



05 May 1977

The Missouri Miner, May 05, 1977

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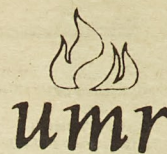
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Missouri Miner

University of Missouri at Rolla



Thursday, May 5, 1977

Volume 63, Number 30

12 Pages

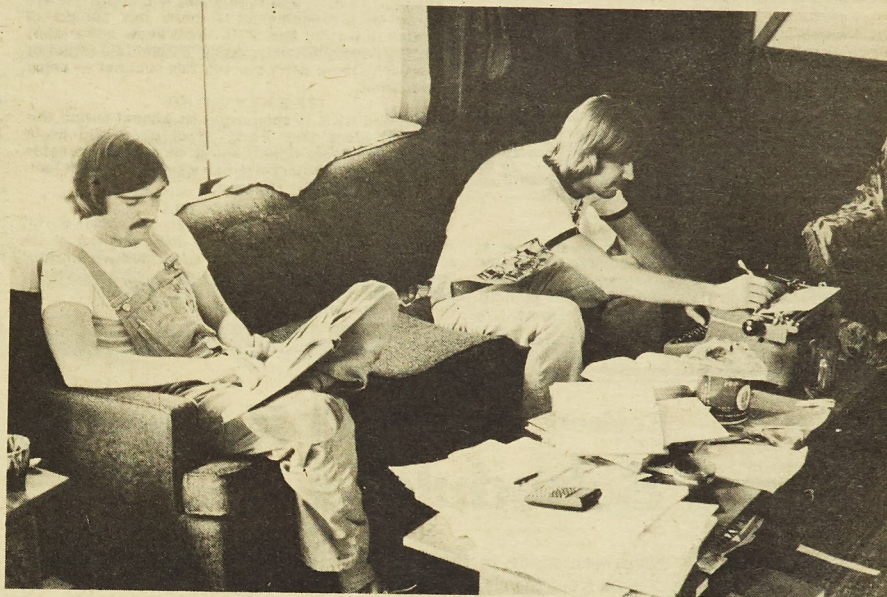
Chancellor Search Narrowed

By ED LATIMER

After searching for a chancellor since January, the Chancellor Search and Screening Committee narrowed down the list to three names: Dr. Donald Rathbone, dean of engineering at Kansas State, Dr. Richard Swalin, dean of the University of Minnesota Institute of Technology, and Dr. Ed Cranch, dean of engineering at Cornell University, Ithaca, NY. Dr. James Tracey, chairman of the committee, announced at a faculty meeting that the

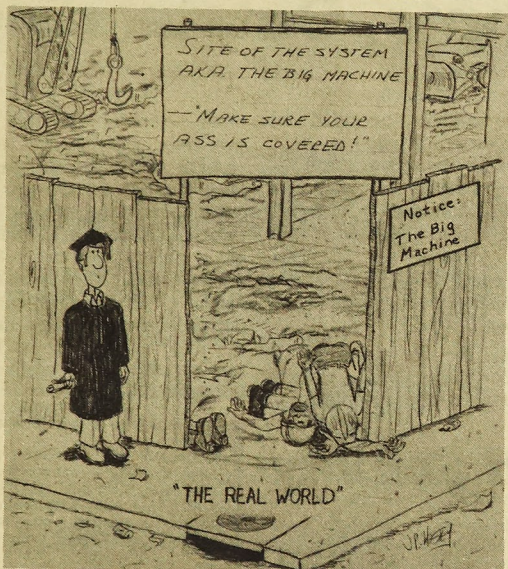
prospects will visit the campus. Rathbone will visit May 2, Swalin on May 9, and Cranch at some date to be announced in the future. The Chancellor Search and Screening Committee will report to Dr. James Olson, President of the University of Missouri, about campus reaction after the candidates meet students, faculty members, and administrators.

If Olson prefers one of these three candidates to be chancellor, he can recommend his choice to the Board of Curators for approval.



If you are a normal UMR student, you are most likely getting tired of this same old scene. But you can't give up yet. We are just plunging into the ...last leg of that fearful plight. So "suck it up and stick it out, Miners"....

For the Graduate



Revised Final Schedule

see page 2

530 Candidates to Receive Sheepskins

Approximately 530 candidates will receive degrees at UMR's 104th Annual Commencement Sunday, May 15, 2 p.m., at the Multi-Purpose Building.

Ernest L. "Roy" Perry, president of Fruin-Colnon International, Ltd., a Frucon company, will deliver the commencement address and receive the degree Doctor of

Engineering (Honoris Causa). Perry is a native of Rolla and received a B.S. degree in civil engineering from UMR in 1940.

This year's students marshals — chosen by their deans on the basis of scholarship, leadership and activities — will lead the current graduating class. They are: School of Mines — Bruce Floyd Snow, computer science, and Roger Andrew Carnahan, economics.

Stevenson, ceramic engineering, and Stuart Trent Parkhill, geological engineering; School of Engineering — Timothy Joseph Hoog, electrical engineering, and Paul Carroll Schoebelen III, civil engineering; College of Arts and Sciences — Bruce Floyd Snow, computer science, and Roger Andrew Carnahan, economics.

Advisor of the Year Announced

By KATIE KUNKEL

Dr. David Cunningham was named "Advisor of the Year" by Interim Chancellor Dr. Jim Pogue at a luncheon at the University Center earlier this week.

Dr. Cunningham was nominated by the Gamma Theta Chapter of the Eta Kappa Nu Association, a national electrical engineering honorary fraternity. The advisor was honored for his guidance in service projects, participation, and outstanding attendance at chapter meetings.

Cunningham has been with Eta Kappa Nu for the past two years. He has been with UMR since 1969. Dr. Cunningham is well qualified as he received his BS and PhD degree from

Oklahoma State and a MS degree from the University of Kansas.

When asked what a good advisor consisted of Cunningham replied that all that is required is to sit around and watch the organization work. The reason he won, Cunningham said, is because Eta Kappa Nu doesn't need an advisor.

Dr. Cunningham competed against 150 other campus advisors. Others honored for their work were Dr. Paul Proctor, advisor of Sigma Phi Epsilon, Dr. Jerry Bayless, National Society of Professional Engineers, and Dr. Harvey Grice, advisor for the American Institute of Chemical Engineers.



....relief is right around the corner.

(Photo by Burford)

Bullboard

MISSOURI MINER
Thursday, May 5, 1977
Page 2

Notices to appear in the Bullboard section should be typed and deposited in the north door of the Miner office by 9:00 p.m. Monday. This will assure publication in the next edition of the Miner.

SOUTHWINDS

Southwinds, the literary magazine on campus will be available Monday-Friday of next week on the quad. Featured this year, to name a few are: Jim Bogan, Paul Johnson and Linda Marie Ponzer. Also included is photography and some artwork by Gary Morgan and Neill Fleemar. Cost of the 93 page, perma-bound book is only \$1, which doesn't even meet the cost of printing.

OZARK FARMER'S MARKET

Tired of store bought fruits, vegetables and bakery goods? There's no need to despair. As of May 7, the Ozark Farmer's Market will open each Saturday at 9:00 a.m. and close at 2:00 p.m. If you are going to Summer school, this offers you the chance to buy fresh farm produce at below the market prices. This market is located on Highway 63 North by the Rolla Speedway.

Also available at the market is a wide variety of handcrafted items. To name a few of the various items, there are crochet and knitted items, leather goods and macrame. If variety is indeed the spice of life, the Farmer's Market is full of spice to season the Saturday's one is obliged to spend in Rolla this summer.

FOUND

Wrist-watch at Independents Week-end Bar-B-Q. Owner may pick it up at Student Personnel Office.

WHO'S WHO

WHO'S WHO applications are available at the office of Student Personnel, Bldg. T26, until May 14th. They will be made available in the fall from August 29-September 16th.

FOUND

Wrist-watch and sunglasses. They may be identified and picked up at the Student Personnel Office.

CREATION RECORD

Order blanks for a two record set of the Creation as performed by the University Choir and the University-Civic Orchestra on Sunday, April 30 are now available. Cost of the recording is \$11.17 which includes mailing. Order blanks may be secured from Joel Kramme, G-9, Harris Hall or in the Humanities Office.

ATTENTION GRADUATING STUDENTS

Commencement announcements are now available in the Registrars Office for all graduating students. These announcements are provided by the University at no cost to students who will be graduating on May 15, 1977.

ON THE LOOSE

The Student Union Board outdoor equipment rental program "On the Loose" will be in operation all summer, except holidays.

Our hours will be as follows:

May 16-July 1
Mon.-Fri. — 1:30-7:30 p.m.
Sat & Sun. — 6-7 p.m.
July 5-Aug. 21
Mon.-Fri. — 2:30-5:30 p.m.
Sat. — closed
Sun. — 2-3 p.m.
Closed for holidays:
May 28-30
July 2-4

As usual, all rules and regulations will apply. We are working on arrangements to make this equipment available to faculty and staff. We'll know more later, but if you have questions stop by T-9 on State Street or call 341-495. If we don't see you this summer — enjoy the vacation.

IEEE-HKN OUTING

IEEE and HKN is sponsoring its annual outing this Friday at Lions Club Park. Proceedings will begin around 2:30. Plenty of food and drink will be available so come on out and start off finals week on the right foot. No admission will be charged.

CO-OP STUDENTS

Work registration for the summer, 1977, work period will begin May 2, 1977, and last until the end of the semester. This is a must for all co-op students working during the summer semester! This registration will be held in the co-op office, 101 Buehler building. G.E. Vaughn, Jr., Director, Co-op program

Minor Award of the Week



Being the sometimes audacious, the sometimes perverse, the sometimes overextended, the final Minor Award of the Week of the semester must be awarded to the procreators of an over-purged, never-inspired, ludicrous representation of a published periodical: The Missouri Miner Staff. Shown above, those dedicated wonders of engineering journalism, those superfluous typists, have wrought upon this campus many hours of enjoyment and consternation through own non-diligent and pervasive efforts. Rising above great troubles, The Miner Staff faithfully supplied the necessary medium of joy, of anguish, of boredom; succored the needy, the inane, the mentally deranged: the typical UMR student.

Revised Final Schedule

+Note: Two changes have been made in the final exam schedule. EE 61 has been deleted from the common final exam section and students should consult section III for their time. Also Geological Engr 50 has a common final scheduled on Thursday at 3:30 p.m.

FINAL EXAM SCHEDULE

WINTER 1977

The final exam period will begin Monday, May 9, 1977 at 7:30 a.m. and end at 5:00 p.m. Saturday, May 14, 1977. Common finals are scheduled for those courses listed in Section II below. Room assignments for common finals will be announced by the instructor.

Courses not covered in Sections I, II, or III are to be arranged by the instructor in cooperation with the students in that course.

I. Evening-Course Finals are scheduled for the evening session during final week.

II. Common Finals (Rooms to be scheduled by Registrar)

| Course | Final Exam Time |
|--|-----------------------|
| CSc 73 (except evening) | Wednesday 7:30-9:30 |
| CSc 74 | Tuesday 10:00-12:00 |
| CSc 168 | Wednesday 7:30-9:30 |
| CSc 218 | Monday 10:00-12:00 |
| CSc 253 | Wednesday 7:30-9:30 |
| EM 50, 150, 170 | Tuesday 10:00-12:00 |
| EM 110 | Monday 10:00-12:00 |
| Geol Engr 50 | Thursday 3:30-5:30 |
| Hist 60, 112 | Thursday 7:30-9:30 |
| Math 2, 4, 8, 21, 22 | Monday 10:00-12:00 |
| Math 6 | Wednesday 10:00-12:00 |
| Physics 21, 23, 24, 25 | Wednesday 10:00-12:00 |
| III. Regular Finals (Meet in regular meeting room) | |
| First Weekly Class Meeting Time | |
| Monday 8:30 | Final Exam Time |
| Monday 9:30 | Wednesday 3:30-5:30 |
| Monday 10:30 | Tuesday 3:30-5:30 |
| Monday 11:30 | Thursday 10:00-12:00 |
| Monday 12:30 | Monday 3:30-5:30 |
| Monday 1:30 | Friday 7:30-9:30 |
| Monday 2:30 | Tuesday 7:30-9:30 |
| Tuesday 8:05 or 8:30 | Monday 7:30-9:30 |
| Tuesday 9:30 | Monday 1:00-3:00 |
| Tuesday 10:30 | Wednesday 1:00-3:00 |
| Tuesday 11:05 or 11:30 | Tuesday 1:00-3:00 |
| Tuesday 12:30 | Thursday 1:00-3:00 |
| Tuesday 1:30 or 2:05 | Friday 1:00-3:00 |

Keramos Chptr. Outstanding

The University of Missouri-Rolla chapter of Keramos, national professional ceramic engineering fraternity, has been named "Outstanding Chapter for 1976-77", by the national organization.

Presentation of the award was made at the 79th annual American Ceramics Society convention April 23-27 in Chicago, Ill. Jeff Stevenson, graduating senior and president

of the chapter, accepted the honor for the group.

This is the second time the UMR chapter has won the award, established in 1962. The group was first honored in 1972.

Dr. Charles A. Sorrell, professor of Ceramic Engineering, serves as chapter advisor.

Basis for the award is the number and quality of projects undertaken and completed by

each chapter during the academic year as well as the number of man-hours spent by each member on the projects.

Members of Keramos at UMR have expanded a great deal of effort during the past year in the development of exhibits and displays. These are used to inform various groups about ceramic engineering and its role in relation to students and the general public.

Honorary Band Sorority in Top Ten

The University of Missouri-Rolla chapter of Tau Beta Sigma, national honorary band sorority, has been notified that it has been chosen one of the organization's "Top Ten" chapters of the 1975-77 biennium. There are approximately 120 chapters throughout the country.

The designation places the UMR Delta Xi chapter in competition for the "Outstanding Chapter" award to be presented next August at the group's national convention in Los Angeles, Calif.

Mary Foehse, senior in civil engineering and president of the band sorority, reports that three or four members plan to attend the meeting. "We will make a presentation of our activities to the final selection committee at that time," she says. "This is the first time we have made it this far in the selection process and I think we've got a good chance at the top award."

Basis for the award is a combination of community, social and organizational activities. The UMR group is active in support of all phases of UMR's music program and acts as co-sponsor with the band

fraternity, Kappa Kappa Psi, of the annual Junior High Band Clinic and District Music Festival for high school musicians. They also have an active social program to promote interest in band activities.

Cheerleaders

Salaried

The student council has appropriated a budget to compensate cheerleaders for the 1977-78 UMR football and basketball seasons.

This budget allows a total seasonal rate of \$37.50 for football, and \$60.00 for basketball.

This offer is open to all Miners as well as coeds. Applications are available at the candy counter of the new Student Union and should be returned to the same location by Thursday, May 12, 1977. For further information please contact Jim Zaloudek at 364-2314 before the end of the semester.

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GRE Exams Modified

PRINCETON, NJ — College seniors planning to take the Graduate Record Examinations (GRE) Aptitude Test next fall will see some changes in the exam. A new section designed to measure analytical skills will be added to the traditional areas that test verbal and quantitative skills.

The change, the first since the current form of the Aptitude Test was introduced in the 1940's, is based on an extensive research effort initiated by the Graduate Record Examinations Board that showed that analytical skills can be distinguished from verbal and quantitative skills and are related to academic success. Students, faculty members, and administrators from all over the country were consulted in the various planning stages of the change in the exam.

Educational Testing Service (ETS), which administers the exam for the GRE Board, explains that the additional measure will enable students to demonstrate a wider array of academic talents when they apply for admission to graduate schools.

Janis Somerville, GRE program director at ETS, said, "The new measure will test a student's skills in a number of areas. Students will be able to show their ability to recognize logical relationships, draw conclusions from a complex

series of statements, and determine relationships between independent or interdependent categories of groups."

She explained that, like the traditional measures of the GRE, the new test will use various kinds of questions.

"Three types will be used in the analytical section: analysis of explanations, logical diagrams, and analytical reasoning questions, each designed to test a different aspect of analytical ability," she said.

Somerville also explained that no formal training in logic or methods of analysis is required to do well on the new measure.

"Some analytical skills are required and developed in virtually all fields of study," she explained. "And, like verbal and quantitative skills, analytical skills are developed over a long period of time and are not believed to be improved to any significant degree by intensive study in a brief period of time."

Somerville also noted that the 1977-78 GRE Bulletin of Information will describe the new measure and will include sample questions and explanations of the answers. The Bulletin is sent free to all students registering for the GRE.

St. Louis Graduate Center Established

UMR has established the Rolla Graduate Engineering Center in St. Louis. It is located on the UMSL Campus with offices in the Blue Metal Office Building and evening classes held in Clark Hall.

The program is primarily intended to provide a mechanism for St. Louis area engineers to obtain additional education leading to the Master of Science Degree or the Professional Development Degree. All classes are scheduled one night per week from 6:45 p.m. to 9:30 p.m. Approximately 25 courses are offered in the spring and fall semesters and about 8 courses during the summer semester.

Since its beginning in 1964, over 800 Master of Science Degrees have been earned through this program and it has been an added incentive for students to seek full time employment in the St. Louis area after graduation. Rolla graduates living or moving to St. Louis would be well advised to keep this in mind. Further information could be obtained from the Office of the Registrar in Parker Hall, the Dean of Engineering or Extension on the Rolla Campus, or directly from the Center by writing to Dr. Anton Brasunas, Director, Rolla Graduate Engineering Center, 8001 Natural Bridge Road, St. Louis, Missouri 63121, or by phoning (314) 453-5431.



The UMR Engineer, a UMR student publication received a national honor from the Engineering College Magazines Association at their national convention. Staff members receiving the award are Steve Lay, Bruce Dreeszen, and Don Howell. The UMR Engineer received both a first place and an honorable mention, in their categories.

Miner News

Veteran's Education Loans Doubled

Education loans for veterans have nearly doubled in a year, Veterans Administration reported today.

VA approved 1,516 education loans during March, the largest monthly total since the program was started two years ago. During March, 1976, 870 were approved.

More than 16,500 loans worth \$10 million had been granted through 1976.

VA makes educational loans, up to a maximum of \$1,500 per academic year, to needy veterans and dependents

beyond regular VA allowances to meet educational costs. Applications come from veteran students enrolled under the GI Bill and from dependents using the dependents educational program.

Loans are limited to students enrolled in a school in the United States, its territories and possessions, the Commonwealth of Puerto Rico or the Canal Zone.

Applicants must be enrolled on a half-time basis or more in courses leading to a standard college degree, or in a program

of at least six months duration which leads to a professional or vocational objective.

No loans are made for correspondence, flight, high school or on-the-job training. Applicants first must apply for a guaranteed student loan administered by HEW. If they are turned down for the HEW loan, or fail to get the full amount, they can be considered by VA.

Repayment of principal and interest is deferred until nine months after the student ceases enrollment. Full payment is due within 10 years and nine months. No interest is charged until the beginning of the repayment period. At that time interest starts on the unpaid balance at the rate of 7 per cent per annum. There is no prepayment penalty.

A 3 per cent fee is deducted from the face amount of the loan to provide an insurance fund for defaults.

Complete loan information is available from veterans representatives on campus or local VA offices.

Referendum Results

Some selected results of the Student Council referendum of March 23-24 are as follows:

1107 referendums returned.
Question:
1. Do you know what ASUM is?

| | |
|-------------|------|
| Yes | 32.2 |
| No | 66.8 |
| No Response | 1.1 |

ASUM is the Associated Students of the University of Missouri, a student lobbying organization at the legislative level in Jefferson City. They were initially established on the Columbia campus, and would like UMR to join them.

2. Do you approve of Title IX regarding sexual discrimination in campus organizations?

| | |
|-------------|------|
| Yes | 35.0 |
| No | 47.2 |
| No response | 17.7 |
| Male | 71.6 |
| Female | 12.2 |
| N.R. | 16.2 |

3. Would you be in favor of extending intervisitation hours in group living areas to:

| | |
|-----------|------|
| 1:00 a.m. | 15.9 |
| 2:00 a.m. | 14.4 |
| 3:00 a.m. | 11.2 |
| 4:00 a.m. | 46.8 |

4. Should a dam be built on the Meramec River?

| | |
|-------------|------|
| Yes | 19.3 |
| No | 63.6 |
| No response | 17.1 |

5. Should Faculty Night at the Multi-Purpose Building be changed?

| | |
|-------------|------|
| Yes | 49.9 |
| No | 35.8 |
| No response | 14.4 |

6. If yes (to above question), to what night?

| | |
|-----------|------|
| Weeknight | 32.2 |
| Saturday | 8.1 |
| Sunday | 25.9 |

Missouri Miner

The MISSOURI MINER is the official publication of the University of Missouri-Rolla. It is published at Rolla, Missouri, every week during the school year. Entered as second class matter February 8, 1945, at the Post Office at Rolla, Mo., under the Act of March 3, 1879. The subscriptions are \$3.00 per semester. This MISSOURI MINER features activities of the students and faculty of UMR. Miner office (341-4235)

Paul Andrew (364-9885)
Bill Uding (364-5630)
John Stoddard (364-9957)
Bruce Schaller (364-9885)
Jim Allen (364-5186)
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Articles and photos for publication in the Miner must be in by 9:00 p.m. on the Monday before printing on Thursday.
Mailing Address - Missouri Miner, University of Mo.-Rolla

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GRADUATES
THE REST OF
YOU—HAVE A
GOOD SUMMER—
SEE YOU IN
THE FALL!**

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Student Affairs Budgets

Any students having questions concerning the budget for student affairs can get answers at the office of Student Affairs in Parker Hall.

Cost Data

General Lectures

| Category | Budgeted Previous Year(1976-77) | Amount Spent (1976-77) | Balance (1976-77) | Proposed Budget for 1977-78 |
|---------------------|------------------------------------|---------------------------|----------------------|--------------------------------|
| Salaries | 3,300 | 3,300 | 0 | 3,500 |
| Fees & Honoraria | | | | |
| Travel | | | | |
| Communications | 250 | 300 | (50) | 300 |
| Utilities | | | | |
| Printing | | | | |
| Supplies | 1,000 | 600 | 400 | 2,600 |
| Equipment | 3,500 | 2,800 | 700 | 3,100 |
| Other: Concerts | 26,000 | 31,650* | (5,650) | 30,000 |
| Other: Outdoor Rec. | | 5,500 | 0 | 4,000 |
| TOTAL | 34,050 | 44,150 | (5,700) | 43,500 |

*Income from ticket sales exceeded budget projection
Fund Source for 1977-78

| | | |
|-------------------------|--------------------|----------|
| Fund Source for 1977-78 | Activities Fee | \$19,906 |
| | Admission Fees | 20,000 |
| | Other | 1,600 |
| | | 8,677 |
| | Total | \$50,183 |
| | Carry over 1978-79 | \$6,683 |

ASSOCIATION OF GRADUATE STUDENTS

Cost Data

| Category | Budgeted Previous Year(1976-77) | Amount Spent (1976-77) | Balance (1976-77) | Proposed Budget for 1977-78 |
|-------------------|------------------------------------|---------------------------|----------------------|--------------------------------|
| Salaries | 50.00 | 50.00 | | 150.00 |
| Fees & Honoraria | | | | |
| Travel | 180.00 | 100.00 | 80.00 | 150.00 |
| Communications | | 40.00 | | 50.00 |
| Utilities | | | | |
| Printing | 250.00 | | 250.00 | 150.00 |
| Supplies | 200.00 | 200.00 | -- | 250.00 |
| Equipment | | | | |
| Other: Carry over | | | 600.00 | |
| Other: | | | | |
| TOTAL | 680.00 | 390.00 | 290.00 | 750.00 |

| | | | |
|-------------------------|-----------------------|----------------------------------|----------|
| Fund Source for 1977-78 | Activities Fee | \$0.50/graduate student/semester | \$375.00 |
| | Other | Previous year carry over | \$600.00 |
| | Total | | \$975.00 |
| | Carry over to 1978-79 | | \$225.00 |

St. Pats Board

Cost Data

| Category | Budgeted Previous Year(1976-77) | Amount Spent (1976-77) | Balance (1976-77) | Proposed Budget for 1977-78 |
|------------------|------------------------------------|---------------------------|----------------------|--------------------------------|
| Salaries | | | | |
| Fees & Honoraria | | | | |
| Travel | | | | |
| Communications | | | | |
| Utilities | | | | |
| Printing | 800.00 | 800.00 | | 800.00 |
| Supplies | | | | |
| Equipment | 750.00 | 750.00 | | 800.00 |
| Other: | 2,782.00 | 2,782.00 | | 2,824.00 |
| Other: | | | | |
| TOTAL | 4,332.00 | 4,332.00 | | 4,424.00 |

| | | | |
|-------------------------|----------------|-------------------------|------------|
| Fund Source for 1977-78 | Activities Fee | \$0.50/student/semester | \$4,424.00 |
| | Total | | \$4,424.00 |

Southwinds Now Available

The sixth issue of "Southwinds" is now available at the University of Missouri-Rolla. The book of poems and short stories is published by the Greater Rolla-UMR Metropolitan Literary Society.

Contributors to the publication include students, faculty, alumni, Rolla townspeople and friends — such as visitors who have given readings of their poetry for members of the campus community and the interested general public.

A total of 15 photographs and drawings used as both general and specific illustrations enhance the book's appearance.

The 94-page paperback book is sold for \$1 per copy. It is available in the lobby of UMR's University Center-East bet-

ween 10 a.m. and 3 p.m., Monday through Friday, May 2-6. It may be purchased also from the humanities department office.

Scholars Visit China

In the fall of 1977, another ten American humanities scholars will visit the People's Republic of China. These ten will be specialists in applied linguistics and will examine the differences between the Chinese language taught through

Western textbooks and that which is spoken in China. These American linguists will be given the opportunity to study Modern Standard Chinese at the source of its growth and development and to see the evolution of the language purged of the outdated or regionally influenced variants which are still being taught in the West. This is essential to the healthy future of every aspect of the study of China.

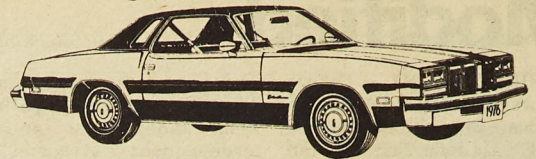
The linguistics group will: Examine text materials and methods of teaching Modern Standard Chinese to speakers of other dialects or minority languages; discuss general foreign language pedagogical techniques; and study methods of teaching both English and Chinese in the United States.

(cont. on p. 11)

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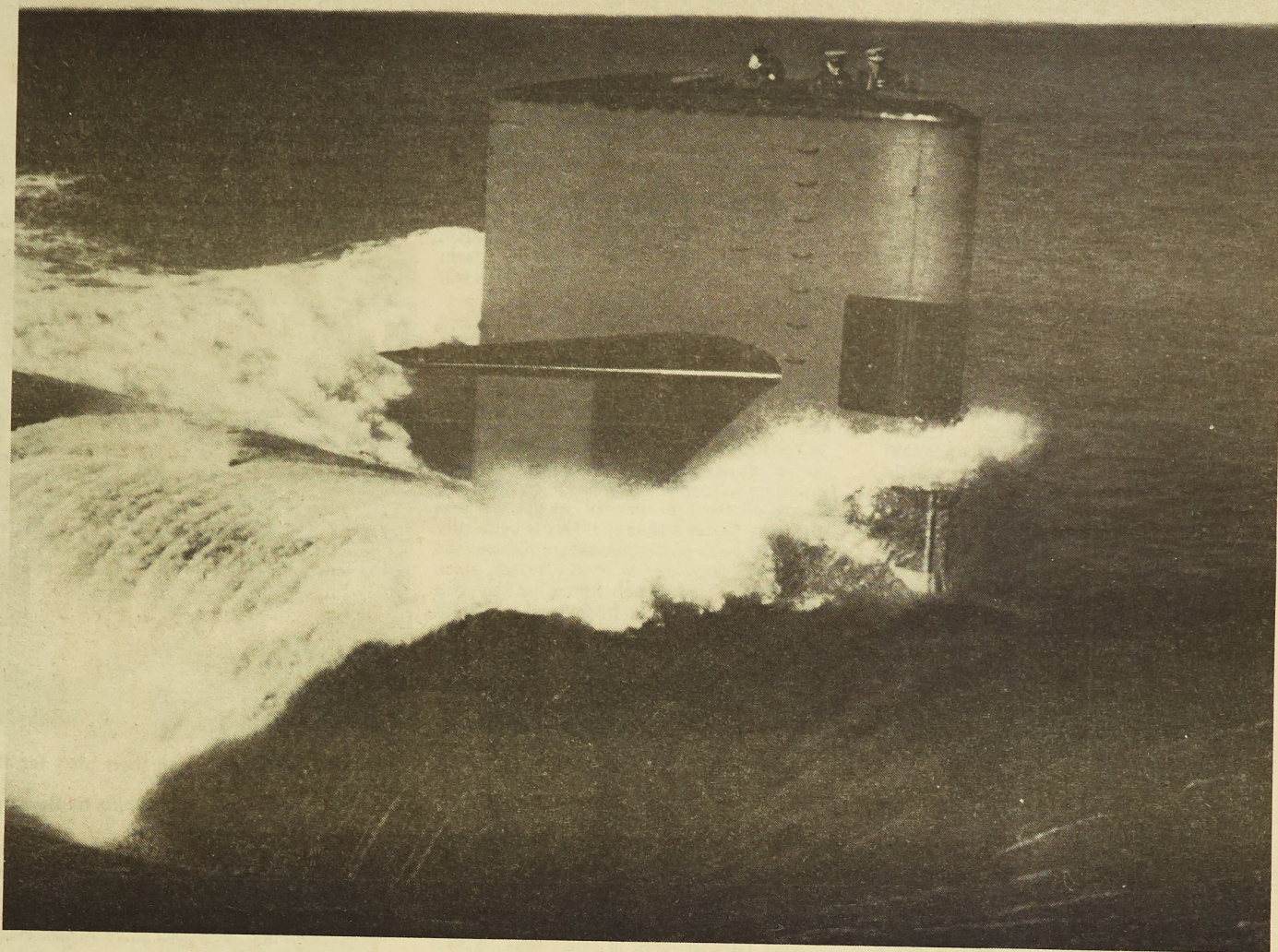
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GOOD THROUGH JUNE 1

COUPON



IF YOU'RE THINKING ABOUT THE NUCLEAR NAVY, THE SHIP SAILS ON MAY 15.

One of the best ways to get into engineering is to get into the nuclear Navy. But you'd better get moving fast. May 15th is the deadline for this year's Navy Nuclear Propulsion Candidate Program.

The Navy can give you the most comprehensive nuclear training possible. Because we operate over half the nuclear reactors in America. We start by giving you a year of advanced engineering technology. This would cost you thousands in

graduate school, but in the Navy, we pay you.

Once you're commissioned as a Navy Nuclear Officer, you'll earn a top salary. Over \$24,000 a year after four years. And you'll get practical experience on the most advanced nuclear equipment devised by man. All the Navy asks in return is that you serve for 3 years on active duty upon completion of your training.

But remember, May 15th is the deadline for this year's class. If you are majoring in

engineering, math or physical sciences, find out from your local placement office when a Navy recruiter will be on campus. Or call toll free, **800-841-8000** (in Georgia, 800-342-5855) for more information. If you're still a junior, ask about the Navy's NUPOC Collegiate Program, which pays you up to \$6,000 during your senior year. And hurry. Time and tide wait for no man.

NAVY OFFICER. IT'S NOT JUST A JOB, IT'S AN ADVENTURE.

Energy Crisis - UMR Speaks

By DEBORAH MEISTER

When President Carter recently announced his national energy policy to congress and the public, it was met with acclamation, skepticism and raging opposition. For those of you who have been hitting the books so hard that you have not heard the details of Carter's plan, here is a sketch of the basics involved in the policy from a summary in the St. Louis Globe-Democrat: tax on gas inefficient cars and rebates for those cars which are efficient; a "standby" tax on gas, if gas consumption is not restrained; "10 per cent investment tax credit" to encourage the utilities and industries to shift to coal from present use of oil and gas; rebates for those who "winterize" their homes; raise standards for "energy efficiency" of "some home appliances;" encourage off peak use of electricity and eliminate price benefits to heavy electricity and natural gas users. The idea is to save energy, while developing solar and nuclear energy, and increasing the use of coal. When Carter announced his plan to the public, he emphasized that there is an energy crisis and there must be national effort to conserve the energy sources that we have.

The Miner turned to the UMR faculty and students to get their opinions and speculations on Carter's plan.

Dr. Aughanbaugh, Chairman of the Department of Mining, Petroleum, and Geological Engineering, says that there is "no doubt about the energy crisis. The big companies are not pulling the wool over the eyes of the public." Asked if coal is the answer, he replied, that "coal can be used." The increase in the utilization of coal means "a need in the increase of coal production." The U.S. has a "generous amount of coal," but Dr. Aughanbaugh stresses the "need for technological advancements in getting it out, and in the area of gasification."

As for the effect of the energy crisis on the job market, Dr. Aughanbaugh believes that "the oil, gas, and coal related job market is fantastic and will continue as such, because the demand." If the utilization of "coal increases, the need for mining and geological engineers will increase."

A Civil Engineering Professor of Environmental Health, Dr. Bobby G. Wixson, believes that the energy policy is a "positive step which we have not had up to the present. There are technological and sociological problems to work out," but "we ought to face those problems now." Dr. Wixson was a co-ordinator of the UMR-Missouri Energy Conference, and served on the U.S. National Committee on World Energy. He says that there is "definitely an energy crisis! Coal and nuclear power should be used more," so that we are "not so dependant on foreign oil. In the switch to coal and nuclear energy, there will be en-

vironmental factors to be solved." Dr. Wixson stresses there are also "positive aspects" to be considered. "Let's get by in the transition period, and then solve the long term problems." He is positive that the answers will be found.

Dennis Goodman, Ph.D. in Economics, had an opinion on Carter's plan from an economic standpoint. "It's basically sound. The idea of subsidies has been used before to producers, but not direct subsidies, to consumers. I think, from an economic view, the subsidies and taxes to consumers, and incentives for producers (price of new oil is deregulated) are appropriate policies to influence the consumption and production of energy in the desired direction. Carter's Energy Policy is politically astute. It reduces the immediate dislocations from rapid increases in energy prices, since taxes will be phased out. I think he had good economic advisors, and he listened to them."

Another Doctor of Economics, William Desvousges, thinks that "overall" it's a "good policy." "The subsidies on home insulation is a good principle, but I'm not sure as to whether the gasoline tax is enough to decrease consumption. The idea of going to the people with a comprehensive package was needed. I like it's comprehensive nature. Carter's making the right move in terms of nuclear power; standardizing the licensing and shortening the length of time to get licenses. I agree with dropping the breeder reactor. The economics of it are questionable. There is a need for conventional light water reactors, as an interim power source."

Gary LaBouff, M.S. in M.E., says "Yes, I pretty much agree with the policy, but there is too much emphasis on conservation and not on research." As for the taxes, Gary thinks "they will get eaten up and we'll never see them. I have no objection to the gasoline tax."

Soon to graduate Allen Camp, M.S. in Nuclear Engineering, agrees that "yes, there is an energy crisis, or if it's not here now, it will be. Carter's general ideas are okay, but I don't believe some of the points are feasible. Like the increase in coal, because transportation and other facilities are unable to handle all the coal in a sufficient time. Nuclear energy will be necessary to meet the problem, and we should use nuclear and coal power, rather than oil and natural gas."

Future graduate in Electrical Engineering, Dave Perry, likes the "national challenge. It will give birth to new technology, which is great. We should extend what energy we've got now. I'm going to buy a small car, but not as a result of the energy crisis."

I'm going to buy a large car, because I need the leg-room," says 6'3" Bob Haul, another future Electrical Engineering graduate.



UMR is shown here doing their part for the energy crisis.

(Photo by Burford)

Freshman Robert Sanner, studying Mechanical Engineering, also believes there is an energy crisis, "and if it's not now, we should prepare for one, because it will come sooner or later." Carter's policy is pretty good. It may help, but coal is limited too. We should go back to living in caves."

"I think the policy is real good," says Steve Hyland, a junior in M.E. "It doesn't pick on any one group. The idea of sacrifice is good; the people have gotten away from sacrificing."

Liz Bellis, freshman in Nuclear Engineering, does "not agree with Carter's opinion on the breeder reactor; it needs financial aid as much as conservation. The people don't feel the problem enough to conserve. There needs to be combined utilization of light water reactors and coal."

Carter's Energy Policy has spurred diverse opinions from UMR faculty and students. However, there is a general consensus that a national energy plan is needed, and a firm belief that there is an energy crisis. At any extent, the plan will probably affect most of us, even if the energy crisis does not.

Edileters

STATEMENT OF POLICY

The opinions expressed herein do not necessarily represent the opinion or policies of the MISSOURI MINER. The edileters section is the sanctuary of the general public. All letters submitted will, as in the past, be printed in their unaltered and original form when space in this newspaper permits.

Gunfight on UMR

Dear Sir!

I wish to express my deepest appreciation at this time to the greatest people ever to land on the rocky beaches of our campus. I, of course, could only be speaking of our training, fighting men of the ROTC.

As an electrical engineer I

particularly owe them a vote of thanks. For when navigating our treacherous sidewalks on campus I can be rest assured of my personal safety, with the melodious sound of pistol fire emanating from just a stone's throw of our EE building. Such culture and tradition revisited!

Along with helping to awaken myself and others in the rosy dawn I can almost visualize the great street fights of the

Austrian uprising and hear Strauss' emperial marches for Francis Joseph I lead forth troops to cursh the despised rebellion. All hail such victories!

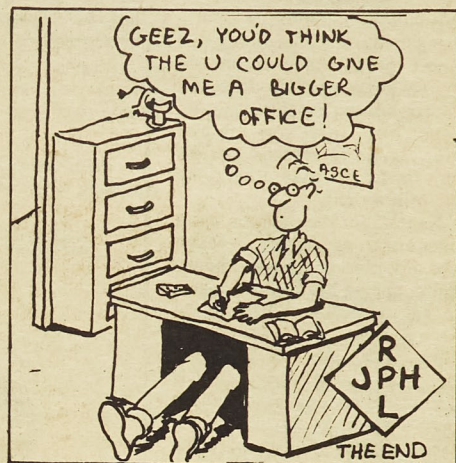
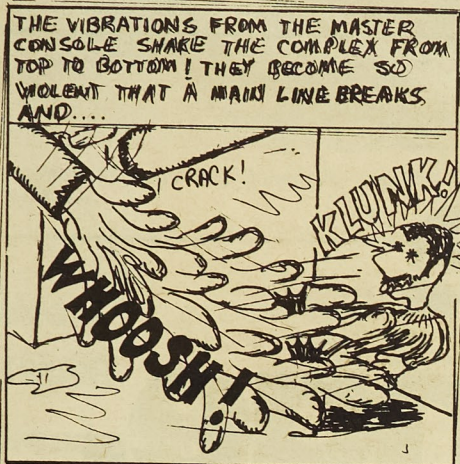
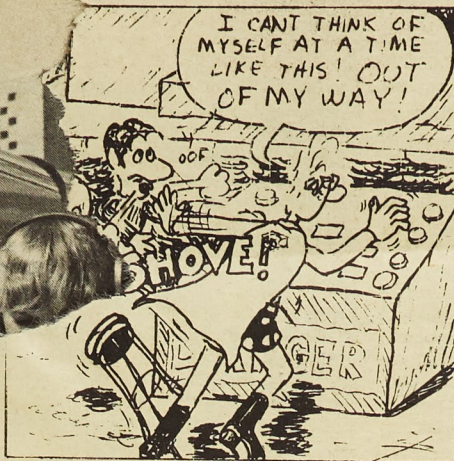
What better way to comprehend and conceptualize the philosophical and metaphysical undercurrents of Quantum Mechanics than to the rhythmic boot stomping and "harsh" of

(cont. on p. 9)

FRANKLY SPEAKINGby phil frank



College Media Services Box 9411 Berkeley, Ca 94709



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Rolla, Mo.

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Firearm Regulations - Do You Know Them?

Patrolman Bill Bleckman, UMR Police Department, presented a talk on firearm laws at the April 20, 1977 meeting of the UMR Target Pistol Club.

Officer Bleckman's talk was mainly concerned with state statutes, but some city ordinances were covered.

Information presented to the group included Missouri state regulations under section 564.10 M.O. Revised law that prohibits any person from carrying concealed upon or about his person a dangerous or deadly weapon of any kind or description. Also prohibited by this statute is the carrying of a weapon into any church or place where people have assembled for religious worship, into any courtroom during the sitting of court, or into any public assemblage of persons met for any lawful purpose other than for Milita drill.

Named in the statute as a dangerous or deadly weapon are any kind of firearm, bowie knife, spring back knife, razor, metal knuckles, bill club, sword cane, dirk, dagger or sling shot. For all practical purposes the list in the statute is definitive. In any case, where doubts exist, as for example a large pocket knife, a police officer can consider it a dangerous weapon and submit it to the prosecuting attorney for a determination by him.

If a person should in the presence of one or more persons exhibit any such weapons in a rude, angry or threatening manner or have any such weapon in his possession while intoxicated, shall upon conviction be punished by imprisonment by the department of correction for not more than five years or by imprisonment in the county jail for not less than fifty days nor more than one year.

Exceptions to this section apply to legally qualified sheriffs, police officers and others whose duty it is to execute process, civil or criminal, make arrest or aid in conserving the public peace, nor to persons traveling in a continuous journey through this state.

Proof of carrying a concealed weapon merely requires evidence of intent to conceal and is presumed from a demonstrated concealment. Usually a weapon is considered concealed if it is not discernible by ordinary observation. Examples of concealed weapons are a bowie knife, rifle or pistol under the seat of or under an object on the seat of a car. A weapon which is concealed upon a person or in such a place in an automobile from which the person is able to reach the weapon while driving is considered "upon or about his person". Such places can include the front or back seats, underneath the front seat, and the glove box, among other places. Even a weapon on a automobile floor at a person's feet on a dark night is a concealment within the definitions of section 564.610.

City ordinances vary widely and Bleckman advised the shooter-sportsman to contact city officials in their home town and become familiar with these regulations. Some cities as

Rolla, allow firearms to be discharged within city limits as long as the weapon is not fired in a street, across a street or across adjoining property. However, many other cities prohibit any discharging of a gun within city limits. It is a violation of UMR regulations to possess, carry or discharge firearms on campus unless in connection with an approved, organized activity, such as the UMR Target Pistol Club. Club members are not allowed to transport arms on campus.

If a weapon must be transported in a automobile, the safest way, Bleckman said, is to take the weapon down as far as

it will easily go, place it in a locked case in the locked trunk of the vehicle.

Other business at this last meeting of the academic year included an upcoming post pistol match with CMS Warrensburg. A squad sponsoring that will allow the have both a "varsity" team a club team in which graduate students and faculty and staff members could compete. Design for posters, shirts and patches were also discussed.

A competitively active season is planned for next year. Any new talent is quite welcome and club members will be glad to instruct you to better, safer and more enjoyable marksmanship.

MISSOURI MINER

Thursday, May 5, 1977

Page 6

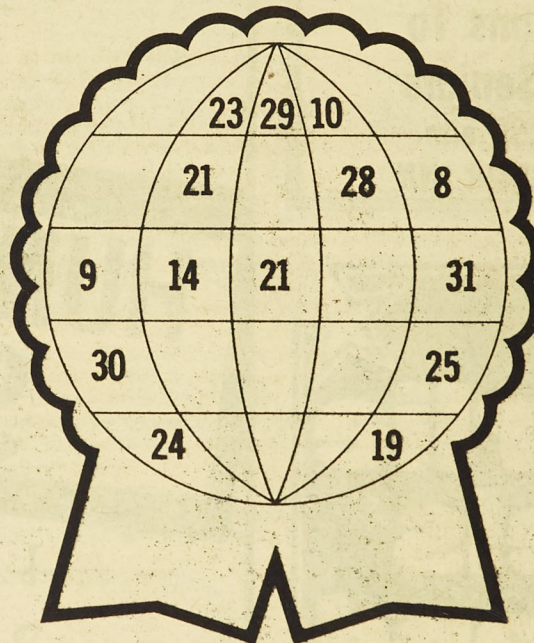
IR Speaks

Also a PE (Imp... Teledyn Speakers, 12", 60 W... after 4 p.m.



The challenge.

Your challenge is to enter numbers in the empty boxes below so that each vertical column and horizontal row will add up to 100.



**When there's a challenge,
quality makes the difference.**

We hope you have some fun with the challenge. There's another challenge we'd like to offer you, too.

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Solution: Horizontal rows from top to bottom are 21 23 29 10 17 • 16 21 27 28 8 • 9 14 21 25 31 • 30 13 19 12 20 25 • 24 29 11 17 19



Greg Mundkowsky, Greg Baker and Tom Swallows work on the set up from which KMNR broadcasts. (Photo by Burford)

Live — KMNR Broadcasting on Campus

UMR students' ears were treated to the sounds of KMNR broadcasting live from the hockey puck last Wednesday. This event was a first for KMNR and was met with the usual unforeseen problems. The sun's rays warped a few records and the wind played havoc with the turntable.

Many people asked why? Why did KMNR go to all the trouble of lugging their equipment

outside and broadcasting live. Well, Don Bircher, DJ and next years business manager, said; "the engineering department is really great and they wanted to try something different and challenging to gain knowledge and experience from doing so."

Despite unforeseen weather factors, KMNR provided the student body with music live on campus, and you didn't even need to touch your radio.

Hook Auto Supply

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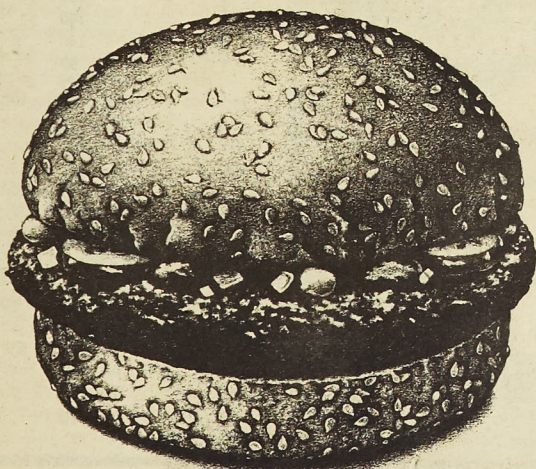
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"When I've got a big taste for beef, I want a big hamburger."

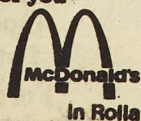


We know the kind of hamburger you like. That's why our Quarter Pounder is a big, honest hamburger, made just the way you like it.

We start with a full quarter pound of U.S.D.A. inspected, 100% pure beef. Then cook it up just right. Add nothing but the very

best trimmings. And serve it on a toasted sesame seed bun. Just for you.

**We do it all
for you**



In Rolla

*Weight 1/4 lb. before cooking.

One Thursday Evening . . .

Silently we stood together in the darkening shadows of that April evening. After an interval that seemed like ages to me, I lowered my head to catch the sweet odor which pervaded the cool air. I looked long and fervently at the well rounded mouth, and thought of the pleasure to be found there. I could restrain myself no longer. With almost brutal eagerness I grasped the smooth, round neck in my two hands, and pressed my hot lips to the moist mouth. Draining the last drop, I put down the bottle and chewing a clove I sauntered out.

(Originally appeared in the March 12, 1923 issue of the Missouri Miner)

Talent Show

Can you sing? dance? play an instrument? or do impersonations? Well, you will have your chance come August 18 and you might even win a prize. On that date the Central Missouri Regional Fair will sponsor in Rolla a Talent Show with a first prize of \$100, second prize of \$50 and a third prize of \$25. To enter all one need do is send a request for a free entry form to Talent Show c/o Central Missouri Regional Fair, P.O. Box 833, Rolla Missouri.

Any talent is eligible to enter, but all acts must audition. The auditions will be held on August 15, at the Community Hall in Rolla. Write now for your free entry form, before you leave for the summer. Entry forms will be sent out after May 15.

(cont. from page 6)

the intrepid drill sergeant. I can almost hear the cry "on to Paris" of many a brightly decorated Prussian major when I see our broad shouldered warriors in full regalia, poised readied and fearless before Parker Hall.

When the pistol range's door is left wide opened, no doubt to clear the air of gunpowder's deeply stimulating tang, one can often hear the sharp "snap," of tiny bullets as they venture forth with amazing courage and snuggle in the backdrops of since punctured targets. This din can be heard all the way to the ad building, another great bastion of eternal grit.

If ever we venture to the great sports of bear-bating and public executions as seen in the land of St. James too, too many years ago, I do hope these deserving lads and lasses will be allowed to conduct these affairs with all the pomp and circumstance their traditional roles warrant. Please forward my deepest regards.

Respectfully,
Greg B. Jennings

Morals, Again

Dear Editor:

For the past several weeks I have noticed the onslaught of letters for and against a stricter moral policy concerning this paper. Some of the recent letters, however, tend not to analyze how liberal the paper is, but show the moral views of various students on campus. Since everyone on campus seems to have a different moral standard, it would be impossible to make everyone happy who reads this paper. What then should govern the moral policy of the paper? The same thing that has governed it in the past. What has governed it in the past? Why, of course, the moral standards of the people who write the paper. It is thus logical to conclude that the paper can only be as moral as the least moral person on its staff. A chain is only as strong as its weakest link. A way to to make the chain stronger would be to have a policy that would keep any picture or article from being published that is morally objectionable by most of the staff. One could even make the chain stronger by cutting the number of people on the staff necessary for the omission down to one-third or even one staff member. The chain would be as strong as its strongest link. True, this may seem to some of the readers to cut out some of the flavor and spice of the paper, but these readers can always turn to other literary sources for this flavor and spice. This type of policy should remove the objections of students who do not need or want this kind of spice in the Miner.

Respectfully,
Ted Porter 45688

. . . And Again

Dear Editor:

I will be graduating from Rolla next week, and the recent discussion in the Edileters column over morals and Christianity has helped me to stop and appreciate the things which have meant the most to me at UMR. In the argument over who should dictate morals to who, what seems to me to be the central issue has not been

mentioned — the fact that the morals being discussed were a small part of what the man, Jesus of Nazareth taught nearly 2,000 years ago. I was raised with "morals" all my life, and by themselves they struck me as rather pointless. At UMR I found a group of friends who showed me the importance of this Jesus, a discovery that gave meaning to morals and many other things for me. Rather than an attempt to take something away from my freedom through "morals," morals became a part of a gift to me that I value more than anything else I have learned at UMR — the gift of being able to have a relationship with a living God.

Respectfully,
Terry Bollinger 35363

Get a Degree

Dear Editor:

This is in response to Thomas Heiter's letter. My opinion is that in the mad scramble for that piece of paper which entitles a person to write 'B.Sc' after his-her name is the reason why people — just for once even, won't give a damn.

If the object of coming to UMR were to experience and 'learn and gain' from it things would be different but the object is to get a degree. You must have seen countless students working on that orange calculus book oblivious of their surroundings — once I even had the opportunity to observe a lifeguard on duty at the UMR pool working on his math.

Last week we had the Black culture week which was one of the few intellectually stimulating events held on campus during the past year, yet the number of students it attracted was minimal. At UMR we live in an apathetic atmosphere of Differential Equations, Beer Barrels and sundry queens of all sorts.

Sincerely,
Shankar Lakhavani

218 Thanks

Dear Missouri Miner,

Troop 218 wishes to express our appreciation for the help given us last Saturday by the Rock Climbing Club of the University.

The club made available to us equipment and the support of the members. They gave us some really good instruction in climbing, climbing safety and rappelling. The club was very helpful and without them our outing would not have been possible.

Yours truly,
Frank Bryant

Palsy Picture

Dear Editor:

Many thanks to Mr. Staley for his priceless picture of the children at the Cerebral Palsy Center, and may we express great appreciation to each Greek organization which participated in the Greek Week Carnival for their benefit. The time and effort you expended, Greeks, were quite evident to those of us who enjoyed the activities there and I'm sure you'll agree that they were most worthwhile.

Sincerely,
Lin Midkiff

Miners Take Two From Bears

By BILL FRANK

Since last time, the Miners played five games, winning three of them, two of which were MIAA conference games against Southwest Missouri State.

In the first game against SMS last Friday, the Miners went down to defeat, 8-2. Jeff Walters started for UMR and went the distance allowing five hits and walking 8 Bears. Jody Payne was the hurler for Springfield, also going the distance and walking three Miners and striking out five while allowing only five hits.

The Miners took the lead in the third when Kenton Eiffert's RBI single brought home Jim Eckelkamp who had singled and advanced to second on a sacrifice. SMS came back with two runs in the top of the fourth, but the Miners tied it up at two all when Jeff Hannah homered in the fourth. The Bears dominated from then on and a big four-run inning in the seventh iced the game for SMS.

Saturday, UMR and SMS paired off for a double header and they split with UMR taking the first 8-2 in extra innings and SMS winning the second 5-3.

Rusty Litchfield took the mound for the Miners and had an excellent day allowing 8 hits in eight innings while walking only two and striking out nine.

UMR wasted no time in scoring as lead-off hitter Hernandez singled, stole second, then scored on a fielder's choice.

SMS was allowed only four hits in the first six innings by Litchfield for a total of five runners, none of which got further than second. The Miners didn't score again until the fifth when Eckelkamp led off with a double, advanced to third on a sacrifice by Bennett, then scored on Derbak's sacrifice fly to center field.

Springfield came back to tie it in the seventh by pushing home two runs with three singles. The Miners threatened to win it in their seventh by advancing Busse to third, but Hannah struck out to end the inning.

SMS also threatened in their first extra inning when Blakley led off with a single and stole second. Litchfield struck out the next two hitters and Feltz popped up ending the inning.

UMR did win it in their eight on four straight hits. Klenke led off with a single, then was replaced by pinch-runner Held. Walter and Holcomb singled to load the bases with none out. Busse produced the game winning run on the second pitch by singling home Held.

In the second game Saturday, Held started for UMR and picked up the loss as SMS scored two in the second and third innings to take an early lead, 4-2. After adding an insurance run in the fifth, the Miners went down in order in the next two innings.

The Miners threatened in the seventh, but produced only one

run to lose 5-3. Eckelkamp led off with a single, then was replaced by pinch-runner Tochamen. Short also singled, the Hernandez flied out to second base. Next up was Bennett, who came through with a single to load the bases. Derbak walked to score a run, and it looked as if the UMR squad might pull it out. Hannah bounced one back to the pitcher who forced out Short coming home, then the catcher threw out Hannah at first to complete the double play to end the game.

On Sunday, May first, the Miners hosted Lindenwood College of St. Charles in a double header. The first game was a respectable 5-1 victory with each team totaling eight hits. Wuerz pitched for UMR and picked up the victory.

In the second game, the Miners embarrassed Lindenwood 11-1 in a game that was shortened because of the ten run rule. The Miners battered the Lindenwood hurlers for twelve hits, three of which were by Holcomb who had a single, a triple, and a double in three at-bats. Hernandez was two for two.

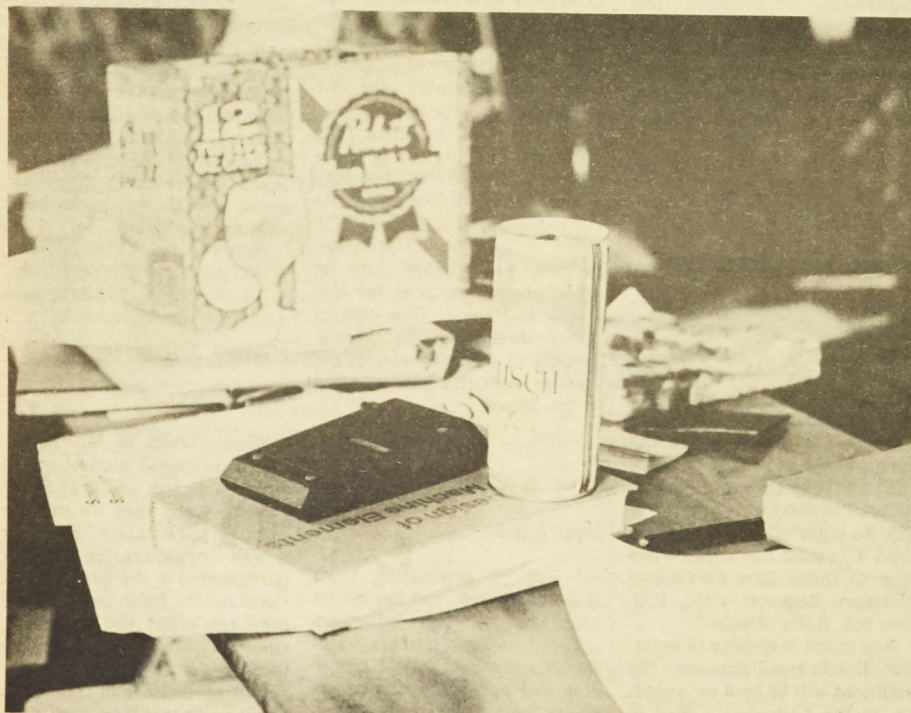
SMS completed their season against UMR Saturday and finished with a 9-5 conference record and 20-1 overall. The

Miners are 6-8 in league play with three games left to play this weekend against Central Missouri State at Warrensburg that will complete the 1977 season.

Intramural Summary Fall and Spring

| SPORT | ORGANIZATION | PLACE | POINT VALUE |
|---------------|--------------|-------|-------------|
| Swimming | TJ | 1 | 150 |
| | Sig Ep | 2 | 145 |
| | Kappa Sig | 3 | 140 |
| Billiards | MRHA | 1 | 90 |
| | Tech Eng | 2 | 87 |
| | Sig Tau | 3 | 84 |
| Table Tennis | Sig Ep | 1 | 90 |
| | Pikers | 2 | 87 |
| | Wesley | 3 | 84 |
| Tennis | MRHA | 1 | 90 |
| | TKE | 2 | 87 |
| | Sig Tau | 3 | 84 |
| Cross Country | Tech Eng. | 1 | 90 |
| | Sig Ep | 2 | 87 |
| | Phi kap | 3 | 84 |
| Golf | TJ | 1 | 90 |
| | Tech-Eng | 2 | 87 |
| | Pikers | 3 | 84 |
| Football | Sig Ep | 1 | 300 |
| | TKE | 2 | 290 |
| | Phi Kap | 3 | 280 |
| Soccer | Sig Nu | 1 | 150 |
| | TJ | 2 | 145 |
| | Delta Sig | 3 | 140 |
| Volleyball | Beta Sig | 1 | 300 |
| | Sig Ep | 2 | 290 |
| | TKE | 3 | 280 |
| Basketball | Sig Ep | 1 | 300 |
| | ABS | 2 | 290 |
| | Campus | 3 | 280 |
| Handball | Sig Ep | 1 | 90 |
| | Tech Eng | 2 | 84 |
| | TKE | 2 | 84 |
| Wrestling | Sig Tau | 2 | 84 |
| | KA | 1 | 150 |
| | TKE | 2 | 145 |
| Bowling | TJ | 3 | 140 |
| | Beta Sig | 1 | 150 |
| | Wesley | 2 | 145 |
| Rifle | Kappa Sig | 3 | 140 |
| | TKE | 1 | 90 |
| | Acacia | 2 | 87 |
| Track | Sig Ep | 3 | 84 |
| | Delta Tau | 1 | 150 |
| | TJ | 2 | 142.5 |
| Badminton | ABS | 3 | 142.5 |
| | Sig Ep | 1 | 90 |
| | Phi Kap | 2 | 87 |
| Horse shoes | Phi Kap | 1 | 90 |
| | Beta Sig | 2 | 85.5 |
| | Pikers | 2 | 85.5 |
| Softball | Pikers | 1 | 300 |
| | Tech Eng | 2 | 290 |
| | Sig Ep | 3 | 280 |

Punting Practice ME 205



Why is this picture in the Sports Section? Professor Ralph Schowalter would not agree, but sometimes there is nothing else to do, except punt!

(Photo by H. Burford)

G & D STEAK HOUSE

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Served With Toast & Baked Potato
Or French Fries

Open 7 Days A Week
Hours: 11 a.m.-9 p.m.

Forum Shopping Center

Free Ice Cream Cones With Each Dinner

Converse Coeds—It's All Over

Well, it's all over but the headlines, as they say. Softball, badminton, horseshoes, the semester,...

The All-Star Game Monday night began like an All-Thumbs Game, but after the players adjusted to each other a bit, the action picked up. Team 1 ended up winning 6-4, but both teams played well, and the contest was a lot more exciting and close than the men's finals! Players picked for the All-Star Teams were:

Team 1
Sue Hilderbrand
Margaret White
Carol Russell
Angie Baker
Terri Noelker
Donna Tubbesing
Jeanette White
Karen Durso
Jackie Pleis
Rhonda Reed
Pat Spencer
Susan Simmons
Debbie Bryant

Team 2
Debbie Bene
Joy Stephens
Debbie Ferner
Jill Burgi
Paula Flint
Becky Bauckmann
Julie Low
Rita Webber
Doris Simmons
Jeanne Arcynski
Marla Knaup
Lorrie Werner
Liz Bellis

In the crucial softball games last Thursday, AWS barely pulled it out against Crescents, winning 3-1. KD had less trouble against TJHA, outscoring them 14-5. As a result, final softball standings stacked up like this:

- | | |
|-------------------------|-----|
| 1. AWS | 6-1 |
| 2. KD | 6-1 |
| 3. WRHA | 5-2 |
| 4. & 5. TJHA; Crescents | 4-3 |
| 6. ZTA | 2-5 |

The last birdie has found its nest and the horseshoes are back on the horse. Final tallies in these sports looked like this:

- BADMINTON SINGLES
- Crescents
 - KD
 - ZTA
 - AWS
 - 5 & 6 Wesley

Trudy Hellman
Sherri Clark
Kathy Sullivan
Patty Tanaka
Sheryl Schuelke
Judy Parker

BADMINTON DOUBLES

- KD
- KA
- TJHA
- AWS
- 5 & 6 WRHA
- Wesley
- Crescents

Ferner, Bene
Dunse, Jacobs
Wallace, Stierholz
Von Klemmen, Noelker
Collins, Shroer
Schuelke, Highfill
St. Dennis, Kristoff

HORSESHOES SINGLES

- KD
- AWS
- ZTA
- Crescents
- Wesley

Sherri Clark
Margaret White
Rosa Herman
Marianne Mangiarcina
Peggy Cobb

HORSESHOES DOUBLES

- 1 & 2 WRHA
- ZTA
- Wesley
- AWS
- 5 & 6 TJHA

Pleis, Arcynski
Webber, Touzinsky
Cobb, Spencer
Ewens, Schumacher
Tubbesing, Fiesar
Hansborough, White

Though they won only one team sport all year, AWS hung in there with enough participation to take the intra-mural crown by a slim margin. Close behind them were KD and TJHA, who turned in a fine showing for a rookie team. FINAL STANDINGS for 1976-77 are:

- | | |
|--------------|----------|
| 1. AWS | 568 pts. |
| 2. KD | 548 |
| 3. TJHA | 533.5 |
| 4. Crescents | 423.5 |
| 5. ZTA | 421.5 |
| 6. WRHA | 276.5 |
| 7. Wesley | 248 |
| 8. KA | 204 |
| 9. ABS | 65 |

Congratulations to all teams and athletes. Hope you had fun.

Finally, since this column has been somewhat of an experiment anyway, and since I am leaving this campus for good, I have some personal comments for any of you who have read this far.

I have been accused of being a women's libber...I don't think that is true.

I have been accused of being too competitive...which is perhaps partially true.

I have been accused of putting athletics and sports above academics...which probably IS true...(sometimes).

But it's worth it. I believe in athletic endeavor...and I believe in the things sport fosters...fairness, character, integrity, teamwork, awareness, discipline...

I'm going to miss it. I have gained a lot from the people I've met here at UMR...and it's hard to tell them I appreciate it.

But I do. To you...coaches, players, friends...thanks. You've been a big part of my life here at UMR.

And...keep up the good work...

Scholars Visit China

(continued from p. 4)

In 1972, the People's Republic of China opened the door for selected groups of American scientists to travel to the People's Republic under Federal sponsorship. These scientists were given the opportunity to meet their mainland Chinese counterparts in order to discuss and learn about the other's technological advances and theories. Now, for the first time since China was closed to the United States in 1949, this exchange opportunity is to be extended to American historians, linguists and other specialists in the humanities.

The exchange of humanities scholars will be made possible through a grant of \$96,840 from the National Endowment for the Humanities. The Humanities Endowment's grant will be used by the National Academy of Science, which sponsors the exchange opportunity to American humanities scholars.

The American scholars will study and photograph works of major artists, many of which are poorly represented or perhaps unknown in the West.

Although the interests of the group span the long period from the Han through the Ch'ing Dynasties, all of the delegates have devoted considerable research effort to the pre-Ming periods. Included among these individual interests, for example, are: Calligraphy, Wu School paintings of the middle and late-Ming period, the so-called "unorthodox", painters of the late-Ming to early-Ch'ing period, and Buddhist and Taoist painting through the early-Ming period.

Pikers Win Softball

By Brian Edwards

After finishing second to TKE and Tech Eng in the last two years, Sigma Phi Epsilon Fraternity has come on strong this year to overwhelmingly take first place in the overall intramural competition. Sig Ep placed first in an amazing 5 sports, second in 3 and third in 2. They finished within the top 3 in all the major sports, while winning both Basketball and Football. The lowest that they finished in any sport was 9th. Sig Ep finished an astounding 350 points ahead of second place Pikers. On behalf of the Miner Sports Staff I wish to extend my congratulations on a job well done. The final points for the top three organizations are as follows: Sigma Phi Epsilon 2,763, Pi Kappa Alpha, 2413.5, and Tau Kappa Epsilon 2405.5.

Pi Kappa Alpha Fraternity defeated Tech Engine Club last night to take first place in intramural softball for the second year in a row. Pikers, who finished second in League 1 due to a 2-1 loss at the hands of TKE, came on strong in the final game to humiliate Tech Eng 29-6. The victory enabled Pikers to pass TKE in the overall intramural competition. In the battle for third place it was Sig Ep defeating Phi Kap 11-10. I would personally congratulate Norm Henry on his prediction three weeks ago that Pikers would win Softball.

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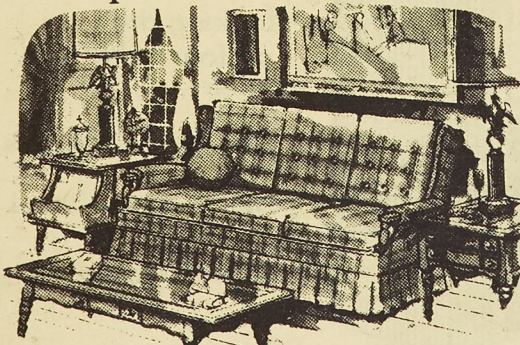
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