

# Tech Day Set For May 4

Plans are rapidly shaping up for one of the most successful Texas Tech Days in history, according to Wayne James, executive director of the Texas Tech Ex - Students Association.

The Ninth Annual Texas Tech Day has been set for Saturday, May 4, and a number of chapters and groups had announced their plans for observance of the day at press time.

Texas Tech Day is a worldwide observance, its purpose being to bring Exes and other Friends of the College together for the common enjoyment of the traditions and heritage of Texas Technological College, James said.

On this particular day all local chapters and Exes are encouraged to meet simultaneously in their respective communities. In cities and areas where no Ex - Student Chapters exist, former students are requested to meet together.

Those Ex - Students interested in organizing a meeting or chapter are requested to contact the Ex - Students Association for additional information and help.

Exes living in the area where the chapter activities are not announced in "Tex Talks" are requested to contact the Chapter President listed below:

**Andrews, Roy Buckner, Andrews, Texas**  
**Austin, John Nixon, 5605 Windward Drive, Austin 2, Texas**  
**Amarillo, Robert Carnahan, 52-**

**03 Alvarado, Amarillo, Texas**  
**Arlington, G. E. Smith, 709 Summit, Arlington, Texas**  
**Bakersfield, Cal., Pat Ridge, 2700 Eric Court, Bakersfield, Cal.**

**Crosby County, Ed Smith, Box 716, Lorenzo, Texas**  
**Big Spring, W. D. Broughton, 1601 East 6th, Big Spring, Texas**  
**East Texas, Jim Rush, 2316 Garden Valley Road, Tyler, Texas**  
**El Paso, Dale Cary, P. O. Box**

**5304, El Paso, Texas**  
**Floyd County, Sammy Hale, 809 West Grover, Floydada, Texas**  
**Fort Worth, Archibald E. Crow, 4608 Harwen Terrace, Ft. Worth 15, Texas**  
**Midland, L. A. Curry, 2403 Shell, Midland, Texas**  
**Top of Texas, Ed L. Knox, 2104 N. Dwight, Pampa, Texas**  
**Tri - County, Martell Lavague, Box 896, Friona, Texas**  
**Albuquerque, N. M., Alan G. El-sik, 1624 Parsifal, NE, Albu-**

**querque, New Mexico**  
**Four Corners, N. M., Jim Baum, 1107 N. Buena Vista, Farmington, N. M.**

**Pecos Valley, Kent Shannon, Box 633, Roswell, New Mexico**  
**Tulsa, Okla., Johnny Meyers, 4542 East 28th Street, Tulsa, Okla.**

**Oklahoma City, Okla., Richard Ligon, 3005 SW 65th Place, Okla. City, Okla.**

**Bartlesville, Okla., W. E. Reno, 103 Spring Road, Bartlesville,**

**Okla.**  
**Southern States, C. W. Cook, 5855 Brookgreen Rd, Atlantic 5, Georgia**

**Houston, Troy Davidson, 2303 Midlane, Apt. 17 - A, Houston 27, Texas**  
**Dallas, Tom Copeland, 1900 Melody Lane, Garland, Texas**

**Hale County, J. N. Marks, Jr. Olton Route, Plainview, Texas**  
**Denver, Colo., Bill Leasure, 28-05 S. Elm, Denver 22, Colo.**  
**Greenbelt, H. T. Cardwell, Route 3, Vernon, Texas**



APRIL, 1963

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Roy Furr



Herbert Allen



Harold Hinn

## 3 Named To Posts As Tech Directors

MEMBERS of Texas Tech's board of directors named recently — one of them for the second time — have expressed confidence in the college's future and pleasure at becoming associated with its operation.

Gov. John Connally announced that he was reappointing Harold Hinn, Plainview and Dallas, to another six - year term and naming Roy Furr, Lubbock, and Herbert Allen, Houston, to the board.

Furr, widely - known Lubbock man who is president of Furr's Inc., a chain of 65 supermarkets in three states, was en route from St. Louis to Lubbock Friday night and could not be reached for comment.

Hinn, president and general manager of Harvest Queen Mill and Elevator Co., Plainview, said "I appreciate the friendship and confidence that caused so many to urge my re-appointment."

"I'll always do what I can to contribute to the mutual interests of Tech and the whole Texas," Hinn added.

### Wants To Help

Allen, the Houston man, is vice president and general manager of the Cameron Iron Works.

He told The Avalanche - Journal by telephone "I accepted this post with the greatest of good will and hopes when the governor called me."

"This is both an opportunity and a responsibility," he commented.

Allen said "I want to do what

I can to help Tech and higher education."

When asked if he felt his membership on the board of governors of Rice Institute would bring about a "conflict of interests," Allen laughed and said "we have had two or three from the Rice board who have had other obligations along this line and they have carried them out all right."

### Can Do Both Jobs

"I have no doubt the two jobs can go together. Now, when Rice plays Tech in football or basketball I'll have to remember that I'm a Rice graduate, and I may not be for Tech on that day, but the rest of the time I'll be pulling for them!" Allen commented.

Hinn, Allen and Furr were named to six - year terms. Their names will be sent to the Senate for confirmation.

Furr and Allen are replacing C. I. (Stony) Wall, Amarillo, and Floyd Woodbridge, Houston.

Hinn maintains residences in both Plainview and Dallas. He is president and general manager of Harvest Queen Mill and Elevator Co., a business founded by his father in 1910.

He became head of the organization in 1940 upon the death of his father.

Hinn has been highly active in Tech affairs and is credited with installation of the Christmas lighting program among many other items.

### Bank Director

He is a director of the Citizens National Bank here and the Continental National Bank in

Fort Worth.

(Continued on page 2)

## Many Cities Plan Events

### HOUSTON

The Houston Chapter will have a Family Picnic - Barbecue on May 4, from 3:30 - 6:30 p. m. at Petro - Tex Chemical Corp. Recreational Area.

The Chapter is paying for the food and will be free to the membership.

Troy Davidson, 2303 Midlane, Apt. 17A is Chapter President.

### East Texas Chapter

Dean of Student Life, James G. Allen will speak at the Tech Day Meeting of the East Texas Chapter on Saturday, May 4 at Henry Bell Lake House at 6:30 p. m. in Tyler.

Invitations are also being extended to all prospective Tech students and their parents as well as to parents of students not attending Tech.

### Pecos Valley, New Mexico

The Pecos Valley Chapter will meet at 4:00 p. m. in Roswell on May 4, at Jack McClellan's home in South Springs Acres. The group will have a Hamburger - Fry.

Kent Shannon '57 is Chapter President.

### Amarillo

The Amarillo Chapter will meet April 25 at 7:30 p. m. Dr. J. William Davis, Head of the Government Dept. and Chairman of the Athletic Council will be the speaker.

Exes in the Amarillo area should contact President Robert N. Carnahan at DR 2-3262 for additional information.

### Big Spring

Big Spring Exes will meet on Saturday, May 4, in City Park in Big Spring. Chapter President, W. D. Broughton is handling arrangements.

### Midland

Midland Exes will have a dance on Saturday, May 4, at the Midland Club at 3305 W. Front St. in Midland.

L. A. Curry is Chapter President.

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## Tech Lands Bob Glover

Tech cage coach Gene Gibson, who said, "Boy, we're on Cloud Nine about this," signed Dallas Jefferson all - stater Bob Glover to a letter - of - intent recently in Dallas.

"I think we've just got one of the finer all - around college prospects in the county," Gibson continued.

"He's the recruiting plum of this year."

Glover is a big, tough 6-7, 217 pound cager who led Dallas Jeff to the state championship in 1962, and a third place finish this season. Both times, he was named all - tournament in Austin.

Among other things, he was the top vote - getter on the all - state team this season, and recently received an award from the Amarillo Chamber of Commerce as the top schoolboy cager in Texas.

This past season, Bob scored at a 19.2 per game rate and pulled in rebounds at a 13.0 per game mean. But more amazing than this, he shot at a fantastic 60 per cent clup from the field.

It has been estimated that some 50 colleges, ranging from Kansas State to Cincinnati, have contacted Glover.

SMU coach Doc Hayes calls Bob the "number one college prospect in Texas" and the "best college prospect ever to play in Dallas."

EX-STUDENT ASSOCIATION  
Texas Technological College  
Lubbock, Texas

BULK RATE  
U. S. POSTAGE  
PAID  
Permit No. 268  
Lubbock, Texas



# Officials Break Ground For 2 New Dormitories

Anticipating public demands for an enrollment of 15,000 by 1965, Texas Tech officials and students leaped from the starting blocks Jan. 22 in the race to provide the necessary residence halls.

Symbolic ground was broken for two new halls at 1:30 p.m., less than 24 hours after word was received that the Community Facilities Administration had approved a \$6,850,000 loan for the halls.

The federal loan will be repaid with revenues from residents of the halls.

Site of the groundbreaking was 15th and Flint, of which a new hall for 1,054 men will be built. The loan also will be used to build another new hall for 808 women, just off Flint and 19th.

Climaxing the ceremonies, student representatives of the men's and women's residence councils — Tommy King of Nacoma and Mrs. Bettye Aston of Houston — broke ground and then buried in the hole a symbolic list of 1,800 students who would be denied an education at Tech if the new halls were not built.

"Eighteen hundred students—that's more than the entire population of Lubbock when I first saw it," Tech President R. C. Goodwin remarked in principal remarks at the ceremony. Dr. Goodwin said the two new halls are the last in current planning to meet the rapidly growing demands on Tech for housing.

With 13 halls filled and many other students in approved housing off campus, Tech has been able to take care of an enrollment of 11,183 this fall semester. Adding the 808 capacity of the new hall for women now being built off 19th and Boston, present campus housing will be increased by 2,670 units.

The 19th and Boston hall should be ready by next fall. The other two new halls should be open by the fall of 1964.

Tech officials estimate that additional private housing for more than 1,000 persons should be ready by the fall of '64, giving Tech a total housing capacity of approximately 15,000 by that time.

Hubert Burgess, in charge of Tech's campus housing reservations, said applications for the two new residence halls will be taken, beginning next Oct. 1.

## Record On Sale

Texas Tech's concert band is now on record with hits from "My Fair Lady," school songs, and favorite marches.

The album, selling at \$3.50, was recorded by Austin Custom Recording Co. of Austin from last spring's concert. Kappa Kappa Psi and Tau Beta Sigma, men and women's band fraternities, are selling the albums.

Some of the numbers include Overture to "Rienzi" and Overture to "Candide," composed by Leonard Bernstein, director of the New York Philharmonic Orchestra.

The marches include "Crown Imperial March," "Valdres March" and "Jubilee March." In addition to the "My Fair Lady" selections, the album also includes the "Matador Song," "Fight Raiders, Fight" and "Grandioso."

The concert band is under the direction of Dean Killion, director of bands at Tech for the past four years.

## Reserve Dorm Rooms Early Burgess Reminds New Students

Tech exes planning to send sons or daughters to the College this fall had best get dorm applications in early if they want to assure the student a room, Hubert L. Burgess, director of Office of Room Reservations said this week.

"After June 1st we expect all dorms to be full, and we urge parents to send in applications at the earliest possible date," Burgess explained.

Applications for rooms are being received at a record rate in Burgess's office.

"Prospective applicants are being sent applications for their rooms but no room numbers can be given at this time, in order to allow present dorm residents first priority on selecting their room and roommate this month," Burgess said.

Present occupants are now being allowed to sign a contract for next year. Any rooms left over will be filled by applicants.

Prospective Tech students who have a particular roommate in mind for a Tech dorm room are reminded to submit their application and that of the potential roommate (boy or girl) at the same time for a better chance of getting their room together, Burgess said.

The rooms are assigned by numerical order according to the date received, and assign-

ment will be made by early summer.

The Director of Room Reservations said that Tech's dorm situation will improve with the new women's dorm being completed for fall. It will accommodate about 808 girls.

Tech's dormitories, with the addition of the new girls dorm, will hold 5,255 students.

## Ground Broken For 2 Buildings

The College has awarded the contract and ground has been broken for its new speech and psychology buildings.

The building will be located between the new Tech Library and the new women's dormitory under construction on the southwest side of the campus.

The speech building will include a theater, seating 425 people in permanent seats, the shop area and "green room."

Four stories and a basement will comprise the psychology building, which will include 20 offices and instructional and research space for the psychology and Counseling Center.

The building will be highly specialized and will not have lecture-type classrooms.

## Connally Names Three To Tech Directorships

(Continued from page 1)

Hinn attended the Universities of Wisconsin and Texas but did not graduate, dropping out to go to work at the height of the depression in 1931.

A native of Plainview, Hinn is married and has two sons, Albert and Carl.

Furr, who resides at 3120 20th St., here, is chairman of the board of Furr's Cafeterias, Inc., and the Lubbock Packing Co., in addition to heading up the supermarket chain in Texas, New Mexico and Colorado. He currently is serving on the board of directors.

**Civic Leader**

Furr is a director of the National Assn. of Food Chains, the First National Bank, Lubbock and of Boys Ranch.

He is a former director of the Super Market Institute. He was president of Topco (Food) Associates and also has been president of the Lubbock Rotary Club.

Furr has been a director of Methodist Hospital and is a former president of the Lubbock Chamber of Commerce. He also has been vice chairman of the Texas Tech Foundation and was advance gifts chairman for the United Fund.

He has served as president of the board of stewards of the First Methodist Church here and was a director of the West Texas Museum. He has been on the advisory Board of Southern Methodist University, on the state board of the Cancer Society.

Furr was born in McKinney. He was graduated from Clarendon Junior College and the University of Oklahoma.

He is married and has two

sons, Don G. Furr and Roy K. Furr, and a daughter, Mrs. Jack Hall, all of Lubbock.

In a special products division Cameron produces reactor components for nuclear submarines, for various missiles, including those used on Navy carriers and also manufactures boosters and sustainers for missiles of various types.

Allen was born in Ratcliff, Houston County, in 1907, attended Nacogdoches High School and graduated from Rice University with a B. S. in mechanical engineering in 1929. He is married, has three children and is a member of the Episcopal church.

**On Rice Board**

For two years after graduation from Rice, he did research work. Since joining Cameron Iron Works, he has been active in various professional and civic organizations and in addition to being a vice president and director of the company, he is on the Board of Governors of Rice.

He is a director of Tennessee Bank & Trust Co., of Houston; is a former director and vice president of the Houston Chamber of Commerce and in 1961, Allen was named as Engineer of the Year by members of his profession in his home city.

He is a member of leading mechanical and mining engineering societies, the American Petroleum Institute and is a trustee of the Southwestern Research Institute. He holds 150 patents of various sorts.

In appointing Allen to the Tech board, Governor Connally noted that the Houstonian's engineering and scientific back-

## Convenience, Comfort, Keynote New Dormitory

By Elane Cook  
Poreador Reporter

Convenience, comfort and beauty are the key notes in the new \$3,713,000 women's dorm that will provide 808 Tech coeds rooms this fall.

The six-story building is actually two identical dorms joined by a common dining hall and formal lounge. One dorm is reserved for upperclassmen and the other for freshmen.

The red tile roof and Spanish architecture are traditional on the Tech campus. Electric lanterns will be used for outside lighting in place of the spot-lights now used on other dorms.

There will be music - while you - eat in the glass front dining hall which overlooks the formal lounge and the front lawn. Steps on each side of the formal lounge lead to walnut paneled informal lounges. Mailboxes and check out desks may be reached from the first floor hall rather than the lobby.

Self-operated elevators provide transportation to all floors. There are two elevators in each dorm. Noisy neighbors will be no problem since the rooms are sound proof.

The neutral-colored rooms leave girls freedom to use their imagination for color schemes and decorations. Built-in maple furniture includes two half-beds with a storage space beneath. Folding closet doors make all closet space easily available. Each girl will have her own desk with a maple bookcase and a cork bulletin board over it. Two built-in dressers and closed-in shelves above closets provide lots of storage space.

The dorm is completely air-conditioned for those hot West Texas days.

A small chapel is on the second floor of each dorm for the benefit of those who want a quiet place for prayer and meditation.

For special teas and parties a kitchenette is provided on the second floors.

A laundry and dry cleaning pick-up station has been installed to save long jaunts across campus. Ironing rooms are provided on each floor - equipped with three built-in ironing boards and coin-operated hair dryers. A laundry room is located in each basement with coin-operated washing machines and dryers.

Noise caused by soft drink and candy machines will be isolated in special areas next to the informal lounges.

There is ample parking space including a special escort parking area.

The first payment for the new dorms will be \$179.32 per student. Thereafter regular monthly payments will be \$80.

## Like To Have Old La Ventana?

The Ex-Students Association has La Ventanas from 1947 and 1951 to '57 for sale at \$1 each. The dollar charge is for the cost of mailing the albums.

The 1959 albums are also available through the Ex-students office for \$5 each. Address your orders to: Ex-Student Association, Box 4009, Tech Station, Lubbock, Texas and they will be mailed to you promptly.

### YOU and the COLLEGE

Because your Ex-Students Association is certain that you have a continuing interest in your Alma Mater's progress and problems, this newspaper is sent to you. To confirm that interest and at the same time contribute toward solving many of the College's immediate problems, you should become an active member of the Texas Tech Ex-Students Association.

## College Enrollment Passes 11,000 Mark

Texas Tech has students from 227 Texas counties, 44 other states and 28 foreign countries, a Registrar's Office study of the fall semester reveals.

Tech currently is the second largest state-supported college or university, with 11,183 enrolled.

As would be expected, Lubbock county leads with 3,494 students. Dallas county has 744 students at Tech, and Harris county sent 519. Tarrant county has 366 students enrolled, and Amarillo, including Potter and Randall counties, has 261.

New Mexico leads all of the states outside of Texas with 202. New York is represented with 28 students and Oklahoma and California have 23 each. The only states not represented at Tech are Alaska, Delaware, Kentucky, Maine and Vermont.

Foreign lands, represented by 65 students, include Austria, British West Indies, Canada, Cambodia, China, Cuba, France, Germany, Greece, India, Indon-

ground and connections would give the college direct contacts in these fields which it has not had. Also, it was noted, some 500 students from Houston and environs currently are enrolled in Tech.

esias, Iran, Iraq, Japan, Lebanon, Libya, Morocco, Saudi Arabia, Spain, land and Turkey. Latin American countries represented are Venezuela, Argentina, Colombia, Mexico, and Peru.

The ratio of men to women is still slightly less than 2 to 1, as it was the previous year. The 1962 fall semester enrollment showed 7,361 men and 3,822 women.

In the School of Arts and Sciences the education department has the highest number of majors — 1,125. The math department boasts 333. Pre-medical students number 302.

Statistics of the School of Agriculture show the animal husbandry department has the largest number of majors — 208. Business Administrations shows 498 majors in accounting and 329 in finance. Home Economics education has the highest number of majors in that school with 231.

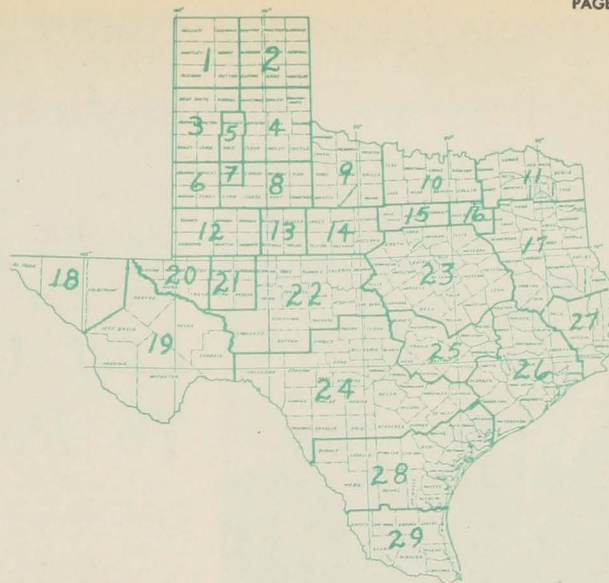
In the School of Engineering, 545 are majoring in electrical engineering, 368 in mechanical engineering, and 359 in architecture.

Not to be swallowed up in the anonymity of figures, there is one major each in the fields of crops, dairy husbandry, poultry husbandry and piano.



# 1962 Loyalty Fund Contributions by Districts

CLASS	NUMBER	GIVING	AMOUNT
1925	1		\$ 5.00
1927	9		73.50
1928	14		343.00
1929	41		892.00
1930	30		532.00
1931	48		690.50
1932	52		1,393.50
1933	46		1,113.50
1934	65		1,222.00
1935	52		923.53
1936	70		1,016.00
1937	83		940.25
1938	75		859.50
1939	104		1,262.00
1940	73		1,079.75
1941	102		1,273.00
1942	78		796.45
1943	78		1,003.25
1944	45		507.50
1945	42		322.75
1946	49		447.50
1947	97		888.50
1948	142		1,362.50
1949	210		1,975.50
1950	248		2,592.50
1951	183		1,618.00
1952	168		1,592.00
1953	144		1,121.75
1954	96		761.00
1955	104		75.58
1956	111		861.00
1957	163		1,041.62
1958	127		807.56
1959	124		716.90
1960	142		732.80
1961	300		1,793.80
1962	37		281.50
1963	1		.50
1964	1		5.00
NCG	143		1,683.90
FOT	25		1,512.00
TOTALS	3735		38,920.39



ASSOCIATION DISTRICTS—Texas is broken into 29 Association districts, which follow county boundary lines, as indicated on the above map. The remainder of the United States is divided into Districts 30-36. DISTRICT 30 includes Oregon, Washington, Idaho, California, Nevada, Utah and Arizona. DISTRICT 31 is composed of the upper half of New Mexico, while the lower half is DISTRICT 32. Included in DISTRICT 33 are Colorado, Wyoming, Montana, North

and South Dakota, Nebraska, Kansas, Missouri, Iowa, Minnesota, Wisconsin, and Illinois. DISTRICT 34 is composed of Oklahoma, Arkansas, and Louisiana. DISTRICT 35 includes Michigan, Indiana, Kentucky, Ohio, Virginia, Maryland, Delaware, New Jersey, Pennsylvania, Rhode Island, New York, Connecticut, Massachusetts, New Hampshire, Vermont, and Maine. The states of Florida, Alabama, Georgia, North and South Carolina, Mississippi, and Tennessee make up DISTRICT 36.

## Loyalty Fund Exceeds 1961 By \$4,022

Contributions to the Texas Tech Loyalty Fund in 1962 hit the \$39,028.37 mark. Wayne James, executive director of The Ex - Students Association, announced at a February meeting of the Association's Executive Board. This was an increase of \$4,022 over the previous year and an increase of \$14,272.24 over 1960. "More and more Exes and Friends of the College are taking advantage of the tax deductible status of gifts to the Loyalty Fund and are making gifts of \$25, \$50, \$100 and larger amounts," James said. James pointed out that 19 per cent of the Exes solicited for Loyalty Fund gifts responded. He pointed out that even though this seemed low, it was far ahead of most of the institutions in this section of the country. It was also pointed out that there were several other offices and groups on the Campus soliciting Exes, where at many schools Exes are solicited only by one office.

In 1961, 18.4 per cent of the Exes solicited made a gift; while only 17.2 per cent did so in 1960, and 16.4 in 1959. District 25 replaced District 21 as the District with the highest percent of its Exes making gifts. Thirty - six per cent of the Exes in District 25 made gifts and nosed out District 14 who had a 31 per cent participation.

District 7 (Lubbock) had a \$2,522.83 increase in gifts to maintain its lead in the total amount of gifts. District 16 (Dallas) was second with \$2,176.96.

The Class of 1961 replaced the Class of 1950 as the class with the largest number of contributors. The Class of 1950 had led for seven consecutive years. Three hundred members of the Class of 1961 made gifts compared to 248 for the Class of 1950.

District	No. Of		Amount	% Contributing
	Exes	No. Giving		
1.	542	134	1,112.40	25
2.	527	91	1,199.72	17
3.	524	112	1,063.00	21
4.	356	46	346.00	13
5.	478	81	615.90	17
6.	569	89	941.40	16
7.	3,473	834	12,668.68	24
8.	413	82	1,058.70	20
9.	431	71	695.19	16
10.	359	23	141.66	06
11.	131	11	139.00	08
12.	490	75	679.00	15
13.	274	42	260.00	16
14.	395	123	756.00	31
15.	763	123	1,113.40	16
16.	1,128	217	2,176.96	19
17.	244	39	500.00	16
18.	214	52	575.30	24
19.	113	10	74.00	09
20.	412	56	383.40	14
21.	646	141	1,428.40	22
22.	380	53	311.50	14
23.	395	61	331.80	15
24.	288	52	384.70	18
25.	293	106	634.50	36
26.	824	166	1,550.50	20
27.	104	24	191.23	23
28.	341	26	143.33	08
29.	94	13	56.00	14
30.	844	157	1,127.50	19
31.	424	84	1,075.29	20
32.	367	68	534.50	19
33.	634	89	555.96	14
34.	595	99	844.70	17
35.	655	150	1,383.56	23
36.	370	88	920.71	24
AP0-FP0	100	23	168.50	23
OU5A	176	27	366.00	15
TOTALS	19,366	3,718	38,920.39	19

James reported that District Representatives and Chapter Officers in at least six districts were planning fund drives in the spring in their districts to help up the number of gifts and per cent of participation.

## Tech...

(Continued from page 1)

### Hale County

Hale County Exes will have a Dinner Meeting at 8:00 p. m. on Saturday, May 4, at Wayne's Restaurant in Plainview.

A top Tech official will be the key speaker according to J. M. Marks, Chapter President.

### Dallas County

Dallas Exes will have a Patio Party at the home of R. Guy Carter at 4226 DeLoache, on Saturday, May 4, at 6:30 p. m. A catering service will serve dinner, costing \$2.00 per plate. Exes are encouraged to wear sport clothes for the occasion. Athletic Director Polk Robison and Academic Vice President W. M. Pearce will speak to those present.

Tom Copeland, Garland, is Chapter President. Vice Presidents are Ken Cummings, M. G. Davis and Charles Joplin.

### Fort Worth

President Archie Crow has announced that the Fort Worth Chapter will have a Dinner Dance May 4, at the Officers Club at Carswell Air Force Base.

The group will have a social hour from 6 to 7 p. m., a steak dinner at 8 p. m. and dancing at 9 p. m. There will be a \$3.00 per person charge for the meal. A well known personality from the Tech Campus will be present to speak to those present.

### Tulsa, Oklahoma

Tulsa area Exes will have a picnic type Tech Day Observation on Sat., May 4, at 5 p. m. in La Fortune Park in Tulsa. The Park is at 55th and South Yale Streets.

Chapter President Johnny R.

Meyers encourages all Exes and their families to attend.

### Albuquerque, N. M.

Albuquerque Ex - Students will have a dinner meeting on Friday, May 10 at the Sundowner Motel. A social hour will precede the meeting and dancing will follow.

Wayne James, executive director of the Ex - Students Association, will be a guest for the meeting and will make a short talk on current activities at the College. Allan G. Elisk is chapter president.

## Red Raiders Add Two New Teams Red Raider Club

The Red Raider football team will add two new non - conference teams to its football schedule next fall.

Playing in Jones Stadium next year will be Washington State, September 21, and Kansas State on November 9. In its other non - conference game, Tech will play Texas Western in El Paso on November 16 in the place of West Texas State.

West Texas State was dropped from the schedule to avoid a seven - game home slate which Tech officials felt would hamper the sale of season tickets.

The Red Raiders will also be hosts to Texas A&M, TCU, Baylor and Rice in Jones Stadium in 1963.

Washington State will play in Lubbock again in 1964 as well as Mississippi State. Only one game is scheduled with Kansas State, that being in 1963.





Dr. and Mrs. W. B. Gates

## Former Ag Prof Died In January

Ray C. Mowery, 62, professor emeritus and former head of the Department of Animal Husbandry at Texas Tech, died Jan. 26 in West Texas Hospital after a long illness.

Mowery, who resided at 2901 20th St., had been a resident of Lubbock since 1921.

He was widely known and respected in the field of agriculture throughout the area, state and nation and was once referred to as "the first vocational agriculture teacher on the South Plains."

Mowery joined the faculty of Texas Tech in 1926 as professor of animal husbandry. He was head of the department from 1950 to 1954.

He retired from the faculty in 1960 shortly after being stricken with cancer. He had been ill since that time.

Survivors include his wife and two children, Susan and Ray C. Jr., three brothers and two sisters.

### Scholarship Set Up

The family has said contributions were being made by friends to cancer research. A scholarship in Mowery's honor was set up by Tech execs about a year ago.

The scholarship contributions first came from his former students, but since that time exes from all parts of the college and others have made contributions.

A native of Dongola, Ill., Mowery received his B. A. degree at Texas A&M in 1921, the same year he came to Lubbock to become a teacher in Lubbock High School.

### Judged Livestock Shows

He taught in the public school system until he joined the Tech faculty.

Mowery perhaps was most widely known for the many livestock shows he judged, for sheep feeding experiments carried out under his direction and for the livestock judging teams he coached.

He had been president and vice president of the National Block and Bridle Club and was a member of the American Soc-



Ray Mowery

ety of Animal Production and Texas Agriculture Workers.

He was president in the Lubbock Kiwanis Club in 1936 and remained extremely active in Kiwanis activities until he entered the hospital for the last time a few months ago.

### Served in Guard

He was a Mason and served as Sunday School superintendent at the First Presbyterian Church nine years.

He was a deacon seven years and an elder two years. Mowery also was secretary of the Milam Home organization from 1941 to 1945.

Mowery also served as first lieutenant in the National Guard from 1928 to 1930.

For more than 20 years he was judging teams and during that time Tech teams won major honors at the Southwestern Exposition and Fat Stock Show in Fort Worth, the American Royal in Kansas City and all other major stockshows throughout the nation.

### Never Missed Pig Roast

One of the records of which he was most proud was that he "never missed an Aggie Pig Roast." The annual affair is one of the major events of the School of Agriculture at the college.

Mowery got out of bed to attend his last one in the fall of 1962.



Seth Cummings



Flossie Brown



Louise Allen

## Last Original Faculty To Retire Next Month

An era will end at Texas Tech May 31 when the two remaining members of the original faculty who came to Tech in 1925 will retire.

Dr. William Bryan Gates, professor of English and dean of the Graduate School, and Dr. Eunice Joiner Gates, professor of Spanish and Portuguese, have announced that they will retire from the Tech faculty at the end of the spring semester.

The retirement of three other longtime Tech employees has also taken place this year, or will with the end of the spring semester. Stepping down from the positions they have held so long on the Tech staff and faculty are Seth Cummings, purchasing agent, Flossie Brown, cashier in the auditor's office, and Mrs. Louise Allen, associate professor of journalism.

Dr. and Mrs. Gates were at Georgetown during the presidency of Dr. Paul Whitfield Horn, who had been chosen as the first president for the newly established Texas Tech. Dr. Horn gave the Gates the opportunity to join the faculty for the first session at Tech in 1925.

The foreign languages and English departments at Tech have released a publication in honor of Dr. and Mrs. Gates, including descriptions of their careers, comments by their associates and lists of their publications.

### Born in Brazil

Mrs. Gates was born in Sao Paulo, Brazil, where her parents were Methodist missionaries. She first taught freshman English at Tech, due to a heavy enrollment in the field. She had received her M. A. degree in English at Southwestern in 1924, after graduating magna cum laude in 1921 with a B. A. in Spanish. She pursued her interests in foreign languages, however, and worked toward her second Master's degree in Spanish at the University of Michigan in 1927.

Born in Mississippi, Dr. Gates received his B. A. degree from Millsaps College in 1918 with a major in chemistry. He later attended Vanderbilt University, where he received his M. A. degree in English in 1921.

### Taught English

He first taught English at Southwestern University, 1921-1924, then at the University of Texas for three summer sessions, and during the 1924-1925 session.

Dr. Gates also studied at the University of Michigan, and as a graduate scholar at the University of Pennsylvania, receiving his Ph. D. degree in English in 1932. He was professor and head of the English department at Texas Christian University, 1946 - 1948.

Having administrative as well as professorial duties at Tech, Dr. Gates has been assistant

dean of Arts and Sciences, head of the English department, then dean of the Graduate School since 1950.

Dr. Gates has been active in the Conference of College Teachers of English, serving as president in 1948; the Conference of Deans of Southern Graduate Schools; and the Association of Texas Graduate Schools, serving as president in 1957. He also served in 1961-1962 as a member of a committee on Texas libraries which had been created for special study by the Texas Commission on Higher Education.

### Seth Cummings

The time is 1927. The Texas Tech campus is dotted with a few buildings, such as Administration, Textile Engineering, Home Economics, and the dairy barn. Campus - owned vehicles consist of one wagon and one big mule team. All purchases for the college are made by a one - man staff, Purchasing Agent Seth T. Cummings.

The time is 1963. Campus buildings and housing number 158. Campus - owned vehicles consist of 141 trucks and automobiles. And on Jan. 31 the man who made these purchases, and watched Tech's growth in the process, Seth Cummings, stepped down as purchasing agent after 36 years with the college he loves.

On the evening of Jan. 21 in the Tech Union, Cummings was guest of honor at an appreciation dinner planned by friends and associates at Tech. Over the years there have been many of both.

By the nature of his job, Tech's head of purchasing has had close association with all departments of the college; and of course, he has witnessed many changes.

The original phone system was a small one-operator board in Cummings' office. There are now 14 operators handling calls on six large switchboards for the college, which recently has installed phones in the dormitory rooms.

### Flossie Brown

Mrs. Flossie Brown, cashier in the Auditor's office at Texas Tech, will resign her position this month after 29 years with the college.

Mrs. Brown became associated with Tech in 1933 as secretary to the business manager, W. T. Gaston, now business manager emeritus. In November of 1937 she became cashier, a position she has held ever since.

After her graduation from high school in Duncan, Okla.,

Mrs. Brown came to Tech, where she was graduated in 1929 with a major in history.

"I went to school under the first president, Paul W. Horn, and have worked under every president since then," Mrs. Brown said. "Being with Tech has been an enjoyable experience."

As cashier, Mrs. Brown handles and processes scholarships, various grants, late registrants each semester, refunds and receipts.

"Through the glass of the cashier's window, we see many different people with many different problems each day," she said.

In discussing Tech's growth since 1929, Mrs. Brown pointed out that when the staff was smaller "everyone knew everyone."

"Now, of course, that is impossible," she said. "And some of the professors are so young these days, one thinks that they are students."

On Jan. 21 Mrs. Brown was guest of honor at an appreciation dinner, which also honored retiring Purchasing Agent Seth Cummings.

At the end of her tenure at Tech, Mrs. Brown plans to keep the books for her husband, "Coach" William W. Brown, at Brown's Varsity Shop on College Avenue in Lubbock.

### Louise Allen

A woman who has devoted more than 30 years of service to Texas Tech and its journalism department, Mrs. Louise C. Allen, associate professor, will retire from teaching at the end of the spring semester.

In announcing Mrs. Allen's retirement, W. E. Garets, professor and head of the journalism department said, "It would, of course, be impossible to enumerate Mrs. Allen's many contributions to journalism and to the college. Her years of dedication have left an indelible mark of distinction on the Tech journalism department she has served so well."

And serve it well she has unquestionably done. From the beginning Mrs. Allen has been more than "just a teacher."

As would be expected, Mrs. Allen has former students all over the county, in all areas of the broad field of communications. As perhaps would not be expected, however, she has kept personal file on the activities of all Texas Tech journalism students since the first graduates from the department in 1933.

She maintains a voluminous correspondence in order to keep these invaluable records which have been of aid in many ways over the years. For instance, because of her file on former students, she originated and spearheaded the publication, twice yearly of the "Journalism News," a bulletin which goes to all ex - students in journalism.





NEWLY ELECTED Association officers are, Floyd Read, '48, first vice president, and left to right, Earl Fuson, '32, president, Frank Calhoun, '56, second vice president.

## Armstrong Gives 42 Top Students To SW Collection Participate In Honor Courses

Texas Tech's Southwest Collection received its first accession in its new quarters April 6 when R. Wright Armstrong of Fort Worth presented more than 9,000 of his personal papers and documents.

The Collection of regional history has been moved from the West Texas Museum and from storage areas in other parts quarters in the Social Science Building.

Armstrong, who is a Tech director, is a native Texan who has spent his entire business career with the Burlington Lines of which the Fort Worth and Denver is a subsidiary.

He joined the railroad soon after World War I and was general agent for the Trinity and Brazos Railroad at Fort Worth in 1924 - 28, serving in the same capacity for the Burlington Rock Island in Houston for the next six years.

In 1934 he was general agent for the Fort Worth and Denver in New Orleans, then moved to Denver as general freight agent. In 1938 he was made general freight agent for the Missouri District of Burlington Lines. He was elevated to the vice - presidency of the Fort

Worth and Denver in 1948, a position he held until his recent retirement.

A veteran of two wars, he served as a captain in World War I and as a major in World War II. He has been a long-time worker in the West Texas Chamber of Commerce as well as in many other civic activities.

The accession Saturday was the first presentation of Armstrong's papers. Other pieces will be turned over to the Collection later.

Sylvan Dunn of the Southwest Collection called the papers an important addition of information about West Texas development.

"We're beginning an expanded collecting program and hope to obtain more accessions of the type Mr. Armstrong has made," Dunn said.

## Tech Has Given 72 Doctorates

Since the granting of Texas Tech's first doctorate in 1952, 72 students have received doctoral degrees from the institution, a survey by the National Research Council of the National Academy of Sciences reveals. The survey, which covers activities thru 1961, also reports at least 207 Tech graduates have received doctorates from other universities from 19-29 through 61.

Thirty - four students were in the field of education. Thirty-one were in engineering, 26 in chemistry, 29 in the biosciences, 23 in social sciences and 20 in agricultural sciences.

Twelve received doctorates in English and literature from other schools, seven in the earth sciences, five in physics and four in business administration.

Since Tech awarded its first doctoral degree in English in 1952, eight others have been granted in that department, through 1961.

Approximately 45 degrees were granted to doctoral candidates in education during this time period, and nine in history.

Various fields of chemistry have produced about six doctoral degrees; psychology, three; and earth sciences, one, through 1961.

The Research Council is currently preparing a book, tentatively entitled, "Doctorate Production in U. S. Universities, 1920 - 1961," scheduled for printing early this year.

Twenty - seven Texas Tech freshmen and 18 sophomores received "stimulating, intensive, and enriched study" last fall through the School of Business Administration Honors Plan.

Students are selected on the performance and motivation as determined by admission test scores, high school graduation standing and personal interviewing with faculty members.

Other students may enter honors work after the freshman year, providing they have superior college academic records and sufficient background in basic areas.

Each student is specially advised and instructed so as to promote active study, discussion, research, and creative thought. At the same time the student chooses and pursues an approved area of major professional and elective courses within the flexibility of the specific degree requirement beyond the 90 hours of the honor plan offering.

The honors students take essentially all the non - professional and basic professional course work as prescribed for the BBA degree catalogue. Special enriched honors sections are offered in basic disciplines, English, economics and speech as well as humanities and sciences. Special emphasis is placed on quantitative and communications techniques.

## Fuson Is Named Exes Head At Homecoming

Earl Fuson of Dallas was elected president of the Texas Tech Ex - Student Association at Homecoming, moving up from first vice president. Serving with Fuson as first and second vice presidents respectively will be Floyd Read, Lubbock, and Frank Calhoun, Abilene.

The new officers took office January 1, by virtue of a change in the bylaws about two years ago. They formerly took office at Homecoming.

Three new directors were named for three - year terms. They were Donnell Echols, '59, Lamesa; A. J. Kemp, '42, Dimmitt, and Bill Bales, '53, Tyler.

Named to the Texas Tech Loyalty Fund board were these four new directors (three - year terms): Marshall Pharr, '55, city manager at Andrews; D. N. Pope, '50, president of an insurance company in Oklahoma City; and Kenneth Reast, '45, owner of Reast Oil Co. in Littlefield.

Frank Calhoun resigned as director of the Loyalty fund and R. C. Mitchell of Lockney, farmer and seedsman, was elected to fill the two remaining years of his term.

In a business session October 26, a budget of \$52,185 was approved by the Ex - Students Council for operation and projects of the Association in 1963.

The Executive Board recommended that the Ex - Students Association go on record in favor of officially changing the symbol from the Matador to the Red Raider, and finding a new suitable appropriate school song. The Council gave its approval.

Although the proposed name change for the College was discussed, no action was taken on the matter.

Outgoing President J. E. Chambers reported on efforts to strengthen the Chapter Program and on the first annual Chapter - Officer's Conference held last September. He said the Association has progressed to a point whereby it should have an evaluation, other areas to work in, new projects, etc. He also expressed hope that the Association Council would look into the possibility of the Association's projects and operation for the future.

In other business, Chambers presented certificates of appreciation to the three members of the Executive Board and the three Loyalty Fund Trustees whose terms were expiring. They were: Rex Rose, '41, Pam-

pa; Charles Duvall, '37, Littlefield; Bill Scales, '51, Fort Worth; Robert Work, '37, Crosbyton; Roy Grimes, '53, Lubbock, and Dale Thut, '50, Amarillo.

Executive Director Wayne James reported that the Association had a 49 per cent increase in Loyalty Fund contributions during the last two years and that in 1962 contributions were running \$3,500 ahead of the same date last year. He told of the College Bookstore buying new furniture for the Association's new office and that the College had purchased all new Addressograph equipment, which enables the Association to promote additional services for the Chapters and the College.

President Earl Fuson expressed his appreciation for being elected president of the Association. He presented Chambers with a certificate of appreciation for his service as the Association president.

## School Is Named Land Member

Texas Tech has been elected a member of the Association of State Universities and Land Grant Colleges, the oldest U. S. organization of institutes of higher education.

Membership now consists of 74 major, multi - purpose colleges and universities located in all states and Puerto Rico. Included are 68 institutions designated for special federal support through the Morrill Land-Grant Act of 1862.

"Texas Technological College considers membership in this association as an honor and privilege," Dr. R. C. Goodwin, Tech president said. "We trust that our election reflects the quality of work performed at this institution," he continued. "Membership in the association will provide still greater opportunities for improvement of our instruction and research."

Agriculture Dean Gerald Thomas said the membership will give Tech new opportunities for coordinating its agricultural programs with other leading institutions in the nation.

Member institutions enroll about 18 per cent of all U. S. Students in higher education, grant about 24 per cent of first level degrees, 27 per cent of all master's degrees and 40 per cent of all doctoral degrees.

## Tech Beaming Educational TV

Texas Tech's educational television station, KTXT, Channel 5, will telecast three courses for college credit during the second semester.

The studies are the second halves of two - semester courses in modern chemistry, atomic age physics and principles of economics.

Students seeking college credit for a TV course must enroll through the Tech Extension Division.

Telecasts of the classes in chemistry and physics began Jan. 31, and economics on Feb. 6. Sessions are conducted from 5 to 8 p. m. Mondays through Fridays. Once a week each class meets on the campus, under the direction of a Tech faculty member.

Each course includes two 30-minute lessons a day. The last lesson is repeated the following day, so a student who misses a lesson may make it up.

D. M. McElroy is in charge of the station's technical operation. McElroy said the courses offered at this time are especially helpful for public school teachers, and students who are working toward degrees and have full - time employment.



ASSOCIATION BOARD members are, left to right, Fuson, Read, Calhoun, Bill Bales, '53, A. J. Kemp, '42, and Donnell Echols, '59.



# Berlin Wall Reality For Her

(Editor's Note: The following article was written by Dr. Elaine Boney, assistant professor of foreign languages at Tech following her summer stay in Germany last year. We think for our readers who have been fortunate enough to have visited that country, her article will recall many memories; for those who have not been there we hope her descriptions will prove interesting and educational.)

My study in Germany in the summer of 1962 was the culmination of plans which began three years earlier when I received from the Department of Health, Education and Welfare an announcement of travel grants for teachers of German, to study with the Goethe-Institute. Finally in the fall of 1961 it seemed that I could make plans to spend the summer in Europe. I applied for the travel grant and finally received news in March that I had been awarded a Fulbright Travel Grant and that the entire group of forty teachers would leave New York June 21 via Lufthansa Jet for a direct flight to Cologne. We met in New York the afternoon of June 21 for a briefing by representatives of the Department of Health, Education and Welfare and the German Embassy, after which we were driven to the airport and sent on our way. The most exciting part of the flight for me was watching the sun come up from under the clouds — one of the most beautiful sunrises I have ever seen.

We arrived in Cologne early on the morning of June 22, were met at the airport, rushed through customs without inspection, and driven to our motel. With German thoroughness we were scarcely given time to unpack before the meetings began. First, we were welcomed by various dignitaries of the educational groups involved in our study, then lunch, then more meetings to discuss the plans for our study, then dinner, then another meeting for making special travel plans.

The visit to Cologne was of especial interest because I had visited there in 1952-53 and was able to see clearly the tremendous recovery of Germany during this period. In 1952 the buildings in the center of town had had only one story and there were many, many blocks of uncleared rubble behind these buildings. In 1962 nearly all areas had been re-built and the one-story beginnings had reached upward to many stories. Cologne was once again a bustling metropolis crowded with well-dressed throngs and the streets were filled with cars.

The Wallraf Museum, a well-known one in Germany, serves as a good comparison for the change. In 1952 it was limited to six or eight poorly lit, poorly heated rooms in a bombed-out building with only a very small fraction of their extensive holdings on display. In 1962 it occupied a spacious modern building near the very hub of the city. In 1952 only the chancel of the cathedral had been open to the public; in 1962 it had been very nearly completely restored. In 1952 the church of St. Columba had particularly attracted my attention with only the tower and the white bones of its graceful Gothic and pillars standing in the midst of rubble. In 1962 it had been demolished and a modern chapel built of the materials to house the medieval Madonna which had miraculously survived the bombings. The new prosperity could also be



This photograph was taken by the author while looking into the East zone on August 13, 1962, the anniversary of the Berlin wall construction and the closing of the border. It was taken at Potsdam Square.

seen in the Rhine, one of the major shipping arteries for Europe.

While in Cologne we visited the university and a number of schools where we observed German teaching methods. There were excursions to Düsseldorf and the little medieval town of Zons and to Bonn, where we visited the German Parliament Building and the Beethoven House. We were taken from one city limit to the other, entertained by speeches by the mayor and other city officials, wine and dined, and upon departure given a gift of eau de Cologne from the city. The stay in Cologne was further enriched by a long-planned trip on the Rhine from Bingen to Cologne.

On July 1 our group was divided and I went to Lubeck with fourteen other teachers. We were welcomed warmly, although the director of the course explained that he had had no experience with Americans and didn't quite know how to plan for us. The course in Lubeck was devoted primarily to study of the German language, with intensive work in German phonetics and pronunciation lectures on recent developments in German language, including the influence of radio and television in the language of modern literature. The course work was as excellent as the weather was horrible. It was so cold that the hotel had heat several days, and when hotels provide heat in July, you can believe that it is cold. The weather also limited our excursions, although we finally did get to Travemünde one afternoon and also attended one excellent outdoor performance of Der Freischütz in Schlosspark Eutin (well - wrapped in borrowed blankets).

My stay in Lubeck was my first contact with north Germany. We had all heard many tales about north German coldness and unfriendliness, but I found my stay in Lubeck delightful in spite of the weather. There were many outstanding examples of Gothic architecture in brick, the food was the best of our entire trip, and all our personal contacts were friendly and pleasant.

Die deutsche Auslandsgesellschaft, which was in charge of our stay in Lubeck, was also in charge of a week of travel in north Germany and the Ruhr area after we left Lubeck. The first day we drove through some of the north German forests, visited the East German border, stopped in Molln, and finally reached Luneburg. The architecture here is very interesting, but as the salt has been mined from under the town, the ground sinks and the buildings shift and become unsafe. So far no one has found an answer to this problem and

it appears that in time these delicate brick facades will topple.

The next day we continued to Hamburg, took a tour of the border and proceeded to Bremen where we spent two nights. The activities in Bremen were limited by pouring rain, but we did manage to see the cathedral and Rathaus and a huge modern apartment house development. The next day was for me one of the highlights of the entire trip. We left Bremen by bus and drove to Münster i. W. where we visited the site of the signing of the Treaty of Westphalia which ended the Thirty Years' War. After lunch we drove through a part of Germany which is rich in moated castles. There are hundreds of them; we were able to visit about five including Schloss Droste where the authoress, Annette von Droste-Hülshoff, was born. These castles are not usually tourist attractions and I found the rural simplicity very refreshing.

Our destination was Dortmund, where we remained for four nights. Our first day we were taken on a tour of one of the larger breweries in Germany and later entertained with some of its products and German sausages. The following day we toured a steel mill in Bochum and followed one batch of steel from the furnace to the rolling process. It was dirty and hot, but interesting. We also learned that this is the only place in the world where they still make steel church bells, which they claim do not get out of tune as brass bells do. They were tuning a couple of large bells when we were there, and that sure makes a clang! The next day we visited Essen and some Krupp factories. In one factory we traced an assembly line for trucks and in another saw them working on the largest ship motor in the world, which was being made for a tanker under construction in Norway. They and various other large motors. In the afternoon we were shown Villa Hugel, the former Krupp residence, which is now a museum and used only for official functions. The 1st day in Dortmund was reserved for Dortmund itself. We visited their small but quite good museum for modern art and then went to the city planning office. It was definitely educational to see how they had gone about planning the re-building of a destroyed city. They had taken advantage of the situation to make strict plans for improving the city, and especially for widening the streets and providing adequate parks.

After another late evening of farewells (the citizens of Lubeck believe in a hearty welcome and a lavish send-off), we departed for various places.



In the city of Luneburg in Northern Germany salt has been mined from under the town causing it to sink. Upper stories of the centuries old buildings shown above have been concreted in an effort to preserve them. The ground floors are being used as shops.



Striking symbol of the new Berlin is the Kongresshalle (auditorium) built for conventions, meetings, lectures, etc.

I was in a group of five going to Nurnberg for three more weeks of study. Two of us were to stay in the same pension. According to our information, we were each to have single rooms, but when we arrived at the pension it was clear from the look of consternation on our host's face that something had slipped up! Expecting two women, he had changed the arrangements, and was almost completely speechless when he realized he had a man and a woman and only a double room. However he quickly rallied and moved a woman from Greece—also studying with the Goethe-Institute—into the double room with me.

The study in Nurnberg was an intensive as it had been in Lubeck — usually six hours a day of lecture or other study except for the excursion days once a week. We had more work with German phonetics and excellent lectures on German music, economics, and politics. The study was concentrated heavily in the field of modern German Literature, which is my special field. It was truly stimulating to be able to discuss my research and ideas with top German experts, to find my ideas respected, and in one case to find that my research was known. We also had a heavy schedule of entertainment including a reading by Werner Bergengrün from his works, sausages in a small restaurant famous for centuries for its sausages, and a dinner on the terrace of the Hochhaus provided by the city government. There we were able to watch the sunset, the twinkling of lights all over the city, and finally a tremendous view of the city by night with all its historic buildings illuminated. Nurnberg is truly a beautiful city with many things of historical interest still remaining. Unfortunately we did not have time to take full advantage of all things which the city had to offer. It

would have taken days, for example, to truly exhaust the possibilities of the Germanic Museum.

The excursion added greatly to my knowledge of Germany. On the first Saturday we visited the baroque churches of Vierzehnheiligen and Banze and the city of Bamberg with its justly famous cathedral. The tour was conducted by a historian and art expert, who contributed greatly to our knowledge. The second tour took us through the Franckische Jura with lunch in Gossweinstein and a visit to the local castle and church, a tour through a cave, and finally a visit to a baroque theater and castle in Bayreuth. The third trip was to Feuchtwangen and the small towns of Dinkelsbühl and Rothenburg, which have remained much as they were in the middle ages. In Nurnberg we also visited many points of interest—the churches of St. Lorenz and St. Sebaldus, the Albrecht Dürer House, the Fembohaus, the castle, the Germanic Museum and we attended a performance of madrigals in the court of the Heilig Geist Spital.

The work in Nurnberg also gave us the opportunity to meet teachers of German from other countries and compare notes with them. The group consisted of 340 teachers, ten of us from the United States and the countries, especially from the Scandinavian area. A lot of us were stamp collectors, and we did quite a lot of trading. The only complaint I would make about Nurnberg would be too many sausages!

From Nurnberg we flew to Berlin for six days.

Berlin is a thriving city except along the wall. Nevertheless, the pressure of being enclosed so tightly is a strain on its residents. Many of them can leave Berlin only by air — the escapees from the East or anyone wanted for any reason by the officials of East Zone.



# CLASP Drive Underway Ex-Students Hold Varied Activities

Texas Tech has joined with 21 other schools in five Texas cities in a CLASP (College Loyalty Alumni Support Program) drive in a concentrated campaign among their Ex - Students for financial support.

This spring Tech will participate in CLASP programs in Abilene, Amarillo, Dallas, Austin and Tyler.

CLASP is a cooperative effort by the local alumni of colleges and universities — private, denominational, and public — joining forces to strengthen higher education in Texas and the Southwest and at the same time assisting their respective alma maters. The heart of the program is a simultaneous, coordinated fund drive among these ex - students.

CLASP has as its purpose and objectives:

- (1) To dramatize the values and needs of higher education.
- (2) To increase the number of alumni donors and dollars for each of the participating schools.
- (3) To demonstrate that private and public institutions can work together on a common problem.
- (4) To stimulate a healthy spirit of competition among the local alumni of each institution.
- (5) To set an example which the participating institutions might extend to other cities.

CLASP, the first cooperative alumni giving program in Texas, was begun in Abilene in 1961. It was so successful, it was repeated there and expanded into Austin in 1962.

Ex - Students of participating colleges living in each of the cities organize themselves on behalf of their institutions and will solicit their fellow alumni during the two - week period.

## Abilene

Tech Exes in Abilene hit a new high in participation during the two week CLASP drive in February. Fifty - two percent of the Tech Exes in Abilene made a gift to the Texas Tech Loyalty Fund during the campaign.

This was the third year for CLASP in Abilene. Previous high percentage of participation for Tech was 44 per cent.

Frank Calhoun '56, prominent Abilene attorney and second vice president of the Ex - Students Association, was chairman for Tech. Calhoun, who was very active in student activities at Tech, is married to the former Doris Wample, '56.

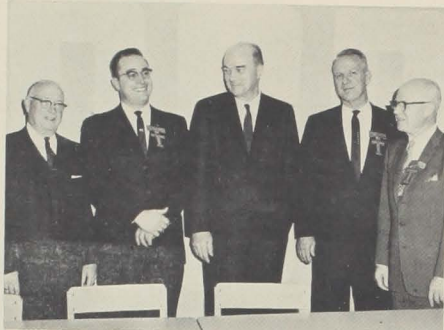
Volunteer workers who contacted other Tech Exes were:

Ralph Hooks '40, Leroy Bell '59, J. B. Fraley '58, Guy R. (Bob) Beckham '56, S. S. (Sid) McKinney, '42, Hart Shoemaker '41, Sam Hill '38, Hal Pender '44, Fred J. Schultz '50, John Conley '49, Leroy Crews '49, John A. Wright '40, David Bourland '60, James S. Lauderdale '34, and Robert (Bob) Montgomery '43.

## Amarillo

At press time forty - two percent of the 385 Tech Exes in Amarillo had made a gift to the Loyalty Fund during Amarillo CLASP, which was held from February 18 - March 4.

Andy Behrends, '51, agency manager for Travelers Insurance Company, was chairman for Tech. Behrends is on the Loyalty Fund Board of Trustees and is the immediate past president of the Amarillo Chapter of the Ex - Students Association. Behrends, active in student government while at Tech, was a member of Pi Kappa Alpha and Alpha Zeta. He is



AMARILLO CLASP workers are, left to right, J. Harold Dunn, chairman of the board, Shamrock Oil & Gas Corp., and chairman of Amarillo CLASP; Andy Behrends, '53, volunteer chairman for Texas Tech; Eric Jonsson, chairman of the board for Texas Instruments, Inc., and speaker for the kick-off dinner; M. L. Pennington, Tech vice president for business affairs, and Dr. R. C. Goodwin, Tech president.

married to the former Wanda J. Kitten, '51.

Team Captains in the Amarillo Drive were:

Ben Bruckner '53, Andy Williamson '49, T. M. Cox '50, David Leaverton '51, Herman Northrup '59, and Gene Southall '49.

Volunteer workers were:

Marvin Bones '51, Bob Howell '40, Olen Wilson '53, Dale Thut '50, Pat Cunningham '41, Noel Cooksey '52, Loyd Allen '59, Ed Donelson '41, Carl Benson '58.

Larry Daniel '50, Joe Mosely '54, Bill McClelland '55, Stan Denny '49, Del Sherer '55, O'Brien Thompson '31, Guy Blanton '30, Walker Nickols '36, Mike Montgomery '61.

Weldon McClure '51, Joe Scalles '55, Cobb Miller, George Schlinkman '40, I. E. Brown '52, Joe L. Martin '55, J. P. Webster '56, Morris Cline '52, Carr Barnett '61.

Tommy Hewlett '51, Paul Ortosky '59, Bob Boyd '58, Bill Behrends '58, Roy Bulls '48, Ross Glaze '49, Allen King '41, Bob Camahan '50, Jim Hedgecock '61.

Tech President R. C. Goodwin, Vice President for Business Affairs M. L. Pennington, Ex - Students Association Executive Director Wayne James and Field Secretary A. W. "Tony" Gustwick were present at the kick - off dinner in Amarillo on February 18 and for the meeting of Tech Exes following the dinner.

Each of the 25 Tech Exes employed by Shamrock Oil & Gas Corporation made a gift during the campaign. The special solicitation of the Shamrock employees was assisted by James L. Hill, secretary, and C. A. Cash, president, both Tech Exes. Shamrock matched their employees' gifts to the Loyalty Fund dollar - for - dollar.

Kenneth P. Dowell, '44, has been named chairman for the Tech participation in the Dallas CLASP drive.

Dowell, who received a B. S. in Electrical Engineering, is manager of corporate services for Texas Instruments Inc. Ken, who was president of his senior class is immediate past president of the Dallas Chapter, district representative to the Ex - Students Association Council for Dallas, and is a member of the Texas Tech Century Club. He is on the board of directors of the Cotton Bowl Athletic Association, a founder and director of the Spical Care School for Handicapped Child-

ren in Dallas and is quite active in numerous professional, civic and church activities in Dallas.

The kick - off dinner for Dallas CLASP was held on Monday, March 18 in SMU Coliseum. Approximately 100 volunteer workers for Tech and their wives and dates attended. President R. C. Goodwin, Wayne James, and Tony Gustwick met separately with the Tech Exes following the dinner.

Tech is one of 23 schools participating in Dallas CLASP. James Aston, president of the Republic National Bank in Dallas, is general chairman for Dallas CLASP.

## Austin

Tech Exes in Austin are determined to have 100 per cent participation in Austin CLASP in 1963. In 1962 Tech finished third with 76 per cent participation, an increase of 66 per cent over 1961.

Pat Thurman, a '50, Silver Key (Phi Delta Theta) and cheerleader at Tech, has accepted chairmanship for Tech again this year. Pat, sales representative for the Recordak Corporation, is married and has one daughter, Ingrid, who will attend Tech next fall. Pat is a past president of the Austin Chapter.

Assistant chairman of Austin CLASP for Tech is John F. Nixon, '50, John, a supervising designing engineer for the Texas Highway Dept., is married to the former Billie Doris White, '52, and they have three children. He is a member of Alpha Phi Omega, service fraternity, and president of the Austin Chapter.

Former Governor Price Daniel is general chairman for Austin CLASP, which will be held April 18 - May 2. Twenty - two schools will take part in the campaign.

Thurman and Nixon have not announced a list of the volunteer workers for Tech at press time.

## Tyler Area

Bill Bales, '53, has been named chairman for Texas Tech in the CLASP campaign scheduled in May in the Tyler - Kilgus - Longview area.

Bales, immediate past president of the East Texas Chapter and a member of the Texas Tech Loyalty Fund Board of Trustees, is employed by Humble Oil & Refining Co. He is married to the former Peggy Floyd, '54. The Bales are members of the Texas Tech Century Club.

At Tech Bales had many hon-

The Ex - Students Association is an independent organization of Ex - Students, cooperating with and working in behalf of the Institution, but not affiliated with it.

Its purpose is to serve Texas Technological College and to provide opportunity for continued friendship and a closer relationship among Ex - Students. Completion of a biographical information form qualifies each Ex - Student for membership in the Texas Tech Ex - Students Association.

Membership in the Association entitles the Ex - Student to receive without charge, Tech Talks, the Ex - Student newspaper, published eight times each year. Active membership in the Ex - Students Association is based upon an annual gift to the Texas Tech Loyalty Fund.

This type of membership entitles the Ex - Student to receive a year's subscription of The Texas Techman, the Ex - Students Association magazine, published eight times each year.

Active membership also entitles an Ex - Student to priority on ordering individual game football tickets in advance of public sale and other additional privileges.

As an independent alumni organization, the Ex - Students Association is able to perform many services for the College that the Institution cannot perform for itself. This means, however, that the Association must depend upon the generosity of interested Exes for the support of its program.

The program of the Ex - Students Association is broad and varied. Some of the many activities supported by your gifts are:

- (1) Publishing The Texas Techman and Tech Talks to keep Techians around the world in touch with the College and each other.
- (2) Sponsoring Texas Tech Day in the spring, to give Ex - Students an opportunity to get together for good fellowship and to promote the College throughout the country.
- (3) Recruiting outstanding high school seniors. The Athletic Department recruits outstanding athletes, while the Association recruits outstanding academic students for the College.
- (4) Assisting the College Board of Directors and Administration in their efforts to obtain adequate appropriations from the Legislature. The Association main-

ors, including being president of his junior and senior classes, and Kappa Sigma and Saddle Tramps. He was elected Mr. Texas Tech.

The East Texas CLASP will be held May 6-18. A list of the Tech Exes working in the drive will be announced later.

tains active informational committees throughout the State to keep legislators and the people of Texas informed regarding the fiscal needs of the College.

- (5) Providing scholarships and loan funds for the benefit of needy and deserving students trying to complete their education.
- (6) Maintaining thousands of records on alumni for the College as required by the accrediting agencies.
- (7) Providing the vehicle through which interested alumni can make a vital, constructive contribution in the affairs of the College.
- (8) Coordinating the activities of Ex - Student Chapters throughout the nation; helping to provide speakers, films of athletic events and other material for the Chapters; and sponsoring the annual Chapter Officer's Conference each fall.
- (9) Sponsoring the annual two - day Homecoming celebration each fall, which attracts an estimated 20,000 Ex - Students to the Campus.
- (10) Sending out over 175,000 pieces of mail each year in promotion of the College.
- (11) Carrying on a program of Public Relations for the College, which it cannot do for itself under existing State Laws.
- (12) Sponsoring a recognition program for retiring members of the faculty and staff of the College.

These are but a few of the many projects and services of the Ex - Students Association to its members and to the College. The program is being expanded and broadened constantly.

All gifts to the Association should be made payable to the Texas Tech Loyalty Fund. All gifts in excess of \$3.00 are deductible from your income tax.

## TEXAS TECH 1963 FOOTBALL SCHEDULE

Sept. 21	Wash. State Lubbock (N)
Sept. 28	Univ. of Texas Austin (N)
Oct. 5	Texas A&M Lubbock (N)
Oct. 12	TCU Lubbock (N)
Oct. 19	Baylor Uni. (Dad's Day) Lubbock (N)
Oct. 26	Southern Meth. Uni. Dallas
Nov. 2	Rice Uni. (Homecoming) Lubbock
Nov. 9	Kan. State Uni. Lubbock
Nov. 16	Texas Western College El Paso (N)
Nov. 23	Univ. of Ark. Fayetteville



TEXAS TECH President R. C. Goodwin holds a check presented by Earl Fuson, Dallas, Association president, and J. C. Chambers, Lubbock, immediate past Association president, on behalf of the Ex - Students Association. The check goes into a student loan fund and is available to juniors and seniors.



# Century Club Continues To Expand, Hits 172

Membership in the Texas Tech Century Club continues to rise. Ex - Students Association President Earl Fuson 3/2 of Dallas said this week.

One hundred seventy - two persons joined the distinguished organization during 1961 and 1962. Membership is open to any Ex - Student or Friend of the College who contributes to the Texas Tech Loyalty Fund a gift of one hundred dollars or more annually.

The Texas Tech Century Club is an informal association of responsible citizens who are sincerely appreciative of Texas Technological College and the Ex - Students Association and are interested in promoting and helping gain proper recognition for the College.

This group is helping to provide aid and services for the College that it cannot provide for itself under existing state laws and enabling the Ex - Students Association to perform services for the College and realize objectives that have been impossible before.

The seal of membership is a handsomely engraved certificate carrying an arrangement for attractive embossed seals to be added with each annual membership - a handsome recognition for either office or home. Members of the Century Club are a distinguished group, coming together as guests at the annual Century Club Dinner. This event is timed to coincide with the annual Homecoming celebration each fall.

Memberships for 1963 are now being accepted according to Wayne James, Executive Director. All gifts for membership should be made payable to the Texas Tech Loyalty Fund. All gifts are tax deductible and any previous gift in 1963 will count toward Century Club membership.

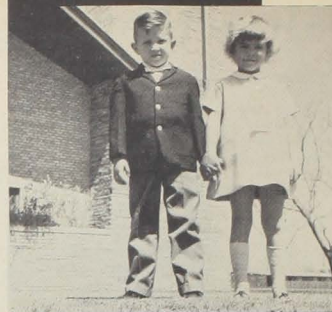
The list of members includes: Mr. and Mrs. Tom Abraham, Canadian; Mr. and Mrs. Eugene Alderson, Lubbock; Mr. and Mrs. L. Don Anderson, Crosbyton; Mr. and Mrs. San Arnett, III, Lubbock; Dr. Joe Arrington, Lubbock; Mr. and Mrs. J. Clem Barnes, Jr., Midland; Mr. Vernon "Buddy" Barron, Lubbock; Mr. and Mrs. W. D. Benson, Jr., Lubbock; Mr. and Mrs. Verlon Bigham, Lubbock; Mr. and Mrs. W. C. Bigham, Lubbock; Mr. and Mrs. Ralph Blodgett, Spearman; Mr. and Mrs. J. R. Brennand, Santa Fe, N. M.; Mr. and Mrs. Rob Brown, Throckmorton; Mr. and Mrs. Joe Bryant, Lubbock; Mr. and Mrs. R. Trent Campbell, Houston; Mr. and Mrs. Warlick Carr, Lubbock; Mr. and Mrs. J. C. Chambers, Lubbock; Dr. and Mrs. James L. Chase, Jr., Pampa; Dr. and Mrs. J. Harold Cheek, Dallas; Mr. and Mrs. G. C. Clark, Tyler; Mr. and Mrs. Robert Close, Perryton; Dr. and Mrs. John Cobb, Lubbock; Mr. and Mrs. Bill Collins, Lubbock; Mr. and Mrs. Ray Crowder, Lovington, N. M.; Mr. and Mrs. Giles Dalby, Lubbock;

bock; Mr. and Mrs. M. G. Davis, Dallas; Mr. and Mrs. Dan Davis, Lubbock; Mr. Ralph Davis, El Paso; Mr. and Mrs. Roy B. Davis, Lubbock; Mr. and Mrs. Robert Dean, Midland; Mr. and Mrs. G. C. Dowell, Lubbock; Mr. and Mrs. Kenneth Dowell, Dallas; Mr. and Mrs. Donnell Echols, Lamesa; Mr. and Mrs. Clint Formby, Hereford; Dr. and Mrs. Ted H. Forsythe, Lubbock; Mr. and Mrs. John P. Foster, El Paso; Mr. and Mrs. R. P. Fuller, Lubbock; Mr. and Mrs. Joe Kirk Fulton, Lubbock; Mr. and Mrs. Don Furr, Lubbock; Mr. and Mrs. Roy Furr, Jr., Lubbock; Mr. and Mrs. Earl Fuson, Dallas; Mr. and Mrs. John Grissom, El Paso; Mr. and Mrs. Anthony W. Gustwick, Lubbock; Mr. and Mrs. Chas. A. Guy, Sr., Lubbock; Mr. and Mrs. Mancil L. Hall, Littlefield; Mr. and Mrs. John Harding, Lubbock; Mr. and Mrs. Paul Haskins, Midland; Mr. and Mrs. Don G. Harmel, Lubbock; Mr. and Mrs. Rollin Herald, Lubbock; Mr. and Mrs. A. J. Hewett, Greensboro 1, N. C.; Mr. and Mrs. J. Culver Hill, Lubbock; Mr. Jack Hinchey, Midland, Texas; Mr. and Mrs. H. H. Hinson, Houston, Texas; Mr. and Mrs. Ralph Hooks, Abilene; Dr. and Mrs. Wayne Houser, Crosbyton; Dr. and Mrs. Frank Hudgins, Lubbock; Mr. John A. Hughes, Lubbock; Mr. and Mrs. Claude Hutcherson, Plainview; Dr. and Mrs. Ben Hutchinson, Lubbock; Dr. B. B. Jagers, Midland; Mr. and Mrs. Dalton James, New Deal; Mr. Wayne James, New Deal; Mr. and Mrs. Clifford B. Jones, Lubbock; Mr. Delwin L. Jones, Lubbock; Dr. and Mrs. E. N. Jones, Dallas; Mr. and Mrs. Ralph Krebs, Lubbock; Mr. and Mrs. Roger Kuykendall, Lubbock; Mr. and Mrs. Arch Lamb, Lubbock; Mr. and Mrs. George Langford, Lubbock; Mr. and Mrs. Lindy Lawler, Tyler; Mr. and Mrs. Joe Leaverton, Lubbock; Mr. Kenneth Leftwich, Lubbock; Mr. and Mrs. Robert H. Lewis, Beirut, Lebanon; Mr. and Mrs. O. T. Lodal, San Antonio; Mr. and Mrs. Brady Lowe, Lubbock; Mr. and Mrs. P. A. Lyon, Jr., Spearman; Mr. and Mrs. Jack Maddox, Hobbs, N. M.; Rep. and Mrs. George Mahon, Washington, D. C.; Mrs. Carl Maxey, Lubbock; Mr. and Mrs. Homer G. Maxey, Lubbock; Mr. and Mrs. Robert E. Maxey, Lubbock; Dr. and Mrs. Ivan G. Mayfield, Lubbock;

Mr. and Mrs. Eugene R. Mitchell, Dallas; Mr. and Mrs. Leslie Mitchell, Crosbyton; Mr. and Mrs. R. C. Mitchell, Lockney; Mr. and Mrs. George Morris, Lubbock; Mr. and Mrs. W. J. McMurray, Seminole; Mr. and Mrs. J. Edd McLaughlin, Ralls; Mr. Bill Oney, Graham; Mr. and Mrs. Bill J. Parsley, Lubbock; Mr. and Mrs. Richard Patterson, Lockney; Mr. and Mrs. Leland Payne, Lubbock; Mr. and Mrs. Raymond Pfluger, Eden; Mr. and Mrs. Willis W. Phillips, Big Spring; Mr. and Mrs. D. N. Pope, Oklahoma City; Mr. and Mrs. Howard A. Price, Lubbock; Mr. and Mrs. Yancy Price, Lubbock; Mr. and Mrs. Parker F. Prouty, Lubbock; Mr. and Mrs. O. B. Ratliff, Lubbock; Mr. Robert H. Ray, Ector; Mr. and Mrs. Floyd Read, Lubbock; Mr. and Mrs. T. A. Rogers, Brownfield; Mr. and Mrs. B. E. Rushing, Jr., Lubbock; Mr. and Mrs. W. B. Rushing, Lubbock; Mr. and Mrs. Richard Sealing, Ft. Worth; Mr. and Mrs. J. Doyle Settle, Dallas; Mr. and Mrs. Howard J. Shipley, Lubbock; Mr. and Mrs. Jean D. Smith, Ralls; Mr. and Mrs. Wilmer Smith, Littlefield; Mr. and Mrs. A. C. Stults, Dallas; Mr. and Mrs. Elmer Tarbox, Lubbock; Mr. and Mrs. Haskell Taylor, Lubbock; Dr. and Mrs. Otis Taylor, Lubbock; Mr. and Mrs. J. M. Teague, Jr., Brownfield; Mr. Lucian Thomas, Lubbock; Mr. and Mrs. Flake H. Thompson, Jr., Midland; Mr. David Thompson, Borger; Mr. William F. Thorpe, Jr., El Paso; Mr. and Mrs. J. G. Threadgill, Dallas; Mr. and Mrs. Carlisle A. Tubbs, Lubbock; Mr. and Mrs. Tex Tynes, Albuquerque, N. M.; Mr. and Mrs. C. I. Wall, Amarillo; Mr. and Mrs. W. W. Watkins, Ralls; Mr. and Mrs. Clarence White-side, Lubbock; Dr. and Mrs. Clarence White-side, Jr., APO 29, New York, N. Y.; Dr. and Mrs. Ed Williams, Pampa; Mr. and Mrs. Floyd L. Williams, North Hollywood, Cal.

the  
**Texas  
Technician**

April, 1963



**CLASP  
Drive  
Underway**  
— See Page 2

**Tech's  
Miss  
Wool**  
— See Page 14

## Tribute to Ray Mowery

— See Page 27

FILLED WITH news, class notes, features, marriages, births, deaths and the "Current Scene" on the Tech campus, the Texas Technician magazine can be yours eight times a year for only \$3.00. Shown above is the cover of the April issue mailed this month. Subscribe now, and keep abreast of developments at your college. Send checks or money orders to: Ex-Students Association, Texas Tech, Lubbock, Texas, and receive your June issue next month.

Dr. and Mrs. Bert E. Woods, Henderson; Mr. and Mrs. W. C. "Brigham" Young, Ft. Worth; Mr. and Mrs. Bruce Zorns, Brownfield; Mr. and Mrs. Malouf Abraham Canadian; Mr. and Mrs. E. Keith Anderson Midland; Mr. and Mrs. R. Wright Armstrong, Fort Worth; Mr. and Mrs. Bill Bales Tyler; Dr. and Mrs. A. G. Barsh Lubbock; Mr. and Mrs. Carleton R. Beckum Lubbock; Mr. and Mrs. Robert W. Blake Lubbock; Dr. and Mrs. Clifford J. Breaud Lubbock; Mr. and Mrs. Nathan Butcher Salina, Kan.; Mr. and Mrs. Roy Butler Ardmore, Okla.; Mr. Jack L. Carlson Brownwood; Mr. and Mrs. William H. Carpenter, Lubbock; Mr. and Mrs. C. A. Cash Amarillo; Mr. and Mrs. David C. Casey Lubbock; Mr. and Mrs. M. H. Courtney Plainview; Mr. and Mrs. Clifton Cummings Lubbock; Mr. and Mrs. Richard B. Dickey, Lubbock; Mr. and Mrs. Ralph W. Douglas, Muleshoe; Mr. and Mrs. Tom E. Elliott Lubbock; Mr. and Mrs. G. M. Forbess Lubbock; Mr. and Mrs. Louis E. Griffin Lubbock; Mr. and Mrs. H. E. Griffith Lubbock; Mr. and Mrs. Jack R. Hall Lubbock; Mr. and Mrs. Charles Owen Lubbock; Mr. and Mrs. Walter M. "Dub" Heffington, Wichita Falls;

The Red Raider Club will have its annual All Sports Banquet honoring all Tech athletes on Tuesday, May 7th in the Lubbock Municipal Coliseum.

Coach John McKay, Head Coach of the National Championship Southern California University team will be the speaker.

The dinner will begin promptly at 6:30 and end at 8:30. Cost per plate is \$2.50 and is open to the public.

## Tax Deductions on Loyalty Fund Gifts

Contributions to Texas Technological College through the Texas Tech Loyalty Fund are tax deductible by individuals under present Federal income tax law. The table below will aid you in determining the actual out-of-pocket cost to you of each \$100.00 contribution to the Loyalty Fund.

TAXABLE INCOME UP TO		EACH \$100 CONTRIBUTION	
Single	Married	Tax Saved	Net Cost
\$ 4,000	\$ 8,000	\$ 22	\$ 78
6,000	12,000	26	74
8,000	16,000	30	70
10,000	20,000	34	66
12,000	24,000	38	62
14,000	28,000	43	57
16,000	32,000	47	53
18,000	36,000	50	50
20,000	40,000	53	47
22,000	44,000	56	44
26,000	52,000	59	41



## TEX TALKS

Published by Texas Tech Ex-Students Association

AUGUST, 1963

VOL. XIV NO. 2



**LANDMARK RAZED**—Known to many old grads of the '30's and '20's as the "College Inn," this longtime dorm-apartment building at 15th and College was recently torn down so that a service station could be erected on the site. Veteran college staff members recall that the building was once used to house Tech girls, before there were college dorms, used as housing for the Tech football teams and other athletes and also as an apartment house.

## Board OK's Record Budget; \$15,428,783 til August, '64

Texas Tech's Board of Directors met July 13 and approved a \$15,428,783 budget — a record by more than \$1.8 million — for operation for the college from Sept. 1 of this year to Aug. 1, 1964.

Included in the budget were substantial raises for the top administrative personnel and for much of the faculty and department heads.

Department heads received increases averaging about \$1,000 for a nine month period while the general faculty increases were placed on a merit basis.

Under the new pay scale, the approximate averages include department heads and full professors, \$10,786; associate professors, \$8,720; assistant professors, \$7,444; instructors, \$5,970; and teaching assistants \$5,056. Most of the faculty raises are on a nine-month basis.

It was pointed out during the meeting that by keeping the number of teaching faculty as low as practical, it had been possible to give merit raises in all ranks. The greater increases are found in the higher brackets and an effort seems to have been made to make salaries for professors more competitive.

The salaries for the academic deans and the chief administrative officers were increased, although not to the extent of some professors and heads of academic departments.

The Board approved, with one dissenting vote, to petition the Commission on Higher Education for approval of a School of Law at Tech. Board Member Charles Matthews of Dallas voted against the proposal sponsored by Al Allison of Levelland.

The Board also agreed to petition the Commission for the addition of a degree for Bachelor of Science in Medical Technology. This new degree would call for three years of classroom work and one year of intern work. No additional personnel or space would be required for the addition of this program.

In the same meeting the directors of the College went on record with a strong endorsement of Governor John Connally's recent statement that higher education was "short changed" by a conference committee on the appropriation bill in the 58th Legislature.

The Board's action in backing Connally was brought about because earlier this year the Governor vetoed line items in the State's budget for the next two years.

Connally had differed sharply with the Conference committee saying not enough funds had been included for teaching salaries, research and libraries for higher education.

Allison, chairman of the Tech Finance Committee, said: "We feel we did not get as much appropriations as we needed to carry out the functions of this institution."

The Board then unanimously voted after a motion by Charles Matthews to inform the Governor it was in "complete accord" with his higher education statements.

Two of the three Tech Exes on the Board were re-elected as chairman and vice chairman for another year. Manuel DeBusk of Dallas was named board chairman and Wilmer Smith of Wilson, vice chairman. The other

Tech Ex on the Board is Al Allison of Levelland.

Dr. W. M. Pearce, academic vice president, presented a brief review of college operations which fall within the academic activities to the Board.

Pearce said, "At Texas Tech approximately 44 per cent of the entering freshmen in a given year will receive degrees four years later. About one third of the drop-outs leave college because of academic failure."

"About 7 million of the 15.4 million total budget comes from state funds," Allison pointed out. "This budget gives raises to heads of departments of \$1,000 or less on a nine month basis."

"It also provides for general faculty raises on a merit basis and we feel the increases are in line with the appropriations available," Allison further added.

"We were very disappointed in the amount of money for teaching."

(Continued on Page 7)

### WANTED

The position of Field Secretary for the Ex-Students Association of Texas Tech is open, and applications are being accepted now.

The job involves public relations, fund raising, and other related duties. The person selected must be willing to travel. Those desiring more information on this position should write: Wayne James, Executive Director, Ex-Students Association, Texas Technological College, Lubbock, Texas.

## Tech Expands Ph.D. Program

Expansion of Texas Tech's doctoral program will improve the quality of the faculty and students as well as provide new opportunities for top-level training and research, a survey of administrators involved in the program indicates.

Doctoral programs attract good faculty members — persons who are seeking teaching and research at that level, according to Dr. Henry Thomas, who will be administering the new doctor of philosophy program in physics.

At its recent meeting the Texas Commission on Higher Education approved that program along with other new Ph.D. programs in government, mathematics and engineering. The degree plans will become official in the fall of 1964.

The expansion will double the number of Ph.D. programs now offered at Tech. Currently the Ph.D. is given in history, English, psychology, geosciences, and chemistry, along with a doctor of education degree.

The new Ph.D. in engineering is the first interdisciplinary program of its kind in the U.S., Dr. John R. Bradford, engineering dean, said.

An aim of the new program is to train persons with outstanding executive abilities as well as a knowledge of engineering, he pointed out.

The Commission's authorization of this new concept of doctoral training in engineering gives Tech the opportunity for national leadership in this type of graduate education, Dr. Bradford emphasized.

Dr. J. William Davis, government department head, said the expanded graduate program will attract more outstanding students to Tech — students who will be a leaven that improves the over-all quality of the student body.

Dr. Davis will administer the Ph.D. program in government.

Dr. Emmett Hazelwood, mathematics department head, called the expansion a natural outgrowth of demands on Tech.

(Continued on Page 4)

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EX-STUDENT ASSOCIATION  
Texas Technological College  
Lubbock, Texas

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Lubbock, Texas



# Many Observe Tech Day



Jackie Anz, secretary; Karen Kay Wright, reporter; Danny Owen, vice president; Lewis Crossley, president, and Jim Turner, vice president of the Midland Chapter, looking over a roster of prospects.

## President Cites Tech's Progress

Very shortly Texas Tech will open its doors for the thirty-ninth year. Some 12,500 students are expected. How does this compare with the time you were here? Compared with the original enrollment of around 1,000 next year's enrollment represents an increase of about 7 1/2 per year. Seven per cent, compounded annually, indicates a rather good investment. Our physical plant has almost kept pace with our enrollment, though we will be facing a period of several years, until 1968 in fact, when our need for additional buildings will become most pressing.

Recognition of the capabilities of our faculty, the strength of our library and of our research facilities is indicated in the recent approval of four additional areas in which doctoral programs may be conducted. These are in Government, Mathematics, Physics and in Engineering. At present we are conferring doctorates in chemistry, education, English, geosciences, history and psychology. Approval for doctoral programs would not have been attained without sound undergraduate work nor unless our physical facilities, library holdings and faculty competence had been established.

Our achievements in all these areas can not be truly understood from a verbal description. One must see for himself what Tech has to offer. Those who see this College for the first time—or after a lapse of but a few years—marvel at our attainments. If you have not been back on the campus recently we urge you to come. We would encourage you to bring others with you and that you invite those who do not know the College to pay us a visit. By so doing you can perform one of your best services to this College.

As you, the former students of Texas Tech, grow in numbers and maturity may we wish for you continued and ever-increasing happiness and prosperity. Tech is proud of you and of your achievements. Tech hopes you are proud of this College, and it seeks your full support in its future development.



DR. R. C. GOODWIN

### YOU and the COLLEGE

Because your Ex-Students Association is certain that you have a continuing interest in your Alma Mater's progress and problems, this newspaper is sent to you. To confirm that interest and at the same time contribute toward solving many of the College's immediate problems, you should become an active member of the Texas Tech Ex-Students Association.

Thousands of Tech Exes from over the state and nation met in observance of the annual Tech Day in May. Some of the meetings and programs that were held, and the various chapter officers planning them were:

**Oklahoma City**—For the Annual Tech Day meeting of the Oklahoma City Exes, this group met at the Pan American Petroleum Lease for a steak fry with Vice President Bob Broyles as the chief chef; Herbert "Bud" Boles, board member of our association, presented a film of the Southwest Conference Highlights for the program.

Special guests at this meeting were Exes from areas outside of Oklahoma City. These included Glen and Margaret Reager of Lawton; Mr. and Mrs. Jack Taylor and Bill and Pat Shaw, of Lindsay, Okla.

The following officers were elected: Richard Digon '58, president; Bob Broyles '51, vice president; Mrs. Kenneth (Alice) Whittington '55, secretary; and Mrs. Mary Blount '45, reporter.

**Hale County**—Dr. R. C. Goodwin, president of Texas Technological College, was guest of honor at a dinner meeting of Tech Ex-Students of the Hale County Chapter in Plainview on Tech Day, May 4, 1963. J. N. Marks, Jr. is the president of this Chapter.

**Greenbelt**—Texas Tech Ex-Students of the Greenbelt Chapter paid special tribute to honor or graduates in surrounding areas at a dinner at the Hill Crest Country Club.

Dr. S. M. Kennedy, dean of the School of Arts and Sciences, was principal speaker for the occasion.

H. T. Cardwell, Jr. '42, president of the Greenbelt Ex-Students Chapter, was master of ceremonies for the dinner and presided at a brief business session.

Two students from the Tech Music department, mezzo-soprano Jayne Maddox of Lubbock, and pianist Glenda Miller of Amarillo, provided special music for the meeting.

**Midland**—The fifth annual spring dance of Midland Exes was held at the Midland Club on Tech Day. New officers selected were: Lewis Crossley, Jr. '53, a landman for Phillips Petroleum Company, as president; Danny E. Owen '56, power salesman for Texas Electrical Service Company; E. S. Criswell '56, of Caprock Investment Company and Jim Turner '53, salesman for Dowell, Inc. vice presidents. Certified Public Accountant, Jackie Anz '61, was elected secretary and Karen Kay Wright '61, a computer for Shell Oil Company, reporter.

**Andrews**—Celebrating their first Tech Day, the Andrews Exes had a picnic at Lakeside Park. Re-elected as President, Roy Buckner conducted a brief business session when other officers were elected: Brodie Hutchinson, Jr., secretary-treasurer; Janice Rice, reporter. The vice president's position was open due to the resignation of LaDoyce Lambert who moved to Midland.

Standing committee chairmen are Mrs. Una Bell on membership and attendance, James Underwood on publicity; T. E. Sears on program and projects; Brodie Hutchinson on high school representation, and Joe Albright on athletics.

Directors announced for three years were Sam Hollis, Joe Albright, and Marshall Pharr.

The group planned another meeting for the last of August.

**Austin**—Lester E. Palmer, mayor of Austin, proclaimed May 4, 1963 as Texas Tech Day. Austin Exes celebrated this

special occasion with a supper in the pecan grove of Zilker Park.

John F. Nixon '50, who is with the Texas Highway Department, was re-elected president of this Chapter. Retired from the agriculture department at Texas Tech, Ray L. Chappelle Sr. '36, was elected vice president. Mrs. John (Billie White) Nixon '50, was elected secretary and John Ross '45, from the Attorney General's Department, reporter.

**Fort Worth**—Harry S. Scaling '53, was elected president of the Fort Worth Chapter of the Texas Tech Ex-Students Association at this Chapter's Tech Day Meeting, May 4. Scaling is with the First National Bank. Elected as 1st vice president was Fred Currie who is with Merrill Lynch, Pierce, Fenner and Smith, Inc.; 2nd vice president, R. L. Price who is with Pan American Petroleum Co.; 3rd vice president, Bill Bucy of Western Company. Mrs. Marlis Smith was elected secretary and Francis McNeely '56, treasurer. This group met at the Officers Club at Carswell Air Force Base and had as guest speaker, J. T. King, head football coach at Tech, who previewed the football prospects for the 1963 season. The program was followed by a dinner-dance.

**Tulsa**—At their Tech Day meeting, Tulsa Exes elected the following officers: Jerry Russell, '55, who is petroleum engineer with W. C. Norris Co., president; Buck Cannon '57, of the Oklahoma Natural Gas Company, vice president; and Pat Russell, secretary.

**Big Spring**—Tech Exes met on Tech Day in the City Park for a social and short business session, according to W. D. Broughton '53, chapter president.

Farmington, N.M., A picnic at the home of Charles Lovelace, constituted the Tech Day celebration by Farmington Exes. Officers elected were: Leslie Neal, president; Robert Nickell, vice president; Katherine Brewer, secretary-treasurer; Gladys Nickell, reporter; J. A. May, board member.

**Dallas**—At a patio party at the R. Guy Carter residence on Tech Day with 84 Exes attending, the following officers were elected for the Dallas Chapter: John Latham, president; Charles Stokes, Ross Kelley and Larry Byrd, vice presidents; Miss Pat Crandall, secretary.

Dr. William M. Pearce, academic vice president at Texas Tech, and Polk Robison, athletic director, spoke about their respective areas of Tech activities.

**East Texas**—Lindy and Ruth Lawler hosted this year's Tech Day supper for East Texas Exes. The barbeque, courtesy of Lawler Construction Company, was at the Henry Bell Lake House. James G. Allen, dean of student life, was the featured speaker for this occasion.

Officers elected are Clois Rainwater '48, president Clifford Howell, '48, vice president, Mrs. Murphy Qualls, secretary and Mrs. C. A. Rachuig '45, reporter.

**Pecos Valley**—Meeting in Jack McClellan's home on May 4, 1963 for a hamburger fry, Roswell Exes also elected the following officers: Kent Shannon '57, president; George Lowe '60, vice president; Jack McClellan '50, secretary and Hud Rhea '61, reporter.

**Albuquerque**—Tech Day for Albuquerque Exes was on May 10, 1963 at the Sundowner Motel with a social hour preceding a meeting and dance. Officers elected are as follows: M. G. "Red" Young, president; Cary H. Lodal, vice president; and Ann Cunningham, secretary.



TEXAS TECH EXES with future Texas Tech students, are shown at the celebration of Texas Tech Day in Andrews. Left to right are Bill Albright and his father, Joe Albright, Roy Buckner, president of the local organization, Joe McAllbright and Jack Keen who enjoyed a hot dog supper with all the trimmings and ice cream at Lakeside Park, with about 50 ex-students and families.



# Association Given High Recognition

Texas Technological College was among the 29 colleges, universities and independent secondary schools that have been honored by the American Alumni Council for achievements in the field of direct mail.

The awards were made July 9 as part of the ACC's 50th Anniversary Conference at Chalfonte-Haddon Hall in Atlantic City. Attending the Conference were Alumni Directors and Development Officers from more than 1,150 Colleges and Universities throughout North America.

Texas Tech Ex-Students Association was honored for a Chapter Manual prepared for Ex-Student Chapter Officers. The Manual was awarded a citation for outstanding achievement in the Alumni Clubs Division of the Direct Mail Competition.

On hand to receive the award was Wayne James, Executive Director of the Texas Tech Ex-Students Association.

James was the author of the 51-page manual, which was distributed at an Ex-Student Association Chapter Officers Conference on the Tech Campus last fall.

Judges for the contest were the editors of Time and Life Magazines. The judges comments on the Texas Tech manual were "This prize goes to Texas Tech for this workmanlike, all encompassing 'Ex-Student Association' Chapter Manual covering everything from the formation

of a club to the finance and publicity, it comes close to being the definite statement on the subject of organization and running an Alumni Group."

In the forward of the book James writes, "This manual was compiled as a result of the combined thought and effort of this office, the accumulated knowledge of many other Alumni Associations and experience in working with our own Chapters. The manual is organized as a reference book, which accounts for its detailed preparation."

He also wrote: "Ex-Student Chapters are one of the best mediums through which Exes may be kept abreast of, and share in, the development and growth of Texas Technological College. They are also important as a means of letting the College's activities and needs be known to its Ex-Students and in turn, amplify the voice of the Exes in the affairs of the College."

Texas Tech was one of three Colleges and Universities in the South and Southwest to win awards. Austin College, Sherman, Texas, received the Direct Mail Effort of the Year Award and Tulane University, New Orleans, La., won Second Place in the Special Events Division.

In the fifty-year history of the American Alumni Council, this is the second time that Texas Tech has received an award. In 1960, Tech received Honorable Mention for a Single Piece in the Alumni Giving Division.



**EARLY DIPLOMA**—Two 1963 Tech graduates hold the somewhat weathered first graduate diploma awarded at Texas Tech. Recipient of the M.A. degree was Bailey Carroll in 1928. Carroll is now in the University of Texas history department. Kay Kagay and David Bennett are the graduates.

## J. P. Smith Resigns As Mgr. Of Tech Research Farms

J. P. Smith has resigned as manager of the Texas Tech Research Farm, effective July 31, to become field representative for the American Breeders Service, Inc.

Smith is a pioneer and authority on cattle breeding and selection based on performance standards. His new position will include beef cattle breeding and improvement utilizing highly select sires.

He will work with sales personnel in the Southwest from an office based in Amarillo. Smith's efforts will be coordinated by Dr. Ray Woodward, director of the ABS Beef Cattle Breeding Program in Miles City, Mont., and will complement those of beef fieldman Edwin Atkins in Boulder, Colo.

A Tech graduate, Smith became first manager of the Tech Research Farm near Amarillo

when it was organized in 1947. The operation now involves agricultural operations on more than 15,000 acres, and includes a new Killgore Beef Cattle Center, now under construction.

In 1954, Smith helped plan an international exhibit on beef cattle improvement. The exhibit and his suggestions were instrumental in the establishment of the American Beef Cattle Registry Association in 1955.

A native of Atoka, Okla., Smith received a B.S. degree in animal husbandry at Tech in 1935. He was a charter member of the Tech chapter of Block and Bridle, national animal husbandry organization, and was a member of an international champion livestock judging team at Tech.

In 1955 he was a vice president of the Tech Ex-Students Association.

## Oklahoma State Prof To Tech Ag Post

A new head of the department of agricultural economics will be coming to Texas Tech when current department head, Dr. Wayland Bennett, becomes Associate Dean of the School of Agriculture Sept. 1.

Dean of Agriculture Gerald Thomas has announced that Dr. Willard F. Williams, now professor at Oklahoma State University, has been appointed to head Tech's agricultural economics department.

"We feel most fortunate in obtaining the services of Dr. Williams," Dean Thomas said. "He has an excellent reputation and will add considerable prestige to our program in the School of Agriculture."

Dr. Williams presently teaches undergraduate and graduate courses, with a broad area of responsibility, at Oklahoma State. He received his B.S. degree from Oregon State College in 1947; his M.S. degree from the University of California at Berkeley in 1948; and his Ph.D. degree from Purdue University in 1952.

A native of Soda Springs, Ida., he was graduated from Lakeview (Ore.) High School in 1940, and served in the Air Force as a bomber pilot during World War II. He was awarded the Distinguished Flying Cross for his service in the South Pacific.

Dr. Williams is married and the father of five children. He spent his early years on farms in Wyoming and Oregon.

Before going to Oklahoma State in 1960, Dr. Williams was for two years agricultural economist and head of the USDA marketing information and statistics section of the marketing research division, and for three years was in the USDA livestock section.



**PLANNING TECH DADS PROGRAM**—Texas Tech Dads President Fred Hill (right) of Fort Worth discussed the Dads Association's informational program for parents with other association officers recently during their annual mid-summer meeting. Joining Hill in planning for the association's 1963-64 scholarships, faculty and athletic awards, and other support of the College are (left to right) C. J. Brasher, of Lubbock, treasurer; David Hughes of Bellaire, second vice president; and Bill Collins of Lubbock, first vice president.

## Ex Named PR Chairman Rotary Int.

Rex Webster, Lubbock advertising and public relations man, has been appointed chairman of the Public Relations Committee of Rotary International by President Carl P. Miller of Los Angeles who assumed office recently.

Webster will be chairman of a special committee which will have the responsibility of developing a plan of follow-through for President Miller's world-wide district - to-district program of Rotary International for this Rotary year.

A Lubbock Rotarian since 1941, Webster has been president and secretary of the local club, has served as District Governor and Rotary Information Counselor, and was a member of the Rotary Magazine Committee from 1959 to 1962. He is a Tech ex.

Long active in civic affairs, Webster is a director of the Lubbock Council of Camp Fire Girls and president of the Lubbock Cerebral Palsy Treatment Center.

Senior partner in the Lubbock firm of Webster-Harris-Welborn Advertising Agency, Webster is Chairman of the Southwest Council of the American Association of Advertising Agencies, and is a director of the Texas Public Relations Association.

### EXECUTIVE BOARD

Term Expires 1963

Earl Fuson, '52	Dallas	President
Floyd Read, '48	Lubbock	First Vice President
Frank Calhoun, '56	Arlington	Second Vice President
J. C. Chambers, '54	Lubbock	Immediate Past President
G. C. Dowell, '55	Lubbock	Athletic Council Representative
Wayne James, '57	New Deal	Executive Director

### DIRECTORS

Term Expires 1963

Don Anderson, '48	Crobyton	
Jack Grundy, '55	Honiton	
M. G. Davis, '52	Dallas	

Term Expires 1964

Bob Brown, '58	Throckmorton	
P. A. Lyons, Jr., '42	Spearman	
Julian Simpson, '49	Midland	

Term Expires 1965

Donnell Echols, '59	Lamesa	
Bill Bales, '53	Tyler	
A. J. Kemp, '42	Dimmitt	

### LOYALTY FUND TRUSTEES

Term Expires 1963

Ralph Blodgett, '41	Spearman	
W. C. Young, '51	Fort Worth	
Robert Close, '52	Perryton	

Term Expires 1964

Andy Behrends, '51	Amarillo	
R. C. Mitchell, '57	Lockney	
Paul Haskins, '48	Midland	

Term Expires 1965

Kenneth Reast, '45	Littlefield	
Marshall Pharr, '54	Andrews	
D. N. Pope, '50	Okla. City, Okla.	

### CHAPTER PRESIDENTS

Amarillo	Robert Carnahan, '50
Andrews	Roy Buckner, '47
Arlington	Dr. Gene Hardy, '47
Austin	John F. Nixon, '50
Big Spring	W. D. Broughton, '53
Crobyton County	Ed Smith, '49
Dallas	John Latham, '51
El Paso	Dale Cary, '51
East Texas	Clois Rainwater, '48
Floydada	Sammy Hale, '52
Fort Worth	Harry Scaling, '53
Hale County	J. N. Marks, '55
Houston	Elmer E. Folk, '46
Midland	Lewis Crooley, '53
North Texas	Arol Rogers, '43
Odessa	Bobby Hawkins, '56
Pampa	Ed Knox, '57
Tram-Pecos	Fred Gibson, '49
Tri-County	Eric Rushing, '40
Vernon	H. T. Cardwell, '42
Albuquerque, N.M.	M. G. Young, '50
Denver, Colo.	Bill Leasure, '54
New Orleans, La.	Jay Malby, '53
Pecos Valley	Kent Shannon, '57
Texas, Okla.	Jerry Russell, '55
Okla. City, Okla.	Richard Ligon, '58
Barlewell, Okla.	W. E. Reno, NCG
Bakersfield, Calif	
Southern States	C. W. Cook, NCG
Four Corners	Jim Baucum, '51

### EDITOR

Wayne James, New Deal





MRS. LOIS ARRINGTON, Ex-Student secretary, examines one of the silver cups on sale to students in the Student Union. Priced at \$25, individuals may have their name engraved on them and the cups are used in official functions at the Union.

# Silver Cups Now On Sale

Texas Tech Exes wishing to leave their mark at their alma mater permanently may do so through the purchase of one of the silver cups which will be placed with the Ex-Students Association's Silver Anniversary gift to the college.

In 1950, to help commemorate Tech's Silver Anniversary, the Association presented the college a sterling silver punch bowl. Engraved silver cups matching the bowl were placed on sale to all Exes. They are priced at \$25 for the individual or family.

When the punch bowl was ordered, 192 cups were purchased to be sold to Exes. Of the number 130 have been bought. As they are sold the name or names of the individual or individuals are engraved on the cups, then the cups are placed with the rest of the silver service which is displayed in the Anniversary Room of the Tech Union. About 60 cups remain to be sold.

The silver service is used for

official college functions in the Union building. It was used at the Union open house.

Exes interested in leaving their mark at Tech in this way should write to the Ex-Students Association, Box 4009, Lubbock 79409, and request a silver cup be engraved with his name and class year and enclose a check for \$25. If more than one name, for instance, the name of wife, is desired, send that person's name and class year also.

## Tech High Up In Clasp Drive

Texas Tech Ex-Students in five areas of the State responded in large numbers during the CLASP (College Loyalty Alumni Support Program) campaign this past spring.

Leading in per cent of participation was the Austin Exes, where 94.89 per cent of the Tech Exes made a gift to the Texas Tech Loyalty Fund during the two weeks of personal solicitation. Among the 22 Texas Colleges and Universities participating in the campaign, Texas Tech finished third in percentage of participation. Pat Thurman '50 and John Nixon '50, were in charge of the Tech part of the campaign.

The Tyler area Exes under the direction of Bill Bales '53 and Joe France '49, had a 84.1 per cent participation.

Although this is the third CLASP campaign in Abilene, the Tech Exes there had their highest per cent of participation this year — 50.8 per cent. Frank Calhoun '56 was chairman.

Amarillo Exes, under the direction of Andy Behrands '51, had a 48 per cent participation.

With a total number of Exes exceeding that of the total of the other four campaigns, the Dallas County Exes had a 41 per cent participation. Kenneth Dowell '40, was chairman.

Wayne James, executive director of the Ex-Students Association, said: "We are quite proud of the fine record of the Tech Exes in the CLASP campaigns in these five areas of Texas. We are especially appreciative of the efforts of hundreds of Tech Exes who volunteered to make individual calls on their fellow Ex-Students for gifts to the Texas Tech Loyalty Fund."

Don Anderson '48, chairman of the Fund Raising Committee of the Executive Board of the Ex-Students Association, pointed out that plans are underway for personal solicitation drives in a number of other areas of the State for this fall.

## Navy Researcher Becomes Tech's Graduate Dean

Dr. Fred D. Rigby, deputy director of the U.S. Office of Naval Research, became dean of Texas Tech's Graduate School, July 1. He succeeded Dr. W. B. Gates.

Dr. Rigby, who will be a professor of mathematics, is a former Tech faculty member, having taught mathematics from 1940 to 1943.

In announcing the appointment, Tech President R. C. Goodwin said, "As deputy director, Dr. Rigby has given particular attention to research and budgetary planning in the great variety of programs sponsored by the Office of Naval Research.

"Thus he brings to this College an interest in, and knowledge of, research in many disciplines. Through his interest and experience, the graduate and research work at Texas Technological College will be materially strengthened. In so doing, he will but continue the excellent work of his predecessor, Dean Gates."

Rigby has been deputy director at ONR since 1962. He joined ONR in 1946 in a civilian capacity. He was made head of the logistics branch of the Mathematical Sciences Division in 1949 and became Division director in 1957.

While serving in these various capacities, he was "loaned" to the Pentagon's Weapons Systems Evaluation Group for operations research and as head of the Group's Electronics Branch.

During his tenure with ONR, Rigby also has taught mathematics for the Agriculture De-



DR. FRED RIGBY

partment Graduate School and for the University of Maryland. He founded the Naval Research Logistics Quarterly, of which he still is an editor.

Although a Montana native, Dr. Rigby was graduated from Reed College of Portland, Ore. He completed his doctorate at the State University of Iowa.

During World War II, he served with the Navy, receiving his commission as ensign in 1943. On release in 1946, he was a lieutenant commander and was planning officer on the staff of the Chief of Naval Air Training. He still is in the Retired Reserve.

## Special Meet Set For Oct.

Plans for a special conference for Ex-Student Officers has been announced by Association President Earl Fuson.

The Second Annual Officers Conference is scheduled for Saturday, October 5, 1963, in the Student Union Building.

The Conference is designed to be of special help to existing chapter officers and committee chairmen as well as Ex-Students interested in organizing a Chapter in their community.

Kent Shannon '57, president of the Pecos Valley Chapter, Roswell, N.M., is conference chairman.

Ex-Students interested in attending the conference are encouraged to write Wayne James, executive director of the Ex-Students Association, for additional information and a copy of the conference program.

## College Expands Doctoral Program, Widens Offerings

(Continued from Page 1)

"We have felt this particularly in the math department," he declared.

He said the new Ph. D. program in mathematics "will help meet the many requests we've been getting from students here and at other undergraduate schools in the state."

Dr. Hazelwood pointed out that math is the "language of the space age" and as such is needed in all scientific research and training.

"We're over the threshold of a significant graduate program at Tech," commented Dr. Fred Rigby, new dean of the Graduate School.

Tech will greatly increase its service to the state through the program, he predicted.

Advance training in all fields is becoming more and more important in this increasingly complicated age, he reminded.

Also approved at the Commission meeting in Austin was an extensive academic revision of the Tech School of Agriculture, the addition of a major in Latin and an undergraduate program in textile technology and management.

All changes will be official in the fall of 1964.

The four new doctor of philosophy programs will be in engineering, government, physics, and mathematics.

Eight changes were authorized in degree designations for the Agriculture School. The general term "Agriculture" was dropped and the degree majors made more specific.

Master of Science in Agriculture was changed to Master of Science for graduate programs in the department of agricultural economics, agronomy, animal husbandry, horticulture and park administration, and dairy industry.

The Master of Science in Agriculture with a major in agronomy was changed to Master of Science with majors in crop science, soil science, and range science.

Master of Science in Agriculture with a major in animal husbandry was changed to Master of Science with majors in animal breeding, animal nutrition, and meat science.

Master of Science in Agriculture with a major in horticulture and park management was changed to Master of Science with majors in park administration, horticulture and entomology.

"Agriculture" was dropped from Bachelor of Science degrees with majors in agricultural economics, agricultural education, agronomy, animal husbandry, dairy industry, horticulture, park administration, and agricultural science.

Animal husbandry degree designations were changed to Bachelor of Science with majors in animal business, animal production, and animal science.

Agromony degree designations were changed to a Bachelor of Science degree with majors in crops, range management and soils.

Likewise there is to be a Bachelor of Science degree with majors in horticulture, park administration and entomology.

New departmental names in the Agriculture School are the department of horticulture, park administration and entomology and the department of agronomy and range management.

The new doctoral programs almost double Tech offerings at that level. Currently available are doctor of philosophy degrees in chemistry, psychology, geoscience, English, and history and a doctor of education degree.

Tech conferred its first master's degrees in 1928. Graduate work was set apart as the Division of Graduate Studies in 1935, and the unit officially became the Graduate School in 1954. The first doctoral programs were offered in 1950.

## Thieme Takes Thailand Post

Alfred Thieme, Jr., San Angelo, Texas, has been appointed agriculture program assistant for the Agency for International Development and is leaving for Thailand to help that Asian nation develop its agricultural resources.

Thieme, a native Texan and a graduate of Texas Tech, will assist agricultural experts in preparing overall projects of rural development in Thailand.

As a research assistant for the University of Pittsburgh and the Ford Foundation, he did similar work in Mexico during 1962. Since August of that year he has been an assistant in research and administrative management at Pittsburgh.

This newspaper is mailed to each Ex-Student, whose name and address appears in the Ex-Student Association files. Cost of its publication and mailing charges are paid by contributions to the Texas Tech Loyalty Fund.

Are you a current contributor to the Loyalty Fund or are you depending on some other Ex-Student to make a gift thereby making it possible for you to receive this newspaper?



# Polk Says It Is Time To Buy Your Tickets

By POLK ROBISON  
Athletic Director

We in athletics tend to shy away from making predictions, but here's a forecast I can safely make:

Some Texas Tech alumni who had tickets on the 10-yard line for the game with University of Texas here last September discovered that Longhorns fans were sitting on the 40-yard line.

A week later a Texas A&M former student learned with just as much indignation that while he was sitting on the 10-yard line at Kyle Field for the Texas Tech-Texas A&M contest there was a large group of Red Raider backers in 40-yard seats.

All this stems from the contracts or agreements concerning seating at college football games. At practically every university the visiting school is allotted a bloc of tickets, generally on the east side, starting at midfield.

How, then does a fan obtain "good" tickets to his own team's games?

Most obvious answer is to buy them on the east side, where the visitors do not have priority. But even on the east side, single game admissions are generally not available closer to midfield than the 10- or 15-yard line.

Since season tickets are sold first each year, it boils down to the fact that the person with the best chance at the best seats is the season ticket purchaser.

We all must give priority to the season ticket buyers because they represent the nucleus of our financing. We must plan our expenditures according to the money on hand.

Our income, therefore, depends heavily on the sale of game admissions. And since season tickets to football games account for the biggest share of our proceeds, we must do everything we can to encourage the sale of season tickets.

Our primary incentive to the season ticket purchaser is the

assurance of the best available seat to all games. So, until September 1 we fill nothing but season ticket orders. Beginning September 1, we start filling individual game requests, in the order received from the fans during the summer.

Visiting schools don't take all the east stand tickets (in advance) of course, we reserve the south portion of the east stands for our students; so there will be some tickets for the east stands sold here for Texas Tech fans. By the same token, we'll sometimes sell tickets in the west stands to the visiting school's fans, but those orders are just among those whose priority is determined by the date received here.

To the advice given above on obtaining the best possible seats must be added a third and best method.

Purchase a stadium option.

Upon an option payment the fan is permitted to buy in a choice location the same seat year after year. In the \$300 and \$200 option areas the seats are of the comfortable folding variety. Other good locations are available in the \$100 area.

Regular season tickets this season are \$20. Season tickets also may be bought in the option areas — without a guaranteed renewal possibility for next year — for \$22.50 (\$100 area), \$25 (\$200 area), and \$30 (\$300 area.)

This is a good year to begin season ticket purchases. On our home schedule are Washington State, Texas A&M, TCU, Baylor, Rice and Kansas State. Other home schedules here will be comparable.

Tickets are available at the Texas Tech Athletic office on an individual game basis to these games as well as to our five road games — Texas, SMU, Texas Western and Arkansas. They may be bought for \$4 each, plus a 25-cent mail order fee.

Requests for tickets or ticket information should be addressed to Mrs. Jim Wright, ticket manager, Texas Tech Athletic Office.

## 1963 Football Schedule

- Sept. 21 — Washington State, Lubbock (N)
- Sept. 28 — University of Texas, Austin (N)
- Oct. 5 — Texas A&M, Lubbock (N)
- Oct. 12 — TCU, Lubbock (N)
- Oct. 19 — Baylor U. (Dad's Day), Lubbock (N)
- Oct. 26 — SMU, Dallas
- Nov. 2 — Rice U., (Homecoming), Lubbock
- Nov. 9 — Kansas State U., Lubbock
- Nov. 16 — Texas Western College, El Paso (N)
- Nov. 23 — University of Arkansas, Fayetteville

## Fuson Sets Homecoming For Nov. 1-2

Planning is already underway for the 1963 Homecoming, it has been announced by Ex-Student Association President Earl Fuson.

The annual Homecoming, scheduled for November 1 and 2, is expected to attract one of the largest crowds ever to attend a Homecoming celebration.

Special emphasis is being placed on the class reunions this year according to Wayne James, Executive Director of the Ex-Students Association. Classes from 1925 to 1945 will have their meeting and dance in the Caprock Hotel on Friday night. All other classes will also meet on Friday night at the Student Union Building on the Campus. Special honor classes will be the classes of 1928, 1933, 1938, 1943, 1948, 1953 and 1958.

Also scheduled for Friday night is the Annual Dinner Meeting of the Texas Tech Century Club, the pep rally and the coronation of the Homecoming Queen.

Friday will be the time set aside for the official meetings of the Ex-Students Association. The Executive Board and the Loyalty Fund Trustees will meet Friday morning, and the Association Council will meet that afternoon. Main item of business on the Council agenda will be the election of officers for the Ex-Students Association.

Saturday morning will feature the annual Homecoming parade. Theme of the parade will be "Texas Tech 2,000 AD."

Immediately following the parade will be the Ex-Student luncheon in the Municipal Coliseum.

The Red Raider football team will be host to the Rice Owls at 2 p.m. in Jones Stadium in the annual Homecoming football grid battle.

Saturday morning and night will also include numerous departmental, organizational and club open houses, coffees, and receptions.

Exes planning to attend Homecoming are encouraged by James to make their hotel and motel reservations as soon as possible as many of the most popular places are booked up well in advance of Homecoming.



**TECH FEATURE TWIRLERS** — Feature twirlers who will perform with the Texas Tech Red Raider Band this coming football season have been announced by Dean Killion, band director. They are, left, Claudean Terrazas from Big Spring, and Vicky Keene from Levelland.

## 'First' for Tech Band; Two Feature Twirlers

For the first time in history, the Texas Tech Band will have two feature twirlers, Dean Killion, director of bands, has announced.

They are Vicky Keene from Levelland and Claudean Terrazas from Big Spring.

Performing with the Tech marching Band at all halftime shows and at many pep rallies and other events, they will display the twirling talent that has won each of them over 90 medals and trophies.

Both girls will be freshmen at Tech this fall and both have been twirling since the seventh grade. Planning to room together at Tech, they have known each other for about two years. They met when they found they were rooming together at a national twirling contest in Dallas. Shortly after that they were both members of the same twirling corps, the Lubbock Matadors.

Miss Terrazas is a 5 foot 7 inch blond who plans to major in business administration. In high school she served as feature twirler for the Big Spring High School Band and traveled as such to the Seattle World's Fair, the Mardi Gras, and Buccaneer Festival at Corpus Christi. She has been vice president of Future Homemakers of America, president of Girls Athletic Assn. and vice president of the band. She also was a member of the National Honor Society, Rainbows and Tri-Hi-Y.

Miss Keene, also blond, is 5 feet 5 inches and 18 years old. She plans to major in music education and she presently plays the piano, organ and flute. In high school Miss Keene served as head majorette for two years and was secretary and sweetheart of the National Honor Society, sweetheart of the Speech Club and Basketball queen. She was also named Best All-Around Girl and the Most Outstanding Girl at Levelland High School, vice president of the Thespians, secretary of the band and a finalist in the Miss Levelland contest.

Both girls have been listed in Who's Who in Baton Twirling in America and both plan to tour through the mid-west to Chicago

this summer with their twirling teacher, Mrs. Benni Dunn Evans, a former Texas Tech feature twirler.

On this tour they plan to compete in several contests and to attend clinics to study the latest in twirling techniques.

### La Ventanas For Sale

The Ex-Students Association has La Ventanas from 1947 and 1951 to 1957 for sale at \$1 each. The dollar charge is for the cost of mailing the annuals.

The 1959 annuals are also available through the Ex-students office for \$5 each. Address your orders to: Ex-Student Association, Box 4009, Lubbock, Texas 79409 and they will be mailed to you promptly.

### EX-STUDENT APPLICATION FOR 1963 FOOTBALL TICKETS

Regular price game tickets will be available on the East and West side of the stadium. Game tickets will also be available on the West side in the option areas at a surcharge of 50 cents in the \$100 area — \$1 in the \$200 area. The \$100 area is located in the old part of the stadium between the 20 and 40 yard lines on the west side of the field, the \$200 area is in the new part of the stadium between the 20 and 30 yard lines on each end. The new part of the stadium is the lower section of seats around the field. A check including 25 cents mailing charge must accompany all ticket orders. To assure best seats available, place your orders early. Individual game ticket orders will be filled AFTER season ticket orders are filled. Indicate the number of tickets desired for each game in the space provided. Tickets will be mailed after September 1.

HOME GAMES	No. of Tickets	\$4.00	\$100 Area \$4.50	\$200 Area \$5.00	Total
Sept. 21—Washington State (N)					
Oct. 5—Texas A&M					
Oct. 12—Texas Christian University					
Oct. 19—Baylor University (Dad's Day)					
Nov. 2—Rice University (Homecoming)					
Nov. 9—Kansas State University					
OUT OF TOWN GAMES					
Red Raider fans will probably receive better choice of tickets to out-of-town games when ordering from Tech than when obtaining them from the host school. Southwest Conference agreements require each host school to allot preferential seats to all visiting teams.					
Sept. 28—Texas University (N)		\$4.00			
Oct. 26—Southern Methodist University		\$4.00			
Nov. 16—Texas Western College (N)		\$3.50			
Nov. 23—University of Arkansas		\$4.00			
		Mailing Charge			.25
		Total			\$

Be sure to enclose check or money order plus 25 cents mailing charge with all orders. No tickets will be reserved unless check is sent in with application. Make all checks payable to TEXAS TECH COLLEGE. Mail application to: Mrs. Mildred Wright, Athletic Department, Texas Tech College, Lubbock, Texas. (N) Indicates Night games at 7:30 p.m. All other day games at 2 p.m.

NAME \_\_\_\_\_ Street No. \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_





OH, NO, IT'S TRUE—James Anderson, Tech senior, finds "Blu" Mundy's name hard to believe, even after examining her driver's license. She is the daughter of Mr. and Mrs. J. G. Mundy, San Benito.

## Always 'Blu Monday' For This Tech Coed!

Did you ever have a "blue Monday?"

Mr. and Mrs. J. G. Mundy, the San Benito parents of a Texas Tech coed, have one all the time — their daughter, Blu Mundy, to be exact.

Blu is currently a freshman liberal arts major at Texas Tech, and she's never been sorry that her parents gave her such an unusual name.

"I wasn't born on a Monday; Mother just liked the name," Blu said. No doubt it came to her "like a bolt from the blue." "My older sister is still mad at Mother because she didn't get that name," Blu said. "Everyone in the family likes it, and no one has ever expressed anything but approval to Mother for the name."

It does cause some unusual reactions, however. Frequently when Blu is introduced to someone, she has to show them her driver's license before they believe her.

"I went to a party the other night without my driver's license, and one boy never did believe my name was Blu Mundy," she said.

Most of the time Blu believes her name is an asset. People rarely forget her name after meeting her once.

"And it helps break the ice when meeting someone for the first time," she added. "It's a good conversation-starter."

There are occasional mix-ups, however. A boy she went out with in San Benito would forget and call her "Pink" sometimes, instead of Blu. And only recently a friend in Knapp Hall at Tech forgot, and introduced her as "Green Tuesday."

"I'm still happy that it's my name," she said. "I don't even want to get married, because I'd have to change it — unless I could find a boy whose name is also Mundy!"

Blu says that what she really enjoys are everyone's expressions when they meet her.

"And after that it's easier to get to know people and get acquainted faster."

Incidentally, Blu says that she never has a "blue Monday," even with the rigorous schedule of summer school, getting ready for rush activities and adjusting to college life.

"Saturday can be a lot bluer than Monday, when you don't have a date, for instance," she said with a laugh.

However, anyone who meets the vivacious coed is soon convinced that she probably doesn't have many "blue Saturdays," either!

## Tech Receives Educational TV Gifts

Texas Tech's educational television station, KTXU, will receive a \$65,000 videotape recorder and \$10,000 in videotape.

John F. White of New York City announced the gift, made possible by the Ford Foundation and the Minnesota Mining and Manufacturing Corp.

White is president of the National Educational Television and Radio Center, through which the gift was made. Tech is an affiliate of the Center.

The gift will allow Tech to greatly expand its programming, D. M. McElroy, station director, said.

"The equipment will make possible the telecasting of a variety of programs available through the NETC."

The Tech station will begin telecasting special-interest programs Aug. 1, McElroy said. They will include programs in the humanities, fine arts, science, public affairs, social science, and children's interests. Exact scheduling will be announced later.

## Starting Salaries Are Good For New Tech Graduates

Texas Tech graduates are again surpassing the national salary averages in some fields and holding their own in others, according to Mrs. Jean Jenkins, director of Tech's placement service.

A report from the College Placement Council's Salary Survey has been released to 2,000 major employers and more than 1,000 college placement officers, based on a study of beginning salary offers made to 20,122 bachelor's degree candidates and 3,848 master's degree candidates for 1962-63.

Accounting for the most dramatic increase by employers in average dollar value of offers were public utilities, who hiked their starting salary offers an average of 7.1 per cent over last year, from \$524 to \$561.

Because of low salary offers in past years, Mrs. Jenkins said, public utilities didn't always get their share of the good men. The expansion of their industry, however, caused them to begin to feel the pressure to meet salary demands, and they were able to draw their share of the men this year from Tech.

In the number of offers, the biggest increase in demand at Tech was for graduates in business administration.

"Companies that have come to Tech for years to get engineers are now coming to get our business administration graduates as well," Mrs. Jenkins reported.

Another great demand at Tech was for petroleum engineering graduates, with salary offers higher than the average of other engineering fields.

"We could not begin to supply the graduates in numbers to meet the demands for petroleum engineers. This is true, also, of the demand for geologists," Mrs. Jenkins added.

Nationally, salaries of accounting majors increased up to 6.7 per cent, followed by civil engineers, 5.8 per cent; mechanical engineers, 5 per cent; and chemical engineers, 4.4 per cent.

Aircraft and electronics firms, former leaders, continued to make the highest average dollar offers to bachelor's candidates, but their increases over the previous year were well down the list of the 16 employer groups studied.

Nationally, electrical engineers, the leader in average dollar value, placed sixth in rate of increase with 4.1 per cent.

Electrical engineers commanded the highest offers in the master's degree phase of the study, also, with an average of \$751. Mechanical engineers finished second with \$722, and physics placed third with \$714.

Mrs. Jenkins pointed out that Tech graduates had a number of offers at the bachelor's level at figures comparable to the national average for master's degree candidates.

"Also, we had girls with bachelor's degrees in engineering and math who received the same salary offers and employment opportunities as the men in these fields," Mrs. Jenkins said.

Over all in the national figures, students majoring in technical curricula gained \$25 over the previous year, finishing with an average of \$595. Non-technical went up \$24 to a final figure of \$500. Tech figures were in line with these increases, including graduates from all schools of the college.

## Double Donations Is Your Company Listed Here?

Each of the 209 companies listed here is known currently to have a "matching gift" program to help support higher education. The number is steadily increasing, with more than 60 companies having been added within the past few months.

While individual companies may vary in the operating details of their programs, all are essentially alike in that they match — usually dollar for dollar — the contributions of an alumnus-employee to his college or university.

If the company for which you work is listed, be sure to notify your employer when you make a gift to the Texas Tech Loyalty Fund. Upon making a gift, you fill in a short form provided by your employer, who then will

send an equal amount to the College. Such programs already have been of benefit and their importance continues to grow.

If the company for which you work is not listed, possibly it would consider establishing a matching gift program. If this is the case, you can help all colleges and universities by bringing this information to your employer's attention. Not infrequently a company wants to help support higher education but has not decided how is best to do it. The matching gift approach certainly could be part of the answer. Through it the contribution of each alumnus to his institution is doubled. Additional companies participating in this plan are listed in the Ex-Students Office.

B. F. Goodrich Company  
M. T. Grant Company  
Gulf Oil Corporation  
Gulf States Utilities Company  
Harris-Intertype Corporation  
Harco Corporation  
Hercules Chemical Company  
Hercules Powder Company  
Hewlett-Packard Company  
H. K. Mulvey Company  
Hooker Chemical Corporation  
J. M. Hulser Corporation  
Hughes Aircraft Company  
Husman Refrigerator Company  
Insurance Co. of North America  
International Business Machines Corp.  
International Tel. & Tel. Corp.  
Joffe Industries, Incorporated  
Jewel Tea Co., Inc.  
Johnson & Higgins  
J. C. Johnson & Son, Incorporated  
Jones & Laughlin Steel Corporation  
Kaiser Steel Corporation  
Kern County Land Company  
Walter Kidde & Company  
Walter Kidde Constructors  
Kidder, Peabody & Co.  
Kimberly-Clark Corporation  
Kingsbury Machine Tool Corporation  
Kroll, Kohn & Co., Inc.  
(The Cook Foundation)  
Lehigh Portland Cement Company  
H. M. Long Limited  
P. Lorillard Co.  
Lubrizol Corp.  
Lummus Company  
Lustrax Plastics Corporation  
Malinkrodt Chemical Works  
P. R. Mallory & Co., Inc.  
Manufacturers Hanover Trust Co.  
Marine Midland Trust Co. of New York  
Mastline Surgical Instruments Co.  
Maytag Company  
McCormick & Co., Inc.  
McGraw-Hill Publishing Company  
Metallgesellschaft AG  
Mellon National Bank and Trust Co.  
Merck & Company, Inc.  
M. T. Chemicals Inc.  
Metal & Thermite Corporation  
Midwest Mutual Assurance Co.  
Midland-Ross Corporation  
Miehle-Goss-Dexter, Inc.  
Monticello Life Insurance Company  
Morgan Engineering Company  
Mutual Boiler and Machinery Ins. Co.  
National Distillers and Chemical Corp.  
National Lead Foundation Company  
Natural Gas Pipeline Co. of America  
New England Gas and Electric  
Nations System  
New England Merchants Nat. Bank  
New England Mutual Life Ins. Co.  
New York Trust Co. Corporation  
Northrop Corporation  
Norton Company  
John Nuveen & Company  
Oklahoma Gas & Electric Company  
Olin Matheson Chemical Corporation  
Ortho Pharmaceutical Corporation  
Owens-Corning Fiberglass Corporation  
Pennwalt Chemicals Corporation

Pennsylvania Power & Light Co.  
Personal Products Corporation  
Petro-Tech Chemicals Corporation  
Phelps Dodge Corporation  
Pillbury Co., Minn.  
Pitney-Bowes, Inc.  
Pittsburgh National Bank  
Pittsburgh Glass Company  
Preformed Line Products Company  
Putnam Management Company, Inc.  
Quaker Chemical Products Corp.  
Ralston Purina Company  
Reliable Electric Company  
R. J. Reynolds Tobacco Co.  
(The Cook Foundation)  
Riegel Textile Corporation  
Rockwell Manufacturing Company  
Rockwell-Standard Corporation  
Rust Engineering Company  
Schering Corporation  
Scott Paper Company  
Joseph E. Seagram & Sons, Inc.  
Security National Bank of Long Island  
Seagrave-Orourke Falls Corporation  
Selly, Battersby & Co.  
Seton Leather Company  
Sharon Steel Corporation  
Simmons Company  
Simonds Saw and Steel Co.  
Sinclair Oil Corporation  
Singer Manufacturing Company  
Singer Manufacturing Company  
Smith Kline & French Laboratories  
Smith-Loe Co., Inc.  
Sperry & Hutchinson Company  
Spruce Falls Power and Paper Co., Ltd.  
Standard Carbon  
Stauffer Chemical Company  
Stevens Candy Kitchen, Incorporated  
W. H. Sweeney & Co.  
Tektronix, Inc.  
Towers, Perrin, Foster & Crosby, Inc.  
Textron, Inc.  
J. T. Thorpe Co.  
Towers, Perrin, Foster & Crosby, Inc.  
Towmotor Corporation  
Travelers Insurance Companies  
Turner Construction Co.  
United City Mines Corp.  
United Illuminating Co.  
United States Trust Co. of New York  
U. S. Borax  
United States Trust Co.  
Vanguard Associates  
Vanguard Company of America  
Warner Brothers Company  
Western Union Telegraph Company  
Charles J. Webb Sons Co., Inc.  
Western Publishing Company  
Westinghouse Air Brake Co.  
Whirlpool Corporation  
John Wiley & Sons, Inc.  
Williams & Company  
Wolverine Shoe and Tanning Corp.  
Worcester Pressed Steel Company  
Worthington Corporation  
Wyandotte Chemicals Corporation  
Yarnall Corporation  
Young & Rubicam, Inc.

\* programs are informal or limited to a small number of specific institutions





FLOYD READ  
(Presidential Nominee)



FRANK CALHOUN  
(1st V.P. Nominee)



DON ANDERSON  
(2nd V.P. Nominee)



KEN DOWELL  
(Director Nominee)



PAT THURMAN  
(Director Nominee)



EARL FUSON  
(1963 President)

## Fuson Cites Importance Of Ex-Student Voting

It is my sincere hope that every ex-student of Texas Tech will take the opportunity to exercise the right to vote for a District Representative for his area. Our Association is making progress in many of our districts because the ex-students are interested in what they can do to better help our Association.

Your vote will show that you have an active interest in who represents your area. Please exercise your right to vote. There is a ballot included in this paper and a map showing the various districts.

Our Constitution provides that one-half of these representatives are elected each year so if you live in an odd number district as indicated by the map, cast your ballot by returning it to our Ex-Students Association office.

It is important that the voices of all ex-students be heard.

EARL FUSON, President  
Ex-Students Association

(SEE BALLOT PAGE 8)

## 1963-64 Basketball Slate

Sat., Nov. 30 — University of New Mexico at Lubbock	Sat., Feb. 8 — Southern Methodist at Dallas*
Mon., Dec. 2 — University of Kentucky at Lexington	Tues., Feb. 11 — Texas A&M at Lubbock*
Sat., Dec. 7 — University of Wyoming at Laramie	Sat., Feb. 15 — University of Texas at Austin*
Mon., Dec. 9 — University of Nebraska at Lincoln	Tues., Feb. 18 — Texas Christian at Lubbock*
Tues., Dec. 10 — University of Kansas at Lawrence	Sat., Feb. 22 — Southern Methodist at Lubbock*
Sat., Dec. 14 — University of Alabama at Lubbock	Tues., Feb. 25 — Texas A&M at College Station*
Tues., Dec. 17 — University of Oklahoma at Lubbock	Sat., Feb. 29 — University of Arkansas at Fayetteville*
Thurs., Dec. 19 — Auburn University at Lubbock	Tues., Mar. 3 — Rice at Lubbock*
Sat., Dec. 28 — Phillips Oilers at Bartlesville, Oklahoma	Thurs., Mar. 5 — Baylor at Waco*
Sat., Jan. 4 — University of Arkansas at Lubbock*	
Tues., Jan. 7 — Rice at Houston*	
Thurs., Jan. 9 — Baylor at Lubbock*	
Sat., Feb. 1 — University of Texas at Lubbock*	
Tues., Feb. 4 — Texas Christian at Fort Worth*	

(One game may be added)  
\* Southwest Conference game

## Expect 12,400 For Fall Term

More than 12,400 students are expected when Texas Tech opens for the fall semester Sept. 16. Orientation for entering freshmen begins on that date.

Registration will be Sept. 17-19 and classes will begin Sept. 20.

New enrollment records were set for the summer session, with 5,142 enrolling for the first term and 3,412 for the second. Fall semester enrollment last year was 11,183.

## Tech Ex Receives Graduate Fellowship

Dwight L. Dauben, Dallas, has been named recipient of the \$3,000 graduate fellowship offered by the Continental Oil Co., Houston, to a University of Oklahoma petroleum engineering student for the 1963-64 school year.

Dauben recently received his master of science degree in petroleum engineering from the University of Tulsa. He took his bachelor of science degree from Texas Tech in 1961. At OU he will be working toward the doctor of philosophy degree in the engineering sciences.

## Notice

A special Football Issue of the Texas Techsan (Ex-Student magazine) will be mailed to all contributors about Sept. 1. It will contain special stories, articles, pictures, statistics, etc., on the 1963 Red Raiders.

## Board . . .

(Continued from Page 1)

ing salaries, research and specially for the library," Allison pointed out.

A budget breakdown shows \$5,728,305 will go for instructional expenses excluding instructional administration.

Last year's entire budget was \$13,582,705.90.

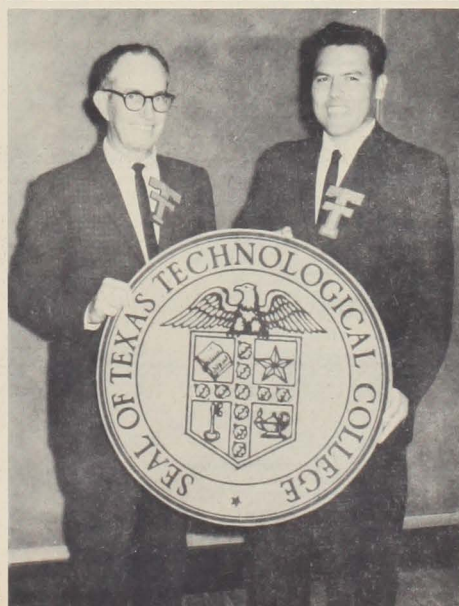
Included in the budget was \$681,546 for athletics. This was an increase of \$7,400 over last year for the athletic department.

Broken down by schools the figures show: Agriculture \$456,995; Arts and Sciences, \$3,002,349; Business Administration, \$549,232; Engineering \$876,178; Home Economics, \$311,497; Graduate School, \$5,250; 1964 Summer School \$507,731; and Air Science and Military Science \$19,073.

Members of the Board are: Manuel DeBusk, Al Allison, Charles Matthews, Wilmer Smith, J. Edd McLaughlin, Ralls, Harold Hinn, Plainview and Dallas; Herbert Allen, Houston; Roy Furr, Lubbock; and Wright Armstrong, Fort Worth.



Clois M. Rainwater, '49, president, and Mrs. Murphy Qualls, '29, secretary of the East Texas Chapter, Tyler, examine a copy of the Texas Techsan at a recent meeting.



E. J. Folsom, '50, and G. C. (Mose) Clark, '31, during a Tech Day meeting in Tyler in May.



# OFFICIAL BALLOT

Note: Representatives from the Association's odd numbered districts shall be elected from the ballot below, according to the ex-students population in each district. Even-numbered districts will elect representatives in 1964. VOTE FOR THE REPRESENTATIVE IN YOUR ASSOCIATION DISTRICT ONLY. If you are in doubt as to your district number, please check the maps. The persons whose names appear below have been nominated by the nominating committees in each district, but a write-in ballot is provided at the bottom of the page so that you may vote otherwise if you wish. Write clearly your name and address and year of graduation, or year scheduled to graduate. If you use the write-in ballot, place no other mark by his or her name. The name of the candidate appears beside the number of his district.

## NOMINEES FOR DISTRICT REPRESENTATIVES TO THE EX-STUDENTS ASSOCIATION COUNCIL

### DISTRICT NO. 1

Vote for Two

- |                                |          |
|--------------------------------|----------|
| ( ) 1. Jesse Cooper—33         | Dumas    |
| ( ) 2. W. L. "Pete" Pearson—31 | Amarillo |
| ( ) 3. Dale Thut—50            | Amarillo |
| ( ) 4. John Farquhar—59        | Amarillo |

### DISTRICT NO. 3

Vote for Two

- |                            |              |
|----------------------------|--------------|
| ( ) 1. Harold Joe Wells—55 | Friena       |
| ( ) 2. Flake Barber—53     | Friena       |
| ( ) 3. Ralph Douglas—35    | Muleshoe     |
| ( ) 4. Bill Walder—46      | Hereford     |
| ( ) 5. Mancil Hall—31      | Littlerfield |

### DISTRICT NO. 5

Vote for Two

- |                             |             |
|-----------------------------|-------------|
| ( ) 1. Jason Allen—47       | Hale Center |
| ( ) 2. Manuel Ayres—37      | Plainview   |
| ( ) 3. J. N. Marks—37       | Plainview   |
| ( ) 4. Claude Hutcherson—28 | Plainview   |

### DISTRICT NO. 7

Vote for Three

- |                               |         |
|-------------------------------|---------|
| ( ) 1. Dane Grant—57          | Lubbock |
| ( ) 2. George Morris—50       | Lubbock |
| ( ) 3. Carl Morris—47         | Graham  |
| ( ) 4. Jack Alderson—52       | Lubbock |
| ( ) 5. Ralph Krebs—43         | Lubbock |
| ( ) 6. Mrs. Ben Hutchinson—36 | Lubbock |
| ( ) 7. Roy Furr, Jr.—55       | Lubbock |
| ( ) 8. Arch Lamb—39           | Lubbock |

### DISTRICT NO. 9

Vote for Two

- |                                  |               |
|----------------------------------|---------------|
| ( ) 1. Joe Meader—49             | Vernon        |
| ( ) 2. Bill One—47               | Graham        |
| ( ) 3. W. M. "Dub" Heffington—60 | Wichita Falls |

### DISTRICT NO. 11

Vote for One

- |                             |            |
|-----------------------------|------------|
| ( ) 1. Raiford Stainback—58 | Greenville |
| ( ) 2. Robert Ray—57        | Ector      |
| ( ) 3. Carl Hyatt—39        | Commerce   |

### DISTRICT NO. 13

Vote for Two

- |                          |            |
|--------------------------|------------|
| ( ) 1. Max Von Roeder—54 | Snyder     |
| ( ) 2. Jack Lawrence—53  | Snyder     |
| ( ) 3. J. L. Browning—37 | Snyder     |
| ( ) 4. Ed Aiken—55       | Sweetwater |

### DISTRICT NO. 15

Vote for Three

- |                                |               |
|--------------------------------|---------------|
| ( ) 1. Dr. Truett Boies—44     | Arlington     |
| ( ) 2. Dr. Gene E. Nowlin—48   | Arlington     |
| ( ) 3. Fred Curtis—50          | Fort Worth    |
| ( ) 4. Miss Shari Vick—60      | Fort Worth    |
| ( ) 5. R. Padge Maddox—36      | Arlington     |
| ( ) 6. Richard Sharp—62        | Weatherford   |
| ( ) 7. Truett (Juicy) Owens—35 | Fort Worth    |
| ( ) 8. Billie Brassell—39      | Mineral Wells |

### DISTRICT NO. 17

Vote for One

- |                              |       |
|------------------------------|-------|
| ( ) 1. G. C. "Mose" Clark—31 | Tyler |
| ( ) 2. Lindy Lawler—52       | Tyler |

### DISTRICT NO. 19

Vote for One

- |                                |              |
|--------------------------------|--------------|
| ( ) 1. Tom Shelby—59           | Pecos        |
| ( ) 2. A. J. "Jake" Broyles—52 | FT. Stockton |

### DISTRICT NO. 21

Vote for Three

- |                            |         |
|----------------------------|---------|
| ( ) 1. Keith Anderson—50   | Midland |
| ( ) 2. Paul —50            | Midland |
| ( ) 3. John Wood, Jr.—52   | Midland |
| ( ) 4. Dr. Bill Jaggars—41 | Midland |
| ( ) 5. Jim Turner—50       | Midland |
| ( ) 6. Bob Pendleton—38    | Midland |

### DISTRICT NO. 23

Vote for Two

- |                          |           |
|--------------------------|-----------|
| ( ) 1. Bert Pope—51      | Temple    |
| ( ) 2. Mrs. Tom Parks—57 | Clifton   |
| ( ) 3. E. W. Rainey—48   | Waco      |
| ( ) 4. Hossein Karimi—53 | Waco      |
| ( ) 5. Thomas Hickey—30  | Hillaburo |

### DISTRICT NO. 25

Vote for Two

- |                              |            |
|------------------------------|------------|
| ( ) 1. John Craig—50         | Austin     |
| ( ) 2. Mike O'Dell—62        | Austin     |
| ( ) 3. Rev. Hardy Clemens—55 | Georgetown |
| ( ) 4. Jim Wilson—57         | Austin     |

### DISTRICT NO. 27

Vote for One

- |                             |          |
|-----------------------------|----------|
| ( ) 1. Winfred Brinson—57   | Beaumont |
| ( ) 2. Mrs. E. A. Kinsel—35 | Beaumont |
| ( ) 3. N. D. Dyer—51        | Beaumont |

### DISTRICT NO. 29

Vote for One

- |                           |           |
|---------------------------|-----------|
| ( ) 1. J. H. Alexander—39 | Harlingen |
| ( ) 2. Lloyd Glover—35    | Pharr     |
| ( ) 3. Garland Smith—34   | Weslaco   |

### DISTRICT NO. 31

Vote for Two

- |                                    |           |
|------------------------------------|-----------|
| ( ) 1. Mrs. Johnnie Mae Crowder—38 | Lovington |
| ( ) 2. Jack McClellan—50           | Roswell   |
| ( ) 3. J. C. Powell, Jr.—51        | Roswell   |
| ( ) 4. Doyle Barrett—48            | Hobbs     |
| ( ) 5. J. N. Bryant—33             | Hobbs     |

### DISTRICT NO. 33

Vote for Two

- |                            |                     |
|----------------------------|---------------------|
| ( ) 1. Jack Prather—43     | Denver, Colorado    |
| ( ) 2. Dan Thornton—32     | Englewood, Colorado |
| ( ) 3. Jim Broderick—29    | Pueblo, Colorado    |
| ( ) 4. Cecil Kersey—33     | Chicago, Illinois   |
| ( ) 5. Porter P. Farris—38 | Chicago, Illinois   |

### DISTRICT NO. 35

Vote for Two

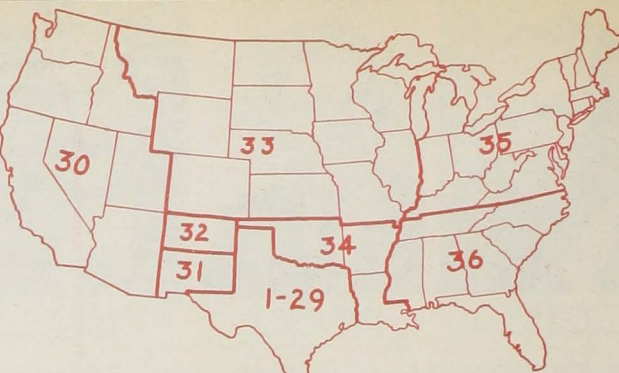
- |                         |                    |
|-------------------------|--------------------|
| ( ) 1. Roy Smith—57     | New York, New York |
| ( ) 2. John R. Cummings | Washington, D.C.   |

## WRITE-IN-BALLOT

Town \_\_\_\_\_ From District No. \_\_\_\_\_  
 Name of Candidate \_\_\_\_\_  
 Signed \_\_\_\_\_  
 Year of Graduation \_\_\_\_\_ Or Year With Which You Desire  
 Affiliation \_\_\_\_\_

RETURN BALLOT TO BOX 4009

LUBBOCK, TEXAS 79409 BY SEPTEMBER 5, 1963



## • Association Districts •

THE UNITED STATES is divided into Ex-Student districts in the above map. Districts 1-29 are in Texas, while Districts 30-36 are made up

of various other states. The lower half of New Mexico, which is divided at the 34th parallel, is District 31 rather than 33.

# Read Prexy Nominee

Floyd Read '48, Lubbock, has been nominated for president of the Ex-Students Association for 1964 in action taken by the Nominating Committee June 29 in their meeting in the Student Union.

At the same time the Committee nominated Frank Calhoun '56, Abilene, as 1st vice president and Don Anderson '48, Crosbyton, as 2nd vice president. The Committee nominated G. C. "Mule" Dowell '35, Lubbock, for a two-year term as representative to the Athletic Council.

Nominations were made for three directors with terms of three years each. Those nominated were David Casey '34, Lubbock; Ken P. Dowell '42, Dallas; and Pat Thurman '50, Austin.

The Committee also made nominations for the positions of district representatives to the odd-numbered districts.

These nominees for association officers and directors will be presented at the Homecoming meeting of the Ex-Students Council. The Council composed of the District Representatives, Chapter Presidents, all Past Presidents of the Association and members of the Executive Board will accept other nominations from the floor at its fall meeting.

Read, owner of Geolog, Inc., is currently serving as 1 vice president of the Association. He

previously has served as 2nd vice president and charter chairman of the Texas Tech Century Club.

Calhoun, partner in the law firm of Byrd, Shaw, Weeks and Calhoun of Abilene, is currently serving as 2nd vice president of the Association. Calhoun has served as a member of the Texas Tech Loyalty Fund Board of Trustees and for two years has been chairman of the Academic Recruiting Committee. In addition, Calhoun was chairman of Texas Tech's participation in Abilene CLASP in 1961 and 1963.

Anderson, a widely known South plains farmer, has served as director of the Association for the past three years. Anderson is currently chairman of the Fund Raising Committee of the Association.

An outstanding athlete while attending Tech, G. C. Dowell was nominated to serve another term as Ex-Student Representative to the Athletic Council. Dowell is a partner in the firm of Louthan-Dowell Motor Company in Lubbock.

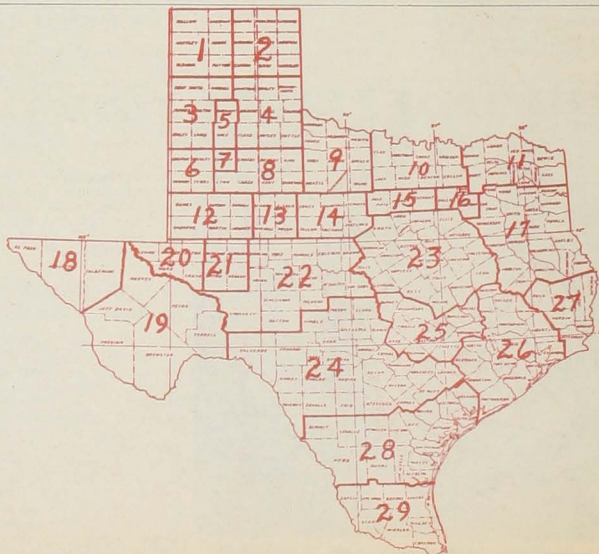
David Casey, an active civic leader and immediate past mayor of Lubbock, has been active in the establishment in the Charter year of the Texas Tech Century Club. Casey is an independent oil operator and financier in Lubbock.

K. P. Dowell, Corporate Service Manager for Texas Instru-

ments, Inc. in Dallas, is currently serving as District Representative to the Ex-Students Association. Dowell, a past president of the Dallas Chapter of the Association, was the 1962 Chairman for Texas Tech for the Dallas CLASP.

Pat Thurman, sales representative for the Recordac Corp. in Austin, has served as Chairman of Texas Tech's participation in Austin CLASP in 1962 and 1963. Thurman is a past president of the Austin Chapter.

Association President Earl Fuson '32, had previously appointed a nominating committee. Appointed to the committee were: J. C. Chambers '54, Lubbock; Jack Maddox '29, Hobbs, N.M.; Ed McCullough '32, Midland; Donnell Echols '59, Lamesa; Hart Shoemaker '41, Abilene; Olaf Lodal '32, San Antonio; Rex Tynes '40, Albuquerque, N.M.; Mrs. Clem Boverie '31, Lubbock; Mrs. Ben Hutchinson '36, Lubbock; Hurley Carpenter '28, Lubbock; Bill Pfleger '31, San Angelo; Cliff Cummings '34, Lubbock; Andy Behrends '51, Amarillo; Mrs. Anabelle Collier '29, Dallas; Bill Bales '53, Tyler; Roy Grimes '53, Lubbock; Pat Thurman '50, Austin; Ned Bradley '35, Floydada; W. M. "Dub" Heffington '60, Wichita Falls; Bob Work '37, Crosbyton; Mike Montgomery '61, Amarillo; Monte Hasie '59, Lubbock.



ASSOCIATION DISTRICTS 1-29 are shown in the map above. Districts follow county boundary lines.



# Homecoming Set for Nov. 1-2

## ★ ★ ★ Honor Hall Inducts Two

G. C. (Mule) Dowell and the late J. O. (Dell) Morgan have been elected to Texas Tech's Athletic Hall of Honor, Vernon (Buddy) Barron, honor council chairman, has announced.

Formal observance of their selection will be made during Dad's Day, Oct. 19, date of the



MULE DOWELL

Baylor-Texas Tech football game.

Dowell, now a Lubbock automobile dealer, was a Texas Tech fullback in 1932-34 and a track man in 1934-35. The Royce City product later played professional football for the Chicago Cardinals and served as a Naval officer in World War II.

Morgan was twice a member of the Texas Tech coaching staff. He became an assistant football coach under Pete Cawthon in 1930 and also served as head basketball coach from 1931 to 1934. After stints as line coach at Auburn and Rice, he returned to Texas Tech as head football coach in 1941, serving until 1951, when he re-joined the Rice staff as assistant football and head baseball coach. He was killed in a truck-car crash near Bay City March 3, 1962.

Dowell's and Morgan's election brings to nine the number of Hall of Honor members.

Previously named were five on the initial occasion, in 1961: Ransom Walker (deceased), left terman in football, basketball, and track in the late 1920s; El-



DELL MORGAN

mer Tarbox, basketball, football, and track letterman in the 1930s; Pete Cawthon, athletic director and head football coach 1930-40; Walter Schlunkman, football and track letterman in the 1940s; and Dean W. L. Stangel, first athletic council chairman; two more in 1962: Hurley Carpenter, football and track letterman in the 1920s; and Marsh Farmer, track letterman in the 1930s.



Published by Texas Tech Co-Students Association

OCTOBER, 1963

VOL. XIV, NO. 3

## DeBusk Proposes Tech Name Change

### Two Groups Favor TSU

By CHARLES RICHARDS

In a surprise announcement before a group of Texas Tech ex-students recently, the chairman of Tech's Board of Directors said he would recommend that the school's name be changed to Texas Technological University.

Manuel DeBusk said he would make the recommendation at the next Board meeting, Nov. 1. If the Board approves the recommendation, it would be submitted to the state legislature for consideration at its next session.

The present name of the school is Texas Technological College.

"I am sure it (the recommendation) will make some friends," DeBusk told the group. "And it will make some enemies."

DeBusk said he felt traditions here would make it better "to retain the name of Texas Tech."

In a question-answer session following his announcement, DeBusk said he did not feel the "technological" term in the name would give a bad connotation to the school's status.

DeBusk affirmed in answer to a question that the Board's policy in the past had been to sidestep the name change issue until the student body, faculty and ex-students could compromise on a single name.

When the proposal was at its height almost two years ago, the students favored Texas State University by a narrow margin over Texas Tech University. The faculty also supported Texas State University and the exes backed Texas Tech University.

DeBusk said he changed his thinking because "I think it's reached the time where continued debate would hurt our university."

Pointing to a speaker's error at the Texas-Texas Tech game Sept. 28 when Tech was referred to as Texas Tech University, DeBusk said Tech had already convinced others over the state of its university status.

In a second major point aimed specifically at Tech students, DeBusk asserted that the school song should be changed.

"You and I know that our team is no longer the Matadors," DeBusk said. "I would think some organization would furnish the initiative and drive to get a more appropriate name that students, ex-students and others could appropriately identify with Texas Tech."

DeBusk then outlined several goals for students, ex-students, faculty, administration and Board of Directors to pursue to

make Tech worthy of the university label.

"I am extremely disturbed at the number of freshmen we have at Texas Tech who do not finish," DeBusk directed to the students. "This year we will have a registration between 4,000 and 5,000 freshmen, and not more than 1,000 will graduate. Make it a personal challenge that every student who enters Tech has your help, your active help, to finish his degree."

"On your wing, floor, dorm, make it your personal goal to



MANUEL DeBUSK

see that each student passes his work this year," he added.

To the exes he plead with them to organize a recruiting program for high school students to come to Texas Tech on a volunteer basis. He led into the request by emphasizing that Tech's present basis of accepting students would remain the same.

"We do not screen students for admission. We do not take the top 10 per cent, top 25 per cent or anything like that at Tech," he said.

"Any student has the right to take a crack at college, and as long as I'm on the Board, that policy will stay the same."

He also asked the exes to give their support to development of a better graduate program at Tech and show the legislature that Tech was worthy of the extra money it would take.

He challenged the faculty to "go the second mile" with students at Tech, not giving them anything but counseling with them to make sure they start their courses on the right track.

To the administration he urged a continuing move to furnish the facilities and atmosphere for the school to become a great university.

In a joint session Monday, Oct. 7, the Faculty Advisory unit with the Student Council to oppose the changing of

(Continued on Page 7)

## Frank Blair CC Speaker

A memorable time indeed awaits all exes who return to the Campus for the 1963 Homecoming, scheduled for Nov. 1 and 2.

With a record enrollment of students the annual Homecoming observance is expected to be one of the best yet, both in number of students participating and in activities planned, ex-student leaders have announced.

Homecoming will officially get underway at 10 a.m. Friday, Nov. 1, with a meeting of the



FRANK BLAIR

Ex-Student Association Executive Board and the Texas Tech Loyalty Fund Trustees.

At noon Friday, all past presidents of the Association will meet for a luncheon.

Following several luncheons at 1:30 p.m. will be the annual meeting of the Ex-Students Association Council in the upstairs ballroom of the Student Union. The main item of business will be the election of Association officers.

Also at this annual business meeting policies for the coming year will be set up. Members of

## Elmer Tarbox In Running For FB Award

Four men from Texas are among 71 across the country honored this year by their alma maters with nominations for the Sports Illustrated Silver Anniversary All-American Award.

The Texans, all cited for their great success in life since playing senior varsity college football 25 years ago (the 1938 season) includes Elmer Tarbox (Texas Tech), Lubbock; V. Earl McCaleb (ACC), Anson; Joseph William Patterson, Jr. (Baylor), McAllen; Davey O'Brien (TCU), Fort Worth.

The final selection of the annual roster is made by a panel of distinguished citizens and announcement of the 25 winners will be made in the magazine in December.

This award is unique, however, in that nominations alone are regarded as a special honor since colleges and universities do not nominate in a year when they do not have a candidate of winning caliber.

(Continued on Page 6)

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# Tech Campus In '25 Big Contrast Now

The Tech campus of the late 1920's was a quiet, uncluttered place, with only South Plains farmland and a small town nearby.

There were no landscaped, grassy lawns; no shady trees; no sidewalks. In fact, there wasn't anything except six scattered buildings joined by dusty paths that faintly resembled roads.

As the adjoining photo shows, the only evidence to prove that a college existed on the 2,000-acre tract that was Tech in 1926 were the front wing of the Ad Bldg., the President's home, the Home Ec Bldg., one wing of the Textile Engineering Bldg., the "Mule Barn" (now the Livestock Judging Pavilion) and several buildings that housed a power plant.

Yet, to this barren, wind-blown campus came 910 freshmen and sophomores in September, 1925. No junior classes were started until 1926, and there were no seniors until 1927.

The general information catalogues of that period describe a totally different kind of school than most of today's 12,000-plus students can imagine.

Housing facilities were unknown on the campus, but boarding houses on Broadway provided an adequate substitute. Room rents ranged from \$30 to \$37.50 per month, including meals.

But still, there was no coeducational housing. By some prior arrangement, all the boarding houses on the north side of Broadway were for boys, and the ones on the south were for girls. Also, the girl's rooms were under the supervision of the Dean of Women, who was Mrs. Mary Doak at the time, and the boys were watched over by the Dean of the School of Liberal

Arts (known as arts and sciences today).

The Tech of 1925 was divided into four schools — liberal arts, engineering, agriculture, and home economics. The first class had 60 enrolled in agriculture, 313 in engineering, 66 in home economics and 471 in liberal arts.

The School of Agriculture specialized in agronomy, animal husbandry and horticulture, with emphasis on dairying, poultry raising and arid and semi-arid farming.

In engineering, students could study civil, electrical, mechanical and textile engineering and architecture.

The home economics department centered its studies around the home to the fullest extent, stressing food, clothing and child study.

Liberal arts dealt with English, foreign languages, history, mathematics and science, the same as it does today.

The original staff was small compared to today's organization, with 37 professors in liberal arts, six in engineering, three in agriculture and five in home economics. The present faculty has more than 700 members.

There weren't too many choices for degrees in the early years of the school either, with the Bachelor of Arts available for those in Liberal Arts and Bachelor of Science for those in the other schools.

But, before a student could obtain one of the degrees, he had to go through a different sort of school year than we know now. The regular long session was divided into three quarters, each lasting about three months.

This meant that students had



**EARLY DAY TECH**—This photo was taken in 1926 or 1927 from the old water tower by W. L. (Pete) Pearson, vice president of Southwestern Public Service Co. in Amarillo. Pete's

wife is the former Hazel Gruver, '32. A daughter, Donna, '59, is now Mrs. Jerrell Snodgrass of Lubbock.

to register three times per year and four if they attended the summer session.

It cost \$8 per quarter for registration, \$1 per quarter for library fees and \$1.75 per quarter for medical fees. Also, a Techsan could splurge and pay \$3 for the yearly student activity fee or \$2.50 for a year in an artist's course. Of course, there were additional lab fees.

Only 15 days of holidays were available to Tech's first students, including 11 days for Christmas and breaks for Armistice Day and Texas Independence Day in addition to Easter and Thanksgiving.

Guiding the school in its early days were able men and women whose names are still known today in the various buildings on campus.

The first president of Tech, P. W. Horn, was backed by a board of directors which included Clifford B. Jones, John W. Carpenter and Mrs. F. N. Drane.

Mrs. Doak was Dean of Women, and Miss Margaret Weeks was Dean of the School of Home Economics; Mrs. Elizabeth H. West served as librarian.

The original charter for Texas Tech was passed by the 38th Texas legislature in 1923, along with a grant for 2,000 acres and an initial appropriation of \$1 million for buildings.

## 30 Attend Chapter Meeting at Tech

More than 30 ex-student chapter presidents and representatives from over the state attended a Chapter Officer's Conference in the Tech Student Union Saturday, October 5.

Kent Shannon, '57, of Roswell, N.M., presided over the conference which was kicked off with registration at 11:30 a.m. in the Ex-Students Office.

Association President Earl Fuson, '32, Dallas, extended a welcome to those chapter officers present and the group heard a talk by Manuel DeBusk, '32, chairman of the Tech Board of Directors, in which DeBusk said he would recommend to the Board in November that the college name be changed to Texas Technological University.

First Conference session was presided over by Andy Behrend, '51, of Amarillo, whose topic was "How We Did It." He was followed by Frank Calhoun, '56, of Abilene, on "Operation Brainpower." Following a break, Floyd Read, '48, first vice pres-

ident, discussed chapter projects.

Marshall Pharr, '54, Andrews, discussed "How to Plan and Stage an Interesting Chapter Meeting." Clint Formby, '54, Hereford, past president, did the "Wrap-up." That evening the group attended the Tech-Texas A&M football game which Tech won 10-0.

### YOU and the COLLEGE

Because your Ex-Students Association is certain that you have a continuing interest in your Alma Mater's progress and problems, this newspaper is sent to you. To confirm that interest and at the same time contribute toward solving many of the College's immediate problems, you should become an active member of the Texas Tech Ex-Students Association.

# Tech Third In State In Enrollment

With an official fall enrollment of 12,036, Tech is now the third largest state-supported college in Texas.

The University of Texas leads the list with more than 22,000 enrolled, and the University of Houston is next with more than 17,000 students.

In a breakdown of Tech's '63 figure, there are 7,731 men and 4,305 women. Last year there were 7,354 men and 3,827 women registered for a grand total of 11,181.

This year's number is 855 more than last year, and 1,824 more than the fall total of 1961.

The School of Arts and Sciences leads enrollment again this year with 5,044 even though registration in the school suffered a slight decrease over last fall's 5,213.

Agriculture had 936, one more than last year, and Business Ad-

ministration had 2,480, an increase of 217 students.

Engineering also had a slight drop in enrollment, with 1,976 registering, compared with last year's 2,174. The School of Home Economics registered 649, an increase of 51. The Graduate School showed an increase with

163 more students enrolling this year.

This year's record number of students make Tech third in enrollment of Texas colleges and universities, topped only by the University of Texas' 22,314 and the University of Houston's 16,500.

The University of Houston had perhaps the most surprising population increase this fall — it expected to register 15,500, but unexpectedly found itself with an extra 1,000 students applying. Two of every three students applying were turned down because of poor grades before registration even began.

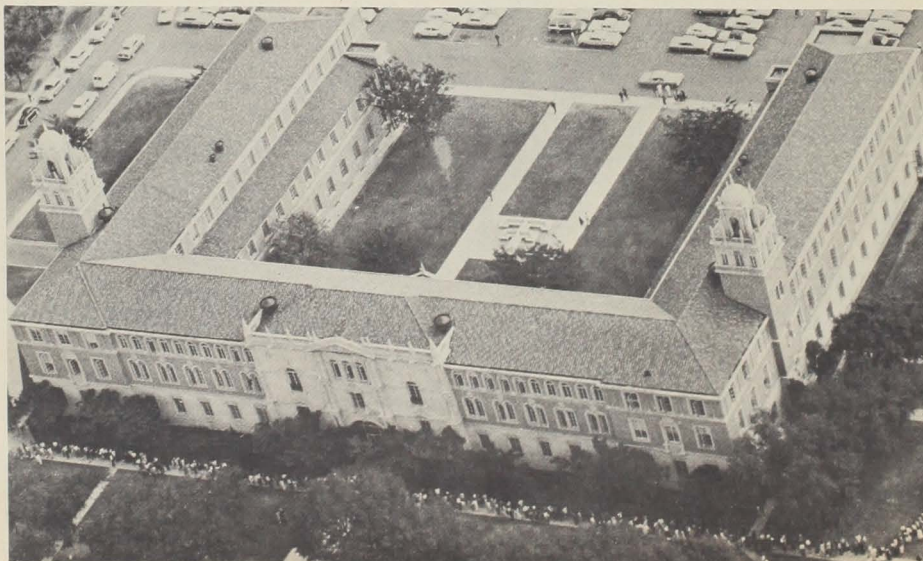
Officials attribute the increase to the \$250 cut in tuition after the school became state-supported last year.

Baylor University also expected a record enrollment this semester. The school's high is 5,599 students in 1955.

Southern Methodist University expected about 6,000 this fall, compared with Texas A&M's predicted 8,000.

No final figure was available on Rice's enrollment, but that school turned down 2,424 applicants and was able to increase its freshman class by only 25 students.

Total registration at North Texas State University was approximately 10,500, with 940 women on a waiting list for a place to live. Arlington State registered about 10,000, and was forced to schedule classes from 8 a.m. to 10 p.m. The school says 95 per cent of its classroom facilities are occupied during those hours.



**TECHSANS LINE UP FOR PACKETS**—Hundreds of students ring the Administration Building to obtain their registration

packets. Many had to wait in long lines during the first two days of fall registration.



## New Red Raider

# Brother 'Inherits' Mask Right, Says Book

When Douglas "Nubbin" Holler was a young boy in 1957, he used to come to Lubbock from Guthrie to watch his brother, Donald "Polly" Holler, gallop around Jones Stadium in the traditional garb of the Red Raider.

Whenever anyone asked him then if he thought he would be the masked rider someday, his standard answer was, "Not a chance!"

But Fate plays strange tricks, and now Nubbin Holler is the Tech Red Raider for the 1963-64 school year.

Polly was the fourth official Red Raider and was the first one to serve for more than one year in the position. He is now continuing his work with animals, training cutting horses on a South Texas ranch.

"I always hoped I could be the Red Raider like my brother," said Nubbin, "but because of my size I figured I couldn't." Nubbin's slight stature was also the source of his colorful nickname.

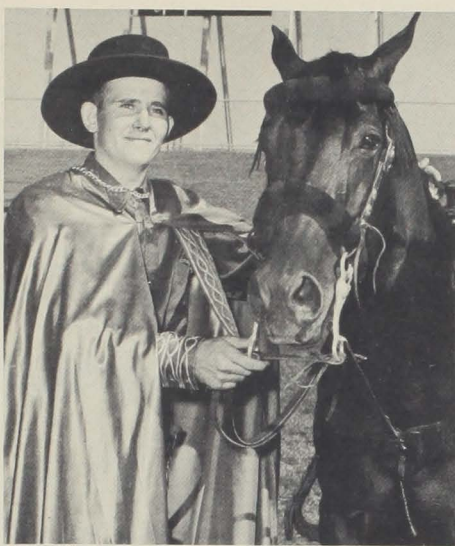
"When I was just a kid I was only a few inches over five feet tall and was real chunky," he laughed, "so people figured that name fit me just right."

Now, Nubbin is about 5'9" tall and has pulled his weight down to about 150 pounds.

Only a sophomore, the animal husbandry major began taking riding seriously when he was nine and living near the farm and ranch country near Guthrie.

"I was born on the old Pitchfork Ranch," said Nubbin, "but we moved to a farm when I was still a baby and several years later we moved into town."

But even town living didn't hamper Nubbin's riding. One of the main qualifications for the Red Raider is that he be an ex-



TECH'S RED RAIDER—Douglas "Nubbin" Holler, sophomore animal husbandry major from Guthrie, will put Raider mascot Tech Beauty through her paces this season at Jones Stadium.

per horseman, and Nubbin is certainly that.

In addition to his duties at the Tech football games, Nubbin serves as the horse herdsman for the animal husbandry department — a job that includes supervising the feeding, trimming, training and breaking of all the horses on campus.

Also, Nubbin has to work a lot with Tech Beauty to keep her in condition for the trips

and football games all over the state. "I usually ride Beauty every other day to keep her exercised, and before games I have to bathe her and make sure she's ready for her performance," he said.

Rodeo riding is also a part of Nubbin's extra-curricular activities. "... but I have yet to win anything in the four or five rodeos I've entered," he grinned.

The uniform and saddle used by the Red Raider are the same that were used by the first rider in 1954, and very little else has changed from that time either, according to officials in the animal husbandry department.

Nubbin will be the eighth official Red Raider, following Joe Kirk Fulton (1954-55), Russ Hudspeth (1955-56), Jim Cloyd (1956-57), Donald "Polly" Holler (1957-59), Hud Ray (1959-60), Kelly Waggoner (1960-61), and Bill Durfee (1962-63).

Ever hear of camels in West Texas?

An expedition in 1860 traveling from San Antonio to El Paso tried using them for pack animals instead of mules.

This story and many others are included in a new book, "Documents of Texas History," compiled and edited by Dr. Ernest Wallace, professor and graduate advisor in Tech's history department, and Dr. David Vigness, history department head.

The volume now is available in bookstores for \$8.

Designed as a supplement to history textbooks, the book is a collection of records and accounts of significant events in Texas history. Wallace compiled the 126 documents from archives, historical periodicals, rare books and government publications.

"The book contains constitutions, declarations, treaties, and tantalizing sidelights of Texas history," said Vigness. "It grew out of the necessity for documentary information in Texas history classes at Tech."

Published by the Steck Co. of Austin, the book is described by advance releases as "an excellent documentary overall coverage of important events in Texas history."

Wallace said the book consists of a series of documents that provide examples of what seems most worthy of preservation in the Texas heritage.

"No secondary writing can, at the obscure past was a vivid reality, and its strange personalities real flesh and blood people," he continued.

Dr. Wallace emphasized that a reference book of documents is as necessary to a history student as a laboratory is to a physics student. For this reason he began compiling documents 10 years ago.

The Tech Library published the first volume of "Documents of Texas History" in October, 1960. When the first volume sold out, the need for a more comprehensive work was recognized.

Dr. Wallace is a fellow and member of the executive council of the Texas State Historical Assn., the American Histori-

cal Assn., the Southern Historical Assn. and Phi Alpha Theta, national history honor society.

He has published several other books, including the widely-read "Comanches, Lords of the Plains." He is the author of several articles published in the "West Texas Historical Assn. Yearbook," the "Texas Archaeological Society Bulletin" and other historical magazines and contributed to "The Handbook of Texas" and the "Encyclopedia Britannica."

Dr. Vigness also contributed to many historical journals and was formerly a staff writer and contributor of articles to "The Handbook of Texas."

The department head is a member of several historical organizations, including the American Historical Assn., Texas State Historical Assn. and Southwestern Social Science Assn.

Dr. Wallace and Dr. Vigness are currently working on a six-volume history of Texas.

## 552 Graduate In Summer

"The supreme challenge to America of the Space Age is to provide genuine high-quality educational opportunity," Lt. Gov. Preston Smith told Texas Tech's summer graduating class Aug. 29.

Lt. Gov. Smith made the commencement address of "What Next?" to 552 graduating seniors, their families and friends in Lubbock Municipal Coliseum. A record number of twelve doctoral degrees were conferred during the evening ceremonies, in addition to 135 masters degrees and 405 bachelors degrees.

Honor graduates and their families were announced as Donnie Ray McCool of Nocona, Agriculture; Gary Neil Adams of Clarendon, Arts and Sciences; Addison Lee Pfluger of Eden, Business Administration; Morris Wayne Pearson of Lamar, Ark., and Myra Ellen Gressett of Artesia, N.M., Home Economics.

## Top Cagers Enter Tech

Three all-stars and two local standouts entered Tech this fall on basketball scholarships.

The three all-stars, Bob Glover, Trenton Bonner and Ronny Rainey, and two local boys, Danny Davis and Jimmy Fullerton, will compose what is believed by the coaches to be one of the strongest freshman teams in Tech history.

Coach Charley Lynch said, "Both Coach Gibson and I are very pleased with this group. We believe that if last year's freshmen played this year's freshmen, it would be a close game. We thought last year's team was one of the best freshmen teams that could be assembled."

Glover, 6-7, two-time all-star from Dallas Thomas Jefferson, was named outstanding cager in the state by the Amarillo Globe-News. Glover's team was Class AAAA state champion his junior year and finished third his senior year.

Bonner, 6-3 all-star from Graham, guided his team to the regional tournament before losing a close game to Dumas. Bonner is also a highly-rated football player. He was selected to play in the Oil Bowl in Wichita Falls this past summer. However, he will not play college football.

Rainey is a 6-4, 220-lb. freshman from Shamrock. He was chosen for the second all-state team in Class AA. He will be joined at Tech by a former high school teammate, 6-3 Alvie Burdine.

## Infirmary Bids For Facilities

Texas Tech's Student Health Service is entering its 16th year of service to full-time students.

And this year it's equipped with three full-time doctors, four licensed vocational nurses and eight registered nurses. Facilities include a modern 18-bed clinic.

But the future looks even brighter. Dr. Fred Kallina, Tech director of Student Health, met with officials Wednesday afternoon to discuss the possibilities of enlarging the Student Health Service's facilities.

The infirmary, known officially as the Harriet and Len McClellan Memorial Student Health Service, continues operations this year much the same as in previous years. It consists of an in-patient clinic.

The out-patient clinic is open from 8 a.m. until 4 p.m. Monday through Friday, and from 8 a.m. until noon Saturdays. Surgery shots are given from 1 until 4 p.m. Monday through Friday.

Students who remain in the in-patient clinic are visited twice daily by one of three doctors — Dr. Kallina, Dr. Norma Porres or Dr. Emilee R. Rose. In-patients are under constant care of a registered nurse.

"Just about any student who is sick enough to require treatment, but not in physical condition requiring surgery or service of a specialist, is treated in Tech's Clinic," Dr. Kallina said. "We will bend over backwards for them."

## Tech Beauty

# Mascot Returns... Painted, But Safe

Aggies or not, Tech Beauty's kidnappers certainly weren't horsemen.

After a frantic search, she was found three miles south of Idalou at approximately 1 p.m. Sunday, Oct. 6, with her halter on backwards. The letters "AMC" were sprayed on her sides in aluminum paint.

Other than a few scratches and rope burns, where the halter had rubbed her head, she was in good condition, according to Dr. Fred Harbaugh, college veterinarian.

The horse was taken from its stable in the horse barn near the Animal Husbandry Bldg. after 10:40 p.m. Friday, Oct. 4. Tech Beauty, a coal-black mare with two white socks, has been Tech's official mascot, with the Red Raider, for two years.

For the game with A&M, another black horse was located as a substitute so that the Red Raider could make his traditional ride around the field.

Doug "Nubbin" Holler, Tech's 1963-64 Red Raider, said she apparently had not been fed or watered since she disappeared late Friday.

He said the horse was found in a shed on a farm with her head tied to a feed trough. She was trapped between the trough and the wall of the shed in a space so small she could not lie down.

Holler said he knew she had been standing up all night because her hooves were clogged with dirt. "She seemed kind of stiff when we first untied her," he added.

"She was sure happy to see that horse trailer—she jumped right in it," added Dr. Ralph Durham, head of the animal husbandry department.

Holler said a Lubbock Avalanche-Journal reporter called him about 2:30 a.m. Sunday and told him that Tech Beauty could be found on a certain farm 2½ miles south of Idalou. A search of the area yielded no clue to the horse's whereabouts.

Finally, she was found Sunday afternoon on a return search. Dink Wilson, Boyce Hart and Harold Heely assisted Holler and Durham in the search.

At the present time, the college plans no investigative action, according to Dr. R. C. Goodwin, president.



# Seven Nominated for Association Offices



FLOYD READ

Floyd Read '48, Lubbock, has been nominated for President of the Ex-Students Association for 1964 in action taken by the Nominating Committee in their meeting last summer.

At the same time, the Committee nominated Frank Calhoun '56, Abilene, as 1st vice president and Don Anderson '48, Crosbyton, as 2nd vice president. The Committee nominated G. C. "Mule" Dowell '35, Lubbock, for a two-year term as representative to the Athletic Council.

Nominations were made for three directors with terms of three years each. Those nominated were David Casey '34, Lubbock; Ken P. Dowell '42, Dallas; and Pat Thurman '50, Austin.

These nominees for association officers and directors will be presented at the Homecoming

meeting of the Ex-Students Council. The Council, composed of the District Representatives, Chapter Presidents, all Past Presidents of the Association and members of the Executive Board, will accept other nominations from the floor at its fall meeting.

All Ex-Students are encouraged to attend the meeting of the Association Council on Friday afternoon, November 1, at 1:30 p.m. by President Earl Fuson. The meeting will be held in the upstairs ballroom of the Student Union Building. In addition to the election of officers, a number of other items have been placed on the agenda of importance to each Ex-Student. Fuson has announced.

Read, owner of Geolog, Inc., is currently serving as 1st vice president of the Association. He

previously has served as 2nd vice president and charter chairman of the Texas Tech Century Club.

Calhoun, partner in the law firm of Byrd, Shaw, Weeks and Calhoun of Abilene, is currently serving as 2nd vice president of the Association. Calhoun has served as a member of the Texas Tech Loyalty Fund Board of Trustees and for two years has been chairman of the Academic Recruiting Committee. In addition, Calhoun was chairman of Texas Tech's participation in Abilene CLASP in 1961 and 1963.

Anderson, a widely known South Plains farmer, has served as director of the Association for the past three years. Anderson is currently chairman of the

(Continued on Page 8)



FRANK CALHOUN



KEN DOWELL



PAT THURMAN



DON ANDERSON



G. C. DOWELL



DAVID CASEY

## Cuban Woman Doctor Joins Staff

A Cuban doctor—and a woman doctor at that—is fulfilling her life's aspirations this year as she joins the medical staff

of Tech's Student Health Service.

Of her new position, Dr. Norma E. Porres said, "I am really enjoying my work, because I have always wanted to work with young people."

The feminine Dr. Porres and her husband Dr. Felipe Porres, M.D., a general practitioner in Lubbock, came to the United States from Cuba 13 years ago. In Cuba they trained for the medical profession at the Medical School at Havana University for seven years.

Tech's Dr. Norma Porres finished 19th in her class of 135 students. She did internship in pediatrics in Cuba.

Ten days after their marriage, the two doctors left Cuba to receive medical training in this country. Dr. Norma Porres' father, who earned a degree in education from Columbia University, had always wanted his

daughter to study in the United States.

Both members of the "man and wife doctor team" held a contract with an Ohio hospital before they moved south to San Antonio. "There is something about the South and its hospitality that we like," she said, "so we have remained in Texas. Our two children, 8 and 9 years old, were born in Fort Worth and are really true Texans."

Dr. Norma Porres has done four and a half years of post graduate training and she has been a student at Tech. She lacks only her thesis and government, having her masters degree in sociology. She has worked six years at the outpatient clinic of Lubbock's city and county health department.

The two doctors are no strangers to Tech and to Lubbock, for they have spoken about the Cuban situation on

campus forums and for campus organizations. Both are members of the American Medical Association. Dr. Norma Porres holds membership in the American Womens Medical Association.

She is co-ordinator of Latin American affairs for Altrusa-International. Presently she is in the process of getting her sister and two nieces over here from Cuba, via Mexico. If she succeeds in getting them out of Cuba, they will, of course, be in exile.

"Dr. Norma Porres is doing a fine job and is very dedicated to her work," said Dr. Fred Kallina of the Student Health Service. "I would like to put in a word for women college students to really consider a medical career. It is rewarding as well as a challenging field for women."



DR. NORMA PORRES

## Tech Band 'On Wagon'

Something new has been added to the "goin' band from Raiderland" — a new black and red Ford Econoline.

The "bandwagon" was presented to Dean Killion, band director, by George Norris, president of Lubbock Auto Co.

We're letting the band use it for a year, then we get what's left," Morris said.

The bandwagon will be used to transport band equipment to and from the stadium and on band trips.

## It's A Switch! Tech Students Teach At Tech

Students who have claimed all along that they could teach better than their instructors have a chance to speak with actions instead of just words on the Texas Tech campus.

Take it from almost 200 Techsians who are trying it. And making money at the same time.

This year Tech has 190 students working on masters and doctors degrees who hold teaching assistantships. These 190 students are spread over 25 departments. Their pay ranges from \$1,000 to \$2,400 per year. Applications are now being

accepted for the 1964-65 term.

Students may apply through the head of their proposed major department. Only departments offering at least a major on a masters degree may give this employment.

The two biggest users of this student help are the English and math departments. At present the English department has 30 under contract while the math department employs 22.

Applications are considered on the same basis as any other teaching application with one exception. The student must

meet requirements imposed on him by graduate school. "In a sense this makes competition keener," explains Dr. J. C. Guilds, Tech English department head. "It combines the graduate student problems with the problems of teaching."

"This program has a dual advantage," Dr. Guilds added. "First, it offers an opportunity for prospective college teachers to gain experience under the supervision of veteran teachers. Secondly, it enables the student to obtain an advanced degree. We have a great need for col-

lege teachers. This helps both us and the student."

Under a teaching assistantship, the student's teaching load and course load combined is not to exceed 15 hours.

Other big users of student teachers are chemistry, biology, physics, history, economics, foreign languages, government and accounting departments.

If your department offers a masters degree major, the chances are good that it will hire a student assistant. Your basic needs are your transcript and some good references.



# Foundation Funds Rise to \$601,281

Total receipts of \$601,281.59 for the first three quarters of the 1963 calendar year were reported by W. H. Butterfield, Texas Tech vice president for development, at the fall meeting of the Tech Foundation Board of Directors Oct. 5.

More than 50 members and guests of the Foundation Board heard the report on gifts and grants, as well as short talks by President R. C. Goodwin and M. L. Pennington, vice president for business affairs, on the expanding academic program and growing physical plant of the College.

From Jan. 1 through Sept. 30 of this year, Butterfield reported, gifts and grants for scholarships, fellowships, and student loans have amounted to \$69,418. During the same period total gift receipts for research at Texas Tech have amounted to \$134,724.

Support from the Killgore Foundation of Amarillo has provided \$200,000 so far this year toward construction of the Killgore Beef Cattle Center at the Texas Tech Research Farm, Pantex. This is a portion of the \$500,000 commitment made by the Killgore Foundation to this project. The first \$100,000 of this grant was paid in 1962.

Among other projects receiving gift support this year, as reported by Butterfield, are the following: College Library Enrichment Fund (for book acquisition), \$33,664; Educational Television Station KTXU at Texas Tech, \$35,837; Athletic Dormitories and Scholarships, through the Red Raider Club program, \$67,359.

Endowment Funds for Scholarships, Fellowships, and Student Loans, \$15,237; Cost-of-Education Grants to the College and to Specific Departments, \$10,399; and Stadium Expansion Project, through seat-option payments, \$16,602.

Butterfield predicted that total receipts through the Texas Tech Foundation for the full year 1963 will reach \$800,000. "In this case," he said, "total gift support for the year will exceed by 25 per cent the record set in 1962, when receipts through the Foundation reached a new high of \$638,048."

"While this is encouraging," Butterfield pointed out, "any elation we feel over such a gain must be tempered with a few hard facts. Our needs are still far greater than our resources."

"For every gift dollar we receive, we could well use five or ten. So any accomplishments to which we can point today are overshadowed by the needs to be met in keeping pace with the increasing enrollment and growing stature of Texas Tech."

In addressing the Foundation Board members, President Goodwin emphasized that Texas Tech needs the help of Foundation members in informing the citizenry about the College's problems and its potential for helping Texas grow.

Dr. Goodwin reviewed increasing demands on Tech's programs of teaching, research and other public services.

He cited problems of allocating insufficient funds to agencies within the College.

Among the special guests was Manuel DeBusk, of Dallas, chairman of the Texas Tech Board of Directors, governing body of the College. In speaking briefly to the Foundation group, DeBusk emphasized the growing importance of gift support in providing the "margin of excellence" at Texas Tech.

"We appreciate what the Foundation is doing," he said, "and we take pride in its service to the College in many areas where the needs are great." Retha Martin, of Lubbock, chairman of the Foundation Board, presided at the meeting. "This is the largest attendance we have ever had at a function of the Texas Tech Foundation," he said, "and we appreciate this evidence of support for its growing program."

Other elected officers present at the meeting were J. F. Maddox, of Hobbs, N.M., vice chairman; and Mrs. Roscoe Wilson, of Lubbock, secretary.

The meeting was followed by a buffet supper for Foundation Board members and their wives at the Faculty Club in the Student Union Building. In the evening the group attended the Tech-A&M football game in Jones Stadium as guests of the College.



TALK IT UP — TALK IT UP — Half a dozen good reasons for attending the pep rallies are the Tech cheerleaders. Couples left, John Ward, Pinehurst senior and Kathy Osthoff,

Dallas junior; Camella Moore, Midland junior and David "Smiley" Irvin, Fort Worth senior; Carolyn "Bucky" Buxton, Richardson senior and Dennis Ashmore, Fort Worth junior.

## EXECUTIVE BOARD

Term Expires 1963

Earl Fuson, '52	President
Dallas	
Floyd Read, '48	First Vice President
Lubbock	
Frank Calhoun, '56	Second Vice President
Abilene	
J. C. Chambers, '54	Immediate Past President
Lubbock	
G. C. Dowell, '55	Athletic Council Representative
Lubbock	

Wayne James, '57  
New Deal Executive Director

## DIRECTORS

Term Expires 1963

Don Anderson, '48	Crosbyton
Jack Grundy, '51	Houston
M. G. Davis, '52	Dallas

Term Expires 1964

Bob Brown, '58	Throckmorton
P. A. Lyons, Jr., '42	Spearman
Julian Simpson, '49	Midland

Term Expires 1965

Donnell Echols, '59	Lamesa
Bill Bales, '53	Tyler
A. J. Kemp, '42	Dimmitt

## LOYALTY FUND TRUSTEES

Term Expires 1963

Ralph Blodgett, '41	Spearman
W. C. Young, '55	Fort Worth
Robert Close, '52	Perryton

Term Expires 1964

Andy Behrends, '51	Amarillo
R. C. Mitchell, '57	Lockney
Paul Hawkins, '48	Midland

Term Expires 1965

Kenneth Reast, '45	Littlefield
Marshall Pharr, '54	Andrews
D. N. Pope, '50	Okl. City, Okla.

## CHAPTER PRESIDENTS

Amarillo	Robert Carnahan, '50
Andrews	Roy Buckner, '47
Arlington	Dr. Gene Hardy, '47
Austin	John F. Nixon, '50
Big Spring	W. D. Broughton, '53
Crosby County	Ed Smith, '49
Dallas	John Latham, '51
El Paso	Dale Cary, '55
East Texas	Clois Rainwater, '48
Floydada	Sammy Hale, '52
Fort Worth	Harry Sealing, '53
Hale County	J. N. Marks, '46
Houston	Elmer E. Falk, '46
Midland	Lewis Cronley, '53
North Texas	Arol Rogers, '43
Odessa	Bobby Hawkins, '56
Pampa	Ed Knox, '57
Trans-Pecos	Fred Gibson, '49
Tri-County	Eric Bushing, '50
Vernon	M. T. Cardwell, '42
Albuquerque, N.M.	H. G. Young, '50
Denver, Colo.	Bill Lesure, '54
New Orleans, La.	Jay Malby, '53
Pecos Valley	Kent Shannon, '57
Tulsa, Okla.	Jerry Russell, '51
Okl. City, Okla.	Richard Ligon, '58
Bartlesville, Okla.	W. E. Reno, NCG
Bakersfield, Calif.	
Southern States	C. W. Cook, NCG
Four Corners	Jim Baucum, '51

## EDITOR

Wayne James, '57 New Deal

## Retails at \$100,000

# Rare Books Added To Tech Collection

Because of the alertness of a librarian and the generosity of a pioneer Lubbock resident, a rare "History of Science" collection is now located in Texas Tech's library.

Acquisition of the collection was made possible for Tech by Mrs. Jess A. Koger, long-time Lubbockite, whose gift provided a major portion of the cost.

Ray Janeway, Tech librarian, was able to secure the rare volumes from Walter J. Johnson, Inc., a New York rare book firm, which has spent more than 20 years assembling the collection.

The volumes, which would retail at approximately \$100,000, were inspected by Janeway, negotiated, purchased and delivered to the college at a cost of only \$62,000.

Containing more than 1,400 volumes, the collection is described by Janeway as "one of the most significant contributions to the library to date."

One interesting facet of the collection is that there is something in it for many different departments of the college, and many of the volumes are "firsts." Included are books on early agriculture, travel, math, astronomy, music, medicine and chemistry.

One volume contains the first announcement of Einstein's theory of relativity in 1914. Another announces Roentgen's discovery of X-ray in a German Scientific Journal.

These are the more recent books contained in the collection.

Three of the volumes printed in the latter 1400's, are what librarians call "incunabula," cradle books printed before 1501 when the printing press was in its infancy. These three represent three different subjects — religion, arithmetic and botany.

There are many volumes from the 16th, 17th, 18th and 19th

Centuries, as well as the few from the 15th and 20th.

Each volume arrived packed in tissue paper, covered with a water-proof paper and packed in a carton which was then put with the other cartons in a larger crate.

Janeway estimates that it will take two weeks to put them away, and several more months for his staff to catalogue the collection. In the meantime, the building of a rare book section is in progress to house the new library additions.

The Kogers' connections with Tech over the years have been many and varied. They came to this area in 1924, and witnessed the "birth" of the new college in 1925.

After her parents had died, Mrs. Koger was reared by a family in Sherman, where she attended public schools under a superintendent of schools named Paul Horn, who was destined to become the first president of Texas Tech in Lubbock, where he and his family would resume acquaintance with the Kogers.

In 1926 the Kogers built their home east of Lubbock on their "Desert Rose Farm," now a landmark of the area.

Quick-witted and alert, with an obvious zest for living, Mrs. Koger sparkles as she relates, "When we looked around Lubbock, there was no paving, not many people and nothing but planks for 'sidewalks' — but we stayed."

Mrs. Koger worked side by side with her husband, who started with a grocery store and soon developed full-scale business enterprises, including business property, houses and farming interests.

Over the years the Kogers knew all the Tech presidents beginning with Dr. Horn, and had many nieces and nephews attending Tech throughout this time.

## Basketball Schedule

Sat.	Nov. 30	University of New Mexico at Lubbock
Mon.	Dec. 2	University of Kentucky at Lexington
Sat.	Dec. 7	University of Wyoming at Laramie
Mon.	Dec. 9	University of Nebraska at Lincoln
Tues.	Dec. 10	University of Kansas at Lawrence
Sat.	Dec. 14	University of Alabama at Lubbock
Tues.	Dec. 17	University of Oklahoma at Lubbock
Thurs.	Dec. 19	Auburn University at Lubbock
Sat.	Dec. 28	Phillips Oilers at Bartlesville, Oklahoma
Sat.	Jan. 4	University of Arkansas at Lubbock*
Tues.	Jan. 7	Rice at Houston*
Thurs.	Jan. 9	Baylor at Lubbock*
Tues.	Jan. 27	Midwestern University at Lubbock
Sat.	Feb. 1	University of Texas at Lubbock*
Tues.	Feb. 4	Texas Christian at Fort Worth*
Sat.	Feb. 8	Southern Methodist at Dallas*
Tues.	Feb. 11	Texas A&M at Lubbock*
Sat.	Feb. 15	University of Texas at Austin*
Tues.	Feb. 18	Texas Christian at Lubbock*
Sat.	Feb. 22	Southern Methodist at Lubbock*
Tues.	Feb. 25	Texas A&M at College Station*
Sat.	Feb. 29	University of Arkansas at Fayetteville*
Tues.	Mar. 3	Rice at Lubbock*
Thurs.	Mar. 5	Baylor at Waco*

\* Southwest Conference game

All home games Lubbock Coliseum, Texas Tech campus (10,000)



# Students Have Say In Traffic Fines

The most rigid traffic enforcement program in Texas Tech's history has gone into effect with one unusual twist — students will have the last say.

Texas Tech was one of only a handful of schools in the nation which did not assess fines last year for parking violations. This semester, in an effort to trim a steadily increasing toll of violators, Tech will follow suit.

Under the new set-up, a student given a ticket for improper parking will have to either pay a fine or park his car off campus for a certain period of time.

In one of two alternatives, a student can refuse to pay his fine and continue to park his car on campus. With this decision, he faces the risk of having his car towed off campus to a downtown garage at the student's expense.

The other alternative is the newly-created Traffic Appeals Board, and that's where the check and balance by the students comes in.

The new board will have the power to overrule the traffic security department and declare a ticket void. It will consist of a single faculty member and two student members.

The appeals board was first suggested by the 1961-62 traffic committee, of which Richard Sharpe was the student representative. The idea was tossed to and fro over the year, but the proposal was never adopted.

James Cole, last year's student traffic representative, then kept the proposition before the committee during his tenure and near the end of last semester the idea won approval.

"They (the administration) want the students to be happy with the traffic conditions and want to give them a voice in it," Cole told THE DAILY TREADOR. "At the same time, they realize that at times tickets are unjust."

Cole, current vice president of the student body, worked out the rules, regulations and other details of the appeals board with Bill Daniels, chief of traffic security, and Lewis Jones, dean of men.

The two students will be appointed by the president of the student body in consultation with the dean of men, with subsequent approval by the Student Council. The faculty representative to the board will be nominated by the Faculty Advisory Committee and appointed by the president of the college.

There is no veto over the board, no way for the adminis-

tration to overrule it, even if faulty decisions are made.

If it becomes obvious that too many bad decisions are being made, the Student Council president will look into it and appoint new members if necessary, Cole said. Student members will have a one-year term and faculty members will be on the board two years.

The board will not resemble a formal court of law, but is being set up to more closely resemble a hearing. The appealing student will have a maximum of 10 minutes to present his argument and reasons for appeal. In some cases the student will be questioned further by the board.

Students wishing to appeal must report to the traffic security office within 72 hours after the violation. He will then notify the chief of traffic security of his intention and obtain a statement of fact from him concerning the violation.

The student will then be notified within two weeks whether or not his appeal will be heard and, if so, the date of the hearing. If the student fails to report for his hearing after being given proper notice, a judgment will be rendered against him by default.

A hearing may be postponed if the student can give adequate reason for the delay. With proper presentation of cause, a case may be reopened for further arbitration.

Within two days after completion of the hearing, the student can return to the traffic security office to receive the final decision of the appeals board. A decision of the board will be final when two of the three members concur.



TRAFFIC BOARD MEETS—Mike Stinson, left, and John Rinn, newly appointed members of the Traffic Security Board, obliged the photographer by giving a preview of how they might handle a case appealed to the board. The board was organized to receive student appeals from the recently incorporated traffic rules at Tech.

## Tarbox . . .

(Continued from Page 1)

The nominees dramatically illustrate the purpose of the award, which is "to emphasize" the pursuit of rounded human values in which athletics and education are joined. The trophy is in the form of miniature silver goal posts.

Tarbox, a Lubbock athletic goods executive, was an exceptional student and leader in addition to his athletic fame. He had an outstanding service record during the war and invented a wobble gun which improved the accuracy of tail gunners.

Tarbox and his family live at 4902 - 12th Street, Lubbock.

## Basketball Outlook

Texas Tech, in a fifth place tie last winter with Southern Methodist after sharing the Southwest Conference title with the Mustangs in '62 and capturing it outright the year before, should be stronger this season.

Whereas the Red Raiders returned only one starter last season, they lost only one, the same Bobby Gindorf, from that team.

Bench strength and experience, therefore, will be working for the Raiders this season. Other strong points are speed and size. A weak point is defensive play.

Operating against the Raiders are a rough non-conference schedule and the strength of other conference teams, particularly Texas, returning most of its championship team and Rice, with All-America candidate

Kendall Rhine and its other four starters coming back.

Probable starters (with '63 averages in parentheses) are Tom Patty, 6-5 senior, a rebounding speedster (10.9); Glen Hallum, 6-5 junior, another rebounder noted for his aggressive leadership (11.6); Harold Denney, 6-8 junior, with height and speed (12.9); Sid Wall, 6-3 senior, standing out with quickness and leadership (12.7); Bill Murren, 6-1 senior, tricky ball handler and floor general (7.5). Front line reserves should be Mike Farley, 6-3 senior (2.7); Mike Gordon, 5-9 senior (3.8); John (Dub) Malaise, 5-11 sophomore (20.8); Norman Reuther, 6-4 sophomore (13.1); and James Adams, 6-8 sophomore (10.3).

Lettermen returning: Eight. Lettermen lost: Three (Gindorf, Milton Mickey, Gilbert Varnell).

## Foundation Appoints Five New Directors

Five new directors have been named to the Texas Tech Foundation Board.

Serving six-year terms will be W. D. Hord, Loyd M. Lanotte, and Joe N. Nislar, all of Lubbock; R. A. Jefferies, Hale Center, and C. I. Wall, Amarillo.

Hord is president of First National Bank in Hale Center. Wall, a former chairman of the Tech Board of Directors, is president of Pioneer Natural Gas Co.

The Tech Foundation Board has 45 regularly elected members and eight ex-officio members. The Foundation fosters private support of Tech.

The Foundation Board held its fall meeting Saturday, Oct. 5, in the office of Tech president R. C. Goodwin.

Board members and their wives were guests of Dr. and Mrs. Goodwin and the College at the football game between Tech and Texas A&M University.



FOOTBALL FIELD BEAUTY — This bevy of twirlers provides plenty of dazzle when they take the field each football game with the Red Raider Band. Standing, left to right is Carol Voelkel, Brehnan, Beverly Dobbins, Big Spring, Suzi Rosser, Petersburg, Juanna Jo Moore, White Deer, Carol

Brashear, Petersburg, Roxie Ward, Lubbock, Diana Litchford, McKinney, and Frances Kay Reese, Ballinger. Kneeling, left to right, are Feature Twirlers Vicky Keene, Levelland, and Claudean Terrazas, Big Spring.

(Photo by Bill Williams)

This newspaper is mailed to each Ex-Student whose name and address appears in the Ex-Student Association files. Cost of its publication and mailing charges are paid by contributions to the Texas Tech Loyalty Fund.

Are you a current contributor to the Loyalty Fund or are you depending on some other Ex-Student to make a gift thereby making it possible for you to receive this newspaper?



# Woman Editor Heads Toreador

Tech's campus newspaper, THE DAILY TOREADOR, is headed this year by Miss Gayle Machen, senior journalism major from Olton.

Miss Machen was appointed by the student publications committee after the resignation of Lew Bullion, Lubbock senior, who had earlier been designated as editor.

When Miss Machen assumed her duties for the first issue, she became the sixth woman to be editor in the 38-year history of the paper. Most of the previous women were editors during war years when there were fewer men students at Tech.

Her staff consists of Charles Richards, managing editor; Celeste Hardy, assistant managing editor; Bronson Havard, news editor; Carrie Chaney, assistant news editor; Artie Shaw, sports editor; Lane Crockett, amusements editor; Mary Lou Watson, Caroleene English, Cecil Green and Carmen Ray, copy editors; and Cal Wayne Moore, James Coker and Vernon Smith, photographers.

Miss Machen was graduated from Olton High School and attended Hardin-Simmons University in 1960-61. She worked with the Olton Enterprise in the summers of 1960 and 1961, and was sports editor of the Hardin-Simmons campus newspaper while attending there. In the spring and summer of 1962 she was public relations director for the Abilene United Fund.

She came to Tech in the fall of 1962, serving as copy editor for the TOREADOR that semester and as assistant managing editor in the spring of 1963. She had accepted the position as managing editor of the 1963-64 TOREADOR prior to Bullion's resignation.

Miss Machen received a summer journalism internship for 1963, and worked as a reporter for the Amarillo News-Globe until Aug. 17. She was a delegate to the national convention of Theta Sigma Phi, national honorary for women in journalism, Aug. 21-24 in Cleveland, Ohio. She is secretary of the Tech chapter of Theta Sigma Phi this school year.

# Homecoming Set For November 1-2

(Continued from Page 1)

The Ex-Students Council are those representatives from the 35 Association districts over the U.S., chapter presidents as well as past presidents and executive board members. President Earl Fuson will preside at the meeting. All exes are invited to attend the meeting.

At 6 p.m. the third annual dinner meeting of the Texas Tech Century Club is scheduled for the main ballroom of the Student Union. Frank Blair, nationally famous television star and newsmen, will be the featured speaker at the dinner, which is being held to honor those members of the Tech faculty who have retired during the past year.

The spirits of the students as well as those of the exes are expected to soar with the giant pep rally at 7:30 p.m. Friday, Nov. 1, at the Southwest Conference Saddle Tramp Circle. These pep rallies, held around a huge bonfire with thousands of students chanting the college yells and songs, are colorful and something that will send the old school spirit coursing through the veins of any ex attending.

Just after the pep rally, at 8:30 p.m., the homecoming queen will be crowned in front of the Science Building, on the old library parking lot. Her identity will not be revealed until the actual coronation ceremonies.

Classes of 1945-62 will hold their reunions in the Student Union Building at 9 p.m. following the queen coronation, and at 9:30 p.m., the classes of 1925-45 will meet in the Caprock Hotel in downtown Lubbock for a get-together. All members of these classes are urged to attend their reunions and greet old friends and schoolmates.

Special honor classes this year are the classes of 1928, 1933, 1938, 1943, 1948, 1953, and 1958.

The annual homecoming parade, always an extremely col-

orful event, will usher in the Saturday homecoming activities. The parade will start at 10 a.m. in downtown Lubbock and proceed out Broadway, finally breaking up at the campus entrance.

Four Lubbock business firms will be hosts to a huge ex-student luncheon at 12 noon in the Municipal Coliseum, providing lunch for those exes and their families who wish to attend. Sponsoring merchants are Furr's Cafeterias, Furr's Super Markets, Dunlap's, and Frontier Stamps.

The day's climax will be the meeting of Texas Tech and Rice on the gridiron at Jones Stadium at 2 p.m. This will be the fifth home game for Tech, and the first afternoon tilt.

All exes are asked to register in the Student Union or at one of the downtown hotels. By so doing they will be given a complete schedule of all homecoming activities, including those of the Greek organizations and other private groups.

If you haven't already made plans for attending homecoming, do it now. You won't regret it!

## Matthews Joins Ex Association

Gail B. Matthews, '60, has been named Administrative Assistant of the Ex-Students Association.

Matthews was previously employed by the Texas Bank & Trust Company of Dallas.

At Tech, he majored in finance and was active in his dormitory and several departmental organizations. He also served as assistant director of the Varsity Show.

Matthews has won several awards for his work with publications with the Dallas bank. Applications are still being accepted for the position of Field Secretary for the Ex-Students Association.



FIRST SINCE 1956—Gayle Machen, Olton senior and editor of THE DAILY TOREADOR, admires a copy of Oct. 5's Extra Edition. The last TOREADOR extra was when Tech joined the Southwest Conference in 1956.

## Tech Name Change...

(Continued from Page 1)

the school's name to "Texas Technological University."

The action came a little more than 24 hours after the Council voted unanimously Sunday, Oct. 6, to oppose the name proposed by Manuel DeBusk, chairman of the Board of Directors.

Royal Furguson, Council president, called the special meeting Sunday afternoon to consider the position of the student body on the proposal made public Saturday, Oct. 5, in a surprise announcement by DeBusk.

Monday the faculty and student representative organiza-

tions met for their first joint meeting in the history of Tech. The F.A.C. voted unanimously to "go on record" as supporting the Council action.

In opening remarks before the two groups, Furguson said, "The name 'technological' does not accurately describe our school. We feel the name 'Texas Technological University' would hurt the school."

Dr. Sterling Fuller, chairman of the F.A.C., spoke on behalf of the faculty. "This is an issue we have been working on for a long time," he said. "We are opposed to this name because we think it is compounding."

## Dallas Exes Set Welcome

Coach J. T. King will speak at the Dallas Saturday Morning Quarterback Club at a meeting at the downtown YMCA at 605 North Ervey Street in Dallas Oct. 26, day of Tech-SMU game, at 7:15 a.m. All Tech exes are invited to attend the breakfast.

The Dallas Chapter will be host to a reception from 11:30 a.m. - 1:30 p.m. just 10 yards from the entrance of "Gate 2" of the Cotton Bowl in the Cotton Bowl Roller Rink Building. Hot dogs and other refreshments will be served to those attending. The Double T name tags will be distributed and representatives from the College will be present to greet those ex-students and friends of the College attending the reception.

The football game between the SMU Mustangs and the Texas Tech Red Raiders will be played at 2 p.m. in the Cotton Bowl.

## Chemical Exes To Hold Meet

Chemical Engineering exes will have a chance to get together at the annual American Institute of Chemical Engineering Meeting in Houston in December.

A Texas Tech Ex-Students breakfast is on the agenda of the meeting scheduled for the first week in December at the Rice Hotel.

J. P. Mason, Chairman of the breakfast, is making plans for exes to gather during the week. A date has not been set but printed programs for the meeting will carry this information for each alumni breakfast.

## No One Warned Me!

# Pranks Spark Dorm Life

A girl doesn't really learn the facts of dorm life until she is well into her college career. By that time it is too late to do anything except try to forget those earlier dorm experiences and, if possible, to laugh.

The handbook omits the chapter called "What Every Dorm Occupant Should Know." It amounts to a big omission.

For instance, there are the dangers of the bull-session. Invariably freshman girls are ready to sacrifice studying and sleep in favor of those lengthy talks that often extend into the wee hours of the morning.

It's customary to talk avidly for hours and then to fall into bed at 3 a.m. with the jubilant feeling that you've solved every international crisis for years to come.

It is a different story, however, when you drag yourself out of bed the next morning to

face a perfectly mundane day of classes and exams.

Then you wish that you had gone to bed at a decent hour. Turning over all kinds of new leaves, you vow that you'll stay away from bull-sessions.

But then another night arrives, and there is another bull-session crying for your presence. It's generally not until you're a graying, wrinkled junior that you finally realize the value of a good night's sleep.

Then there are the endless pranks that seem to increase in size and frequency as the year wears on.

For example, there are the perils of the shower. It seems to be a traditional prank for girls to steal clothes and towels from the shower stalls. The subsequent embarrassment on the part of the girls emerging from the showers to discover their clothes gone also seems to be traditional.

You may wake up one morning to find your doorknob greased making it virtually impossible for you to open your door. Doorknob-greasing is not actually a hanging offense, but it can be fairly provoking when your room is on fire.

You will probably discover a series of foreign matter in your bed. Crackers are favorite items for this prank because they are so nice and crunchy.

However, it's not long before the pranksters have resorted to putting catsup, soap flakes, butter, and hand lotion in the bed of their hapless victim.

The crowning blow comes on the night when you crawl into bed and feel something cold and slimy against your foot. You conclude that dead or not, a crawfish belongs in the biology lab and not in your bed.

Maybe you always labored under the delusion that newspapers are for reading only. You'll discover that they have a different function the first time you have to remove three thousand sheets of wadded-up newspaper from your dorm room.

Just when you're regaining your emotional equilibrium between pranks, someone floods your room with water or stacks a pyramid of pop bottles against your door.

After a while, you're desperate. You're considering suicide.

And then you walk into your room one night and see a birthday cake with your name on it. There are presents, and all your friends sing "Happy Birthday."

Of course, your birthday isn't until July, but it was a nice gesture, anyway.

## Room Reservations

Sufficient space in Tech dorms for both men and women will be available the spring semester (1964) for students desiring to transfer to Texas Tech, Hubert Burgess, head of room reservations, has announced. Write for applications immediately, however.

Reservations for the 1964-65 school year are now being taken also by the Room Reservations Office.

Reservations with a deposit of \$40 should be mailed. Those making reservations have until July 31, 1964, to cancel reservations and still get their deposit back.

All exes who will have children planning to enroll at Tech next fall are urged to make dorm reservations immediately while there is still space available, Burgess said.



## - Building Continues -

# ‘Skyline’ Shows Campus Growth

The Texas Tech “skyline” is growing so rapidly it’s almost unrecognizable to the “ex” gone only a few years. To the new student it’s probably as exciting as it is confusing.

Three giant new residence hall complexes are now going up on the southwestern part of the campus. The new dorms, which will have a combined housing capacity of approximately 1,800 students, will be fully air-conditioned, with built-in furniture and phones for every room.

On the academic side of the “skyline” are the new speech and psychology buildings, containing elaborate facilities for research and speech productions.

Construction of these two new buildings will probably signal the end of use of the old barracks buildings, used by the two departments for the past several years.

The Testing and Counseling Center will have its offices in the first floor of the Psychology Bldg. in the west half. The east half will be occupied by the psychology clinic.

“There will not be any general classrooms in the building,” Dr. Jim Kuntz, director of the counseling center and chairman of the Building Committee, said. “All the classrooms will be special.”

Some of the “special” rooms include psychology laboratories, graduate seminar rooms and spaces for experimental psychology. “We won’t have anybody else coming over there for classes,” Kuntz explained, saying the building would be utilized only by psychology students and professors.

The building will have several individual testing booths for the Testing and Counseling Center.

## Nominations . . .

(Continued from Page 4)

Fund Raising Committee of the Association.

An outstanding athlete while attending Tech, G. C. Dowell was nominated to serve another term as Ex-Student Representative to the Athletic Council. Dowell is a partner in the firm of Louthan-Dowell Motor Company in Lubbock.

David Casey, an active civic leader and immediate past mayor of Lubbock, has been active in the establishment in the Charter year of the Texas Tech Century Club. Casey is an independent oil operator and financier in Lubbock.

K. P. Dowell, Corporate Service Manager for Texas Instruments, Inc., in Dallas, is currently serving as District Representative to the Ex-Students Association. Dowell, a past president of the Dallas Chapter of the Association, was the 1962 Chairman for Texas Tech for the Dallas CLASP.

Pat Thurman, sales representative for the Recordac Corp. in Austin, has served as Chairman of Texas Tech’s participation in Austin CLASP in 1962 and 1963. Thurman is a past president of the Austin Chapter.

## Notice

The Tech Library will remain open until midnight on Friday night of Homecoming, November 1. We encourage all of the exes who haven’t seen this beautiful building to tour it before closing time. We promise the visit will be worth your while.

in addition to a group testing room.

The fourth floor of the structure will be used for the animal laboratory and is complete with a surgery unit to facilitate the experiments.

Kuntz said the concepts of the small laboratory and experimental rooms in contrast to larger classrooms came from the Campus Planning Committee.

There will also be an EEG room (electroencephalograph) in the building, a complex machine used for determining brain activities and reactions.

Other experimental laboratories will contain a variety of experimental equipment, from the many different types of mazes to other devices for studying “operant conditioning.”

The psychology department, since it was set up in the late 1940’s, has been growing quite rapidly, according to Kuntz. The Campus Planning Committee handled it very well in deciding what priority ratings these various facilities should have,” Kuntz said, speaking of the entire building picture. “I think the quality of our staff, the number of people coming in and the graduate students brought about the final decision to go ahead and provide some better facilities for us.”

Kuntz also expressed optimism that facilities would serve to attract a better staff and improve in quality and scope of the work of the entire department.

Also cited as advantageous in the new building is that students may pursue particular kinds of research without being limited by the stipulations in research grants.

But the Psychology Bldg. is only a small facet of the building picture at Tech.

The Speech Bldg. is highlighted by a spacious new speech auditorium, with 425 upholstered seats.

Tied in with the Speech Bldg. and actually part of it is a speech and hearing therapy unit, primarily devoted to research facilities that will be used by local residents for hearing therapy.

Bill Felty, campus assistant supervising architect, said this unit will be “kind of an outpatient clinic in concept,” with a chance for the students to observe and treat patients as part of their research.

“There are actually no classrooms in the Speech Bldg. part of it,” Felty explained. Rather the building is similar to the Psychology Bldg. in that actually there are no classrooms.

There is a “Green Room” to be used for practice rehearsals, work rooms and a carpenter workshop for building stage sets.

“We feel like the facilities are the equal of any in the Southwest,” Felty said. “Of course there is a lot they plan to add later on. What they have is first class.”

Dr. R. Mervile Larson, speech department head, said at the groundbreaking that in the opinion of his staff the theater would be superior to any college or university theater in the Southwest.

At that time Larson cited the new Speech Bldg. as the climax to a century of progress from a small corner of the Administration Bldg. to a remodeled Agriculture Bldg. to a building designed specifically for its use.

The two new buildings are located between the new Tech Library and the new women’s residence hall on the southwest side of the campus.

Total cost for the two projects is about \$911,000, Felty said.

In addition to the new women’s dormitory unit completed for occupancy this fall, another identical women’s unit will be ready next spring, “probably April,” about the same time as the giant men’s unit.

Felty estimated there would

be additional residence facilities added in the next 10 years, although after completion of present construction “these halls probably would be adequate to house all the students who wanted to live on campus through 1965.”

Although he could not be positive, Felty said that after completion of the new units Tech would have more campus hous-

ing than any college in the state. There will be a total of 7,200 spaces.

The new men’s hall, for the first time, will have a snack bar in the basement “since it is not as close to the avenue as other dormitories . . .” There will be no snack bar in the women’s halls, Felty explained, but the units will be equipped with kitchenettes.



## Tech Team to Search Ruins

A team of Tech archaeologists will be excavating against a deadline when they begin exploration of Indian sites in a reservoir area to be flooded with the completion of the Canadian River Dam.

The National Park Service has awarded Tech a \$10,000 grant for one year to conduct an archaeological salvage project in the dam area near Sanford in the Texas Panhandle. The proposed completion date for the dam is December, 1964.

Dr. Earl Green, curator of collections at the West Texas Museum, will direct the project. Tech will furnish field supervision, equipment and laboratory space.

There will be no student groups on the project, Dr. Green said.

More than 40 archaeological sites in the reservoir area have already been recorded in earlier surveys, Green said. He said the sites were once the home of a culture known as Antelope Creek, a people who lived along the Canadian River between 1350 and 1450.

In a 1933 excavation by Tech at the Canadian River near Tascosa, the remains of a 28-room building were discovered.

Green said the houses and flint workshop stations where the Indians worked flint would be explored in the Tech project.

### BASKETBALL GAME

The varsity basketball team will meet the Freshman team in an official game in the Old Men’s Gym, Friday, Nov. 1 at 4 p.m., Homecoming weekend. All ex-students are invited to attend this game and get a basketball preview.

## Want to Visit Europe?

Would you like to visit Europe next spring with a group of Texas Tech ex-students?

If there is a sufficient interest, the Ex-Students Association will investigate the possibility of sponsoring a trip to Europe for Tech Ex-Students and their immediate families.

The trip would cost approximately \$950.00 via air from Dallas to Dallas for approximately 22 days. Countries to be visited would probably include England, France, Luxembourg, Germany, Switzerland, Austria, Italy, Spain and Portugal.

The cost of the trip would include all transportation, hotel accommodations, meals and other expenses.

If you are interested in additional information, you are encouraged to write before November 15 to: Tour Director, Ex-Students Association, Texas Technological College, Box 4009, Lubbock, Texas.

## ’63 Homecoming Schedule

### FRIDAY, NOV. 1

10:00 a.m.—Ex-Students Association Board Meeting and Loyalty Fund Board Meeting.

12 Noon—Luncheon of Ex-Students Executive Board and College Board of Directors.

1:30 p.m.—Ex-Students Association Council Meeting and Election of Officers for 1963-64. All exes invited to meeting in Student Union 2nd Floor Ballroom.

6:00 p.m.—Century Club Dinner in Student Union for members and invited guests. Frank Blair, speaker.

7:30 p.m.—Giant Pep Rally. SWC Saddle Tramp Circle.

8:30 p.m.—Coronation of Homecoming Queen in front of Science Building.

9:00 p.m.—Reunion, Classes 1945-1963. Student Union.

9:30 p.m.—Reunion, Classes 1925-1945. Caprock Hotel.

### SATURDAY, NOV. 2

10:00 a.m.—Homecoming Parade. Downtown Lubbock.

11:30 a.m.—Ex-Students Luncheon. Municipal Coliseum. Furr’s Super Markets, Furr’s Cafeterias, Dunlap’s, Frontier Stamps are hosts.

2:00 p.m.—Texas Tech - Rice Homecoming Game. Jones Stadium.

ALL EXES PLEASE REGISTER IN STUDENT UNION OR AT DOWNTOWN HOTELS FOR COMPLETE HOMECOMING ACTIVITY SCHEDULE