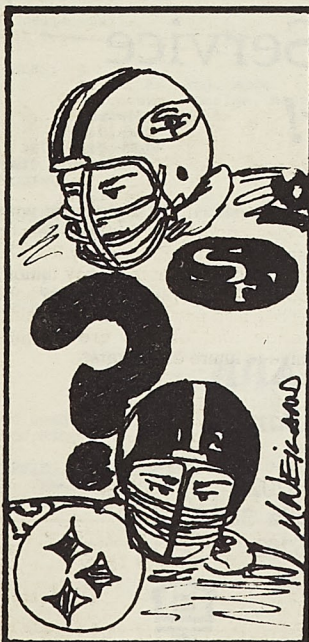
The San Francisco 49ers are a TEAM. Sure they have their super stars, but they win as a team. Their

The 49ers fourth Super Bowl ring matched the Pittsburgh Steelers dynasty of the 1970's.

leader is Joe Montana. He is a winner through and through. He will probably be regarded as the best big game quarterback ever. He just doesn't make mistakes.

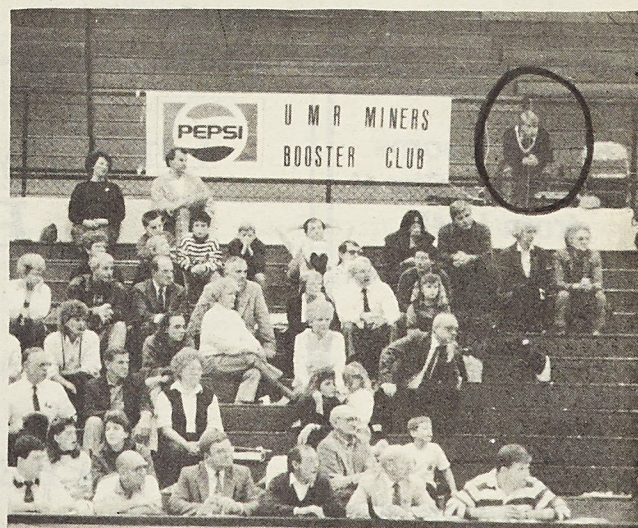
The Steelers may have had better talent, but the 49ers play off of each other. They need each other to win. They are the epitome of teamwork. They certainly showed it in Super Bowl XXIV. This San Francisco team is odds on favorite to win its fifth ring next year.

The game which you probably tuned-in to watch turned out to be a classic. Bud defeated the upstart Bud Light squad 36-34 on a last-second touchdown. All of our favorites returned, but Bud Light had some surprises. They had the Washer and Dryer to confront the Freezer. It was Red Budlightenkoff's move which I will always remember. He literally shook the label off a defender. That leads me to only imagine what next year will bring.



M-CLUB is sponsoring a pep rally on Saturday, Feb. 3 at 4:30pm. The rally will be at the tennis courts before the men and women's basketball games. Come support the Miners!

KEY SPORT FAN IN THE STANDS



Susan Lowe

Key Sport and the Miner present "Fan in the Stands." A weekly photo will be run of a UMR sporting event. If your photo is circled, come to the Miner office, 103 Norwood Hall, on Thursday at 4:30 to claim your prize.

Appeals filed against Forest Service

Submitted by
Mark Twain Forest Watchers

Mark Twain Forest Watchers, a citizen watchdog group monitoring activities on the Mark Twain National Forest, has filed appeals on three timber sales on the Rolla district of the Mark Twain National Forest.

The National Forest Management Act, a law passed by Congress in 1976 in response to clearcutting controversies on other National Forests, requires for a wide range of resources. The law also requires the Forest Service to analyze a broad range of alternatives before deciding on any particular action.

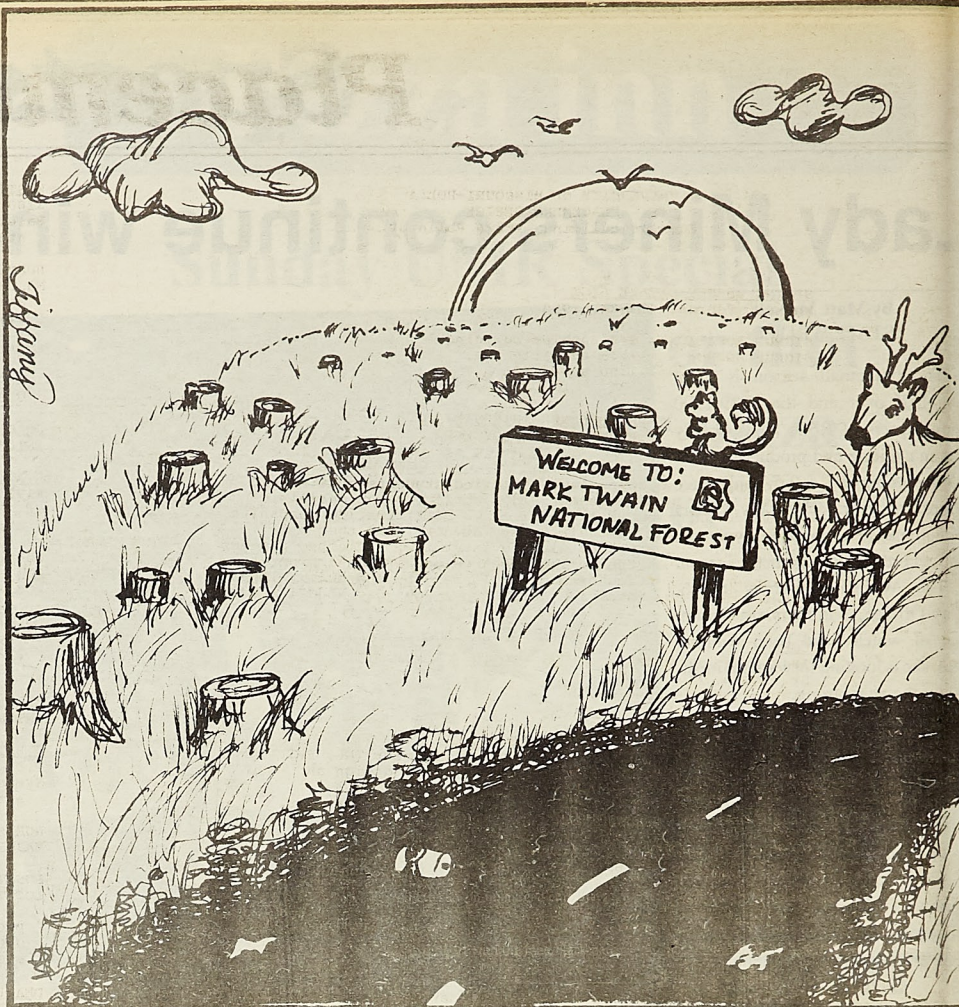
"These appeals were filed because the Forest Service failed to consider alternatives to unpopular clearcutting, in which nearly all the trees are cut. They also failed to prove that clearcutting is the best logging method for the multiple uses. Young pole timber is wasted, small sawlogs are not allowed to grow larger, and hunting, horseback riding and hiking all suffer" said Forest Watcher Hank Dorst.

Group selection logging, or possibly even partial clearcutting, in which many large clumps of trees and all fruiting shrubs are left standing, offer better protection for the other forest resources according to Dorst.

Another Forest Watcher, Kazie Perkins, said "we are also concerned with the lack of any analysis of the cumulative affects of an ongoing roadbuilding program, such as the habitat disturbance and fragmentation that results from roads. Fragmentation and the resulting loss of bio diversity are of intense concern to the scientific community nationwide, yet the Mark Twain National Forest is not addressing the problem in their analysis. Converting old wood roads into

superhighways can ruin the woods from many critters, including humans."

The Mark Twain Forest Watchers are requesting that the Forests' roadbuilding program be assessed in a full Environmental Impact Statement.



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**Softball set for
winning semester**

The Lady Miners softball team began their season this week with two exciting exhibition games against Mizzou. The ladies play extremely well despite dropping both games.

This year's team promises to be exciting. They have a good mix of veterans and rookies. The Lady Miners are a team with a large amount of potential.

Be looking for a preview of the softball team in the coming weeks. We will be looking at the team, as well as first year coach Tina Coste.



Placement

UNIVERSITY OF MISSOURI-ROLLA
PLACEMENT OFFICE
Buehler Building, 9th & Rolla St.

SPRING WEEKLY DETAIL LIST #3 Week of February 19-23, 1990

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

PRESCREENED INTERVIEWS PERMANENT EMPLOYMENT

For prescreening companies, qualified students must submit resumes in Room G-3 Buehler Bldg., 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. Selectee's names will be posted on the bulletin boards 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.

CODE 3
1842 Craig Park Ct.
St. Louis, MO 63146
attn: Mr. Andrew Smith

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME, EE
POSITION: Product Design Engineer (ME, EE)
Responsible for conception, development, design and production support of creative emergency vehicle warning devices to police, fire and EMS applications.
LOCATION: St. Louis, MO
recent grads, DEC. 89, MAY, JULY 1990 GRADS
3.0 G.P.A. PREFERRED
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 19, 1990

Note: Please refer to Page 16 for change of interview date for Price Waterhouse. Interview date has been changed to Feb. 19, 1990.

EDS
One Forest Plaza
12200 Park Central Dr.
Dallas, TX 75251
attn: Ms. Ann Fooshee

NUMBER OF SCHEDULES: 1
MAJORS: BS/Computer Science, Math (any graduate with technical aptitude or with at least 1 programming course.)
POSITION: Programmer/systems analyst
LOCATION: Nationwide
DEC. 89, MAY 1990 GRADS
3.0 G.P.A. PREFERRED
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 19, 1990

BUTLER MANUFACTURING CO.
P.O. Box 419917
Kansas City, MO 64141-0917
attn: Mr. Paul Teater

NUMBER OF SCHEDULES: 1
MAJORS: BS/CE, ME, Eng. Mgmt.
POSITION: Structural, Design, Manufacturing, and Industrial Sales
LOCATION: Nationwide
DEC. 89, MAY, JULY 1990 GRADS
U.S. CITIZENSHIP REQUIRED
2.5 G.P.A. REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 19, 1990

AT&T
777 N. Blue Parkway
Lee's Summit, MO 64063
attn: Mr. Bob Hart

NUMBER OF SCHEDULES: 5-6
MAJORS: BS/MS EE, Comp Sci, ChE, Eng. Mgt.
or ME
POSITION: Engineering/Marketing
LOCATION: not known at this time
MAY, JULY 1990 GRADS
3.0 G.P.A. REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 19, 1990

WESTINGHOUSE ENVIRONMENTAL & GEOTECHNICAL SERVICES
3100 Spring Forest Rd. S118
Raleigh, NC 27604
attn: Ms. Carolyn Harris

NUMBER OF SCHEDULES: 2
MAJORS: Geology, Hydrogeology, Environmental Science, Geotechnical, Environmental & Civil Engineers
POSITION: Entry-level consulting engineers & geologists in above disciplines
LOCATION: FL, GA, NC, SC, TN, VA, OH, PA, NJ, MA, IL
DEC. 89, MAY, JULY 1990 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 21, 1990

R.A. BEHRMANN COMPANY
4173 Hoffmeister Ave.
St. Louis, MO 63125
attn: Mr. Don Behrmann

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME
POSITION: Sales Engineer in Prairie Village, KS office
LOCATION: Prairie Village, KS
DEC. 89, MAY, JULY 1990 GRADS
2.25 G.P.A. REQUIRED
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

O'BRIEN & GERE
P.O. Box 4873
Syracuse, NY 13221
attn: Ms. Kate McElroy

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS CE, Environmental, Geological or Chemical Engineering
POSITION: Entry level Design Engineers
LOCATION: St. Louis, MO; Novi, MI; and other regional offices
DEC. 89, MAY, JULY 1990 GRADS
UPPER 2/3 OF CLASS PREFERRED
MUST BE U.S. CITIZEN OR PERMANENT RESIDENT

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

MARTIN MARIETTA ENERGY SYSTEMS, INC.
P.O. Box 200
Oak Ridge, TN 37831
attn: Ms. Donna Coffey

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS ChE, EE, Comp Sci, Envir. Engr.
POSITION: ChE: process engineering, waste mgmt., environmental engr.;
CS: Programmer Analyst, software engr.;
EE: Hardware modification, instrumentation & controls
LOCATION: Oak Ridge, TN; Portsmouth, OH; Paducah, KY
MAY, JULY 1990 GRADS
3.0 G.P.A. PREFERRED
MUST BE U.S. CITIZEN - DOE SECURITY CLEARANCE REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

B&V WASTE SCIENCE & TECHNOLOGY
P.O. Box 7960
Overland Park, KS 66207-0960
attn: Ms. Beth Vaughn

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS CE, Geological Eng., Chemical Eng.
POSITION(S): Civil, Chemical or Geological Engineers
(Detailed job descriptions will be posted at time of interview signups.)
LOCATION: Kansas City, Chicago, Philadelphia
MAY, JULY 1990 GRADS
2.75 G.P.A. REQUIRED
MUST BE LEGALLY AUTHORIZED TO WORK IN THE U.S.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

ANHEUSER BUSCH, INC.
#1 Busch Place
St. Louis, MO 63128
attn: Cathy Brummit

NUMBER OF SCHEDULES: 1
MAJORS: BS/ME
Additional information is not available at this time.
DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

PEPSI COLA BOTTLING CO.
647 Tower Grove
St. Louis, MO 63110
attn: Mr. Fred Wise

NUMBER OF SCHEDULES: 2
MAJORS: BS/ChE, ME, EE, Eng. Mgmt.
POSITION: Management Trainees - Operations
LOCATION: Various
DEC. 89, MAY 1990 GRADS
2.5 G.P.A. REQUIRED
MUST BE U.S. CITIZEN OR HAVE LEGAL RESIDENCY STATUS

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

ALCOA-DAVENPORT WORKS
P.O. Box 3567
Davenport, IA 52808
attn: Ms. Judy Shook

NUMBER OF SCHEDULES: 1-BS/MS EE for Electrical Engineer
1-BS/MS ME for Mechanical Engineer
POSITION DESCRIPTIONS WILL BE AVAILABLE AT TIME OF INTERVIEW
SIGNUPS.
LOCATION: Nationwide
MAY, JULY 1990 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT VISA REQUIRED

IT IS REQUESTED THAT STUDENT BRING COPY OF THEIR TRANSCRIPT,
OFFICIAL OR UNOFFICIAL, TO THEIR INTERVIEW.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

CHEVRON CORPORATION
P.O. Box 7137
San Francisco, CA 94120-7137
attn: Ms. Josephine Ankers

NUMBER OF SCHEDULES: 1 ea day, Feb. 21-22, 1990
MAJORS: BS/MS ChE, ME, CE, EE
POSITION(S): ChE: Refinery & chemical plant
design & process engineering, etc.;
CE: General engineering work,
project engineering, oil field engineering, etc.;
EE: Power & telecommunications
systems design, etc.
ME: Refining, production (including
drilling, etc.)
More details will be posted at time of interview signups.

LOCATION: Nationwide, buy mainly the gulf and
West Coasts
DEC. 1989, MAY, JULY 1990 GRADS
MUST BE PERMANENT RESIDENT
3.0 G.P.A. PREFERRED
BRING COPY OF YOUR TRANSCRIPT TO INTERVIEW.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATES: February 21, 22, 1990

NOTE: Chevron will hold an information meeting on Feb. 21,
7:00 p.m., at the Placement Office, 2nd Floor.

WOLF CREEK NUCLEAR OPERATING CORP.
P.O. Box 2908
Wichita, KS 67201
attn: Ms. Charlene Schock

NUMBER OF SCHEDULES: 2
MAJORS: BS/CE, EE, ME, NE
POSITION: Engineer I
LOCATION: Burlington, KS, and Wichita, KS
DEC. 1989, MAY, JULY 1990 GRADS
MUST HAVE PERMANENT RESIDENT VISA

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

FORD MOTOR COMPANY
P.O. Box 1899
Dearborn, MI 48121-1899
attn: Mr. R. Kohli

NUMBER OF SCHEDULES: #1 - ENGINE, PRODUCT & MANUFACTURING
MAJORS: BS/MS EE, ME
POSITION: Ford College Graduate Program: two
year series of developmental assignments including rotation
through various functions of mfg., plant engineering and
product engineering.
LOCATION: Cleveland & Lima, OH
Dearborn and Romeo, MI
Windsor, ON

MAY, JULY 1990 GRADS
MUST BE U.S. CITIZEN OR BE PRESENTLY AUTHORIZED TO WORK

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

FORD MOTOR CO.
P.O. Box 1899
Dearborn, MI 48121-1899
attn: Mr. J. Shelton

NUMBER OF SCHEDULES: 1-CAR PRODUCT DEVELOPMENT
MAJORS: BS/MS ME, EE; BS/ChE
POSITION: Positions available in various phases
of the design and development process
LOCATION: Dearborn, MI
MAY, JULY 1990 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT; MUST BE AUTHORIZED
TO WORK IN THE U.S.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 22, 1990

FORD MOTOR CO.
P.O. Box 1899
Dearborn, MI 48121-1899
attn: Mr. B. Calloway

NUMBER OF SCHEDULES: 1-CAR PRODUCT DEVELOPMENT
MAJORS: BS/MS ME, EE; BS/ChE
POSITION: Positions in design & development
LOCATION: Dearborn, MI
MAY, JULY 1990 GRADS
U.S. CITIZENSHIP OR PERMANENT RESIDENT; MUST BE AUTHORIZED
TO WORK IN THE U.S.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 22, 1990

PROCTER & GAMBLE
2 Procter & Gamble Plaza
Cincinnati, OH 45202-3314
attn: Ms. Janice Battle

NUMBER OF SCHEDULES: 2
MAJORS: BS/MS ChE, ME, EE, CE, Engr. Mgmt.
POSITION: Plant Manufacturing Management or Manu-
facturing Division
LOCATION: Cape Girardeau, MO
MAY, JULY 1990 GRADS
MUST BE U.S. CITIZEN OR A PERMANENT RESIDENT (REFER TO
1986 IMMIGRATION ACT)

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

GENERAL ELECTRIC COMPANY
30545 Center Ridge Rd.
Suite 135
Rocky River, OH 44116
attn: Mr. Michael Shinn

GENERAL ELECTRIC WILL HAVE 4 DIVISIONS REPRESENTED ON
FEB. 21, 1990.
PLEASE SPECIFY APPROPRIATE DIVISION ON RESUME.

GENERAL ELECTRIC AEROSPACE
NUMBER OF SCHEDULES: 3
MAJORS: BS/MS EE, ME, Computer Science, AE,
Math, Physics
POSITION: Positions in a wide variety of high
technical areas, including communications, sensing, etc.
Details will be posted with interview signups.
LOCATION: Various
MAY, JULY 1990 GRADS
GE AEROSPACE WILL CONSIDER FOR EMPLOYMENT ONLY U.S.
CITIZENS WHO HAVE EVIDENCE OF THEIR AUTHORIZATION TO
WORK IN THE U.S.
STUDENTS MUST PROVIDE INTERVIEWER A COMPLETED GE PERSONAL
INFORMATION FORM CONTAINED IN GE OPPORTUNITIES.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

PLEASE NOTE: G.E. AEROSPACE WILL ALSO INCLUDE ST. LOUIS
LOCATION (SAME JOB DESCRIPTION - BS/MS COMP SCI ONLY;
MUST HAVE 3.0 G.P.A.). PLEASE SUBMIT RESUME FOR ST. LOUIS
LOCATION ONLY TO: GE AEROSPACE, ATTN: Mr. Philip Barker
YOU MAY SUBMIT RESUMES TO BOTH ST. LOUIS & VARIOUS LOCATIONS.

GENERAL ELECTRIC MANUFACTURING MANAGEMENT PROGRAM
NUMBER OF SCHEDULES: 1
MAJORS: BS/MS EE, ME
POSITION: Manufacturing Management Program
two-year entry level program -- details will be posted at
time of interview signups.
LOCATION: Various throughout continental U.S.
Geographic moves on program required
MAY, JULY 1990 GRADS
GE WILL CONSIDER ALL PERSONS WHO HAVE EVIDENCE OF AUTHOR-
IZATION TO WORK IN THE U.S. FOR AN INDEFINITE PERIOD AND
WHO ARE AVAILABLE FOR FULL-TIME POSITIONS FOR AN UNSPECIFIED
DURATION.
STUDENTS MUST PROVIDE THE INTERVIEWER A COMPLETED GE PER-
SONAL INFORMATION FORM CONTAINED IN THE GE OPPORTUNITIES
BROCHURE.
MUST BE IN TOP QUARTER OF CLASS; MFG./ENGR. WORK EXPERI-
ENCE. VISIT PLACEMENT OFFICE TO SEE BROCHURE & VIDEO.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

GENERAL ELECTRIC TECHNICAL SALES PROGRAM
NUMBER OF SCHEDULES: 2
MAJORS: BS/EE, ME, POWER ENG.
POSITION: Technical Sales Program
LOCATION: Various
DEC. 89, SPRING 90 GRADS
MUST BE IN UPPER THIRD OF CLASS
GE WILL CONSIDER ALL PERSONS WHO HAVE EVIDENCE THAT
THEY ARE AUTHORIZED TO WORK IN THE U.S. FOR AN
INDEFINITE PERIOD AND WHO ARE AVAILABLE FOR FULL TIME
POSITIONS FOR AN UNSPECIFIED DURATION.
STUDENTS MUST PROVIDE THE INTERVIEWER A COMPLETED
GE PERSONAL INFORMATION FORM CONTAINED IN THE GE
OPPORTUNITIES BROCHURE.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

GE FIELD ENGINEERING PROGRAM

NUMBER OF SCHEDULES: 1

MAJORS: BS/ME, EE

POSITION: 12-18 Month Training Program. Provides business & technical skills for engineers to operate confidently and independently as Field Engineers for GE Industrial & Power Systems.

LOCATION: Various locations throughout the U.S.

MUST HAVE STRONG INTERPERSONAL SKILLS

TECHNICAL COMPETENCE - MIN. 2.8 G.P.A.

CUSTOMER ORIENTATION, RESULTS ORIENTED; BUSINESS MANAGEMENT ORIENTATION; LEADERSHIP ABILITY; WILLING TO TRAVEL; RELATED WORK/COOP EXPERIENCE AN ASSET

MAY, JULY 1990 GRADS

GE WILL CONSIDER FOR EMPLOYMENT ALL PERSONS WHO HAVE EVIDENCE THAT THEY ARE AUTHORIZED TO WORK IN THE U.S. FOR AN INDEFINITE PERIOD AND WHO ARE AVAILABLE FOR FULL TIME POSITIONS FOR AN UNSPECIFIED TIME.

STUDENTS MUST PROVIDE THE INTERVIEWER A GE PERSONAL INFO. FORM CONTAINED IN THE GE OPPORTUNITIES BROCHURE.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 21, 1990

CENTRAL ILLINOIS PUBLIC SERVICE

General Offices
607 E. Adams Street
Springfield, IL 62701
attn: Mr. H.L. Gaffney

NUMBER OF SCHEDULES: 1

MAJORS: BS/MS EE

POSITION: Field Engineer: (BS) Beardstown, Marion, Mattoon) Distribution, Transmission, Substation Design

General Office (BS/MS) Springfield

Distribution, Substation, Relay, System Planning

MAY 1990 GRADS

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 22, 1990

OLIN CORPORATION

College Relations Department
427 N. Shamrock Street
East Alton, IL 62024
attn: Ms. Cheryl Bednar

NUMBER OF SCHEDULES: 1

MAJORS: BS/Met E, ChE, ME

POSITION: Details will be posted at time of interview signups.

LOCATION: To be posted with signups

MAY 1990 GRADS

PREFER B AVERAGE

U.S. CITIZENS OR INDIVIDUALS PRESENTLY AUTHORIZED TO WORK IN THE U.S. ON A FULL TIME BASIS.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 22, 1990

HUGHES AIRCRAFT COMPANY

P.O. Box 45066, C1/C128
Los Angeles, CA 90045-0066
attn: Ms. Laura Acosta

8000 E. Maplewood Ave.
Englewood, CO 80111

NUMBER OF SCHEDULES: 1 ea day, Feb. 22, 23, 1990

MAJORS: BS/MS/PhD EE, Comp Sci, Physics, Math or Computer Science (scientific)

POSITION: Design of advanced hardware & data processing systems for communications satellites, earth resources and other satellite systems. (Details will be posted with interview signups.)

LOCATION: Denver division

MAY, JULY 1990 GRADS

U.S. CITIZENSHIP REQUIRED DUE TO GOVERNMENT CONTRACTS WHICH WARRANT SECURITY CLEARANCES

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATES: February 22, 23, 1990

U.S. CENTRAL INTELLIGENCE AGENCY

Rte 5, Box 283B
Mexico, MO 65265
attn: Mr. Robert Bell

PLEASE NOTE: SCHEDULE INFORMATION FOR CIA WAS LISTED IN WEEKLY DETAIL LIST #1. INTERVIEW DATE WAS CHANGED FROM FEB. 8, 9, TO FEB. 22, 23, 1990. IF YOU DID NOT SUBMIT A RESUME AT TIME OF ORIGINAL DEADLINE, YOU MAY DO SO AT THIS TIME.

NUMBER OF SCHEDULES: 1 ea day, Feb. 22, 23

MAJORS: BS/MS EE, ME, AE, Physics, Math

Econ, Computer Science, Comp Eng.

POSITION: Description not available

LOCATION: Washington, D.C.

MAY, JULY, DEC. 90 GRADS

U.S. CITIZENSHIP REQUIRED

3.0 G.P.A. PREFERRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATES: February 22, 23, 1990

DYNETICS

Drawer B
1000 Explorer Drive
Huntsville, AL 35805
attn: Ms. Donna Teller

NUMBER OF SCHEDULE: 1

MAJORS: BS/MS/PhD in EE, Physics, Math & Computer Science

POSITION: Entry-level to mid-level Electrical Eng. and Computer Science positions

LOCATION: Huntsville, AL; Ft. Walton Beach, FL

MAY, JULY 1990 GRADS

U.S. CITIZENSHIP REQUIRED

3.0 G.P.A. PREFERRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 23, 1990

LACLEDE GAS COMPANY

720 Olive Street
St. Louis, MO 63101
attn: Mr. Thomas McKelly

NUMBER OF SCHEDULES: 1

MAJORS: BS/EE, CE, ChE, PE

POSITION: Engineer

LOCATION: St. Louis

MAY 1990 GRADS

PERMANENT VISA REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 23, 1990

NOOTER CORPORATION

P.O. Box 451
St. Louis, MO 63166
attn: Ms. Sheila Adams

NUMBER OF SCHEDULES: 2

MAJORS: BS/ME, CE

POSITION: Shop Fabrication Engineer

LOCATION: St. Louis, MO

MAY 1990 GRADS

U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990

INTERVIEW DATE: February 23, 1990

NON-PRESCREENED INTERVIEWSCATERPILLAR COMPANY

100 N.E. Adams St.
Peoria, IL 61629-1490
attn: Mr. Charles Williams

NUMBER OF SCHEDULES: 3-Engineering Research-Tech. Facilities

Requires BS/MS Comp Sci, Ceramic Eng., ChE, EE, ME, MetE

POSITION: Details will be listed at time of interview signups

Interview date: Feb. 19, 20, 1990

NUMBER OF SCHEDULES: 1-Engineering Research-Tech. Facilities

MAJORS: BS/MS ChE

Interview date: Feb. 19, 1990

NUMBER OF SCHEDULES: 1-Materials Technology

MAJORS: BS/MS ChE, MetE

Interview date: Feb. 19, 1990

NUMBER OF SCHEDULES: 1-Manufacturing Engineering/Computer Integrated Manufacturing Technology

MAJORS: BS/MS EE, ME

Interview date: Feb. 20, 1990

NUMBER OF SCHEDULES: 1-DATA PROCESSING (INFORMATION SERVICES)

MAJORS: BS/MS Computer Science

Interview date: February 20, 1990

LOCATION: Initially Peoria, IL; with possible placement worldwide

MAY, JULY 1990 GRADS ONLY

2.8 G.P.A. REQUIRED

CATERPILLAR WILL INTERVIEW STUDENTS WHO ARE U.S. CITIZENS OR INTENDING CITIZENS AS DEFINED UNDER THE IMMIGRATION REFORM & CONTROL ACT OF 1986. DOES NOT SPONSOR H-1 or PERMANENT RESIDENTS.

TRANSCRIPT IS REQUESTED AT TIME OF INTERVIEW.

INTERVIEWEES SHOULD SIGN UP ON ONE SCHEDULE ONLY.

INTERVIEW SIGNUP DATE: Monday, Feb. 5, 1990

INTERVIEW DATES: February 19, 20, 1990

INLAND STEEL COMPANY

3210 Watling Street
East Chicago, IN 46312
attn: Mr. Dewey Conces

NUMBER OF SCHEDULES: 1

MAJORS: BS/MS/PhD Metallurgical Eng.

POSITION: Associate Engineer

LOCATION: East Chicago, IN

MAY, JULY 1990 GRADS

2.8 G.P.A. PREFERRED

U.S. CITIZENSHIP REQUIRED

INTERVIEW SIGNUP DATE: Wednesday, Feb. 7, 1990

INTERVIEW DATE: February 22, 1990

MAYTAG COMPANY

One Dependability Square
Newton, IA 50208
attn: Mr. Martin Smith

NUMBER OF SCHEDULES: 2

MAJORS: BS/ME

POSITION: Manufacturing & Research

LOCATION: Newton, IA

MAY 1990 GRADS

U.S. CITIZENSHIP OR PERMANENT VISA REQUIRED

INTERVIEW SIGNUP DATE: Wednesday, Feb. 7, 1990

INTERVIEW DATE: February 22, 1990

AMOCO PETROLEUM ADDITIVES

301 Evans
P.O. Box 182
Wood River, IL 62095
attn: Mr. Tim Winnard

NUMBER OF SCHEDULES: 1-BS/ChE

1-BS/ME

POSITION(s): Entry level Process/Project Eng.

LOCATION: Wood River, IL

DEC. 89, MAY 1990 GRADS

2.85 G.P.A. REQUIRED

U.S. CITIZENSHIP REQUIRED

INTERVIEW SIGNUP DATE: Wednesday, Feb. 7, 1990

INTERVIEW DATE: February 23, 1990

GREAT LAKES CARBON CORPORATION
Ozark, AR 72949
attn: Mr. Jerry Strohmeyer

NUMBER OF SCHEDULES: 1
MAJORS: BS/ChE, ME
POSITION: Hands-on process engineering involved
with mfg. of graphite electrodes for the steel industry
LOCATION: Ozark, AR
MAY 1990 GRADS

INTERVIEW SIGNUP DATE: Thursday, Feb. 8, 1990
INTERVIEW DATE: February 23, 1990

U.S. AIR FORCE
#6 Draw Bridge Rd., Suite B2
Springfield, MO 62704

WILL BE AT THE UNIVERSITY CENTER WEST ON JAN. 23, 1990,
8:30-5:00 P.M.

UPDATES -- WEEK OF FEB. 5-9; FEB. 21; MAR. 19

U.S. NAVAL WEAPONS CENTER (China Lake) CANCELLED INTERVIEWS
ON FEB. 8, 9, 1990.

GENERAL MOTORS - INTERVIEW DATES: FEB. 13-15 - CANCELLED.

LACLEDE STEEL INTERVIEW DATE OF FEB. 21, 1990, CANCELLED.

U.S. NAVAL ORDNANCE STATION (Indianhead, MD) CANCELLED INTER-
VIEWS OF MAR. 20, 1990.

PRICE WATERHOUSE
One Boatmans Plaza
St. Louis, MO 63101
attn: Mr. Jeff Loehr

NUMBER OF SCHEDULES: 1
MAJORS: BS/EE, Eng. Mgmt, and Comp Sci
POSITION: Information Technology Consultant
LOCATION: St. Louis, Dallas, Houston, and Denver
MAY, JULY 1990 GRADS
3.2 G.P.A. REQUIRED
U.S. CITIZENSHIP REQUIRED

DEADLINE FOR TURNING IN RESUMES: Thursday, Feb. 2, 1990
INTERVIEW DATE: CHANGED FROM MARCH 1 TO FEB. 19, 1990

ALCO CONTROLS, DIV. OF EMERSON ELECTRIC
11911 Adie Road
Maryland Heights, MO 63043
attn: Ms. Nancy Kordenbrock

NUMBER OF SCHEDULES: 1
MAJORS: BS/MS ChE, Chemistry
POSITION: Entry-level Chemical Engineer
LOCATION: St. Louis
MAY, JULY 1990 GRADS
U.S. CITIZENSHIP REQUIRED
2.5 G.P.A. REQUIRED

INTERVIEW SIGNUP DATE: Thursday, Feb. 1, 1990
INTERVIEW DATE: February 9, 1990

U.S. NAVAL ORDNANCE (Indianhead, MD) has scheduled an
information meeting on April 23, 1990, 7:00 p.m.
in the Mark Twain Room.

INTERVIEWING FEB. 26-MAR. 2, 1990

FEB. 26
Hallmark
Layne Western
Littelfuse-Des Plaines
Sporlan Valve
Square D-Columbia
S.H. Smith

FEB. 27
Allied Signal
Barton-Ashman
Commonwealth Edison
Exxon
Federal Highway Administration
Marathon Pipeline
Mid-con Natural Gas Pipeline
Oklahoma Gas & Electric
Star Enterprise
S.H. Smith
Valspar

LIST OF COMPANIES - CONTINUED FROM PAGE 17

FEB. 28
Allied Signal
Atlanta Testing
Bibb & Associates
Law Environmental
LTV Missiles & Electronics
Marathon Pipeline

MARCH 1
Contact Construction Products
Cooper Industries
Factory Mutual Engineering
Hughes Tool Company
Mathes Companies
McLaren Engr.
Oklahoma City Air Logistics
Schlumberger Well Services
Sverdrup

MARCH 2
Watlow Industries

Co-op Employment

February, 1990

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

30 INTERVIEW TIMES OPEN as of 1-24-90

Interview dates: Monday, Feb. 5, Tuesday,
Feb. 6, & Wed., Feb. 7, 1990

CENTRAL INTELLIGENCE AGENCY
Washington, DC

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

Requirements: 3.0 GPA or above, American
Citizenship required. Academic Level of
applicants: at least 30 number of credit
hours completed at the end of the present
semester toward bs degree.

Start Work: Fall, 1990

Sign-up date: Monday, January 22, 1990

1 schedule each day - 39 interview openings

Interview date: Tues., Feb. 6, 1990
7 interview times open as of 1-24-90

DON H. MUNGER AND CO., INC.
Lenexa, Kansas

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

Requirements: 3.0 GPA or above. American
Citizenship preferred. Academic level of
applicants: at least 40 credit hours com-
pleted at the end of the present semester
toward bs degree.

Sign-up date: Tues., Jan. 23, 1990

1 schedule - 13 interview times

Interview date: Wed., Feb. 7, 1990

UNION ELECTRIC COMPANY
St. Louis, Missouri

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

Requirements: 2.5 GPA or above, Must be
legally eligible for employment. Academic
level of applicants: at least 60-89 credit
hours completed at the end of the present
semester toward bs degree.

Sign-up date: Wed., Jan. 24, 1990

2 schedules - 26 interview openings

Interview date: Monday, Feb. 12, 1990

BROWN SHOE COMPANY
Work Locations: Steelville, MO., Union, MO
Piedmont, MO and Caruthersville, MO

Interviewing: Eng.Mgmt., M.E.

Requirements: 2.0 GPA or above, American
Citizenship required. Academic level of
applicants: at least 45 hours completed
toward bs degree program at the end of the
present semester.

Sign-up date: Monday, Jan. 29, 1990

Start work summer 90

1 schedule - 12 interview openings

Interview date: Tues., Feb. 13, 1990

MONSANTO COMPANY
St. Louis, Missouri

Interviewing: C.Sc., E.E.

Requirements: 3.0 GPA or above, American
Citizenship required. Academic level of
applicants: at least 60 credit hours com-
pleted at the end of the present semester.

1 hour interviews

Start work Fall 90

Sign-up date: Tues., Jan 30, 1990

2 schedules - 12 interview openings

Monsanto wants to interview 8 C.Sc., and
4 E.E.

Monsanto will hold an Orientation Program on
Monday, Feb. 12 at 3:30 - 5:00 in the Mark
Twain Room, Univ. Center. All students
interviewing with Monsanto must attend this
orientation. You must bring your Monsanto
application with you to the orientation.

Interview date: Thurs., Feb. 8, 1990

MOBIL OIL
Schaumburg, IL (work location Kansas City,
MO)

Interviewing: C.Sc.

Requirements: 2.0 GPA or above, Academic
level of applicants: at least 4 or 5 semes-
ters completed by the end of the present sem-
ester.

Sign-up date: Thurs., Jan. 25, 1990

Start work summer 90

Interview date: Tues., Feb. 13, 1990

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 com-
pleted at the end of the present semester
toward bs degree.

Sign-up date: Tues., Jan 30, 1990

1 hour interviews

start work summer 90 or fall 90

2 schedules - 14 interview openings

Interview date: Tues., Feb. 13, 1990

ANHEUSER BUSCH
St. Louis, MO

Interviewing: E.E. (power & control systems)

Requirements: 2.8 GPA or above. American
citizenship required or permanent resident
status. Academic level of applicants: at
least 59 credit hours completed at the end of
the present semester.

Start work summer or fall 90

Sign-up date: Tues., Jan. 30, 1990

1 schedule - 13 interview openings

Job description available in the Co-op office.

Interview date: Tues., Feb. 13, 1990

ANHEUSER BUSCH
St. Louis, Missouri

Interviewing: M.E. (corporate packaging &
shipping)

Requirements: 2.8 GPA or above. American
citizenship required or permanent resident
status. Academic level of applicants: at
least 59 credit hours completed at the end of
the present semester toward bs degree.

Sign-up date: Tues., Jan. 30, 1990

start work summer or fall 90

1 schedule - 13 interview openings

Interview Date: Thurs., Feb. 15, 1990

ANHEUSER BUSCH
St. Louis, Mo

Interviewing: C.Sc., E.E.
(engineering development group)

Requirements: 2.8 GPA or above. American
Citizenship required or permanent resident
status. Academic level of applicants: at
least 59 credit hours completed at the end of
the present semester toward bs degree.

Sign-up date: Wed., Jan 31, 1990

start work summer or fall 90

1 schedule - 13 interview openings

Job description available in the co-op office.

Interview date: Thurs., Feb. 15, 1990

ANHEUSER BUSCH
St. Louis, Missouri

Interviewing: C.E., M.E., Eng.Mgmt.
(engineering planning dept.)

Requirements: 2.8 GPA or above. American
Citizenship required or permanent resident
visa. Academic level of applicants: at least
59 credit hours must be completed at the end
of the present semester toward bs degree.

Sign-up date: Wed., Jan. 31, 1990

start work summer or fall 90

1 schedule - 13 interview times.

Job description available in the co-op office.

JACOBS ENGINEERING GROUP
Lakeland, Florida

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

Requirements: 2.5 GPA or above. American
Citizenship required. Academic level of
applicants: at least 75 credit hours com-
pleted at the end of the present semester
toward bs degree program

start work summer or fall 90

Turn in Resumes: Tues., Feb. 6, 1990

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.

Interview date: Thurs., March 1, 1990

UNION PACIFIC RAILROAD
Omaha, Nebraska

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

Requirements: 2.8 GPA or above, must be able
to work legally in US. Academic level of
applicants: at least 30-59 credit hours
completed at the end of the present semester
toward bs degree program.

start work summer or fall 1990 or spring 1991

Sign-up date: Wed., Feb. 7, 1990

1 schedule 12 interview openings

UNION PACIFIC WILL HOLD AN ORIENTATION ON
WED., FEB. 28 IN CENTENNIAL HALL-WEST OF THE
UNIVERSITY CENTER EAST FROM 7:00 TO 8:00. ALL
STUDENTS INTERVIEWING WITH UNION PACIFIC ARE
ASKED TO ATTEND.

Interview date: Wed., Feb. 21, 1990

ETHYL CORPORATION
Sauget, Illinois (St. Louis area)

Interviewing: Ch.E.

Requirements: 3.0 GPA or above, American
Citizenship not required. Academic level of
applicants: at least 59 credit hours com-
pleted at the end of the present semester
toward bs degree program.

start work summer or fall 90

Sign-up date: Wed., Feb. 7, 1990

1 schedule - 12 interview openings

Interview date: Thurs., Feb. 22, 1990

SEMS (Sachs Energy Management Systems)
Chesterfield, MO

Interviewing: E.E., M.E.

Requirements: 3.0 GPA or above, American
Citizenship required. Academic level of
applicants: at least 30 credit hours com-
pleted at the end of the present semester
toward bs degree.

Sign-up date: Thurs., Feb. 8, 1990

2 schedules - 26 interview openings

BURLINGTON NORTHERN RAILROAD
Ft. Worth, Texas

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

Requirements: 2.7 GPA or above, Junior level
applicants

Turn in Resumes: Thurs., Feb. 8, 1989

Start work summer 90

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.

IBM CORPORATION
Rochester, New York

Interviewing: E.E., C.Sc.

Requirements: 2.8 GPA or above

Turn in Resumes: Thurs., Feb. 8, 1990

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.

Interview date: Thurs., Feb. 22, 1990

LITTON IND. (ADVANCED CIRCUITRY DIV.)
Springfield, MO

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

Requirements: 2.7 GPA or above. American
Citizenship not required. Academic level of
applicants: at least 50 credit hours com-
pleted at the end of the present semester
toward bs degree.

start work summer 90

Sign-up date: Thurs., Feb. 8, 1990

1 schedule - 11 interview times

Interview date: Friday, Feb. 23, 1990

INLAND STEEL CO.
East Chicago, IN

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

Requirements: 2.7 GPA or above, American
Citizenship required. Academic level of
applicants: at least 29 credit hours com-
pleted at the end of the present semester
toward bs degree.

Sign-up date: Fri., Feb. 9, 1990

1 schedule - 12 interview openings

start work summer or fall 90

WILCOX ELECTRIC
Kansas City, Missouri

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

Requirements: 3.0 GPA or above, American Citizenship not required. Academic level of applicants: at least 44 credit hours completed at the end of the present semester toward a bs degree.

Turn in resumes: Tues., Feb. 13, 1990

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

LITTELFUSE INC.
Des Plaines, Illinois

Interviewing: E.E., M.E.

Requirements: 2.8 GPA or above, American Citizenship not required. Academic level of applicants: at least 29 credit hours completed at the end of the present semester toward bs degree.

start work summer 90

Turn in Resumes: Wed., Feb. 14, 1990

RESUMES ONLY. IF YOU WOULD LIKE TO BE CONSIDERED 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.

DELTA ENVIRONMENTAL CONS.
Charlotte, North Carolina

Interviewing: Ch.E., C.E., Environmental Engineering

Requirements: 2.9 gpa or above. American Citizenship not required. Academic level of applicants: sophomore or junior standing

start work summer or fall 90

Turn in Resumes: Wed., Feb. 14, 1990

RESUMES ONLY. IF YOU WOULD LIKE TO BE CONSIDERED 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.

IBM CORPORATION
Essex Junction, Vermont

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

Requirements: 2.8 GPA or above. Academic level of applicants: at least 59 credit hours completed at the end of the present semester toward bs degree.

start work summer or fall 90

Turn in Resumes: Thurs., Feb. 15, 1990

RESUMES ONLY. IF YOU WOULD LIKE TO BE CONSIDERED 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.

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

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

THE MARCH, 1990 CO-OP LIST WILL BE AVAILABLE ON FRIDAY, FEBRUARY 16, 1990.

Please check with the Co-op Office periodically to see if additional companies have scheduled interviews. These will be posted on the bulletin board by the Co-op Office and printed in the Miner Newspaper.

FEBRUARY CO-OP ADDITION

Interview date: Tues., Feb. 13, 1990

GENERAL MOTORS HYDROMATIC DIVISION
Work locations: Flint, Michigan and Ypsilanti, Michigan

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

Requirements: 2.8 GPA or above, sophomores or Jr.

Sign-up date: Thurs., Feb. 1, 1990

1 schedule - 10 interview openings

Interview date: Monday, Feb. 12, 1990

OLIN CORPORATION
E. Alton, Illinois

Interviewing:

Met.E. (process Engineering - Brass Division)
Ch.E. (process Engineering - Winchester Div)

Requirements: 2.5 GPA or above, Freshmen may apply

Sign-up date: Monday, January 29, 1990

1/2 schedule - Met.E. - 6 interview openings

1/2 schedule - Ch.E. - 6 interview openings

Interview date: Tuesday, Feb. 13, 1990

GENERAL MOTORS -BOC
Wentzville, MO (near St. Louis)

Interviewing: Eng.Mgmt. (materials management)

Requirements: 3.0 GPA or above. Freshmen, sophomores, or juniors.

Sign-up date: Thursday, Feb. 1, 1990

5-6 interview openings

February Co-op Changes & Additions

Interview schedule for Anheuser Busch on Tuesday, February 6, 1990, 6-month intern program schedule has been cancelled.

All other schedules are still open

The CIA has changed their interview date from Feb. 5, 6, 7 to Feb. 19, 20, 21. Sign-up date will remain the same.

Union Pacific Railroad has changed their interview date. It will be Thurs., March 1. Sign-up date will remain the same, Wed., Feb. 7. They have changed from an open schedule to pre-screening, so you will need to bring a co-op of your co-op resume to the co-op office on Wed., Feb. 7. Union Pacific RR Orientation meeting will be on Wed., Feb. 28 in the University Center - Centennial Hall, West. from 6-8pm.

ANHEUSER BUSCH HAS CANCELLED THEIR ENG.MGMT. SCHEDULE ON TUES., FEB. 13.

ANHEUSER BUSCH HAS CANCELLED THEIR E.E. SCHEDULE ON THURS., FEB. 15.

Interview date: Tues., Feb. 13, 1990

JOHNSON CONTROLS, INC.
St. Louis, Missouri

Interviewing: E.E., M.E.

Requirements: 3.0 GPA or above, American Citizenship required. Academic level of applicants: at least 29 credit hours completed at the end of the present semester.

Sign-up date: Monday, February 5, 1990

1 schedule - 12 interview openings

start work summer 90

Interview date: Friday, Feb. 9, 1990

ALCO CONTROLS
St. Louis, Missouri

Interviewing: M.E.

Requirements: 2.5 GPA or above. American Citizenship preferred. Academic level of applicants: at least 50 credit hours completed at the end of the present semester.

Start work fall 90

Sign-up date: Thurs., Feb. 1, 1990

1 schedule - 9 interview openings

SPECIAL NOTICE - PRESCREENING

SIGN-UP FOR DEERE AND COMPANY CO-OP INTERVIEW

TURN IN RESUMES: Wednesday, Jan. 31, 1990

WHERE: Co-op Office, 101 Buehler Bldg.

TIMES: 7:45 am - 11:30 am - 1:00 pm - 4:00 pm

INTERVIEWING: Ch.E., E.E., M.E., Met.E.

REQUIREMENTS: Prerequisites are second semester freshman status with cumulative GPA of 2.7/4.0, or sophomore status with cumulative GPA of 2.5/4.0.

THE ACTUAL INTERVIEW DATE WILL BE THURSDAY, FEBRUARY 15, 1990.

Deere and Company, Moline, Illinois has requested that we furnish them with resumes for pre-screening. We will accept as many Co-op resumes as we can collect. Just drop off a copy of your Co-op resume on the above sign-up date. After pre-screening, Deere and Co. will send the Co-op Office a list of those students they are interested in interviewing. The list should be posted in the UMR Co-op Office by Friday, February 9. Check with the Co-op Office no later than Feb. 9.

WE HAVE ONLY GOOD THINGS TO SAY ABOUT CANCER OF THE COLON.

If detected early, the cure rate for colorectal cancer is very high.

Because we now know how to detect it early. And we know how to fight it once we detect it.

Write us for our simple checkup guidelines.



Get a checkup. Life is worth it.

CO-OP

PLEASE POST

IBM CORPORATION, CHICAGO, ILLINOIS CO-OP INTERVIEWS, MARCH, 1990

IBM WILL HOLD AN INFORMAL INFORMATION AND SIGNUP DAY ON TUESDAY, MARCH 6, 1990, IN THE CENTENNIAL HALL, UNIVERSITY CENTER-EAST. HOURS WILL BE FROM 12:00 NOON - 5:00 PM. (STOP BY ANYTIME) STUDENTS INTERESTED IN CO-OPING WITH THE IBM CORPORATION ARE INVITED. ACTUAL INTERVIEW DATE WILL BE ON WEDNESDAY, MARCH 7, 1990.

DISCIPLINES: CO-OP OPPORTUNITIES INCLUDE BUT ARE NOT LIMITED TO SOFTWARE DEVELOPMENT, TECHNICAL MARKETING AND ENGINEERING.

POSITION(S) & LOCATIONS: REPRESENTATIVES FROM VARIOUS U.S. LOCATIONS WILL CONDUCT AN INFORMAL INFORMATION SESSION ON MARCH 6. STUDENTS INTERESTED IN INTERVIEWING WITH IBM SHOULD ATTEND. DETAILED INFORMATION WILL BE PROVIDED AT A LATER DATE.

ALL STUDENTS MUST HAVE A RESUME AND TRANSCRIPT ON FILE AT THE CO-OP OFFICE BEFORE YOU WILL BE CONSIDERED FOR CO-OP EMPLOYMENT.

YOU MUST SUBMIT (4) COPIES OF YOUR CO-OP RESUME FORM TO IBM ON THE INFORMAL INFORMATION AND SIGNUP DAY, MARCH 6.

Note: IBM will consider U.S. Citizens, Permanent Residents or "Intending Citizens" as defined by the 1986 Immigration Reform and Control Act.

80,000 PEOPLE GAVE SOMETHING TO THE IRS THIS YEAR. AND THEY CAN'T WAIT TILL NEXT YEAR TO GIVE AGAIN.

They volunteered their skills to people who needed help doing their taxes. And it made them feel great.

They weren't necessarily accountants. They were people, like you and your club or group members, who have

a basic aptitude for math and a desire to help others.

You know, you can help people with what taxes them. And feel great, too.

To find out about the free IRS training program, call 1-800-424-1040 now.



A Public Service of This Publication & Ad Council

Volunteer now. And you'll make someone's taxes less taxing later.

Summer Employment

UNIVERSITY OF MISSOURI-ROLLA
PLACEMENT OFFICE
Buehler Building, 9th & Rolla St.

SUMMER EMPLOYMENT

SPRING WEEKLY DETAIL LIST #3
Week of February 19-23, 1990

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

PRESCREENED INTERVIEWS

For prescreening companies, qualified students must submit their resumes in Room G-3, Buehler Bldg., 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. Selectee's 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.

PEPSI COLA
647 Tower Grove
St. Louis, MO 63110
attn: Mr. Fred Wise

NUMBER OF SCHEDULES: 1
MAJORS: EE, ChE, Eng. Mgmt., ME

Additional information is not available at this time.

DEADLINE FOR TURNING IN RESUMES: Friday, Feb. 2, 1990
INTERVIEW DATE: February 20, 1990

PROCTER & GAMBLE
2 Procter & Gamble Plaza
Cincinnati, OH 45202-3314
attn: Ms. Janice Battle

NUMBER OF SCHEDULES: 3
MAJORS: Students one year from final degree degree (BS or MS) ChE, ME, EE, CE, Engineering Management
POSITION: Summer Intern Program
LOCATION: Cape Girardeau, MO
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: Friday, Feb. 2, 1990
INTERVIEW DATE: February 21, 1990

PLEASE NOTE: NORTH STAR STEEL HAS CANCELLED INTERVIEW DATE OF FEBRUARY 9 FOR SUMMER EMPLOYMENT.

MOTOROLA, INC. - SEMICONDUCTOR PRODUCTS
WILL ACCEPT RESUMES FROM SOPH., JUNIOR, SENIOR STUDENTS IN EE. LOCATION: Phoenix.

Please submit resume no later than Friday, Feb. 2, G-3 Buehler Bldg. They will not interview - they will accept resumes only. You will be notified by the company if they are interested in arranging an interview with you.



IBM announces an enhancement to the PS/2. A high-speed loan.



If you're like most students, you're often running on empty when it comes to ready cash. That's why we've come up with the IBM PS/2® Loan for Learning. It's easy. It's fast. And it's affordable.

Interest rates are substantially lower than those of most consumer loans. Just 1.5% above the Prime Rate (as published in *The Wall Street Journal*).

Qualified students (or their parents), faculty and staff[†] can borrow from \$1,500 to \$8,000 for the purchase of an IBM Personal System/2.®* The one-page application makes it as easy as applying for a credit card.

Pay for your PS/2 in easy bites. Take five years to repay. Choose from two payment plans: Standard (fixed) or Graduated. Under the Graduated plan, you pay as little as \$33.32 a month** for a PS/2 Model 30 286 preloaded with software.

Here's the smart way to get the money you need, for the PS/2 you need. Visit your campus outlet for an application or call the Nellie Mae Loan Hotline at 1 (800) 634-9308.

Stop by 114 Math-Computer Science for more information.



[†]The loan offer is available only to qualified students, faculty and staff who purchase IBM PS/2's through participating campus outlets.

*Applicants must have a combined minimum annual income of \$20,000 to be eligible.

**The monthly payment is based upon 100% financing repaid in 60 monthly installments based on the chart below and includes the 1% guarantee fee. The interest rate is variable, subject to change each month.

Amount Financed	Months 1-12	Months 13-36	Months 37-60	APR 12.37%
\$2,322.22	\$33.32	\$42.90	\$76.68	

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