

The University Daily, Lubbock, Texas, Monday, August 31, 1970

# **Tech officials expect** enrollment over 20,000

Tech's registration total is still expected to top the 20,000 mark - though no estimated total will be available until early today.

At the close of registration Friday the number of students registering had climbed to 17,205. Registration lines were open from 8 a.m. to noon Saturday -- meaning that 3,000 students were to have registered in the four-hour period.

Tech officials said the total released today would only be an estimated figure. The final figure will be released on the 12th day of classes -- the last day to add classes for register for Tech.

English 231 sections were in high demand during registration, and registration personnel had to turn away more than 150 persons from the classes.

## Mob scene follows parking sticker wait

**By Laylan Copelin Staff Writer** 

Students came as early as 6:30 p.m. Friday, signed what was thought to be an authorized waiting list, and settled down for a long night and walted hopefully for a reserve parking sticker.

our front door." Many people, irked that the list was abandoned, shouted to see Church, said Brock. Others left, upset and without a sticker.

"Later this week, after administration approval, more spaces will go on sale," said Church. We will try to follow the list next week if I can verify its fairness and find those people," continued Church.

The English department, as a result of the high demand, opened four sections Saturday and registration for these sections will be conducted Monday morning.

Though registration has come to a close, orientation for new students to Tech will not come to a close until this afternoon.

A new student convocation for freshmen and transfer students will be at 4 p.m. today in Municipal Coliseum.

Tech president Grover E. Murray and Student Association President Mike Anderson will be speakers at the convocation. Vice presidents will be introduced and students will have opportunities to get acquainted with their academic deans and other administrative officers.

**Red Raider's run** 



DOWN TO BUSINESS --With registration almost bookstore lines. Pam Durham, freshman Sociology completed, Tech students soon will find it time to fight major, was among the stores early arrivals.

Instead, they saw an unruly mob scene, the security force defending the Traffic building, and a busy Frank Church.

"I arrived at 10:45 p.m. and signed in as, No. 84" said Bill Brock, Lubbock junior.

The next morning the numbers slowly began to be called, according to Brock. "Then suddenly someone came outside and told us the list was to be abandoned."

Frank Church, Traffic and Parking councelor, ten minutes late, began using the list because "we didn't have time to use anything else."

About sixty numbers were called from the unauthorized list before it was abandoned. "That was my error," admitted Church.

"I noticed several names in the same handwriting, and some names had been marked out," said Church.

Doubting the fairness of the list, Church then ordered the list abandoned and the students into two lines. Pushing and shoving began and the crowd became unruly enough, according to Church, that the Security force was called so "we could keep

"We expect a new system next year; perhaps we could have a lottery," Church guipped.

## **Photo** cards

## now available

Any off campus student who missed picking up an appointment card during registration should drop by either Koen's Photography at 222 Broadway or 1311 University this week between 8:30 a.m. and 11:30 a.m. or 1:30 p.m. and 5 p.m. to have a class picture made for the yearbook.

All dormitory residents will receive appointment cards from Koen's through the mail.

Lubbock.

## ew masked rider takes reins

#### **By Pat Nickell Campus Editor**

A masked rider, scarlet cape billowing, mounted on a galloping black horse circles the Astroturf and 45,000 voices roar.

The sight of the Red Raider has thrilled Tech football fans since Joe Kirk Fulton, the first Red Raider, galloped an old black cowpony called Blackie around the Gator Bowl on New Year's Day, 1954.

That first ride, a surprise even to Tech fans, at first stunned the crowd, and then wild cheering erupted. Thus, a Tech tradition had begun with what one sportswriter called simply "a sensational entrance."

Tommy Martin, junior animal science major from Throckmorton, will be the new masked rider this fall. He will ride Charcoal Cody, a 20year-old gelding owned by Bill Price, who has a western wear store in

Cody will begin his eighth season this fall on a Tartan track, a rubberized asphalt product of 3M, beside the newly laid Astroturf.

It has been rumored that the Tartan track was put down especially for Cody, but Athletic Director J T King said that while Cody would certainly use it, the track is also designed to be used for track events. Also a rumor that Cody needs special shoes for the track is false, Martin said, and emphasized that Cody will be wearing regular horse shoes.

If Cody steps on the Astroturf, it will not damage it. Monsanto, makers of Astroturf, do not recommend running horses on it, but only for the reason that it has such tremendous traction, it could be injurious to an expensive race horse, King stated.

Although the track is 14-feet-wide, Martin said that more than likely he will cut corners and Cody will step on the artificial grass, but after several practice runs around the field last week, he feels comfortable on the track and corners.

King recalled that Cody last season ran up the slope on the north end of the field. When the Astroturf was laid, a concrete wall was constructed around the entire field for drainage. Thus Cody must either reduce his speed or cut corners to avoid the wall.

"Cody is getting old; he is shortening his stride and watches himself more, but he still has plenty left in him," Martin said. Although Cody was foaled in 1950, he is still a stately animal.

The Red Raider is chosen for two years, and must apply for the honor through the animal science department, headed by Dr. Dale Zinn. He must have at least a two point grade average. He does not get paid for riding but his expenses on trips are paid by the athletic department. He does have a seat for all football games, mounted on Cody, with the single disadvantage that he cannot sit with his date.

Martin said he had worked with horses all his life, and always admired the Red Raider. He visited the campus during his senior year at Throckmorton High School and learned they were looking for a new Red Raider.

Charcoal Cody stood in for Beauty at the game. The white blaze on Cody's face was blackened and it was not revealed until later that Beauty had been stolen. When she was found a few days later in an old barn outside Lubbock, vandals had clipped her tair haphazardly.

When she died several months later, Cody replaced her. It was originally planned that Tech Beauty II, the mare's colt, would be a mascot when grown, the colt was brown and never as flashy as its beautiful black mother.

Cody, who has rodeo experience, always maintains his poise, even when the crowd goes wild. He has been ridden by such performers as Toots Mansfield and Troy Fort.

ADRIAN (AP) - A government

team was to begin investigating

Monday several chunks of metal

which rained from the sky at such

diverse points as Adrian in Nor-

thwest Texas, in rural Kansas and in

The white-hot slabs of metal, each

weighing around a hundred pounds,

hurtled to earth Friday in a

screaming dive, one landing on the

farm of an Adrian family, another

near a farmer at Beaver, Okla. and

the third chunk near an oil well crew

There was speculation the

fragments were from a satellite

plunging back to earth. Normally,

such space hardware is consumed by

heat when it dives through the ear-

The piece of metal which struck on

the George Gruhlkey farm at Adrian

bore a stamped serial number but no

"It sounded like a jet plane," said

an oil well crewman at Pratt where a

large piece fell Friday about the

same time the other fragments

struck earth. "We looked toward the

the Oklahoma Panhandle.

at Pratt, Kan.

th's atmosphere.

other clues.

The black horse was not always the symbol of Tech. According to Ruth Horn Andrew's book "The First Thirty Years," the Saddle Tramps sent a Palomino stallion named Silver racing around the field.

Since Fulton, the Red Raiders have been Russell Hudspeth, Jim Cloyd, Don Hollar, Hud Rhea, Kelly Waggoner, Bill Durfrey, Douglas "Nubbin" Hollar, Douglas "Dink" Wilson, "Nubbin" Hollar again, and Johnny Bob Carruth.

The Red Raider is as much a part of Tech tradition as the Double T and for many fans, is the highlight of the game. One thing is certain, memories of the dashing masked rider will remain with Techsans throughout their lives.

## Falling space metal thought from satellite

a four-foot-deep hole.

Area residents reported hearing a boom noise followed by three less intense sounds about the time the metal hit the ground.

The Air Force and the Federal Aviation Administration were to launch an investigation Monday into the incident.

## **Bus offered** to students

The white-painted bus making runs around the Tech campus isn't the white knight's new transportationit's the University Ave. Shopper.

Merchant's on University Ave. and the immediate area are sponsoring the bus for the convenience of students.

The free bus will run on a 20-minute schedule with pick-up stops at the Wiggins Complex, Clement, Hulen Gates, Wall, Murdough, Stangel, Carpenter, Wells, Thompson and Gaston Halls.



LOOKING TO THE SEASON -- To some Tech fans Raider's rides before each game. The mounted this coming year, the greatest heart stoppers of the Raider first ran New Year's day in the Gator Bowl in 1970 football season are already planned--the Red 1954.

One of the most memorable horses to carry a Red Raider was Tech Beauty, who was born, lived and died at Tech. She was owned by the school and "loaned" to the athletic department by the agriculture department.

In 1962, Beauty was kidnapped two days before the Tech-A&M game and not found until two days after the game.

sound and saw a cloud of dust the size of a house boil up.

The object gouged a hole over three feet deep in the ground. The Oklahoma farmer, Kenneth Long, said he heard the space fragment zooming earthward and saw it slam into the ground.

Long said it appeared to be three pieces of metal rivited together, flat and smooth on one side and curved on the other side. Deputies from the Beaver County sheriff's office dug up the scrap Saturday morning after it had cooled. The white-hot object dug

William W. (Coach) Brown, Brown's Varsity Shop, said, "Anybody can get on it. It doesn't matter if they're shopping or not."

He added he hopes riders will shop the University Ave. area, however. The bus is scheduled to stop at each corner of University Ave. Brown said rough places in the bus's schedule will be worked out as they come.

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## THE UNIVERSITY DAILY

Opinions expressed in The University Daily are those of the editor or of the writer of the article and are not necessarily those of the college administration or the Board of Regents.

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## **About letters**

be typed, double spaced on a er in order to be considered 65-character line.

As many letters as space is available will be printed.

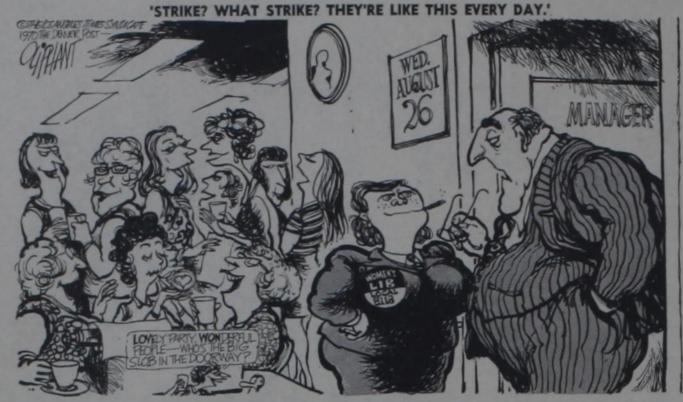
All letters must be signed and must contain the address

## **Phones not like others**

other telephones and, when you dial, they dial like other telephones.

But if you don't follow the number. rules, you don't always make connections like other lobbies are on-campus lines telephones.

For the new-comer to Tech, here's the method behind the campus phones must be made madness of campus either with university pertelephones.



Letters to the Editor should and phone number of the sendfor publication.

> However, the writer may request his name be withheld from publication, but his name must be on file.

#### Campus telephones look like dial the last five digits of the listed seven digit number.

If you are calling from oncampus to off-campus, dial nine and then the seven digit

Telephones in dormitory only.

Long distance calls from onmission for university If you are calling from on- business or by using student us to on-campus, just billing code card numbers.



It may take computer genious to speed up registration, but it takes human ingenuity to Figure out how to write around these damned holes.

## Letters Insurance

Dear Sir:

For so many years now, Texas' second largest industry has arbitrarily canceled or failed to renew auto liability policies; they've discriminated against the young, the old, and in general, those most in need of insurance. They've been permitted to compute earnings without regard to appreciation of their securities or interest accrued. Without contingency - fee lawyers to bridge the "legal aid gap," many a poor wage earner, disabled and without resources, would have been completely at the mercy of the fat companies.

At last, a new day is dawning off there in Massachusetts where a no-fault plan was adopted; the company you've paid your premiums to will pay you a maximum of \$2,000 for injury and loss of wages RE-GARDLESS OF WHO WAS AT FAULT. This plan is already in effect in Puerta Rico and in one Canadian province. 'Bout how many more years

Welcome to Tech and to The University Daily. We would have welcomed all of you in our first issue, but, as the television people say, "due to technical difficulties beyond our control between the point of origin and the point of reproduction our program was temporarily interrupted.'

In welcoming you to Tech or back to Tech whichever the case may be, we want to point out very positively just a few of the advances this institution has made towards the greatness of stature it should and will have.

Physically Tech will soon have one completely new building, a massive \$5 million expansion to another and a smaller but equally important expansion to a third. We are currently in the developmental stages of a new medical School. And, the Board of Regents have just given the go ahead on planning for a new Music Building, a new Home Economics Building and expansion of the Library.

In addition to all this, The University Center, formerly the Tech Union, is moving toward the early phases of its expansion, the Athletic Dining Hall is nearing completion and Tech is now among the Southwest Conference elite with Astroturf.

We are growing and growing with phenomenal speed. All indications are that we are going to continue to grow.

We are growing in other respects lists The netoo. We are growing in other respects too. The lists of new professors are surprisingly full of exceedingly well qualified veterans of the academic world and a multitude of young, new PhD's. Early registration figures even indicate that, after several years of going nowhere, Tech suddenly is going to show a marked increase in enrollment.

In other areas Tech has also grown. We will have one new

department this fall with new degrees in new areas. Several other departments have been combined to form a department of mass communications.

In areas of making university life more bearable for the students, Tech has a new optional hours policy for women dorm residents and student government is working very hard, with very gratifying results, on the College Allowance Program (CAP), a program to provide discounts for Tech students with local merchants.

Our often critized and dishonored Board of Regents seem to be stepping out too. With the election of Frank Junell and Waggonner Carr as chairman and vice-chairman respectively, we see two of the Boards most progressive, most interested, most seriously dedicated members take control.

We should add, as a sort of postmortem to Retha Martin's chairmanship that although we have critized him on occasion he has worked long and hard for what he thought was right for Tech. It was the distinction between what we thought was right and what he thought was right that drew the criticism.

This is Tech. This is an indication of where Tech is going. Some people's beliefs aside, Tech is the coming school in Texas (and we don't have to win the Southwest Conference in football to get to the top.)

We of The University Daily hope that all of you feel that you are a part of this aspect of Tech--a contributing part. We do! And, we feel the responsibility of being a part. That responsibility is simply that for all of Tech's good points and bright future Tech also has a infinate number of problems and shortcomings. It is your responsibility and ours to see this institution's faults and work toward eliminating them.

James R. Davis

## THE FASTEST WAY TO **CALL LONG DISTANCE**

DIRECT DISTANCE DIALING is the fast, easy way to place long distance calls from Texas Tech residence hall telephones. But to use speedy DDD, you must have a STUDENT BILLING CODE NUMBER. This is the only number to which long distance calls from residence hall phones can

SOUTHWESTERN BELL TELEPHONE COMPANY LUBBOCK, TEXAS	
STUDENT BILLI	I UNIVERSITY NG CODE CARD M STUDENTS ONLY
AREA CODE 806	CARD EXPIRES MAY 1970 OR AS SPECIFIED ON BACK
CALLS CHARGED TO THIS NU	MBER ARE THE RESPONSIBILITY
	DIATELY SAY TO THE OPERATOR

SBC cards issued in August are valid through May.

If you don't have a STUDENT BILLING CODE card, it's simple to get one. Just pick up an application form at the Student Housing Office, complete the form and mail to the Southwestern Bell business office, Box 1770, Lubbock, Tex., 79403 (1405 Main Street).

## To use the DDD-SBC method for a call:

I. DIAL "9", WAIT FOR DIAL TONE.

2. DIAL "I". THE AREA CODE (EXCEPT 806) AND THE NUMBER YOU RE CALLING.

3. GIVE THE OPERATOR YOUR STUDENT BILLING CODE NUMBER WHEN SHE COMES ON THE LINE MOMENTARILY.

do you think we'll have to wait for Austin to get the

message? Lillian C. Rountree 4503 W 18th

#### **Roman** fortress

DOVER, England (AP) - Ar-cheologists say remains of Roman fortifications uncovered recently may mark the site of Dubris, believed to be the first Roman fort built in Britain.

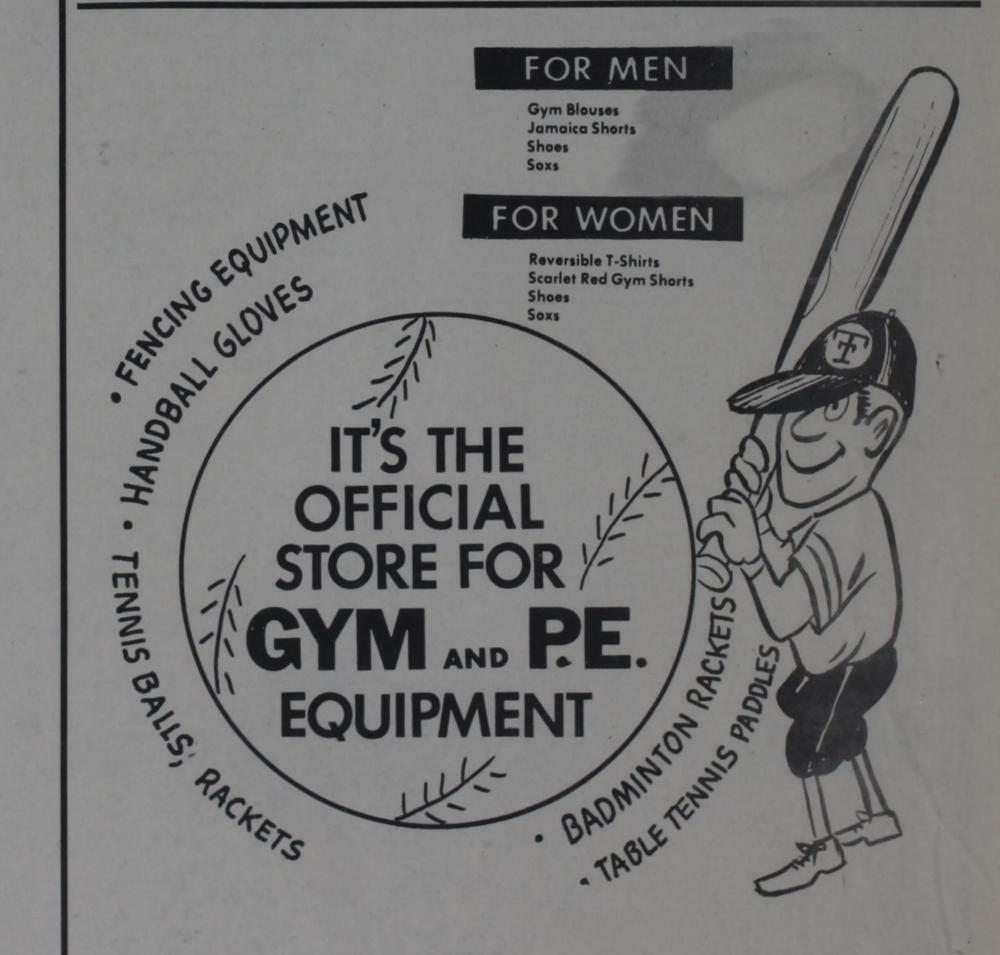
Beginning next Monday The University Daily will resume last year's policy of printing one guest editorial a week each Thursday.

Guest editorials should be typed on a 50 character line and double spaced. They should be sent to The University Daily, Texas Tech University, Lubbock Texas 79406 or brought to room 102 of the Journalism Building by 4:30 p.m. on the Tuesday of the week os publication.

The editor reserves the right to edit guest editorials for length, use guest editorials as letters to the editor when necessary (the first editorial received in a given week will be used) and to refuse guest editorials which he considers in bad taste or eronious.

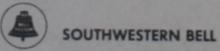
No guest editorial will be refused because of the ideas expressed.

The writer's name, address and phone number should be included with the guest editorial.



The SBC number also can be used for operator-handled calls. Long distance calls cannot be charged to residence hall telephones.

Monthly, a bill for calls charged to your SBC number will be sent to your residence hall address.





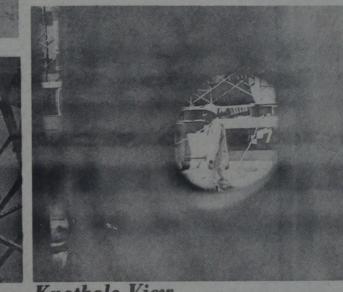
## **Campus building going up**



Sidewalks



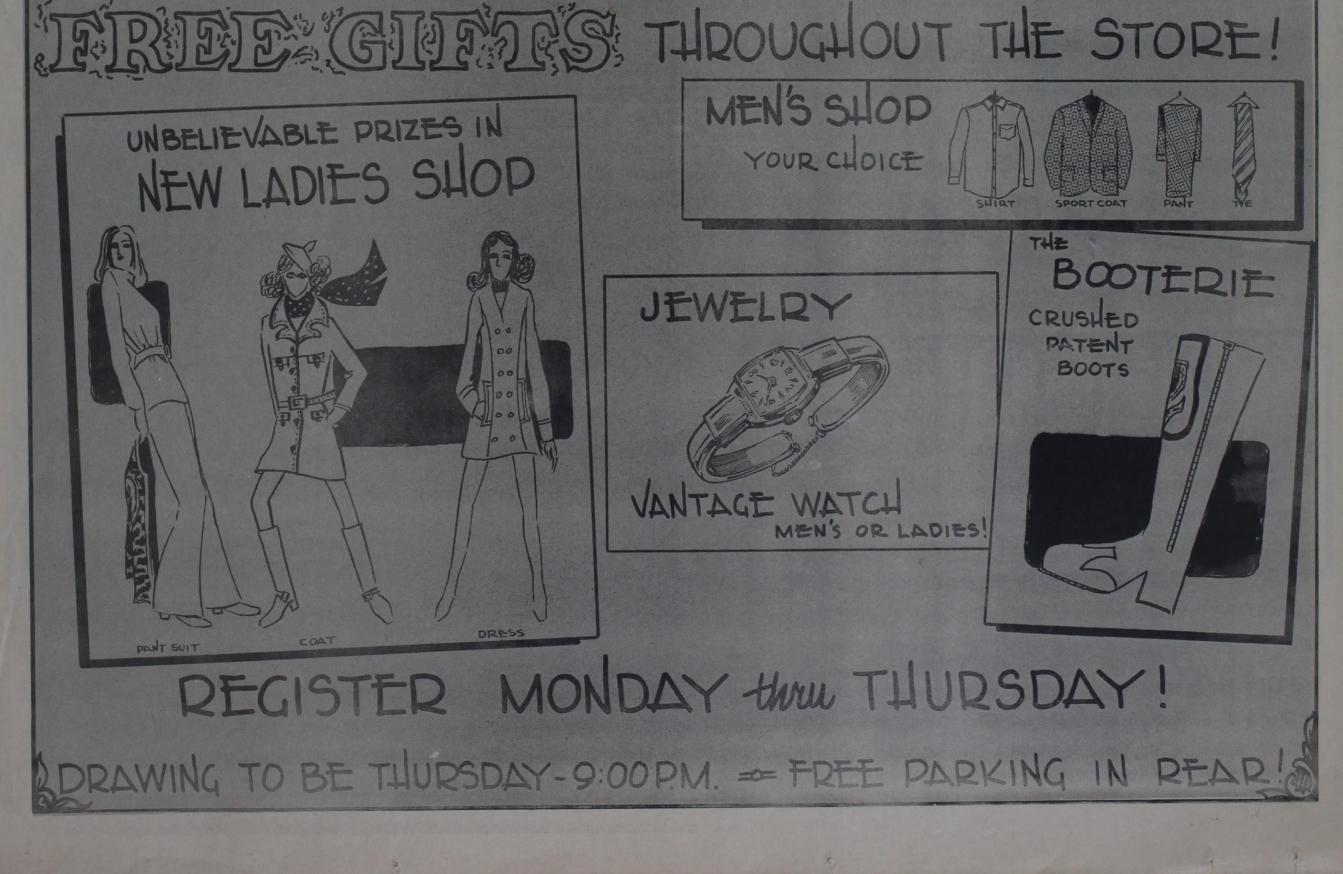
Forms



UD Photos by Mike Warden and Randy Cobb



Rest Rest Sussex Next to Varsity Book Store-On The Drag



Page 4-A, The University Daily, Monday, August 31, 1970



sansul SYSTEM"A" STEREO RECEIVER 350 AM/FM Garrard Petite Speakers Aztec Petite Speaker System 2-way acoustic suspension Garrard SLX-2 changer with base, dust cover, and magnetic cartridge. Sansui No. 350 AM-FM Stereo Receiver. I HI-FIDELITY REG. PRICE .... \$ 409.35 Model SLX2 00 PRICE \$349.95

## Rush to start Sept. 6

## Fraternity rules changed

Fraternity rush will feature a new look this year .... following the deletion of some traditional rush rules.

Prospective pledges now need only to have attended Tech (or any other fully accredited college or junior college) one long semester to be eligible to join a fraternity. There are no grade point requirements for pledging as there were in the past. Pledges must maintain a 2.00

grade point average to be initiated into a fraternity. Initiates must also pass at least twelve hours if they are undergraduates and nine hours if they are graduate students.

STUDENTS WHO are officially classified as graduating seniors may be initiated after six weeks of pledgeship if his grades for the preceding semester satisfy the regular scholastic requirements for initiation.

es for the preceding semester satisfy the regular scholastic requirements for initiation.

Pledges transferring from other schools who have met the initiation requirements of the chapter from which they are transferring and the require-ments of the same national fraternity may be initiated.

The Interfraternity Council (IFC) will hold an informal smoker Thursday to acquaint male students interested in fraternities with the Tech rush system.

Rush orientation smokers will be held Sept. 6-10. Each fraternity will hold one smoker during this week to be open to the public.

The schedule for the round of rush orientation smokers is as follows: Sunday, Sept. 6 5:45 - 7:15 Phi Kappa Psi; 7:30 - 9:00. Alpha Tau Omega. Monday, Sept. 7, 6:30 - 8 p.m.

The officers bravely led the

young women, who had climbed

an eight-foot fence to gain en-

fence, then they found a sun-

ny spot and began sunbathing.

Through an interpreter, the girls, who said their names

were Francoise, Claudine and

Martine, reported they were

from Paris, were on a bus tour

of the United States and were

awaiting a ride back to their

downtown hotel. The gendar-

## Police sight in on nude bathers self understood. He then radioed for assis-SANT ANTONIO (AP - A

tance.

police officer's radio call for "help" quickly brought nearly a dozen fellow policemen in squad cars to his aid.

In trouble? No. Patrolman Guadalupe Diaz had explained he needed a sergeant, an interpreter and help because there were three young French women swimming au naturel at the Roosevelt Park swimming pool. In a matter of minutes, no less than 10 patrol cars con-verged on the scene. Diaz said he first had no-

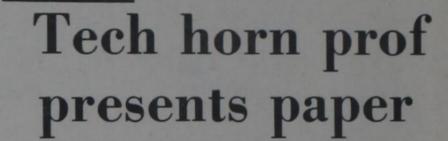
ticed a group of young boys pressed against the closed swimming pool's fence. Investigating, he found the three

9:45 p.m. Sigma Chi. Tues-9:45 p.m. Sigma Chi. Tues-day, Sept. 8, 6-7:30 p.m., Phi Gamma Delta; 7:45-9:15 p.m. Beta Theta Pi; 9:30 - 11 p.m. Sigma Phi Epsilon. Wednes-day, Sept. 9 6:30-8 p.m. Sig-ma Alpha Epsilon; 8:15 - 9:45 p.m., Pi Kappa Alpha. Thurs-day, Sept. 10, 6-7:30 p.m., Sigma Nu; 7:45-9:15 p.m. Kap-pa Sigma; 9:30-11 p.m. Delta Tau Delta.

Tau Delta. After the rush orientation smokers prospective pledges may go to the rush parties they like. The earliest date on which to pledge is Friday, Sept. 11, the latest possible

pledging date is Nov. 9. Once a man depledges a of each fraternity.

Sequences



ized.

Building a building is a log-ical process and top effic-iency demands a precise schedule of ordering materials and ited States for the Internalabor.

The logical step by step pro-cedure for solving such a construction problem could be called "Sequencing and or Scheduling Jobs Through Machines with Precedence Requirements."

trance to the pool, from the view of excited spectators. The women, all in their twenties, donned tiny bikinis, were helped back over the fence then they found a sum THAT IS THE title of a paper on such problems which will be presented at an international conference in Prague, Czechoslovakia, Sept. 10 by Tech Horn Prof. of Industrial Engineering Richard A.Dud-ek. Dr. Dudek also is chairman of the department of industrial engineering at the University.

er the past eight years, and

Kappa Alpha Order; 8:15 - fraternity, he is not eligible to pledge again until the next long semester.

The IFC Court can, under special circumstances, make exceptions to the rules on eligibility for pledging and initiation.

The IFC rush committee will file charges and act as the prosecution in any violation of rush rules or ethics.

Each entering freshman and each new male student will receive a rush information card to determine if he is interested ingoing through rush. Rush lists will be compiled from the cards sent back and sent to the rush chairman

tional Seminar on Algorithms for Production Control and

An "algorithm," Dudek ex-

plained, is a logical step by

step procedure for solving a

problem in a way that allows

the problem to be computer-

HE CITED THE construction

industry as one possible user

of sequencing research which

can apply almost anywhere. Spencer's and Dudek's resear-

ch was a continuation of earl-

ier sequencing studies, devel-

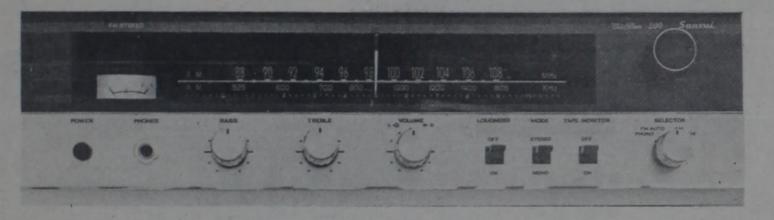
oping the process beyond unit

job and assembly line proce-

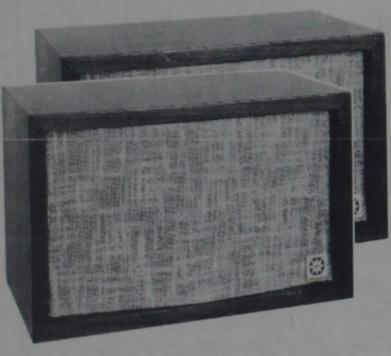
Production Scheduling.

dures. While he is in Europe, Dud-His interest in sequencing ek will visit universities in Czechoslovakia, Russia and with faculties at the University of Leningrad and the University of Moscow with whom he has been corresponding on

CHOOSE YOUR OWN COMPONENT SYSTEM FROM OVER 30 QUALITY BRANDS



#### SANSUI MO. 200 AM-FM STEREO RECEIVER



Sansui No. 200 AM-fm stereo Reiceiver Solid State

Aztec Coquette Speaker System 2-way acoustic suspension

Garrard 40B changer with base, dust cover, magnetic cartridge - diamond needle



AZTEC COQUETTE SPEAKERS

Come in and register for 25 RECORD ALBUMS (your choice), LEAR 8 trk PORTABLE PLAYER, and PANASONIC AM/FM RADIO to be given away Monday, September 7, 1970. Drawing at 5 p.m. You don't have to be present to win. You may register once each day. No purchase Necessary.

EASY TERMS - CAP STORE



oung Parisien pretties swimning in the nude.

Gesturing for the trio to come to the fence, Diaz said he spent "several long" minites attempting to make him-

mes chorused "au revoir" and walked away.

Diaz listed the call in his report as "assisting the pub-lic."

the National Science Foundation has funded his research in the field for the past five

HIS CURRENT PAPER, wri- mutual research interests.



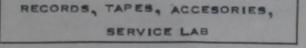
1315 UNIVERSITY PHONE PO 5-7574 LUBBOCK, TEXAS 79401

#### Dear Cords,

He as Georiel's Shoe Heaven would like to extend to you a warm welcome to dubbock and to Texas Teen. He have your school years will be enjoyable and howarding.

He at Habriels Those Heaven know how important it is for todays student to look well dressed. This seasons fashions are even more Exciting than Ever before, but nothing spoils the total look quite the way the wrong shoe well I hether mini, midi, or maxi we have the shor or boot that well be just right for

Come in soon ... just to look around! Ne are located on University avenue just across the street from Sugar Sych.



## **HI-FIDELITY**

2217 - 34th

747-4507



Aabriel's Spor Heaven, the store with imagination ! Suncerely, Sarry M. Smith, Mgr.

## Visiting German professor result of Tech prof's trip ANGE

#### By Pat Nickell Campus Editor

Three years ago in the summer of 1967, Dr. Theodor two very famous places W. Alexander professor of before coming to Lubbock. He German and Slavonic taught at Innsbruck, Austria, languages, made a trip to known to skiers the world over Europe with a group of Tech for its snowy slopes and also at students studying German. the Royal Military Academy As a result of that trip, Tech of Sandhurst in England, has a new visiting associate known for its illustrious professor of German, a alumni. slender young Austrian who

less than four weeks and in prince, the son of the Sheif of Texas only one week. Dr. Norbert Richard Wolf was a good student, Wolf was teaching German at smiled and said, "No com-Alexander when the tour

Apparently Alexander was impressed, because last fall

#### Mayrhofen and met ment." Then he added that members visited there. language to the boy.

Dr. Carl Hammer, chairman graduate level German of Tech's department of courses. He read out several German and Slavonic course numbers and then languages, inviting him to added, "It's not really as bad

## **Personnel** director appointed to staff

Charles B. Strawn, person-nel officer at the University of Missouri since 1967, has been named director of personnel at Tech.

Announcement of Strawn's appointment was made by Fred J. Wehmeyer, assistant vice president for administrative services.

Wehmeyer served as direc-tor of personnel from 1961 to 1969 when he was elevated to the office of assistant vice president for administrative ters and Science, services and had continued to handle duties of the personnel office until Strawn's appointment.

Strawn was personnel mana- sign.

associate professor.

Wolf has taught German in

While at Sandhurst, Wolf has been in the United States had as a student a crown-Kuwait. When asked if the boy

> one must consider that English was also a foreign While at Tech, Wolf will

Wolf received a letter from teach sophomore and

semester as a visiting numbers are the same course, it is for undergraduates and graduates both.

Wolf lives at the Colony House Apartments on 19th Street with his wife, Waltraud, ahd their seven month old son. When questioned about problems due to the housing shortage here, Wolf said Alexander arranged everything before the tornado hit and an apartment was waiting for him when he arrived.

Haltraud will be a student here this semester, studying English and history. Wolf wears his wedding ring on his right hand and when asked why he replied, "You Americans wear it on the wrong hand.'

Having lived in England, Waltroud also speaks English fluently, Wolf said.

"Tech has very good teachers in the German department here," he said and indicated that he had been favorably impressed by the students on the 1967 tour. He said that he had been warned by friends that the English of Americans in the eastern U.S. would be harder to understand than in the Western half. He said he had found this to be true and added that he had no trouble understanding Techsans.

GREENVILLE, S.C. (AP) -

"Patton was some soldier.

"He was the only soldier

in World War II who could

fight a month's war in one day. He talked war, ate

war, slept war, praised war-

and loved every minute on a

"I guess you could say Pat-

That's what Oney Jaynes

If you talk to Jaynes, who was

Gen. George S. Patton Jr.'s

barber for 11 months during

battlefield.

said.

ton's life was war."

#### UNION POST OFFICE--Kathy spring, are starting their first long Talbott, freshman art major, and the term together. The post office was built union post office, constructed last for the convenience of the students.

World War II, there is one thing you recognize right off - Patton's soldiers thought he was the greatest general in history during war or peace. Jaynes, a native Greenvillian who operates a barber shop here, can recall verbatim almost every conversation he had with the famous general. He can give vivid accounts of the first and the last times he cut Patton's hair.

"You better believe the first time was very shaky. All I'd ever heard about the man was

**Barber recalls Patton** 

blood and guts," Jaynes recalled, while clipping away the lock of an interested customer.

"War! That's all he talked about. The only time I remember him not talking about war was when he might have lost a battle - then he was quietly planning a winning comeback."

"Patton loved nothing better than a good soldier," Jaynes said, pausing, then grinning. "That's excepting war. Pat-ton did love war." The University Daily, Monday, August 31, 1970, Page 5-A

## Award presented to **AFROTC** cadet

The commendation came further added to the from Col. Lloyd A. Crumpton ards of the mission." commander of the base, where Standifer was attending summer camp.

The citation said Standifer was among a group of cadets who "managed to approach and subdue" a fire resulting tioned. Cadets were observing a

night flare exercise when the incident happened on the Tyndall AFB reservation. Crumpton's commendation

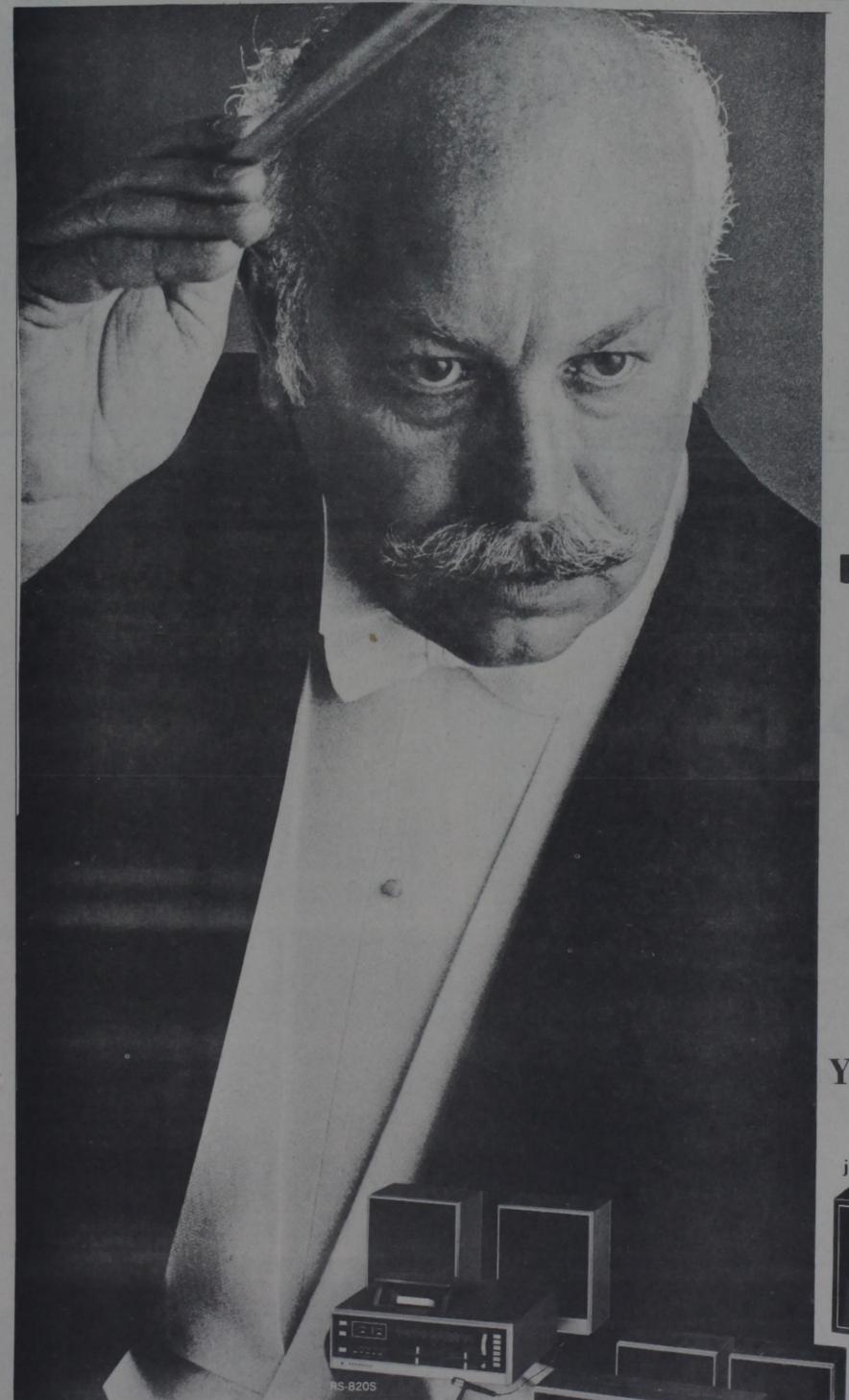
Tech Air Force ROTC Cadet said a call for volunteers James W. Standifer of Fort was made and Standifer ac-Worth has received a letter cepted the challenge. "The of commendation for helping fire was located on a spit to "subdue" a fire near Tyn- of land that could best be dall Air Force Base, Fla. approached by water, which further added to the haz-

Considering that one of the base's secondary missions is reforestry, Col. Crumpton wrote, "this heroic action by Mr. Standifer must be interpreted as forwarding the overall mission" and reflects from a flare which malfunc- credit upon himself and his detachment.

> Standifer, a senior electrical engineering student, is the son of Dr. and Mrs. William Standifer of Fort Worth.



rodeos & saloons where buffalos roam. He is sometimes accompanied by fat go-go girls. He is known to frequent the Cotton Club on most Fridays, Saturdays & Sundays. He may be identified by a feather in his hat which he will give to any female species. His name is Tommy Hancock.



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ger from 1950 to 1967 at the University of California, Davis Campus.

Tech's new personnel director received his public school education in California, grad-uating from Polytechnic High School in San Francisco in 1944. He received his bachelor of arts degree in person-

nel management in 1950 from the University of California at Berkeley, College of Let-He earlier did college work

at Gonzaga University while in military service. From 1945 to 1947 he served

Prior to his assignment at the University of Missouri, service with the rank of enin naval aviation leaving the

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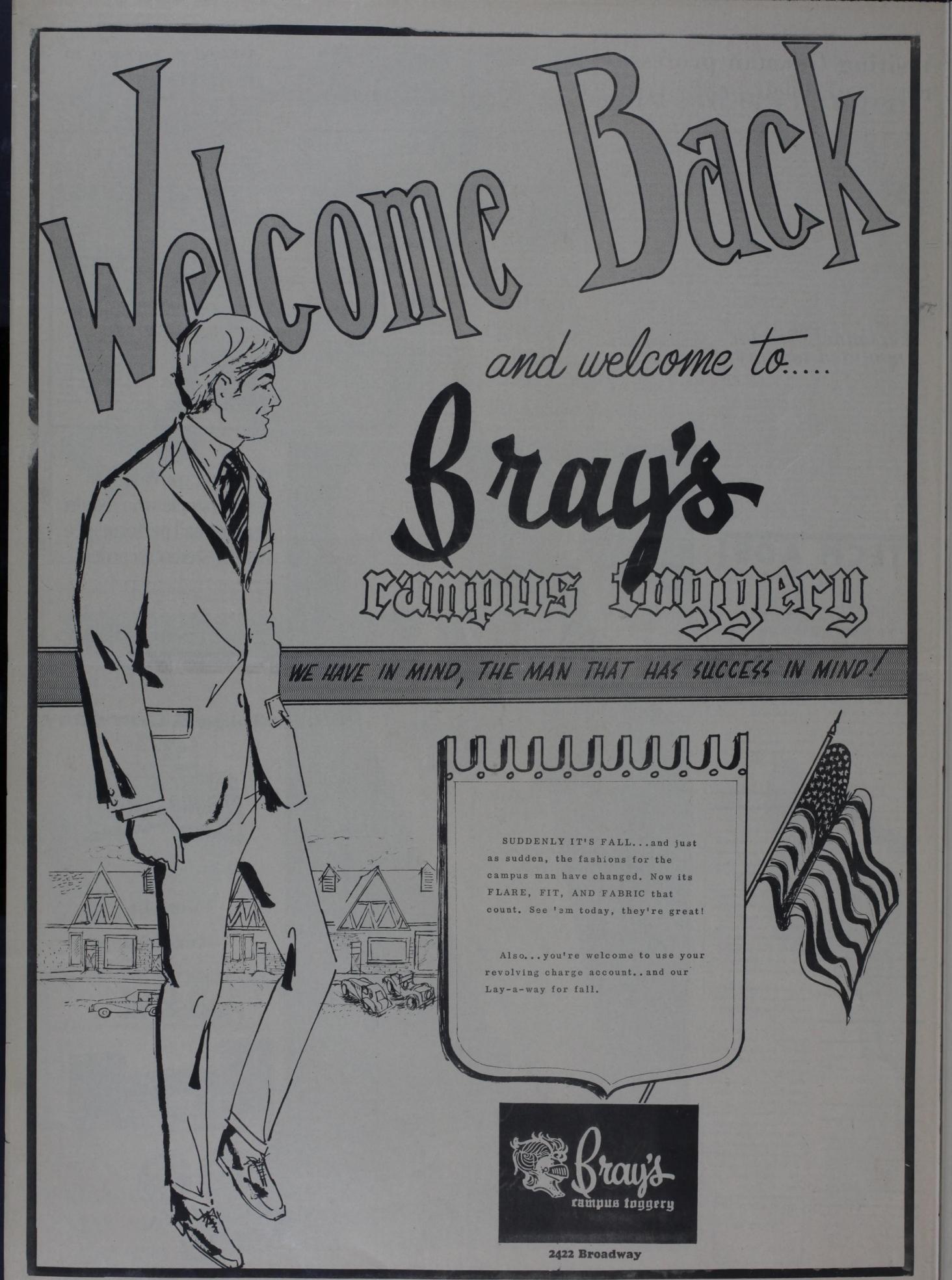
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The University Daily, Monday, August 31, 1970, Page 7-A

# Goin' Band from Raiderland--Spirit '70



Page 8-A, The University Daily, Monday, August 31, 1970

#### Medical school

## **Consultant hired at Tech**

A full-time consultant was appointed by Tech president Grover E. Murray to help guide the development of the Medical School.

Chancellor Emeritus William W. Frye, M.D., of Louisiana State University and Medical School took over the position Aug. 1. He has served as a special consultant to Murray since the fall of 1969.

"Dr. Frye brings to Tech and our Medical School a lifetime of knowledge and experience in many fields, including the practice of medicine, top administrative positions in institutions of medical education, research, writing and travel abroad," Dr. Murray said in announcing the appointment.

"We will call on him often and rely on his judgment frequently as Texas Tech

University moves ahead in Iowa State College, and his the next few years in the M.D. from Vanderbilt establishment of our Medical School and allied facilities."

University School of Medicine in 1939. He was certified by the Frye served as president American Board of of the United Health **Preventive Medicine in 1949** Foundations, Inc., New

and received an honorary York City, and was clinical doctor of science degree professor of community from Iowa Wesleyan College medicine at Mount Sinai in 1957. He was named School of Medicine, City professor honorario in 1962 University of New York. by the Universidad de Frye was professor of Guadalajara, Mexico, in

tropical medicine of the LSU 1962. School of Medicine from Frye held assignments 1949, dean of the School of ranging from research Medicine from 1949 to 1965 assistant to professor and and vice president and dean head of Vanderbilt's from 1959 to 1965 when he was Department of Preventive appointed to the chan-Medicine and Public Health cellorship of the LSU while working toward his medical degree. He also He received his bachelor directed the School of Public Health from 1946 to 1948.

of science degree in 1926 from Iowa Wesleyan He was associated with College, his master of the Vanderbilt University science in 1927 and his Ph.D. hospital from 1940 to 1945, in zoology in 1931, both from **Tulane University School of** 

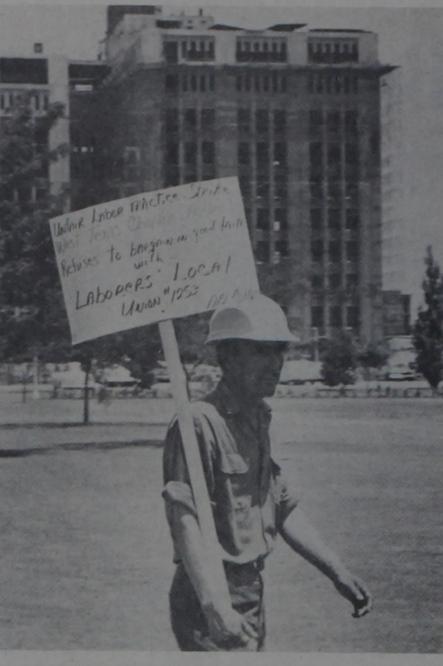
Medicine from 1948-49 and Charity Hospital of Louisiana in New Orleans since 1948.

Frye has received many honors and awards including a citation from the Universidad de Costa Rica and "Al Merito Della Republica Italiana" in 1962, the Iowa State College Alumni Merit Award in 1958, Iowa Wesleyan College Alumni Award in 1957 and the Societe de Pathologic Exotique de Paris in 1956. He has also been awarded many academic honors including Sigma Xi and Phi Kappa Phi at Iowa State College, Alpha Omega Alpha at Vanderbilt, Omicron Delta Kappa at LSU and Delta Omega at Tulane's School of Medicine.

Special appointments include membership on the U.S. Army Surgeon General's Cholera Commission to China in the midforties, special consultant to the Office of the Surgeon General since 1946 and civilian consultant in preventive medicine, 4th Army Louisiana Installations, 1958 to date and member of the Armed Forces Epidemiological Board, Commission on Enteric Infections since 1948. He has also served as special consultant to the Public Health Service since 1946 and was a member of the Combined Deans' Committee of the New Orleans Veterans' Administration Hospital and Veterans' Administration

1966. Frye spent six month sabbatical leave from LSU from May 1 to Dec. 1, 1964 as project director for study of international medical education in the developing countries. Medical assignments have taken him to Central America, China, Korea, Latin America, Europe, Africa, the Near East, India, Australia, Philippines, Japan, Hawaii and South

Center, Biloxi, from 1948 to



SUMMER STRIKE-- Four delays caused by strikes and the May 11 Lubbock tornado have slowed progress on the Arts and Architecture Building. The building originally scheduled for completion August 1, will not be used this term. Proposed completion date is now Dec.

## Nigerian professor visits Tech to observe methods

Prof. M.O. Oyawoye of the ment of its natural resources, University of Ibadan, Nigeria, Prof. Oyawoye said. spent the early part of August conferring with top Tech administrative and academic

officials. Prof. Oyawoye, head of the Granberry made Prof. and Department of Geology at his Mrs. Oyawoye honorary citiown university, met with Tech zens of Lubbock. President Grover E. Murray

tacts with professors, scientists and college and university administrators upon whom we In brief ceremonies in the may call for additional counoffice of Dr. Murray at noon sel in the future," he sid. sel in the future," he said. Tuesday Mayor James H.

> Dr. Murray, at the request of the University of Ibadan

# Eight signed as speakers

Following on October 8,

Karl Menninger will express

his views on crime, based on

a half century of study. As

chairman of the Menninger

Foundation, he is recognized

for professional and

Menninger maintains that

Americans like crime,

because they encourage it

by refusing taxes that would

improve law enforcement.

Jean Houston, the

Director of the Foundation

for Mind Research, comes to

the Municipal Auditorium on

October 29.Her lecture,

centering around

psychedelic drug research

and emerging reality pat-

terns, will provide the

listener with an un-

derstanding of what drugs

do and their actual value.

Former Secretary of

Labor, Willard Wirt,

presents his opinions

on labor and em-

ployment on November

12. Wirtz looks at em-

scholarly achievement.

#### By Fran Hearn. Staff Writer

Psychedelic drugs, overpopulation, black power, the legal revolution, crime, and other major topics will be presented to Tech students by some of the world's acclaimed experts this year.

The University Speaker Series will officially begin September 17, by inviting the public and Tech students to a free lecture by former Supreme Court Justice Abe Fortas.

Fortas, considered by some to be one of the most brilliant lawyers and jurists of our time, will begin the University Speaker Series lecturing on his views on the legal revolution and the importance of dissent. The essence of his

philosophy and beliefs was first published in his 1968 booklet, "Concerning and Civil Dissent Disobedience." The booklet emphasized the importance of dissent, especially as an alternative to violence.

ployment in terms of human needs---for education, health, transportation, recreational facilities, and a higher standard of ving. On December 3 the Director of the National Science Foundation, William D. McElroy, will point out the scientist's contribution to all society. Internationally-known

scientist, Paul R. Ehrlich, will speak January 29 on the environmental burden each American creates. Ehrlich will also express rising concern on overpopulation.

Harvey G. Cox, professor of divinity at Harvard University, also will join the University Speaker Series this year. He is considered ne leading the church. Rounding out the series March 11 will be Charles V. Hamilton, a political professor. A prominent speaker for Black America, he holds a co-authorship with Stokely Carmichael for "Black Power: The Politics of Liberation in America.'

## Forty-nine forecast dead on Labor Day weekend

Medical Center in 1965.

Texas may celebrate the Labor day weekend with 49 dead.

The Texas Department of Public Safety made the forcast for the 78-hour holiday period beginning at 6 p.m. Friday.

The estimate is based on numerous indicators and past experience on similar holiday periods, Wilson E. Speir, public safety department director, said.

He added he hopes the estimate is high.

- Last year, 50 persons died on Texas highways and 652 were injured, during the Labor Day weekend.

DPS advises though Labor ay is mean the person behind the wheel cannot relax until the destination is reached. Speir said an analysis of the fatal accidents that occurred during the last sim-

"It also is perhaps significant to notice most of the accidents involved only one vehicle, indicating that in most cases there was nobody else to blame but the driver himself," Speir said.

Speir added a contributing factor to fatalities is a car's condition and urged motorists making trips to check their cars over before leaving.

ities.

## **Kally turns riot** in Los Angeles

LOS ANGELES (AP) - A No deaths were confirmed Mexican-American antiwar and earlier reports by rally in East Los Angeles sheriff's officers of two

ilar period, the 78-hour Fourth of July holiday, revealed general carelessness, excessive speed, failure to yield or stop, drivers drinking, and pedestrians drinking were the contributing factors to the fatal-

"Our study indicated that without a doubt, most of these fatal accidents could have been avoided," he said.

erupted in violence Saturday when looting in a liquor store nearby led to an incident touching off a riot that lasted

about four hours, officials

**Trinity Church** 

Really

said.

deaths proved wrong.

Both the police and sheriff's office termed the outbreak "definitely a riot."

and members of the faculties of the departments of Geoscience and Petroeum Engineering.

"It is my purpose to observe methods, curricula, and procedures which may be useful in developing our geology program with emphasis on pet-roleum technolgy designed to train Nigerians for work in our

Prof. Oyawoye said he had found his travels in the United States, particularly at Tech and other colleges and universities, beneficial to him in future planning for the geosciences and petroleum engineering at Ibadan.

"In addition to learning from the operation of the departments, I have been able to

and specifically Prof. Oyawoye, had lectured at Nigeria's national university in May and served as a consultant in petroleum geology and allied technological programs while there.

At that time, Dr. Murray said he had issued an invitation to Prof. Oyawoye to visit Tech when he came to

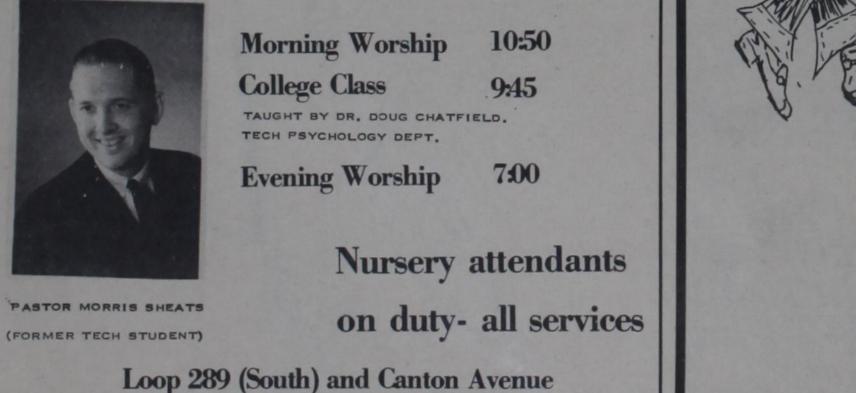


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TECH PSYCHOLOGY DEPT.	= 00

## The University Daily Section B

## American battle losses in Vietnam lowest in years

SAIGON (AP) - The U.S. Command has announced the lowest American battle losses in Vietnam in nearly 41/2 years.

The command reported 52 Americans were killed and 358 wounded last week, reflecting a general slackening in the fighting. It said 33 others died of nonhostile causes.

The toll may rise next week when casualties from a disastrous helicopter loss are incorporated in the next report. The combined total last week of 410

**Brother seeks** 

## release of accused quack

ODESSA, Tex. (AP) - Ian Dalgleish, brother of the man arrested for practicing medicine illegally at McCamey last month, has arrived here from Australia and is seeking permission to take his ailing brother home.

Francis William Dalgleish, 27, was arrested after practicing in the hospital of the small West Texas town as Dr. E. I. Maxwell. He was arrested in July when his medical credentials were questioned by the hospital administrator.

After being jailed briefly he was moved to an Odessa hospital, where he now is reported in critical condition, suffering a kidney ailment. Attempts to move him home to Australia may run into some obstacles. His family lacks the funds for his passage. Further, Alaska has started extradition proceedings after a grand jury in Anchorage indicted him on charges of obtaining money by false pretenses.

Americans killed or wounded marked the lowest one-week toll since the first week of March 1966. In that week there were 61 U.S. servicemen killed and 177 wounded for a total of 238.

The low casualty count was announced a few hours after Vice President Spiro T. Agnew arrived in Saigon on the third stop of his fastpaced Asian tour. Agnew met with South Vietnamese leaders, reassuring them of American support despite the U.S. troop pullout.

The low U.S. casualty count was accompanied by a similar announcement from the South Vietnamese military command.

The Saigon command said government casualties were the lowest in a month and gave last week's figures at 247 men killed and 745 wounded.

Over-all, the U.S. summary said 43,418 Americans have been killed in action since January 1961, another 8,425 have died of nonhostile causes and 287,216 have been wounded. South Vietnamese casualties, dating to January 1960, stand at 112,327 killed and 237,848 wounded.

The helicopter loss which is expected to boost next week's American casualty report occurred Wednesday in the northern part of South Vietnam.

An Army Chinook helicopter with a crew of 5 and 27 infantrymen aboard was hit by a North Vietnamese rocket grenade just outside an

## Hurricane Celia goes easy on Padre Island

Hurricane Celia may have some surprises yet in store for Tech researchers, but to date they report the storm apparently was unexpectedly kind to a Padre Island sand dune stabilization project.

Dr. B. E. Dahl, range and wildlife management professor in charge of the project, reported only one and a half inches of rain in the area where the work is going on -- on the north end of the Island.

"We may yet discover salt damage to our plantings," he said, "but so far everything looks good."

The research team working on Padre Island is trying to build and stabilize sand dunes to keep Gulf storm surges from cutting devastating paths across the island and to keep the island's Gulf coast sand from blowing across the narrow island into Laguna Madre. Padre Island stretches from the Corpus Christi to the Brownsville area.

The goals for dune stabilization on the Gulf's barrier islands -- formed 3,500 to 4,500 yearsago -- are dunes about 15 feet high, well covered with protective vegetation.

They would provide substantial inland protection, Dahl said, from seasonal high tides, storm surges and hurricane generated waves. Storm surges along the Gulf coast vary from one to two feet above sea level to 15 to 20 feet above sea level during hurricanes.

Some of the team's efforts are proving successful -- particularly with a grass called "Panicum amarum" which sends out rhizomes from its base to dig into the sand and hold it. The grass also grows up through new sand blown in upon it. This is nature's way of building dunes and holding them in place.

The U.S. Army Corps of Engineers is building sand dunes on Padre Island faster with fences which catch and hold the sand. This sand, however, lacks some of the stability accomplished with the grass network of roots.

The problem is not a natural one, Dahl explained, but was caused when overgrazing denuded the dunes of sand-holding vegetation.

"And dune buggies were contributors," he said, "cutting crisscross paths over the dunes which prevented easy regrowth of natural grasses."

Otherinfluences of man, storm surges and fire have helped also to strip the dunes of stabilizing vegetation.

About 10 different plants have been included in the research project, and of these the native grasses are most useful in the project because they transplant well.

A native trailer, railroad vine, however, is "pretty useless," according to Dahl, because of its nonfibrous root structure.

Sea oats are good, but Panicum amarum now appears to be better. Sea oats alone hold enough sand to build a dune even if only 8 to 10 per cent of the transplanted crop survives.

"Of course we are working toward at least a 75 per cent survival rate to build dunes faster," Dahl said.

He said the goals for the study now are to find the best time of year to plant, the clump size needed at transplant time to insure a reasonable survival rate, the advantage of nursery produced planting stock over wild planting stock for sea oats, and an evaluation of the four grass species that appear most useful for dune construction.

The four plants which appear to hold the most promise are the Panicum amarum, sea oats (Uniola paniculata), sea shore dropseed (Sporobolus virginicus), and salt-



**DUNE BUILDERS** -- A long row of transplanted saltmeadow cord grass outlines a two-foot dune built by plantings of sea oats. The sea oats send out rhizomes and the resulting root network catches and holds the sand on Padre Island where Tech researchers are working to develop a natural scheme for building 15-foot protective dunes.

## Labor Dept. adds seven cities to unemployed list

WASHINGTON (AP) - The Labor Department has added seven major cities, including the nation's auto production center of Detroit, to its list of "substantial" unemployment. The announcement brings to 31 the number of large cities in the substantial category with 6 to 8.9 per cent of the labor force out of work, the highest total of cities in nearly six years.

The nation's over-all jobless rate is 5 per cent of the work force, highest in five years.

The other newly classified cities of 50,000 or more population on the substantial jobless list are New Orleans, La.; San Jose, Calif.; Bridgeport, Conn.; Battle Creek, Mich.; Corpus Christe, Tex.; and Spokane, Wash. The Labor Department also added 13 smaller areas to the list-Florence-Sheffield, Ala.; Oxnard, Calif.; Bremerton, Wash.; Dodgeville, Wis., and Ada, Altus, Anadarko, Claremore, Cordell, Marietta, Okemah, Tishomingo and Wagoner

in Oklahoma.

A spokesman for the AFL-CIO said the labor federation had predicted several weeks ago that unemployment would continue to rise as a result of President Nixon's economic policies and "unfortunately the prediction we made earlier this month is coming true."

Leaders of the 13.6 million member labor federation blame Nixon's antiinflation policies of high interest rates, tight money supplies and federal spending cuts for sharply boosting unemployment.

The Labor Department said business firms in areas classified as

The Dalgleish brothers are from Townsville, Queensland.

American arunery base.

The twi-rotor helicopter crashed in flames and only the co-pilot and one infantryman were known to survive. The other 30 men are presumed

dead, although they are officially listed as missing until the bodies can be identified.

In battle action, almost all of the fighting Thursday involved South Vietnamese forces.

Tech's contract for the research is with the Gulf Universities Research Corporation, and these studies, too, are funded through the Army Corps of Engineers.

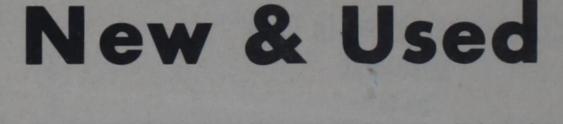
meadow cord grass (Spartina patens).

Working with Dahl are Research Associate Donald Woodard who is in charge of on-site work, and graduate student Roger Baker, (son of Jay Wendell Baker), Eskridge, Kan. Baker's work is in the laboratory, primarily in studies of fertilizer response.

having "substantial" or "persistent" unemployment are eligible for preference in bidding on certain federal buying contracts.

Substantial unemployment means a jobless rate of 6 per cent or more. Persistent means the average rate has been 6 per cent or more for a year and has been at least 50 per cent higher than the national average for several years.

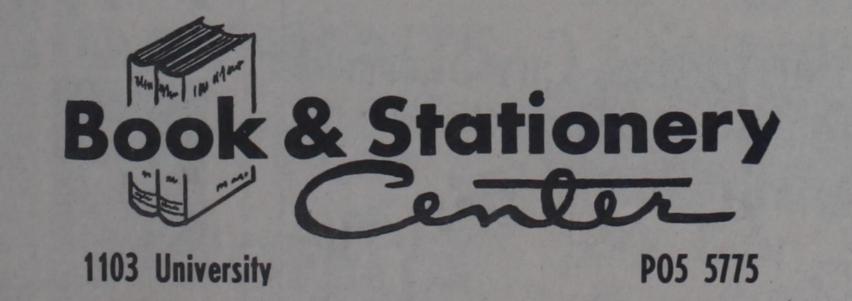
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Page 2-B, The University Daily, Monday, August 31, 1970

# **Transport** program will continue gram director. "Present information," he said, "indicates that projected SST operations are unlikely to cause any significant wea-

WASHINGTON(AP)- Secretary of Transportation John A. Volpe told Congress Thursday SST development must be kept going partly to prove whether it "can be operated without harm to the atmosphere of danger to our earth."

At the same time Volpe and his top aides stressed there is no evidence to support contentions that the supersonic transport will alter the stratosphere, drop the world's temperatures and reduce ozone which protects the earth from ultraviolet radiation.

Undersecretary James M. Beggs said the Transportation Department has recently reexamined the problem after five years of study and a report to be issued possibly in two weeks will show that no such threats have been found.

Volpe's statement was delivered by his aides at a Senate appropriations subcommittee hearing on the administration's request for \$290 million for the governments share of SST development costs this fiscal year.

Volpe said the fasterthan-sound air age is already here, with the French-British Concorde and the Soviet TU44 already test flying.

"The SST prototype program now under way in my department," he said, "is the M. Magruder, federal SSTprogram now under way in my

means of keeping the door open for America's partici-pation in that market."

"It will permit us," he said, "to decide on the basis of proven environmental data, not present speculation, whet-

her or not supersonic air-craft can be operated without harm to the atmosphere or danger to our earth." Volpe said, "President Nixon has affirmed to me his conviction that the SST program is essential to the vital in-

terests of this nation." He said these interests include not only U.S. leadership in aviation but jobs, tax rev-

enues, a healthy aviation industry and up to \$20 billion balance of payments to this country through sale of planes abroad.

Sen. Henry M. Jackson (D-Wash.) stressing that since supersonic planes already are flying any environment problems will not be solved by halting the SST programproposed international negotiations to solve any such problems before the SSTs go into commercial operation.

A sample of the upcoming report that the American SST which is to fly 298 passengers 2.8 times the speed of sound and be test flown in 1972will not endanger the envirther changes, decrease ozone, or affect temperatures appreciably."

He said there are theorie of such hazards but no valid evidence to support any of them.

## Personnel omitted from pay increase

LUBBOCK(AP) Personnel at four Texas Weather Bureau offices are upset over a pay increase plan that omitted them.

Del Rio, the Houston Airport station, one of the Fort Worth stations and the Lubbock Weather Bureau were bypassed in the raises.

The federal Environmental Services Administration standards for the dual wage scale were included in an Aug. 21 directive from the national Weather Bureau office in Silver Springs, Md. In order to qualify for the pay increase, it said, a bureau must meet these stand-

ards: -A public service program, meaning the bureau must issue storm warnings for one or more counties. -Adaptive local forecasting

must be provided.

# wrapped up with registration excitement. (UD Photo by Mike Warden). Research

Seven undergraduate students have completed summer research projects in the department of electrical engineering at Teck. at Tech.

The students-five from Tech and one each from the University of Texas at El Paso and Amarillo College-have had the support of the National Science Foundation in a program designed to encourage outstanding students to continue their education in graduate school. Electrical Engineering Prof. Magne Kristiansen is director of the program. The students' research projects have included laser communication, ball lighning, ec-onomic design and the construction of new devices for a variety of purposes. This is the second summer for the Undergraduate Research Program. "The program's success," Kristiansen said, "has convinced us that undergraduate students can perform well in research work. The program should contribute to the engineering profession and in-dustry as well as as to the academic development of the participants." Working in the 1970 proand Mrs. Charles Brock(3406 45th St.) Lubbock, working with Prof. David K. Ferry on a new type of application for an IMPATT diode as a microwave frequency source; John W. Welch, son of Mr.

and Mrs. Clyde E. Welch, (622 Genoa Road) Fort Worth, working with Dr. Marion O. Hagler on circuit design and the construction of two devices-one for an inexpensive fast, special purpose oscilloscope and the other for use in plasma heating exper-

of Mr. and Mrs. Robert E. Dollinger, (503 West 7th), Borger, working both with James L. Tuck at Los Alamos Scientific Laboratory in New Mexico and Kristiansen at Tech, studying ball lightning theories and trying various methods of producing it in the laboratory;

Robert Fields, son of Mr. and Mrs. George A. Fields, (3214 45th St.), Lubbock, working with Dr, William M.Portnoy on the design and modincation of a radio irequency high pwer source to be used in heating a crucible for a semi-conductor of ble for a semi-conductor material from which crystals are pulled; And Hee Man Bae of Ko-rea, working with Prof.John P. Craig on a Texas Power and Light Company project involving computer program-ing which could lead to a sol-ution for the according on ution for the economic optimization of power transmis-sion and utilization systems. This is the second year Dollinger has participated in the program. He and three of the undergraduate partici-pants are students in electrical engineering at Tech. Bae is a student in the Texas Tech Department of Indust-rial Engineering.

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# **College of Education hires 10 new profs**

language arts.

Teague, whose specializa-

tion is in educational media

and audio visual instruction

received his doctorate at the

University of Oklahoma. He

has served as a consultant

in Oklahoma City, Overland

Park, Kan., Kansas City,

Olathe, Kan., and Salina,

Kan., where he was a con-

sultant on educational media

program development at

on the staff of Kansas State

University where he directed

a Faculty Development Insti-

tute on Educational Media for

College Faculty Personnel.

Prior to that he was associate

director and instructor of a

summer Media Institute at the

curriculum and instruction

with emphasis in reading, has

served on the faculties of

Southern State College, Ark.,

Northwestern Louisiana State

College, Fort Hays Kansas

State College, the University

of Mississippi and Texas A

& M University. He was di-

rector of the Reading Service Center at the University of

Mississippi. His doctorate

was earned at the University

science consultant and re-

search assistant at the Uni-

keley elementary schools for

the past two years. Previously

with an emphasis in science

education. His doctorate was

earned at the University of

She will serve in curricu-

versity of California and Ber-

Hovey has served as a

Rogers, who will work in

University of Oklahoma.

Teague also has served

Marymount College.

The appointment of 10 new teach in the fields of elemen-faculty members for Tech's tary school social studies and College of Education was announced Friday by Dean Gordon C. Lee.

The new appointments reflect a wide variety of academic training and experience. Four have earned advanced degrees at Tech, and the others hold Doctoral degrees awarded by the universities of Oklahoma, Texas, Tennessee, Michigan, Calif-ornia at Berkeley and Chi-

cago. "Texas Tech is fortunate in being able to attract to its faculty a group of people with such substantial and varried backgrounds," Dr. Lee said.

The four Tech graduates joining the faculty are Dr. Peggy J. Blackwell, whose major was experimental psy-chology and minor was in-dustrial engineering; Dr. George W. Smith, who was a lecturer last year at Arizona State University; Max Manley, who has been director of special education in the Lubbock public schools, and Mrs. June Hogue, an elementary school teacher in Lubbock.

Blackwell will work in educational psychology, Dr. Smith as lecturer and director of the Mexican-American Counselor Project; Manley in of Texas. special education, and Mrs. Hogue has been invited as the visiting lecturer from the public schools.

Other appointments are those of Dr. Martin E. Little, Dr. Fred A. Teague, Dr. John R. Rogers, Dr. Larry M. Hohe was a high school teacher of science. He will serve in vey, Dr. Dianne S. Peters curriculum and instruction and Dr. Bettye Johnson Sands. Little's degree was earned at the University of Chicago, and for the past ten years he has been working with the

California. Peters will serve in the area of higher education, Her USAID. He was deputy chief of the Education Division in doctorate was awarded by the Brazil from 1960 to 1962, University of Michigan, and acting chief until 1965, and she has served on the faculsince 1966 he has been curties in English at Simpson riculum development adviser College, Ia., Stout State Unifor the USAID in Laos. versity, Wis., and Jackson

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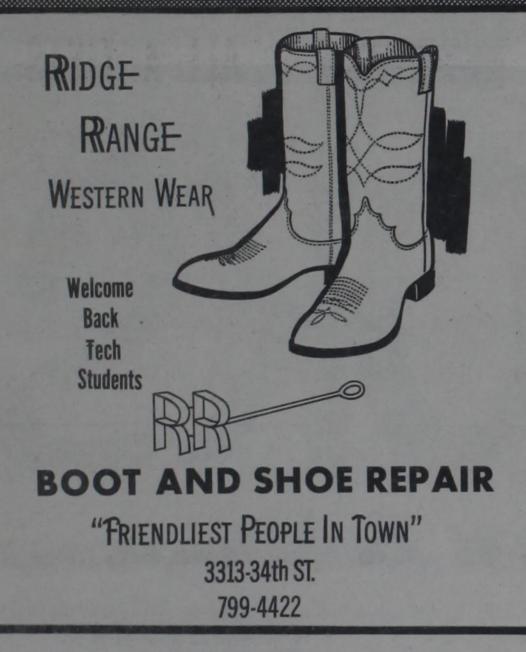
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# **Students end jobs**

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gram are: Billy C. Brock, son of Mr.

ne

iments. Clay Phennicie, son of Mr. and Mrs. Clay Phenncie, and Mrs. Clay Phennicie, (3105 Sunlight) Amarillo, and a student at Amarillo College, working with Dr. Ferry on construction of Gunn diodes for applications which could produce very high frequen-

cies. Jesus M. Alcantar, son of Mr. and Mrs. Anacleto Al-catar,(7202 Pima), El Paso, and a student at the Univer-sity of Texas at El Paso, investigating with Hagler an inexpensive technique by which radio transmitters could be hooked up directly to a lasar transmission system and how large a band width could be accomplished;

Richard E. Dollinger, son

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In addition to public school Community College and Washteaching, supervision and adtenaw Community College, ministration in Kansas sch-Sands' special interest is in elementary education and ools, Little has worked on the staff of the University of Chicago and the faculty of the University of Tennessee she has published widely in this field. where he has served as chair-

man of the Department of lum and instruction. Sands has Elementary Education. been a member of the facul-He was elementary educa-tion adviser to the Department ties of East Texas State University where she also was of the Army in Munich and director of educational teletechnical director for elemenvision, and the University of tary education programs for Tennessee where she was a research associate. Her doca U.S. government project in toral degree was earned at the University of Tennessee. Paraguay.

At Texas Tech he will

## Maxi and midi are in for winter

PARIS (AP) - Midi, maxi daytime wear, plain wool is and cape are the key words used as in capes worn by nurfor the fall and winter fashions which were unveiled for the press and buyers late last month. Photos of the collections are released for publication Friday.

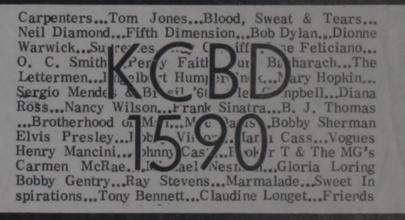
The midi-mid-calf-lengthskirts are everywhere. Almost all designers show the midi in a great variety of styles. The maxis - anklelength are most popular for evening wear; but some day-time models appeared. Capes were shown in profusion at nearly all the houses.

ses or priests. For evening there are romantic Venetian cavalier capes of satin, black velvet or chiffon.

Fabrics are a big part of the fall fashion picture. Wool or silk crepe have been used extensively to put over the long, lean and flowing silhouette.

Tweeds come in two-tone, herringbone and king size crowfeet. Chanel makes her own blends and she achieves sunrise effects in lacy weaves. They're roughlooking but soft and sturdy to the touch.

The capes can be worn at Leather abounds in coats, any time, on any occasion. boots, gloves, chasuble, They come in plaid tartans tunics, and leather fringed and tweeds for sports. For boleros.

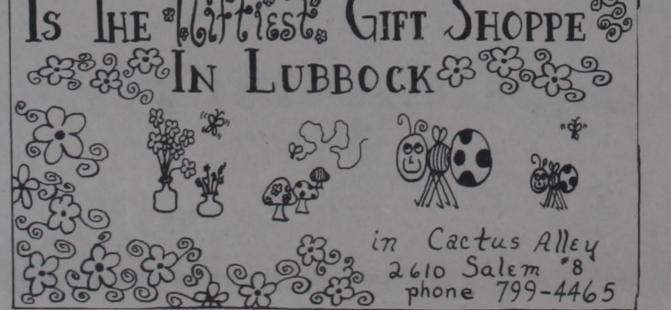






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4

#### Intimidation cause of Dr. walkout

seven doctors who walked out of Lincoln Hospital after al-leged intimidation by radical groups are still out, despite a court order restraining the militate militants.

sy at the city-owned hospital, particularly in the obstetrics and gynecology department. This week's incidents clim-axed a long-standing campaign by the Lords to gain more community control over the hospital.

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Page 4-B, The University Daily, Monday, August 31, 1970

## Tech physics prof helps find galleons

Tech physics Prof. David A. Howe, who spent a part of the summer helping locate sunken Spanish galleons off the Padre Island Gulf Coast is convinced of the success of the project.

And, if the exploration continues next summer, he would like to join the crew again. He was among scientists who are convinced that a rustencrusted cannon, ancient wood fragments, ballast stones and other electronically detected forms on the bottom of the Gulf of Mexico pinpoint the site of one of the ill-fated Spanish galleons which were lost in a storm in 1553.

"There's no doubt in my mind that the cannon was of 16th century vintage and that there's much more to be found in the immediate area we explored," Howe said.

"We found approximately 20 'magnetic anomalies' of unusual local value caused by iron and other magnetic material on the bottom of the gulf," he said. "We have reason to believe anomalies indicated 10 tons or more of iron and that most of them were caused by the wreckage of some of the ships. Although the vessels themselves were constructed mostly of wood, all were heavily loaded with cannons, hand guns and other weaponry, most of which was iron.

Howe said it was his opinion that several of the readings on the magnetometer, the in-strument used for detecting iron and other magnetic materials, were caused by the lost ships and their cargo, but that the galleons were not visible because they are covered by shifting sands on the floor of the Gulf.

ate of the water

the light to the point that the divers often could not see an object placed immediately in front of their eyes or even against their face masks." Most of their detection had to be by feel.

"We definitely found a site with an exposed keel and probably the ribs of a wrecked galleon," the Tech physicist said. "Divers worked at the site a total of 10 to 15 hours." "It may have been the only positive find, we made," Howe said, "but I am thoroughly convinced that what we found was one of the lost fleet."

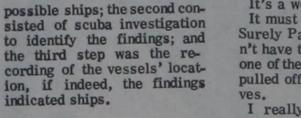
The wreckage was strewn over an area 100 yards in diameter and the explorers theorized that it was scattered partly as the vessel and the cargo sand and partly by the tides, currents and shifting sands.

Searches generally were conducted near where coins and other artifacts had been found and those areas were where most of the anomalies were detected. All evidences pointed to the anomalies in-dicating lost ships and treasure, Howe said, rather than to miscellaneous debris that may have been discarded or dumped into the Gulf.

Howe was one of 18 persons directly and indirectly participating in the month-long projects.

Members of the staff included eight divers, several geophysicists, a physicist, surveyors and archaeologists. Several of the divers were also archeologists.

With a permit granted by the lexas An mittee the Institute for Underwater Research, Inc., conducted the scientific survey.



The task for the future, Howe pointed out, is to determine the meaning of other anomolies in terms of whether they relate to the Spanish ships and equipment and in what manner.

> Cooperating institutions and agencies, other than the Texas Antiquities Committee, were Southern Methodist University, Texas Tech, Texas A&M University, the University of Texas at Austin, the General Land Office, Parks and Wildlife Department, Texas State Historical Survey Committee, National Park Service and the U.S. Geological Survey.

From Southern Methodist University were the U.S. Dr. Wendorf, T.R. Hays, Rob Floyd, Gerry Humphreys, Dr. Gene Herrin, John Lobdell, Karl Thomason and Lewis MacNaughton.

From Texas A&M were Bill Schroeder and Serpell Edwards, and from the Texas State Historical Survey Com-mittee Curtis TunneII, Hal Jensen and Curtis Johnson.

George Fischer represent-ed the National Park Service; Joe Kullin the General Land Office, and Harry Hammond and C.C. Waldrum of Port Isabel captained the boats used in the survey. Howe spent a good part of

his time working with surveying equipment on Padre Island.



serves to be booed yell "Boo

+ + + + +

When he said the vows he

His wife was laughing too

The official pronounced them

Six weeks later the couples'

marriage license burned with

+ + + + +

of endow.

man and wife.

It's a women's lib plot. It must be.

On You." Surely Paris designers could-If the skirt is a midi and n't have thought of midi skirts, the girl is ugly, yell "Boo one of the lowest tricks they've On Both of You." pulled off in years, by themsel-Kneedling girls wearing the

skirts may seem cruel, but if the campus mendon't, classes I really have no proof the could become educational. midi is the fiendish idea of the girlie group, but there are some coincidences point-If the womendon't, a dastardly plot to determine the world ing the ugly finger at them. could succeed. For one, women's lib advo-If you value your sanity, cates have fought beauty for state, world, nation or particsome time. I refer to their ular movement, please take heed of this warning. "Boo On The Midi Skirt." demonstrations at the Miss America Pageant last year. Another observation of mine that points toward the women Last year I told the story lippers is I have never met one of the UD staff member who doubted the validity of his marthat didn't have ugly knees. One fashion editor, whose riage. name I can't recall, pointed out His in-laws-to-be fixed him if the mini skirt has done anya few drinks before the cerething in the fashion world, it mony.

tom of the thigh and not the promised to endure instead top of the shin. Regardless who the state hard to repeat her part. ment was made by, it is true. Actually, the midi plague isn't too prevalent on the Tech campus yet, but cold weather rented home burned down-the hasn't come either. What's sad is some of this the house.

has proven the knee is the bot-

campuses prettier girls will Add to that the wedding ring be taken in by the plot. was lost. Tech students, it's time to unite to save our friends. The wife complained she wasn't sure the marriage When midi skirts come to Tech, let's greet it with a loud "boo."

"Boo On Midi Skirts."

If the girl is ugly and de-

could be proven. Now, however, she has found + + + + the ring and really has the Don't boo the girl, boo the fellow over a barrel-she's exskirt, unless the girl deservpecting. es to be booed. + + + + + If the skirt is a midi yell

More Tech Spirit in '70 and Boo The Midi.

**Draft prosecutions** soar to high level

## **Charges** dismissed against Dr. Carter

Board of Medical Examiners drug during this period in in administering, prescribing dismissed Friday night a complaint filed against a physician who prescribed Dolophine Methadone to help Heroin addicts shake their habit.

The board dropped the complaint against Dr. Peter Joseph Carter of Lake Worth after saying Carter had given assurances he was "performing proper examinations and applying necessary controls" in his Methadone maintenance program.

Carter was not present at the meeting, which followed five days of hearings earlier this month.

Wallace Craig, his lawyer, said Carter was at the regular Friday night meeting of a committee that screens selfproclaimed addicts who seek the Methadone treatment.

Experts testified at this month's hearing that Methadone is an inexpensive, addictive drug that permits a heroin addict to pursue a normal daily life, stay away from heroin and hold a job.

The board said it found that Carter prescribed Dolophine for certain indiv#duals from Dec. 6, 1969, through April 7, 1970 without making a proper examination. It also

AUSTIN (AP) - The State said Carter prescribed the as the welfare of the public, quantities up to 48 tablets for heroin addicts and persons with criminal records "without keeping said addicts under his control or supervising the taking or use of" the drug.

"By giving these prescriptions to known addicts and persons with criminal records to use without supervision, ... Peter Joseph Carter, M.D., placed the welfare of the public and the welfare of the patients in jeopardy for the reason that such known addicts and persons with criminal records were then in a position to possess, dispense, use, dispose of, or sell said Dolophine tablets in any manner which such individuals themselves may determine," the board's formal order said. However, the board said, Carter has furnished "satisfactory evidence that he is now performing proper examinations and applying necessary controls to the administering, prescribing and dispensing of Dolophine."

Further, the order said, Carter has assured the board "that he will so continue to take proper precautions necessary to protect the life and health of his patients, as well

"In fact, <sup>1</sup> haven't seen a

kangeroo in 20 years with the

exception of one in the Albu-

half-way between England and

the U.S., leaning more toward

the American culture. How-

ever, several years ago, it

"People do not recognize

was the opposite."

Aussie professor sets things straight BY MARSHA NASH Feature Editor

> that I'm not American until I open my mouth," Harley said.

and dispensing" the drug. The complaint against Car-

ter, filed by a board investi-

gator, alleged the Mothadone

prescriptions had no thera-

peutic value and were written

to satisfy individual addiction

At the hearing, several hero-

in addicts testified that Metha-

done enabled them to stop tak-

ing heroin and to hold jobs.

Dr. Warren P. Jurgensen of

the clinical research center

in Fort Worth said sporadic or

continued doses of Methadone

with no follow-up treatments

and counseling would be only

"stop gap treatment" for a

Following the board's deci-

sion, Craig issued a state-

ment saying Carter viewed the action as "an affirmation

of the treatment which he

has undertaken" and as "a

call to the private practition-

ers of this state to accept

responsibility in the treat-

ment of the persons addicted

Craig said that depriving

addicts of Methadone treat-

ment "would have been tan-

tamount to accepting respon-

sibility for the criminal acts

which they would have un-questionably committed."

or drug habits.

heroin addict.

to drugs.'

"In Australia, men's clothes querque zoo." In reference to the immiare much more conservative grants sailing to Australia, than they are here, but girls year visa to the U.S. from 1965 Harley said, "The government skirts are about six inches encourages them a lot and shorter." in some cases will pay up to When asked how the girls could possibly sit in them, he said, "It's embarrassing." certain amount on their fare. But if anyone is going to go there to make a lot of mon-ey, he might as well stay here. "The weather is better down there. The summers are much The streets are not lined with like those in Lubbock, but gold anymore than they are in in the winter, the temperature never gets below 40 degrees," he said. "And we've never had Lubbock. However, if they go to enjoy themselves, they will do fine." Harley said there was really not that much contrast bea tornado down there. "The standard of living is lower in Australia, but a lot tween Australia and the United States. "If you went there more of the people tend to be average. Most everyone has a car and television, and there you would probably think you were in the same place. We drive on the opposite side of the road, but the buildings is not as much poverty or ex-treme wealth as found in othand suburbs are the same.' er countries. "Culturally Australia is

particularly on the shallow shelf off the Padre Island coast cause the movement of sands, permitting the ships, their cargo and other materials lost or thrown into the gulf to sink to lower depths, coming to rest on a firmer, harder level. "Our divers were also handicapped in their efforts to see at the level they had to work," Howe said, "Visibility was almost nonexistant. A natural silt, or dirty layer, reduced

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The survey was undertaken by the non-profit institute at the request of the Antiquities Committee as a service to the state of Texas, according to Dr. Fred Wendorf, committee chairman.

> The first step in the survey was to detect the anomalies

The General Land Office has established patrols in the ar-eas where the galleons are believed sunken to prevent unauthorized persons and compan-ies from salvaging and dispo-sing of the historical treasurers. Howe said there was a likelihood some of the area off Padre Island being placed off limits to all vessels because

of the difficulty of determining the nature of their operations.

**WELCOME STUDENTS** 

WASHINGTON (AP) The Sel-ective Service System said Friday draft evasion prosecu-tions have soared to tentimes their level of five years ago. Convictions have not kept pace, but have tripled during the same period. The national draft headquar-

ters said "one reason for the substantial reduction in the conviction rate is the policy of concluding the case without a guilty judgment if the def-

endant agrees to submit to induction."

The figures presented official confirmation, however, for what was already common knowledge - that draft eva-sion, both overt and hidden -has risen sharply during the Vietnam War and is still ris-

ing. The figures were released in a "briefing sheet" circulated by Selective Service to news media.

In fiscal 1965, the document said, 369 draft evasion cases were opened; during 1966 there were 642; the caseload more than doubled in 1967 to 1,385; it rose to 1,698 in 1968 and doubled again in 1969 to 3,455.

During the first nine months of fiscal 1970, the statement said, 2,950 evasion cases were started.

to '67, taught at Tech then and returned to Tech last November after obtaining another two year visa. He is currently doing graduate work in guidance counseling and hopes to become a foreign advisor to architecture students.

"Asking me if I'm English is

like asking a Southerner if he's

a Yankee," said Peter Harley,

architecture instructor from

Harley, who was on a two

Adelaide Australia.

"The American sees films of the Australian backcountry showing the stations (Australian lingo for ranches) and immediately believes the propaganda that all of the country is a desert overrun by kangeroos and jack-rabbits," said Harley.

"On the contrary, 90 per cent of the people live in the cities around the coast, and only a few live in the backcountry," he said. "Australia has always been more industrialized than people imagine, in fact her 12 million people are probably as industralized as those in the United States."

"About 80 percent of the people have an average in-come, which might make the country seem more dull to someone from somewhere else."

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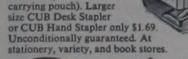
Monday, August 31 from 6 to 8 p.m.

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## **Russian premier** favors Europe forum

dent Nixon in a letter that he favors "an all-European for-um" to work out problems be-tween Russia and its Western Neighbors. President Nixon, replied, indicated he was interested more in a U.S.-Soviet meeting rather than an all-European conference.

The exchange of letters was released Thursday by the Western White House.

The Russian premier's letter was dated Aug. 1, the 25th anniversary of the Potsdam Agreement which established post World War II boundaries in Europe. "The Soviet Union unswerv-

ingly adheres to the peaceloving and democratic princi-ples of Potsdam," Kesygin wrote.

'It advocates strengthening the foundations of European security, developing broad international cooperation, and, to this end, discussion, in an all-European forum, of pres-ent problems awaiting their solutions."

Tech will open two new

Dr. Arnold J. Gully, associate dean of the College

of Engineering, said engineer-

ing technology courses are for

the person who would want to

be involved in technological

development through contribu-

tions in construction, man-

ufacturing, sales, quality con-

Students in the department

will graduate with a bachelor

trol and similar areas.

departments this term- the

department of engineering technology and the department

of communications.

Now open

#### Nixon, in an Aug. 18 reply, said: "I agree with you on SAN CLEMENTE, Calif. (AP) - Soviet Premier Alexthe importance of seeking mutei N. Kosygin has told Presiually acceptable and just solu-tions to concrete international problems through appropriate

methods of negotiation. "It is our shared obligation to continue at all times our common efforts to preserve and strengthen international peace and justice.

"I therefore welcome - and join - your emphasis on the need to enhance our mutual understanding and cooperation in order to broaden the bases of peace and security." Earlier in the day, the Western White House said there were no plans for a joint U.S.-Soviet Union military ob server force to guarantee any Arab-Israeli peace settlement.

The possibility of such a peace-policing corps came up during a background briefing early this week for 48 newspaper and broadcast executives from 13 western states. Neither Kosygin nor Nixon mentioned the Middle East in their letter exchange.

Training will be offered in

three areas: civil engineer-

ing technology, electrical el-

ectronics technology and mechanical engineering tech-

The department of commun-

ications will combine courses

in advertising, journalism and

Dr. Billy I. Ross, chairman

of the department, said cour-

ses in the department of com-

munications will be in jour-

nalism and advertising with a specialization available in

telecommunications.

**New departments** 

nology.

## Raider Roundup

The Raider Roundup col-umn, which appears daily in The University Daily, is a Tech community service program of the UD. Announcements of forthcoming meetings programs and other items of interest to the Tech community are carried as a public service in the column.

#### READING IMPROVEMENT

A reading improvement-study skills course is being sponsored by the University Counseling Center, 115 Psychology Building, Information and registration will be conducted in Counseling Center Office.

WRC CONVOCATION

All coeds who wish selfdetermined hours must attend a convocation before their priviledges will start. Sessions will be at 4 and 6 p.m. today in the University Cen-ter (Union) Ballroom. Makeup sessions will be held if necessary.

TECH RODEO ASSOCIATION

ing Sept. 3 - 7 p.m. Ag Aud-itorium. Election of officers and plans for an all school rodeo.

#### HELP THE UD

To help facilitate better news story coverage in The University Daily, each campus organization-Greek and non-Greek, student and faculty-is asked to send the names, addresses and phone numbers of each of their officers. Please send information to News Editor, Box 4080, Journalism Building, Texas Tech, Lubbock, Texas.

## **College of Home Economics** increases faculty for Fall

University.

The faculty of the College of Home Economics has undergone an increase this year as five instructors have been added to the staff, three in the Department of Clothing and Textiles. The Apparel Design Course will be taught by Dr. Eleanor

Woodson this year. She obtained both her masters and her doctors degree in Education from Tech, but completed

her undergraduate work on

the west coast. Dr. Woodson's special interest is the development of audio-visual aids, which was the subject of her doctorate

Tech Rodeo Association Meet-

#### work.

Mrs. Meda Parker Johnston comes to Tech from the Chicago Institute of Art, where she obtained two degrees: master of arts and master of fine arts. She has written one book and will work with the historic costumes and historic textiles in the museum here.

Mrs. Lillian Kountz, a longtime Lubbock resident, has a baccalaureate and a masters degree in apparel. She will work with the apparel selection here after having taught at high schools for ten years and more recently at Sul Ross

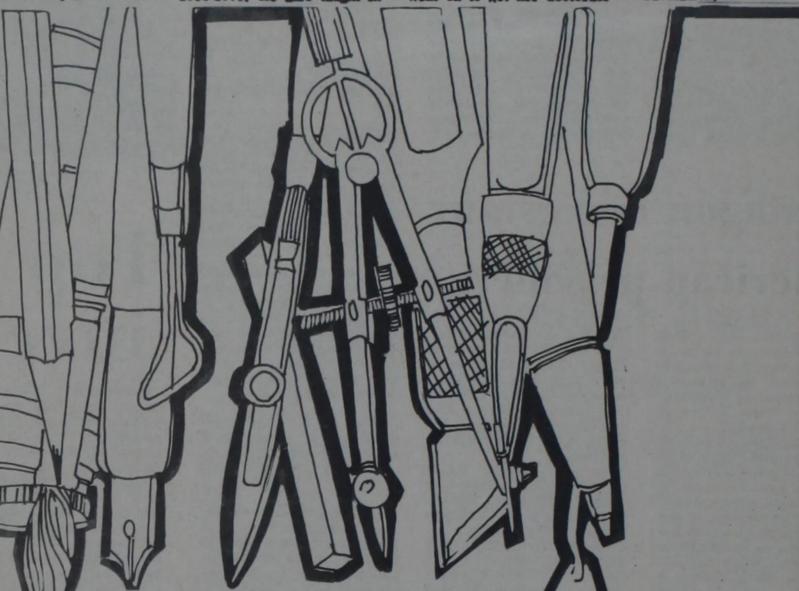
The new addition to the Department of Food and Nutrition is Dr. James M. Solar who obtained a BS in biology and chemistry from Southeastern Louisiana College in 1965. He received his MS in Food Science and Technology from Louisiana State University and two years later obtained his PhD from the same university. Dr. Solar is twenty-seven. unmarried, and has already written two publications. He was coordinator of the education program with Humble Oil and Refining Company from 1968-1970. He also taught in

Humble's Upgrade Program and was an instructor in adult education for the East Baton Rouge Parrish School Board. Dr. Joan Kelly will be a new associate professor in the Department of Home Ec-onomics Education after spending the past three years as assistant professor of Home Economics Education at Florida State University in Tallahassee.

She obtained her BS in Home Economics Education from the University of Maryland in 1955 and her masters from Columbia in 1959. Dr. Kelly then went on to get her doctorate

in 1968 from the University of Maryland and in 1969 wrote "Forecast For Home Economics."

Miss Kelly belongs to many organizations including the American Home Economics Association, the Florida Home Economics Association, the American Vocational Association, and Omicron Du. Other experience includes serving on the Executive Council of the Florida Future Homemakers of America and on the Executive Board of the Florida Home Economics Education Association,



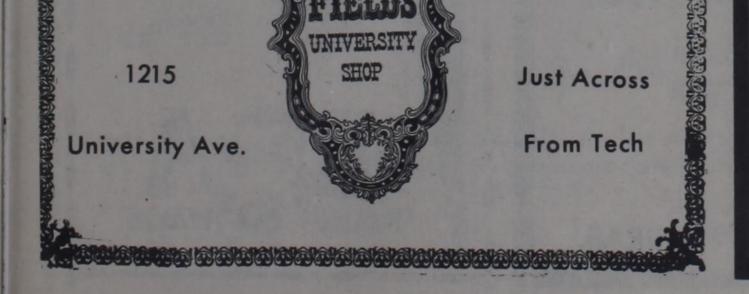


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# ICULTURE

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#### Page 6-B, The University Daily, Monday, August 31, 1970

## **Engineering faculty** announced for fall

Five professors have been added to Tech's College of Engineering faculty: Dr. Robert M. Sweazy in the Department of Civil Engineering, Dr. Herald Warren Winkler in Petroleum engineering, and Drs. Thomas Frost, Larry Burton, and Tommy Burkes in Electrical Engineering.

Sweazey's special interest is the environmental quality of Civil engineering and he comes to Tech to assist the Director of Water Resources. He has had several writings published.

Sweazey obtained his BA in biology and chemistry from Wichita State University in Kansas in 1962. Four years later he got his M.S. in biology and chemistry. He got a PhD in Environmental Engineering from the University of Oklahoma.

Before coming to Lubbock, Sweazey was the solid waste consultant with the Natural Gas Company in Omaha, Neb. Sweazey, 31, is married. He is a member of the Kansas Assn. of Science and Sigma Xi (honorary science research organization).

Winkler spent four years as a research for the Texas Petroleum Research Committee at Austin. He was production engineer for Atlantic Refining

Co. at Denver four years. Winkler has been associated with Camco of Houston since 1952 except for the four year period when he worked for Texas Petroleum, He spent his first two years as sales engineer and the next ten as senior project engineer.

Since 1968 he has been director of gas research at Camco. Winkler received his B.S. in Mechanical engineering from SMU in 1948, his MS in petroleum engineering from the University of Houston in 1962, and his doctorate in

#### petroleum engineering from the University of Texas at Austin in 1967.

Among other journals and manuals, he has published papers in "Proceedings of West Texas Oil Lifting Short Cour-se," "World Oil," "Oil and Gas Journal," and "Pet-roleum Engineer." He also wrote two chapters in "API Gas Lift: Book 6" and coauthored two other chapters.

Frost joins the department with a BS and an MS in electrical engineering from the Case Institute of Technology, and a Ph.D. in electrical engineering from Case Western Reserve University.

He taught at CIT two years and later worked at Arecido Observatory in Peurto Rico. He is a member of Sigma Xi, Eta Kappa Nu (electrical engineering association) and the Optical Society of America.

Married and the father of two children, Frost is especially interested in plasma physics.

Burton, 31, is married and the father of two children. He holds a BA and MS in physics from Temple University in Philadelphia, where he was graduated magna cum laude. He received his Ph.D from Penn State University.

Burton was a lab assistant at Temple while a student there, and also worked as an engineer with the PhilcoCompany for three years. He worked as an engineer with Leeds and Northrop for two years, then worked as a teaching assistant at Penn State.

He has had two articles published and is a member of the American Physics Society, Phi Kappa Phi, and Sigma Pi Sigma.

The last addition is Burkes who obtained his Ph.D. from Texas A&M in 1966. For three years he was a teaching instructor and a teaching assistant at A&M.

**NEW STICKER.**.Tech students are putting a different type of parking sticker on their cars this year' as this pretty young coed is doing.

# **Top football player investigates unrest**

Baker declined to discuss

the commission's report, due

next month, but said he be-

lieves the panel will make

"good recommendations,"

WASHINGTON (AP) - Terry Baker, chosen college football's top player in 1962, returned to the campus this summer-to help investigate student unrest.

Baker, now a lawyer in Portat the nation's colleges.

four lawyers, two law students, a sociologist and a former FBI agent did the groundwork for hearings held at Kent State last week.

"I joined the commission because it gives me a chance to do something worthwhile," he said.

"In private practice, you don't always get a chance to do something that helps all the public."

Baker won the Heisman Tro-

## Hot pursuit causes train derailment

med from behind.

panion fled.

Overeiner used his flash-

light to flag down the freight

train rushing toward the car

Six cars of the 89 on the

train were derailed when the

freight slammed to a stop.

ids, was arrested on a reck-

less driving charge. His com-

Miss Mary Ann Hecox, 22, Grand Rapids, who identified

herself as a go-go dancer at a Grand Rapids bar, told of-

ficers the men talked with her briefly at the bar and

followed her when she left.

10 miles, she said.

railment.

The chase covered nearly

No one was hurt in the de-

Louis Adams, 24, Grand Rap-

in which the woman sat.

GRAND RAPIDS, Mich. (AP) Railway crossing where the -Two men's pursuit of a 22- woman's car slid sideways onyear-old go-go dancer caused to the tracks after being rama freight train derailment here Thursday, police said.

The women's car was rammed onto the tracks by her pursuers' auto and the Chesapeake & Ohio freight was forced to make an emer-

gency stop, police said. Six cars were derailed when the train stopped to avoid the stalled car with go-go dancer still inside.

Patrolman Ronald Anderson and Dale Overeiner said they spotted two cars, one apparently chasing the other, at about 2:50 a.m. and followed them at speeds of more than 60 miles an hour. The officers said a woman

was alone in the first car and there were two men in the second vehicle. The chase ended at a C & O

## **Doc Severinsen** performance set

Doc Severinsen's Now Generation Brass featuring- - -the noted band leader on the the noted band leader on the trumpet plus the song and dance talents of the Brothers and Sisters, will be brought to Lubbock for a performance Nov. 7 in Municipal Coliseum. A two-part program is plan-ned in which the Tech band will share honors with the visiting musicians. Severinsen will perform with the Tech group during the first portion and will present the Now Generation Brass during the latter half.

ful run at New York's Plaza Hotel Persian Room, is being sponsored by the Down-town Lubbock Kiwanis Club. drug users Proceeds will go toward establishing a scholarship fund band students at rech, me insurance companies are said Kiwanian Harold Jones, refusing to issue policies to chairman of the arrangements committee. Severinsen will make one

tadium, also Nov. 7.

Tonight Show, handpicked his group of musicians who specialize in the "now" brand of petence."

Tickets will go on sale Oct. 10, Jones said. Time of the performance and prices are to be announced later. At Tech, tickets will be on sale at the University Center Union under direction of Tech's band fraternity and sorority.

Severinsen's show, which No insurance issued to

NEW YORK (AP) - Most

**American prisoners** WASHINGTON (AP) - Penidentified as prisoners of war. "I saw the film twice in agon officials can make out about 75 American GI's held Paris," Zion said and some

Pentagon makes out

as prisoners of war from a film supplied by North Vietnam, Rep. Roger H. Zion, R-Ind., said Thursday. However, Zion said he could not report when names of the individuals would be available. He was given the black and white motion picture film in Paris on Wednesday by Mia Van Bo, North Vietnam's delegate general. He said it was of a Catholic mass held in a church in North Vietnam in 1969. Zion said he gave the

wives of prisoners viewed it there also. Zion said the wives

were able to identify one prisoner but he previously had known to be held by the North Vietnamese. Zion took a letter signed

by 406 House members to Paris in which they protested the treatment of U.S. servicemen held prisoners.

However, Zion said the North Vietnamese refused to accept the letter. "I sent it to them anyway," Zion said, "because in North Vietnam." Zion said he was given the motion picutre film and was allowed to examine, but not keep, two scrapbooks, which showed pictures of a Christ-mas party in North Vietnam and paintings done by prisoners.

different solutions. "The problem on the campus

transcends the campus," he said. "It involves foreign policy, poverty, racism and the other social issues of the day."

land, Ore., has spent the past two months as an investigator for the President's Commission on Student Unrest which is studying disturbances

some of which can be carried "One of the big issues in out easily while others will America today is what we're going to do on our campuses," said the 29-year-old Baker in an interview. "Basically, it's a complex problem, not one that's easy to state or find solutions for.'

his return here earlier in the day and then received a call from the Defense Department in which the film was described as "very valuable."

Zion told reporters that Pen-tagon officials presumed that some of the GI's shown in the film had not previously been

Burkes is 33 and is married. He worked with oil exploration studies at the Esso Products Research Corporation. He has 20 applications for patents on file and is the author of several research reports for Esso Products.

He said different campuses have different problems with

require much time and money. Baker spent the first three weeks in August at Kent State where four students were killed last May when Ohio National Guardsmen fired during a campus confrontation with protesters. He said his task force of

phy, symbol of the nation's top collegiate player, after starring at Oregon State University. He played professional football with the Los Angeles Rams for three years but mostly sat the bench. He also played for Edmonton of the Canadian League.

anyone who admits using marijuana or hard drugs. Marijuana is "regarded as

other appearance while here, Jones said. He will join Tech's Red Raider Band for their half-trary," said a spokesman for trary," said a spokesman for John Hancock Mutual LifeInstime show at the Tech-TCU afternoon football game in Jones urance Co. in Boston. 'If insurance companies are going to err, they are going



# **Music department** adds three faculty

has added three men and one woman to their faculty staff. Jane Ann Henry is a visiting assistant professor of piano, and as such, will be here only one year. She is a former faculty member at Iowa State.

She received her undergraduate degree at Tech before going on to Indiana to get her master's degree. Miss Henry is currently working on her doctorate at Indiana.

Jerry Paul Brainard is the new instructor of organ. He was the recipient of a Fulbright Scholarship and went on to get his master's degree from the Eastman School Union Board.

The Tech music department of Music at the University of Rochester in New York. Brainard, 22, is single. The new instructor of flute is 22-year-old James B. Walker. He received his bachelor's degree from the Eastman school, also.

Dr. Karl Mohr will be the new director of opera theatre at Tech. A 36-year-old bachelor, he received all his degrees from Florida State. Mohr is on the Board of Directors of the National Opera Association. He is a member of Pi Kappa Lamba, Phi Mu Alpha, Phi Delta Kappa, and is a lifetime member of the Florida State University

## **Goldie Hawn asks** nude picture cut

#### By GENE HANDSAKER

HOLLYWOOD (AP) - Goldie Hawn has decided to ask the producer to cut some of the footage of her nude backside in her second movie.

The tousled blonde Oscar winner of "Cactus Flower" costarred with Peter Sellers in "There's Girl in M My Soup," filmed in London. "It took lot of talking to get

me to do the scene," Goldie reported. "I'm not with anyone in it; I've slept alone. I get out of bed and put on a robe.

'We discussed it and we said, 'of course this is a very free character and she wouldn't sleep with her clothes on.' It's beautifully shot, though a curtain, and not blatant. 'But seeing the rushes did

Martin's "Laugh-In," from which the giggling zany cupcake sprang to movie stardem.

In the segment, taped for NBC-TV airing Sept. 26, Dan Rowan introduces her as "still the same sweet, lovable, simple Goldie Hawn."

Heralds' trumpets blast and Goldie marches in wearing a crown, carrying her Oscar as a scepter. Page boys unroll a red carpet-and sweep it with a broom ahead of her.

What's the Oscar done for her? "Personally? Nothing. But it's a lovely thing to feel accepted by a certain group. The fact they respect your talent gives you a nice feeling . . .33

"We have a few good friends, and thank God for them " "We" include her the Interim Committee on director-husband, Gus State and Local Tax Policy. The Research League, a non-profit organization sponsored by industrialists and business-Trikonis. At their Studio City home- "that's where I'm the happiest'' she men, does the tax policy complants flowers, dusts the mittee's research. mantelpiece Oscar and One way to raise \$400 mil-lion in added revenue over knits a baby blanket. "It's for a girl friend," the next two-year fiscal period Goldie giggled. would be to increase the 3.25

**Blankets and Bedspreads** 

while they last



"THE WALRUS BROTHERS" ---- This rock group, who's music ranges from heavy to straight rock, will appear Wednesday in the University City (Union) Ballroom from ll: 30 p.m. to l: 30 p.m. No admission will be charged.

## Expert's tax prediction may fall short of its mark

AUSTIN (AP) A prediction that the legislature will have said. to ask Texans for \$400 million in new taxes next year may have been short of the mark, says the expert who made it. The estimate "looks smaller every day." said Jim McGrew, director of the Texas Research League.

McGrew held a news conference with Rep. Ben Atwell of Dallas, chairman of the House Tax Committee and of

RED RAIDER

per cent state sales tax by another 1 per cent, McGrew

Atwell said he doubted the sales tax exemption for groceries would be removed, and he said a sales tax rate increase is not inevitable.

Atwell said next year's tax bill would "necessarily be some bread-based tax or a combination of bread-based taxes." A sales tax boost or in the foreseeable future would be "bread-based" in to remove the sales tax ex-

tax rate by one-fourth per cent and passing a number of selective tax increases. The turbulent taxing session last summer reached its

dramatic height when the Senate voted to put food under the sales tax. The resulting public outcry killed the proposal in the House. "I don't think the legislature is ready at this time

faith in Prudhoe's future last September by paying Alaska \$900 million in lease sale bonuses. Humble and Atlantic Rich-field made the 1968 Prudhoe licizes dances. Fine Arts Committee: sched-ules Artist Series, usher at programs, meet and greet art-ists and publicizes per-Bay strikes that are believed to have discovered more than 10 billion barrels of crude oil reserves. Many petroleum economists believe Alaska's north slope formers.

The University Daily, Monday, August 31, 1970, Page 7-B

## Major steps taken in clearing red tape

HOUSTON (AP) - Seven oil companies with interests in the prolific but nonproducing Prudhoe Bay Oil region of Alaska's north slope took a major step Friday toward unsnarling red tape that has delayed the start of movement of the oil to markets. They organized a new Delaware corporation, the Alyeska Pipeline Service Co., to build and operate the \$1,3 billion 800-mile Trans Alaska Pipeline System TAPS first proposed on Feb. 10 last year. Special 48-inch pipe for the line has been moving into Alaska from Japan the past six months but oil and government sources have blamed much of the failure to obtain an interior department construction permit on lack of coordination among the seven companies. "It really has been fouled up," said a Humble Oil &

Refining Co. spokesman. "The new company pins all responsibility on one company, Alyeska. Until now, there has been a lot of confusion with seven different companies talking with state and federal officials."

More than \$200 million already has been spent on the project that has prompted protests from conservationists who fear damage to wildlife and to Alaska's peculiar permafrost terrain.

We've already spent \$7 million on ecological studies alone," the Humble spokesman said.

Delay in construction also has hampered Alaska's economy in that the state is expected to receive more than \$500,000 a day in royalty payments once Prudhoe Bay is in production.

The industry underwrote its

will play a very major role in the industry meeting spiraling demand for petroleum products in the decades ahead.

TAPS was first proposed by Humble, British Petroleum, and Atlantic Richfield as a means of moving the oil to a terminal at Valdez on Alaska's south coast. From Valdez, the oil would be shipped by tanker to West Coast refineries and other Pacific points.

Interior Secy. Walter J. Hickel inspected part of the pipeline's permafrost tests last week, expressed happiness over the new company being formed, and indicated that with early submission of a well coordinated total plan that a construction permit possibly can be issued by spring. Some 300 miles of pipe already has been stockpiled at Valdez and anther 150 miles is arriving by barge in the

north slope area. TAPS actually never was organized as a company but operated through a management committee. "It just didn't work," the

TAPS headquarters will remain in Houston. Locations for Alyeska offices will be announced later but Patton said there are no plans to relocate the design engineering staff now in Houston.

The three firms that origi-

nated the TAPS studies later

were joined by four others. All seven will retain their

undivided ownership interests

in the line to be built and

operated by Alyeska-Humble

Pipe Line Co. 25 per cent,

Atlantic Pipe Line Co. 27.5

per cent, BP Pipe Line Corp.

27.5 per cent, Mobil Pipe

Line Co. 8.5 per cent, Am-

erada Hess Corp. 3 per cent,

Union Oil of California 3.25

per cent, Phillips Petroleum

Co. 3.25 per cent, and Home

Pipe Line Co. 2 per cent.

President of the new com-

pany is Edward L. Patton,

a conservation specialist who since 1966 has headed Hum-

ble's new refinery complex

in the San Francisco Bay area.

He earlier had served as man-

ager of the Norwegian affil-

iate of Humble's parent firm,

Standard Oil Co.

## **Committee heads** slate interviews

All University Center (Union) committee chairmen will hold interviews from 5 to 9 p.m. today through Thursday to select committee members. Applications for committee membership and appointments to appear before the committee chairmen will be made in the Program Council Office

Ideas and Issues Committee: schedules and publicizes various special interest programs.

International Interest Committee: schedule performers from foreign countries.

Special Events Committee: schedules special activities ranging from Homecoming

Humble spokesman said.

something to me. I saw it wasn't as necessary as I thought. I'm going to ask if it can be toned down a bit. "I don't think I'll ever do another." Miss Hawn said of nude scenes. Goldie was back for a oneshot return to Rowan & legislative jargon.

McGrew said automatic increases in public school spending alone would total \$300 million, and state agency requests for appropriations are \$1.5 billion over current spending.

The legislature raised \$350 million in new revenue last year by increasing the sales he replied,

emption on food," said Atwell, who was chairman of the conference committee in 1969 that originally sent the food tax proposal to the House and Senate.

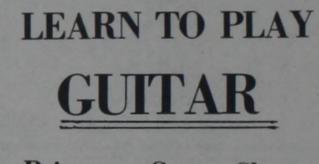
"Do you think an increase in the sales tax is inevitable?" Atwell was asked. "I wouldn't say inevitable," of the Center. The committees and func-

Hospitality Committee: gr-

tions are:

dance to concerts. World Affairs Committee: sets up and arranges speak-ers for the World Affairs Con-Dance Committee: selects bands, sells tickets and pubference.

Public Relations and Art and Design: handles public rela-tions work with The University Daily and various other media. The art and design segment of the committee plans and eet visitors of the Center distributes posters and art and welcome visitors to Tech, work throughout the Center,



**Private or Group Classes** 

**Classic-Folk-Blues** 

**Country and Western-Rock** 

**Evening Classes If Desired** 

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\$ ] ] 95

Here is your favorite Red Raider on a bright red blanket or bedspread. Blanket can be used at the games or in the dorm for those cold winter nights.



Page 8-B, The University Daily, Monday, August 31, 1970

## Irrigation research scheduled at Tech

New research on the influence of irrigation on agricultural crops, soils and livestock production is scheduled to begin at Tech with the grant by Gifford & Hill company of the use of a 360 Automated Sprinkler System which can irrigate almost 65 acres at a time.

The research studies will be under the direction of project leaders Willie L. Ulich and Dale W. Zinn. Dr. Ulich is chairman of the department of Agricultural Engineering and Dr. Zinn of the department of Animal Science.

Municipal effluent with secondary treatment is being used in the system now in operation on university croplands on the western portion of the campus.

Ulich said, with future proposals calling for the system to be connected to wells for comparative studies in crop response.

He said that the agricultural engineers will be interested primarily in distribution studies and general performance. Zinn said that year around

pasture of rotated crops for beef cattle will be maintained by the system.

"We hope to maintain one annimal unit per acre the year around," he said, whereas a lot of native rangeland supports only one annimal unit per 40 to 60 acres.

The self-propelled center pivot sprinkler system is a mobile unit, 908 foot system which can irrigate up to 64.7 acres at once. The retail price, installed, is \$14,500.

Gifford Hill Vice President Newton Vance said that the system's automation is of the "latest type," and the 360 has a versatility and ease of operation not possible with

earlier designs. "For instance," he said, "fertilizer can be injected into the main line with the water and distributed evenly over the cropland."

Interim Dean Sam E. Curl of the College of Agricultural Sciences accepted the grant for the institution.

"The use of this system will facilitate new research on the influence of irrigation,' he said, "and we look forward with enthusiam to the initiation of these studies. We are grateful to Gifford & Hill Cofor its support and expression of confidence in our research program."

# Fifteen-year-old youth

## not recognized as soldier

FT. CARSON, Colo. (AP)-An Army Spokesman said Friday that 15-year-old Walter Lee Martin is not recognized as a soldier-despite two periods of service in Vietnam-because he did not enlist, was not drafted and did not enter the Army through any regular means.

Asst. U. S. Atty. James Ri-chards said in Denver Thursday that the 6-foot-3, 198-pound youth had joined the Army at the age of 12 as James J. Wilson, went to Vietnam, was wounded, unmasked. and sent home.

Martin somehow rejoined the military forces in Vietagain under the name

ision, said Friday the Army does not officially recognize that Martin ever served.

"He was not officially in, did not officially enlist or enter through any normal method," Barrante said. "He was, in fact, not a soldier. He isn't a soldier. That's why he was turned over to the U.S. attorney's office." Barrante further said, "We cannot confirm he was ever wounded, because we don't know if his records even exist."

He said, however, the Army has records indicating Martin was evacuated from Vietnam through a military

Lee Martin. She said she met him in November 1969 and "he told me he was 22."

Martin, of Dothan, was picked up while posing as Lewis and serving in a military police company at Ft. Carson. The U.S. attorney's office entered the case when it was determined Martin filed a claim of \$166 against the government while posing as Lewis.

Martin, charged with a traud on the government, was in custody at the El Paso County Jail under \$1,500 bond.

Barrante said military authn't certain yet how

CAP

## **Texas Tech University**

Sixty-four businesses have counts to Tech students. signed to take part in the College Allowance Program run additional lists as they to start this term. become available. The businesses will pro-

The merchants who have vide varying forms of dissigned so far are:

**ARTS & CRAFTS** Village Craft Center

BARBER SHOPS

Byers Barber Shop Chaparral Barber Shop

BEAUTY SALONS Esther's Curl & Swirl

DEPARTEMENT

STORES

**Dunlap's Department Store** 

**DRUG STORES &** 

PHARMACIES

**Town & Country** 

The Joynt

CHILD CARE Jack & Jill Nursery

PHOTOGRAPHERS

**Reeves** Photography

RADIOS J & R Electronics

Radio Lab Broadway Drug Store Radio Shack-2 Locations Prescription Lab-2 Locations

College Allowance Program Committee hearing reveals inadequacy

> FORT WORTH, Tex. (AP) Two experts in dealing with juveniles testified before a House committee hearing here Friday that services available for children are woefully inadequate.

County juvenile probation officer Lynn Ross and Lee Hacker, executive director of Lena Pope Home and immediate past president of the Texas Association of Services for Children, agreed that the state must do more to help mentally and emotionally disturbed young people.

"The state is going to have to accept the fact that these are state children and that it must do something for them," said Ross.

He added that long range planning has been delayed and must be done before any type of program can be effective. Ross suggested that state institutions can better serve the needs of the troubled young people, something Hacker later disagreed with in his testimony.

Both men testified at the House-Committee on Juvenile Affairs hearing, the third such testimony given since the committee was appointed by Texas

#### "Coffee House"

House Speaker Gus Mutscher. Hacker charged that Texas

has "no services that are adequate in quantity or quality .... We really do not have any services for children."

Citing international figures on money spent per capita for children services, Hacker said Texas spent only 58 cents per year per child. Only Guam, which spends 48 cents per year per child is lower than Texas, he said.

Hacker, who is now president of the Fort Worth Longhorn chapter of the National Association of Social Aorkers, said that public school officials, recognize problem child-ren, but do not have facilities for teaching them'

"There is only one classroom in Fort Worth that handles the emotionally ill and they are the only children out of all those in Fort Worth who are in this program because only eight can be handled," said Hacker.

State Rep. Joe Allen of Baytown, Rep. R.B. McAllister of Lubbock, and Dr. Raymond Vowell, former state director of hospitals and special schools and current

## **Students have orientation**

Approximately 65 new Tech international students received their first full program of special orientation at the University Center ballroom Thursday night.

They received further orientation , with emphasis on "Social Perspectives of the American Society" as seen by other international students who have attended Texas Tech one or more years at a 7:30

versity Center sponsored by Alpha Phi Omega, men's service organization, and Wo-men's International Relations Association. A get-acquainted luncheon was held at 12:30 p.m. Sat-

urday under the sponsorship of the International Club. It was to be followed by a panel of professors on "The Academic System at Texas Tech." Professors participawere Drs. Cl

ian Church and the first chairman of the Community Coordinating Board for Interna-tional Student Projects; Rev. H.E. Gene Sorley, this year's Community Coordinating Board chairman; and Mrs. Kennett Hobbs, chairman of the Host Family Program.

Burnett said the number of returning international students had not been determined but officials are expecting a total enrollment of

HOBBIES&GIFTS Myrtle Floyd's Gift Shop

GROCIERIES

TO WEAR

LADIES READY

Pauline's Sportswear

The University Daily will

vice chancellor of the University of Texas at Austin, made up the committee which heard

Page B-8

the testimony. Ross, the first to testify, said there are now 58 juveniles in Tarrant county who have broken state laws and who are also emotionally upset or mentally ill.

On a state level, Ross estimated the number would be close to 2,000.

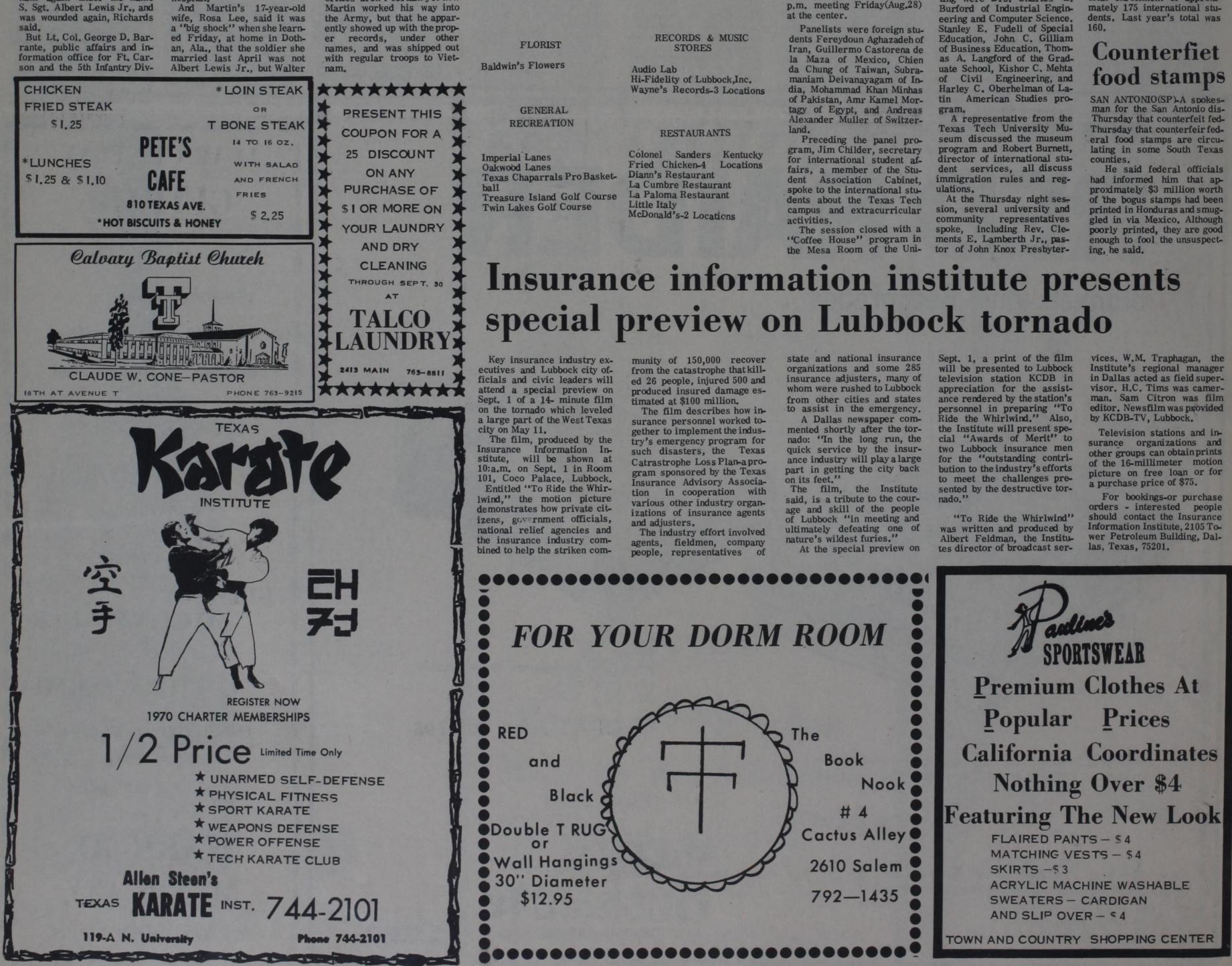
He said that some had been sent to state reform schools and that others are on long waiting lists to be admitted to state mental schools.

Ross was asked if the juvenile detention center now under construction here would be used to hold the troubled young people. "I hope that we do not,

like some other states, have to do this. I hope that the state will do something," Ross said.

Ross asked, "What would happen if all the juvenile courts in the state sent all their emotionally disturbed children to the TYC (Texas Youth Council) which operates reform schools. I bet that something would be done then."

Sav-U-Discount Grocery



SECTION C AUGUST 31, 1970

# The University Daily

## Pics start drills; several looking good

Coach Jess Stiles and his freshman gridmen began fall workouts Thursday in preparation for the opening contest with New Mexico Military Institute, Sept. 19, in Lubbock. Stiles said that beginning Monday, his team would don pads and continue with workouts.

Stiles and his freshman staff recruited a total of 46 top high school athletes during the spring. Only one other Southwest Conference school outnumbered Tech in the signing. Texas was reported to have signed 50 players to football scholarships.

STILES said that among the top recruits there were several that have looked good in early practice sessions.

Quarterbacks Jimmy Carmichael and Joe Barnes head the list of top recruits. Carmichael and Barnes are considered by many coaches and grid experts in the Southwest Conference as the two best backfield aces in the state of Texas. Barnes reigns from Big Lake where he was an outstanding field general and Carmichael hails from Brownwood. Both were selected All-State. Carmichael is 6-2, 180 and Barnes is 6-1,

## Carlen theory becoming guideline for Raiders

Coach Jim Carlen is steadily making believers out of his football players. Such phrases as "taking them one at a time", and "playing the best eleven players" might have been taken lightly by the Raider gridmen, but no more. Carlen is establishing his theories with solid action. Sunray, Tony Gorman (6-1, 242) of Hereford, and George Herro (6-2, 200) of Corpus Christi King are standouts on the line for the freshman Picadors. Top running backs include Mt. Pleasant's Calvin Jones (6-3, 195),

Allen Mullins (6-3, 235) from

185 in stature.

Pleasant's Calvin Jones (6-3, 195), Joe Aldridge (6-2, 175) of Dallas Hillcrest, Stuart McMeans (5-11, 190) of Bovina, John Garner (6-0, 195) of San Antonio M a c Arthur, James Mosley (5-10, 210) of Lubbock Estacado.

Others whom Stiles recognized are Paul Page (6-2, 185) of Eldorado, Leon McNich (6-4, 195) of George West, Randy Olson (5-11, 175) of Rocky Ford, Colo., Kenneth Wallace (5-11, 170) from Lubbock Estacado, Tommy Keliehor (6-1, 205) from Alice, Craig Mondy (6-1, 215) from Odessa Permian, and Steve Wade (6-3, 190) from Grand Prairie.

Coach Stiles reported that his team was already in good physical condition, that they were having spirited workouts and around 75 players had been reporting to practice each afternoon.

quite evident. Junior Phil Barney, returning letterman and starter, was ousted from his starting offensive tackle role by Russell Ingram, a true soph. "Ingram had just graded out more consistently and higher than Barney", commented Carlen. But the Raider mentor also added, "This a week to week affair, I'll start the best I've got each Saturday". Carlen rates his offensive line as perhaps the weakest link in the

## Red Shirts mature after year's lay-a-way

#### By Eddy Clinton Sports Writer

Hardaway, McCutchen, and Crocker. Although it sounds like a firm that sells liver pills, it represents exactly one-half of the six quality backs on the Red Raider football squad this season.

If you think the Hunchback of Notre Dame had problems, look at these guys. It was like Debbie Reynolds finding that the world is full of Liz Taylors. Each one was a star in high school and came to Tech only to find that there are quite a few running backs in this world.

Danny Hardaway had a great high school career at Lawton, Oklahoma. He was a high school All-American end and all-state cager. When it came time to get the diploma he had more offers to have his schooling paid for than Lubbock has duststorms.

First in his choice of a school, Danny wanted to stay in the South. Second, he wanted to play in the

Raider combination of a hopefully superb season. While working on goal line offenses the past week, Carlen decided more time was needed in practice before the Raiders were ready to face the Green Wave of Tulane in the season's opener September 12 in Lubbock. "On the goal line your people have to get the job done; you can't use the same finesse as you did on the forty", stated Carlen.

As the offensive line is a bit behind in preparing for Tulane, Carlen feels the defensive secondary is his strongest asset.

"We don't have any All-Americans or super stars", Carlen said, "but the secondary is a well-rounded unit with speed and experience." Cornerbacks Jerry Watson and Ken Perkins plus free safety Bruce Bushong and strong safety Dale Rebold comprise the unit.

Carlen reinterated his "one at a

Southwest Conference because it had been labeled as one of the stronger in the nation.

In the end Hardaway chose Tech because of the people and the friendly atmosphere in the Hub.

Danny spent one year on the frosh team and then set himself to become a member of the varsity. Only a funny thing happened on the way to stadium, he became a red-shirt. If you're not familiar with the red-shirt team, it's generally considered as cannon fodder for the varsity.

"Not so", said Danny. "At first I have more experience," he related. Last year Danny "D" led all raider runners with 483 yds. on 159 carries so the red-shirt year did indeed fill its purpose.

Doug McCutchen was a combination Jim Brown, Donny Anderson, and Mr. Moto. The whole town of Bronte was singing the praises of the all-stater from class B Bronte.

Conference schools sent their sweetest talkers to woo Doug. Finally he narrowed his choice to Tech, SMU, and Texas. Once again Hub City friendliness and the Tech atmosphere convinced Doug to cast his lot with the Raiders.

When McCutchen arrived at the frosh team's first practice it was so crowded it looked like they were giving away money.

Doug was labeled for a ticket to the red-shirt team also, in order to brush up on his blocking, which bordered on that of being in the same class with Tinkerbell.

Now a year later, Doug has impressed the coaches enough that he is being counted heavily on to be one of the main infantrymen this fall.

The third member of the group is Don Crocker who was a high school back for Tulia. Phil Tucker, the former Tech 'all-American also from Tulia, convinced Don to enroll at Tech.

On the Freshman team Don started

most of the time on defense and then satback to await his future glory on the varsity.

Don, too, was ped to former head coach J. T ng's lay-a-way plan. McCutchen ribed his year on the red-shirt team like this, "It gave me more quickness, helped my agility, and gave me back my confidence by working aginst the varsity every day."

Don has also worked his way up to the varsity the hard way and will be a valuable asset to the backfield.

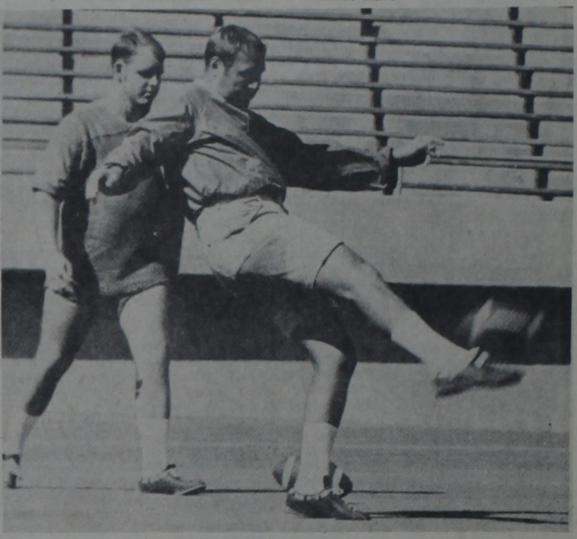
All of the players were agreeable on one aspect, and that is their total respect for the new coaching staff of Jim Carlen.

Hardaway said, "Cooch Carlen ano

his staff are young and get along with the players. If he (Carlen) says something you respect and do it."

Another view of the coaches was given by McCutchen. "Everybody is on an even keel on this club and consequently we all give 100 per cent." He also stated this about Coach Baker, the offensive backfield coach, "He is the best I have ever seen at getting the most out of an individual."

And summing up the feeling of the three Crocker said, we feel that this team can win and go to a bowl game. The biggest thing that the new staff has done for us is to show their spirit and it has become contagious to the whole club.



**EASY DOES IT** ----Jim Carlen, head football coach, gives the pigskins the ole kick in the ribs as practice sections continue in preparation for the annual football season. (UD photo by Mike Warden)

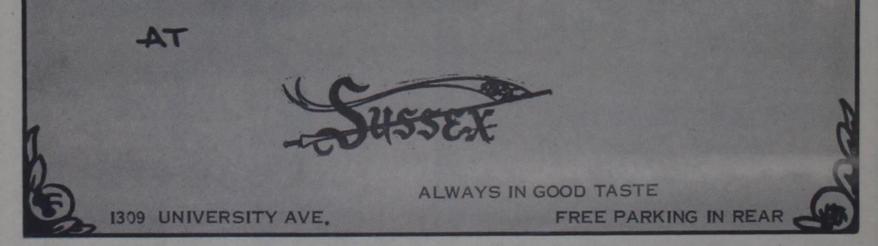
As the Techsans finished two-a-day workouts Saturday, a classic example of Carlen's intentions was time" theory when asked about the upcoming football campaign. "I just want to get a good look at the team under a real game situation, so I am looking forward to Tulane," stated the Raider boss.

The Green Wave will give Carlen and company a good look at both his weak and strong points. Tulane has 19 of 22 starters back,



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Page 2-C

# Hazlewood leads linemen

Mark Hazelwood's nick-name is "Granny", and it would be hard to come up with a more appropriate title since he is the senior citizen deluxe of the Tech Red Raider offensive squad.

A starter at center for the Red Raiders for the past two seasons, Hazelwood, 6-4, 225 is the veteran of the Tech offensive line. He's looking forward to the opening game against Tulane on Sept. 12.

Americans grab swimming honors

TURIN, Italy (AP) - American swimmers made a clean sweep of the five gold med-als at stake in the World University Games Friday, bringing their total to 13 in the three-day-old competition.

The Americans picked up three men's and two women's titles. The Soviet Union remained second in gold med-als with four, as Britain picked up another two bronzes and West Germany and Canada won their first medals in the sixth World Games.

Lynn Colella of Seattle won the women's 100-meter butterfly for her second gold medal. Mitch Ivey of Long Beach State University also picked up his second gold by winning the 100-meter backstroke in 59.4.

Evelyn Kossner of Sacramento State University won the women's 400-meter freestyle in 4:43,7 and Steve Power of the University of Washington upset Rick Colella of Seattle to take the men's 400meter medley race in 4:46.1. Don Havens, James McConica, Dave O'Malley and Frank Heckl completed the American sweep by taking the men's

400-meter freestyle relay in 3:33.3.

In a day dominated by the \*\*\*\*\*\*\*\*\*\*\*\*

The big Amarillo native has plenty of fans on the Texas Tech coaching staff as well as in the stands,

"It's important for a team to have a leader in the middle of the line, and we figure Mark is about the best we could have," says offensive line coach Jack Fligg. "He has all the tools necessary to be a fine center, and he does a good job on both blocking and pass protection."

glory for Britons, Canadians, and Germans.

record performances Friday, but a couple of races caused excitement. In the women's 100

meters butterfly, Lynn Colel-la proved that the American girls were fighting back after a couple of upsets as she edged Mirjana Segrt of Yugoslavia for victory. Their time was 1:06. Segrt had defeated the American in the 100 meter freestyle.

Ivey had to come from behind in the 100 meters backstroke to edge teammate Charles Campbell of Princeton by one-tenth of a second.

The American men's team, so far undefeated in the swimming, appeared on its way to tying its record of 12 victories set in Tokyo in 1967. The swimming events end Satur-

day. In the diving, Cindy Potter of Indiana University, who had been upset by Galina Kovalenko of the Soviet Union in the springboard, appeared headed for victory in the platform.

Miss Potter led teammate Jerri Adair, also of Indiana University, 269.52 points to 260.97, after the preliminary pround.

I have been preparing myself Americans, there was also to do the past several years. I want to be a good leader and set a good example for There were no outstanding

the other guys. I want to do everything possible to help make us a fine team."

With the new offensive attack installed by Coach Carlen, Hazelwood has found himself with a lot more homework than in previous years.

Another man who is high on

Hazelwood's ability is John Conley. Conley, who was re-

tained on Coach Jim Carlen's

staff after J. T. King was prom-

oted to Athletic Director at

Tech, has worked with the

Amarillo Tascosa product

since he broke into the Raid-

er lineup as a sophomore. "Mark is one of the finest

linemen I have worked with,"

Conley said, "He sets a good

example for the other players

too. Every season he reports

in good shape, and every year

he has shown improvement."

younger players on the team is

something Hazelwood enjoys.

"I think of it as something

Providing leadership for the

## **Predictions given** for racing trials

ship.

ONTARIO, Calif. (AP)-Time cided Saturday. He will be trials begin Saturday to fill 33 spots in the inaugural Calthe fastest driver that day, ifornia 500 championship car based on four laps or 10 miles around the 2,5 mile field and most experts were Indianapolis - type oval. He ready to concede the important pole position to 36-year also will be paid a minimum old Joe Leonard of San Jose, of \$12,000 in awards. Calif.

1970 Indianapolis winner Al At the same time, most observers at the new \$25.5 milvers to consistently turn laps lion racing facility 40 miles east of Los Angeles predicking only his third start in ted a four lap average speed a championship car this year, in the neighborhood of 177 shocked others in the drivmiles per hour will be needing corps by recording 177.2 ed to clinch the first front row spot. It will be the first impor-

Unser, who already has banktant weekend in the speeded more than \$340,000 this way's debut into the motoryear, primed for the pole effort by turning 20 laps Thurssports field. Crowds upward of 100,000 day at a 174 average, the best

"My blocking assignments have changed completely," he said. "I had to learn a completely new style of blocking than what I had been accustomed to. With this new offense, we will have more wide open plays than in the past."

Hazelwood earned the nick-name "Granny" because he likes to impersonate Mawd Frickett, a character made popular by comedian Johnathan Winters.

"I used to walk around the locker room talking like a little old lady, so Joe Matu-lich, former Tech quarterback, started calling me Granny and it stuck," Hazelwood explained.

"We had one play last year where I was supposed to pull and lead interference for Joe," Hazelwood said. "Instead of calling the play in the huddle, Matulich would just say, 'Let's go Granny,' and everybody knew what to do." Call him "Granny" or Markeither way it spells leader-

The pole winner will be de-

Leonard and his team mate,

Unser, had been the only dri-

above 175 m.p.h. Leonard, ma-



## games far apart

Road maps may be as much in demand as game programs during the Southwest Conference's 1970 non-conference games set by the eight SWC schools, an even dozen-match teams that have never played each other before. It's probably the most sweeping conglomorate schedule revision

in SWC history. SMU is the leader with three new faces on its attractive schedule and the fourth Mustang opponent hasn't appeared on the Dallas school's regular - season schedule since 1939.

Only SWC team not taking on a new opponent is Rice. Last year the Owls sign first - time contracts with VMI and California; Rice plays each school for the second time this year. time this year. First - time matchups by schools are SMU vs. Tennes-see Sept. 19, New Mexico State Sept. 26 and Northwestern Oct. 3; Arkansas vs. Stanford in the first nationally-televised (ABC-TV) game of the year Sept. 12; Baylor vs. Missouri Sept. 11 and Army Sept. 19; Texas vs. UCLA Oct. 3; A&M vs. Wichita State Sept. 12 and Michigan Oct. 3; TCU vs. UT Arlington Sept. 12 and Wiscon-Arlington Sept. 12 and Wisconsin Sept. 26; and Texas Tech vs. California Santa Barbara Oct. 3. The new-look schedules are partly the result of the extension of the college season to a maximum of 11 games this year; and they're partly the result of a trend toward scheduling the most attractive op-position possible rather than "loading up" on weaker area teams. In recent seasons such nationally respected teams as Purdue, Oklahoma and Southern Cal began appearing on some SWC teams' non-conference schedules for the first time. The SWC in the 1960's managed only a 131-125-11 wonlost-tied advantage over stron-ger intersectional foes, a 51.1 winning percentage. The alltime mark through 1959 showed 68.8 percentage and the re-

cords show far fewer intersectional opponents of national prominence in those days. In fact, only seven of the 30 non - conference games scheduled this season match teams that have met each other more than five times in the

past. A&M and Ohio State, for example, have met only once previously, SMU and Oklahoma State have not met in the regular season since 1939, Tech last played Tulane in 1960. Five of the eight teams

have not met in the regular season since 1939, Tech last played Tulane in 1960. Five of the eight teams

Sideline Comments

SWC picture bright for 70's

#### **By Miller Bonner**

#### Sports Writer

As Southwest Conference football emerges from the exciting sixties to the apparently equally exhuberant seventies, the same twosome loom "nearly" as bright as ever on the Horizon of newly acquired artificial turfs.

Only SMU (1967) and Texas A&M (1968) managed to break the string of Cotton Bowl appearances by the perennial powerhouses, Texas and Arkansas, in the past decade. At the conclusion of the sixties, the Burnt Orange horde of Darrell Royal waltzed out of the homeland of the Hogs with all the goodies; the SWC and national championships plus the praise of President Nixon before millions of television

fans.

With an established winning tradition, a defense of the national title at stake and the return of three All - Americans, the Longhorns have to get the nod as favorites for the premier season of the seventies. The usual Texas depth and the presence of 11 returning starters put the 'Horns in a precarious posi-tion, according to any Arkansas fan.

As any Hog caller will confirm, the charges of Frank Broyles were not beaten by the Texans but lost. The significance being that since the Pigs led the highly touted national champions for three quarters last year, 1970 will be the Year of the Big Revenge.

It could happen. The comination of quarterback Bill Montgomery and All - American flanker Chuck Dicus might burn the Horns a deeper shade of orange but an inexperienced interior line and a defense riddled by graduation at key positions will leave Arkansas susceptible to a trio of teams other than Texas ready to come into a new decade with different ideas as to whom should pick the prized cotton "bowl." With a new coach, new for-mations and philosophy plus a fresh horse to parade ar-ound the artificial field, Texas Tech heads the list of exalso - ran hopefuls. Perhaps the conferences' strongest secondary and an experienced hand at quarterback combine talents with a subtle mystery accompanying a new coach-ing staff. A dark horse tag is nothing new to the Red Raiders but with all the changes brought about by Coach Jim Carlen and assistants, the nameplate glows with an unusual amount of pre-season

luster.

west.

ther sophomores or juniors. The boys have grown up and should make less mistakes. No less than 18 starters are returning, headed by All -SWC defensive guard Roger Roitsch. All the experience will place the Hooters ahead of a group of extremely young starters composed by Texas A&M. No less than eight sophs are scheduled to start for

Coach Gene Stallings at such tender positions as quarterback, center and linebacker. If the old adage of a loss for every soph starting hold true, the Aggies should gig their merry ways to a 2-8 season. But the A&M youngsters are blessed with an unusual amount of size, speed and tal-ent. If the A&M kids mature before an onslaught by such pre-conference foes as Ohio State, LSU, and Michigan, Stallings may roll into conference play with a highly fearful ballclub. On the other hand, if the Ags fold under the early battle lines, more jokes are indeed to follow the maroon flock

for years to come. When attempting to predict the SWC finish, the SMU Mustangs are in a class of their own. Hayden Fry should lead his eleven to no better than fifth place ending behind Texas, Arkansas, Tech, Rice and A&M in that order. But the Pony mentor is up to his old tricks of 1967 when a sophomore passer and a little flanker stole the conference championship with a flurry of last minute, come-from-behind victories.

The quarterback, Chuck Hix-

on, is now a senior and an

accomplished wizard of the

forward pass. Tight end Ken

Fleming is an equally talented magician in latching on to

Hixon areials and Gary Ham-



one being 175.8. Furthermore, he was running with a 60day and as high as 200,000 pound fuel lead and with his car set up for racing.

Thursday.

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> BACK-TO-SCHOOL Separet ways to look smashing!

other than Texas and Arkansas making the wire services' Top Ten last year are among the opponents facing SWC schools this year - Ohio State (fourth in AP, fifth in UPI final polls), Missouri (sixth in both), LSU (seventh and tenth), Michigan (eighth and ninth) and UCLA (tenth in UPI). Bowl teams scheduled are Michigan, Tennessee and Missouri. LSU is the busiest outsider against SWC teams with games and A&M. Four others meet two SWC opponents—Oklahoma against SMU and Texas, Calif-ornia against Rice and Texas, Wichita State against A&M and Arkansas, and Oklahoma State against Arkansas and TCU. A capsule look at SWC teams'

non-conference schedules: Arkansas – The Razorbacks' opponents compiled a 15-24-1 record last year, Stanford missing out on a perfect season by three points and on a Rose Bowl invitation by one second. The Indians (7-2-1) return 34 lettermen and ll star-ters, including QB Jim Plun-kett, from a team that gain-ed 4,946 yards last year. Ok-lahoma State (5-5) returns 13 starters. Tulsa (1-9) returns fullback John Ashton, who rushed for 851 yards with a passing team last year, and nine other starters among 28 lettermen. Wichita State (2-8) SEE FAR PAGE 4

COLUMBIA PICTURES

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GETTING STRAIGHT R. ......

"We had 'The Graduate'...

here's the post-graduate! Elliott Gould is superb!"

ontinental Cinema=

The Mod Look

Tech's pigskin talent and "newness" should prompt at least a third place SWC fin-ish. But Rice poses a formidable problem with all its counterparts in the South-The Owls of 1969 were ha-

bitual makers of errors due to the fact that the majority of Bo Hagan's boys were ei- Royal or Frank Broyles.

mond, last year's soph - ofthe - year at split end, is now at tailback. Thus Fry, although minus the services of Jerry Levias, could pull off the biggest upset since, well, since the Ponies won the title in '67. Baylor and TCU should share the cellar spot. TCU might be a shade ahead of the Bears because of the maturity of Frog quarterback Steve Judy but the charges of Coach Bill Beall have some fine

individuals; namely fullback Randy Cooper and the nation's leading punter in Ed Marsh. The Bears, however, are al-so "blessed " with a few "pushovers" in pre-confer-ence play; Missouri, Army and LSU.

Thus the sun that rises on a new decade in the SWC should have either an orange tinge or cast its light on vengeful Ar-kansas f a n s. As always, though, the intangibles provided by the new gleam in the Hub City's eye, the old h a n d s at victory- a hungry Rice and the Gig 'Em crazy sophs at A&M could pro-duce a Cotton Bowl date for someone other than Darrell

## Syracuse footballers stage counter-boycott

SYRACUSE, N.Y. (AP) - The 68 members of the Syracuse University football team, all but two of them white, walked off the practice field late last week in an apparent symbolic counter-boycott to one staged earlier in the year by suspen-

ded black players. Paul Paolisso, one of the team's three captains said the players had walked off the field after voting to postpone pic-ture day for the press and the traditional mile run for the team. He and fellow quarterback Randy Zur said the action was necessary to drama-tize the school's football situation as they viewed it. Paolisso said the squad was in full support of the coaching staff referring to a continuing

controversy with seven black

members of the team who were suspended for boycotting spring Practice.)

"But, we want this issue of the seven blacks resolved," he added.

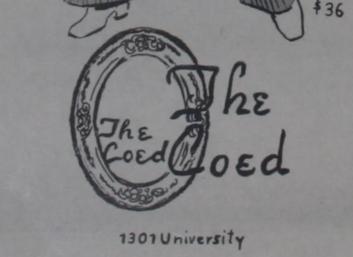
Paolisso said, "Chancellor Corbally told us this morning at a meeting in his office that if the seven blacks did not sign a reinstatement agreement by 9 a.m. EDT Friday, coach Schwartzwalder would be free to suspend them." At that meeting besides Paolisso were fellow captain Ray White and

Zur.

He said the tearn "decided to forego any football activities until 9 a.m. Friday at which time the first practice is scheduled.

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Defensive backs discuss

# **Object : contain offense**

Street did.

you have your man covered

almost perfectly, only two or

three inches away from per-

fect position, he can still lay it right in there. The first

time I saw Montgomery, I didn't even think he looked

like a football player. But

with him you have to worry

about both the run and the

pass. I think Judy's going to

be one of the best quarter-

backs in the conference; next

year he ought to be the best. Elmendorf - Montgomery

(AP) - All indications point to 1970 as a vintage offensive year in the Southwest Conference. Most of the big ground gainers of the last two seasons are back - quarterbacks like Chuck Hixson, almost cer-tainly the next NCAA all-time passing champ; Bill Montgomery, the cool mastermind of Arkansas' diversified attack; last year's soph sensations Steve Judy of TCU and Charles Napper of Texas Tech. All - Americans Chuck Discus and Cotton Speyrer head a list of outstanding receiv-ers. Point production on a per-game ave, soared from 26,2 in 1959 and 26.4 in 1964, the first year of the current twoplatoon era, to an all-time record of 49.6 in 1968. The offense, coaches and observers agree, has lapped the defense in the continuing evolution of the game, How do the defensive players look at all these record shattering scoring performances? Four of the best defensive backs in the Southwest Conference -Dave Elmendorf of A&M, Bucky Allshouse of Rice, Pat Curry of SMU and Rick Nabors of Texas - here discuss the point explosion and the wheeler-dealers who dominated the college game only a few short

years ago. Q. - How do you account for the increase of almost 100 per-cent in scoring between 1964 and last year?

Allshouse - I hope it's not because we're that much worse than the defensive players used to be. Everybody is more concerned with getting points and they're going to the air more. The offenses are getting more and more refined; you find very few ball control teams left.

Curry - It's definitely because teams are passing the ball more. A few years ago they just didn't throw the ball 20, 30, 40 times a game like they do now. Elmendorf - Afew years ago the offenses were all "three yards and a cloud of dust." Now they're more varied; they're more wide open. Today everybody can score a lot quicker.

Q. What are your impressions of the individual S.W.C. offenses?

Allhouse - They're as diversified as anywhere in the nation. You've got maybe the best passing attack in the nation at SMU, the best running attack in the nation at Texas. Arkansas probably runs as fine a combination of running and passing as there is.

Curry - I don't like playing against a team like Texas at all, because you've got to come up and tackle a whole lot, I'll do it when I have to, and you do have to against Texas, but I don't really care for tackling those big backs all that much. The best overall attack would be Arkansas - they can run and pass well, Bill Burnett can run and Montgomery can run about as well as anybody, besides being such a good passer. I think SMU undoubtedly has the best passing at-tack there is. This year we're going to have real exciting runners in Gary Hammond and

runs his offense real well, he's a great field general Gordon Gilder. Elmendorf - Arkansas is and passer, he's got that great really the most wide - open release - real quick. Judy is team because of their strong more of an all - around threat running game and Montgomrunning and passing. He's a lot ery's passing. Texas overpowlike Montgomery; he doesn't have Montgomery's coolness yet but he'll get it. I really ers you. Beyond those two, the others are about equal. Nabors - Arkansas is strong didn't get to see much of Lex James (A&M) and Philall around - they've got two fine passers (Montgomery and lips, but Phillips is running soph Joe Ferguson), receivers with good hands and moves such a great offense I'm sure he'll do well. and a good strong backfield. Nabors - Montgomery and Hixson set up quicker than anybody and they both know SMU is explosive; they can go for six anytime. The Tech quarterback (Charles Napper) where their receivers are gogot the experience last year ing to be. They're both well and he's got good running skilled and very effective. Nabacks and receivers. Steve pper threw three of four real Judy (TCU) is a fine quarfine passes against us last terback. Texas? Well, spring year and showed he's capable training gets pretty old trying trying to tackle Steve Worof being a real fine one. Judy proved to me that he's a real

ster and Jim Bertelsen. fine scrambler, always dan-Q. How do the quarterbacks gerous. mpress you? Allshouse-With Hixon, it's his arm AND his head. He reads the defensive backs so well and he throws the short pass real well. Montgomery pass real well. Montgomery has a good arm, too, and you've got to watch him on the roll-out; he's a better runner and ballhandler. Steve Judy came on strong against us — he's going to be good, the Mont-gomery type. Now that Joe Matulich is gone at Tech, it should help Charles Napper to know the job is his. Eddie Phi-llips has played ball, but he llips has played ball, but he

terns, Johnny Odom (Tech) and Ken Fleming (SMU) came hasn't started. And that's a big difference - he's used to along real well last yearcoming in with a lead. And they'll be right up there this that's a big difference - he's used to coming in with a

year. Curry - Dicus is the quicklead. He's got a fine line ar-ound him and he'll probably est person I have ever seen; he makes Arkansas more danbe a better passer than Street gerous than even we are on the was. I just hope he doesn't run the Veer as well as bomb. Montgomery may not have the accuracy that Chuck does, but Dicus is always Curry - I'm more interes-ted in their passing ability five or six yards in the clear. Johnny Odom really impresthan anything else and I think Hixson is the best. What maksed me; he was the first receiver that ever just out-ran es him so good is that when

Elmendorf - Dicus is the best, I'm convinced of that. And Speyrer and Hammond are strong. Dicus has every-thing - he's real fast, real quick, has those excellent moves and he cn catch the ball. I'm not sure Speyrer wouldn't be just as good if he had that many opportunities. Nabors - Oh, boy, there are

quite a few. First, there's Di-cus. Somebody said he had better moves than any other receiver anywhere and he's got good hands and great speed. Hammond can run with the ball after he catches it and Fleming is a real fine tight end. There are just quite a few coming back this year.

Q - With all that offensive talent, don't you ever wish you could go over to the offense and get a chance at some of those records yourself?

Allshouse - I think anyone who has played offense gets the urge to run with the ball again, and I was recruited as a tailback. But I'm happy playing defense, and the offenses are so good now that it's a real challenge to try to stop them...you know, they can sure hold your interest. Curry - I was a flanker in my first freshman game and I got hurt. I've been at the right corner ever since and there It's an individual challenge as well as a team challenge; I mean a defensive tackle might make a mistake and there's somebody right there beside him to take up the slack, but the cornerback's out there 30 yards from everybody else. There's nobody to help him cover his mistakes. Elmendorf - I don't ever think about it. I'm just going to play where they put me. Nabors - No, sir, I like to do the hitting instead of being hit.

The offensive line, solid en-

ough last year, remains intact with guards Jake Kupp and Del Williams leading the way. Don Talbert and Erroll Lindon are the tackles and Jerry Sturm

Quarterback Billy Kilmer hasn't established a flashy re-

putation in the NFL, but his statistics rank him among the league's leaders, and with six years experience he's a sea-soned play caller and team

the center.

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tices up on his plays. An unidentified player seems to be going to catch the full brunt of Hardaway's on coming charge. (UD photo by Mike Warden)

season.

ler.

him.

grades.

having graduated.

as a tight guard, reinforced by

One of the biggest blows to

of the year in 1969, due to

Otherwise the defense is

basically the same as last

year, with only one starter

On the line will be Butch

as the ends, and Roger Roit-

## **Owls have new** look, new turf

HOUSTON (AP) - There'll be a couple of new looks to the Rice Owls when they take to the new astroturf in Rice Stadium this season.

The Owls, who open Sept. 19 against VMI at home, will be trying to prove they're still interested in being a major power in the Southwest Conference football race.

One major change in the offense during spring training was the moving of Stahle Vincent, the SWC first Negro quarterback last season, to the tailback position.

Assuming the No. 1 quarterbacking chore is Philip Wood, who traded off with Vincent last year when both were sophomores.

Wood will be aided by juniors Jimmy Davis and Mike Kram-

er. "Our offense had a major Robinson and Roger Collins overhaul in the spring, primsch, the team's foremost Allarily with several position switches that we are confident will provide much im-provement," head coach Bo Hagan said. This will be Hagan's first squad totally re-cruited under his own program. "We will have basically a 4-3 defense with a multiple -T offense," he said. In the backfield with Wood will be Vincent, Mike Spruill, a tailback turned fullback who can provide capable blocking. At split tackle will be Walt Richardson or Bill Batchelor and a tight tackle will be Brownie Wheless or Sam Johnson. Paul Strahan will be the No. 1 split guard, backed up by Tommy Peel, who had a severe knee injury which side-

## Hog defense tough; front four return

-The University of Arkansas' defensive players have learned their lesson well under coach Charley Coffey. Coffey, however, fears the Razorbacks' opponents are

also catching on. Last year, the Razorbacks led the nation in defense against scoring, permitting only 7.6 points a game, while rolling up a 9-1 record. In this day of high - octane offenses, the Razorbacks shut

and did not permit more than two touchdowns in any regular season game. "It doesn't matter how strong you were one year, you have to prove yourself all over again," Coffey said. "What we did last year is like waving a red flag in front of the people we play. They'll

out three of their opponents

in doubt. be harping on that to their players. And, I'll tell you something else. This is our third year in this defense. It's been pretty well exposed. We can expect teams to do a better job of attacking

Coffee was hired away from Tennessee to revamp Arkansas' defense and, in the spring of 1968, he began teaching a lined him most of the '69 multiple defense that includ-To beef up the offensive ed a Front Four similar to line, Ron Waedomon will play the alignment the pros use Once again, Arkansas' Front Dave Stockwell or Nick Fow-Four should be demoralizing Defensive ends Bruce James The split end slot will be and Rick Kersey, a pair of filled by Bob Brown, and Mike two - year starters who are Philps will be at tight end. well-versed in Coffey's sys-Center Gary Carley has been tems. The other two intergiven the nod to start with ior linemen will be Dick Bum-Donnie Johnson playing behind pas, a two-year starter, and the starting lineup last fall. In 1969, James a 225-pounder, smothered the passer 14 the Owls already this season times, recovered five fumbis the loss of Rodrigo Barnes, the SWC defensive lineman les and blocked two passes. Kersey, the smallest of the Front Four at 5-11 and 200,

is a textbook player. "Everything Kersey does is perfect," Coffey said. "He's got the advantage of being right down on the ground and

ence is missing.

Page 3-C

#### FAYETTEVILLE, Ark. (AP) he follows through with per-The University of Arkansas' fect form." Coffey admits he was leery of Harnish until the 216-pound junior got into a game. His performance in the Texas game is indelible in

my mind," Coffey said. "He whipped his man almost every time, reacted, defended his area; he was almost letter perfect."

Guy Parker, ineligible in 1969, is expected to stop in for Cliff Powell at middle linebacker and Mike. Boschetti is an experienced hand at strongside linebacker. On the other side, graduation claimed Lynn Garner, a three-year starter. Jerry Moore, back for his third year, will start at defensive halfback but the other positions in the secondary are

Offensively, quarterback Bill Montgomery, tailback Bill Burnett and split end Chuck Dicus return as exciting, experienced seniors.

In 21 games, Montgomery has passed for 3,451 yards and gained 3.778 yards in total offense.

Burnett, a 185-pounder and the youngest of three brothers to play at Arkansas, has scored 37 touchdowns in two years. He'll get to any length for an extra yard. Coach Frank Broyles says Burnett never gives the defender the same target twice. Dicus is a fleet former quarterback who Raymond Berry says has a "tre-mendous future" in pro foot-ball. Berry, a former All-Pro with the Baltimore Colts, coaches the Arkansas receivers. In the big shootout with passes for 149 yards and a touchdown.

Graduation hit Arkansas hardest in the offensive line where All - American center Rodney Brand, All - Southwest Conference guard Jerry Dossey and tackle Bob Stankovich, a two - year starter; have departed. The physical talent is available, but the experi-

Nabors — There is a lot bet-ter caliber of player today and the coaching staffs are do-ing a lot better job of scouting and picking weaknesses in the defense.

Q - And how about the receivers?

Allshouse - Chuck Discus (Arkansas) and Cotton Speyr-er (Texas) have got to be as good as there is, and Gary Hammond (SMU) is going to be another fine one. Dicus has speed and excellent hands and he runs those real sharp routes. Speyrer has fine hands and speed, but he doesn't get the opportunity to run as many routes. Hammond doesn't run those deep routes but he beats you to death with short pat-

up is cornerback Delles How-ell, No. 4 draft choice from Grambling. He looked like the best deep back in camp before breaking his hand. Howell is due back at work before the

regular season begins. The Saints' defensive line

should be better, too. The

four regulars are getting stern competition from three quali-ty rookies - Larry Estes, Clo-vis Swinney and Doug Suther-

Mike Tilleman, 26, beginning

his fifth year, took charge in

pre - season play and may be

ready to emerge as one of the league's premier tackles. At the other tackle is Dave Rowe, like Tilleman, a tall 280-pounder. The returning ends are Dave Long and Rich-

land.

ard Neal.

America candidate, and Ed Erwin at the guard spots. The blockers will be Monty Hutchinson, Randy Lee and Dale Grounds. Honed into an effective secondary defensive unit during

spring training are the corn-erbacks David Keys and Mike Tyler, rover Bucky Allshouse and safety Jack Faubion.

Another loss to the Owls because of grades was sophomore flanker Ron Arceneaux, who last year was all-SWC at split end on the frosh team.

Regaining their eligibility are defensive back Chris Hale, kicking specialist Mark Wil-liams and defensive end Mike

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## Danny Abramowicz, profoot-ball's leading receiver in 1969, will give the Saints' passing attack a solid base. Al Dodd at the other flank is improv-ed and No. 1 draft choice Ken Burrough could surpass either one by season's end.

# Saints' offense returns

to a vastly improved second-

ary. The defense was stung by 32 touchdown passes last

Three of the four deep men in the New Orleans defense

could be newcomers an

there's a strong possibility they will be rookies. Gene Howard is set at

one corner and Elijah Nev-

ett, the only other returning

regular, has a tenuous grasp on one safety position. Joe Scarpati, a seven - year vet-eran acquired from Philadel-

phia in a trade, figured to help the Saints at the other

But pressing hard for the safety positions are rookies Doug Wyatt, Hugo Hollas and Dickie Lyons. Also in the picture is Steve Preece, a

season.

safety.

NEW ORLEANS (AP) - The New Orleans Saints scored a lot of points last year -but so did just about every-one they played. New Orleans was third in

total offense in the National Football League in 1969 but only one team - Pitts-burgh-yielded more points. That proven offense returns

for 1970. So the question of whether

the fourth - year expansion club can find lasting happi-ness in the NFL hinges main-

ly on the defense. If it can match the hero-ics of the offense. 1970 could be the year the Saints move from the category of the best expansion team in NFL his-tory with a 12.29.1 three tory - with a 12-29-1 three-year record-to that of a val-id championship contender. Coach Tom Fears believes

second - year man. The rookie almost certain to break into the starting linethe Saints can reach that status this year thanks largely



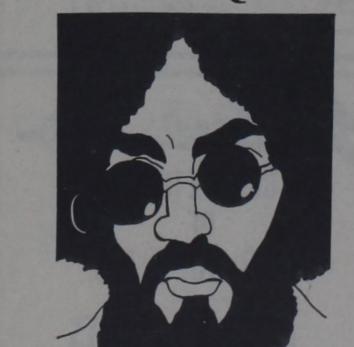
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Page 4-C

## Wilson leads Shockers into second grid campaign

WICHITA, Kan. (AP) - Ben Wilson begins his second season this year as coach of Wichita State University's football team and says the Shockers will have "an excellent team with a chance to surprise a lot of people in the Missouri Valley Conference race."

"We have a young club," Wilson says, "but I'll guar-antee we're going to be faster than a lot of teams think. We have good team speed. We have plenty of room to improve, and we're going to do it this season."

The Shockers won only two games in 1969 but closed out their campaign with a surprising 28-2 victory over Tulsa. Wilson feels Wichita State had just started to jell.

Wilson has 22 returning lettermen, among them junior quarterback Bob Renner, senior fullback Randy Jackson and middle linebacker John Hoheisel, a 220-pounder.

Hoheisel, a senior from Garden Plain, Kan., will spear-head the Shockers' defense. He is the Shocker captain, and Wilson says "Hoheisel has good speed. He is the heart and soul of our defense." Wilson can field a full team of lettermen on defense with eight players weighing more than 200 pounds. Anchored around Hoheisel, the defensive unit will include Keith Morrison and David Lewis, ends; Don Pankratz and Charles Harrington, tackles; Steve Moore and Glenn Kostal, the other linebackers; Ron Johnson and Don Christian, at safety, and John Taylor and Randy Kiesau at the cornerbacks.

Wilson says Renner, a 190pound junior, will be one of the standouts in the Missouri Valley this fall. He completed 60 of 137 passes for 597 yards and two touchdowns last season and had a 40.1 - yard punting average on 70 kicks.

Jackson, a 205-pound senior from Atlanta, Tex., scored six of the Shockers' 14 touchdowns in 1969 and had a six - yard average on 78 rushes.

"Jackson is one of the outstanding running backs in the conference," Wilson says. "He runs the 40-yard dash in 4.6, and we expect a lot

of him this season." Two outstanding receivers also return, Tom Owen and Johnny Taylor, both juniors. Owen led the Shockers' with 16 receptions for 184 yards. Taylor snagged 11 for 177. Four sophomores are expected to see considerable

FAR FROM PAGE 2

returns eight defensive starters and six on offense, among them top QB Bob Renner and runner Randy Jackson.

Baylor - The Bears meet

two 9-1 teams, Missouri and

LSU, among four foes who were 26-13-1 last year. The high-scoring Missouri attack of 1969 (36.2 points a game) returns six starters, among them runners Joe Moore and 238-pound James Harrison and fleet receiver Mel Gray, an outstanding sprinter in the spring and summer; nine defensive starters also return, meaning another big year for Mizzou, Army (4-5-1) lost only 12 lettermen, getting by in 1969 with mainly sophomores and juniors, and returns a strong offensive backfield. Among the 31 lettermen returning at Pittsburgh (4-6) is linebacker Ralph Cindrich, maybe the best football player in the East. LSU needs to re-) place quarterback Mike Hillman to match an attack that averaged 34.9 last year, twice went over 60 points and was

never held under 20. Rice - One of only two SWC

action, including quarter back Ron Fiedman, tight end Marvin Brown, guard Rick Stines and Center Kim Cocklin.

Wilson predicts Wichita will finish third - if not higher in the Missouri Valley race and that the Shockers will break even over-all.

Wichita State's schedule: Sept. 12 - at Texas A&M, night; 19 - Arkansas State; 26-at West Texas State, night. Oct. 3 - at Utah State; 10 - Southern Illinois; 17 - Cincinati; 24 - Arkansas at Little Rock. Ark., night. Nov. 7 - at Tulsa; 14 - at

Memphis State; 21 - North Texas State; 28 - Louisville.

teams not scheduling 11th game, the Owls meet three teams that had 14-16 combined mark last year. Opener with VMI (0-10) offers test for defense against passer Murphy Sprinkel. Owls have lost three straight to LSU (see Baylor) and must face Tigers in Baton Rouge. California (5-5) edged Rice in final minute of last year's meeting on West Coast. This time Bears have eight defensive starters and five offensive starters back, plus 9.5 sprinter Issac Curtis as all - around offensive threat.

SMU - Mustangs' opponents were 22-18 last year. Okla. (6-4) looks to Texans Jack Mildren and Joe Wylie to beef up attack after graduation of Steve Owens. OU returns 14 starters but only four on defense, where last year Sooners were boomed for 14 touchdowns and 1,791 yards on passes. New coach Bill Battle takes over SEC champ Tennessee (8-2) that returns mine offensive starters, including top runner Curt Watson, Vols have only three defensive starters back. New Mexico State (5-5) features hard running Ron (Po) James and 12 other returning starters. North-



#### BRUCE DOWDY

yards vs. Ohio State last year and Mike Adamle ran for 316 vs. Wisconsin. Both return. Texas - Longhorns' three foes fashioned 19-10-1 record last year. California (see Rice) has never beaten Texas in three tries. First - time foe UCLA (8-1-1) barely missed perfect season with 14-12 loss to Rose Bowl champ Southern Cal and 20-20 tie with Stanford, but loses 15 starters. QB Dennis Dummit (15 TD pa-

(6.6-yard average) injured last week. Texas holds 30 - 16-1 bulge on old rival Oklahoma (see SMU) and won nine of ten meetings during the 1960's. A&M - Probably most ambitious non - conference schedule sees Aggies challenge teams that were 27 - 12 last year, Wichita (see Arkansas) nelps inaugurate new artificial turf at Kyle Field, then Aggies hit the road for three toughies. LSU (see Baylor)ha-

## Parseghian faces major rebuilding job this season

SOUTH BEND, Ind. (AP)-Notre Dame has its usual host of stars back for 1970, but Ara Parseghian faces a rebuilding job of major proportions on his offensive line.

The Irish move into the 1970 campaign with a group of established players, including quarterback Joe Theismann, guard Larry DiNardo and defensive back Clarence Ellis, both All - American candi-dates, split end Tom Gatewood lineback Tim Kelly and defensive end Walt Patulski.

However, Parseghian, in his seventh years as Notre Dame head coach, will have to come up with some surprises in replacing captain and center Mike Oriard, All - American guard Jim Reilly, starting tackles Terry Brennan and Chuck Kennedy and tight ends Dewey Poskon and Tom Lawson, who shared starting honors.

#### In the offensive backfield, senior Theismann will be in charge.

such standouts as QB Rex Kern, middle guard Jim Stillwagen, cornerback Jack Tatum, all good All America bets. Buckeyes averaged 42.6 points a game in '69. Only team to beat Ohio State in two years, Michigan (8-2) loses only one offensive regular and returns 33 lettermen. However, All - America end Jim Mandich is the star offensive graduate, along with entire defensive backfield.

TCU - Frog's foes were 21 - 19 last year. UTA (5-5) fields young squad, only nine seniors and 14 juniors, as 18 lettermen return. Explosive Purdue (8-2) averag-ed 35.4 last year, allowed 26.4. First - year coach Bob DeMoss returns nine offensive, six defensive starters, among 35 lettermen. Good receivers return but Boilermakers must fill in for QB Mike Phipps. Wisconsin starters:

"Take a look at the statis- youngsters will have to play. tical picture," says Parseghian. "Joe's statistics are far above what most people have credited him with." In 14 games as a starter,

Theismann has gained 2,619 yards to rank fourth behind Terry Hanratty on the all time Notre Dame list of individual offense. Hanratty's leading total is 4,738 yards and Theismann stands only 666 yards from third place holder Ralph Guglielmi and 1,491 yards behind George Gipp in second place.

The rest of the backfield should be sound, if not speedy, with 1969 starters Bill Barz at fullback and Denny Allan and Andy Huff at the halfbacks.

Junior split end Tom Gatewood is expected to team up with Theismann again this season as Notre Dame's top aerial threat. He'll have help at his split end position from junior Bill Trapp and sophomore Willie Townsend.

Another outstanding sophomore, tight end Mike Creaney, may solve the problem at that extremity.

The defensive line lost only one performer from last year's starters, but the loss of Mike McCoy is a sizeable one from any standpoint. However, the Irish may have the answer to filling the shoes of the 6-5, 270-pound tackle in 6-5, 245 - pound sophomore Greg Marx, who missed last season with a broken arm suffered four days prior to opening day.

Parseghian recognizes Marx's physical attributes but says, "Marx is very inexperienced." Despite the loss of sturdy Bob Olson, a three year starter at linebacker, the linebacker corps should be well fortified, as should the junior - laden defensive backfield.

In his six years at Notre Dame. Parseghian has run up a 48-9-4 record, including 8-2-1 in 1969. Notre Dame fans are hopeful of another successful season and another bowl The problems in the offensive line mounted during spring drills when five possi-ble starters received knee in-juries. To harbor any thoughts of equalling last year's No. 5 rating The Associated Press football poll several of these football poll, several of these

"Mike Martin a 6 - 4 250 - pound junior tackle and Jim Humbert, a 225-pound junior guard could certainly help if they're healthy," Par-seghian commented. Both are recovering from knee surgery.

However, Parseghian isn't certain of any help. He says, "an offensive lineman has to have a certain skill that comes only by experience. Size, strength and mobility and the ability to block well are all important and it's imperative that a lineman become familiar with the added technique of making the defensive player think you are doing one thing when in reality you are doing something else."

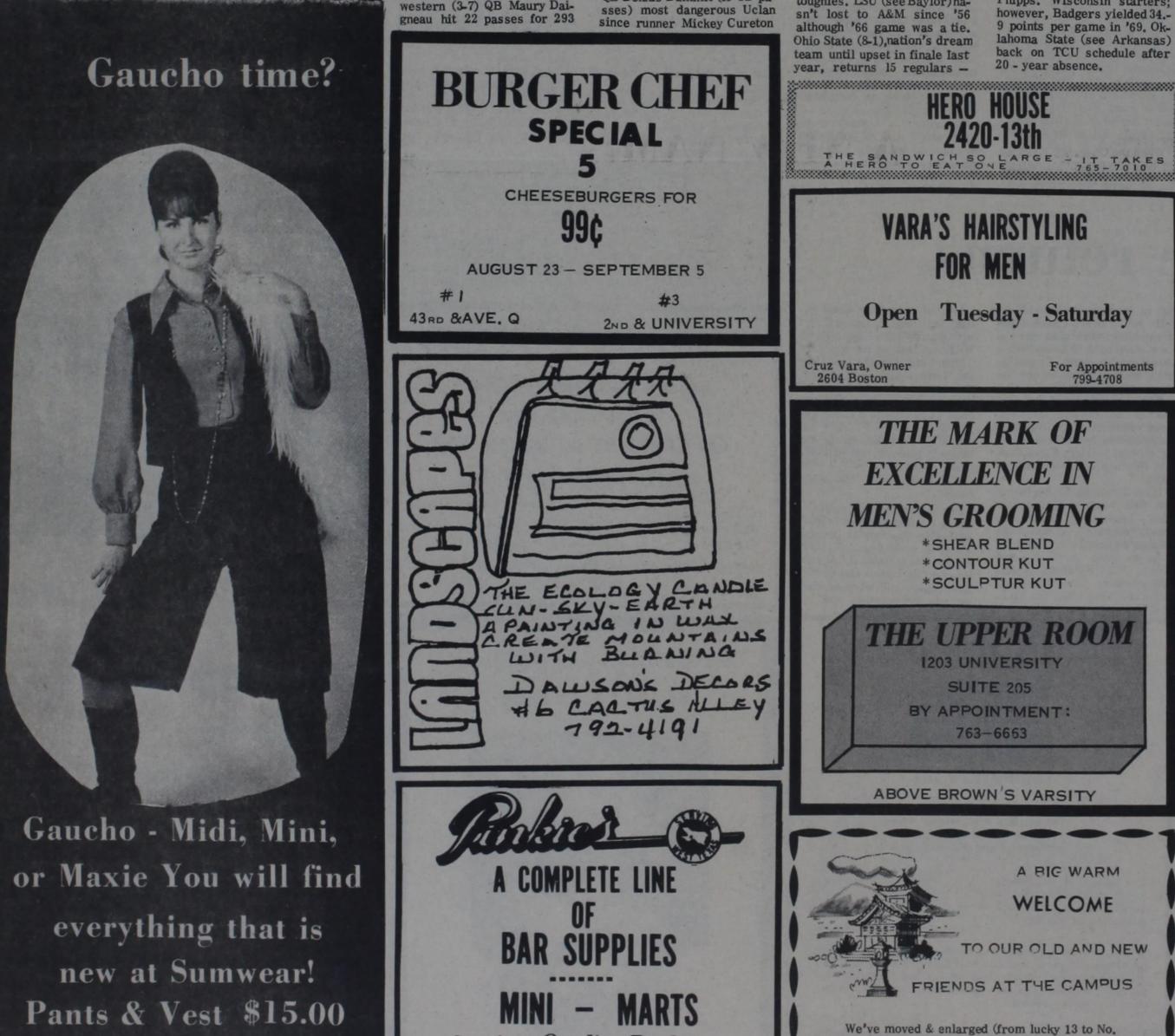
He adds, "When sophomores or other inexperienced players miss all of this routine

in the spring, they start fall drills with a big disadvantage. Notre Dame fans are hopeful of another bowl visit in 1970 but Parseghian is noncommital.

We don't like to talk about bowls before the season even begins, but we would have to have a winning season like 7-3, 8-2, 9-1 or 10-0 to even consider it," he said. Anoth-er problem this year is that the academic structure here has been changed. We would have to be practicing in December while final examinations are taking place."

Parseghian left some room maneuver, though, saying, "Of course we could probably work out the problems if we have a good record, the bowls want us and the administration wants us to go."

The schedule, as usual, is a tough one, including Purdue, Michigan State, Army, Navy, Georgia Tech and Southern California, as well as new-



comers to the Notre Dame schedule, Missouri and Lou-isiana State. The Boilermakers have beaten the Irish three straight.

## Penn State may keep on winning

(AP)-Some folks say Penn State has the kind of schedule that could extend the Nittany Lions' winning streak 10 more games, but don't say that to Coach Joe Pat-

erno. "Every game should be a challenge," the Penn State mentor says. "All of our opponents will be gunning for us and we should have a battle on our hands every week." Paterno, who seems to know his psychology as well as his football, has had similar thoughts in previous years. His teams, however, have a 30-game undefeated string and a 22-game winning streak, both the longest current streaks a-mong the nation's major colleges.

In four years as head coach, Paterno has a 35-7-1 record, and although there are admit-ted holes to plug from last year's outstanding defensive unit, he should have another nationally ranking team this season.

He has 11 starters returning from last season and 31 lettermen.

But gone are Mike Reid, Steve Smear, Dennis Onkotz and company, who were prob-ably the best defensive unit State has ever had. The defense won't be as strong although it will have



All-American candidate Jack Ham to rally around. Ham, the defensive captain, will be at a linebacker spot along with Gary Hull, Char-lie Zaplec and Gary Gray.

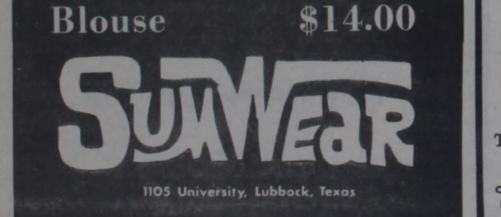
Mike Smith and George Lan-dis will be the defensive halfbacks. The defensive line is not yet set, one of Paterno's

problems. Offensively, the Nittany Li-ons will have an experienced and explosive backfield. Franco Harris, another All

Franco Harris, another All American candidate, will be at fullback. Lydell Mitchell and Gary Deuel will be at the halfback positions. Paterno no longer has Chuck Burkhart, a quarterback sel-dom lauded, yet never a loser in college, but he has a choice between Mike Cooper, Bob Parsons and sophomore John Hufnagel

Hufnagel. "We'll have a good quarter' back no matter who finally wins the job," says Paterno. The offensive line will be solid with veterans Warren Keegel at center, Vic Surma at one tackle and Bob Holuba at one guard.

The Nittany Lions start the season at home with Navy, followed by games with Col-orado, Wisconsin, Boston College, Syracuse, Army, West Virginia, Maryland, Ohio University and Pitt.



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# Many human behavior experts say violence is contagious

By WILLIAM L. RYAN AP Special Correspondent Are violence and terror becoming a way of life in much of the world?

There has been something akin to an epidemic of bomb-ing, political kidnaping and murder, urban and rural guerrilla warfare, torture killing, organized terror, sabotage, killing and maiming of innocents. Plus street war, looting, rioting, near anarchy, senseless cruelty and general noise and confusion.

Around the world, people caught in the middle profess to be frightened of the idea that political extremists may be convinced that terror and violence spell success. Elements of the extreme left and right alike are caught up in the flood.

Some experts in human behavior suggest that the modern age is much less violent

however, note an aspect of contagion to organized violence. One noted psychiatrist has wondered publicly whether there still is time to perfect techniques which can rescue man from his own impulses toward self destruction. The American Psychiatrist Association, viewing the growth of violence as a matter of "urgent concern" for the

ion on the problems.

deep probe.

Psychiatrists say frankly

they still do not know enough

about the roots and causes of

the wave of violence. They are

anxious to collaborate with

others around the world in a

than others in history. Many, of terror. But at least it had a definite beginning and a foreseeable end and was, from one or another viewpoint, susceptible to explanation and rationalization. In reality, the violence set

in motion by the war never ended. In the postwar years a generation ago it was typified by organized assault on colonial powers in Asia, Africa, and the Middle East and by the violence of Soviet powwhole world, has affirmed an er against its neighbors, feeintention to dedicate a year of study to the phenomena inding the cold war and sparking the Korean War. volved. It proposes an "inter-Today, terror and violence national year on Alternatives to Violence" to rivet attent-

do not simply dot the map here and there. Sometimes it seems even aimless or haphazard, as if it were violence just for the sake of violence. To the hit-and-run jungle warfare of the guerilla is added the new tactic of guerrilla war in the asphalt World War II was the apex jungles of the cities. Political kidnappings of diplomats are staged, often with spectacular success, to ransom imprisoned revolutionaries. Extremists invade the precincts of authority and shoot it out. Planes are hijacked to trade for guerrilla prisoners.

The United States has been having more than its share of rioting, killing, bombing, and general turmoil. It's causes are far more complex than any clear-cut pro and con debate over such things as the Vietnam war and a variety of domestic issues.

There is something about what is going on in advanced countries which calls to mind Russia of 100 years ago, far from advanced but caught up on a revolt of the well-fed youth against the establishment.

people to a brave new world. They questioned everything, claimed to know all the answers, had only contempt for family ties and divinity. The philosophy was one of violence to assuage frustration. A brief rundown of situations around the world today suggests a new crop of young

convinced that they are an elite, frustrated by lack of recognition. A similar philosophy of destruction seems to be catching on in many countries among a small group

of young people, and they are developing their own new and spectacular tactics.

In Latin America so far this year alone have been 20 successful or abortive attempts at political kidnaping. Diplomacy has become a perilous job. U.S. and other diplomats have been seized and held hostage for imprisoned revolutionaries. Some hostages were murd-

ered.

Political kidnaping is a relatively new extremist tactic. Another is urban guerrilla war.

Western Europe, mostly fat and prosperous, has been hit by a deluge of youth - oriented violence, sometimes assuming the look of a cult. France had a paroxysm of it in 1968 and the effects linger. The proletarian left has become fashionable among many in the French literary world, and some lettered dilletantes of revolution applaud delightedly from the sidelines. Britain has its street wars sparked by lads with shaven pates who stage regularly scheduled havoc just for the hell of it. Northern IRELAND HAS ITS CONSTANT CONFES-SIONAL WAR. In Communist Europe and

among young people is to work surreptitiously for what Western youngsters long have taken for granted: freedom to speak their minds, to move from place to place, to trav-)

el abroad, to read and write what they want. Communist regimes also have their troubles with "hooligans" who, in Russia at any rate, are causing a soaring crime rate. The violence in Red countries, however, is not wrought so much by the dissenters as by the authorities against the regimes's opponents, real or imagined. The same seems true of most dictatorships, past or present.

How much of the violence is traceable to the Communist movement itself? Orthodox, Moscow - lining Communists these days disclaim terror and the newer guerilla tactics, but ever since the establishment of 1920s, Communists have been infiltrating and supporting violent movements. In recent times there have been some recoil from this against Communist regimes themselves. Some of the movements Moscow had sought to dominate got out of control. The Muscovites these days are proving to be luke-warm revolutionaries in the eyes of many impatient young extrem-

ists. Vladimir Lenin, founder of the Soviet state, insisted that the ends of revolution justi-

Russia, the height of daring fied any means, that revolutionaries never could renounce terror as a weapon, Many of today's revolutionaries worship at the Lenin altar. But the epidemic of violence is not all that sim-

There is much agreement on points like these: a Most of the turmoil is created by tiny segments of population; violence breeds violence; apart from ordinary criminal activity, violence is nourished by appearances of its success where other methods of attention getting fail, and violence springs from economic, social and political roots still inadequately understood.

Experts around the world, interviewed by Associated Press bureaus, give a variety of views.

In Brazil, one says that, in a way, today's violence is not truly alarming in comparison with that of other eras. He says that when conditions provoking violence disappear, so will the violence. "Yesterday it was Algeria, Kenya and other places. Today it is Latin America or Southeast Asia." In England, Dr. Joshua Bier-

er, chairman of the International Association of Social Psychiatrists, says he feels modern society has a split personality, preaching one thing and doing another, trying to make everyone equal as a concept of democracy but astonished when the same rights are asked by all. The result, he says produces frustrations, tension and violence.

In general, government authorities around the world express concern but offer little in the way of remedy. They tend to see apathy toward the development and its causes, too much preoccupation with private, individual interests.

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by Mexican-Americans

SAN ANTONIO (AP) - Mexican-American leaders pelted Gov. Preston Smith with blunt questions from all angles Thursday in a one-hour meeting here.

At one point, the governor was asked to apologize for being late to the meeting. The Mexican - Americans,

who included educators, legislators, welfare workers, job counsellors, and leaders of militant political groups, sharply criticized Smith's ef-forts to bridge the gap between them.

"I feel your visit here has been a harmful one," said

## Water Board

Richard Teniente, president of the San Antonio Independent School Board trustees, with some bluntness. Teniente, who earlier said

he considered himself a moderate rather than a militant accused Smith of having "side stepped every question in a very sincere manner."

But, he said, the governor should not only be sincere but should give direction to efforts to eliminate the problem.

Teniente charged that discrimination against Mexican' Americans is clear in Texas and advised Smith he could make a great step forward by taking positive action to eliminate it rather than just skirting it.

is a political move on your part. We know that we have a racist mayor, a racist governor, and a racist president." Cantu added bluntly: "Not until you're out of office

will we bring a solution to our problem."

Smith said he had an opendoor policy and would meet with any delegation requesting a meeting. He added that it was difficult to serve as governor and not be in politics, because the political process results in a man being elected governor.

He outlined programs he had instituted, aimed to benefit all Texans including Mexican - Americans. He specified the public service careers project to work with the **WELCOME BACK STUDENTS** THE MR. DRY CLEANERS OF LUBBOCK BEAUTIFUL CLEANING TO MAKE A MORE BEAUTIFUL YOU

When youthful anger against the czar reached a peak, the main source of ferment was **Gov.Smith** questioned the student population, arrayed against the elders and accusing them of hypocrisy. Young, educated Russians considered themselves a chosen elite to lead the Russian

## seeking pollution suit

AUSTIN(AP)- The Texas Water Quality Board has voted to ask the attorney general to study the possibility of suing San Antonio for dump-ing 12 million gallons of raw sewage in the San Antonio River Aug. 3-4. The board also heard re-

ports on cleanup measures taken by the city of Galveston and Kennecott Copper Corp. at Houston.

San Antonio dumped the sewage in anticipation of a 6-inch rain from Hurricane

Celia. The rain never came. City officials told the board a long range solution would be approval of a bond issue Sept. 26 that includes almost \$1.4 million for construction of a new outfall line. However, it will take 18 to 24 months for construction.

They said valves opened for the dumping have been welded shut. A heavy rain will cause sewage to backup into 50 to 100 San Antonio homes now that valves are shut, they said.

Board Chairman Gordon Fulcher said: "I don't think that's good citizenship, the dumping, I don't think we can say, 'Go and sin no more.' "

The tone of the meeting was set by the first question. State Sen, Joe Bernal, who chaired the meeting, started to call on Mario Compean, state chairman of the Mexican-American Youth Organization (MAYO), for the first question - a call Smith was to wonder about later in the

day. Compean's first question came in the form of a demand that the governor apologize for being late. The meeting had been set for 9:45 a.m. The Governor arrived at 10:20

a.m. Compean also told the gov-ernor that MAYO resented the fact that Department of Public Security intelligence agents are "tracking us about the state" and giving reports

to the governor. "If they are doing this, they have not submitted any data to me," Smith said. "I have

no information at all." The governor tried to skip the question but Bernal pressed him for a reply, affirming that he is the only Mexican -American senator and he has the feeling that "the DPS has a file on me."

Mario Cantu, restaurant op-erator and spokesman for La Raza Unida, asked Smith why it had taken him a year and a half to call a meeting with Mexican - Americans if he was really sincere about improving relations with them. "How naive do you think we

disadvantaged, and he pointed out that the DPS had increased its Mexican ' American enrollment from a handful two years ago to 136. Smith said he had appointed Mexican - Americans to district judgeships and made four times more Mexican - American appointments to public posts than any other Texas governor.

When the Governor did admit at one point that "sometimes it looks like discrimination." he was drowned by laughter. Smith told one of the leaders, Victor Soto head of GI Forum, that he had the same opportunities Smith had himself or any other minority group had in Texas, whether Anglo, Black, Mexican-American, Uzechoslovak, or German.

Bernal interrupted the Governor to say:

"It's fine to close our eyes and say we're all Americans, but it's different when we have problems. Other ethnic groups are not being done in." Dr. Cardenas said later that the meeting with the Governor "served no purpose." He said he could see no solution for present problems "so long as high officials in government feel there are no problems."

are?" Cantu asked. "This

A NEW NAME - A NEW SERVICE **CAMERA SUPPLIES** & FILM PROCESSING & MINI-BIKE - PROMPT SERVICE FOR YOUR SNAPSHOTS. SLIDES AND MOVIES -CHECK ON OUR DISCOUNTS ON PROCESSING UNIVERSITY CENTER (STUDENT UNION)

## UNIVERSITY SEMINARS

## **IN THEOLOGY AND CULTURE**

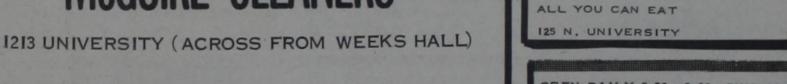
University Seminars are non-credit educational offerings of the United Campus Ministries as a means for mature reflection upon ideas, events, and movements from the perspective of the Christian faith. They are informal, discussion centered opportunities to meet interesting people, examine different ideas, and grow in understanding God and the world. Each Seminar usually involves from 7 to 12 students and a teacher who meet weekly for  $1 \frac{1}{2}$  hours to discover the joys of intellectual exploration within the context of a community of love and concern.

Teachers for the Seminars, all professionally committed both to the Church and the University, include Ann and Don Coleman, Pat Ginn, Alwynn Barr, Gene Sorley, and Bob Walker.

There is a \$5.00 fee per student for each Seminar; registration begins September 1 and concludes September 13. All Seminars will commence during the week beginning September 13. For more information or to register for a Seminar contact one of the participating campus ministry centers.

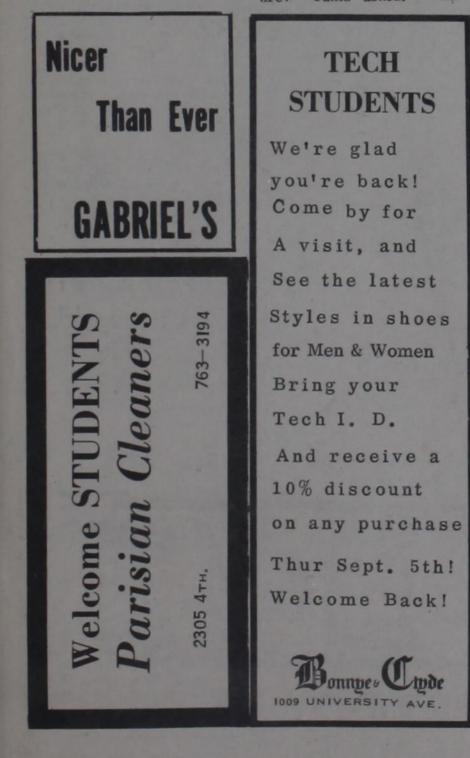
Catholic Student Center, 2304 Broadway 762-1809 Ecumenical Campus Ministries Building, 2412 -13th PO3-4391 Methodist Student Center, 2420-15th PO2-8749 Lutheran Student Center, 2615-19th SH7-1553

SEMINARS: I. Contemporary Theology Section A, Sunday morning, 9:30-11:00





	DEPOSIT IN ENTRY BOX AT SERVICE DESK KMART DEPARTMENT STORE (PLEASE PRINT)
F	NAME
	TECH ADDRESS
	PHONE
	CLASSIFICATION STUDENT ID REQUIRED OF WINNER DRAWING TO BE HELD SEPT. 5TH 3 P.M.
	SOTA BIREAT



Section B. Thursday evening, 7:00-8:30.

II, Black Theology Monday evening, 7:00 - 8:30, III. Encounter Group Tuesday evening, 8:30-10:00. IV. Theology and Literature Wednesday evening, 7:00 - 8:30. V. Readings in the Revolutionary Counter Culture Thursday evening, 7:00 - 8:30.

United Campus Ministries: Disciples, Episcopal, Lutheran, Methodist, Presbyterian, Roman Catholic, United Church of Christ.



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#### **Clyde Campbell Says**

## **Texas Tech Men Are Conscious of Clothing Styles**

Flashy clothing fads may come and go, but knowledgeable styles endure and grow deeper. Wherever Tech men gather it is always noted that good taste and correctness of dress are one of the out-

standing features of the group. Natural shoulder clothing is simply men's clothing done in the tradition of good taste. Each season there is some-thing new in the men's "high fashion" circles, and in some instances, it grows a little more ridiculous each year.

little more ridiculous each year.

Natural shoulder clothing is simply men's clothing done in the tradition of good taste. Each season there is some-



At Clyde Campbell's

**Buyers and Man**agers Know Men's **Clothing Markets** 

thing new in the men's "high fashion" circles, and in some instances, it grows a little more ridiculous h year. Tremendous change has come to Men's clothing and has been immediately accepted. Many manufacturers jumped on the b a n d wagon. Lapels got extremely wide, pant legs got very wide. Ties jumped out to even 6 inches wide. Ridicu-

lous belts appeared up to 12 inches wide. There was the most import-ant concept missiong...BAL-ANCE! Clyde Campbell buyers saw this and did something. Their suits have wide lapels... but the garment is balanced with wider ties (not extreme  $4^{1/2}$ " to 5"), and slightly wi-der pant legs. Belts are a der pant legs. Belts are a little heavier as are the sho-

es. Clyde Campbell offers a beautifully balanced look that can be found nowhere else in Lubbock or the Southwest.

#### At Clyde Campbell's

Gant is The **Big Name in Men's Shirts** 

There's more than fabric superiority in Gant. In addition "needled into the ways and woof of every Gant shirt"-there's flair - fit - show three vital inherent three vital inherents that make all the difference when a man wears a Gant.

Clyde Campbell chose Gant because they take shirt making seriously. They're hard to please (like Clyde's) when it comes to fit of collar, its roll, its profile-how much it shows above the suit collar. They're fastidious about the way the body of the shirt drapes and folds. All must integrate to achieve that viable ingredient w h i c h gives comfort and aplomb. In substance, Gant shirts are keyed to the discerning tastes of well groomed men who appreciate quality. Gant, more than any other shirt, accentu-

ates the new look.

Clyde Campbell will never

customer shops with confi-dence and pride. Clyde's is forget the words.... "GOOD dence and pr TASTE." The Clyde Campbell proud of that.

At Clyde Campbell's

## Look For "Clyde's Pants" **Famous for Campus Wear**

Down through the years the new solid colors are just Clyde's pants have become as important as ever.

synonymous with casual camp-Next, you will enjoy the fit and the feel-firm at the waist, us wear- in fact they are advertised that way and you trim at the seat and slightly can ask for them that way-"Clyde's Pants!" flaring at the legs. Each pair of "Clyde's Pants" are styled about "Clyde's Pants" that with exactness and precision are important to you. First, to give you a proper, comforyou will appreciate the look table fit. of the cloth and the pat-

Last, but probably the most important, is the long wear year the Clyde Campbell buyand ease of keeping clean. Your laundry and dry clean-ing bills are kept to a miners assisted the manufacturimum.

Stock up on "Clyde's Pants" now that you're in Lubbock you'll be so glad you did!

#### Says Clyde Campbell

Colors and patterns in suits

for this fall are toned down and more conservative. Solids and

subdued stripes are leading

the way. This makes room for

the extra bold approach taken

in shirts and neckwear. With

terns- they are great! This

ers in actually selecting some

of the colors in the plaids

in order to bring you just the

right shadings to coordinate

your college wardrobe. Also

if you do not care for plaids,

## **Suits Toned Down For Fall**

man should command attennever draw attention to them-

tion, not his clothes. While our clothes reflect the trends in fashion, we never follow the fads. We know there's simply no substitute for good taste. At Clyde Campbell the clothes



Clyde Campbell Says

**Corbin Trousers** 

Sure Way To

## Enhance

Appearance

It is only fitting that Lubbock's top name in Natural Shoulder Clothing, Clyde Campbell, should carry the top name in Natural Shoulder Trousers, Corbin! "There's more to trousers than a crease" is a slogan that has long been advocated by Corbin and is probably one of the reasons they are considered

the best! Corbin trousers are the sure way to enhance any mans' appearance. They are crisp, good looking and soft to the touch. The cut is their very own designed to fit all men

comfortably and precisely tailored to each size. Many facets of style make Corbin a must in the college man's wardrobe. They rest securely on the waist. the stride is easy, and the fab-rics are carefully selected. The colors and patterns are styled with simplicity and always in good taste. Take a look at the Corbin collection at Clyde Campbell's. You are sure to find your size in just the color or pattern you want.

#### **Ctyde Campbell Says**

## There's A Cole-Haan Shoe for Every Campus Occasion

From the time you first set the right shoes\_COLE-HAAN foot on the Tech campus you will be caught up in the whirl of college life and activities. And because you have chosen the right soft-shoulder clothing you will want to choose

of course!

also. There's the cap-toe which perfectly answers the call for the ideal shoe to be The entire line of Cole-Haan shoes to be found at Clyde Campbell's i<sup>S</sup> styled and coworn with flair pants as well as regular trousers. ordinated to go with your na-The cap-toe and several othtural - shoulder look. Brown, er new and exciting shoes by

PD. ADV.

#### **Clyde Campbell Says**

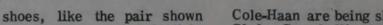
**Towne And** 

ica's top men's fashion designers took on the task of improving one of America's top sweater lines for this fall season. What a great job he did! You will find that the Towne and King sweaters for this fall are just knocked out. There are many sleeveless items that are perfectly coordinated with the rest of the line and are died to blend

The line was designed perfectly to balance the whole men's fashion picture. The sweaters are robbed and tapered, matched with long collared body shirts, and look super with flairs and shaped pants.

Also featured in the line are bring-backs of the letter sweater. They are long and heavy with only the letter missing. In the advertisement below you'll see the belted sweater. Like all sweaters this season it is designed to be worn with a long collar shirt underneath with the collar worn out. YOU'LL JUST HAVE TO SEE

THIS LINE TO BELIEVE IT! TOWNE AND KING ....



**King Hires Top** 

Men's Designer

John Weitz, one of Amerand match.

Clyde Campbell's sends their buyers as well as man-agers, to the New York men's clothing market three to four times a year. Why so many times? This is the only way to stay abreast of any changes and the latest concepts in Soft Shoulder Clothing for men.

the new conservative suit patterns at Clyde Campbell, bold striped shirts can be easily coordinated. The whole per-sonality of the suit can be changed from sporty to very dressy just by changing shirts and ties. It just makes sense to treat your wardrobe in this manner. Clyde Campbell has been doing this for years. Clyde Campbell still holds to the agreement that th e

selves.



日本国家の時間の

here, are best for daylight important for after dark occasions when it's correct to be more formal.

Clyde Campbell and Cole-Haan have made this great shoe shown here, in five different colors, establishing this as about the most important shoe in the wardrobe. New shoes have been added to the Cole-Haan line at Clydes,

JOHN WEITZ

**BELTED TWEEDS** 

\$20

Clyde Campbell's in depth and here's good news - if by chance we don't have your size, it can be readily obtained from our warehouse in Ft. Worth (often in less than 3 days.) This is a service offered only by Clyde Campbell, once again proving that Clyde's has the best service in Lubbock, CLYDE CAMP-BELL SERVES.

