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Student Newspaper

Fall 9-13-1985

Volume 21 - Issue 3 - Friday, September 13, 1985

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Rose Thorn Staff, "Volume 21 - Issue 3 - Friday, September 13, 1985" (1985). *The Rose Thorn Archive*. 691. https://scholar.rose-hulman.edu/rosethorn/691

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Vol. 21. No. 3

Rose-Hulman Institute of Technology

FRIDAY, SEPT. 13, 1985

BULK RATE U.S. POSTAGE PERMITNO.6 CLINTON, IN 47842

1.828

Administration orders dry rush

by Gary Hall

TGIR

by Gary Hall In a move to cut down on alcohol-related incidents and support the Indiana Alcoholic Beverage Control Act, the ad-ministration at Rose-Hulman has ordered rush parties and hall parties to be alcohol-free. This is not a new policy, but merely the restating of the policy that has been in effect for the last several years. However, for a variety of reasons, the admin-istration has decided to toughen up and insist on dry parties. A major point brought up by

A major point brought up by several people in the administra-tion is that it is illegal in the state of Indiana for a person un-der the age of 21 to consume alcoholic beverages.

Rush will be the hardest hit area. It is common knowledge that rush parties at Rose-Hulman fraternities were a Hulman fraternities were a source of free alcohol, regardless of the drinker's age. Alcohol was seen as a recruiting tool, used to lure prospective pledges to a fraternity. Not any more.

Dry rush, however, will not be enforced by the administration per se. Tom Miller, director of residential life, said in an in-terview that the fraternities will viewly often one one them?" look after one another." In ther words, dry rush will be other self-policing. The apparent logic behind this is that alcohol at a party will

give a fraternity an edge in recruiting, therefore the other fraternities will inform the ad-ministration if this happens.

ministration if this happens. Hall parties, however, will be policed by the RA's. The policy in the halls, as in the past, is that alcoholic beverages are not to be allowed outside of a student's room. If an RA catches a student with an alcoholic drink in a pub-lic area, he will ask the owner to discard the drink or take it back to his room.

There are, however, ways around this. The administration admits that complete prohibition

admits that complete prohibition is not enforceable. (Student Handbook, page 15, Policy on Alcoholic Beverages, line 3.) Below is a list of the rules set forth in the student handbook concerning alcohol use on campus campus

- Each Rose Student is in-dividually and personally responsible for compliance with the applicable pro-visions of the law of the state of Indiana. Alcoholic beverages may not be used by students on the campus except within the privacy of their own liv-ing quarters. Alcoholic beverages shall not be made available, nor

 - Archiele beverages shall not be made available, nor consumed by students in the "public" areas (i.e. lob-by areas, corridors, or reception areas) of resi-

dence halls nor can they be made generally available through bar setups, etc. at ''rush'' functions in

eRos

- fraternity houses. Alcoholic beverages may not be dispensed on the not be dispensed on the campus or at fraternity houses at any time through the use of beer trucks, etc. which are clearly for the purpose of mass consump-tion by students. Alcoholic beverages are not permitted at varsity or in-tramural athletic events. Alcoholic beverages shall not

permitted at varsity or in-tramural athletic events. f. Alcoholic beverages shall not be sold on the Rose campus without the approval of the President of the Institute. g. Violations of these alcoholic beverage regulations, as of other Institute regulations, shall be subject to discipline through regular procedures. By cracking down on alcohol, the administration hopes to cut down on the number of alcohol-related incidents. According to Tom Miller, "99.5% of all the 'in-cidents' that occur on the cam-pus are caused by alcohol." These include major incidents, such as the girl who was placed in an ICU after being struck by a mug at a Mees party and the freshman who purposefully struck another car with his own while drunk and minor incidents such as fights and minor proper-ty damage. such as fights and minor proper ty damage.

Congress may split student loans

WASHINGTON, D.C. (CPS) WASHINGTON, D.C. (GTS) When it returns from its recess this month, Congress seems likely to make minor modifica-tions in the way banks disperse student loans as it takes final action on the federal financial aid budget

budget. But the seven-month battle by the higher education community to thwart administration pro-posals for sharp cuts in financial aid climaxed last month when Congress approved a budget res-olution calling for \$9.7 billion for student aid for the fiscal year be-ginning Oct. 1. The resolution translates into modest increases in most federal aid programs, and a modest cut

modest increases in most federal aid programs, and a modest cut of \$800 million over the next three years in the Guaranteed Student Loan (GSL) program. The resolution was a defeat for the administration, which had sought a \$2.3 billion cut in the \$8.8 billion student aid budget for the current fiscal year. "The cuts will be much less

drastic or draconian than what we were facing at one point, but some trimming will be neces-sary," says Dennis Martin of the National Association of Student Financial Aid Administrators. The resolution requires the GSL program to save \$100 mil-lion this fiscal year, but Martin thinks it can be done without changing the eligibility require-ments for GSL loans. One likely change, Martin

One likely change, Martin says, is that banks will be re-quired to disperse student loans in two segments during the aca-demic year. demic year

Currently, most students get their federally-guaranteed loan in one lump sum at the beginning of the year

of the year. Issuing loans in two in-stallments will save the federal government interest subsidy funds. Additional savings will result when some students drop out of school in the middle of the academic year. Martin endorses this proposal.

"Anything we can do to cut costs without making fewer students eligible for loans is something that deserves a good look," he

Other modifications are likely in the formula used to compute the amount of interest subsidized

In the formula used to compute the amount of interest subsidized by the federal government, and in the rules governing the participation of state loan agen-cies in the program. Martin says there is no indica-tion that publicity surrounding the administration's proposal to slash student aid budgets has prompted students to forego ap-plying for federal aid, as some officials feared might happen. Fewer students sought aid in 1981, when the first in a series of proposals to cut federal aid budgets are unveiled. "Apparently, students are now more sensitive to the fact that the administration's proposals are not the end of the budget process," Martin says.



Mrs. Leslie Ballard, writing center director

Writing center offers aid

ter is a service that many students are unaware of Mrs. Leslie Ballard, the new director of the writing center, intends to change that.

"The purpose of the cen-ter," she explains, "is to help any student with any type of writing problem. Many students seem to feel that writing is only for English classes."

The results show. "Big The results show. "Big complaints are coming from industry. The new generation of engineers are extremely competent technically, but some can't even write a memo. Even on campus," Ballard continues, "faculty in a variety of disciplines have complaints about students' writing ability."

The writing center is de The writing center is de-signed to help students ad-dress and correct writing weaknesses. Some stu-dents will be referred to the writing center by fac-ulty members who observe a problem. Bal-lard is hopeful that more students than just those will take advantage of the will take advantage of the center this year. "Stu-dents should feel free to come in on their own, whether they need an objective point of view on a particular assignment if a particular assignment, if they are preparing for an essay exam, or if they just desire a general critique of their writing style," she elaborates.

Ballard stresses that Ballard stresses that many problems will not be solved by a single visit to the writing center. Setting up a regular schedule of sessions will be important to a student's improve-ment. "We can't guaran-tee better grades," she comments, "But we can make them a lot more feasible."

Many of the counselors at the writing center are Rose students themselves. Richard Bay, a sophomore ME who will be returning ME who will be returning as a peer counselor this year, feels that there are real advantages to peer counseling. He explains, "I have better success working with fellow stu-dents and friends because understand their situation and their problems. When someone I don't know comes in I spend the first few minutes just talking to the person to get to know who he is and why he is writing. I feel that is important.

The writing center is offering one major new service this year. From 9 a.m. until 11 p.m., a "writ-er's hotline" will be available for students to call to have questions concerning punctuation, sentence structure, and the like an-swered. The service will be offered seven days a week. On weekdays from nine to four the number to call is campus extension 319, and on weekends and during evenings the num-ber is 232-5174. The center also expects to hold some mini-seminars to help stu-dents prepare for various tests, such as the GRE and MCAT, as well as bringing in outside lecturers

The center is looking for new students to serve as counselors this year. Stu-dents who work well with people, have excellent writing skills, are on work study, and are interested study, and are interested should stop by the writing center

Mrs. Ballard, the new director, received her Master of Arts degree in English from Duke Uni-English from Duke Uni-versity in North Carolina. She had done her un-dergraduate work at Ball State

by Gary Hall Due to concerns over the safety of freshmen involved in the building of the annual homecoming bonfire, the height of the bonfire has been limited to

thirty feet, plus the traditional outhouse. The ruling, handed down from the SGA appointed Freshman Traditions Committee last spring, will dramatically reduce the outhouse the sector of the sector

New freshman bonfire rules in effect

With the new rules, last year's record bonfire will remain unchallenged.

fire must be approved by the current Freshman Traditions Committee. The committee will include two R.O.T.C. instructors two senior civil engineers and three past Bonfire Chairmen.

The complete text of the com-mittee ruling may be found on pages 27 and 28 in the student handbook.

The student writing cen-

PAGE 2



Welcome back to Rose-Hulman! The Student Govern-ment Association will be rent-ing refrigerators on Friday and Saturday, September 14 and 15, in Speed basement. All students should have re-ceived information on this earlier in the week

ceived information of this earlier in the week. Club presidents and treasurers will receive in-formation concerning the poli-cy for obtaining money from their allotted funds in the next unself.

week. Congress elections are scheduled for Friday, Sep-tember 27. Congress mem-bers serve as representatives of the district where they re-side. Their duties include ap-proving appointments, mak-ing the budget and changing ing the budget and changing the by-laws of the Student Government Association Con-stitution if necessary. More



S.G.A.

by Sean Maher information will be coming in the next few weeks. At the request of the Stu-dent Affairs Committee of the Board of Managers, I was asked to convey thanks to the student body for taking care of and respecting the Rose campus. At many other in-stitutions there is a good deal of vandalism and destruction of property. Rose does not have a problem with this and the members of the Board's Student Affairs Committee feel this is due to the high quality and integrity of the Rose population. Having only minor maintenance costs leaves more money for cam-pus improvements. This sum-mer over \$200,000 was spent making improvements on the campus. Once again, thank you for taking care of your school.



Quarrel Equality Self-response French ar In place of Possesse mall a Exists

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19 Italy: abbr. 52 Couple 53 Comfort 54 Anger 55 Mountains o Europe 56 Let it stand 57 Everybody's uncle ve

28 Profound 29 Vessel 30 Stroke 32 Shackles 33 In what manner? 36 Sun god 37 Male cat 38 Excuses 40 Apportio

41 Babylonian deity 43 That man 44 Part of violin 45 Unit of Italian currency 46 Stalk 47 Health resort 48 Hindu cymbals 49 Tear 50 Peer Gynt's mother

Album Review **Talking Heads innovati**

The Talking Heads have been constantly breaking new ground in music, lyrics, fashion, and performing during the last nine years. With their latest album, Little Creatures, they have also made innovations in the genre of uideor. made innovations in the genre of videos — the artistic images and screen techniques of "Road to Nowhere" make most rock videos look like glorified cola commercials. Little Creatures, however, is a set of simple, straightforward, and honest songs, in which David Byrne blends folk, rock, and new wave music together in his own unique and personalized way.

Until Little Creatures, David Byrne has been leading his fellow Heads in experiments to bring "high-art conceptualism" into rock music as well as in ex-plorations into the off-beat, the bizarre, and the absurd. Little Creatures is a retreat from this avant-garde approach, which is immediately obvious from their album cover. Instead of formulating their own con-ceptual art for the front cover, they relied on the Georgian folk artist Howard Finster. Furthermore, they are absurdly dressed on the back cover, which sug-gests that they are not making their usual fashion statement.

This departure manifests itself in the music. David Byrne has followed his artistic and creative guidance full circle, thereby takguidance full circle, thereby tak-ing the Heads back to a style similar of their debut album. They went from nine members back to their original line-up of four: David Byrne, Chris Frantz, Jerry Harrison, and Tina Weymouth. Furthermore, David Byrne is not making any earth-shattering

not making any earth-shattering statements on Little Creatures. Instead, he is "kicking back" and relating what he sees. He is neither angry nor excited. A sense of contentment pervades the lyrics, as in "Creatures of Love": Love

From the sleep of reason, a life

is born We are creatures of love If David Byrne did intend to make a statement on this album, it is in "Road to Nowhere." In "Road to Nowhere," David Byrne says:

we're on a road to nowhere We're on the road to paradise

The video of "Road to No-where" contains strong Nihilistic images (a desert road leading off to nowhere) which reinforces the song's statement. The following lines also reflect a Nihilist's out-look, which consists of "extreme skepticism, esp. with regard to value statements or moral judgements":

Preposition Guido's high

There's a city in my mind Come along ... take that ride And it's very far away But it's growing day by day Would you like to come along You can help me sing this song They can tell you what to do But they'll make a fool of you

Little Creatures is a collection of heart-felt lyrics which con-tains few or no "statements." In-stead, the Heads are taking a brief time-out from their various experimentations and explora-tions. Little Creatures is a fun kind of album and an enjoyable alternative to commercial rock. In all of the songs, Byrne writes with integrity — compared to most Top 40 songs, the worst song on Little Creatures would contain more honesty and in-

'Positions' on probation

Movie Review

"Compromising Positions" has been awarded the dubious honor of being the worst film reviewed thus far this school year. The story unfolds as if it was written by a theatre major hand-ing in a class project. Ninety per-cent of the action that took place was predicted well in advance was predicted well in advance. Within the first five minutes it

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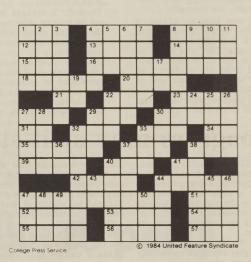
from other countries to live for a time with

was painfully aware to the audi-ence what was going to happen. The plot of the story, if you can call it that, is quite simple. Handsome dentist is putting moves on his patients. Someone kills him. The heroine, a retired journalist turned mother, de-cides that it is up to her to solve the case. The rest of the movie is

like an episode of "Murder She Wrote". The cops can't do any-thing right, so our heroine must lead them through the investiga-tion tion

The biggest mystery in this movie is why it was rated R. The contents deserved a PG-13, not an R. The commercials led you to believe that this was supposed to be a "sex" comedy. yet, the only action that comes close is some Polaroid pictures you see in the film. The language gets rough at times, but not to an R level. There is no violence at all, as the murder takes place off camera

camera. This review may seem short, but that's because the film didn't have much to talk about. All in all, I can't recommend this film to anyone. If you want to see a good film, go see the re-release of "Beverly Hills Cop" or "Ghostbusters". I'd rather see "Cop" for a fifth time than see "Positions" again. "Compromising Positions" Grade - D Starring - Judith Singer Rating - R by Gary Hall



THORN STAFF

The Rose Thorn is published weekly at Rose-Hulman Institute of Technology, Box 193, 5500 Wabash Ave., Terre Haute, IN 47803. Phone 812 877-1511 ext. 255. Free to students and by subscription at \$3.50 per quar-

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FRIDAY, SEPT. 13, 1985

ROSE THORN

Thorn Sports Runners perform well at I.S.U.

Grizzlies maul Rose

by Thorn Sportswriter Steve Zeglin The Engineers opened up the football season with a tough 24-15 loss at Franklin College. Frank-lin, an NCAA Division II college. featured a high powered passing game and was able to open up a 14-3 halftime lead. In the second half the Engineers scored two half, the Engineers scored two touchdowns but were unable to connect on a pair of two-point conversions. Poor defensive play in the fourth quarter allowed the Grizzlies to score an additional ten points. This was the first time the two

This was the first time the two teams have played since 1975 when Rose won by a score of 22-21. Franklin leads the series — which hears in 1000.

when Rose won by a score of 22-21. Franklin leads the series — which began in 1902 — with 28 wins, 16 losses and 2 ties. The new wishbone offense worked fairly well with eight different backs combining for a total of 212 rushing yards. Sopho-more quarterback Dennis Kelley led Rose with 73 yards rushing and 54 yards passing including one for a touchdown. Overall the Engineer offense had over 300 yards on the day. Coach Thompson commented on the new offense. "Offensively, we were able to do the things we wanted to in the first and third quarters. Our passing game was adequate, but not as effective as we'd like it to be." "Defensively, I was a little dis-appointed with our fourth-quarter effort. But the things we things that can be corrected through proper coaching. That coaching along with the wishbone offense will come un-der the scrutiny of the home crowd this Saturday against Hanover.

Hanover

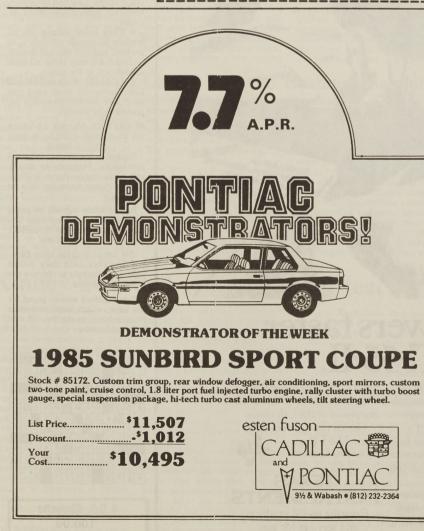


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The Rose-Hulman Cross Coun-try team took advantage of its last free weekend by running in an open race at ISU stadium last Saturday. Junior co-captain Roger Hrus-

Junior co-captain Roger Hrus-kovich was the first to cross the finish line for the Engineers, covering the 5000 meters in 15:59. His performance was good for fourth place overall. Senior co-captain Lee Beckham finished in 16:32, taking eleventh place. Finishing for Finishing fourteenth and fif-teenth respectively were Todd Lozier (16:46) and Kurt Kelso

(16:48). Rounding out the top seven for the Engineers were freshman Steve Mericle (17:02), sopho-more D. R. Foley (17:02) and junior Dennis Dobbs (17:15). Engineer Coach Bill Welch was pleased with the perform-ance of the team overall. "We had some good running out there despite the heat and humidity. We're beginning to see who will be consistent in their perform-ance, and this will be much more clear with every race that we run."



STRETCH! Goalie Paul Everline practices for Saturday's game against Brescia.

Engineers drop two

The soccer team opened their regular season on a negative note with a 6-2 loss to Bellarmine

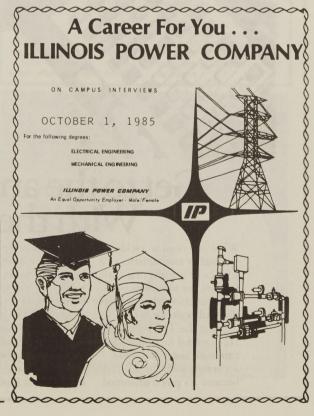
note with a 6-2 loss to Bellarmine College last Sunday. Scoring for Rose-Hulman were junior forward Mike Radomsky and freshman Jeremy Steele. Radomsky was last year's lead-ing scorer with seven goals and Steele, a halfback, is from Cin-cinnati, Ohio. Goalie Paul Everline felt that the team did not play up to its potential due to the 98 degree heat. "The heat hampered our play, but it also required that we

heat. The heat hampered our play, but it also required that we make a lot of substitutions dur-ing the game. Everybody who

Nick Jokay photo

The season of the season. This shows improvement over a 5-0 scrimmage loss to them earlier this season. The season of the season

ener against Brescia this Satur-day at 11:00. The match should be competitive since Brescia's new head coach was an assistant at Rose last year. Brescia lost to Bellarmine by a score of 6-2 in previous action.



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Publicity gets students an interview with Reagan

WASHINGTON, D.C. (CPS) — Much to its originators' surprise, a radio publicity play apparently has developed into a "first time ever" college journalists' in-terview of President Reagan. Programmers at the North American Network (NAN) — a private corporation that pro-duces programming for college, commercial and public radio — were elated when White House

officials approved the half-hour press conference pitting the president against three student interviewers

interviewers. "We just came up with the idea, and we were surprised when it was accepted by the White House," explains NAN program director Loretta Kaneshige. "It will be good for us and good for the college com-munity."

"We hoped for a corporate sponsor," she adds, "but we have none yet. And it has all cost a lot of money." The president approved the in-terview because "students paral-lel his enthusiasm and optimism for the future." says White for the future." says White House Media Relations spokeswoman Elizabeth Board. "College students are an impor-tant constituency for him, and



- ORTHOPEDIC SUP-
- PORTS
- TRACTION EQUIPMENT DIABETES TESTING EQUIPMENT

we don't hear as much from them as from other groups." Presidents Kennedy, Johnson, Nixon, Ford and Carter all met with student leaders — though not necessarily journalists — in interview sessions arranged by administration student liaison officers officer

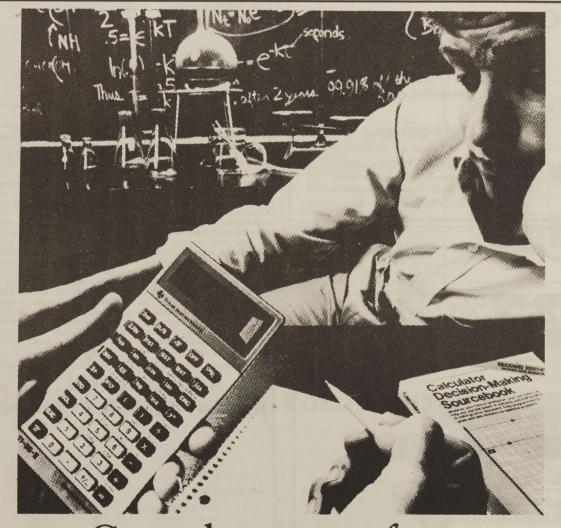
officers. But President Reagan dropped the student liaison office after the U.S. Student Association, the Coalition of Independent College and University Students and the National Organization of Black University Students complained their access to top administra-tion officials was being blocked by the liaison by the liaison.

the officient was been been by the liaison. The network announced the in-terview in national media outlets in early summer, asking stu-dents to apply for the three in-terviewer spots, and for schools' administrators to recommend qualified students. "Some schools just hand-picked their newspaper editors or top students or something like that," Kaneshige says. "But some actually said they had no one to recommend."

one to recommend.

"They may have been Demo-crats who thought the program would end up being public rela-tions for the Republicans," she reasons

We don't anticipate any other college interviews," Board says. "But the president always enjoys talking to young people."



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Campus **NewsNotes**

STUDY SUGGESTS RAISING N.D.S.L. INTEREST RATES By raising interest rates from five percent to eight percent the federal government could make the National Direct Student Loan Dragram pay, it's own work on program pay its own way, an American Council on Education

Unlike the Guaranteed Student Unlike the Guaranteed Student Loan program which "has been resistant to any large-scale cost-cutting proposal," the study says higher interest rates would lower by 75 to 90 percent the amount of new capital necessary to find NDSLS. NDSLs

The higher rate could save the government 17 cents on every DNSL dollar it loans, the study says.

says. N.C.E.S. PREDICTS ENROLL-MENT WILL DROP THIS YEAR Net enrollment will drop by 100,000 students this academic year, the National Center for Education Statistics says, as the number of 18-to-24-year-olds steadily slips. The NCES predicts 12.25 mil-lion students will enroll in col-lege this fall, compared to 12.35 million last September.

N.C.A.A. TO RELAX ATH LETIC ELIGIBILITY STAN

LETIC ELIGIBILITY STAN-DARDS A National Collegiate Athletic Association special committee recommends easing the new standards to quiet fears the rules discriminate against black athletes athletes.

Athletes. Proposition 48 would require freshmen to score at least 700 on the Scholastic Aptitude Test or 15 on the American College Testing exam before they could play col-

exam before they could play col-lege sports. The committee suggests replacing the test score require-ment with an index computing students' combined grade point average and test scores.

ENROLLMENT NOTES

• For the first time since World War II, med school enroll-ment dropped in 1984-85, a new study shows. Law and veterinary medicine schools also noted decline

clines.
While more women are attending all-female colleges — 25 percent more in the last decade — there are only three all-male schools left in the nation.
All-male Washington and Lee University went coed this year and boosted freshman applications 62 percent.

STANFORD NIXES FLYERS ON PLAYBOY GIRLS OF THE PAC 10 ISSUE Student union officials rejected protestors' requests to attach anti-pornography flyers to Play-boy's October issue for sale on campus campus

But officials agreed to place the flyers in a stand near the cash register at the Tresidder Union convenience store.

The decision came after Play-boy lawyers said they would fight any attempts to obscure the magazine's cover.

Two Stanford women posed for the issue, which features women from schools in the Pac 10 ath-letic conference.



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Vol. 21, No. 4

the Rose

FRIDAY, SEPT. 20, 1985

BULK RATE U.S. POSTAGE PAID PERMITNO.6 CLINTON, IN 47842

Hulbert dispels departure rumors

by Tom Vorjohan Dr. Samuel Hulbert is currently serving his tenth year as president of Rose-Hulman, and although he has had many opportunities and offers to leave, he is more than content with his position at Rose. "The years are going by quickly, and I plan to be here twenty more," said Hul-bert. bert

Senior

Career

Day

Sept. 23

Lately Dr. Hulbert has re-ceived city-wide press concern-ing the fact that he has been getting offers from other campu ting offers from other campuses to join their staff. Hulbert has followed up actively on some of these offers and looked into the possibility of going to another un-iversity. "Tve learned a great deal by looking into them," he said, "and its made me realize how much I like Rose-Hulman's challenges." how much challenges

Hulbert reassuringly states that he has no immediate inten-tions of leaving Rose-Hulman. Smiling, he said, "I like a place where I can make a difference." similing, he said, T like a place where I can make a difference." And there have been quite a few differences made in the last ten years since he's been here as president. Most recently, we have received enough money to complete the renovations in Moench Hall. This project alone needed \$15 million. A few short years ago the plans for Olin and Hadley Halls were taken from the drawing table to full scale construction. These are just a couple of the major projects that have been carried out while Dr. Hulbert has been president. Hulbert feels the main reason other universities are looking at him is that they need a boost to bring their college or university out of a slump. Hulbert deway are

him is that they need a boost to bring their college or university out of a slump. Hulbert drew an interesting analogy, "There's a real parallel between college presidents and athletic coaches." He went on to say that when a team is in the lead and having an impressive season, the coach gets a lot of the credit; and when they have a bad sea and when they have a bad sea-son, he gets the blame. So the obvious (?) way to solve the pro-



President Hulbert begins his tenth year at Rose with plans for many more.

blem is to get a new coach. This is when they look for someone

is when they look for someone with an impressive 'track' rec-ord.'' stated Hulbert. "They're just looking for a quick fix." So with Dr. Hulbert's rather appealing past ten years on file along with the overall im-pressive state of Rose-Hulman in general, he has become a likely candidate to numerous universicandidate to numerous universi candidate to numerous universi-ties. "I guess I've been getting about one offer a month, on aver-age, for the past two years." Hulbert stated. He feels quite honored and complimented by these invitations, but he still plans to remain at Rose. He seems to like it here, and that should be obvious to anyone who should be obvious to anyone who ever sees him whether he's sit-ting in his office, walking the halls, watching a sporting event, or enjoying some other campus

"Rose is almost the activity. ideal place," Hulbert said frankly. "We just need more women and more graduate stu-dents." And he's very sincere about these two issues.

So when will Dr. Samuel Hul-bert leave Rose-Hulman? He says he'll leave, "when there's someone who could do a better job, or when I'm not enthusiastic about coming in to work at Rose anymore." But for the near fu-ture Hulbert her on intentions of about coming in to work at Rose anymore." But for the near fu-ture, Hulbert has no intentions of leaving, and he feels Rose-Hulman should feel com-plimented by the fact that he is receiving these offers. As Dr. Hulbert put it so well, "The time to worry, at least for Rose-Hulman, is when I stop getting the letters. I think that's when it will be time for me to leave." will be time for me to leave

NEWS BRIEFS PDP 11/70 on auction block

by Gary Hall

by Gary Hall According to Larry Alldredge of the Waters Computing Center, the PDP 1170 is being auctioned off to the highest bidder. Sealed bids will be taken until noon, September 27. The winning bidder will be notified on Sep-tember 30 and the computer tember 30 and the computer tember 30 and the computer will be released on October 14. The purchaser must make and pay for plans to remove the system from the Rose-

the system from the Rose-Hulman campus. According to Mr. Alldredge, three firm bids have been en-tered already. Companies with bids in on the system in-clude Compucom. Desco and Interfaces Ltd. He also said that several other firms are

interested in the system, but that the computing center does not have bids from them

does not have blas train stalled in 1977, is being sold partly because of its high maintenance cost. Last year, it cost the computing center \$24,000 to keep the 11.70 in jumping candition. running condition.

According to Mr. Alldredge, According to Mr. Alldredge, the computing center hopes to get at least \$15,000 for the PDP 11 70. It will not be known until September 27 what the actual bids are, though. The computing center is reserving the right to reject any part or all of any bid re-ceived.

Rose seeks funds from H.P.

by Bill Bradford Rose-Hulman has sub-mitted a proposal to Hewlett-Packard which, if successful, could result in \$50,000 of labo-ratory equipment for the Electrical Engineering denartment

Electrical Engineering department. Professor Buck Brown and Dean Jim Eifert paid visits to several California companies seeking donations of either equipment or funds for equipping the remodeled EE labs in B-section of Moench Hall Hall.

An Electrical Engineering equipment committee was created to be responsible for the funding. The proposal to Hewlett-Packard became a priority since their University Equipment Grant Program deadline was August 31. According to Dr. Barry Farbrother, "the proposal was unique in that we weren't just asking for a hand-out. We said we'd spend about \$30,000, if Hewlett-Packard would supply us with equipment worth about \$50,000."

The equipment includes enough digital multimeters, enough digital multimeters, function generators, frequen-cy counters, and spectrum an-alyzers to fully equip fifteen bench positions to serve thirty students in the newly created communications systems lab-oratory. Currently that lab is being taught by demonstra-tion so the equiment would

being taught by demonstra-tion, so the equipment would be employed almost as soon as it was made available. "This will be a very unusual laboratory," said Farbrother. "We are sparing no expense to create a first class labora-tory. Just a spectrum analyz-er on each bench will cost \$12000 a piece." \$12,000 a piece.

Although it is difficult to say when Hewlett-Packard will respond to the proposal, "it's best to be optimistic," said Farbrother. "The track record here is pretty good. And there is a Rose alumnus working there. We had all the data to him by the deadline, so we have a good shot at this one."

Seniors to attend Career Day and Graduate Seminar

Seniors to attenu On Monday, September 23rd at 4:15 p.m. the Second Annual Senior Career Day will com-mence in the auditorium. It will be conducted as a panel discus-sion, the panel composed of recruiters from leading corpora-tions and government agencies. This year's panel includes repre-sentatives from Cummins, Eli Lilly, General Motors, Naval Avionics and the Naval Weapons Support Center. According to Bill Sisson, di-rector of placement at Rose-Hulman, this year's career day will be held in a question and an-

swer format. The topics that are generally discussed are the econ-omy, morals, ethics, plant trips, communication skills and what recruiters look for in interviews. The session should conclude by 6:00.

6:00. On Friday, September 27th, the 5th annual engineer's Gradu-ate School Seminar will be held. The seminar opens at 10:00 a.m. in the WORX and after a break for lunch, continues into the afternoon with opportunities for students to talk with graduate school representatives. Those school representatives. Those who attend will receive guidance

in making a wise decision about whether to attend grad school or not

This is a unique opportunity for juniors and seniors to better decide whether they should at-tend graduate school. Sisson states, "To our knowledge we're the only school to offer an un-dergraduate graduate school seminar." This seminar came to be, according to Sisson, because over the last decade the percent-age of Rose-Hulman graduates continuing on to graduate school has risen from five to fifteen per-cent. This is a unique opportunity

Hulbert addresses foundations

by Dave Piker Dr. Samuel F. Hulbert spoke to representatives from some of the nation's largest corporate foundations Sept. 11 in Chicago, 111., during a meeting sponsored by the In-dependent College Funds of America.

dependent College Funds of America. The program was con-ducted to discuss the role of the small, private college in higher education. Among those attending were founda-

tion officials from IBM, AT&T, RCA, Coca-Cola, U.S. Steel and other international corporations. Hulbert discussed the chal-

Hubert discussed the chal-lenges facing independent col-leges and state educational associates during the gather-ing of members of the Advi-sory Board of Corporate Con-tributions Officers of the In-dependent College Funds of America America

Kinney awarded grant to train teachers

by Tony Montgomery Dr. John Kinney, Rose-Hulman Professor of Mathemat-ics, has been awarded a grant from the Indiana Department of Education to establish a training program for junior and senior high school students. According to Dr. Kinney, the

high school students. According to Dr. Kinney, the program is entitled the "Indiana Quantitative Literacy Project" and its goal is to improve in-struction in statistics and pro-bability in high schools. This pro-bability in high schools. This pro-gram comes from a project started by a joint committee be-tween the American Statistical Association and the National Council of Teachers in Mathe-matics.

Prompted by growing con-cerns over the quality of science and mathematics education in

America, congress originally enacted the funding for the pro-gram in 1984 with the Education for Economic Security Act. There was considerable competition for the grant. Dr. Kinney's proposal was one of 10 selected for funding out of 67 pro-posals which were submitted. Only three proposals in mathe-autics were funded. Tour units of materials have been developed for the program. These units cover probability, exploring data, samples and sur-yeque instruction on these mate-in October where they will re-ceive instruction on these mate-uise. After the teachers have-sue the materials in the class-room, they will return in April to port their experiences and pro-

vide any suggestions they have. They will also receive additional instruction at that time. "Since we are a school of sci-ence and engineering, and we pride ourselves on outstanding teaching, it's a natural place for us to disperse some of our in-formation to the high schools and middle schools," comments Dr. formation to the high schools and middle schools," comments Dr. Kinney. "I think we can make a real contribution here and I hope that was one thing that was rec-ognized when the proposal was accepted. I think that in the long run we can have an impact on what goes on in science and mathematics education in secon-dary and pre-secondary levels dary and pre-secondary levels, but we have to do a number of things like this and become known for doing this sort of thing.



Dr. Jack Kinney

PAGE 2

ROSE THORN

FRIDAY, SEPT. 20, 1985



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I recognize that it can be argued that this would only encour-age all-night lines. The last few years, however, have shown that these lines will happen. When it comes to a question of discouraging lines versus student safety, student safety should win out. One case of frostbite or pneumonia is too high a price to pay to discourage a line. This would be a small change, but one which common sense and safety both dictate.

RCK

Movie Review 'Fury' falls flat

by Gary Hall "Certain Fury" is a movie that is filled with senseless violence. unnecessary profanity and bla-tant sexual abuse. This movie almost tries to be as repulsive as negative.

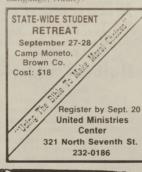
During the first ten minutes of the film, we are forced to witness an uprising in a courtroom in which a baliff has his throat slashed and seven other people are shotgunned to death in close-ups As a regul of this isodart are shotgunned to death in close-ups. As a result of this incident, our two female stars get a chance to escape. However, since they are running, the police think they had something to do with the massacre.

The rest of the movie is filled with unnecessary violence and a barrage of obscene language that was offensive to most every-one in the theater.

Irene Cara really made a mis take by making a movie debut in this film. Tatum O'Neil, a veter-an of the screen, may have trou-ble finding another role after this film. However, you cannot fault the actresses too much, as they had a really poor script to work with

with. As you can tell from this re-view, I was really offended by this movie. It has to be one of the five worst films I have ever seen. I cannot in good conscience sug-gest this movie to anyone under any circumstances. Grade: F Starriges This Guide

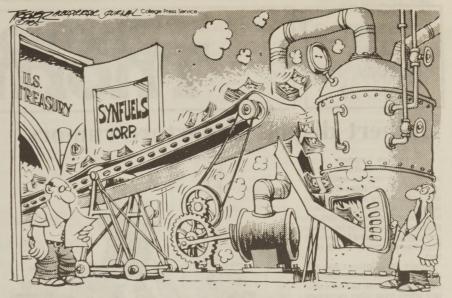
Cara Rating: R (Extreme violence Language, Nudity





He continues to extend that invitation to life.

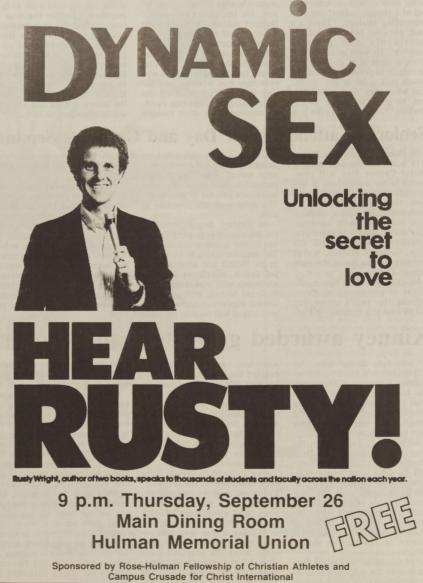
"COME AND SEE"



WHAT? THEY'RE GOING TO SHUT US DOWN?! JUST WHEN WE'VE DEVELOPED A MAJOR NEW SOURCE OF FUEL?..."

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FRIDAY, SEPT. 20, 1985



Rich Correll moves the ball upfield in Saturday's 2-0 loss to

Rose splits pair five saves but let two slip by

The Rose-Hulman Soccer team split a pair of home games last weekend. On Saturday the Engi-neers were blanked by Brescia 2-0. They bounced right back on Sunday with a 4-1 victory over Blackburn College.

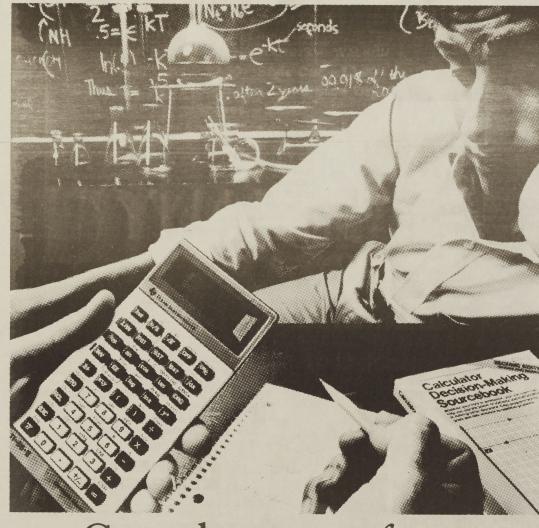
In the first game, the Engi-neers outshot Brescia with 24 shots versus 14 for the visitors. Junior goalie Paul Price made

five saves but let two slip by him. Price got his revenge on Sun-day as Blackburn took 28 shots and only managed a single goal. Price made 12 saves on the day. Scoring for Rose against Black-burn were Adam Dison and Jeremy Steele with one each and Rusty Olson with two. Helping out with assists were Dixon and Steve Schwaiger.



Engineers surprise

Tough defense held the high-powered Hanover offense in check as the Engineers defeated them 31-21.



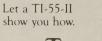
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Hanover

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the Engineer 25 and 7 yard lines, respectively. Coach Thompson mentioned that it was an outstanding defen-sive effort to hold a team like Hanover, that passes 60 times a game, to just 21 points. He said it was a great win for the team.

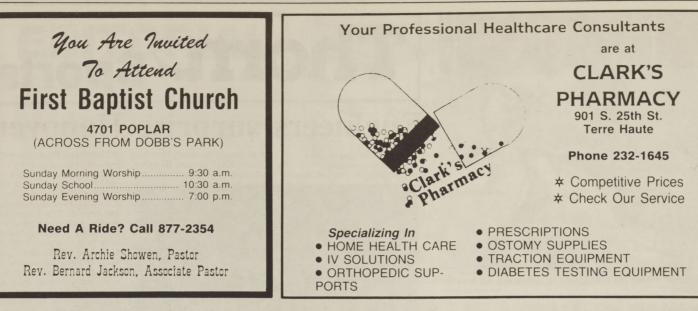
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Yucatan, Mexico Dec. 27, 1985-Jan. 8, 1986

Spend part of semester break working with the May-ans & experiencing their culture

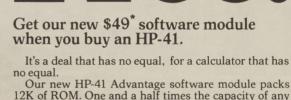
APPLY BY OCT. 1 **United Ministries Center** 321 North Seventh St. 232-0186 Cost: \$625 (includes food, transportation, and lodging)

MUSICIANS WANTED — Monthly "Upstairs Coffee House" resumes October 5. Need solo or group performers. Folk, rock or jazz. Contact Jack Diel, United Ministries Center, 232-0186.





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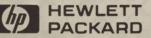
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