



THE SEPTEMBER, 1959



**TEXAS
TECHSAN**

Published by Texas Tech Ex-Students Association



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THE OVAL ROOM — SECOND FLOOR
DUNLAP'S OF LUBBOCK

. . . **James D. Abbott**, '47 BS in agronomy, has been named recipient of the U. S. Department of Agriculture's Superior Service Award. This is the second highest honor conferred by the USDA, and was presented him in May in Washington, D.C., by Secretary of Agriculture Ezra Taft Benson. Abbott is area conservationist of the Soil Conservation Service, Lubbock, in an 11-county area which comprises nine soil conservation districts. The award cited Abbott for his "outstanding progress in moving forward with the Great Plains Conservation Program" and for "unusual leadership in administering the Soil Conservation Service program" in this area. He informed area farmers and ranchers of the new program in '57 and worked out plans for its operation with other state and federal agencies. At the end of '58, there were 133 active Great Plains Conservation Program plans in Abbott's area covering 263,528 acres and obligating \$729,452 in federal cost-sharing funds. The record of participation in Abbott's area exceeded any other similar area in the 10 Great Plains states designated as eligible to participate in the GPCP. He received a MS degree from Tech in agronomy in '48, the year he began working for the SCS. He has also been a soil scientist and a work unit conservationist. At Tech, he was active in the Agronomy Club and the Aggie Club. Abbott is a charter member of the Lubbock Federal Businessmen's Association. His wife is the former **Una Hart**, '46 BS in home economics. They have three daughters, Linda, 12, Susan, 9, and Nancy 1. For recreation, Abbott plays softball and in '52 and '54 was selected on the international softball leagues All-American team.



THE TECHSAN SALUTES

. . . **Dr. Fred G. Harbaugh**, professor of veterinary science and animal husbandry and veterinarian, begins his 32nd year at Tech this month. He received his BS in animal husbandry and his Doctor of Veterinarian Medicine at Iowa State University. Dr. Harbaugh's professional activities include being Assistant Veterinarian of the Animal Rescue League, Boston, Mass., in the summer months from '26 to '28. He has been veterinarian for Tech herds and flocks since '27, when he came to Lubbock, and practiced outside college in the Lubbock area during summer months up to '45. He was substitute meat inspector for the City of Lubbock at various times during this period and meat inspector of the college meat laboratory while teaching meats up to '49. Dr. Harbaugh is co-author of six research papers with Dr. Joe Dennis, head of the chemistry department, and one paper with K. L. Neeley, animal husbandry department. Currently, Dr. Harbaugh and Neeley are doing research on flourine effects on the offspring of animals affected with bad teeth. Dr. Harbaugh has memberships in Alpha Zeta, Gamma Sigma Delta, Phi Kappa Phi, Sigma Upsilon, Scabbard and Blade, served two terms on the Faculty Advisory Committee and is a Charter Fellow of American College of Veterinary Toxicologists. His other organization memberships include Farm House Fraternity, past president and charter member of Lubbock Lions Club, Masonic Lodge, Tech Masonic Guild, After Dinner Forum, American Veterinary Medical Assoc., and honorary member of New Mexico State Veterinary Medical Assoc. He has two children, and his daughter, Dorothy, now Mrs. Dean Smith, received her BS in home economics from Tech in '50. His son, George Robert, also attended Tech.



Arts & Sciences Responsibility . .

" . . . said college shall also have complete courses in the arts and sciences, physical, social, political, pure and applied, such as are taught in colleges of the first class . . . " (SB No. 103, 38th Legislature.)

If Texas Technological College is to attain the "first class" stature specified by its founders and desired by its friends, alumni, faculty, and staff, the process of growth must be orderly and steady.

It may well be that shifts in major emphasis will be required from time to time to stay abreast of the demands on higher education in this state. Moreover, such shifts initially may bring painful results. The true measure of the vitality of this institution will lie in the degree to which adaptation to change may be made without sacrificing basic values.

If the college as a whole is to face serious challenges squarely, the School of Arts and Sciences must be prepared to bear a major responsibility. In no other area of the college do all of the students come together to pursue their academic endeavors. In fact, the multiple offerings in the School of Arts and Sciences form a core or common fund of knowledge essential to the successful completion of the education of any modern man or woman. Here one finds in organized presentation the value system upon which rest our spiritual and cultural heritages. Here, too, one has the opportunity to discern the most significant aspects of the current world scene and intelligently to anticipate the future. In this School the inquiring mind may examine the separate items of experience as components of a matrix of physical, biological, and spatial relationships. Also it is here that one may raise fundamental questions as to man's affinities with other men in the realm of ideas, literature, foreign languages, and the other varied areas which enrich our lives.

It is the goal of the School of Arts and Sciences to provide an environment in which the conscientious student may acquire not only the breadth and skills requisite for success in the world in which he will work, but may also bring into sharper focus the values and ideas which will enable him to make a contribution to the society of which he is a part.

S. M. Kennedy, Acting Dean
School of Arts and Sciences

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THE

TEXAS TECHSAN

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Vol. 10 No. 5

SEPTEMBER, 1959



DR. S. M. KENNEDY

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All Areas of Human Knowledge Within Realm of Arts & Sciences

by Dr. R. C. Goodwin

(EDITOR'S NOTE: The following is a summary of a report on the School of Arts and Sciences submitted by Dr. R. C. Goodwin, then dean of the School, to the Board of Directors of Texas Tech in April. We feel that information contained in this report will bring the exes up to date on the progress of this School at Tech.)

All areas of human knowledge — the Humanities, the Social Sciences, the Fine Arts, and the Physical and Biological Sciences — are within the realm of the School of Arts and Sciences. It should not be surprising therefore that 64.6 per cent of the total student semester hours taught on this campus during the fall of 1957 were given in this School which employed 57.5 per cent of the college faculty and who received 55.9 per cent of the total instructional salaries. This work and faculty are distributed among seventeen departments, several of which give more work than some of the other schools of the college. The Department of Mathematics, for example, gave 12.1 per cent of the total college offerings. The student semester hours taught in the Department of English that fall were 9.4 per cent and in Chemistry 8.5 per cent of the college total.

The classical concept within Arts and Sciences has been to consider these areas from the philosophical point of view—to give the student some inkling of the breadth of knowledge and to enable him to orient himself to principles but without regard to specific applications. Currently, however, it is realized that processes for living can not be separated from concepts of how to live. Hence, to a greater or less extent among the various departments the practical applications of knowledge have become interwoven with liberal education.

The converse of this is also true. The present trend in professional education is to include more in the fields of the liberal arts. A most typical example lies in the field of teacher preparation. Though

the strictly professional courses are offered in the Department of Education, the resources of all departments of Arts and Sciences and, to some extent, of the entire college are drawn upon to provide the broader, more liberal training for the prospective teacher.

In a similar manner, the Arts and Sciences provide opportunities for the students of the School of Agriculture, Business Administration, Engineering, and Home Economics. Too frequently, unfortunately, the purposes of such courses are misjudged by these students at the time the courses are taken and it may not be till in later years that their real value is appreciated and understood.

The attitude of the students with respect to these basic courses may be reflected elsewhere upon occasion. A few of the faculty may consider such courses as necessary hurdles placed before their majors, if taught in another department or school, or, as chores to be undertaken in order to sustain more challenging activities. If the value of the concept of breadth and depth of knowledge and understanding is to be realized to the maximum, the basic courses taught in Arts and Sciences must be viewed as an opportunity to contribute substantially to the real enlightenment of the students. A major ingredient in stimulating faculty in this attitude is the feeling of recognition and appreciation, not only verbally but in terms of facilities and support. The current building program, especially the Classroom Building, should alleviate a portion of this difficulty. Perhaps some of the responsibility for lack of recognition lies in the faculty, itself, in not fully presenting and advocating their own objectives.

The liberal training of the Arts and Sciences provides the graduate with a logical base upon which he can formulate opinions in many areas, particularly those involving human relations — and what area does not — in contrast to the strictly trained professional person who may be qualified to a

greater degree but in a single field. The one function of the School of Arts and Sciences is to provide a liberal, well rounded source of mental inspiration to which may be added, in varying degrees, specific information of more immediate application. President Waner of Carnegie Tech has recently expressed it this way:

“In each field there must be provision for adequate and effective education in liberal studies so that the graduate will (1) be able to understand his environment, (2) communicate in oral and written language, (3) take into proper count the social, economic, and political aspects and implications of his work and (4) discharge his duties as a responsible citizen effectively.” Professional training superimposed upon that of the liberal arts will provide the leaders of the future.

It has been said that human knowledge is doubling every ten years yet ignorance is still our greatest liability since the more we learn, the more we discover that there is just that much more to learn. But ignorance becomes a liability or an asset depending upon our response to it. If we regard the pursuit of knowledge as hopeless, ignorance is a liability, but if we consider ignorance as a challenge, it becomes an asset. Such should be the attitude of the Arts and Sciences. Here again, however, another problem is encountered — that of an ever increasing bulk of knowledge and a constantly growing student body. How can more and more knowledge be passed on to more and more students and still keep a college program within four years?

Obviously, there is no simple solution nor is it a problem limited to this college alone. It represents a most important field for research, but due to crowded conditions and inadequate budgets neither research in this area nor in others receive due recognition and support. If our staff is to keep abreast of man's expanding knowledge and if our students are to have the opportunities they

See A&S REPORT, page 9 . . .



PRETTY FLOWERS AND A PRETTY GIRL compliment each other. Holding a basket full of mums she has just picked from the chrysanthemums beds on campus last fall is Myrl Raines of Lubbock, '58 Horticulture Festival Queen. Mums have been planted for this fall and will be blooming in the bright colors of yellow, white and lavender.

Flowers Brighten Campus For Fall Term Festivities

Texas Tech's campus will be in fashion for the football season this fall with its thousands of colorful mums.

About 8,000 mums are being planted in flower beds on campus and are scheduled to start blooming next month. Most of the flowers are yellow or white, but some small beds contain lavender or peach-colored blooms.

Large concentrations of the flowers will be around Memorial Circle, on the east and west boule-

wards, in areas east of the women's dorms and areas around West and Sneed Hall. The bright colored flowers will also be seen north of Week's Hall, around the new gymnasium and Saddle Tramp Circle, at the front of the campus and around the president's home.

This is the second consecutive year mums have been planted on campus and is a part of a campus beautification program carried on by the campus maintenance department. Different types of mums

have been tested from five to six years in test beds to determine which does the best in this area.

Mums have been planted in plots occupied this summer by petunias and fountain grass. Approximately 11,000 Pink Sioux petunias and 5,000 settings of fountain grass were planted. Three-thousand white periwinkle plants and a few Cannas also were set out on campus this summer.

Planting of the mums is not expected to disturb the petunias

which usually bloom until frost. Petunias in the beds where mums have been planted have been pulled up, but all others will remain until frost unless they begin to look too bad, Grounds Supt. W. M. Gosdin said.

Grounds around the new men's dorms are included in the beautification plan. From 5,000 to 6,000 trees, shrubs and flowers have been planted, over 500 of which are trees alone. The trees include elm, ash, cotton wood, oak, honey locust and flowering trees as flowering peach, crab apple and mimosa. A few mums will be set out and grass has been planted and is spreading nicely over the area, Gosdin said.

Campus beautification in future years will include more trees being set out, and flowers will continue to be planted. A few pines are being moved from the Texas A&M Experiment Station in Lubbock which is moving to another part of the county.



EXAMINING PETUNIAS in the flower beds of Texas Tech's Memorial Circle are two coeds, Jane Wight of Houston, left, and Ellen Edwards of Monahans. At the right of the picture fountain grass can be seen. In these same beds mums will be blooming next month.

TEST BEDS in which different varieties of mums have been tested for the past five to six years have given information as to which type of mums grow best in this area. They are tended by the horticulture and park management department.



Staff, Students Ready For Active Fall Term

Texas Tech has been teeming with activity the first part of this month preparing for its near 9,000 students, expected when its doors swing open Sept. 14 and the fall semester begins.

The following is a look at what is expected at Tech this fall.

As for enrollment, Dr. Floyd D. Boze, registrar, said they expect a little increase over last fall's 8,602. Approximately 2,200 freshman will be on campus this fall since 1,180 have already taken the summer advanced testing. This is approximately 50 per cent of the number expected, Dr. Boze said. The remaining half will be tested Sept. 14.

Dorms will be a center of activity as school starts with 4,150 expected to fill them. This excludes the athletes living in West Hall. Hubert L. Burgess, superintendent of room reservations, stated that all dorms will be filled when school starts with the exception of West Hall which will be used only if all other men's dorms are filled to capacity.

The five girls dorms have been at almost capacity the last weeks but a few vacancies are left which will be sufficient to take care of the demand between now and the opening of school, Burgess added.

Offices on campus have been busy preparing for the fall semester. The Office of the Registrar and Dean of Admissions has been going "full steam" admitting new students and sending out registration packets. Receiving reservations and payments and arranging students in dormitory rooms has kept Burgess and his staff busy. The campus bookstore has been receiving, marking and sorting the thousands of textbooks needed for the fall classes. Also teachers have been preparing for fall lectures.

Campus faculty and administrative personnel

have not been the only busy people on campus this month. Students have already begun activity. The football players converged on Tech Sept. 1 to start practice for their first game with Oregon State Sept. 26, at home. About 750 coeds returned to school early to participate in women's Formal Rush which began Sept. 5.

Dorms open Sept. 13 and the semester officially begins with freshman convocation the 14th. The mad rush and hurry of registration continues from Sept. 16-19, then things quieten down to a dull roar when classes begin Sept. 21.

Activities on campus the fall semester will include the following:

The Raiders meet the University of Tulsa in Jones Stadium Oct. 3.

Dads will be honored on campus Oct. 10, Dads' Day. Part of the day's activities will include the football game between Tech and Texas Christian University.

Men's fraternity rush begins Oct. 16, and the next day the Raiders travel to Waco to play the Baylor Bears.

Students and exes will meet Oct. 24 in Dallas for the Southern Methodist University game. This will be the annual school trip and a pep rally is being planned in Dallas. The Dallas Ex-Students chapter has planned a reception from 10 a.m. to 1 p.m. in the Statler-Hilton Hotel.

Following a couple of out-of-town games, the Raiders will return home Nov. 14 to display their ability before exes and students at Homecoming. Exes will see Tech meet the University of Houston in an afternoon game following receptions, meetings and a parade.

BOOKS, BOOKS, BOOKS surround this coed employed in the Tech Bookstore. She is checking books and making sure there will be enough available for the fall rush.



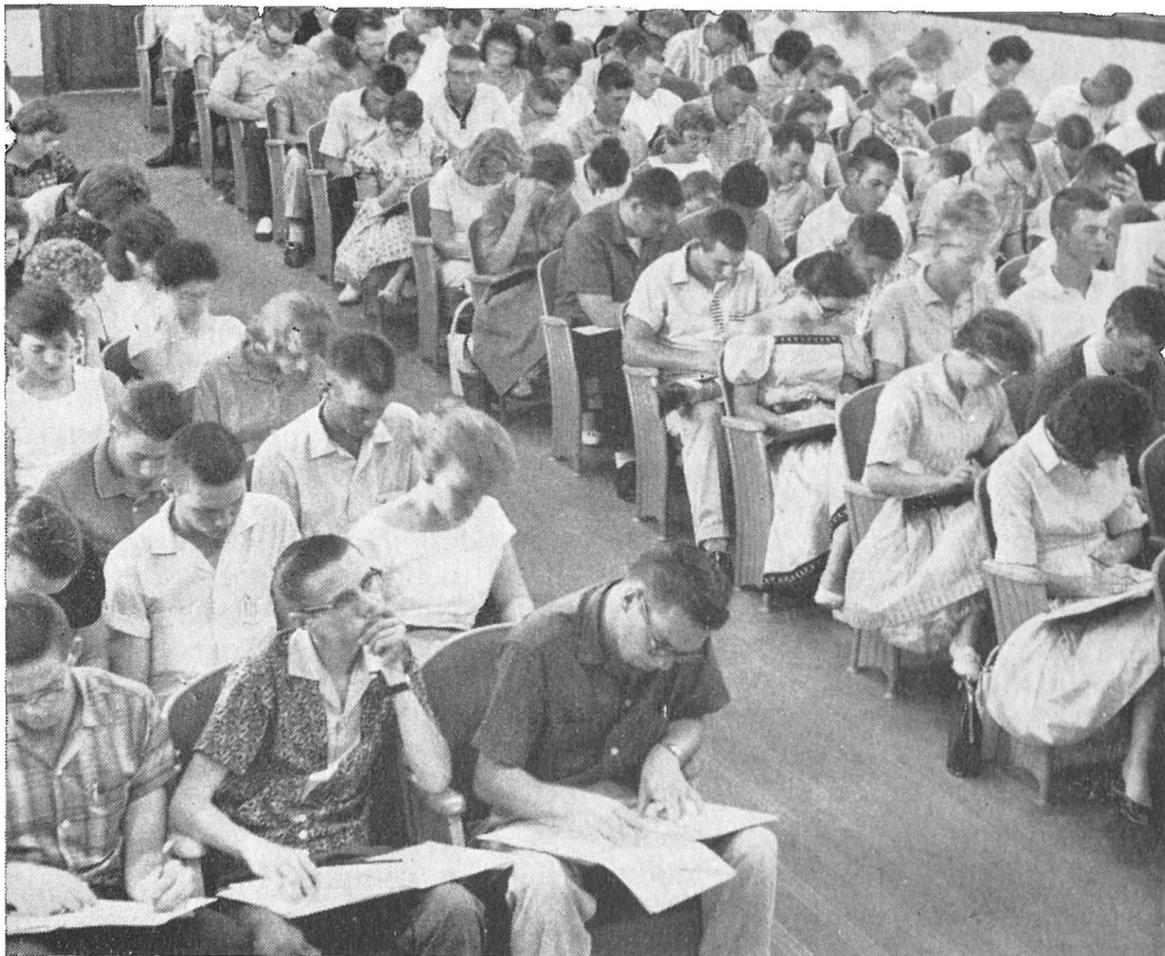
THE FINE ARTS FESTIVAL begins Nov. 15 and ends Nov. 21. During this time students will display their talents and arts in music concerts, plays, and exhibits.

The Raiders wind up their football season with the University of Arkansas in Fayetteville Nov. 21.

Students, and probably faculty members, too, will give thanks when Nov. 25 rolls around to start the Thanksgiving holidays. Classes will resume Nov. 30.

Tech's annual Varsity Show has been moved to the fall and will be presented the week students return from Thanksgiving holidays. It will have a three-day run, Dec. 3, 4, 5.

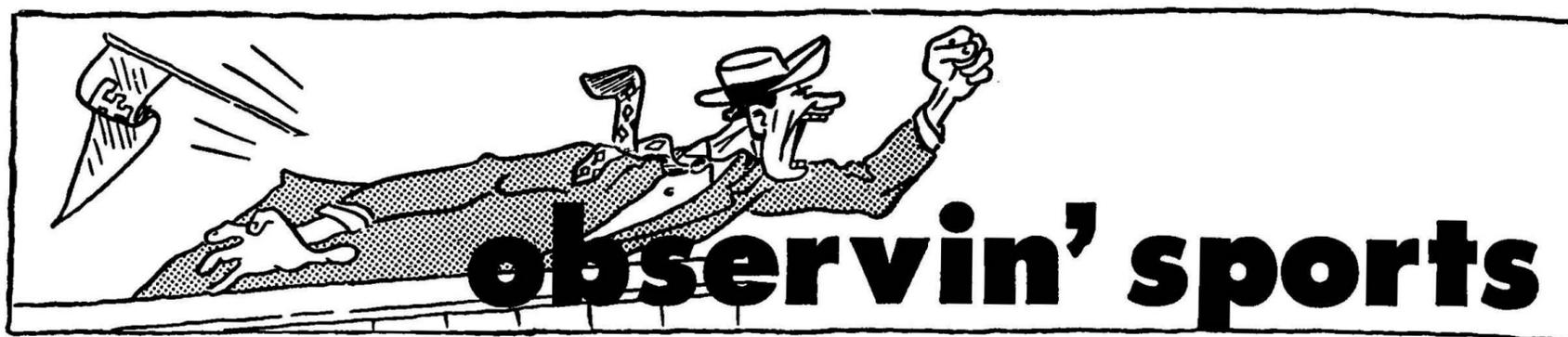
Another shout of joy will ascend from the campus Dec. 19 when Christmas holidays begin. But after returning to school Jan. 4, moans will be heard as finals start Jan. 16. The fall semester will end Jan. 23.



FRESHMAN fill Aggie Memorial Auditorium as they take their entrance exams. These are part of the 1,180 newcomers who took their test this summer preparing for enrollment in Tech. Notice the thinking look of the young lad on the first row.

LINES AND CROWDS sum up registration at Tech. The above shows the last phase of the ordeal as students pay their fees. Although tired from arranging classes and filling out forms, smiles began to appear as the end of registering is in sight.





with bill holmes

Ironic is the word for the loss of probably the best pass receiver in Texas Tech history a month before the school's most pass-minded offense is to go into action.

Time that could be spent bemoaning the fate that sent Bob Witucki into the Army is more profitably being used to make lineup switches to offset as much as possible the effect of his loss.

So, in the starting lineup of the 1959 Football Pressbook mailed free to Red Raider Club members (adv.) a few weeks ago, make these changes: Change Don Waygood from tight end to split end (for Witucki), Jerry Selfridge from left tackle to tight end, Tommy Pace to starting left tackle.

STATISTICALLY, THEN, the Raider outlook reads like this: 12 lettermen returning of 28 from 1958, 2 from '57, 1 from '55. Four starters, 12 of top 22 performers.

Day to day changes may be expected in the Red Raiders' lineup in depth. But here's the way the squad, through the top three at each post, was to commence fall training:

(Returning lettermen denoted by * for each letter, returning starters capitalized; varsity minutes played in parentheses; all others are sophomores).

Split-end—Don Waygood of Sundown**, Jim Brock* of Fort Worth (204), Virgil Wilson of Hamlin.

Left Tackle—Tommy Pace of Amarillo, Larry Mullins of Snyder, Richard Stafford of Matador.

Left Guard—Fred Weaver of Cooper* (176), Dale Robinson of Stamford* (157), Dave McKinney of Irving (5).

Center—E. J. HOLUB of Lubbock* (401), Jackie Wiles of Levelland (10), Bill Turnbow of Burkburnett** (187).

Right Guard—JERE MOHON*

(150), John Hanst of Lockney, Mike Nichols of Lefors (10).

Right Tackle—Bobby Cline of Belton*, Pat Holmes of Del Rio, Don Rose of Texarkana* (178).

Tight End—JERRY SELF-RIDGE of Borger** (354), Mike Seay of Andrews (36), Dick Stafford of Temple (10).

Quarter-Back—Glen Amerson of Munday* (200), Ken Talkington of Tyler* (134), John Sudbury of Amarillo.

Half Back—Ronnie Rice of Lefors** (289), Dickie Polson of Amarillo, Mickie Barron of Childress* (46).

Split-Back—DAN GURLEY of Fort Worth* (138), Bake Turner of Alpine, Gerald Hodges of Dallas (7).

Full Back—George Fraser of Llano, Herbert Pearce of Monahans, Carl Gatlin of Waco.

SO MUCH FOR the Raider personnel. In order should be a quick look at Texas Tech's 10 opponents. After the coach's name, we'll list the team's basic offense.

A varied lot of attacks are in store, but probably none so diversified as Texas Tech's own multiple offense, involving the multiple wing, slot, spread single wing, and split-T.

TEXAS A&M AGGIES — Sept. 19, Dallas (N). Coach Jim Myers. Multiple. 20 lettermen. Quarterback Charles Milstead was fifth nationally in total offense, gaining most of his yardage through the air.

OREGON STATE BEAVERS — Sept. 26, Lubbock (N). Coach Tommy Prothro. Single Wing. 19 lettermen. Fullback Jim Stinnette ranked one of the best in the West, likewise tailback Dainard Paulson as a punter.

TULSA GOLDEN HURRICANE — Oct. 3, Lubbock (N). Coach Bobby Dobbs. T. 18 lettermen.

Quarterback Jerry Keeling a Center Frank Hagedorn look outstanding.

TEXAS CHRISTIAN HORNED FROGS — Oct. 10, Lubbock (N). Coach Abe Martin. T. 27 lettermen. All-America tackle Don Floyd returns. So do fullback Jack Spikes, the Snyder stand-out, and a host of others from last year's championship team.

BAYLOR BEARS — Oct. 17, Waco (N). Coach John Bridgers. Pro-T. 17 lettermen. Two exciting sophomore backs are Tommy Minter and Ronnie Bull. End Al Witcher is one of the best pass receivers anywhere.

SOUTHERN METHODIST MUSTANGS — Oct. 24, Dallas. Coach Bill Meek. Split-T. 23 lettermen. Quarterback Don Meredith and halfback Glynn Gregory would put the Ponies in the limelight any season, but they've guys like center Max Christian and end Henry Christopher to help.

TULANE GREEN WAVE — Oct. 30, New Orleans (N). Coach Andy Philney. Split-T, with variations. 24 lettermen. Guard Mel Spinella, end Bill Braham, quarterbacks Phil Nugent and Robert Cornett . . . these appear to be the stand outs.

ARIZONA WILDCATS — Nov. 7, Tucson (N). Coach Jim LaRue. Split-T. 23 lettermen. LaRue is a former SMU and Houston assistant who may start the Wildcats up the comeback trail. Quarterback Dave Hibbert was among the nation's leaders. Halfback Warren Livingston, a real speedster, returns.

HOUSTON COUGARS — Nov. 14, Lubbock, Homecoming. Coach Harold Lahar. Split-Wing. 20 lettermen. Halfback Claude King could be one of the best runners in the Southwest. Quarterback Lonnie Holland of Plainview is an important reason why the Cougars

are Missouri Valley co-favorites.

ARKANSAS RAZORBACKS — Nov. 21, Little Rock. Coach Frank Broyles. Belly-Wing. 15 lettermen. Probably only a good "un-selling" job by Coach Broyles keeps the Razorbacks from being listed Southwest Conference contenders. The team was the hottest in the loop the final month of the 1958 season. Sturdy returnees should clear the way for a pair of fabulous sophomore halfbacks, Lance Alworth and Bruce Fullerton.

* * * *

If you have friends who "said it couldn't be done" take them to the Oregon State game and show them the pressbox extending between the 20-yard lines of the west stands and the office-dressing room construction nearing completion behind the south end zone.

From a dramatic standpoint, however, will be the Big Move, of the east stands to the east some 200 yards. La Plant-Adair of Indianapolis and Miami will move the stands this winter.

And Jimmie Wilson, business manager of athletics, will be glad to help you pick out a seat in the expanding stadium — in any option category — any time this fall, as long as they remain.

Students Plan Rally, Parade

A reception will be hosted by the Dallas Chapter of the Texas Tech Ex-Students Association Sept. 19.

The reception is scheduled from 1 to 5 p.m. in the Embassy West Room at the Statler-Hilton Hotel. The Red Raiders will meet the Texas A&M Aggies in the Cotton Bowl on the same day at 8 p.m.

The Dallas Chapter is planning another reception Oct. 24, when Tech plays Southern Methodist University, from 10 a.m. to 1 p.m. in the Statler-Hilton.

A pep rally and parade down Commerce Street is being planned by students. This is the official out-of-town trip for Tech students. The pep rally will be in the park across from the train station about 8 a.m. and the parade will be directly after the pep rally.

The Red Raider Band and the Matador will march in the parade which will include some new model cars carrying students and Tech beauties.

Women Graduates Eligible For AAUW Membership

Texas Tech women graduates are eligible to apply for national and international fellowships and grants offered by the American Association of University Women through its educational foundations.

This year the AAUW voted to make a significant change in their requirements for approval of colleges and universities. The latest ruling aids Tech in that all degrees are accepted, and that now women graduates of Tech who have earned a degree in engineering or music are eligible for AAUW membership.

In the past years the ruling created problems for schools as Tech since liberal arts courses had to constitute 50 per cent of the curriculum for any degree approved.

National and international fellowships are unrestricted as to age, field and place of study, except that an international fellowship must be used in a country other than the fellow's own and national grants are awarded for work in the United States.

In the national fellowship group

there are available, one \$5,000 fellowship; four, \$4,000; 10, \$3,000, and 25 fellowships ranging from \$2,000 to \$2,500.

These fellowships are open to female citizens of the U.S. who show distinction, or promise of distinction, in their chosen fields of study and are offered in two categories. First to women who already have the doctorate. Second to women who will have fulfilled all the requirements for the doctorate except the dissertation by the time the fellowship year begins (July 1).

Requests for application forms should include a statement of academic status.

A number of international fellowships, \$2,000 each, are to be awarded for advanced research only. Thirty grants are offered to women of other countries for research use in the U.S.

Deadline for receipts of the U.S. applications is Dec. 1. Application forms may be obtained now from:

The Director, Fellowship Programs

AAUW Educational Foundation

1634 Eye Street, N. W.

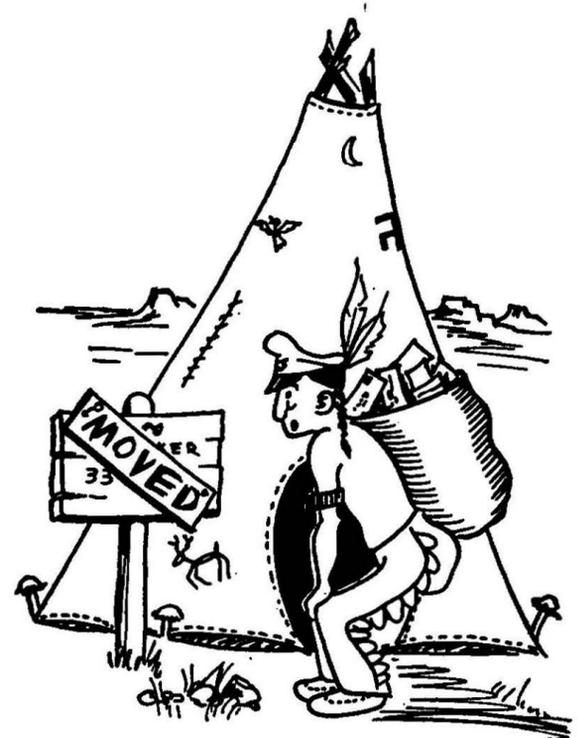
Washington 6, D.C.

A&S REPORT

Continued from page 3

have every right to expect, facilities for research and time for creative work must be provided. If they are not, it will soon become impossible to secure properly qualified staff. If such facilities and time for creative work are due the incoming faculty, how much more are they due our present staff, many of whom have labored for years in the hope of having opportunities for research provided, but who have remained faithful to their work and loyal to the college even though such provision has been most meager.

The attainment of the rightful place of Arts and Sciences within this college and within the world of letters, art, and science depends upon the continued active support of the faculty, the students, the alumni, the administration, the Board of Directors and the citizenship of Texas.



Planning to move?

Please send us your forwarding address so you won't miss a single issue of the TEXAS TECHSAN.



Bear our banners far and wide,

'29

Floyd Honey is principal at Monterey High School, Lubbock. Graduated with a BA in business education and a MA in '34, he is past president of the Lubbock Classroom Teachers Assn. and the Texas Assn. of Secondary School Principals. Honey is vice president of the Lubbock Rotary Club, chairman of the Texas Curriculum Commission on Safety and Driver Education and a deacon in the First Baptist Church. His wife is the former **Denver Maurine Davis**. They have a daughter, **Diane**, a '57 Tech grad, and a son in high school.

'30

A partner in the law firm of Gordon, Gordon & Buzzard in Pampa is **Joseph Wesley Gordon**. He has been county attorney of Gray County, '57 president of the Gray County Bar Association, past president of the Knife and Fork Club, past president of Pampa Kiwanis Club. He also is a member of Phi Gamma Mu, Texas and American Bar Associations, American Judicature Society. Gordon received his BA from Tech and has two daughters.

'31

Mancil L. Hall is president and general manager of Hall Motor Company, the Ford company, in Littlefield. Hall who has a BBA from Tech is married to **Mary Ann Hall**, '30. He is past president of the Littlefield Rotary Club and the Chamber of Commerce, and is vice chairman of the Charter Commission of the City of Littlefield. They have one son.

'32

Irene Jackson Osborne, BS degree, lives in Pampa with her son, 14, and daughter, 17. Her husband was the late **Doyle F. Osborne**.

Manager of S. H. Kress and Co. at Nogales, Ariz., is **Frank S. Maddox**, BS in textile engineering. Maddox has worked with Kress and Co. for 27 years, since '32, and has received his 25-year service watch.

'33

Manuel DeBusk, BA in govern-

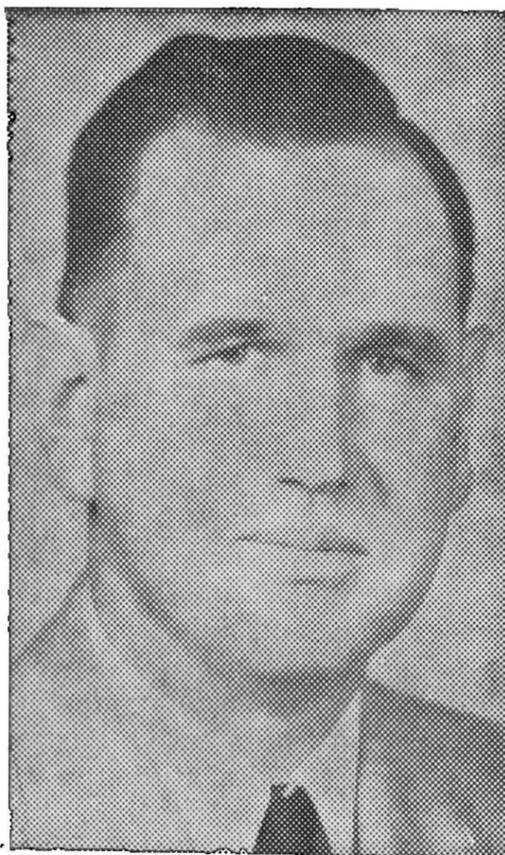
ment, was elected third vice president of Cosmopolitan International, a civic organization, at a July convention in New Orleans. He is past president of the Dallas Cosmopolitan Club. DeBusk and his wife are partners in the DeBusk and DeBusk law firm in Dallas. He also is executive secretary of the Dallas County Democratic Party and past president of the National Left-Handed Golfers Assoc.

'34

Mr. and Mrs. **G. G. Hunter** of Lubbock were honored by their three children on their 25th wedding anniversary. They met while attending Tech and married after Hunter's graduation. He received his BS in dairy manufacturing and is chief milk sanitarian for Lubbock. Mrs. Hunter is the former **Jessie Alma Moore**.

'35

Manager of Pan Tech Farms, a branch of the Tech farms, is **John Phillip Smith**. He lives at Panhandle and has two sons. Graduated with a BS in agriculture, Smith is a member of the Lions Club and organized Performance Registry International, a record association



John Philip Smith '35

for certifying high gaining beef cattle. He has served as vice president of Texas Vocational Agriculture Teachers Assn. and taught vocational agriculture for 10 years.

'36

Mr. and Mrs. **Jim D. Howell** live in Fort Worth where he owns his own architecture firm. Mrs. Howell is the former **Mildred Blanton**, BBA in business administration, '38. At Tech, she was a member of Las Vivis (Zeta Tau Alpha). Graduated with a BS in architecture, Howell was a member of Los Cams (Pi Kappa Alpha). They have one girl and a boy.

'37

John D. Lehr is a chemist in the research department of J. M. Huber Corp. in Borger. He was graduated with a BS in chemical engineering and has one daughter. Lehr is ex-president of the North Plains Watchmakers Guild, a certified horologist, member of the Board of Directors of Antero Refining Corp. and president of M&A Service Co., Inc.

'38

Mrs. **Charlene Stovall Grist** is a teacher at Baker Elementary School in Canadian. She has a BS in secondary education. Mrs. Grist is the wife of the late **J. Walter Grist**, BS in animal husbandry. She has two sons, one of whom attended Tech last year.

'39

Mrs. **Dolora Daphene Smith**, the former **Daphene Wren**, lives in Littlefield where she is a member of the Order of Eastern Star and Delta Kappa Gamma. She was graduated with a BA degree and has one son, 12.

'40

Assistant secretary-treasurer of Double Seale Ring Co. in Fort Worth is **D. B. Doherty**, BBA in business. At Tech, he was a member of Double T Association. He has two girls and a boy and is a member of the West Side Optometrist Club.

'41

Owner and manager of Jones Farm Store in Muleshoe is **Forrest Winford (Chief) Jones**. He re-



Mrs. Charlene Grist '38

ceived his BS in agriculture and has one son, 15, and a daughter, 12. Jones is a retired major in the U. S. Marine Corps Reserve.

James (Jim) Ledwig was recently re-elected mayor of Groom, past president of the Grain Dealers Association of Texas, Ledwig recently completed construction of an extension that will hold 600,000 bushels of grain to an elevator of the Farmers Grain and Implement Co., which he owns. At Tech, he was a chemical engineering major.

'42

Promoted to division geophysicist for Continental Oil Co., is **V. H. Waddell**, BS in petroleum engineering and geology. His headquarters will be in Roswell, N.M. He formerly was a geophysical supervisor for the company at Midland.

Mrs. Myron Marx, the former **Elizabeth Charlotte Shyrock**, is a part-time legal secretary for Gordon, Gordon, & Buzzard in Pampa. She received her BA in journalism and is a member of Mortar Board and Delta Delta Delta. She has one son.

'43

Dorothy Macdonald, senior flight hostess for Braniff Airways, has been named chief hostess for the airline's entire domestic and international system. A graduate with a BBA in business, she began her hostess career with Braniff in '45 and has been a hostess supervisor since '51. With headquarters at Love Field in Dallas, Miss Macdonald will direct the activities of Braniff's hostess training school and supervise the 335 flight

hostesses and pursers based at Dallas, Kansas City, Mo., Minneapolis, Minn., Lima, Peru and Buenos Aires, Argentina.

'44

Mrs. Marion Karr, formerly **Marion Stone**, is chairman of the English Department of the Canadian Independent School District in Canadian. She received her MA from Tech and has one son who attended Tech the past year.

'45

Assisting in Tech's third annual summer session of the Kinderschule, a school teaching German to children, was Mrs. Robert M. Adair. She is the former **Phyllis Emmeta Goeth**, BS in primary education.

'47

A partner in the law firm of Cook and Garrison in Fort Worth is **Bill N. Garrison**, BS in civil engineering. At Tech he was a member of Silver Key (Phi Delta Theta). He is a graduate of Southern Methodist University Law School and is a member of the Fort Worth Bar Association. He has three boys.

Burgin Watkins and his wife, the former **Marydel Hawkins**, live in Pampa where he is a minister of St. Paul's Methodist Church. Watkins has a BA and she a BS degree. They have a son and a daughter.

'48

Consulting electrical engineer in El Paso is **Lanneau Golugke**. An electrical engineering major at Tech, he is a member of the Texas Society of Engineers. He has two sons, ages 10 and 7.



Dorothy Macdonald '43

'49

Elementary principal of Richland Hills School in Muleshoe is **Frank D. Ford**, BA in government. He received his M.Ed. in '53. Ford is a member of the National Education Assoc., Phi Delta Kappa, listed in Who's Who in American Education, '59, and served on a National Elementary Principals Program in Philadelphia in '58.

James O. Steele, Jr., is chief of the Office Engineering Branch of the construction division with the U. S. Corp of Engineers. Graduated with a BS in civil engineering, he was a member of Tau Beta Phi. He has two children, ages 5 and 3.

'50

Funeral director of Duenkel-Carmichael Funeral Home in Pampa is **Bobby Ray Carmichael**, graduated with a BBA. His wife is the former Virginia Sue Platt. Carmichael is president of the Junior Chamber of Commerce, Red Cross Board Director, Youth Center Committeeman and director of Panhandle Funeral Directors Assoc.

Schmidt and Stuart of Lubbock designed the winning home which received an award of merit in a nationally sponsored contest. The award was given by the American Institute of Architects in cooperation with HOUSE AND HOME and McCALL'S magazines, and is one of six awards made in the U. S. in this category. The designers are Tech graduates **John S. Stuart** and **Howard Schmidt**, each received a Bachelor of Architecture.

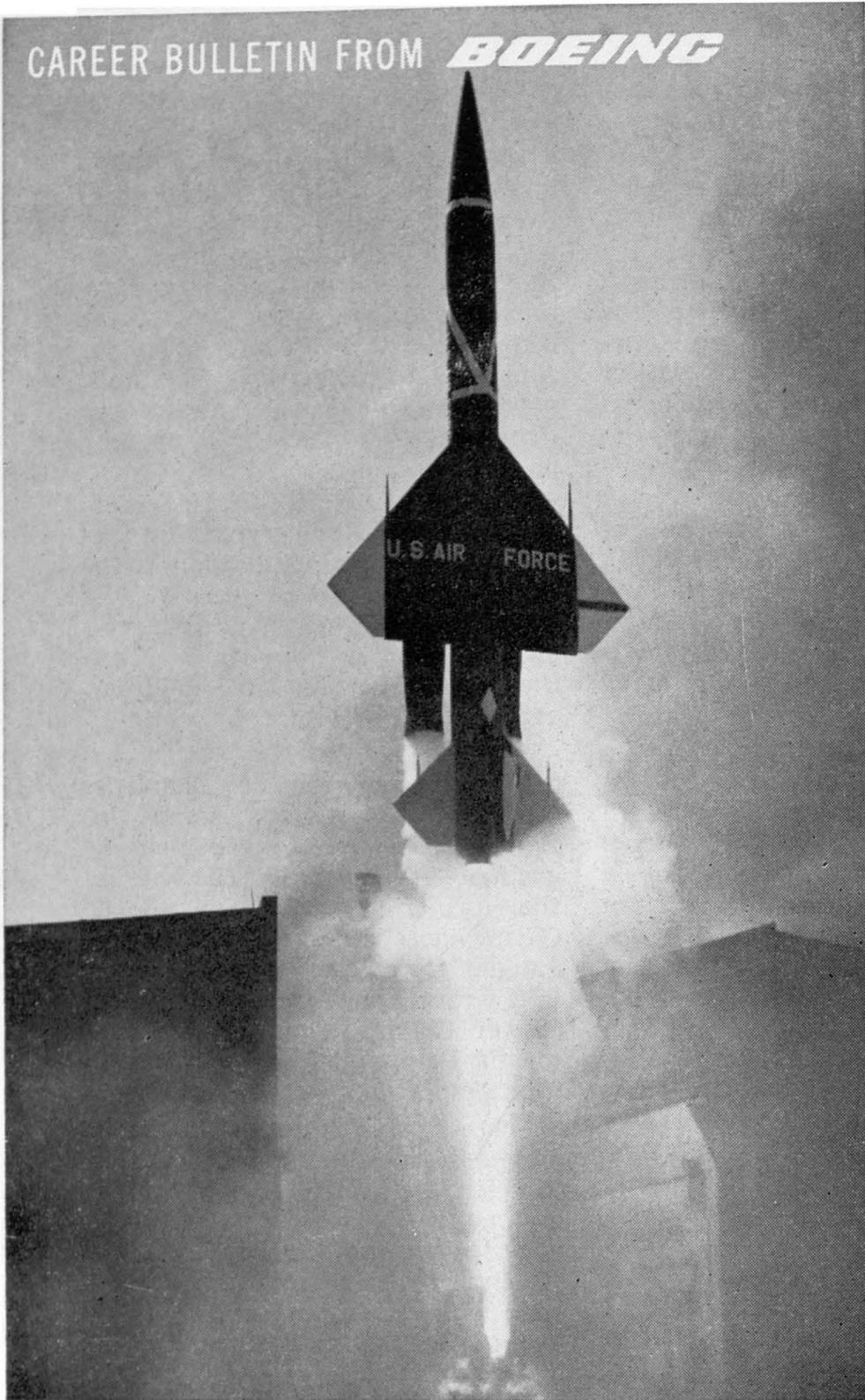
'51

Miss **Ruth Yant** was a passenger on the initial flight made by Boeing 707 Jet Flag Ship from New York to Dallas. Miss Yant said they received the red carpet treatment in New York and Dallas with a band playing, yellow roses for each passenger and Mary Martin and company officials greeting them. Graduated with a BS in music education, Miss Yant was a member of San Souci (Kappa Alpha Theta), played in the band and in the Lubbock Symphony Orchestra, and was a member of the Madrigal Singers. She is employed by Minneola Public Schools on Long Island where she teaches music in the first through sixth grades in two schools.

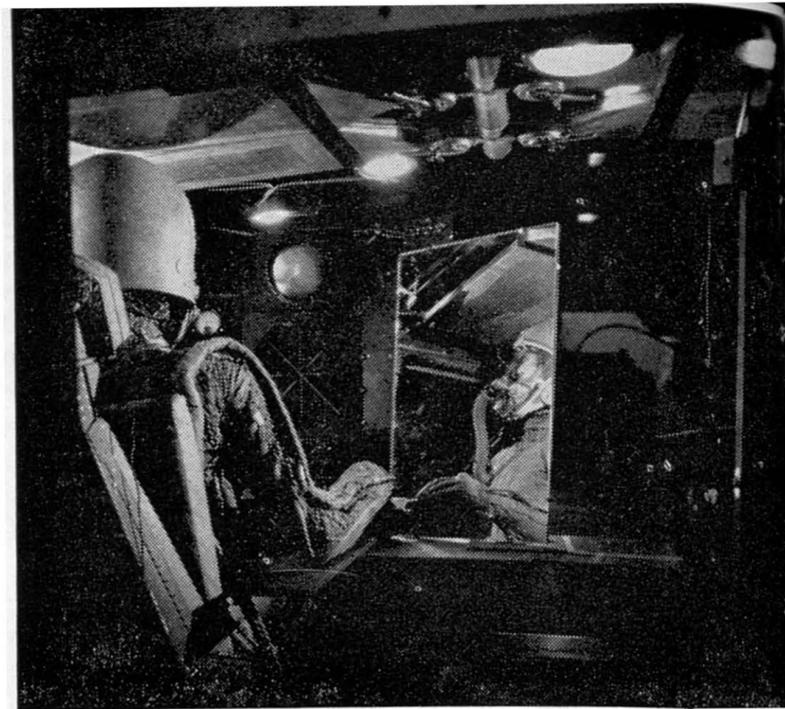
Thomas J. Sasser, BS in education, recently had an article en-

See BANNERS, page 20 . . .

CAREER BULLETIN FROM **BOEING**



BLAST-OFF of supersonic Boeing BOMARC, the nation's longest-range defense missile. Now in volume production for Air Force bases under construction. Other Boeing missile projects that offer engineers and scientists outstanding career opportunities include Minuteman, an advanced solid-propellant intercontinental ballistic missile system.



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BOEING



The Hitchin' Post

Jo Ann Roberts and **James M. O'Brien** exchanged vows in a double ring ceremony April 20 in Lubbock St. Elizabeth's Church. A Tech grad, the bride was a member of Pi Beta Phi. She is also a graduate of New York Institute of Photography. O'Brien is a graduate of Oklahoma State University. They live in Midland.

On April 11 in Hillcrest Missionary Baptist Church in Lamesa, **Margaret Allene Mitchell** and **Eugene Stephens**, '56 BBA in accounting, exchanged wedding vows. At Tech he was a member of the Tech Accounting Society and American Accounting Assn. They live in Lamesa, where he is associated with Stephens' Super Market.

Barbara Ann Pegg and **Gary Gilbert**, both Tech exes, were married Feb. 14 at the Second Baptist Church in Lubbock. They are at home in Houston.

Evelyn Elgin and **Lt. Frank Ayers Brame** were married March 14 in the U. S. Naval Chapel in Washington. Lt. Brame attended Tech, and was graduated from the U. S. Naval Academy at Annapolis. The bride was graduated from the University of Virginia. They reside in Honolulu, Hawaii, where he is stationed with the USS Wahoo, Pacific Submarine Force.

Wedding vows were exchanged March 14 in Cisco First Baptist Church by **Linda Carol Pirtle** and **Robert Samuel Black**, '55 BS in electrical engineering. The bride attended Cisco Junior College and Hardin-Simmons University.

First Methodist Church in Ada, Okla., was the setting for the wedding of **Edwina Lamorah Hunter** and **Wyatt Littleton Burkhalter, Jr.**, March 22. Burkhalter is a '55 grad, with a bachelor of music education. At present he is band and orchestra director at O. L. Slaton Junior High in Lubbock. The bride was graduated from the University of Oklahoma, and she is orchestra director at Carroll Thompson Junior High. They live in Lubbock.

In a double ring ceremony performed Feb. 1 in St. Mark's Methodist Church in Midland, **Ann Skidmore** became the bride of **Willie Gene McCaleb**. A Tech ex, the bride was employed as a stewardess for Central Airlines. McCaleb attended SMU. They live in Dallas, where he is a co-pilot for Central Airlines.

Imogene Price and **Ray Wilson Youngblood** were united in marriage in the Angelo Heights Methodist Church in Amarillo June 7. Youngblood is a '52 grad with a BBA in accounting. At Tech, he was a member of Delta Sigma Pi. The bride is a graduate of McMurry College and a member of Kappa Phi. They live in Houston.

Wedding vows were exchanged by **Glenda June Wygal** and **Harmon Leon King, Jr.**, August 7. The bride is a '56 grad with a BS in education. She taught in Odessa the past year. King attended Odessa College. They live in Norfolk, Va. where he is serving in the U. S. Navy.

Richard Wendell Jones and his bride **Sherrill Joan Lannom** live in Irving. They were married June 15 in the Plymouth Park Methodist Church in Irving. Jones is a '53 grad with a BS in mechanical engineering. The bride attended the Methodist Hospital School of Nursing in Lubbock.

Wedding vows were exchanged by **Najia Hassen** and **Blackman Lee White Jr.**, June 20, in the First Methodist Church of Sulphur, Okla. The bride is a graduate of the University of Oklahoma. White is a '54 grad with a BS in math. They live in Houston where both are students at Baylor University College of Medicine. She is a member of Phi Beta Kappa and he is a member of Phi Chi.

Ann Lorraine Moore became the bride of **Norman LeRoy Dean** June 26, in her parent's home. Dean is a '55 grad with a BS in chemical engineering. The bride attended the University of Houston. They live in Lake Jackson.

Jaelyn Flynn Hawkins and **Claude William Harland** were uni-



Mrs. Harmon King Jr.

ted in marriage June 21 at Hardy Memorial Methodist Church in Texarkana. They live in Lubbock where the bride is attending Tech. Harland was graduated from Tech in '55 with a BBA in marketing.

Wedding vows were exchanged by **Patricia Noel Reynolds** and **Carl Edgar Kennedy** June 27 at the Pampa First Presbyterian Church. The bride is a graduate of Stephens College, Columbia, Mo., and has studied at the University of Grenoble, in France. This past year she attended Tech and is a member of Kappa Alpha Theta. Kennedy is a '55 grad with a BBA in marketing and a member of Phi Gamma Delta. He is employed by the Institutional Food Buyers, Pampa.

June 5 was the wedding date of **Naomi Ruth Hunt** and **Robert Glynn Bland**. They exchanged vows in the Smyer Church of Christ. The bride is a '59 graduate of Monterey High School. Bland is a '56 grad of Tech with a BS in electrical engineering. He is now serving with the U. S. Armor Human Research Unit in Fort Knox where they reside.

Married May 2 in the Little Chapel in the Woods in Denton were **Carole Ann Elrod** and **James Weldon Norris**. He is a '52 grad

HITCHIN' POST

Continued from page 13

with a BS in civil engineering and is doing graduate work at Southern Methodist University. Norris is a member of Tau Beta Pi. The bride was graduated from Texas Women's University. They live in Fort Worth.

Married June 6 in the Clarks-ville Baptist Church were Doris Martin and **Lonnie Lee Anderson**. The bride is a '59 graduate of Gladewater High School. Anderson was graduated from Tech in '57 with a BS in petroleum engineering and is now employed with the Humble Oil and Refining Co. in Houston.

Karen Crum and **Gene Burkhart** exchanged wedding vows June 14. The bride attended Tech and West Texas State College. Burkhart is a '57 graduate with a BBA in industrial management. They live in Amarillo where he is employed by Southwestern Investment Co.

Panhandle First Methodist Church was the scene of the wedding of **Freddie Jo Carter** to **Jack Arnold Moreman** June 12. The bride is a graduate of West Texas State College and is a member of Pi Omega and Zeta Tau Alpha. Moreman received his BS in animal husbandry in '57 from Tech where he was a member of Block and Bridle and the Aggie Club. They live in Killeen where he is finishing his duty with the U. S. Army as a specialist in the Veterinarian Corps.

Park Cities Baptist Church in Dallas was the setting of the June 20th wedding of **Linda Lou Cowley** and **Homer Arthur Staggs**. A graduate of North Texas State College, the bride is a member of Chi Omega, was elected to Who's Who in American Colleges and Universities and selected top coed on the campus. Staggs attended Tech, class of '57, where he was a member of Pi Kappa Alpha, Double T Association and varsity track letterman. He is assistant traffic engineer for the City of Odessa.

Joan Roberts and 2nd Lt. **Merwin Leon Downey** were married July 4 in Fort Worth. They live at Colorado Springs. The bride, a '58 grad with a BA in Spanish, is a member of Kappa Kappa Gamma. Downey received his BS in geology in '57 and is a member of Sigma Chi.

Jean Elliott became the bride of **Edward Boone Brachett III**

July 11 in St. Luke's Methodist Church in Houston. The bride is a June graduate with a BS in home economics education and clothing and textiles. She was president of Kappa Alpha Theta. Brachett received his BA in English in '57 and is now a student at Baylor College of Medicine. He is a member of Sigma Alpha Epsilon and Phi Chi. They live in Houston.

Wedding vows were solemnized July 10 for **Charlene Lois Lenker** and **Hal Ray Broadfoot** in Fairmont Methodist Church in Abilene. She attended McMurry College and Hardin-Simmons University and is a member of Beta Sigma Phi. Broadfoot is a '57 grad with a BBA in marketing. He was a member of the varsity football team. They live in Midland where he is employed with the Pecos Co.

Guadalupe Amer and **Roger Neal Williams** were married July 3 in the Student Chapel of San Pedro Evangelical Church in San Pedro Sula, Honduras. The bride has studied at Wined Junior College in Philadelphia, London University and St. Mary's of Oxford University in England. Williams is a '57 Tech grad with a BS in agricultural education. They live in La Lima where he is currently a plantation overseer for the United Fruit Company.

Maris Diane Durham became the bride of **Edward Alvin Shepherd** June 20 in Polytechnic Methodist Church in Fort Worth. The bride attended Tech where she was a member of Alpha Lambda Delta. Shepherd is a '58 grad with a BA in math. They live in Farmington, N.M.

June 26 was the wedding date of **Bobbie Lou Gray** and **Richard Galen Ligon**. They exchanged vows in the Graham First Baptist Church. The bride is a graduate of Hardin-Simmons University and is a member of Alpha Chi. Ligon is a '58 grad with a BS in animal husbandry and is doing graduate work at Tech. He was president of Sigma Alpha Epsilon at Tech.

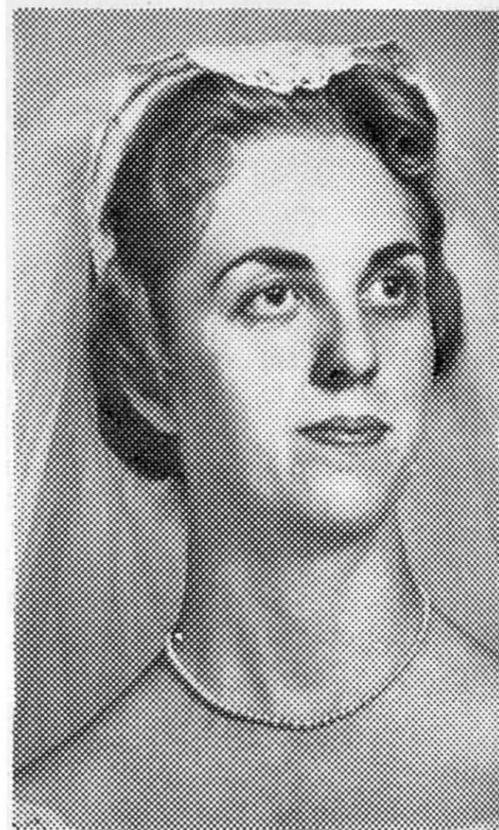
Helen Jane Willis became the bride of **Homer Franklin, Jr.**, at the Dumas First Methodist Church July 18. The bride is a '58 grad with a BM in education. At Tech, she was a member of Kappa Kappa Gamma. Franklin is a '58 grad with a BA in chemical engineering. He is employed as process engineer for El Paso Products Co. in Odessa where they live.

Wedding vows were exchanged by **Karen Yvonne Schwab** and **Olen Ray Petty** at the Levelland First Baptist Church June 6. The bride attended Tech and Baylor University. Petty was graduated with a BA in public administration in August.

Bonnie Ann Stewart and **James A. Becton** were married at the Levelland First Baptist Church. The bride received her BS in elementary education in '59. Becton, also a Tech grad will work on an advanced degree at Iowa State University this fall. They live in Ames, Iowa.

Marriage vows were exchanged by **Barbara Le An Edwards** and **Jerry Edwin Hostick** in the Lubbock First Methodist Church June 27. They live in Dallas where he is employed by Great American Insurance Co. The bride attended Tech three years and was an applied art major. She is a member of Sigma Kappa. Hostick was graduated in June with a BBA in finance.

Living in Lubbock are **Mary**



Mrs. Homer Franklin Jr.

Ann Pippin and **John Frank Bush, Jr.**, who were married in the Wichita Falls First Baptist Church. The bride is a June grad with a BS in elementary education. At Tech, she was secretary of Delta Delta Delta, member of Association of Women Students and a Sigma Nu White Rose Princess two years. She will teach in Lubbock Public Schools. Bush attended Tech where he was a member of Circle K International

See **HITCHIN' POST**, page 16 . . .

In Memorium

Bynum M. Hightower, 35, died of an apparent heart attack at the home of his parents near Dodson in May. He attended Texas Tech in the early 1940's. Hightower had been mayor of Dodson since 1948, a World War II veteran and had been a bookkeeper for cotton gins in Dodson for a number of years. He is survived by his wife and two children.

Funeral services for Tech ex **Curtis Kloiber** were conducted in Littlefield in June. He was killed in a logging accident near Powers, Ore., where he had lived for the past six years.

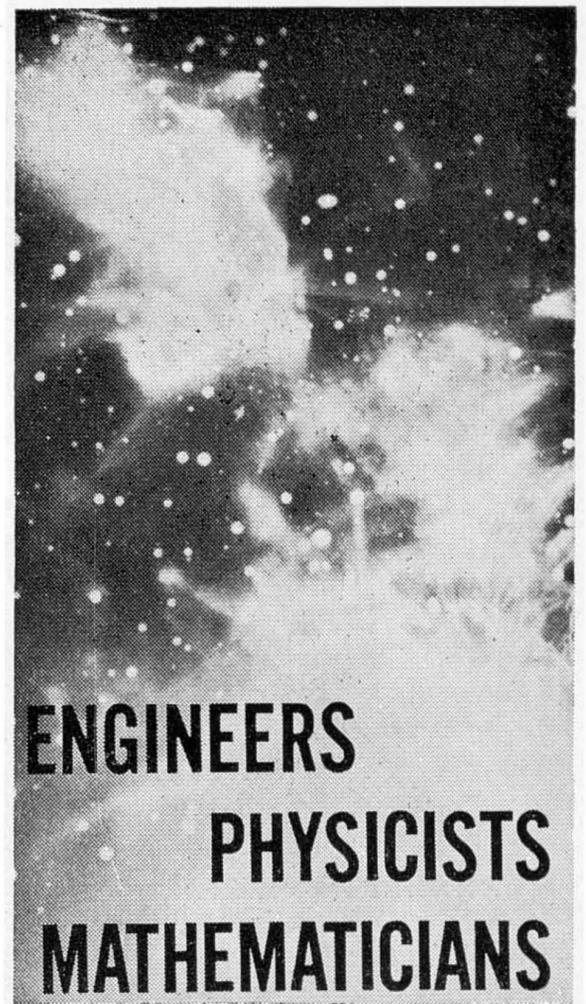
Lewis Owen died at the age of 57 following a heart attack in May. Owen, a sales agent for the Great American Reserve Life Insurance Co., was graduated from Tech in '40. He had lived in Lubbock since 1952. He is survived by his wife and five daughters and five sons. One son, Donald, is a '55 Tech grad with a BS in agricultural education.

Funeral services were conducted for **Nathan M. Johnson**, 70, in

Plainview in June. Johnson, '32 Tech grad with BA and M.Ed., died following a long illness. He was a retired school administrator and teacher. He taught 35 consecutive years without being absent a day because of illness. Survivors include his wife, the former **Eunice Banks**, '53, M.Ed., and four daughters.

Homer E. Barnes died in July following an illness of several months. He had been senior sanitarium for the South Plains Health Department since '54 and was superintendent of schools at Meadow. He devoted more than 27 years as a teacher and superintendent in West Texas and Eastern New Mexico schools. He received his M.Ed. from Tech in '54. His wife and three sons survive him.

Ernest J. (Pinkey) Lowrey, 59 a veteran Lubbock schoolman and local historian, died in June at Camp Stewart for Boys near Kerrville where he was a counselor. Lowrey, who received his masters degree in archeology from Tech in '32, suffered a heart attack.



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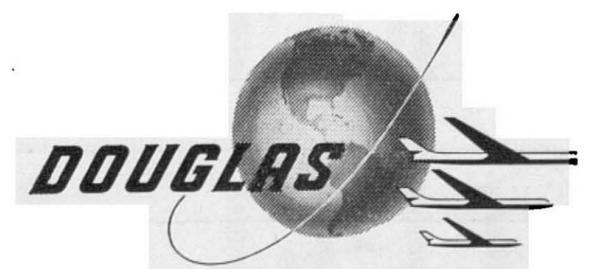
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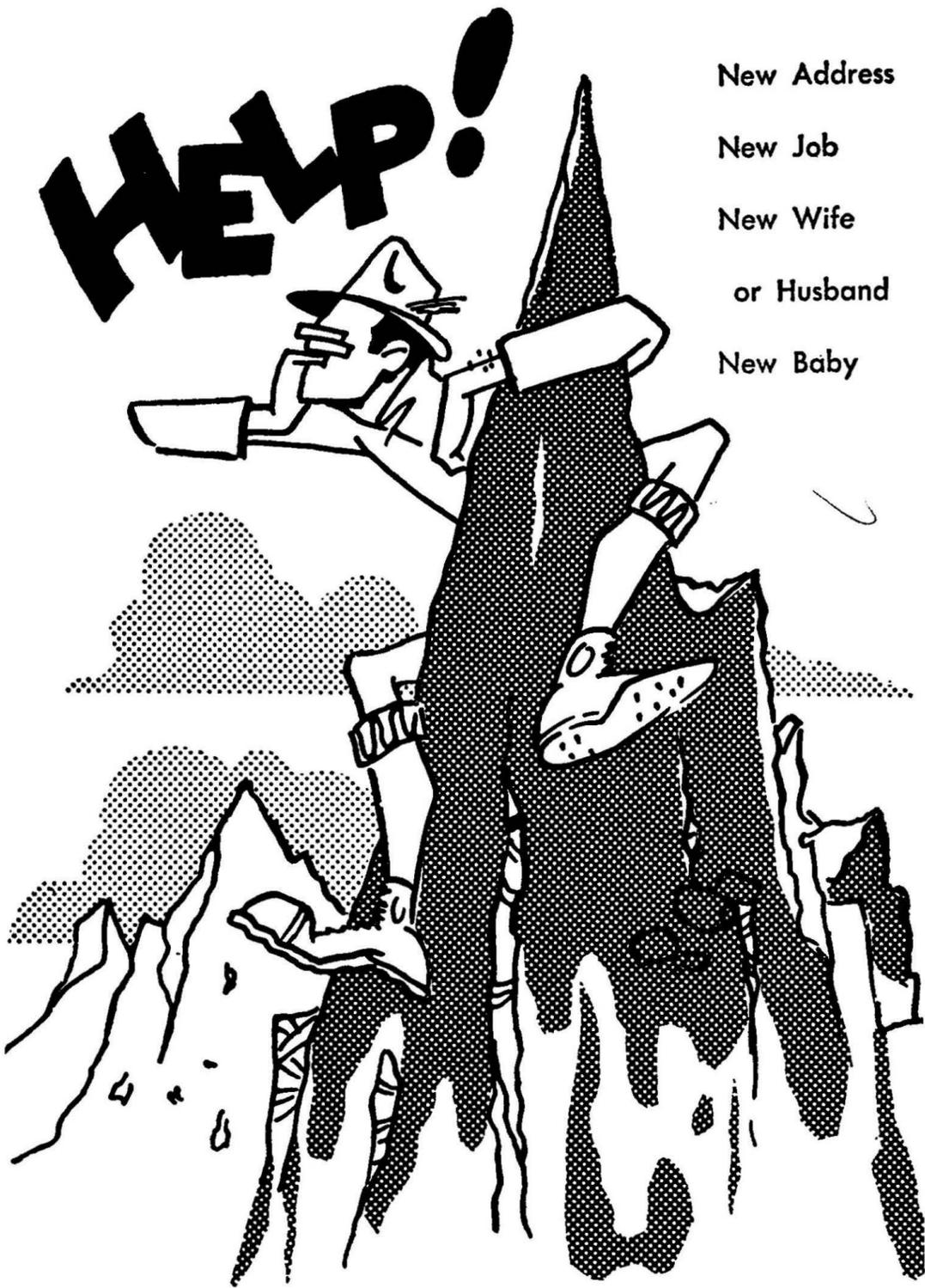


Our Apologies

WE GOOFED—In the August issue of the Texas Techsan the pictures of Wilmer Smith and Herb Davis were confused. Davis' picture was placed where Smith's belonged and vice versa. In the pictures above, Herb Davis is at the left and Wilmer Smith, who was featured in Techsan Salutes, is at right.

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or Husband

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THE EX-STUDENTS ASSOCIATION
TECH STATION
LUBBOCK, TEXAS

HITCHIN' POST

Continued from page 14

and Sigma Nu. He is employed in the offices of Western Paper Co., Lubbock.

Broadway Church of Christ was the scene of the wedding of Linda Sue Smith and **Ronald Baxter Harrist**. The bride attended Lubbock Christian College. Harrist is a '58 grad with a BS in math. He will teach math at Tom S. Lubbock High.

Claudette Hill became the bride of **Lewis Wayne Culp** June 24, in Lubbock's First Methodist Church. She graduated in June with a BBA in secretarial administration, and was president of Phi Gamma Nu. Culp, '59 and a pre-med major, is a sophomore at Southwestern Medical School in Dallas where he is a member of Phi Rho Sigma.

June 6 was the wedding date of **Gretchen Kay Chappell** and 2nd Lt. **Charles R. Cummings**. They live at Fort Chaffee, Ark., where Cummings is stationed. The bride is a Tech grad and a member of Kappa Alpha Theta. Cummings is a '59 grad with a BBA in accounting and a member of Alpha Tau Omega.

Dorothy Anita Hope became the bride of **William Dennis Atkins** in the Fort Worth First Methodist Church. They live in Lubbock. The bride is a former Tech student and a '59 grad of Texas Christian University with a BA in speech. She was a member of Delta Delta Delta and Sigma Alpha Eta. Atkins is a '59 Tech grad with a BBA in personnel administration and finance. He is a member of Phi Delta Theta and employed by Lubbock National Bank.

First Methodist Church, Lubbock, was the scene of the wedding of **Carol Frances Kimbrough** and Hugh Bob Tilson, June 2. The bride is a '59 grad with a BS in home economics education. She was a member of the Home Economics Club and Kappa Kappa Gamma. Tilson is a graduate of West Texas State College and is attending Baylor Dental University where he is a member of Delta Sigma Delta.

Karen Wood and **Harold Loyd Colbert** exchanged wedding vows in an informal garden wedding on the patio of St. John's Methodist Church. The bride is a junior at Tech majoring in clothing and textiles. Colbert is an August graduate with a BBA in retailing.



Techsians In Service

Marine Lt. Col. **George O. Ross** is serving with Marine Attack Squadron 211 at Iwakuno, Japan. Ross has received two Naval "E" awards for high scoring in competitive evaluation bombing exercises. He received the awards for high altitude bombing in an A4D jet attack bomber. Col. Ross is a '42 Tech grad.

2/Lt. **Edward J. Foster, Jr.**, has recently been assigned to Chenault AFB, Lake Charles, La. Foster graduated in '58 with a BBA in accounting. His wife is the former Elizabeth Ann Belt, '58 BS in home and family life. They have one son, David Alan, born Nov. 3, 1958.

Assigned to James Connally Air Force Base is 2/Lt. **Wylie E. Berry**. He will attend the primary basic navigator training school. Berry received his BS in mechanical engineering in '58 and was commissioned a second lieutenant in the Air Force through the Reserve Officers Training Corps here.

Pvt. **Carey H. McAdams** completed the eight-week basic Army administration course in July at Fort Ord, Calif. He received training in typing, record keeping and Army clerical procedures. McAdams, who entered the Army in March, completed basic combat training at Fort Chaffee, Ark. A '59 graduate with a BBA in management, he was a member of Sigma Nu.



Walter G. Howard

Ensign **Don Ledwig** left in July for active duty. He is aboard the USS *Hassayampa*, a tanker, in the Pacific, with Hawaii his home port. Ledwig, who received a BS in economics in June, will serve three years as a general line officer. He was an electrician's mate in the Lubbock Naval Reserve for five years. Ensign Ledwig entered the Reserve Officers Candidate Program which the Navy has for selected enlisted reservists attending college. He took boot training in San Diego, Calif., and attended

Navy Officers Candidate School in the summers of '56 and '57. He was formally sworn in as a Navy Reserve officer in June.

Walter Glendell Howard, '55 with a BS, is a lieutenant junior grade with the U. S. Navy Fleet Aircraft Service Squadron at San Diego, Calif. He lives in Imperial Beach with his wife and two daughters.

2nd/Lt. **Kenneth O. Johnson** has been transferred to Hill Air Force Base, Utah. Johnson received his BS in horticulture in '55.

Joe D. Smith recently was promoted to specialist four in Germany while serving as a member of the 3rd Armored Division. Smith, a former Tech student, is squad leader in Headquarters Co. of the division's 48th Infantry in Gelnhausen, Germany.

1st/Lt. **Donald D. White** has been assigned to Vance Air Force Base, Okla., as a jet instructor pilot. He will assist in the training of student officers and aviation cadets to become jet pilots. White is a '56 grad with a BS in industrial engineering. At Tech he lettered four years in varsity football, intramural baseball, swimming and diving. He has played professional football in Canada. His wife, the former **Jane K. Jipp**, was graduated in '56 with a BBA in secretarial administration.

Army Pvt. **Gerald A. Houchin** recently completed advanced individual training with the 2nd Armored Division at Fort Hood. Houchin is a '57 Tech ex.

Byrd W. Duncan, '59 with a BS in agricultural education, received six weeks of training at the Reserve Officer Training Corps summer camp at Fort Hood.

Army Lt. Col. **Hubert L. Allensworth** is stationed in Paris, France under the Staff Judge Advocate Detachment. Allensworth is a '34 grad with a BA in government.

Army Pvt. **Dan R. McGregor** recently completed the food service course at Fort Ord, Calif. McGregor is a '58 grad with a BS in geology. He entered the Army in March, '59.

Make Plans Now for Texas Tech's HOMECOMING, NOV. 13-14

Class of 1981

Mr. and Mrs. **John Pickering** of Corpus Christi, are the parents of a daughter, weighing 8 lbs. 1 oz. He was graduated with a BS in petroleum geology, and is now a geologist in Corpus Christi.

A son named Gregory Leon Littleton was born Jan. 9 to Mr. and Mrs. **E. Leon Littleton** in Tulsa, Okla. Littleton is a '55 Tech grad, having received a BBA degree in management.

'47

Mary Lenore is the name of the daughter born to Dr. and Mrs. **Victor Gerdes** in New York, N.Y., June 16. Gerdes, BS in economics, is professor of banking and finance at New York University.

'48

A girl named Theresa Louise was born May 4 to Mr. and Mrs. **Farrell F. Hogg**. The mother is an Abilene Christian College graduate. Hogg is a teacher in Abilene Public Schools. He was graduated

with a BA in history in '48 and an M.Ed. in '54.

'52

A son, Paul Robert was born to Mr. and Mrs. **Bob Schmidt**, June 10. He weighed 7 lbs. 10 oz. Schmidt is business manager for Pan American Seeds, Paonia, Colorado. He was graduated with a BS in horticulture. The mother is the former **Juanita Davis**, '53, BS in home economics education. The Schmidts have a four-year-old daughter, Susan Gayle.

Mr. and Mrs. **Jimmie Mason** are the parents of a daughter, Kristi Ann, born March 16. She weighed 9 lbs. 2 oz. The Masons have one other child, Jimmie Lee, three years old. Mason was graduated with a BBA in '52 and a MBA in '53 in accounting. He is employed by the Edwin E. Merriman, Douglas and Abbe Accounting Firm in Lubbock. The mother is the former **Wanda Ramsey**, BS in home economics education in '53.

'54

Mr. and Mrs. **Marshal Pharr** are the parents of a son, Mark Standifer, born June 18 weighing 6 lbs. 8 oz. Pharr, BA in public administration, is administrative aide to the Lubbock City Manager. At Tech, he was a member of Phi Delta Theta. The mother is the former **Ann Standifer**, an ex and member of Delta Delta Delta. They also have one girl, Terry, one year old.

'55

Mr. and Mrs. **Robert Pattillo** are the parents of a son, Robert Joe, weighing 6 lbs. 12 oz. born July 29. Pattillo is a Tech grad with a BBA in finance. The mother is the former **Molly Lou Morrison**, '56 with a BBA in business education. They live in Artesia, N.M.

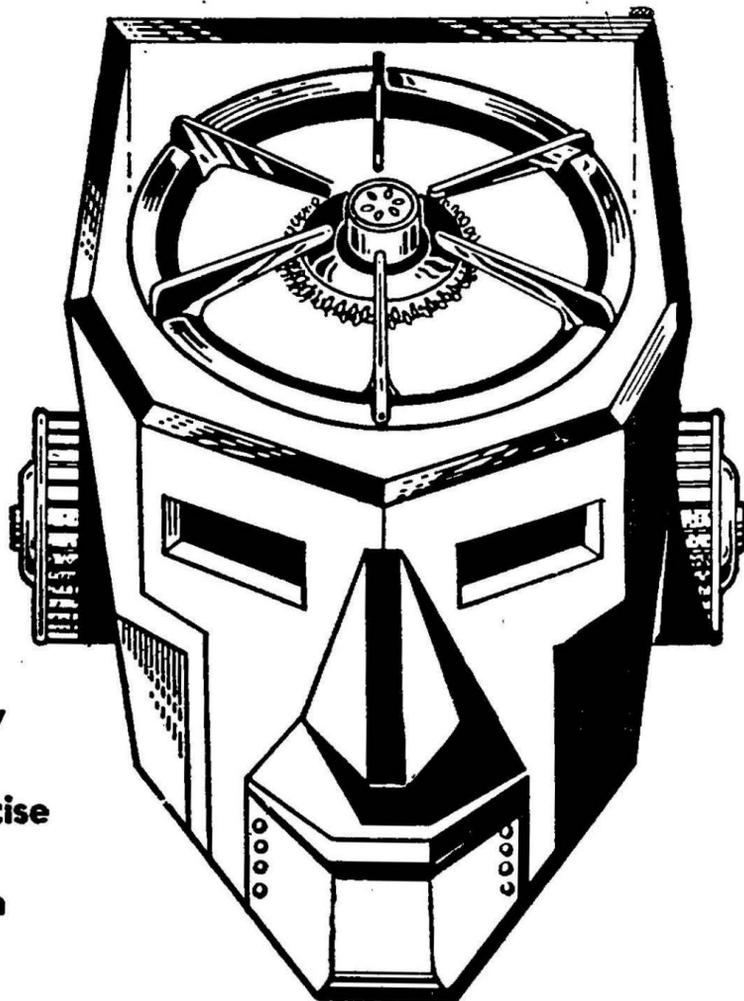
'57

James Niles was born May 10 in Phoenix, Ariz., to Mr. and Mrs. **James Edgar Davis**. He weighed 8 lbs. 1 oz. The mother is the former **Nancy Lee Shortes**, '58 art education major. Davis is currently on active duty as a lieutenant with the Air Force at Cannon AFB, Clovis, N.M. He was graduated in '57 with a BS in industrial engineering.

BURNER

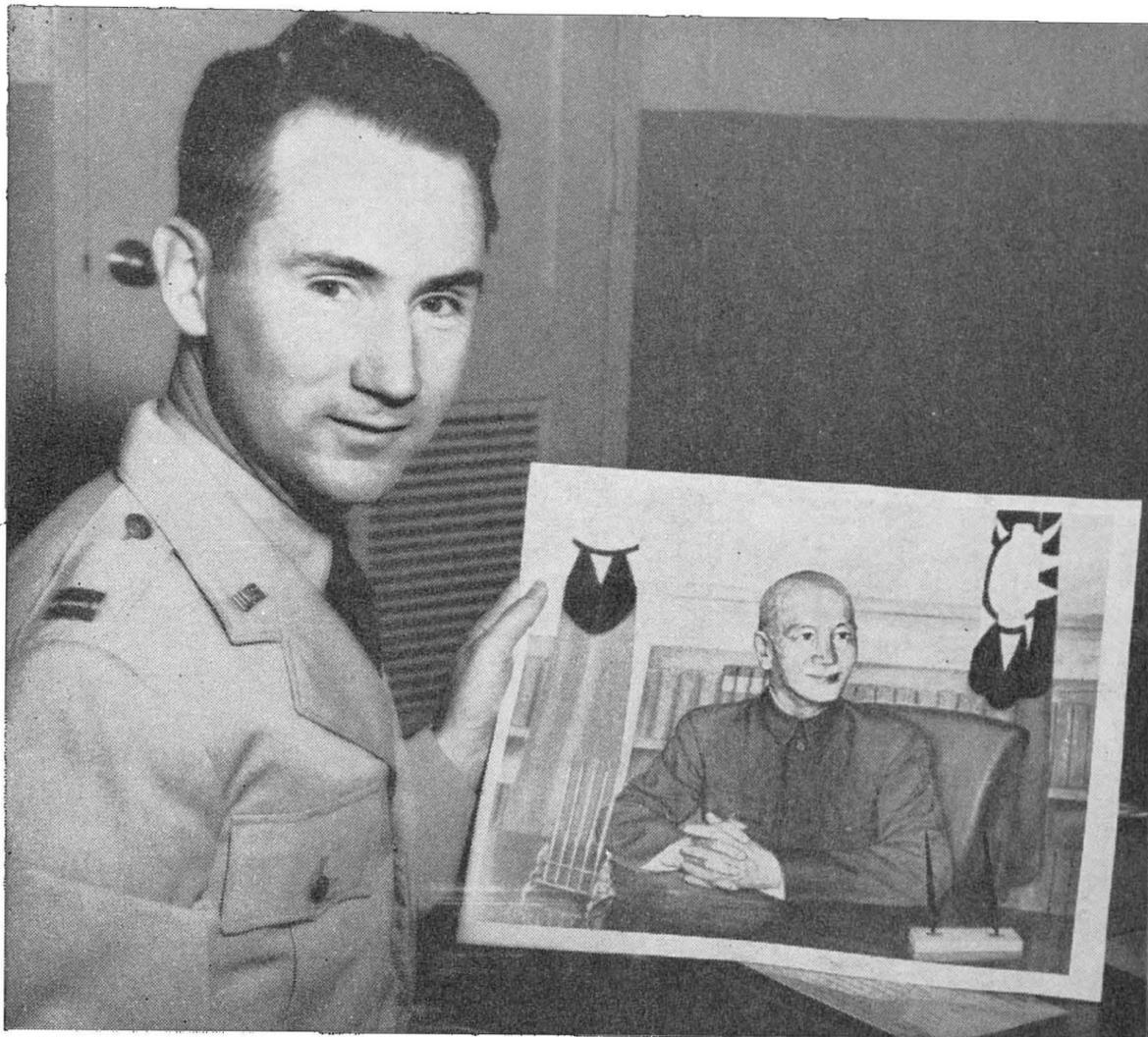
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Capt. Walter Dee Burnett, '49, holds the portrait of Generalissimo Chiang Kai-Shek which he painted while serving in the Far East.



Tech Ex Paints President's Portrait

Capt. Walter Dee Burnett, '49 Tech grad, departed Formosa last November after a 19-months tour with the USAF's 6214th Air Base Group leaving behind him years of goodwill for his country and Texas Tech, and a memento that is unique to the thousands of Air Force officers who have served in the Far East.

That memento is a striking 25 by 30 inch gold-framed executive oil painting of the Nationalist Chinese President, Generalissimo Chiang Kai-Shek.

It took Burnett 11 months of off-duty time to create the painting which is now prominently displayed in the anteroom to the Chinese President's office in Taipei, Formosa.

Oil portrait painting is an avocation to Captain Burnett, who was graduated with a BA in commercial art at Tech. After graduation he studied fine arts at the University of Colorado for a year.

The idea to paint the Chinese President's portrait occurred to

him when he first arrived in Formosa in the spring of 1957. He stated that the most difficult problem in painting the portrait was the long period of time spent in negotiating to paint the Generalissimo.

David G. P. Chow, the public relations representative of the Generalissimo, was the intermediary for the project. The Generalissimo had never posed for a painting, so Chow arranged with the President's personal photographer for Captain Burnett to obtain a series of 12 photographs of the President.

Armed with the 12 photos and a flag donated by a Chinese flag manufacturer, Burnett began to paint. Arrangements were made for him to paint some of the background details from personal observation in the President's office.

As the portrait neared completion several members of the Chinese President's staff viewed it to provide constructive criticism. Minor changes were made then by

Captain Burnett and upon completion he personally presented the portrait to Generalissimo Chiang Kai-Shek in the President's office.

The portrait has since been prominently displayed in the anteroom of the President's office.

Captain Burnett relates that he painted and presented the painting "merely as a gesture of friendship from a citizen of the United States."

He also stated that "painting the portrait of the President of China and giving it to him has been the apex of my avocation career to date." He feels that his gesture, in painting and presenting the portrait, did its part in developing the feeling of goodwill between Nationalist China and the United States.

Captain Burnett, who first entered the service in 1943, is presently assigned as the Chief of Supply and Service of the 20th Air Division at Richards-Gebaur Air Force Base, Mo.

BANNERS

Continued from page 11

titled "Southwest Heritage" published in "The Instructor." Sasser, who received a master's in education in '52, teaches art at Leveland Junior High School, and lives in Lubbock. He has had articles published in a number of art magazines and conducts workshop classes for children at West Texas Museum at Tech.

'52

Fred James Cunningham is superintendent of schools of the Hereford Rural High School District. He has two daughters, 13 and 11, and a son, 6. Cunningham received his M.Ed. from Tech. He is president of the Hereford Lions Club, president of the Chamber of Commerce, Citizen of the Year, and chairman of the executive committee of the West Texas Study Council.

John Paul Jones, former Tech football player and head coach at Memphis High School the past two years, has accepted the head football coaching position at Morton High School. Jones received his BS in physical education and his M.Ed. in '56.

'53

Hiram C. Fitzgerald, BS in electrical engineering, works for the Westinghouse Electric Corp. as an electrical service engineer. He is a member of the American Institute of Electrical Engineers and Tau Beta Pi and was recently elected a member of the Texas Society of Professional Engineers. Fitzgerald lives in San Marcos.

Edward E. (Gene) Emery, BA in architecture, lives in Tulsa, Okla., where he is an associate member of Coston-Frankford-Short Architects and Engineers.

Lewis Martin, a graduate of Tech, is the new head basketball coach at Crane. He has coached at Panhandle for the past four years.

'54

Joanne Schovajsa is a fifth grade teacher in Lubbock Independent School System. Graduated with a BA in English, she is a member of Delta Gamma, representative to Lubbock Classroom Teachers Assn., and a Sunday School teacher at the First Baptist Church.

A research engineer for Aero-Jet Corp. in Rancho Cordova, California, is **Gerald F. Bowling**, BS in math. At Tech, he was a member of Alpha Phi Omega and Student Religious Council. His wife is the former **Virginia Sue Presley**, an ex.

'55

Hardy Smith Clemons, BS in education, was graduated from Southwestern Baptist Theological Seminary, Fort Worth, in July. He received a Bachelor of Divinity degree.

Gordon L. Collins, BA in music education, is band director in Lewisville.

Working for Continental Oil Company in Ardmore, Okla., is **Charles O. Tucker**, who received his bachelor's and master's in geology at Tech. After graduation he was employed by the U. S. Atomic Energy Commission. He is married and has two daughters, 2 and 4.

'56

Recently appointed assistant county attorney in Lubbock is **J.**



Joanne Schovajsa '54

Q. Warnick, Jr. He received a BA in government at Tech and was graduated from the University of Texas Law School in January. He is a member of several Masonic bodies.

Field auditor with Travelers Insurance Co. in San Antonio for the past two years has been **George A. Strickland**. He will be in Hartford, Conn. for the next year

taking a special training course. Graduated with a BBA in accounting, he was a member of the Tech Accounting Society.

'57

R. L. "Bob" Vaughan, BA in geology lives in Odessa where he is a gas tester for Phillips Petroleum Natural Gasoline department. At Tech Vaughan was active in the Tech Geology Club, S.E.P.M., and Circle K International.

Mr. and Mrs. **Royal Hagerly** live in Tulsa where he is a research geologist for Jersey Production Research Co. Mrs. Hagerly, the former **Pat Mathis**, attended Tech. He was a member of Phi Delta Theta, Phi Eta Sigma, Sigma Gamma Epsilon and was a distinguished military graduate.

Elbert Eugene King, who received his bachelor's at Tech, was awarded a master's degree in entomology from Iowa State College this year.

Mrs. **Don Gobin**, the former **Sue Hendrick**, lives in Dallas where she teaches first grade. At Tech she was a member of Delta Delta Delta.

'58

Jody May, BA in math, is employed by American Telephone and Telegraph in Kansas City. She was on leave of absence this summer while attending the University of Oslo in Oslo, Norway. She was on a six weeks scholarship.

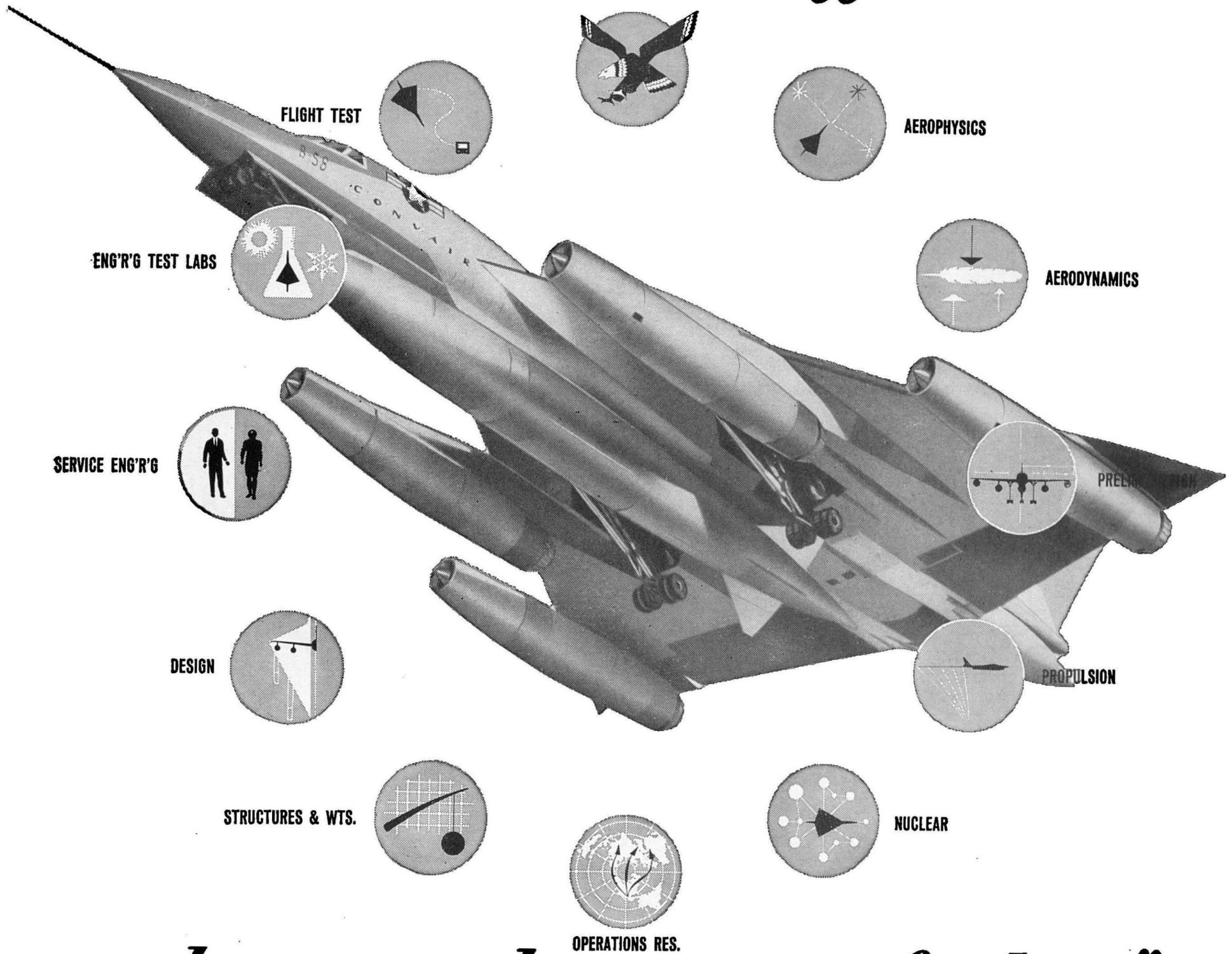
Mary Lou Patterson, a Tech ex, was selected to be "Miss Fort Sam" for Fiesta activities and will represent the post at other events throughout South Texas during the next year. A secretary at Fort Sam Houston in San Antonio, she was vice president of Zeta Tau Alpha at Tech. In addition, she was a member of the Student Council, an AWS officer, and on Women's Inter-Dorm Council.

James Keele has been named district salesman in Abilene for Moore Business Form Co. At Tech he was a finance major. Mrs. Keele attended Tech and is a nurse.

'59

Annese Thomas, BS in food and nutrition, will do an internship in New York Veterans Administration Hospital. Following a year of internship, she will be qualified for membership in the American Dietetic Association. She was a member of Phi Upsilon Omicron.

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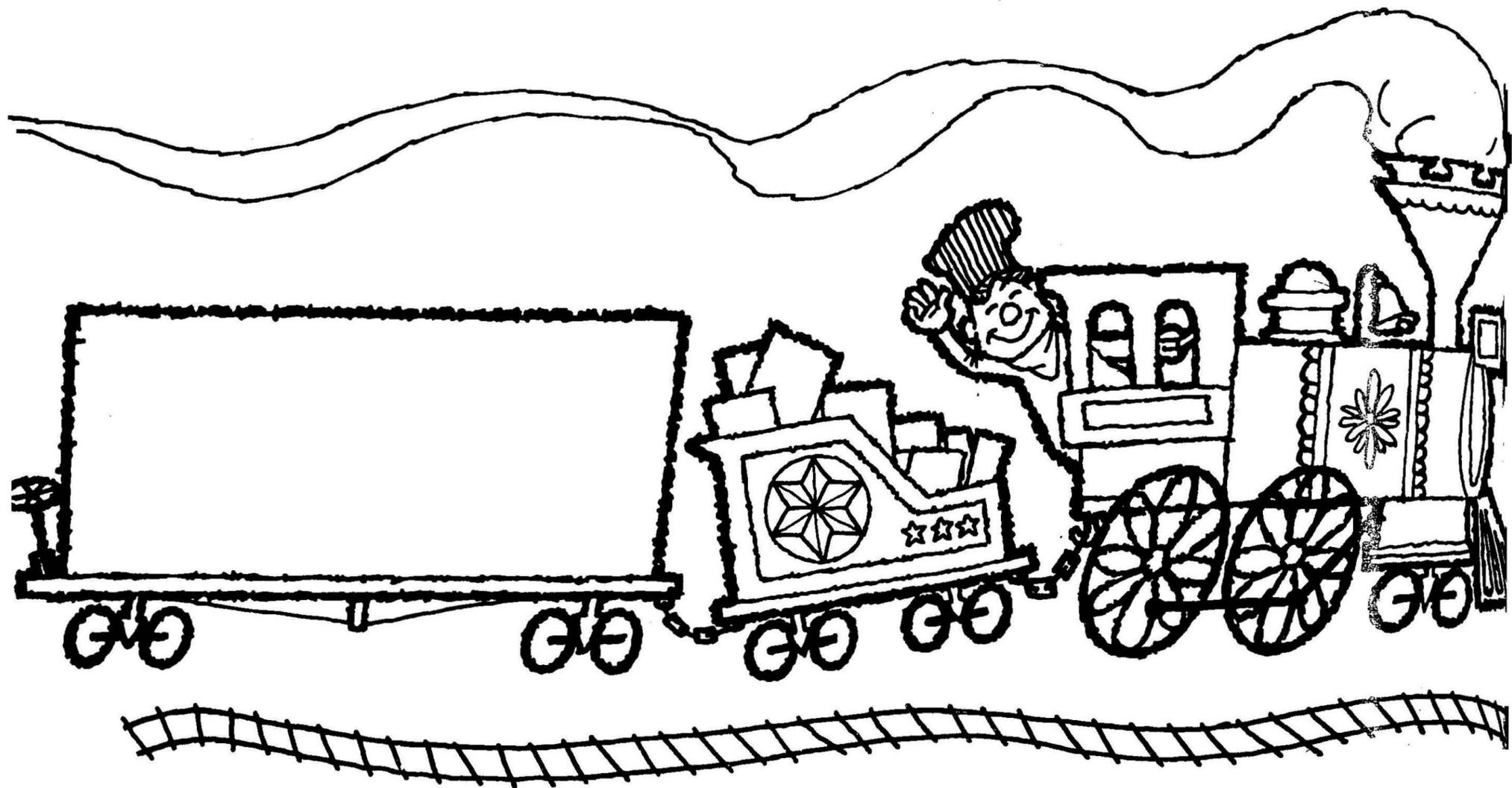
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