THE UNIVERSITY DAILY

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Texas Tech University, Lubbock, Texas, Thursday, November 17, 1977

NEW'S BRIEFS

RHA supports resolutions

-THURSDAY.

In four-part action Wednesday, the Residence Halls Association Council moved to support:

1. a resolution calling for each residence hall to consider action in reevaluating the Administration of Recreational Sports.

2. a resolution to send notice to ABC Television supporting the appearance of the Tech Band on television during the Tech-Arkansas halftime show.

3. a resolution recommending the rejection of proposed rearrangement of student seating at Jones Stadium.

4. a bill to bid for the position as host of the 1979 regional RHA meeting.

Residence halls will now consider the resolution presented by Coleman Hall to consider re-evaluating the intramural program. Coleman Hall withdrew financial support of the intramural program after controversial decisions earlier in the semester concerning the eligibility of a player. Each hall will decide what action to take, according to a Coleman Hall representative.

Members also decided to "as quickly as possible" and through "expedient means" to send notice desiring the televising of the Tech-Arksansas halftime show, according to Kathy Cox, vice president of women.

Also, the council stands against the proposal before the Tech Athletic Council to have student seating moved to the end zones of Jones Stadium. The resolution reads that reasons for the move obscure the fact that added profits would be made under the proposal at the expense of the students.

In addition, Tech council members will journey to the Texas RHA meeting at A&M University to bid for the host position for the 1979 TRHA meeting.

In other council action, a motion was passed to repair the present portable sound system at a cost of \$230. Martin Shoemaker, Bledsoe representative, immediately made a motion "to reconsider and set for action at the next meeting."

City ordinances admitted as evidence in hearing

By KAY BELL **UD REPORTER**

The placement of school attendance boundaries is a discretionary procedure of a school district and can be used to segregate schools within a city and set up "racial frontiers," according to a demographic specialist on the stand Wednesday in the third day of testimony in the Lubbock school

construction and desegregation hearing.

William Lamson, an independent demographic specialist and the U.S. Justice Department's primary witness Wednesday, introduced a series of maps and overlays showing the residential concentration of minorities in Lubbock and school attendance boundary lines from 1942 to 1960.



Using the maps, Lamson pointed out to U.S. District Judge Halbert O. Woodward how the school district had rezoned school attendance regions throughout the years as the minority populations had moved to different areas of the city.

Steve Gurwin, Justice Department attorney, also introduced into evidence city ordinances requiring minorities to live in certain areas and dealing with the development of predominantly minority-populated segments of Lubbock.

School district attorneys Charles Cobb and Tom Johnson objected to the ordinances on the grounds that the school district cannot be held responsible for the acts of other governmental bodies.

However, Woodward allowed the admittance of the ordinances on the grounds they provided historical context on the knowledge possessed by the school board when it established school attendance zones.

from 1942-1955, including a second black elementary school, Wheatley.

TEN PAGES

During this period, he said, a demarcation line between the separate races, a racial frontier, began to develop along the Sante Fe Railroad tracks as minorities moved north and northwest and schools in these areas became effectively minority.

General city patterns also begin to emerge, Lamson said, with the beginning of southwest Lubbock development and the "strong attempt" to place schools in the southwest within a square mile of land. But to the north and east, he said, the square-mile approach to school construction was not used.

Lamson also used the maps and student racial percentages for each school, which were begun in 1955, to depict what he described as containment, the concentration of races in specific areas that implies things are being done to prevent migration of one race into the area of the other race. In 1951 Bozeman Elementary was built in the northern third of the Posey Elementary attendance zone, Bozeman, Lamson said, was carved out of an essentially white residential area and opened, as an all-white school, twice as large as was needed to house available students. The school remained half-full for 10 years, he said. The building of Bozeman, Lamson said, provided room at Posey for the absorption of Mexican-American students who were increasing as Mexican-American families moved into the area. Lainson also pointed out the construction. of the North University Elementary, now Mahon Elementary, in 1951. Twe've portable units were set up for the school, Lamson said, which included the western two-thirds of the Guadalupe attendance zone. The school was built in an area populated by 90 to 100 percent Mexican-Americans and enrollment was 193 under-capacity at the time, Lamson said. A permanent facility was not built until 1973 when the school became Mahon Elementary. Lamson said that, in his experience, schools that open with predominantly minority enrollment always remain minority schools. If enrollment becomes too low, he said, they are usually closed and then reopened as majority-enrollment schools. In all examples, Lamson told the court, as minority enrollment in the schools increased, new schools in predominantly Anglo residential areas were built rather than shifting students from overcrowded schools to undercapacity minority schools. By realigning attendance zones for schools, Lamson said, the school district could have alleviated overcrowding and utilized space in undercapacity, minority schools. Instead, he said, the board chose, in many cases, to simply phase out schools and set attendance zones so the minority students would continue to attend predominantly minority schools. "It's called containment," Lamson said. "Minority children go to schools with minority populations in times of trouble."

Later, the ruling on the Shoemaker motion was overruled. Shoemaker's motion would have cancelled all action about repairs.

Don Hase, president, said he will discuss with others the option of going ahead with the repairs of the sound system after understanding that no one in council questioned a statement made during the meeting to go ahead with the repairs.

Also at the meeting, Jim Douglas, executive director of Big Brothers Big Sisters of Lubbock, Inc., spoke concerning the operations of the organization. He said the program needs volunteers, and the children in the program think that Tech studnts lead exciting lives.

Prosecutors brand Davis killer

AMARILLO (AP) - Prosecutors branded millionaire industrialist Cullen Davis a cold-blooded killer Wednesday night and exhorted a jury to convict him for the "slaughter" of his 12-year-old stepdaughter.

"This man was the judge, jury and executioner of Andrea Wilborn," saidchief prosecutor Joe Shannon.

The marathon murder case reached the jury Wedneaday night after seven hours of stormy, and sometimes bitter, closing arguments. Jurors chose, however, to wait until 9 a.m. Thursday to begin deliberations.

Shannon told jurors that a guilty verdict would show that "you can't wipe out and snuff out a life of a 12-year-old kid who had nothing to do with his troubles."

The defense vigorously endeavored to convince the jury that the defendant's estranged wife Priscailla was a drug-using "Jekyll and Hyde" who tried to frame the Fort Worth businessman.

"She is the Machiavellian influence behind this whole evil thing," chief defense lawyer Richard "Racehorse" Haynes declared.

He called her a "queen bee" who attracted young people to her "other world" lifestyle along with "brigands" and "scallawags."

"No matter what she is, no matter who she ran around with. . . it really doesn't matter," Shannon said of Mrs. Davis in closing the state's arguments. "It didn't give anybody the right to go in there and kill a 12-year-old."

He said the child had "the right to grow up and have a date and the right to go to a high school prom."

The climactic debate, in a courtroom packed with spectators and lined by armed officers, put all but the finishing stroke on the longest murder trial in Texas history.

The 44-year-old defendant, who heads a conglomerate of 83 companies, went on trial for his life Aug. 27, accused of killing his stepdaugher in a murderous rampage last year at the \$6 million Davis mansion in Fort Worth.

Prosecutors contended Wednesday that Davis was the "man in black" who stalked the child through the mansion and killed her "in cold blood."

The midnight gunfire also killed Mrs. Davis' lover Stan Farr, 30, who was living at the mansion the night of the Aug. 2, 1976 shootings. Mrs. Davis and a young mansion visitor, Gus "Bubba" Gavrel, 22, were wounded survivors and both named Davis as their assailant.

Gavrel's teen-aged date that night, Beverly Bass, escaped unharmed and also named Davis as the gunman.

"She's a lucky little girl because this man ran out of bullets," Shannon told the jury of nine men and three women.

"Why didn't he shoot her in the back when she ran off? Because he was out of bullets," he added.

Earlier, prosecutor Tolly Williams said Davis, believed to be the richest man to ever stand trail for murder in the United States, was angry over bitter divorce developments and invaded the mansion for the sole purpose of "killing the source of all his problems. . . and that source was Priscilla Davis."



Happy trails

After several prolonged bouts with colic, Tech's mascot, Happy V, was found dead in his stall Tuesday morning from a ruptured stomach. The horse had appeared at Tech games since 1973. Shown above is Happy VI, the replacement donated to the school Wednesday. (Photo by Karen Thom)

Happy VI new **Raider mascot**

By BARBARA POGUE **UD** Reporter

Happy VI, a 12-year-old black quarterhorse, will replace Happy V as Tech's mascot, but will not be able to perform at the Tech-Houston game, according to Larry Cade, masked rider.

Although Cade and Happy VI were invited to attend the Houston game and the Athletic Department approved the visit, Cade said Happy VI does not have the necessary health papers to make the trip.

Official announcement of Happy V's replacement, donated by Mrs. Ann Burnett Tandy, owner of the 6666 Ranch, was made by Dr. Clyde E. Kelsey, vice president for development and University Relations Wednesday afternoon at the new feed mill outside of New Deal.

Happy V, the 17-year old quarterhorse that served as Tech's mascot since the 1973 football season, died early Tuesday morning from a ruptured stomach, Kelsey said.

Happy V had chronic colic that results from a reduced blood supply in the intestine, said Kelsey, and the horse kept having the colic "over and over" until his stomach finally ruptured.

Two years ago at the University of Texas, someone covered Happy V with orange paint and several people have guessed that the lead in the paint finally caused Happy V to die.

"The probability that the paint had and there is a health problem. Renanything to do with the death is very dering plants make many by-products unlikely," Kelsey said. Cade said he rode the horse for the tallow."

Gurwin told Woodward the ordinances were relevant to the Justice Department's case, as the department is trying to prove the Lubbock school district has used zoning and construction of schools as a method of intentional segregation.

School district attorneys also tried to have Lamson disgualified as an expert witness because he holds no degrees from any university in the field of demographics. But Woodward denied the district's request and invoked an evidence rule that allowed Lamson to be considered an expert witness. His testimony, however, can be taken with a varying degree of credibility according to his experience in similiar hearings.

Lamson told the court that in 1943, Lubbock schools had a regional approach with one school for each of the four quadrants of the city, three innercity schools and two schools for black students since, at that time, blacks were segregated by law.

However, the uniform approach ended in 1955, Lamson said, primarily because of the Supreme Court decision on the Delgado case in 1948 which ended discrimination against Mexican-Americans.

In 1950, there were an increased number of elementary schools in Lubbock and his research, Lamson said, led him to believe that the southwest portion of the city is, in fact, planned while the other three quadrants are not.

In 1949 the Guadalupe Elementary School, which had earlier accommodated all Mexican-American students, was zoned to 1-100th of its previous attendance area, Lamson said, thereby placing a large number of Mexican-American students in the Sanders Elementary attendance area.

That same year, Lamson said, Arnett Elementary was built in the northern portion of the Sanders zone, an area which was predominantly Anglo. In 1947, Posey Elementary had been built in another predominantly white residential section, the southern portion of the anders zone.

These two schools then absorbed most of the Anglo students, Lamson said, and left Sanders for the primarily Mexican-American population.

Lamson's testimony is expected to

Faculty Senate format accepted

Dr. Clarence Bell, chairperson of the Faculty Council announced Friday that the Faculty Senate constitution passed by a majority vote of the participating faculty.

Faculty Council members voted Nov. 1 to accept a proposed switchover to a Faculty Senate format. However, the members chose to poll all voting faculty members by a written ballot before passing the constitution to the Board of Regents for approval.

According to Bell, the election committee counted 289 votes in favor of the proposed constitution and 33 opposed. Appproximately 800 ballots were mailed to Tech faculty members.

"Any election where almost 50 percent of the ballots are returned is a heavily participated election on this campus," Bell said.

"The overwhelming affirmative vote by the faculty is an indication that the majority believe a Faculty Senate is necessary," Bell added.

The proposed constitution is listed on the agenda of the December Board of Regents meeting.

NEATHER

Fair and cooler weather will prevail today with highs forecast in the mid-60s and lows tonight expected to drop to the upper-30s. Northwesterly winds are predicted at 10 to 15 mph.

from these animals-including glue and

last time Monday, but could not tell that

"He didn't act any different," Cade

said, "but one of the persons who

worked at the barn where Happy V was

kept found him dead at about 7 a.m."

Cade said he is "real pleased" so far

"I've ridden him about three times

today (Wed.)," he said, "and he seems

Happy VI is totally black and stands

at 17 and one half hands, while Happy V

had some white markings and

measured at about 14 hands, Cade said.

"This horse is bigger than Happy V

and after I get him groomed and he

gains a little weight, I think he is going

Happy VI will perform for the first

time in the Tech-Arkansas game

Rumors that Happy V will be made

into soap may prove true. The carcass

of Happy V has been turned over to a

rendering plant, according to Jane

Brandenberger, director of University

death of an animal," said Robert C.

Albin, chairperson of the animal

sciences department, "we have to turn

it over to a rendering plant because the

animal starts decomposing after it dies

"After we determine the cause of

Thanksgiving Day, said Cade.

News and Publications.

to show up real well at the games."

to handle better than Happy V did."

with the new mount chosen to replace

anything was wrong.

Happy V.

Tech fire destroys equipment lab

An early morning fire in room 122 of the Chemistry Building that destroyed about \$1,000 of equipment, appears to have started from an electrical cord attached to a power stirring apparatus.

University Fire Marshal Charles Whittler said the fire was reported by an automatic smoke detector alarm system about 6:47 Wednesday morning, and brought under control by units of the Lubbock Fire Department by about 7:30.

Whittler said an examination of the electrical cord showed it had shorted and appeared to have ignited a wooden cabinet used for storage of chemicals. Richard Wolcott, whose experiment with photochemical effects was brought to a sudden halt by the blaze that destroyed his experiment equipment, said a hand blown quartz vessel valued at \$300, and \$400 in light source equipment, were destroyed.

Wolcott, a teaching assistant whose office doubles as an area for experiments, said it might be more than a month before the office and experimental equipment could be replaced.

The burned area was confined to a fume hood used to ventilate containers of toxic chemicals and a cabinet beneath, but smoke damaged the entire office.

Wolcott said the flammable chemicals in the fume hood did not catch fire, although the blaze burned hot enough to split a stone cabinet top where they sat.

In addition, Lamson said, seven new elementary schools were built continue today when the hearing convenes at 9 a.m.



Gutted lab

Approximately \$1,000 in equipment was destroyed when an early morning fire ravaged room 122 of the Chemistry building Wednesday. According to Fire Marshal Charles Whittler, a shorted-out electrical cord was the cause of the blaze. (Photo by Karen Thom)

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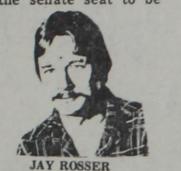
Law ambiguous

Should Workman resign from Tech board?

Political observers throughout the Lubbock area and in Austin have resigned themselves to the fact that there will be an additional candidate in the State Senate race this year in the person of Tech Regent Don Workman.

Workman has not specifically filed for the position, but has filed a campaign treasurer's designation with the Secretary of State. Talk to almost anyone in the political arena and they will tell you he is seeking the senate seat to be

vacated by Kent Hance. Sit back, and pull out your government texts, particularly those relevant to Texas Government. We are going to examine some of the statutes that may indicate whether or not:Workman should



step down from his position on the Board of Regents.

First, pull out any government book that will furnish you with a copy of the Texas Constitution. Look up Section 40, Article 16 of the Constitution. You will find the following statement ... "no member of the legislature of this state may hold any other office or position of profit under this state, or the United States, except as a notary public if qualified by law."

Granted the statement is somewhat vague,

and leads to more questions than solutions. If Workman should launch the senate campaign and wind up victorious, will he be able to remain on the board if he chooses?

The article specifically states no member of the legislature shall hold any other office or position for "profit." That would appear to indicate that Workman could remain on the Tech board, since the position of regent offers no financial reward. It is more of a status symbol.

More to the point is a regulation passed by the regents which appears in the 1976-77 Faculty Handbook, under the section of "Holding Public Office." In the event that ... "any member of the faculty or any employe does become a candidate for or does accept, public office, such person shall automatically cease to be a member of the faculty or an employee, and his or her connection with the institution will be dissolved immediatly," the handbook states.

Apparently this policy was passed because the regents feared that if an employee sought some type of public office, he would ultimately have to neglect some of the duties for which he was being paid by Tech.

Couldn't it and shouldn't it be extended to include members of the Tech Board of Regents? Granted, they are not financially reimbursed for their time, but their time is valuable, and should be used to its fullest.

I sincerely doubt that, after launching a fulltime campaign, Mr. Workman will find it easy to carry on the duties of a Tech regent.

One peculiar sidelight to the regents' policy stated above must be mentioned. In August, 1975, then Tech President Grover Murray received an opinion from State Attorney General John Hill as to the legality of such a regulation.

In Hill's summary statement, he said "...while a faculty member or staff employee must continue the adequate performance of her or his duties, any termination or compelled leave of absence must be a result of actual inadequate performance."

According to Bob Moreno, an attorney for the Elections Division of the Texas Secretary of State's office.

"That's the test right there, adequate performance. I would say that's what has to be determined."

Moreno said since any termination or leave of absence would only result from "inadequate performance" as cited in the opinion, a determination of performance would be strictly judgemental.

Sitting in judgement on a regent may prove very difficult and in fact, perhaps only Governor Dolph Briscoe has the right to do so. No mechanism for determining "adequate performance" exists.

I will not attempt to sit in judgement, and I doubt whether anyone should. I hope it is a decision that Mr. Workman will make for himself, without much outside pressure. If he thinks he can adequately perform the duties of a Tech regent while conducting his campaign, then he should remain on. If he finds that he will not have the time to give an "adequate performance," then he should step down.

For a fairly good comparison, we can look at State Senator Kent Hance.

Hance served on the faculty of the Business Administration Department at Tech and eventually resigned that position after announcing for the senate seat.

A more striking comparison can be found in the fact that Hance served as a regent at West Texas State University. He did not resign as a regent to run for senate.

"I resigned teaching at Tech because it was a full-time job," said Hance. "I just couldn't do both.

"At West Texas, the regents met four times a year. But at Tech you have a Med School and the regents also serve on committees. At West Texas we only had a small undergrad school of about 6,000 students. That might make a difference.'

Yes, there may be quite some differenceJR

ICI 1977 N Y Times News Service

A recent murder trial in Miami raised the proposition that you are what you see on television. If you marinate in the violent hokum of prime time, the defense lawyer argued, you may reasonably be expected to become the sort of person who can shoot helpless people without a pronounced sense of misbehaving.

The jury rejected the argument by convicting the client. Its wisdom is commendable. The best that can be said for the television defense is that it advances us slightly beyond the society-did-it defense, which held that society rather than the felon is responsible for crime. The defect of this theory has always been that there is no way to put society in jail, whereas it is not altogether impossible, nor altogether undesirable, to imprison television.

Despite the verdict in Florida, however, millions of Americans obviously do believe that human behaviro may be determined by human examples seen on television. Thus we have the 20 25 formidable campaign by solid and sentient citizens against showing violence on television,

curious behavior of the working people in the commercials that absorbed me.

What was striking about these television work folk was their universal good humor, optimism and eagerness to serve. Gas-station attendants smiled while contentedly performing helpful chores involving windshields, tires, batteries, radiators and brakes. People who worked in fast-food sheds exuded delight appropriate to the news that one has just been written into a Rockefeller will. And all because they were so pleased to be able to provide us a box of fried chicken.

Salesclerks at their television counters seemed to undergo positive spiritual uplift at the sight of a customer they could assist with comforting advice about the relative qualities of headache nostrums, shock absorbers, mouthwashes and denture adhesives. My favorite was a stout motherly lady who invariably popped in when life was bleakest, wearing a smile to thaw a real-estate agent's ear and bearing the perfect gastric-relief pill to the dyspeptic.

as part of the salesclerk's working equipment, like the doctor's bedside manner.

Nevertheless, if Americans tend to behave like television, why has endless TV exposure to gloriously delighted salesclerks had so little effect on the real, honest-to-goodness, American sales clerk population?

The question becomes most acute in the case of gas-station workmen. I have been watching them on television for 25 years and such a splendid bunch of working men I never expect to meet. They smile when it is pouring rain and a motorist asks them to check his tire pressure. They explain about tie rods and carburetor sludge with a lucidity that clarifies all, and not only explain, but alas do something about them.

When was the last time you drove into a real filling station in a pouriog rain, asked the gas pumper to check your tires and received a smile? When was the last time you got a smile at a filling station in bright sunshine? When was the last time you had your windshield cleaned at a filling station?



As the

Russell

Baker

world turns

as well as the networks' agreement to restrain the worst of the mayhem until 9 P.M. when children of the most impressionable ages have theoretically gone to bed.

Indeed, the belief that television violence breeds social violence is so widely held that to question it seems eccentric. And yet, if people really do tend to become what they see on television, why are working Americans not happier? During the baseball orgies earlier this month I spent hours at the screen and discovered near the end that it was not the baseball but the

It was, in brief, an absorbing display of extremely curious behavior. In the extratelevisual universe one may adventure for weeks in the American marketplace before finding a working person who gives outward evidence of enjoying the job. I do not say that the human counterparts of these television workers dislike their jobs, but that they seem to. Behind the bored, depressed or sour face with which the salesclerk meets the customer, there may lie a joyful spirit in love with its employment. Perhaps the forbidding countenance is assumed

The best to be hoped for at a filling station is a sight of tedium. Outright hostility is not unusual. One can easily imagine compelling reasons why filling-station workmen might be fatigued, bored, glum, irritable and unhelpable, but the influence of television is not one of them. If television really provided the model whose behavior we copy, filling station men would be the sweetest, kindest, warmest, swellest guys on this wonderful old earth of ours.

Letters On stadium seating, frosh, black enrollment

Reasons are one-sided

Dear Editor:

It has occurred to me that the Athletic Council, mainly J. T. King, doesn't give a damn about the student body of Texas Tech University. I am referring to the action taken on the incident concerning Happy V and the proposed changes in student seating. Mr. King's proclaimed reasons for these actions are a bunch of B.S.! His reasons are in effect, contradictory, doubtful, and onesided.

With the current seating arrangement, Mr. King "claims" he is worried that the opposing team has an unfair spirit advantage. This claim is contradictory to his stand on the previous issue concerning Happy V. I would like to ask Mr. King this question, "doesn't it give OUR Raiders a spirit boost when OUR mascot is present at out of town games?"

No, Mr. King is not at all concerned with any spirit boost advantage gained by our team or the opposing team. Furthermore, why doesn't Mr. King put the visitors in section 8 and put those persons currently seated in section 8 into section 22? By putting the visitors in section 8, there would be absolutely no spirit advantage for the opposing team; and it would not cause any changes in the student seating.

Even if spirit is J T King's primary concern, he is obviously lacking knowledge on this aspect. I know for a fact that the spirit created by the fans who sit in the option sections does not even compare to the spirit created by the student body. And as Chuck Campbell said, "We wouldn't have a football team without students and students have always been known to support our team."

Actually, Mr. King's real reason for putting the students in the south enzone is the same reason Happy V is not allowed to travel to out of town games. It seems to me the reason is money--but this is collegiate football and not

professional football where the team is owned by someone. Also Mr. King wants to put the students in the "cheap" seats because the students pay cheap prices for their seats.

To further exemplify my point, J T King and the Athletic Council plan to reduce the student section by 1479 seats--an additional \$8134.50 income for the Athletic Department. As I stated in a previous letter, I had hell getting my tickets this year--the way things are beginning to look, I may not even be able to get any tickets next year.

Mr. King is obviously a very confused man. He doesn't want the opposing team to have a spirit boost advantage in Jones Stadium; yet, he wants our Raiders to have a spirit disadvantage at out of town games. Furthermore, he doesn't even realize the simplicity of interchanging sections 22 and 8. When the day comes that end zone seats become permanent student seats, it is time for Texas Tech to get a new Athletic Director-Steve Sloan, Maybe?

> Sincerely, James L. Wedel William C. Fowler Michael D. Vaughan 3333 Toledo Avenue Apt. 217

Freshmen ignored?

Dear Editor:

This semester, over 22,000 students are enrolled at Texas Tech, and over 7,000 are classified as first-year. Since most freshman are required to live on campus, the dorms have many first-year students residing in them. From these facts, some basic conclusions may be drawn: 1) the first-year students at Tech outnumber the students of any other class; 2) Tech dorms have more first year students living in them than students of any other class. Because of these reasons, freshmen are very

much affected by the policies and actions of the administration, the Residence Halls Association, and the Student Association.

Perhaps freshmen do not have the "senority" others may, but it does seem reasonable that it is important that they have a voice. Yet, I am appalled at the coverage the University Daily has given the business of the freshman class.

I cite two examples. First, I know that I have available to me, the services of the Freshman Council. Still, I have never seen any coverage of Freshman Council election results. I don't even know who I am represented by.

Second, on my way to dinner on the evening of November 2nd, I noticed that polls had been set up in my dorm dining hall. Having read the paper for the previous week, I had no idea what the election was. After inquiring as to what the voting was for, I was told a referendum election to approve the new Freshman Class Constitution was being held. I voted, but have yet to read the results in the UD.

These events may seem minor at first, but after considering what impact they could have on Texas Tech freshman students, I became convinced that something should be done. After all, the members of the Freshman Council are direct representatives of the freshman students, and only the freshman students. In addition to that, the Freshman Constitution delegates the council its powers. Most freshmen aren't even aware of the Freshman Council or their class officers.

I realize that in the course of a week, many events take place on this campus, but it seems logical that because the events I have mentioned (and others along the same lines) have an effect upon so many Tech students, there should be coverage given more often.

Sincerely yours, David Masterman 1025 Weymouth

Causations and effects

To the Edior:

The recent article by Mary Sailor entitled "Conservatism Cited for Low Black Enrollment" apparently was similar to articles in other state university newspapers around Texas. According to an article in the Texas A&M Battalion, Tech's black enrollment is statistically higher than that at A&M or UT. All three probably have been slack in meeting the needs of aspirant students from black families, however.

While several students described their perceptions of discrimination at Texas Tech, one had to be impressed with the maturity and perspective of Tony Williams, Texas City sophomore. Williams indicated that he really had not been discriminated against, probably because of his positive attitude. "I expect to be treated fairly, and I usually am," he said. How often the causations are the same as the effects. Sincerely,

Pat D. Taylor 704 Edgemore Bryan, TX

THE UNIVERSITY DAILY

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"It's this	newspaper's	business	to raise	constructive hell."
Editor				Jay Rosser

EditorJay Ko	sser
Managing EditorTerry G	алл
News Editor	
Sports EditorGary Skrel	art
Associate Sports EditorFred He	rbst

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Mesquite, manure seen as source of energy

ago, and now the Center for cattle manure. Energy Research is providing support to help it flourish.

for Energy Research. By WAYNE ROPER UDSTAFF

"Energetic" is an adjective which best describes formed Center for Energy region. Research.

Editor's note: The South there is energy in two other feedlot manure as a biomass will eventually assume five to located 38 miles east of bogenerator. Unlike other said. The response to the looking at the federal and Plains began nurturing plentiful West Texas resource. Parker is also 10 percent of the nation's Lubbock, became concerned concepts, neither the mirrors center's solicitation of state agencies and policies energy research several years resources--mesquite and researching the possible use of energy demand.

Chemical engineers Dr. resource.

into biomass as an energy Tech researchers are also conversion of biomass ac- town's representatives met completed sometime in 1978. projects for which the center methods and rates for tranresearchers and research source, specifically in uses investigating the use of cer- cording to Huffman. activities under the recently applicable to the West Texas tain farming techniques which Perhaps the most notable Reichert and Dr. Stan Liberty perhaps the most ambitious, an assessment of technology which will maximize energy

Many organic substances crops and extract enough is well-rooted at Tech is the Department, along with the College of Engineering This project aims to establish For years Tech researchers can be used for the extraction energy fuels from the waste to Crosbyton Solar Power representatives of E-systems and will rely on ap- the methodology by which the knew there was energy in the of energy fuels such as power the farm's irrigation Project. almost constant West Texas ethylene and methane, but the pumps. wind and parching sun, and Tech engineers research has Officials within ERDA are residents of Crosbyton, a town tennae (now a contractor on While Tech has achieved evaluated in "real time," or commercially usable because

This is the second and last Parker and former Tech be a concept of limited use the reaction using a bicmass residents. part of a series on the Center faculty member Dr. James biomass concept has ex- reactor located on the Tech

Crosbyton.

After two years of hustling a Liberty said. two-foot diameter demon-

design.

awarded this year, Tech one form or another," Liberty researchers are carrying out the necessary design studies

concept.

the season, and the days.

As the town investigated If all goes according to plan, Approximately two-thirds of transportation of agricultural

for the building of a full scale responsibility to generate new implemented. proposals.

In generating new ideas in Several economists are also stration model in and out of research, the center has ac- studying various economic studying energy alternatives was in the form of an initial outside the College of half million dollar ERDA Engineering. "We've tried to contract to Texas Tech for an get people throughout the in-depth study of the proposed university involved because energy questions involve With total of \$1.4 million nearly all the disciplines in

about the skyrocketing costs nor the bowl move. Instead, research proposals was used to administer energy mesquite as a biomass. Huffman and Parker are of electricity. Utility costs the receiver moves, main- surprising, with the center policy. researching the various jumped more than 50 percent taining a position in the focus receiving more than 35 William Huffman, Dr. Harry Though originally thought to aspects of the biomass in three years for some of the of the sun's rays throughout proposals requesting a total of about \$350,000.

Halligan (now at the panded to possible uses of campus. It is the only one of its alternatives, mention was the project will lead to the the \$75,000 in seed money for products and the associated University of Missouri at "biomass farms," where kind on a university campus made of two Tech professors construction of a 5-megawatt new research has gone to rate structures. The study Rolla), have been involved in plants and trees are cultivated and the only one funded by who were conducting solar solar-to-electric demon- projects outside the College of hopes to determine the opsome of the initial research strictly for biomass energy. ERDA for thermochemical energy research. Some of the stration power plant to be Engineering. Some of the timum transportation with the professors, Dr. John The Crosbyton Project is has provided money include sporting agricultural goods would allow a farmer to grow example that energy research of the Electrical Engineering single project undertaken by in relation to energy policy. conservation. inc., a Dallas-based proximately 30 researchers effects of different technology large coal reserves in the form and energy policy can be of lignite, much of it is not

> method to remove the sulfursolar energy power plant in research and research Another project studies the high pyrite from the coal, a biomass reaction, which has a process called coal "We've defined several variety of solid, liquid, and beneficiation, by capitalizing selling the estimated \$22 sectors of energy research gaseous by-products. Some of on the characteristic density million price tag to and tentatively allocated these by-products are a form differences between the representatives in Washington along those lines, but we're of hydrocarbon which may be minerals. and the, then newly formed, also remaining open to other carcinogenic. To what degree Energy Research and novel and promising research the biomass reaction produces Development Administration. ideas dealing with energy," carcinogenic by-products is a steam is being looked at by focus of the study. two industrial engineers while

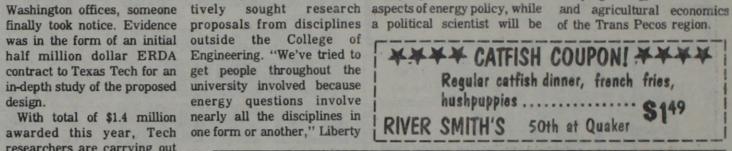
three chemical engineers are

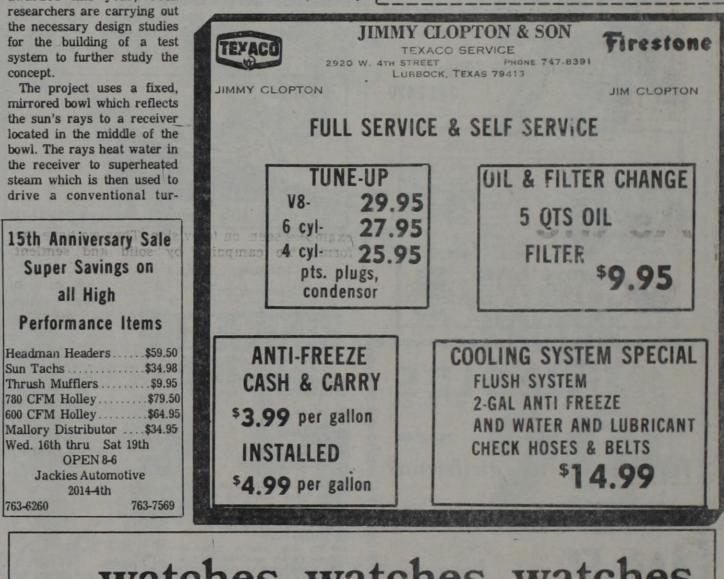
In addition, another

researcher is examining the

Though Texas possesses

The usage of processed





Tech observing smokeout day

By KANDIS GATEWOOD **UD** Reporter

Smokeout begins today and, they smoked. Others felt that survey of about 50 students they smoked.

were holding cigarettes in nationwide program of not



their hands denied they are smoking for one day. The know I can." smokers. Some said they did project was initiated by the Earl Patterson, sophomore, The Great American not want relatives to read that American Cancer Society.

according to an informal is was no one's business why quiting for the day was given everyone else is quiting, he conducted by the University But for the third of Lub-

habit, for at least 24 hours. proclaimed in City Council smoking." But, more than half of the meeting this morning that students interviewed who Lubbock will participate in the varied.

by a student from Perryton. may as well quit too. Walt Cook said, "This guy Daily, some students are well bock's adult population who across the hall said he would on their way to kicking the smoke, Mayor Roy Bass molest me if I didn't quit

Reasons for quiting smoking Some of the smokers had the when she interviewed one

agrees with Emberton. He Perhaps the best reason for said he needs to quit and since

Patti Guy, freshman, said, "I'm doing it because my roommate is and I want to see if I can do it." The UD reporter conducting the interview used some bias

for the building of a test system to further study the

Three years ago, the manufacturer of radar an- from nine disciplines. now researchers discovering focused on the use of cattle now hoping biomass energy of about 2,200 residents the project). After discussing expertise in certain areas of as the policy or technology is of its high sulfur content. A Crosbyton's predicament, the energy research, Liberty proposed and researched researcher funded by the parties settled upon a proposal believes the center has a rather than after it has been center is investigating a

The key to the project was

watches, watches, watches for the likes of you!

open tonight 'til 9!



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50th & Indiana Winchester Square

Page 4 The University Daily, Thursday, November 17, 1977

Pesky infection causing problems for newlyweds

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Little Italy

11:30 a.m. - 2 p.m. 5:30 p.m. - 10 p.m. Monday Thru Saturday

ment for some immorality - tures or other abnormalities of (c) 1977 N.Y. Times News Service NEW YORK - The doctor but that many "innocent" the urethra, and psychological grinned as he named it persons share their misery. stress and fatigue. "honeymoon cystitis." To the Urinary tract infections 26-year-old bride of six usually result from bacterial tible to urinary tract inmonths, it was no laughing colonization of all or part of fections (UTIs) because their matter. In fact, she retorted the body's liquid waste urethras are only about 1.5 angrily, "If this doesn't get disposal system - the urethra, inches long (compared to cleared up, it will soon be which carries urine from the eight or nine inches in men), bladder to outside the body; allowing easy migration of 'divorce cystitis.' "

It seemed as if every time the bladder, which stores bacteria to the bladder, she and her husband had sex, urine for excretion; the because the urethral opening within the next 12 hours she ureters, which carry urine in women is near anal and would begin to feel a burning from the kidneys to the vaginal sources of infectious sensation when she urinated, bladder, and the kidneys, organisms, and because followed by a frequent and which extract liquid wastes women lack the antibacterial urgent need to urinate, then from the bloodstream. the excruciating, unrelenting The most common types of pain and chills of a urinary infection are urethritis, in- cause of UTI is the bacterium

tract infection. The sight of volving the urethra, and blood in the urine further cystitis, involving the bladder. inhabitant of the human inher agony. If the infection ascends to the testinal tract which is readily intensified Treatment involved an- kidneys, tibiotics, a pain killer and pyelonephritis.

sex.

Bacteria are normally abstinence, only to have the whole cycle start anew when present in the urethra and percent of infants, usually the couple resumed having sometimes even the bladder. because of congenital ab-

The problem of urinary washed out by urination and surgical correction. tract infections is known only don't have the opportunity to Thereafter, it becomes almost too well to millions of establish colonies in turethra nonexistent in young males, American women and a lesser and sometimes even the but increases in prevalence by number of men. For many, it bladder. Ordinarily, most about 1 percent per decade of mild soap and water often; irritation occurs during sex, it the kidneys. Thus, it's a good is a chronic or recurring establish colonies in the problem that is physically and urinary tract. emotionally debilitating and However, if something highly disruptive of normal interferes with this natural normal living. The difficulties defense mechanism, such as in getting rid of it once and for an obstruction that prevents all lead many to question the complete emptying of the wonders of modern medicine bladder, the bacteria can and the competence of their multiply and cause an infection. Conditions that can physicians.

An understanding of how set the stage for urinary tract and why the disease strikes infections include irritation and how it should be and swelling of the urethra or diagnosed and treated, plus bladder as a result of sexual the observance of some simple intercourse, pregnancy, bike preventive measures, can go a riding or the use of irritants

Women are more suscep-

action of prostatic fluid.

By far the most common Escherichia coli, a normal it's called transferred from the anus to the urethra of women.

UTIs occur in about 1 to 2 Ordinarily, most bacteria are normalities that may require

older women.

In young women, the most sex will be washed out. common -- and most creases significantly.

themselves against UTIs by bladder. observing the following preventive measures: Drink avoid sex positions that cause caused by lesions that irritate lots of liquids throughout the pressure of the penis on the the urethra or bladder, but day, every day - at least five belly side of of the vagina, actually have no infection. UTIs, often precepitated by scented douches, and be

can be relieved by estrogen intercourse. An empty by an analysis and culture of supplements. Because of bladder is less likely to be the urine, usually obtained as prostate and other problems, injured during sex, and any a "clean-catch" urine UTIs become almost as infectious organisms that specimen. After washing the common in elderly men as in might already be there or that genital area, the woman voids

Many women find it helpful third and catching the second distressing-precipitant is to drink cranberry juice daily in a cup for analysis. sexual activity. Women may (and several times a day when The doctor can check the develop UTIs when they first an infection is present specimen immediately under have sexual intercourse, when or threatening). Women prone the microscope for the they acquire a new sexual to UTIs who use the presence of bacteria and pus partner or resume sex after a diaphragm might consider and should send part of it to a long interval, or when the switching to another con- laboratory where the number frequency of intercourse in- traceptive, since the ring of and type of contaminating the diaphragm may press organisms and their antibiotic

or six glasses and preferably where the bladder rests. The enough to necessitate voiding role, if any, that oral-genital every hour or two; be sure to sex may play in precipitating producing intense discomfort, void frequently to cleanse out UTIs is not known, but if it is a the urinary tract; always wipe factor, washing the genital from front to back to prevent area and emptying the discomfort, a UTI will cause contamination from the bladder before and after sex minimal or no symptoms and vagina and anus; wash the should greatly reduce the genital and anal area with likelihood of infection. If life in females. In middle age, don't use bubble bath, may help to soak in a hot tub 5 to 10 percent of women have feminine hygiene sprays or for about15minutes afterward. Diagnosing a UTI and postmenopausal dryness and certain to empty your bladder deciding on appropriate atrophy of the vagina, which before and immediately after montment must be preceded

might be introduced during in three separate portions, discarding the first and the

Women can help protect against and irritate the sensitivities can be identified. Some patients develop It may also be helpful to symptoms of UTI, perhaps

> Sometimes, rather than a UTI will sometimes, rather than producing intense instead smolder for months or years, eventually damaging idea to have a urine culture (not merely an analysis) done whenever you have routine physical or gynecological exams.

Oberhelman receives faculty honor

Dr. Harley D. Oberhelman, humanitarian that he is." professor of Spanish, is the fourth of five professors to be has served as chairman of the America.

American Scholars and While at Tech, Oberhelman Outstanding Educators of

honored this week during department of classical and He has been a member of Faculty Recognition Week, romance languages, Latin numerous university comsponsored by Mortar Board. American Studies and the mittees including the Faculty Micron Delta Kappas and the Faculty Council. He was a Development Leave Com-

Other professors honored during Faculty Recognition Week have been Dr. A. Dale Flowers, Mary A. Gerlach and Dr. Otto M. Nelson.





Rotary International group Doctoral Studies Committee, study exchange leader to Chile the International Education Oberhelman is listed in Oberhelman is also afshould "be recognized here at Who's Who in the South and Omicron Delta Kappa and Phi Oberhelman DEADLINE - 12 NOON - ONE DAY PRIOR TO PUBLICATION 15 WORD MINIMUM - CASH IN ADVANCE - NO REFUNDS 103691014 \$1.50 education in charge of the 2.50 3.50 4.50 5.00 STUBBS BARBEQUE needs part time VECAGT: 1972 model with 58,000 miles. help. Monday Friday, 11:30-3:00, \$60 a very good condition. Call after 1 p.m. week. Call 762 9305 if interested. 797-9192 COCKTAIL HELP: and barbacks, full or part time. Cold Water Country, 745-5749 WANTED: Mustangs, Cougars, Camaros, Chargers and VW's. '65 74. CASH. Bring Title. YOU can make \$1000 plus per month. Investigate today! Perfect for student, See Wayne Canup LUBBOCK AUTO CO., INC. 18th St. & Texas Ave. Drivers to deliver pizzas. Must have car 747-2754 and be at least 18. Part-time nights, call 744-1474 for more information. Apply FOR SALE: 1972 MG Midget \$1200 Call Bill, Home: 797-5281 or Work: 792-4474. HOSTESS: We are in need of part-time hostess. Apply in person only, El Chico MISCELLANEOUS NOW accepting applications for all MODERN Manor Boot & Shoe Repai positions from neat, well-groomed in-4206 Boston, Welcome back, Will gladly dividuals. Need people able to work help with all boot and shoe repair and through Christmas holidays. Come by on dyeing. 10 per cent discount with I.D week-days between 2-4:30 p.m. No calls card. please. Steak and Ale, 4646-50th. EOE FREE discount catalogue in time for TWO parttime counter girls-cashiers. Christmas. Send name and address to Salary open but above minimum wage. Unique Products, 4501 Brownfield Dr Afternoons and night. Closed Sunday. no. 305. Call Norman or Phil Morrow, 795-6464 PERSONAL? GAY Hotline-Dignity: For Information CRAIG 8-track player-recorder. Model referrals, counseling M-Th, 7 p.m.-10 3304. Never been Used. 744-2046. p.m. 795-7825. All calls strictly confidential Stamps-cash, \$1 Christmas decorations oil filters, \$2.50 gas Pregnancy Information heater, bumper jacks set hubcaps, \$4.00 Christmas tree, stools, ben ches, chairs, \$7.50 hollywood frame, Counseling, Referrals barstools, dresser, auto tires, \$10.00 ski shoes, 2-piece sectional chest, cookstove, \$15 snow skis, bycicle, 762-4032 sewing machine, \$25 refrigerator,

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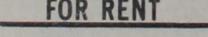
FURNITURE

55 Male sheep Quarrel secretly 56 A state record 27 Fur-bearing 43 Deity 33 Bishopric labbr. 45 Endured 57 Female deer mammals Behold! 59 Be mistaken 47 Chart 28 Feeling 35 Goddess of 30 Intellect 49 Charge the 60 Period of healing 32 Idle talk 37 Armed account of 36 Cheer 52 Period of 63 Note of conflict 39 Article 38 Walks fasting scale 40 Skill 42 Label 44 Chimes 46 Juncture 48 Brickcarrying device 50 Comfort 22 23 51 Comb. form: bad 53 Secluded valleys 55 Knocked 58 Deleated 61 Beverage 62 Water whee 64 Period of 65 Deface 66 Molars 67 Arid DOWN 1 Man's nickname 2 Anger United Feature Syndicate, Inc. **CROSSWORD PUZZLE COURTESY OF** ... P OPEN LATE & Ave. Q Eggs-actly as you wish!

"The Chase" While Wojo careens domino toppler tries to break his around Fun City in a commandeered record. cab, the detectives back at the pre-1:00 cinct house have to cope with an D NEWS undercover investigation by internal affairs.



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The University Daily, Thursday, November 17, 1977 Page 5

'Ambassador' bridges real, unreal

UD STAFF

Two

Society of Mechanical already been invented." the Breaking of Tradition." certain amount of creative trical wire.

Wyeth became Du Pont's first engineering fellow in 1963 and in 1975 was named senior engineering fellow. A "fellow" at Du Pont is someone who has demonstrated an unusual ability to think, solve problems and is given the privilege to seek out and pick the area of work wanted.

Wyeth said, "Don't get the idea I could spend all of my time day-dreaming because I was occasionally asked for a report on what I was doing and the progress I'd made. More often than not, I had good answers."

"I like to think of myself as an 'Eye-Opener Ambassador' not a 'Goodwill Ambassador' for Du Pont," Wyeth said. "I try to help the student bridge the gap between the learning curriculum and the giant world of industry. I tell the engineers to think in terms of

Roller skating class teaches how to 'relax'

While some students are fulfilling their physical education requirements on the tennis court, in the pool or on the golf course, a good number are utilizing a new area to get their credit-the roller skating rink.

About 70 students are testing their skills on wheels in a roller skating class being offered for the first time this semester.

The class was begun as an expansion of the physical education curriculum, according to Dr. John Cobb. professor of physical education in charge of the

calender to complex extrusion essential than its solution takes practice but it's worth Engineers last week on Wyeth is a firm believer that dies for injecting plastic into which is mathematical skill.' every bit of your effort." "Engineering Creativity and almost everyone is born with a molds or insulation on elec- In other words, before you can Wyeth is responsible for the role at Du Pont Wyeth said, "I disciplines and there is always mind to do, I'm sure I won't be

to members of the American the idea everything has ranging from a magnetic problem is often more a complete view. To do this time.

By MAURI MONTGOMERY throwing out tradition, having ability and he has the In discussing creativity problem. When I say know the new plastic 32 oz. Pepsi-Cola the problems engineers en- in over his or her head." a basis for what they want to credentials to show his share Wyeth said, "Before you can problem, I mean just that. bottle presently in use on the counter every day. There is Reflecting on his future Nathaniel C. Wyeth, a do, applying old theories to of that ability. He is the make a creative contribution, Know it backward and for- East Coast. The bottle will be nothing mundane about an now that he's retired Wyeth retired senior engineering new applications and not coinventor of 23 you must know the problem ward and live with it con-returnable, taking advantage engineer's job today. When I said, "Of course I'm looking fellow from Du Pont and well- having the idea everything products or processes that thoroughly. To quote Ein- tinuously so that you can of the bottle's long life and was hired you might get some forward to my consulting role known college lecturer, spoke has already been invented." have been granted patents stein: 'The formulation of a mentally walk around it to get cutting down litter at the same repetitive job at a plant site with the company, but now I'll

solve, you must know the design and production of a try to point out the breadth of help should the individual get sitting on my hands."

but not anymore. Today, the also have time to devote to challenges are many, in- some of my principal hobbies. Discussing the engineer's volving a number of With all the things I have in



Kevin Baker, instructor for the class and long-time roller skater, said the students are being taught to skate relaxed and "to keep from killing themselves."

Although most of the skaters are amateurs, their improvement on the skates is quickly accelerating. Now most are able to skate backwards, on one foot, or stop without the aid of the rail or floor. Even so, falls are inevitable.

Baker said beginners are afraid of being on skates and the class is good for overcoming those fears.

"Being on wheels is a lot different from being on your feet," one student commented.

Roller hockey is another phase of skating that is attempted by some of the class members. Baker said that roller hockey is much like field hockey, except done on roller skates. The sport has been popular in the United States since World War II.

Interior design program gets accreditation

Tech's interior design program in the art department is the twelfth such program in the United States to be awarded full accreditation from the Foundation for Interior Design Education Research (FIDER).

The interior design program has been evaluated by FIDER during two two-year provisional accrediation periods. The accreditation is valid for five years, and must be applied for again at the end of this period, according to Michael L. McDonnell assistant professor of art.

FIDER has been recognized as the only agency to accredit interior design educational programs by the U.S. Office of Education and the Council on Postsecondary Accreditation.

The practice of interior design in now accepted as a profession instead of a trade by the Civil Service Commission.

Page 6 The University Daily, Thursday, November 17, 1977

Fireworks' mark LSO performance

By BILL BALDWIN **UD Reporter**

Alexander Toradze, a the second piece, "The glasses. Russian pianist, provided the Moldau (from My Country)" more than 1,000.

of music.

were not elevated enough to The thundering finish section.



reached. It was well executed. displayed a lack of projection desired. After a proficient from the brass and woodwind opening, the whole piece went sections of the orchestra. It flat enough to drive many seemed as if those sections people to flicking their Bics.

the lobby for intermission

LUBBOCK

This muting of the brass struggling out of neckties and William A. Harrod's direction. orchestra will be better as a section worked favorably in fur coats and into champagne But the thing that excites

fireworks for a good Lubbock by Smetana. The muted winds intermission to prove his good orchestra playing with reputation says. In his four Symphony Orchestra per- established a rich ambiguity talents almost at the cost of extremely talented soloists encore solos he alternately formance in the Memorial in the nationalistic theme. the rest of the orechestra. are drawn on to provide slashed and petted his in-Civic Center Tuesday evening. However, some identifiable During the "Andante Allegro" really fine performances. But strument. His round features "Toradze, who recently won a scenes in this piece were of Prokofieff's "Concerto for that is not to say that it won't contorted in a mask of con-

very sensous piece of music. A more receptive to conductor the brass and woodwinds, the popular and talented violinist.

whole unit.

The 25-year-old Toradze Toradze came out after not happen. Upon occassion, a proved he is everything his Piano and Orchestra, Number happen. This orchestra has a centration made him

pieces covering a wide range along until a climax is Martin, Sebastian slated for WTSU show in Canyon

even the average listener did

Steve Martin, called "one of spiced by the comedian's later of "The Mamas and the today's hottest young comics" incessant plucking of favorite Papas." Sebastian is the balance out a good string propelled many people into by Newsweek Magazine, and banjo tunes. Martin's last author of "Do You Belive In composer John Sebastian will appearance in the Lubbock Magic," "Summer in the appear at West Texas State area was in the spring, when City," and "Daydream," all University's Field House he sold out a one-man show at big hits in the mid-sixties. Sunday at 7:30 p.m. Tech's UC Theatre. The show Martin, who achieved fame was almost cancelled due to a through Saturday at Hastings

> Show" hostings, will headline program's start. a concert featuring "much Backing up the comic is Hastings location has been new material," according to John Sebastian, author of the promised more, and, at press

> Martin's first album, "Let's Back, Kotter." Sebastian was out. Tickets may also be Get Small" (Warner Bros.) is a founding member of one of purchased at the WTSU Accurrently in the top 10 of many the '60s' most popular folk- tivities Center. Prices for the charts around the nation. His rock bands, The Lovin' concert are \$6 in advance, and brand of humor has been Spoonful. Before the Spoonful, \$7 the day of the show. No called distincive, fresh and Sebastian helped form the reserved seats are available. always inventive. Many of his Mugwumps, a band which Steve Martin photo by Karen routines center on visual gags, featured (Mama) Cass Elliot, Thom .- Kevin Phinney

Tickets will be on sale through numerous "Tonight bomb threat before the in Plainview. Though temporarily out of tickets, the

promoter Jay Kholas. Steve theme song from "Welcome time, the show had not sold



Christmas spirit evident in

Detective

Detective will be the warm up group for Kiss'

8 p.m. concert Sunday in the Municipal

Coliseum. The group includes Tony Kaye,

formerly of Yes, and Michael Des-Barres,

formerly of Silverhead. Michael Monarch

was the original guitarist for Steppenwolf.

Detective's second album, "It Takes One to

so they will be a big surprise."

Knew One," was released by Swan Song

Records last week. Detective is (from l. to r.)

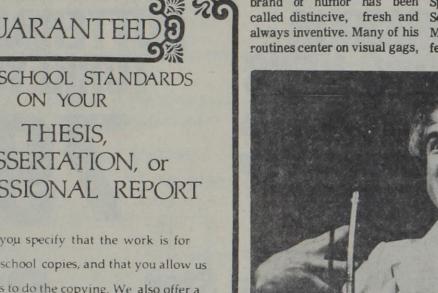
bassist Bobby Pickett keyboardist Kaye,

singer Des Barres, drummer Jon Hyde and

guitarist Monarch. Read the entertainment

calendar for details.





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'Light Up My Life'

Didi Conn (left) stars as Laurie Robinson, a appearing in the movie is Joe Silver (right)

as Laurie's father, Si. The picture is currently being screened at Showplace Four in K-Mart

'Life': teeny-bopper delight

By KEVIN PHINNEY UD Entertainment Writer

The faults of "You Light Up and loathsome script by Joseph Brooks, followed descript performance by Didi he is insincere. Conn.

and her fiancee (Stephan carelessly through muck and been the timing." Nathan) to become a singer movie, until the two become As frail and unconvincing as

will fade once she reaches the characterization deprives the needed. altar.

film of credulity. She is a My Life" are twofold: First, meets and falls in love with a the gamut of emotions, but "You Light Up My Life" about little more.

ending speech, where she tells With such a plot, her father of her lofty "Light Up My Life" is the melodrama, in the worst aspirations. She says, "I story of young Laurie sense, is a virtual certainty. don't want to do the act Robinson (Conn), who is An extremely delicate han- anymore. It's not my life, it's struggling against the wishes dling of the script is called for, you life. I'm just not funny. of both her father (Joe Silver) but director Brooks plods It's not the timing; it's never

Joe Silver is adequate as To complicate matters, she machine-alternately running Laurie's father, as are other supporting actors. None of there is a perfectly adolescent film director a few days without justifiable cause. them does an outstanding job, before the wedding. She pens Conn is "cute" as Laurie, but due possibly to their wariness of the screenplay.

closely by a stunningly non- their romance, only to find out Take, for example, her Meager salvation is af- Light Up My Life" fails for forded in the musical score, wher Debbie Boone overdubs all the vocals pantomimed by Conn. For all the nasty comments made, "You Light Up My Life" is not a half-bad song. The melody is listenable, if trite, and the year-olds on their first date.

arrangement is bearable. Boone's voice is the one element of real quality to have emerged from this film, though she receives no billing in the credits.

It would seem that "You purely technical reasons. That is not the case. Its failure hinges on a sense of naivete that is savory only when done with discretion and tact. "You Light Up My Life" is as embarrassing to watch as two 13-



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Classified Ads

Dial 742-3384

professor interest towns Rural

By ANNE WARREN UD Staff

TECH'S

For many people a small special interest. town is either a place you want to get away from (if you were

Tech geography professor, several years. "There are still towns. There are different munity, the German setsmall communities hold a people alive who were here buying patterns," Davidson tlement and the retirement-

Dr. Claud Davidson has since the turn of the century," studies is the impact of in- hundreds of people have been

before this area was settled. said. These people have been here Another area Davidson

raised in one) or for a city been studying the urban and Davidson said. Through these creased industrial activity on person a place you don't want economic aspects of small people he is able to trace the the retail structure of a small survey has been conducted for to have car trouble. But for a towns of the South Plains for history and settlement of the community. It is now being

south Plains. Currently Davidson is workers have the same is condensed, a lot is done in studying the pattern of shopping patterns as a white two weeks, but then quite a population distribution and collar worker.

people required to support the 16 students to Junction for a small to Davidson. They offer retail structures of rural studied. The ranching com- Plains communities.

towns versus those of suburban towns are entirely different. "Totally different retail characteristics exist

STORE



recreational towns.

By the end of the two weeks interviewed and a marketing every town in 13 counties. determined if industrial "As you can tell the course

few towns down around the retail structure of rural Davidson's interest in small Junction are far apart. The towns. The threshold values, towns is not merely academic. counties are rather sparse." or the minimum number of Each May he takes a group of Small towns certainly aren't

alley-way.

economic system of a town, course in field methods and a wealth of information and are discovered and charted. community studies. There are insight into the people and According to Davidson, the basically three types of towns history of our small South

Architect designing for electronic age

A building is not just a deep-sea mining operations. National Bank. A represenbuilding to Jon Johansen, a He also finds inspiration in New York architect recently something as simple as an Nickels, and Warner Ac- Saturday. explained some of his ideas to more than 300 architecture students in the Chemistry Many of his buildings are Auditorium.

broken down into components Johansen illustrated his talk which Johansen thinks with a slide presentation. The resemble electrical circuits. slides were taken of his own He has also designed an buildings and buildings imaginary structure which designed by other architects. could be built over New York Johansen said he designs ghettos, incorporating the

structures for the electronic ghetto into the over-all design. age. He takes his ideas from This structure would resemble objects he sees around him, those built over deep-sea like electrical circuits and mining operations.

MONENI'S NOTICE

AED AND PRE-MED SOCIETY

the end of this week. Alpha Epsilon Delta and the Pre-Med Society will meet today at 5 p.m. in front of the new Medical School Complex for a tour of the facilities.

TECH TUT TREK

Tut Trek, a trip to New Orleans to see the King Tut selor, for further information. tacting D. A. Crawford at 742-Exhibit, Jan. 5-9, is taking STUDENT SENATE place at the University Center Ticket Booth. For more in-Senate Chambers of the formation, call 742-3610. University Center.

SENATE Applications for Senate vacancies in Business Administration and Arts and

until 5 p.m. Friday.

and the following students: Jack Gustafson of Ar-Sciences will be accepted in the Student Association office **TECH ACCOUNTING** Jay Rosser of the University Daily, airs today at 6:30 p.m.

ACCESS

Access with Cecil Mackey

Tech Accounting Society on Channel 5, KTXT-TV. JUNIOR COUNCIL Junior Council will not paint There is no charge. the house as was planned this

> ITVA The International Industrial

TSEA **Television Association will** Texas Student Education meet today at 7 p.m. in room Association will meet today at 109 of the Mass Com-7 p.m. in room 353 of the munications Building. Administration Building. PTK

RODEO ASSOCIATION The Association will meet tonight Rodeo Association will meet at 7:30 p.m. in room 209 of the today at 7 :30 p.m. in the Agriculture Auditorium. All UC. members may attend and bring their superstition questionnaires or drop them raffling five turkeys for

by room 158 of Holden Hall by The sale will begin at 9 a.m. and continue throughout the day.

ENGINEERING BANQUET

INTERNATIONAL PROGRAM

There will be an Deadline for international Engineering Honors Banquet students to receive their I-20 forms before leaving for Friday at 7:30 p.m. at the Big Texas Steak Ranch. Ticketsare Thanksgiving vacation is Registration for the Tech Friday, Nov. 18. See Debbie available from Engineering Martin, immigration coun- Honor Societies or by con-3573. Chairman of the Texas The Student Senate will Railroad Commission will be

meet today at 8 p.m. in the speaking. Everyone is welcome.

DR. GUERIN TO SPEAK

Dr. Jean-Yves Guerin, visiting professor from the Sorbonne in Paris, will speak Monday at 7:30 p.m. on "The chitecture Students New Philosophers" in room Association, Mark Haller and 266 of the Business Administration Building. This is the first of the distinguished visitors lecture series of the Classical and Romance Because of time factors, the Languages Department.

> PANHELLENIC COUNCIL Panhellenic Council will meet today at 7 p.m. in the Gamma Phi Beta Lodge.

JSO

The Jewish Student Association will meet Sunday at 6 p.m. at 2909 76th Street. There will be a speaker on Israel. For more information call 745-1097.

RANGE AND WILDLIFE Range and Wildlife Club will

meet today in 101 Range and SOCIAL WELFARE CLUB Wildlife at 7:30 p.m. Bob The Social Welfare Club is Fewin of the U.S. Forest Thanksgiving. Tickets are 25 Service will speak on "wind-

Alumni

SOCIETY will meet today at 7:30 p.m. in the Flame Room of the First tative from the Mason,

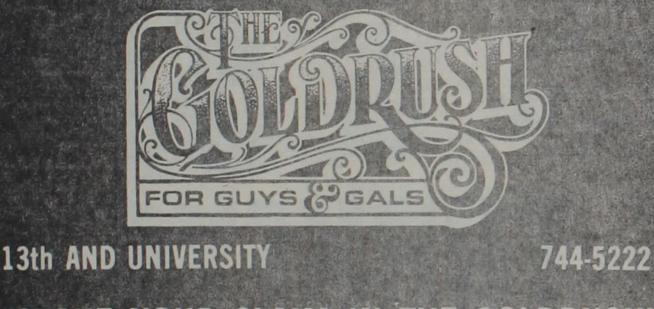
counting firm will speak. Dress will be coat and tie.

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breaks.' cents each or five for \$1. The drawing will be held Tuesday, Nov. 22 in the UC courtyard at 7 p.m.

DELTA PI EPSILON sponsor a Bake Sale today and Friday in the UC courtyard.

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SAILING CLUB The Sailing Club will meet

at 5:30 p.m. today in room 117 of the Chemistry Building. All Delta Pi Epsilon will those interested are invited to attend. AERHO

AERho will meet at 7 a.m. uoday in room 107 of the Engineering Services Building.

ALPHA THETA

Location of the Alpha Theta pledge party has been changed to the clubroom of Town and Country Apartments at 7:30 p.m. Friday. Chips, dips, and drinks will be provided.

IVCF

The Intervarsity Christian Fellowship (IVCF) will meet at 7:30 p.m. Friday in front of the UC. Members will then go by car to the Walkup's house. The purpose of the meeting is to "worship and glorify our Lord and Savior, Jesus Christ, through prayer and fellowhip together."



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Dorsett named starter

DALLAS (AP) - Dallas Cowboy Coach Tom Landry, playing a pat hand only as long as he's winning, announced Wednesday that million-dollar rookie running back Tony Dorsett will make his first professional start Sunday in the city where he gained his collegiate fame, Pittsburgh.

That's great . . . it's what I've been dreaming about," exulted Dorsett, who was collegiate football's all-time leading ground gainer at the University of Pittsburgh.

Landry said the fact the Heisman Trophy winner was from Pittsburgh had nothing to do with his decision to elevate the expolsive Dorsett over 13 year veteran Preston Pearson.

"That had no bearing," said Landry. "Preston lives in Pittsburgh. It's an injustice to him if you want to look at it that way. I just felt it was time to do it."

Landry, who had brought Dorsett slowly into the complex Cowboy offense, said all along he would start the All-American "when I had a feel for it."

Sunday's 24-17 loss to the St. Louis Cardinals, snapping an eight-game Dallas victory streak obviously had a lot to do with the way Landry felt about matters.

"Tony's been running well and we feel we need him in

there ... it's nothing against Preston," said Landry. "He'll still share time with Tony." Dorsett leads the Cowboys in touchdowns with seven and has averaged 4.7 yards per carry in his 522 yards rushing although he had split time with Pearson.

Landry had left the door ajar at his Tuesday press luncheon when he said for the first time the rocket-running Dorsett could "possibly" start.

Dorsett said "I knew it would come sooner or later. I was injured in training camp and fell behind. Also, the Dallas offense was a little more complex than I thought but I've got it down now."

He gained 141 yards against St. Louis Oct. 9, including a club-record 77-yard touchdown gallop.

Dorsett has also become something of a pass-catching threat. He has caught 16 passes for 153 yards to 80 for 298 by Pearson.

'We didn't throw the ball much at college and that was something of an adjustment but I can catch it," said Dorsett,

Dorsett never complained about his second string status, saying "Coach Landry knows what he's doing. I just do the best I can when I'm on the field."

West Texas Oldest and Finest Jewelers

Carew receives MVP honor

Twins, who spent much of the third place 8, etc.

""The MVP is the MVP."

not to happen."

most hits since Bill Terry had -264 for the New York Giants in 1930

LA CAREW received 12 firstplace votes and had 273 points in balloting by a 28-man committee of the Baseball Writers Association of America.

Ten other players collected first-place votes in the most diverse voting in the 47-year history of baseball's most prestigious award. Carew is the 16th player from a nonpennant winning team to win. The Twins finished fourth in the AL West, 17 1/2 games

-Rod Carew of the Minnesota points, second place 9 points, mark in 1960.

Graig Nettles, relief ace and was a hit."

the award went to a guy on a Sparky Lyle, catcher Thur- title in 1969 when he batted pennant winning team," said man Munson won the 1976 .332. An injury took him out of me and I was able to talk to Carew. "I geared myself for it MVP, and outfielder Reggie the running the next two years him," Carew said. "Other Jackson.

hitting title and fifthin the past Williams hit .406 for Boston in .359 in 1975. six years. He led the majors 1941. Carew's lifetime average He won the Rookie of the and was considered moody

BLOOMINGTON, Minn. (AP) FIRST place was worth 14 Williams retired with a .344 broke into the majors as a

1977 season chasing baseball's Designated hitter-outfielder point," said Carew of his conference Wednesday with elusive .400 mark, Wednesday Jim Rice of the Boston Red sensational season, when he Twins President Calvin won the American League's Sox finished fourth and was hit .486 that month. "It just Griffith and publicly thanked Most Valuable Player award. followed by four members of seemed everything I hit found him for his support because Ins"It is a big thrill," said the the world champion New York the hole. I hit the ball solid the "through the early part of my 32-year-old first baseman. Yankees - third baseman month of June and everything career I was known as a

WOVER the years it seemed Cy Young Award winner CAREW won his batting

season, when he won his sixth not been surpassed since Ted .350 in 1973, .364 in 1974 and

with 128 runs and 239 hits, the of .335 is the highest since Year award in 1967 when he

second baseman.

"June was the turning CAREW appeared at a news problem child."

"Calvin never gave up on but he won four straight titles owners might have traded me Carew batted .388 the past CAREW'S .388 average has when he batted .318 in 1972, or sent me to the minors."

Carew was 21 when he broke into the league 11 years ago and withdrawn.



Waiting

Senior Mike Edwards and freshman Joe Maye position themselves for a possible Thad Sanders rebound during practice Wednesday. In the background it graduate assistant coach Grant Dukes, who starred for the Raiders last year. (Photo by Dennis Copeland)

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Tech fem tankers in three meets

The Tech Women's Swim this goal," Goodman said. Team heads for Houston today Goodman also mentioned for separate dual meets with that her 400-freestyle relay the University of Houston and has the potential to make Rice University. Then they nationals with Machol, are on the road again to Martin, Shipman, and Smith Beaumont Saturday afternoon swimming. for another meet with Lamar Speculating on the Houston University.

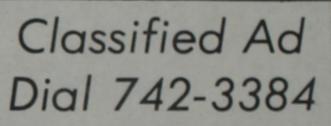
Coach Anne Goodman is a few world-class swimmers." butterfly sprints.

Goodman went to her will be with Lamar Universtrongest swimmers, Dana sity. Goodman said, "This Martin, Meda Moran, Denise should be our biggest meet Shipman, and Priscilla Smith. because as far as we know "This relay has a good chance both teams are equal in of making national time swimming ability and depth. sometime this season and I We have been gearing toward think swimming against this meet and it should be a Houston will help them reach close one."

meet, Goodman said, "The Competition will begin competition is going to be Friday at 1 p.m. at the tough, but we should have University of Houston some good times. U of H has natatorium this weekend. many national swimmers and

looking for some fine swims On the Rice meet, Goodman from Carole Machol and Meda commented that, "Rice has Morgan in the 50- and 100-yard one distance swimmer that freestyle events, Dana Martin was the National Small in the breaststroke and 100- College Champion in the 500individual medley, and Denise and 1650-freestyles. They don't Shipman in the freestyle and have much depth and our depth will help us point-wise."

In the 400 medley relay. The final meet in this series





behind champion Kansas City. Outfielder Al Cowens of Kansas City was runnerup in the balloting with 217 points and had four first-place votes. Outfielder Ken Singleton of the Baltimore Orioles three first-place votes and finished third with 200 points.

Oilers give Dempsey look at kicker

HOUSTON (AP) - Tom Dempsey, whose 63-yard field goal in 1970 still is the National Football League record, will try out Thursday with the Houston Oilers, Coach O.A. "Bum" Phillips said Wednesday.

Houston's regular kicker Toni Fritsch suffered a hamstring pull in last week's 34-29 loss to the Oakland Raiders and won't be able to kick in Sunday's game against the Seattle Seahawks.

"The only thing that's certain right now is that Toni can't kick," Phillips said following Wednesday's workout. "We had hoped to have Tom here today but he couldn't get away in time.

"But that's one thing about kickers, it won't take long to see what they can do."

Dempsey, who played for New Orleans when he kicked his record field goal, was waived by the Los Angeles Rams prior to this season.

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Injuries hamper Raiders

By CHINO CHAPA

UD Sports Writer Injuries prompted Steve Sloan to practice the Red Raider football team in sweat clothes Wednesday.

Tech injuries mounted in last Saturday's 45-7 win over Southern Methodist. Offensive tackle Dan Irons, tight end Gregg Adkins and offensive real good concentration for lineman Joe Walstad had suffered injuries prior to or in "Practice was pretty good." the SMU game.

one was back today. We didn't want to take the chance of getting any more injuries on the team so we practiced in sweats."

Wednesday Sloan said "No mounting in Saturday's game, Houston had an open date and now has had eleven days to recuperate from injuries. Houston last played on Nov. 5 when they lost to Texas, 35-21 in Houston. Houston has a 4-4 The Raiders continued to record for the year and is 2-3

work on the Houston game in conference. plan Wednesday. "We had More than 40,000 are ex-

the game," said Sloan. pected for Saturday's game in the Astrodome. Kick-off is set While Tech's injuries were for 7:30 p.m.



Checking the girls out

Tech basketballers got a break from practice Wednesday when they were introduced to this year's pom pon squad. Pictured here from left to right are: Thad Sanders, Joe Mayes,

Geoff Huston, Leslie Nichols, Tommy Parks, Louis Watkins and Kent Williams. (Photo by Dennis Copeland)

Tarkenton leaving hospital

ST. PAUL, Minn. (AP) -Fran Tarkenton got out of his hospital bed for the first time Wednesday and told newsmen that he's going home soon and still holds out hope for playing in the National Football League playoffs.

The 37-year-old Minnesota Vikings' quarterback, who suffered a broken bone in his lower right leg Sunday against Cincinnati, said he would be discharged Friday from Midway Hospital.

return to his home in Atlanta for about two weeks.

Tarkenton said he would take a wait and see attitude about whether he might return to action for the NFL playoffs Dec. 26.

Raider cagers coming around

By CHUCK McDONALD **UD** Sportswriter

The season opener is just around the corner for the Tech cagers and the team is anxious to play. And according to assistant coach Rob Evans, "the team will be ready," when they face Oklahoma Baptist Nov. 28 in Lubbock Memorial Coliseum in the season opener.

"Our young players are really starting to come around," said Evans. "Earlier they had to worry so much about thinking what they were supposed to do that they weren't playing up to their potential."

"Look at these guys now," he said, gesturing towards the floor of the coliseum where the team began practicing this week. "People like Ben Hill, Ralph Brewster and Ralph McPherson are starting to come around-all our kids are," said Evans. The coaches are especially pleased with the way McPherson, a 6-7 freshman from Arlington, has quickly come back after injuring his back early this year.

"The attitude on the team this year is just fantastic," said Evans. "We've got players who are battling each other for positions and they're out there on the floor helping each other out. You see that kind of stuff early in the year but it's kind of unusual to see it this close to the season."

"We've got Russell as the team's undisputed outstanding player. Sc we don't have any bickering or quarreling about that," said Evans. "But at the same time we run the kind of offense that everyone gets to touch the ball. A player may not be scoring a lot of points but at least he know's he is an important part of the offense."

"Russell's attitude this year is incredible-he's matured so much in a year. And he has really taken on the role of the team leader this year," said Evans.

"It's hard to even compare him to the player he was at this time last year," Evans stated. Besides Russell, there could be as many as 11 or 12 Raiders who could see considerable action this season. According to Evans, all three of the returning sophomores who played as freshman for Tech last year Thad Sanders, Paul Richards and Kent Williams, are "vastly improved." In fact there was hardly anyone on the team that Evans wasn't enthusiastic about.

"We've got so much talent out here and at the same time a good team attitude and that is most encouraging." he said. "These guys aren't just practicing in the afternoon but they're thinking and living basketball," he said.

Tarkenton said he would

Bears, not Irish worry Akers

AUSTIN, Texas (AP) Notre Dame? What's all this talk about Notre Dame?

talk. We don't care who's in

Arkansas to 96 yards rushing.

we're there," Akers said.

"Arkansas did hurt them punt. Akers said he does not with passes, long passes," he yet know who will place-kick. Defensive tackle Brad

Fast exchange rate

Raider quarterback Rodney Allison (12) gives the ball to fullback Billy Taylor (33) in a hurry during the SMU-Tech game Saturday. Allison and Taylor have combined the last two weeks to add new life to the Raider offense. Taylor went over the 100 yard rushing

mark for the third time this year. Allison will be the starter again this week when the Raiders meet the Houston Cougars Saturday in the Astrodome. (Photo by Dennis Copeland)

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We've heard a lot of that said of the Razorbacks' 35-9 talk, about Notre Dame, but victory over the Bears. we've got plenty to think about

'We're going to have to be Baylor," Texas Coach Fred better this week than we were Akers told the Longhorn Club last week to win," he said. Texas whipped TCU last "We've heard a lot of bowl week, 44-14.

But injuries may keep the the Cotton Bowl as long as Longhorns from being better. Quarterback Randy He reminded the Orange- McEachern and tight end Gil bloods Baylor held No. 8 Harris were expected to return to practice Wednesday, Arkansas has excellent the coach said, but "we plan at runners in Ben Cowins, this point to start Sam An-Michael Forrest and Ron sley." Ansley, a freshman, Calcagni, he said, which started his first game as makes that statistic im- quarterback against TCU.

> Cannonfoot Russell Erxleben, Texas' punter and place-kicker, is "extremely doubtful for this ball game."

Shearer "is still bothered with that sore shoulder. He didn't work out yesterday. He will work out today, but we still won't give him any contact." Split end Alfred Jackson and flanker Johnny "Lam" Jones left practice Tuesday with

tendinitis and a twisted ankle, respectively but are expected to play Saturday.

Steve Collier, a starter at safety last year but secondteam this season, "won't be ready. He reinjured that knee.'

Baylor's record is 4-5 but the Bears have played six teams that at one time or another ranked in the top ten. Baylor is the only team to beat No. 7 Freshman Steve Hall will Kentucky this year-21-6.

"I've never seen a team that talked basketball like these guys do," Evans said enthusiastically.

But the team got a chance to talk about something besides basketball at practice Wednesday afternoon when the 1977-78 Pom Pon girls came over (with sacks of cookies) and introduced themselves to the team.

Coach Gerald Myers had planned to personally introduce each basketballer but he gave up when he couldn't recall the name of the second player he printed out.

"What's you name son, be asked one 6-7 senior with a closecropped haircut.

'Michael Russell," he replied and they both started laughing.

Sportswriter sought

The University Daily is now accepting applications for the position of sportswriter. Applicants may pick up applications by coming by the Jou nalism Buildingroom 102. Contact Gary Skrehart at 742-3393 for further information.

