TECH EX-STUDENT NEWS

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Program Approved For New Student Union, Music, Home Economics, Engineering, Science Buildings



DOCTOR HEATHER

Dr. G. G. Heather **Appointed Head** Of Business Adm.

Dr. George Gail Heather, of Florida State university at Tallahassee, will take over the duty of dean of the business administration division January 15 at the start of the second semester announced Dr. D. M. Wiggins, college president. Dean Haskell Taylor has been acting dean since 1948.

Dr. Heather, who has been professor and chairman of the department of commerce at the Florida school sincee 1947, is a graduate of Southwestern Missouri State College. He also has a masters and three years the school has entered, D. degrees from Iowa State University.

The 32-year-old appointee will already have a family interest in Tech since his wife, the former Tech graduate in Spanish.

His former positions include instructor in commerce and economics at Iowa State, assistant professor of economics at Fort Hays ciate economics professor at Uni-

versity of Denver.
Dr. Heather holds membership in Pi Gamma Mu, Pi Omega Pi, Alpha Kappa Psi, American Economics Association, Southern Economics Association, and the American Academy of Political and Social

Wiggins stated that Taylor has contributed greatly to the success of the division and to the progress of Texas Tech while serving as acting dean. Taylor, a '36 graduate of Tech, wil continue as professor of accounting and finance.

BASE NAMED FOR TECH EX Reese Army Air Base, recently reactivated Air Force base in Lubbock, Tex., was named in memory of Augustus F. Reese, jr., a former

Tech graduate killed in service.

Reese, who was a first lieutenant in the Air Force, was shot down over Cagliaria, Sardina while flying a volunteer mission to destroy an enemy supply train. He was a civil engineer who graduated in the class of August. 1939, and en-tered the Army in 1941 where he served until his death on May 14, 1943. The reactivated base was formerly named Lubbock Army Air Field. A committee of Lubbock citizens named the base after Reese, who home was in Aber-

Texas Tech Will Have Radio Station, Majors In Radio Next Fall Session

Texas Tech will have its own radio station beginning next fall. A Student council sponsored project, the new station will have sending powers only to the campus buildings and dormitories. Bill Parsley, Lubbock student and employee of KSEL is student head of the committee and Frank Junell is faculty administrator.

Judging Team Takes First In Wool Division At American Royal

Texas Tech's Aggie judging teams again took top honors in judging events held in connection with the third annual American Royal in Kansas City recently.

Tech won first in the Midwest Wool judging contest with team members taking first, second, and third places in individual honors. They won first in all the judging which included that of breed fleeces, commercial fleeces and commercial grades. W. C. Davis, Sterling City student, won first in individual honors, Buddy Winters, Lamesa, took second and Ewing E. McEntire, Sterling City, third.

from the United States and Canada. Winter again won second in individual honors while another team member, J. H. Heath of Holly, Colo. won twelfth of the 110 competitors.

The wool judging team was the third one entered in the contest by Tech. In 1947 the first team won first place with Horace Underwood taking top honors, and in 1948 the school took second place with Edd C. McElroy winning the top individual honors. Therefore each of the a Techsan has taken the top individual honors.

Coached by Ray Burkhart, assistant professor of animal husbandry the team included Davis, Winters, Mary Caroline Stewart is a 1945 McEntire and James Waddell of Sweetwater.

In the livestock contest Tech's team took third in hog judging, fourth in sheep judging, ninth in cattle judging and tenth in horse State College in Kansas, and director of curriculum as well as asso-judging quarterhorses and Heath third in sheep judging.

Fee, Colorado City, Doyle Lane, O'Donnell; W. D. Rodgers, Lubbock; and Davis. Stanley Anderson, AH instructor was coach.

Tech's meat judging took thir teenth with a third in judging pork carcasses. Ray T. Crane, animal husbandry instructor was coach with Glenn Quattlebaum, Amarillo; Willard Hill, Smithson Valley; Frank Young, Thompson, Ohio: and Waddell as members.

Letter Of 1925 Reveals First Student Applicant

Winfield David Watkins, who is now vice-president and general manager in charge of gins for Western Cottonoil company in Abilene, was the first student ever admitted to Texas Tech college.

A copy of a photostatic copy of a letter signed by Paul W. Horn, first president was sent by the Moxley family to D. M. McElroy, executive secretary. The letter stated that Watkins' was the first application accepted. It was written on April 22, 1925 and addressed to Watkins at Ralls.

Mrs. Watkins, the former Ethel Lucille Moxley, received a degree in English in '30.

Part of the necessary equipment for the station is already on hand while the rest will be added by next fall, stated Pasrley. Plans are underway for a major in radio with various studies added in journal-ism, speech, and engineering. For the first time this year the journalism department is offering two courses in writing of script and

The speech department which has been in its new building about a year, recently added equipment which will permit students to broadcast from the campus over the local stations. The department moved into the old agriculture building south of the present aggie building. It was completely re-

advertising for radio.

Equipment added to the department helps the students in their work in the control room, produc-In the National Livestock Jud-ging, the Double T school took sixth from the 22 teams competing a RCA consolette, two Presto trana RCA consolette, two Presto transcription turntables with GE transcriptive tone arms and reluctance pickup. One turntable has a Pek-O-Kut recording mechanism with a Presto cutting head. The new equipment also included four RCA speakers and two RCA microphones. A new four-channel RCA consolette including a filter and a

new disk type RCA micriphone, will also be installed as well as two Gates transcription turntables which are being reconditioned. Students in the speech department can now receive training which will enable them to be newscasters, program arrangers and radio actors. Robert L. Cunning-

Gene Nowlin, '48 graduate in petroleum engineering, is a student at the Northern Illinois College of Optometry in Chicago. He is also president of the Texas Club on the

ham, assistant professor, is the in-

structor in the speech radio classes.

Texas Tech's Board of Directors passed a proposed building program which will add \$2,000,000 in buildings to the campus in the near future. The present construction of two wings to the administration building along with these new building plans bring the total construction cost to \$3,325,000.

Given Commission

The Naval Reserve Training center at Eighth street and College commissioned recently after almost four months of service by the or-

Capt. L. E. Coley of the U.S. Navy, and district director of the Naval Reserve of the Eighth Naval district with headquarters in New Orleans was the principal speaker. Other naval dignitaries. civic leaders of Lubbock and of the college were present at the ceremony. Commander G. C. Dowell was master of ceremonies and gave the order announcing the activation of Organized Surface Division 8-87 while Commander Vickers accepted the erders as com-

manding officer of OSD 8-87.
After the presentation of unit and national colors and the hoisting of the national flag, Captain Coley read orders commissioning the USNR unit at Tech. Other speakers included Dr. E. N. Jones. college vice-president and Mayor W. H. Rodgers of Lubock.

Could Be Just The Education Results

Education from Texas Tech col- ates lege can result in many things but Bob McFarland, June graduate in chemical engineering, credits it with cause of a general celebration according to a story from the El Monte Herald forwarded to this present structure and will be designed for further expression.

It seems Bob was playing the customary evening game of crib-bage with his father, a printer for the El Monte Herald. Bob held three fives and the jack of clubs while his father led the game. But the inevitable happened. The five of clubs turned giving Bob the per-fect "29" hand that cribbage players draam about. Three years ago he held a "28" hand, but the "29" was a once-in-a-life-time as the the way, Bob took 48 points on the hand and crib and won the game.

A graduate study program lead-USNR Unit At Tech ing to doctors degrees was also passed by the Board and will be started in 1950.

A new home economics building, music hall, general engineering unit, student union building and various Aggie buildings are included on the building program. Also planned in the future after these are completed is a science building which will be built from some of the \$1,175,000 additional building available under the College Building Amendment in the next six

STUDENT UNION

The Student Union building, built at a cost up to \$500,000, will be located near the center of the campus and will replace the Recreation hall built from surplus Army property. Assigned for use on the first unit are \$164,000 in surplus funds from the bookstore and \$105,-000 from the infirmary fund while revenue bonds will be against the remainder. Additional units are planned as the funds become available.

The Music hall will be a unit 139 by 100 feet, containing one floora basement with a band room and a choir room as well as storage and office space.

Architects for the new engineering unit wil be Atcheson and Akinson of Lubbock and Davis and Foster of El Paso. All four men of these two firms are Tech gradu-

signed for further expansion.

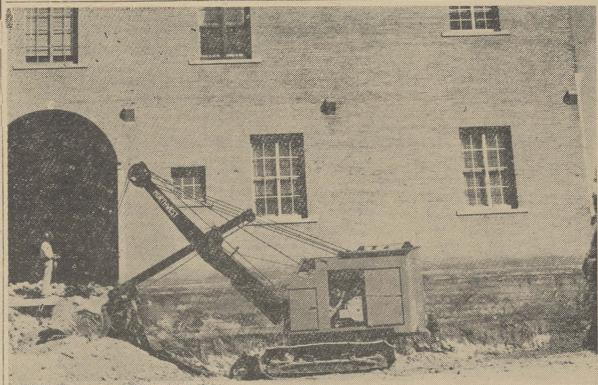
SCIENCE BUILDING

The science building wil be built west of the library with Wyatt Hedrick as architect. Hedrick is the architect who designed all present campus buildings.
An amount of \$650,000 in funds

has been allocated for the Aggie departmental buildings.
Work on the exterior of the West

Texas Museum is completed and contractors promise that the building will be finished by Dec. 15.

See PROGRAM Page 8



Construction begins on the ad building wings which is the first step in an extensive building program on Tech campus.

Gram Ex to Ex...

Homecoming is past for another year and with it comes several suggestions as always from various and sundry sources. Mr. Charles Guy of the Lubbock Avalanche Journal suggests that the people choosing the football team the Raiders are to play pick someone Tech can beat. Others have said the same thing. But from where we sit, we havn't heard many gripe about the way the Red Raiders handled the ball against the Baylor Bears. True we lost. But the Baptists had a better team. And we ain't making any alibis. Personally we had rather see our team play a good strong team and get beat than chase a weak little old team over the gridiron for a skidding victory. We WANT TO SEE OUR BOYS PLAY FOOTBALL . . . win, lose or draw.

Another suggestion was that the floats be paraded around the stadium at half-time. That's fine but there's only one thing wrong. The wind gets high in West Texas and some floats would lose their beauty in that span of hours. Also students would get mighty tired if they were on the float. The idea of having the winning floats parade around to receive their trophy is a good one but again there is a catch. Keeping the floats intact would be a problem. Take the winning College Club float for example. Those "statues" were sprayed with gold paint. On a warm day by half-time that paint would feel like a coat of sticky

As per usual there were also complaints about the judging. Some people even dropped in and asked for the rules. We are not saying that we agree with the judges but we are saying you couldn't bribe us to take their job. The floats this year, especially in the beauty division were pretty hard to judge. These men did their best based on their experiences in the field of advertising and layouts. They tried to give consideration to those which had spent the most time on their floats. All floats can't win. But to us, they all looked good.

Texas Tech's tomorrow has a great promise with the building program that is underway. In the future the vast space between buildings will be filled up by a science building, a music hall, a home economics building and glory of all glories, a student union building. The student body, as veterans graduate, will perhaps be smaller. Much smaller. But the greatness of a school is not measured in numbers but in what it teaches the individual student. We heard Dr. Wiggins say that the greatest danger in numbers is the loss of individuality. Smaller numbers can bring it back and the greater-built campus, with better equipment can provide more for each individual student.

There is much truth in the statement that Tech students of Yesterday and Today are building Tech into the college of Tomorrow. The plan for the Loyalty Fund was different this year. Instead of sending out letters every four months, Tex has come at the first of three months this fall. Your response has been fine and each contribution has been appreciated. The last letter has recently been received by you. Can you let Tex down? And don't just drop in that donation and forget your college. Your Loyalty comes not only in just money but in the way you talk about your school and encourage its growth and improvement and praise its glories so that others too may know.

Cradle Rochers

Mr. and Mrs. J. D. Ritter have a daughter Linda Lou born last Ap-ril. Mrs. Ritter is the former Mary Etta Vernon a food and nutrition Comptroller M. L. Pennington re graduate of August, '41. She was supervisor of the lunchrooms for Ritters live in Orange where he is

employed by the US post office.

Mr. and Mrs. Dick Wilbanks of number of extensions. 2406 Twenty-fourth street in Lubbock have a son Tommy Rand born sible the calling between college last month. Mrs. Wilbanks is the dorms without calling outside. A former Frances Hawn and they have one other son, Stephen Ridge. Wilbanks is a salesman with Gen-

each dormitory will be connected to the college switchboard.

Tech will have 15 trunk lines instead of the present ten and operators at the switchboard will have 15 trunk lines instead of the present ten and operators at the switchboard will handle only incoming calls. An operator will have 15 trunk lines instead of the present ten and operators at the switchboard will handle only incoming calls.

eight lbs., 7 and one-half oz. accordwestern Bell Telephone company at Borger and Mrs .Leach is the the new campus building program. former Beth Newton, class of '42 in

Mr. and Mrs. John A. Barnett, Jr. have a son, John William born October 9 and weighing an even seven lbs. Barnett is with the Seaboard Oil company in Abilene. Tex., and is a '49 graduate in petroleum engineering

Another son, Thomas Loer Visher was born to the Frank N. Vishers last September. Visher. a '47 graduate with degrees in both civil and petroleum engineering is a geologist for the U.S. Geological Sur in Tarrington, Wyoming.

"Dick Standefer, Jr. is quiet a fellow!" So writes his mother who announced his weight at eight lbs., nine and one-half oz. Standefer, who played with the Raiders in 42-43, 46-47, is a farmer at Plain-

Mr. and Mrs. Rex Webster have refers to as an awfully sweet little Webster is the former Madge Ma- Charlene. lone, '42 graduate in music and he BA in government in '38 and MA in announce the arrival of a son, '39, is a partner in Buckner, Craig, and Webster advertising agency in 8 pounds, 13 ounces. Kittley, '46

new family addition which Mullins | student.

Tech To Have New Telephone System

A new telephone system using an automatic dial with a private branch exchange will be installed next fall at Texas Tech announced

Two switchboards with ten twothe Orange Independent school district for six and one half years until her resignation in March. The ton said that the 16 stations with 70 extensions could be increased to 200 stations with an unlimited

The new system will make posdirectory of staff members will be published as all offices will be connected with a dial system and each dormitory will be connected to the college switchboard.

seven lbs. and two ozs.

Michael Newton Leach was born

Michael Newton Leach was born

ating room will be located on the first floor of the east wing of the administration building with an ing to a recent card from the parents, Mr. and Mrs. Allen Leach. Jr. in the basement. The college comptroller said that it was impossible of Borger. Leach, chemistry stu-dent 39-42, is manager of South-

> Red Coats, former Red Raider, is head coach and athletic director for the Wrangler football team of Odessa Junior college.

established the Music Educators Publishing company in Dallas of is publisher. Earl D. Irons of Arlington State College in Texas, who is internationally known as a composer, is his counselor, band editor and arranger.

Joan Nowlin, BS in foods and nutrition in '48, is assistant dietitian for Hockaday School in Dallas. She recently was featured as personality of the month in the publication of the Tip Toppers club of that city.

daughter born October 29. Mrs. cheer leader. Her name is Vicki

Mr. and Mrs. Wayne W. Kittley Lubbock. journalism, is superintendent of Mr. and Mrs. Geogre Malcolm Tech Press. Mrs. Kittley, the for(Moon) Mullins of Kermit have a mer Laurette McClung, is an ex-

Honorary Grad Is New Area Head Of Mines Bureau

ceived an honorary science doctorate degree from Tech in '37, was recently named regional director of a newly created Region 6 under the Bureau of Mines. He was formerly supervisor of the Bureau's helium plants.

Dr. Siebel will have charge of the region of the Bureau designated as the South Central Region and comprising Kansas. Missouri, Oklaho-Arkansas, Louisiana and Texas.

He will head all bureau offices and stations in this region and will be in charge of general mineral operations of the bureau which include mining, metallurgy, health and safety, petroleum and natural gas, helium and coal. He will also be in charge of operations at the helium plant at Shiprock, N.M. and the terminal station at Gallup, N.M.

Seibel represents the Bureau of Mines on the Department of Insouthwestfield committee which is composed of a representative of each interior agency. The doctor has been designated one of the world's leading authorities on helium extraction and helium-plant contsruction. He first became connected with the Bureau of Mines when he was appointed in charge of helium field investigation in 1917. He was co-designer of the first helium plant built solely under bureau direction at Amarillo in

Since that time new plants have been needed and have been built at Tex. and Otis and Cunningham, Kan. and Shiprock, N. M. Seibel administered a training program to sufficiently train personnel to operate the new plants as soon

as they were completed
The 59-year-old scientist is a
graduate of University of Kansas and received an MS from the same college in 1915.

This Young Actress Just

A young Lubbockite who will on finish her first movie says soon finish her first movie says her first ambition is just to go to Texas Tech and major in law. What would the muse of dramatic art say about that?

Miss Earleen Brown, 18-year-old daughter of Master Sgt, and Mrs. Walter J. McClosky of Lubbock Army Air Base is on her way to

Army Air Base is on her way to Mexico City to act in "Red Fury" with Jon Hall in the scenery of Old Mexico.

She first became interested in the movies when she was noticed producer and writer Rayland Madison and actor Sunset Carson in Shreveport last August. The two men were in that city to judge physical culture contest. took the customary screen tests and began the grooming for Red Fury movie. She has had an offer from Madison to attend dramatic art school in New York if she pans out but she says that probably she'll enter Tech next semes-

Texas Tech Ex-Students News

Texas Tech Ex-Student News published monthly except in July Frank E. Wentz class of '44, has by the Texas Tech Ex-Students association. Executive offices are in the administration building, Room The association is a member the American Alumni council.

> Hurley Carpenter Association president, Lubbock

E. A. McCullough First Vice President, Midland

Wayne Sellers Third Vice President, Ft. Worth

George Langford Representative to the Athletic Council, Lubbock

Directors: O. T. Lodal, San Antonio; Fred Rollins, El Paso; O. R. (Chick) McElya, Dallas.

Executive Secretary, D. M. Mc-Elroy, class of '35.

Editor Margene Fry, class of '48.



"... for the ONE THOUSANDTH and THIRD times NO, I AM NOT KAY KYSER!"

The Tumbleweed

college. Seniors total 1672 and only a mere 289 of that number are women. Freshmen are second in enrollment with 1419, and only 429 of that group are women. Juniors are third with 1191 overall enroll-ment and 259 females. Sophomores have 1184 in their class with 319 women. The graduate division or class is the largest in its history with 377. Of the total enrollment of 5,843, 1,991 are veterans according to the latest count.

In an earlier count, it was noted This Young Actress Just
Wants To Go To Texas Tech

A young Lubbackite who will in the engineering with a 16 percent drop. Arts and sciences drop-ped seven percent: business administration 4.5; and home economics eight percent. Men students de-creased at a greater rate than women students. Last year there were 4.678 men, this year there are 4,391. Women numbered 1,467 last fall, this fall they number 1,413.

> Two of the men's dormitories on the campus have begun newspa-pers of their own. Charles Schafer is editor of the Dorm III Informer while Buster Glover is editor of the paper for Dorm IV. This dorm is holding a contest to name its newspaper

Dr. D. M. Wiggins, college president, spoke recently at the cornerstone laying of Sandefer Mewas head of the department of education and also dean of the school before going to the School of Mines, now Texas Western College, as its president in 1935.

Classes at Texas Tech recently elected class officers. Seniors named Harold Luke, president, engineer from Muenster; vice-president. Hiram Jordan, business major from Monahans; and secretary, Janet Moore, arts and science student from Amarillo

Juniors elected Ralph Lacy, junior textile engineer from Goldsmith, president; Alvin Davis, agriculture major from Post, vice-president: Mary Ruth Norris, arts and sciences student from Waco, sec-

Bob Schmidt, Lubbock engineer, was elected president of the sophomore class. Earl Hutcherson, arts and sciences student from Lubbock, vice - president: Claudyne Young of Lubbock. secretary; were

Harold Brannon heads the freshman class. Also elected were Frank Poyner, vice-president; and Nancy Davis, Lubbock, secretary.

For the first time in several, street behind College Inn announcyear's Tech's senior class has the ed Rev. Cecil Matthews, director largest enrollment of any at the college. Seniors total 1672 and only Mrs. M. C. Overton donated the Mrs. M. C. Overton donated the center to the group. The structure will be three stories, 60 by 80 feet. The half-basement will large recreation room which may be opened into an assembly room. The second floor will have a lounge, a classroom, several offices, a prayer room, and a kitchen with a dumb waiter for serving banquets in the basement. The third floor will be a five room apartment for the director and his family. Two small houses on the back of the lot will be used for hobby houses, one as a darkroom and the other for woodcrafts.

> The Recreation Hall Green Room is now open on the campus. Located in the former cafeteria end of the Recreation Hall building, the room has a coffee snack bar open 9-5 p.m. daily. The Green Room will be used by organizations on the campus for banquets and other socials.

> X-ray examinations of the chest were given to college students, employees and faculty members cently on the campus. These tests are designed to locate tuberculosis cases or other diseases of the chest. The tuberculosis association has pointed out that the disease must be detected early to be cured

Tech's speech department annual ay, "Twelfth Night." a comedy dent, spoke recently at the cor-nerstone laying of Sandefer Me-morial building at Hardin-Simmons It is the first Shakespearian play university at Abilene. Tex. Dr. to be presented by Tech students Wiggins was a student at the university under Dr. J. D. Sandefer use scenery as near like that of the time when the play was first presented as possible.

> Petroleum engineering representatives met with the faculty of that department and college officials recently to evaluate the work of the department begun a year ago and make plans for the future work. The Petroleum Advisory committee for the department is composed of petroleum industry leaders in oil companies. Until last year the department was only a step-child of the geology department and since it has emerged on its own, thousands of dollars in equipment and oil field and laboratory equipment have been donated W. L. Ducker, department head, said that plans were underway to eventually offer graduate research.

> Four Tech graduates were issued Certificates of Registration as Professional Engineers last month. They include Julian F. Smith, R. L. Lindsey, Floyd L. Williams and

The Roy Davison Lilleys are residents of Lampasas, Tex., where he is a pharmacist for the Cass Rex-Construction has begun on a all Drug company. Mrs. Lilley, the \$100,500 Methodist Student Center former Mary Louise LeCompte, refor Tech students at 2420 Fifteenth ceived her BS in education in '45.

Approximately 8,000 Exes Return For Homecoming



The officers of the Texas Tech Ex-Students Association as they were introduced at the Homecoming luncheon. From left to right are W. W. Nicklaus, vice-president; O. T. Lodal, director; George Langford, athletic representative to the athletic council; Hart Shoemaker, vice-president; and Ed McCullough, president; Hurley Carpenter, retiring president and D. M. McElroy, executive secretary. (Photo by Cecil Horne.)

Ed McCullough, Class Of '32 And Midland Oil Man, Elected To Head Texas Tech Ex-Students' Association For 49-50 At Annual Election

Council Decides To EXES TRAVEL FAR Pass Amendments

In addition to electing officers at its annual Homecoming meeting, the Council of the Ex-Students Association passed several other measures in reference to giving an outstanding ex-student award, the setting up of loan funds; and the endorsing of a Student Union

building.
The Texas Tech Ex-Students'
Distinguished Service Award, the ex-student award was officially named, will be awarded at commencement in the spring. It will go to the individual who through his contributions to the betterment of society reflected most creditably upon Texas Tech. Nominations will be solicited through the Ex-Student News and will be received prior to April 1 of each year. Each nomination must be accompanied by a full account and explanation of the achievements of the nominees.

These nominations will be submitted to a committee of ex-stu-dents April 1 who will select the winner, but will not be limited just to those names submitted by nominations, and will announce their decisions to the executive secretary. The executive secretary shall then prepare a certificate evidencing such an award. The form and wording of the certificate shall man Carolyn . . . she can take shall then prepare a certificate eviand wording of the certificate shall be subject to the approval of the her lessons home to Mama. And morial Hospital in Miami. executive board, shall be signed by that is the future of the three the Association president, and bear Green clan at home with Papa? the Association seal

LOAN FUNDS

In considering an expansion of the scholarship plan of the Tech Loyalty Fund, the council voted to establish a loan fund whereby needy students could be helped. Already the Loyalty Fund awards \$1000 in scholarships annually to the sons or daughters of Tech exes in each of the undergraduate divis-

Guy Carter, a former president of the association made the resolution in regard to the Student building after Dr. D. M. Wiggins, college president, had spoken to the group at their break-fast meeting. It read as follows: "That this Council go on record

at this time as endorsing the pro-posed Student Union Building and that the Council recommend to the directors of the Loyalty Fund that financial assistance be given in carrying out the proposed Student Union Building and the plan of

AMENDMENTS PASSED

Three amendments which were carried over from another meeting were also passed. One made the members of the executive board ex officio members of the Council; a second discontinued the practice of all former association presidents

Set Up Loan Funds: Former Techsans Come From Yankee Named Officers Country And South Homecoming

The Greens Can Have Homecoming At Home

The Logan Green family can just have their Homecoming at home in future years. That is, when Mom and daughter Carolyn grad-

Mrs. Green moved in as her 18year-old daughter's roommate this year when she decided to finish her education started back in '27. Son Jimmy is only a few blocks away also attending Tech. But poor Dad, he's home in Enochs, Tex., taking care of the three youngest Greens, besides doing a full time job of teaching vocational agriculture.

Mrs. Green who will receive her BS in primary education in August found herself becoming a teacher during the war shortage. Then came the Gilmer-Aiken bill rais-ing salaries for teachers in the state of Texas so she decided to return and finish the requirements for the bachelor degree. Mrs. Green says its easier to study now than They're coming to Tech of course. And with Dad that will make seven graduates . . . enough for any Homecoming celebration . . . especially when they are from the same home.

remaining for a lifetime on the council and a third provided that the nominating committee would henceforth nominate only one person for each office, furnishing the Council with said nominations at least thirty days prior to Home-coming and that the committee should consist of five members appointed by the association president. Names and addresses of these members shall be publicized sixty days prior to election.

The association council also discussed setting up some system of financial aid for the Tech athletic program outside of Lubbock.

Galon Cothern, engineering graduate of June, is a student in the Baptist Seminary in Ft. Worth.

Mr. and Mrs. Dale Buckner were parents of a son recently. Mrs. Buckner is the former Hazel Wil-Texas, home of the Double T col-

Former Techsans came from all parts of Texas, New Mexico, Florida, California, Georgia, Colorado, Oklahoma, Pennsylvania and Kan-sas to visit their Alma Mater at Homecoming.

Bob Harvey, jr., class of '48, who came all the way from Sharon, Pa., holds the distance record for this Homecoming according to the registration books. An electrical en-gineering graduate, Bob is a sales engineer for Westinghouse Electric Corporation.

Also traveling far to trod campus sands were Mrs. LaVerne Allen Clark and Wayne Mears both from the Sunny State of California. Mrs. Clark, '44 is from El Centro, Calif., where her husband, Weldon Clark, '47 is a lieutenant in the U.S. Navy. Means, '41, is a resident of San Leandro, Calif. Lee Roy Swim, '49 came from Los Angeles '49, came from Los Angeles.

All the way from Southern Georgia came Sylva Bentley, class of 48, who is now an air line hostess. Her home is in Hopeville. Also coming from the deep South was Dr. Truett Boles of Miami, Fla. ager Boles is from the class of '45 and land. is a physician at the Jackson Me-

City Kansas, with his wife, the for-Maurine and Bob Pendleton came

from Ordway, Colo., for the Home-coming activities. Bob is of the class of '40. Wanda Dickens, class Nickla of '49, came from the same state, town of Matheson.

Several exes came from all parts of Oklahoma. They include R. V. Skinner of Ardmore; Don Cornelius of Ochelata, Soapy Smith of Tulsa, Jack Walker of Okmulgee, Mr. and Mrs. Hugh Reynolds of Gorman and Mr. and Mrs. Weldon Christian of Tulsa.

Skinner is of the class of '43; Cornelius, '48, is an oil producer and is married to June Busmann, Tech ex; Smith, '48, is an countant with Stanolind; Walker is of the class of '49; the Reynolds, both of '43 and he is employed by the Chamber of Commerce. Christians are both of '43 and he is an engineer for the Jones and Laughlin Steel Supply; Haslan is of the class of '47.

New Mexico of course, had in-numerable exes as its ex-Techsan population is second only to that of

Four Others Also

Edd McCullough, Midland oil man of the class of '32, is the newly-elected president of the Texas Tech Ex-Student Association. He won the election over Wayne Sel-

lers of Fort Worth at Homecoming. Hart Shoemaker, '41 was elected first vice-president; W. W. (Windy) Nicklaus, '28, second vice-president; representative to the athletic council and Forrest Weimhold, '36 direction and '46 d and George Langford, '32 re-elected tor. Also serving on the executive board are directors O. R. (Chick) McElya of Dallas, O. T. Lodal, San Antonio, and D. M. McElroy, executive secretary. Hurley Carpenter, by feuding hillbillys in an old Ford retiring president, will remain on the executive board for one year.

land.

Beginning next year, only one area. man will be nominated by the nomiation committee for each office although other nominations may be made from the floor at the Council meeting.

Baylor, received his masters in geology in '32. He is now district manager of Sunray Oil company in Mid-

Shoemaker, class if '41, is in the auto finance and insurance busi- their float which presented a huge Claude J. Thompson, class of '37 ness in Abilene. His wife is the for- white birthday cake, complete with mer Dorothy Dell Stovall, also an feminine scenery and an unseen Shoemaker has been president mer Grace Stengel. Thompson is of the Abilene chapter of the Ex- to the organization. vice-president of the Kerr Oil and Students association the past year, Gas Production company there, and in college days was president The Mrs. attended Tech in '36-'37. of his senior class, College Club, the of his senior class, College Club, the Business Administration club and a member of Who's Who on the

> coach and teacher in the Amarillo public schools. He received his degree in social science.

Langford, '32 history graduate, is a farmer near Lubbock. He played tackle for the Red Raiders.

Weimhold, '36 in journalism, is owner of the Herald Sun News in Levelland. While in Tech he was president of Tech Press Association, president of the tennis association, and foreman of Tech Press.

Carol Sherrod, 49 in journalism, is secretary to Dr. Ernest Wallace, assistant dean of arts and sciences

Mr. and Mrs. Coke Toliver are living in Brownfield, Tex., where he is a field executive for the Boy Scouts. Mrs. Toliver is the former Oleta Stewart. Both are graduates of last August.

College Club Wins Thomas Trophy In Colorful Parade

other hell in the row of annual celebrations when between seven and eight thousand exes treked forth to visit their Alma Mater.

Although only approximately 2,000 exes registered, the others were evident at the football tussle with the Baylor Bears when a capacity crowd of 18,000 overflowed the grandstand to see Tech fight a good battle. losing to a better team. Over 6,000 of these tickets were sold to exes according to the athletic office, in addition to some 2,000 season tickets held by Lubbock exes.

The festivities began Friday night and continued through Sat-urday at midnight which struck finding many tired-but-happy peo-ple at the close of the Homecoming dance. The pep rally was first on the entertainment list and was followed by "the burning of the bears" at the traditional bonfire. WINNING FLOATS Taking first honors in the pa-

rade and winning the Thomas Trophy awarded for the first time this year was College Club, which also took first place in the descriptive division. The multi-color parade drew more crowds than the foot-ball game as its 43 floats and numerous association chapter cars passed down Lubbock streets.

The title of the winning float was "Progress" and presented four students sprayed with gold paint to resemble bronze statues of a cave man, a Roman soldier, an American soldier and a scientist.

The other top winning floats were those of the American Chemi-cal Society which won in the comic division and the Ko Shari, that of beauty. Each of the three floats was presented a bronze plaque from the trophy department of Lucian 'Thomas's Jewelry store. Thomas, an ex of '40, also presented the new Homecoming trophy

"jitney" who were shooting at the float. They were complete with float. Also running in the election were handle-bar mustaches. Ko Shari John Hiner Wilson of Lubbock, had a group of Indian maidens Ralph Blodgett, Fike Godfrey of surrounding a silver kiva which Spur and Marion Harris of Mid-symbolized the background of the club and the Indian culture of this

OTHER FLOATS

Some other interesting floats in the parade were that of the Aggie club which entered the descriptive division with a complete miniature McCullough, who has a BA from farm. Kemas' beauty float brought them favorable comment. It was a miniature model of the com-pleted ad building all done up in a cellophane package. Silver Key observed their 20th anniversary with mer Dorothy Dell Stovall, also an feminine scenery and an unseen ex. Shoemaker has been president someone singing "Happy Birthday"

Las Vivis had a merry-go-round with clown and acrobats called the "Merry Chase," Las Chaps presented a huge compact surrounded by a bevy of beauties, while DFD's had a Homecoming package of a Nicklaus, class of '28 is a former beautiful girl tied in a cellophane Raider fullback and is now football box with blue ribbon. Centaurs presented a colonial girl whose billows of skirt covered the float.

Another comic float drawing laughter was that of the ROTC which presented Radar, Television, and other methods of warfare as comic characters. Their float showed the stages of life for the ROTC. First a student studying, then a soldier and last but not least, the retired officer lounging in the deep arm chair surrounded by feminine attendants. Judges of the floats were Frank Grant, advertising manager for Dunlaps department store; Jack Baker of West Texas Advertising company and Dale Buckner, partner in Buckner, Craig and Wedster Ad-vertising Agency.

Texas, New Mexico and Oklahoma Coaches and Furr Food stores fed 1,814 people at the annual Homecoming luncheon in the gym.

See HOMECOMING Page 6



Some of the 1,814 exes fed at the luncheon fill up on lunch meat and doughnuts. (Photo by Cecil Horne.)



These members of College Club sprayed with gold paint took top prize in the descriptive division and also won the new Thomas Trophy for having the outstanding float of the parade. The figures on the float are a cave man, a Roman soldier and standing, a scientist and an American soldier. (Photo by Jane Moore.)



D. M. McElroy introduces representatives of the luncheon hosts, Clyde Owens, of Texas, New Mexico and Oklahoma Coaches, and Clem Boverie of Furr Food Stores. (Photo by Cecil Horne.)

HOMECOMING



Tech's Matador band led the 43-multi-color float parade down Lubbock streets Homecoming morning. (Photo courtesy Avalanche-Journal.)





The Ko Shari float presented Indian maidens around a silver kiva to take top prize in the beauty division. (Photo by Avalanche-Journal.)



The American Chemical Society's hillbillies took first prize in the comical floats with their home brew still and the feuding Revenouers who trailed them. (Photo by Jane Moore.)



Tech student greets returning ex in the shadow of the bonfire as Homecoming activities opened on Friday night. (Photo courtesy Avalanche-Journal.)

KNOT-TIERS

Nilla Martin in September in Aus- Nichols.

RUBY JOYCE REDUS and RO-BERT WAYNE HARDEN were married in Hamlin in August. They are living in Austin where he is a student in the University of Texas.

GAIL KING exchanged wedding vows with June Vaughan in Abi-lene in August. Their address is 2103 West Ninth in Odessa. He is employed with his father in an oil contracting firm there.

JEANNINE LAWSON became Mrs. Clyde A. Muller, Jr. in a recent DON McaLISTER. ceremony. They are at home in Denton where he is a junior student in NTSTC.

JOE DEGUIRE married Marjorie Brown in Mexia, Tex. recently. They are living in Lubbock.

SALLIE ANN HEATH to EWING FOWLER MCENTIRE in September. McEntire will graduate from Tech in June.

Betsy Ann Nichols became the bride of WILLIAM O. POWELL, Jr., in September. Their home is in Vernon where he is associated with Smith and Noakes Cotton Firm.

VIRGINIA ROSE MONKHOUSE married John Walton Raine in September. They are living in Austin where he is attending medical

NORMAN HOBACK and DORIS SCHAUER married recently. Their home is in Lubbock.

Two Tech exes were married recently in a double wedding ceremony in Lamesa. J. B. WHIGHAM, JR. married Peggy Doris Robertson and Owen Cranfill Taylor married IRIS JUNE WINNER. The Whighams will live in Pampa where he is assistant city engineer. The Taylors are at home in Houston where he is a junior at Baylor Medical school.

STERLING R. CLARK and Gwendolyn Sills were married recently in Chilicothe. Their home is in the Stuckey apartments there. Doris Williams married BENNIE

TIDWELL August 29 in Bowie. The two are living at 1807 Britain Street in Wichita Falls. Tidwell, a former Raider letterman, is a student at Hardin college.

CLYDE BECK exchanged vows with ALEITHA RUSSELL in Munday, Tex. in August. They are living in Vera, Tex. where he is farm-

FRANCIS HUBERT RYAN, JR. and Dorothy Ann Jackson were married in September. Their home is in Odessa where Ryan is an employee of the Pacific Finance Corp.

FLORADARE STUART became the wife of WILLIAM THOMAS WOOD in September. Both are June graduates of Tech. They are at home at Sundown, Tex.

GLADYS DAWSON was married to Lawrence Crouse in September. They are residents of Lovington, N M. where he is a member of the high school faculty. Mrs. Crouse, a '48 graduate of Tech, taught home economics in Clovis. Crouse was a football coach last year.

ISSAC E. AVINGER married bride is the former Betsy Ann

A. J. KEMP married Jeanette Graham in Dimmitt, Tex. October 1. They are living in Dimmitt where he is in the cattle business. Kemp, a '42 graduate was edifor of the '41 and '42 LaVentanas.

Jo Ann Meason became the bride of J. T. HUGHSTON in a September ceremony. Their home is in Crowll where he is employed by the Hughston Insurance Agency.

Recently married in Abilene were BARBARA FULWILER and

Married October 29 were MARY JEAN WEBB and H. Floyd Copeland. Their home is in Gainesville. He is a petroleum engineer with Standard of Texas company. She was a '46 graduate and a member Who's Who in American Col-

RAY E. COOK, '50 and MAR-THA LOVELESS, '50 were married in Lubbock last month. They are now living in Las Animas, Colo.

ROBERT L. SMITHERS married Carol Thomas recently. They are residents of Greenville where he is employed by Southwestern Gas and Electric company.

The JIMMIE ROBERTSONS are living in Lubbock. She was the former Margaret Reed.

J. L. SLEEPER exchanged vows with Elizabeth Smith October 29 in El Paso. They are residents of Midland where he is a geologist for the Texas Company.

Living in Austin where he is doing graduate work at the University of Texas are the HOWEL WOODFINS. She is the former Carol McCall.

Mrs. Nina Jo Brock Elgin and JOHNNIE LEE HARRIS were married recently. Their address is 1509 Twenty-ninth street in Lubbock where he is employed by Commercial Credit corporation and she is secretary to the city attorney.

HENRY W. GRUBEN and Ramona Matheny were married recently in Pampa. They are living at 2728 Barbara Lane in Houston.

W. C. VAN CRUNK married Helen Irene Hawkins recently. They are residents of Big Springs where is employed by Montgomery Ward and company.

Mary Nell Davis became the bride of GARLAND D. TAYLOR, JR. in Idalou. Their address is 1914 Seventeenth street in Lubbock.

BILLYE BLACKBURN exchanged vows with Edwin S. Mayer, Jr. The couple will live in Sonora where he is a rancher. Mrs. Mayer has been teaching home economics

in Sonora High school. Two August graduates GRET-CHEN CLIFT and J. P. SAMMONS JR. were married November 6 in Waxahachie. Sammons is an employeee of Swift and company in Terrell, Tex.

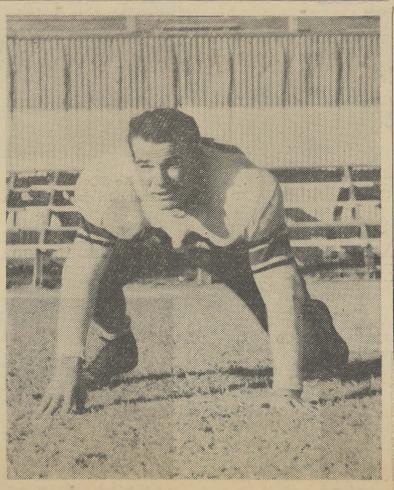
NORA E. POTTER, graduate of the summer '37 class, was married to M. A. Sims recently. They are living in Phillips Tex. where Sims Residents of Vernon are MR. and is employed by Phillips Petroleum MRS. W. O. POWELL, JR. The Company.

Thirty-One Students From Fifteen Countries And U. S. Possessions Are Enrolled In Tech

The student population of Texas Tech represents fifteen U.S. possessions and foreign countries, a recent survey shows. Thirty-one students represent the different countries ranging from Central America to the Belgian Congo in Africa.

The largest portion of these students are registered in the division of engineering which has 15, almost half of the 31 as its students. Eight are studying in the division of agriculture and eight in the arts and sciences division.

Mexico has the largest representation of any other country with five students. Jose R. Borunda and William John Felts in the agriculture division; Benjamin Cano and Sally A. Witte in the arts and sciences division and James L. D'Acosta in engineering,



"Dangerous" Dan Pursel has been outstanding as a Raider guard this season.

Home Campus "Looks Darn Good" Says Ex Returning From Arabia

By JOAN MAPLES Toreador Staff Writer

After nearly three years in Saudi Americans.

Arabia, Texas "looks darn good" to Eugene C Smith, who was graduated from Tech in January, 1947.

Smith spent two year's time supervising one of King Ibn Saud's farms in Al Kharj and another year in charge of an experiment and demonstration farm near Hofuf, a city on the east coast of

"When we went into the country with mechanical equipment, seed, insectitudes, fertilizers and people were a little dubious. After they got to know the work we did. however, we were welcomed with open arms.

Expected Miracles "The Americans were expected be miracle men and one of our bigbe miracle men and o

ly helpless without their assistance and when they finally went to work we got along fine," he said. Smith said there are about 20

other men working with the Saudi-Arabian government's agriculture projects. None of these men have their families with them, as there are no living quarters for them as vet. It is hoped that within a year or two quarters will be available for families.

During his first nine months in Arabia, Smith lived in the old walled city of Hofuf, not in the greatest of comfort, but he came to know the Arabian people as well as they have ever been known by any Americans.

"We did not have any trouble with the religious and cultural differences between the Americans and the Arabians because before we went we had the great differences well established in our minds and

The curtain fell on Homecoming festivities with the end of the dance in the gym which was beautifully decorated with crepe paper streamers across the ceiling. and football posts at the sides of the

were expecting them," he stated. He worked with a group of three

Eugene Cupp, another Tech student, is in Arabia, but he did not work with Smith.

U.N. Delegates

Joe left Arabia to come to the United States as a special delegate to the United Nations at the request of Secretary General Trygve Lie. He reported on farming in Saudi Arabia and attended the Conference on the Utilization of World Resources. He was an individual delegate and did not represent any country. He spent three weeks in Flushing Meadows attending the meeting.

in the Middle East and ,Europe,

ria. A project is under consideration to dam the Tigris and Euphrates rivers in order to stem their waers once more into the basin that was at one time the bread basket

of the Middle East.
"All of the people scrambling for homes in Palestine could be lost in the vastness of this area, which is extremely fertile and virtually uncultivated at the present time," he

School In East There is only one school in the Middle East which is graduating students in agriculture University of Cairo and it has sev-

eral drawbacks in its courses. "That is why agriculturists are so badly needed there," he said.

Smith intends to spend a year at the University of California getting some courese that he thinks he will need to continue his work. He is then going back to the Middle East but he is not certain of a location

He w!ll be returning to a country which he found "very arid, with about three inches of rainfall annually. For about three months of the quarters we had air conditioners. great drawback.

The Panama Canal Zone is second in line with three; George Bouche, an engineer, Lee Grebe, an education major, and James B. Lakas, engineer. Eight other countries have two students each. They include: Venezuela, Guillermo Bello, engineer; and Albertine Haslam, jeurnalism major; Brazil, Jose Carlos Braga, geologist; and William Groves, engineer; Lebanon, Ibrahim Kayal, engineer and Anne Salman, bacteriology major; Hawaii, Vernon C. N. Kim, engineering major and Richard Shimaura, architecture; Burma, Maung Kyouk and Wilfred Law, aggies; Chiang Thomas Liu casiin said na, Thomas Liu, engineer and Jim C. S. Young aggie: Peru Victor C. S. Young, aggie; Peru, Victor Lolas and Guillermo Perea, textile engineers; and from Costa Rica. Jaquin Bonilla, aggie and Guido Jaquin Bonilla, aggie and Guido Rodriguez, engineer. Four other countries are represented by one student each. From Greece comes Matina Zanga, arts and sciences major; from Belgian Congo, Tom Cleveland, aggie; Iran, Jalil Parsa, presented student and from India pre-med student and from India, Duhn M. Jalnawala, textile engin-

Many interesting stories are behind these students coming to Tech. Nine of them are but freshmen while three are doing graduate work. Only five are women.

Miss Zanga, the 20-year-old brunette from Greece, entered Tech the spring semester of last year. One might say that her ticket to Tech was a bundle to Greece durting the war. In Lubbock, Tex., there lived a girl named Dorothy Kennedy and when she heard from a family friend that a Tech home economics class was sending bundles to Greece, she wanted to send one too. She received permission and in that bundle of course was a letter. The woman receiving the bundle could not read English so she took it to her sister-in-law. Naturally Matina was the sisterin-law. And just as naturally she wrote to Lubbock giving thanks for the gift and so began a cor-respondence which led the Greek girl to the United States and to Tech.

Another interesting story behind one of the foreign students' entering Tech is that of Hazelton V. Madison, of India. Actually Madison, who would make thirty-two foreign students on the campus, is not enrolled for resident classes since he arrived too late. He is enrolled in extension classes and says he left his native homeland in India to get an education so he could return to his people and preach Christianity. His family was one of the first in his region of India, Hyderabad Deccan, to Before returning to the United States, Smith toured three months was preached to them by a missionary who had fled from Russia. principally Italy, Switzerlan,d Madison plans to return to Bom-France, the Low Countries and bay, India which has very few tians and preach to the peo-

These two students, as well as the rest, are making a place for themselves on Tech campus. Last year they organized the Cosmopolitan club and recently D'Acosta, of Mexico, was named its president. They promote good will as well as international understanding.

Five of them have organized with one solitary Texan, a Latin American band which is fast spreading its rhythm on the campus. For one of these five, Rodriguez of Costa Rica, it will be the end of a long road when he graduates this spring. He started in '43, took out two years to work in Equador, and took out again last spring when his home country was fighting a revolution to join in the fray. When his side had won, he returned to Tech. Why? Guido say "he like it here."

Of the Arabians, Smith said: These people have so little and the agricultural possibilities are so great that anything you can do, is an addition."

He advised that any men planing to go to Arabia should if possiyear, it is unpleasantly hot at night. ble. learn the language, as the dif-Of course, after we got into our ficulty of oral communication is a

College Is Expanding Tech's Intramural Program; New Plans Made To Include Golf, Fencing, Bowling

Texas Tech campus is in full swing of the greatest intramural Homecomingtennis matches and touch football already in the limelight.

Added to the program this year are golf and fencing as well as handball and bowling. The last two will be underway this month while golf and fencing are slated for competition come spring.

George Philbrick, athletic instructor, explained that the whole purpose of the program is to take the place of a non-existant compulsory athletic program for students and to provide a means of exercise and recreation for students on evenly matched teams.

The program in which over 2400 men participated last year also includes badminton, basketball, softball and track. All playing is done in three leagues, the dormitory, independent and fraternity in team play sports. Other sports such as tennis are entered according to the three or more years are in one league, those with two in another and those entering their first year in a third. Over 350 men are in some touch football team and some 125 are playing tennis, stated Phil-

(Continued from Page 3)

Served buffet style, the food was distributed in half an hour as exes flooded the gym to chat with for-mer classmates. At the close of the luncheon representatives of the hosts as well as the newly-elected association officers were introducd by D. M. McElroy, executive secre-

Organizations did themselves proud in entertaining their exes during the eventful weekend. Sans Souci social club began such activities Friday night with a dance for all members, pledges and alumnae. Giving breakfasts and coffees Saturday morning were Dairy Manufacturing club, DFD social club, the Baptist Student Union, Home Economics, Phi Upsilon Omicron and Lubbock Home Ec alumnae The Double T association had a reunion that morning. Following the football game the Vivis gave a tea, while open house was held by the Methodist and Presbyterian Student centers. Silver Key and Delta Sigma Pi gave dinners, while Ko Shari had a coffee, College Club a smoker and Los Comaradas an gym



"Toast To Victory" was the title of the float entered in the beauty division of the Homecoming parade by the Sans Souci. (Photo by Cecil Horn.)

In 24 Seasons Of Football Tech's Red Raiders Have Played Four Bowl Games And Had 133 Wins

Texas Tech has rolled up 132 victories, taken 79 defeats and tied thirteen times. The Double T pigskin carriers have had the Border conference crown eight times and have won it the past two years, have entered the Sun Bowl tilts three times and the Cotton Bowl

In 1925 when Texas Technological college first opened its doors to students E. Y. Freeland, the first coach who came to West Texas from SMU had 120 huskies to report to training and that training lasted two whole weeks. The new school's team, the Matadors, were naturally underrated or one might say they began their first season as underdogs. They played two games before school opened, one with a strong McMurray college eleven and one with Austin College and tied them both, the first 0-0 and the second 3-3. The Matadors then had five straight victories over teams picked to heat them. That first season ed to beat them. That first season they had only one defeat and that to a strong Howard Payne 30-0.

Freeland's Coaching Coach Freeland stayed with Tech the next four seasons and Grady Higginbotham, a former athlete at Texas A&M was his assistant dur-Texas A&M was his assistant during that time. In their second season the Bull Fighters as they were sometimes called, played their first Southwest conference team, Texas Christian university and consequently lost 28-16. That game was their only defeat that year although they did have three games ending in 0-0 ties with Schreiner Institute, Simmons university and Daniel Baker. Daniel Baker.
In 1927 the Matadors with Ox

Reed as captain had a stellar opening game with Oklahoma A&M beating the Okies 62-2. The season ended in four victories and three defeats. The following season they won five times, tied once and took two defeats from SWC Texas and

But 1929 was a fatal year for Double T football annuals, they

won only one game.

It was in 1930 that P. W. (Pete) Cawthorn became head coach at Texas Tech. He remained in that post until 1941 when he was succeeded by present Coach Del Mor-

Pete's First Year

In his first year Coach Pete had only three victories from a weak Tech team and from that time on he made the Red Raiders as they soon came to be called due to their red gear, the traveling football team. During his coaching reign they played from Florida to Caliagainst West Texas State College nary, Creighton university. They Buffs and won 21-0. They took six lost to Montana university 13-6, Deother victories and two defeats.

382 points to their opponents 36 of Virginia in the Sun Bowl.

In twenty-four years of football, to lead the nation's teams in scoring. They entered the Border conference and won the crown their first year. They played twelve games and lost only two, losing a 7-0 to Texas Aggies and a 13-12 to Simmons, now Hardin-Simmons. Their schedule that year showed a 44-0 victory over the Oklahoma Aggies, a 6-0 over SMU, the Southwestern conference champs of the year before. Another victory was over the Notre Dame "B" Ramblers 39-0.

Still going forward, Tech lost only one game their '33 season when they took the short end of a 14-0 score from their tilt with SMU. Their defeated pigskin scrappers included Dixie University, Arizona, Louisiana Tech, Baylor, Kansas Aggies and Simmons. The next year Tech had 192 points to their opponents 84. The Techsans made 28 touchdowns, 20 extra points and two safeties that

extra points and two safeties that season to take wins over Baylor, Oklahoma City university, De Paul university of Chicago, Hardin-Simmons and to tie North Dakota 20-20. They went all the way to Los Angeles this year to suffer defeat from Loyola 12-7. In '35 they again traveled from Chicago to Los Angeles and Hershel Ramsey was selected on the little all-American university. They tied Dr Paul of Chicago 0-0. Tramps Organizeu

Saddle Tramps, men's cheering organization, was organized in '36 and its president and vice president aided by two other men students were the cheer leaders. They started with ten charter members headed by Arch Lamb, now a Lubbock dairyman. The same year Burl Huffman came to Tech as assistant coach. He is now coach at New Mexico university. This same season Matador Stadium was opened and used for the first time and Jim Neill of Lamesa won All-American mention. Tech's victories that year included TCU, Tex-

Aggies.

In '37 the Raiders played 12 games ending in the Sun Bowl on New Year's Day and losing only four games. Three of them came in a row at the first of the season than the Daylor Tork and the season to the present season. During these than the Daylor and Seven wins, three losses. The three losses went to the big teams of SMU. Baylor and Rice, all of the SwC.

So closes the football portals up in a row at the first of the season. then the Double T men came out of their slump for seven straight fornia, Chicago to New Orleans. In wins against such teams as Loloya 1931, Tech had its first night game of New Orleans, Duquesne, Cente-

as Wesleyan, and the Oklahoma

1938 Greatest Year

Mary's of California in the Cotton Bowl at Dallas and that of only Bowl at Dallas and that of only one touchdown when the score Lois Freeman, '32, is a teacher in came out 20-13. They had victories the Floydada High school. against Montana State, Duquesne of Pennsylvania, Montana Univers-ity. Oklahoma City University, Loyola of New Orleans, University of Washington and Marquette. The next season Tech went into a slump again taking only five wins and one tie out of eleven games. In '40, Cawthorn's last season as coach, the Redmen totaled 241 points to their opponents 131. The victory belt held the names of Montana university. Miami uni-versity of Florida 61-14, Wake Forest, St. Louis university and San Francisco university.

In 1941 a new coaching regime went in at Tech. Morley Jennings resigned as Baylor's head coach to become athletic director, and Dell Morgan came from Rice Institute as head football coach. He had been an assistant coach at Tech in 1930-34. Huffman became line coach and Walter Nichols, a former Raider, came from Lubbock High as freshman coach. In eleven games that season, Tech had two losses to nine wins, totaling 266 points to their opponents 36. In 1942 they had 111 points to 87 for their opponents and defeated such teams as TCU and Creighton. The next three years were war years for the college and the Raiders suffered from young, inexperienced teams and the constant beckoning of Uncle Sam.

War Years

In '43 Tech won four out of ten games, in '44 they took another four out of eleven and in '45 three wins. two ties out of ten games. In '46 the Techsans rose up with returning veterans to six victories out of nine games and were again Border champs. In '47 they took six out of nine victories to go to the Sun Bowl. There Miami of Ohio barely took a 13-12 win.

Last season the Raiders were again Border champs and had sev-

24 years, Tech has trod the road of victory as well as the road of defeat but that of victory most often. The record of the football team is a commendable one. Tech's Raiders have been the Border conferher victories and two defeats.

In the '32 season Tech rolled up bare 7-6 defeat from the University other years they have been run-

Raiders End Grid Season Nov. 26 Against Cowboys

of football when they meet the mighty Cowboys of Hardin-Simmons November 26 in Jones stadium. The forthcoming battle has been designated their toughest Border conference tilt of the season, and it is the game which will decide the Border conference champions.

To Committee

Three members of Texas Tech's sports staff were recently honored by the National Committee of the Football Shrine and Hall of Fame. Coach Dell Morgan, athletic director Morley Jennings and publicity director Clark Schooley were all elected to membership to the organization which is dedicated to the preservation of historical records and lore, ideals and standards of football.

Too qualify for membership one must be a representative of organizations actively interested in the operation and welfare of football in all part of the country, or an outstanding individual representative of the public who are known and honored for their intereest in and service and devotion to the welfare

of American football.

William F. "Bull" Halsey is chairman of the national committee while Danna X. Bible is vicechairman. Pioneers in football are among the group's members and in-The 1938 Greatest Year clude such names as Blair Cherry of Texas University, Abb Curtis of out perhaps as the greatest in all of Tech's pigskin history for that year the Raiders had no defeats by Fort Worth, Don Faurot of Missouri University and Mildred "Dixie" Howell. Glenn Cobbs, Tulsa, year the Raiders had no defeats Bob Fenimore, Oklahoma A&M, and no ties in their regular sched- and Tom Harmon, Michigan, are ule. They took one defeat from St. recent football players who are members.

Dorothy Mozelle Nelson, '48, is a teacher in the primary schools at

J. Henson, '33 in economics, is a technical adviser for the Bureau of Internal Revenue in Dallas.

Tech has been undefeated in conference play taking victories Morgan, Jennings, Schooley Elected Conference play taking victories over Arizona, West Texas State, and Texas Western college. The Raiders took a damp victory over Raiders took a damp victory over the Arizona Wildcats at 25-0 and romped over West Texas State at 35-19. The game with the Westerners of the El Paso school was a different story, as the Raiders gave their all to grind out a 13-0 vic-tory. November 19, the Morgan-men are expected to take an easy win over New Mexico university.

Tech has taken four losses this season, all of them against Southwest conference foes. been defeated by the strong teams of Texas university, Baylor and Rice. Texas A&M also took their first win in 26 games against the Tech team.

Bud Conley, Ike Stuver, Ernest Hawkins and Cal Steveson are among the conference leaders. Prior to the Texas Western game, Conley ranked third in rushers, Hawkins fifth in passers and Stuver fourth in punters.

The Raiders began the season with weaknesses in the end and guard positions. They have had a tough year of injuries, the chief one being that of Don Williams, who was put out for the season at the Texas A&M game. The strongest offense of the Raiders has been their ground attack. Marshall Gettys at tackle has been one of the outstanding players of the season and will be a great loss to the team next fall as will Dan Pursel, at guard. Other graduation losses for next season will include Cal Steveson and center Bobby Wil-

Mrs. William Oliver Keeney, nee Wilma Ava Rodgers, '42 in home economics education, is working on her masters degree at Tech.

Clyde Douglas Martin, '49 in petroleum engineering, is a graduate student in geo.ogy on the campus.



Don Williams receives a watch from Raymond Brigham, Student Council business manager, as a gift of appreciation from the student body

Don Williams, Guard, Injured In A&M Football Game Is Presented Engraved Watch By Tech Students

about over for all, but for one game Don, guard on the starting line-up who was switched to tackle this cerned. His brother Bobby is playseason for the Red Raiders, was ing his fifth season as a center and out for the year when he received is on the starting line-up. And little a leg injury in the September 24 brother Jimmy is on the freshman game with Texas A&M at San Antonio. And the report is that it may for Don to lay idly by was that of

the big boy who has lain for over a month isn't griping, he should be released from the college infirmary ness manager, was chairman of the by the third week of this month. Recently the big guard was honored when a committee from the Curtis Sterling served as represent-

Student association presented him atives of the Association. with an engraved watch for his gift to the college. The watch was engraved with the following inscription, "To Don, From the Texas Tech Student Body 1949-50." Beneath the inscription was a football. Lucian Thomas presented the Grace Montgomery, also attended guy it was over in September.

The 1949 Tech football season is engraving and inscription.

But Don wasn't entirely out as be the end of football for Don. But West Texas State. Another brother was playing for the Canyon school.

Raymond Brigham, student busishall Gettys, Bill Trenfield and

Mr. and Mrs. Paul K. Kiser are living in Graham, Tex., where he is owner of the Kiser Milk company. Kiser received his BBA in '37 and Mrs. Kiser, the former

-DRIFTING TECHSANS-

MRS. DOYLE COE, nee ALME-Cuida Miller of Rankin.

A MURRAY, is managing her Zone deputy collector for the Bu-I'A MURRAY, is managing her own children's shop called "Carolyn reau Youth Shop" after her daughter, CLAI Youth Snop in Nacogdoches.

ROXANA FORD, BS in home economics, is a teacher in the division of home economics at the University of Minnesota in St. Paul.

The home demonstration agent for the Texas Extension Service in Muleshoe is MRS. MARIE ORAN TARWATER CORRINGTON.

R. O. BUSBY, electrical engineer, is the owner of Busby Engineering Construction company in Liberty,

JOELLENE VANNOY is a repre sentative of the wheat flour institute in Chicago, Ill.

'32 HUGO MIKA, Aggie, is a district conservationist for USDA Soil Conservation Service at Walde, Tex.

CLINTON COOK, graduate in horticulture, is a marketing specialist for the Department of Agriculture. His home is in Leesburg, Va.

MRS. DON D. HARVEY. nee SARAH EVELYN CARSON, serves as the housewife in her home in La Canada, Calif.

NORRIS HAMPTON KELTON is head of the department of chemistry at Lamar College in Beaumont, Tex. He received an MA in chemistry from Tech in '36. His wife is the former LORENA RUTH CRAWFORD.

Stationed at Camp Hood is CAPT. WELDON "MOCO" COGDELL, BBA student in business administration. The former Raider is married to EDNA WILLIAMS, a former home economic student.

LAURA GREEN, MA in English, is a school teacher in Dallas.
THE E. B. GRIMES live in Rob-

stown where he is an attorney. Mrs. Grimes was known in her student day a Jeane Keeton.

MRS. BEATRICE PAYNE

KNIGHT, MD, is a physician in Houston. She was a zoology stu-

MAJOR EUGENE A. BLUE, a student in textile engineering in 34-36, is studying engineering sciences at the United Statets Air Force Institute of Technology at Wright-Patterson Air Force Base in Dayton, Ohio. He served extensively during the war with the Army Air Forces in the China-Burma-India Theatre of War as an adjuant general. Before entering the Institute last August, he was stationed at Washington, D.C. with the headquarters of the Airways and Communications service as section. Mrs. Blue is the former RUTH ELLISON.

HARVEY ALONZO BOZEMAN, civil engineering graduate, is an assistant engineer for the city of Amarillo. Mrs. Bozeman, the former DOROTHY COARD, is employed in the advertising department of the Amarillo Publishing company.

jored in home economics.

BIRT RALSTON BRUMBY is production superintendent for Panhandle Production and Refinery company in Corpus Christi. Mrs. Brumby was known in her student days as JEAN MAGEE, home economics graduate.

A patent agent for R. G. Letourneau, Inc. in Longview Tex. is THOMAS D. COPELAND, JR. '40

Studying pharmacy at Texas University is ROBERT HALL SED-

WICK, BS in mathematics.
MRS. LOUIS PURVIS. born MA-RIE SHOOK, is an HE graduate and lunchroom supervisor for the Farwell School system.

W. H. MILLER and his brother JIMMY MILLER are in partnership with their Dad in a ranch on the Moreau river. W. H. is married to BILLIE MARIE MILLER and they have a 3-year-old daughter who they write is a future Techsan.

in education. His home is in Lub- more, Md.

MRS. EUGENE F. WIELAND, graduate in primary education. is a housewife in Oakley, Kansas where her husband is in the cattle

'42 EVERETT L. JONES, BS in geology, will receive a degree in business administration in June from SMU which he plans to combine with his degree from Tech in order to be more qualified for entering the petroleum industry

PERRY R. HORTON is a rancher near Strawn, Tex., and is married to the former PAULINE BAUMGART.

MARY LOU HAMILTON, graduate in elementary education, is secretary for Lubbock Memorial Hospital.

THOMAS ALVIN HICKS, student in business administration in '40-'42, is wholesale manager for Gulf Oil Corporation. MRS. EMIL E. PANEK,nee SU-

ZANNE JANE SIMONS, is a housewife in Colby, Kansas.

NORMAN J. SHAW, pre-med graduate, is employed in the lab department of West Texas Hospi-tal. His wife is the former WY-ONA ANN WHITE, '46 graduate.

CHRIS A. PRATAS, mechanical engineer, owns a candy kitchen

EUGENE RUSSELL, ag education, is an instructor in the Lane County Vocational School for Vets at Castell, Tex.

OMA JOHNSON , student in '42-'44, is employed by the health department of the City of Lubbock. MR. AND MRS. BOB H. BOYD are residents of Wichita, Tex., where he is the farm supervisor and instructor at Hardin College. She is the former ETHEL DAVID-

FRANCIS BEARDEN is in Germany where he is in charge of recreation for the U.S. occupation forces. Mrs. Bearden, nee LYN-DELL FRANCES BAUGH, BBA in '46, will join him in the near future. A physical education grad-uate of Tech, Bearden was director of the recreation hall on the campus in '47-'48.

JESS ROBINSON recently received a \$500 fellowship from the Lubbock Cottonseed Oil company is doing research in stock feeding, from which he will write his thesis on "Experimental Feeding of Cottonseed Balls to 60 Head Air Communications service as of Steers." His wife is the former PATRICIA BROWN and they have one son, Marion Lee, six months

THE CHARLES MURPHYS are living in Sterling City, Tex. He did graduate work at Utah State Agriculture College last year and she was formerly the home demonstration agent for Menard, Tex.

Visiting the DOUG McCOYS rein agriculture education. Stone is JEAN HOLMES and Mrs. McCoy Miss Texas Tech were Margaret with the Texas Electric Service the former MARION BAIN. The company in the department of agNesbits have a one-year-old son Scott of Shamrock. riculture electric and industrial Buck III, and the McCoys an indevelopment. Mrs. Stone is the forfant son, Stephen. Nesbit is teachoner EDNA MAE WILD who ma- ing veterans agriculture in Cloud-

ing in Baylor Dentistry school.
WES. L. ASKEW, JR., is a stureau of Internal Revenue is dent at the School of Medicine of CLAUDE L. HALE, former student John Hopkins university in Balti-

MARION T. ROBIN, electrical engineer, is an industrial sales engineer with Houston Lighting and Power Company in Houston wife is the former MARGARET ANN BRUCE, a '48 graduate in Spanish.

Recently employed by Stanolind Oil and Gas company were ROB-ERT L. ROPER and WALLIS O. COZZONS, both '49 graduates, in the exploration department. Roper is in Littlefield, Tex.. and Cozzons in Minot, North Dakota.

BETTY RAMSEY, journalism graduate, was employed in the pro-

ducing department in Andrews,

Tex. recently.
WELDON H. WALN is an assistant engineer for the Southwest division of Tyler Fixture corp. in Waxahachie. The firm is a commercial refrigeration manufactur-

WOODROW W. ALLEN is living in Sweetwater where he is the assistant county agent in training. His wife, the former AVIS FUCHS,

is teaching home economics at Blackwell, Tex. Recently moved to Lynn, Mass., are the GENE JONESES. She is th former JOAN MAYFIELD. Jones, a summer graduate is employed by the General Electric company there.

Students Selected Class Favorites; And Tech Beauties

Tech's beauty selections were eliminated to sixteen recently and eight class favorites were elected. Also two senior students were chosen Mr. and Miss Texas Tech.

The top eight beauties will be named by a celebrity and their identity will be kept a secret until the Varsity Show. Mr. and Miss Texas Tech will not be revealed until the issuing of the La Ventana in the spring. Each of the favorites and beauties will have a

full page in the annual.

Beauties include Levora Manning, Amarillo; Jo Cole, Big Spring; Pat Todd, Houston; Bettye Wolcott, Dallas; Connie Hopping, Littlefield; De Lois Utterback. Amarillo: Betty. Home arillo; Betty Fillingim, New Home and Helen Ohlenbusch;

Jo Ann Simmons, Lubbock; Mary Ann Kelley, Colorado City; Phyllis Leach, Slaton; Janelle Reed, Cros-byton; Pat Bennet, Dumas; Jane Weir, Brownfield; Jeannine Ballew, Rising Star and Dotsie Ste-phenson, Fort Stockton. Senior favorites are Alyce Hix,

Abernathy and Bill McCasland, Lamesa. Juniors elected Dotsie Ste-phenson, Fort Stockton, and Andy Behrends, Dismottly, and Andy Behrends, Dimmitt; sophomores chose Rhetta McMasters, Aber-nathy and John Shinn, Meadow. Freshmen elected Pat Montgomery of Lubbock and Jerry Powell of

Running for Mr. Texas Tech were Delbert Lewis, Dumas; Ray-

All favorites and beauties filed petition as is customary in running for any campus office.

What's Doing With Association Chapters?

Houston Exes Hold Reception; Oklahoma **Group Organizes; Lamesa Has Election**

In the limelight of chapter news of Texas Tech's Ex-Student Association this month is a reception at Shamrock hotel in Houston, the organization of a new chapter in Oklahoma City and the election of officers by the Lamesa group.

Aggies Experiment In Lamb And Steer Feeding At Tech

Texas Tech's agriculture division is conducting an experiment in lamb feeding to determine if lambs can be used successfully in harvesting field crops. Also being conducted is an experiment in steer feed-

The lamb experiment in which 182 lambs are being used was begun this year in cooperation with research department of the college. The steer experiment in dry lot feeding is a three year experiment begun in November, 1948.

One hundred and sixty-two lambs are being allowed to feed on four acres of African millet, a sweet sorghum. The other 20 are on a dry lot receiving a foot ration of alfalfa cottonseed meal and milo. The first weighing period is scheduled this month stated Ray C. Mowery, professor of animal husbandry.

The first year of the steer experiment established the value of alfalfa and alfalfa with mixtures as a pasturage for cattle, states Dean L. Stangel. He also said that bloat had been prevented by proper management of the steers before placing them upon alfalfa pastur-

The experiment began with ten calves selected on the open market, they were on dry lot until May 1 receiving daily rations of cotton seed meal, two pound of alfalfa hay and as much sorghum silage as they would eat. They averaged about 30 pounds a day. After May 1 the calves were turned into an irrigated pasture and remained until October 1. The animals returned to the dry lot then for finishing and

The irrigated pastures included acre of alfalfa, one of alfalfa and brome grass, one of alfalfa and perennial rye grass. The calves were put in two groups grazing alternately on the two pastures to show comparison in grazing results. When they returned to the dry lot, they had the same rations, but the proportions were changed to two pounds of alfalfa, two of cot-tonseed meal, and as much sorghum silage as could be eaten daily.

Records of the project will show the value of different irrigated pasture mixtures the cost of establishing and keeping such fixtures, the species dominance during the grazing period and exact forage yields.

Three Tech graduates recently received advanced degrees from Harvard university. Arthur D. Jackson, B.A. in '40, took a bachelor of laws; John L. S. Hickey, B.S. C.E, an M.S.; and Donald B. The ROBERT L. STONES are living in Fort Worth. A graduate BITS. Mrs. Nesbit is the former on run-off. In the run-off for ture.

> His wife, Callie Oco Jameson, is a math major of the same class.

Over 200 exes attended the reception in the hotel October 28. Given by the Houston chapter, it was held prior to the Rice-Tech game. Among those present were George Langford, athletic representative of the association, Coach and Mrs. Dell Morgan and Coach and Mrs. G. B. Morris. Kenneth Robbins, president and other officers of the chapter, were in the receiving line. Coach Morgan gave a short talk about the Red Raiders. Exes attending the reception were from Baytown, Conroe, College Station, Galveston, Liberty, Lafayett, La., Lubbock and Amarillo.

Exes gathered for a dinner in Oklahoma City October 28 to organize an association chapter. Ralph Glover, '31, was in charge of arrangements. The dinner was held in Beverly's on North Lincoln Boulevard. Glover is a highway engineer for the Public Roads Admin-

Earl Sears, '48 graduate in agriulture, was recently elected president of the Lamesa chapter. Also elected were Dr. Charls Bucy, vice president; Leroy Olsak, treasurer and Jamie Trainer, reporter. Sears, who was formerly business man-ager of the Student Council in '47-'48 has been teaching vocational agriculture in Lamesa High school since his graduation.

Bucy is a '41 graduate in the business administration division. Olsak of the class of '47 is an agri-Culture representative with the Texas Electric Service company. Miss Trainer, class of '47, was forteaching schools at Grandfalls, Tex.

(Continued from Page 1)
Dr. W. C. Holden, director, said even after that date that it would be sometime before the \$400,000 structure was ready for a public showing. The three-story construction is of buff-brick, contains 24,000 square feet of exhibition space and 8,000 of storage as well as some classroom and office space. den stated that a public reception commemorating completion of the museum will be held as soon as

Under the new graduate study program, only the Doctor of Philosophy degree will be offered next year. In order to qualify for such degrees a department must have seven faculty members with de-grees on that level. The advanced degrees will be offered in English and history in '50-'51 while next year they will be offered in chemistry and geology, stated Dr. E. N. Jones, vice-president.

Mr. and Mrs. E. G. Caddel are living in Lubbock where Caddel is associated with Alderson Cadillac company. Mrs. Caddel is the former Jean Freeman, who taught engineerin after receiving her degree. They have two children

B. C. McCarley, '31, is a minister of the Church of Christ in Houston. Clarence L. Thorpe, '31 in busikeeper for the Sidles company in

West Texas' Finest Department Stores

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