

CAR PAINTING?

Chief campus security officer S. E. Thomson today issued a warning against parking in the area east of the gym and directly west of the Naval Armory for the next seven days.

During that time, the Navy Building at 8th and College is due to be painted with spray guns, and there will be a danger of paint blowing on any cars in the vicinity.

FOREADOR

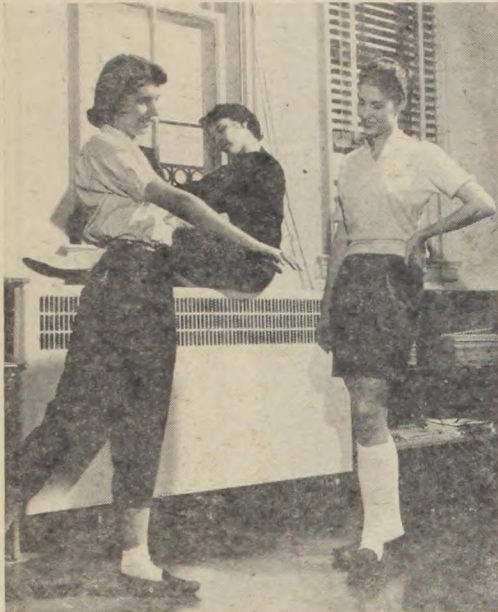
THE TEXAS TECHNOLOGICAL COLLEGE

Vol. 32

Lubbock, Texas, Tuesday, February 12, 1957

No. 45

Show Cast To Be Selected



CAN YOU DO THIS?—Martha Kaiser, left, shows Caroline Wood a dance step which they are rehearsing for Varsity Show tryouts. Jean Schepers studies one of the scripts so that she will be ready to try out for a speaking part. Tryouts for speaking and dancing parts will end tonight.

Staff Photo by Harold Crews

Final selections for cast positions and singing and dancing parts in the 1957 Varsity Show "On The Town," will be made tonight.

More than 35 auditioned for Director John Gilbert and Choreographer Mariana Wilson last night. Some 50 more students are expected to participate tonight.

Students may still try out for any of the parts, but they should pick up applications and tryout scripts in the Student Council Office to bring tonight, said Wayne Gibbons, show producer.

Students applying for dancing parts should report at 7 p.m. to the Union Ballroom. Cast tryouts will begin at 8 p.m. in the ballroom.

There are 8 main characters and 25 minor characters to be cast. Approximately 15 girl and 15 boy dancers are needed for the production.

Salary Increases Recommended For College Faculties

Recommendations for salary increases for college faculties have been made by Texas Commission on Higher Education to the 55th Texas Legislature. Recommended increases range from \$750 to \$800 annually for the next two years.

"The Commission said that salaries of the 18 state-supported colleges and universities should be made more competitive with comparable state institutions outside the state," Dr. E. N. Jones said before a faculty meeting in Tech Union Building Thursday.

Dr. Jones stated that increases will not be near the requests made by Tech administrative officials to the Legislature.

Tech requested 29.88 per cent increase for teaching salaries only, which included a 17 per cent across-the-board raise for the faculty.

The Budget Board reduced Tech's legislative appropriation request of \$6,164,549 for 1957-58, a 45.2 increase over the 1956-57 budget, to \$4,627,738.

Dr. Jones said Tech's average salary is \$4,829. Tech ranks eighth in average salaries among the 18 state-supported schools.

Dr. Jones closed his talk by saying that one way to increase the salary average is to increase the student-teacher ratio, thus holding down the number of new positions added in the fall of 1957.

He said that the anticipated 8,800 enrollment for next fall could increase the student-teacher ratio to 25-1, as compared to 21-1 this year.

Pike Named New Fish Cheerleader

The new face in the freshman cheerleader lineup is Roland Pike who assumed his duties Saturday night in the freshman game against West Texas State.

Pike took over the position left vacant by the resignation of Roland Myers. Pike was named first alternate in the cheerleader election held by the freshman class in the fall.

Other freshmen cheerleaders are Beth Davidson, Gail Peterson, Patty Stephenson, Robert Kinney and Don Broyles.

Ex-Maryland Star Named Assistant Football Coach

Joe C. Moss, college, professional and service football star, has been employed by Tech as line coach. Moss arrived in Lubbock last night and assumed his position on the staff today.

Moss played college football under Jim Tatum at the University of Maryland. He played tackle for the Terps from 1949 to 1951 and was praised by Tatum as one of the best blockers he had ever coached. In 1952, Moss played on the college all-star team against the professional Los Angeles Rams.

Sammy Baugh, coach of Harlin-Simmons University and ex-coach of the Washington Redskins, recommended Moss as one of the smartest football players he ever

Petition Deadline Nears For Election

Deadline for petitions for Mr. and Miss Texas Tech candidates and for Student Council vacancies is tomorrow at 5 p.m.

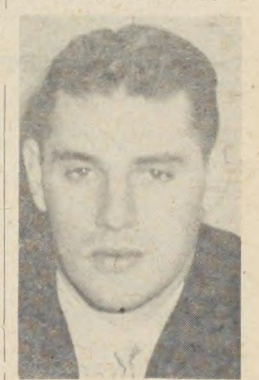
Petitions for Mr. Texas Tech have been turned in by Glenn McGee and Wallace Wilson while Charlene Williamson, Edwin Schovajsa and Shirley Du Priest have turned in petitions for Miss Texas Tech.

Six candidates for three Student Council vacancies in the Engineering School are: Raiford Steinback, Walter Schuller, Bob Dyer, Lynn Elliott, Milton Vaughn and Neil McMullen. Richard Riojas, Dick Sewell, Sandra Shields, Marilyn Adrian and Doug Hudson have filed for the Arts and Sciences positions.

The elections for Mr. and Miss Texas Tech, Student Council vacancies and class favorites will take place February 23.

coached. Moss played under Baugh at Washington in 1952. Upon entering the Air Force, Moss was player coach for Bollinger Air Force Base in 1953 and 1954.

In 1955, Moss moved into Canadian football as playing coach for the Ottawa Roughriders. From Ottawa, Moss entered his first full time coaching job as line coach for the University of Maryland where he served for one year. He comes to Tech from Maryland.



JOE MOSS

19 New Instructors On College Faculty

With the new record spring enrollment on campus, come new faculty members. Nineteen new members have been added to the Tech staff who did not instruct during the 1956 fall semester.

The Arts and Sciences School has added Robert John Dinjar as a part-time instructor in mathematics and William Albert Jackson as a government part-time instructor.

Two new instructors in the Engineering School are: Charles L. Burford, engineering drawing, Albert Sanger, civil engineering.

In the Agriculture School new faculty members include: Robert R. Reed, instructor in horticulture and park management; Ar-

thur Frederick Gohlke, part-time instructor in agronomy; and Victor L. Hauser, agricultural engineering instructor.

Representing the Business Administration School's new staff members are: William B. Corley, part-time instructor in accounting; Earlon F. Tate, accounting part-time instructor; Mrs. Ernestine D. Kilchenstein, part-time instructor in business education and secretarial administration; and Steve P. Warren, part-time instructor in accounting.

The Air Science Department has a new assistant professor of Air Science, Lt. Billy Brandon Morgan.

The latest member to be added to the Tech staff is the new assistant football coach, Joseph Charles Moss.

Six of the 19 new spring semester members have taught at Tech at previous times, but were not on the 1956 fall semester staff, says J. Roy Wells, assistant to the president.

Those now included are: William C. Clark, part-time instructor in journalism; Richard K. O'Loughlin, part-time professor of psychology; and William Eugene Oden, government part-time instructor all of the Arts and Science school.

An instructor in marketing, Lloyd L. Buzan is in Business Administration. Mrs. Mary E. Miller, part-time instructor in clothing, represents the only new Home Economics School staff member. Concluding the list is: William M. Gosdin, part-time instructor in Horticulture and park management in the School of Agriculture.

Spring Directories Will Not Be Issued

There will be no new student directory published at Tech this semester.

The Tech directories were printed locally this year for the first time. Heretofore, the National Farm Life Insurance Company of Fort Worth had done the printing, but the increased enrollment at Tech was causing the company to take a loss in printing the books, with the result that a new method had to be tried.

This fall the directories were printed by Scott Printing Company, under the sponsorship of the Tech Bookstore. There have been 2,672 directories sold, with a net profit of less than \$100. Previously there had been a 2 and one-half cent profit on each book.

Intramural Speech Meet Is Postponed

The third intramural forensics meet scheduled last night has been postponed to Feb. 25.

The meet will include dramatic interpretation, after-dinner speaking, oratory, poetry reading, Bible reading, extemporaneous speaking, radio speaking and declamation.

Pre-Law Club is leading after two contests, with Phi Gamma Delta second. Others in the top five include Sigma Kappa, Westminster Fellowship and Newman Club.

Tech Mortar Board Installed

"Texas Tech Mortar Board is going to be a fine chapter," said Miss Daisy Parker, expansion director, as 13 coeds and 70 alumnae became members Saturday.

Mortar Board is a women's national honorary organization. Tech membership was obtained through petition by Forum, Tech senior women's honorary group. To be a member of Mortar Board, one must have a 2-point average and have qualities of leadership and service.

Miss Parker, also an assistant professor of political science at Florida State University, added that the group initiated and the projects they have planned are very much representative of other Mortar Board chapters.

A reception honoring Miss Parker and the new members followed the initiation. Pres. and Mrs. E. N. Jones and other administrative officials met and extended congratulations to the initiated at the reception.

"Tech is spacious, has a progressive atmosphere and is friendly," says Miss Parker. "The

faculty and students have been very gracious and I would certainly like to come back," she added.

Active members initiated are Mary Randal, Joanne Holmes, Kay Robinson, LuAnne McNeill, Frances Allison, Sandra Castevens, Edwina Schovajsa, Barbara Smith, Kathryn Veazey, Alice Wells, Marian Jo Wilson, Mariana Wilson and Beverly Wood.

Sponsors are Misses Jacqueline Sterner, Sue Rainey, and Mrs. James B. Whitehead.

SPRING ENROLLMENT SETS NEW RECORD

An all-time record high of 7,380 students have registered for the Spring semester compared with 6,340 for the Spring semester of 1956.

Men outnumber women 5,515 to 1,865. Traffic stickers issued number 3,839.

A breakdown of enrollment by schools is: Engineering, 2,165; Arts and Sciences, 2,277; Business Administration, 1,377; Agriculture, 741; Home Economics, 386; and graduate students, 434.

IS IT NEWS?

The play was almost a success. No one dropped a line. The audience couldn't detect the stage fright. That new lighting effect was just what the play needed. A hundred people were scattered among the 1200 seats.

One person missed the cue — the publicity chairman.

The Toreador is happy, and eager, to use your publicity material; if, and this is a big if, it is news.

Here's what you can do . . .

Get information to the Toreador before it becomes general knowledge if you want top play.

The best way to see that your story is exactly right is to write up in story or outline form so that there is no mistaking what you mean.

In newswriting there are five W's and an H that most stories will answer. Who, What, When, Where, Why and How.

Get the answers to as many questions built around these six words as you can think of and you'll probably have the important facts.

Last, include your name on any set of facts that is turned in to the Toreador and where you can be located, because the reporter who is assigned to rewrite your story may need added information.

—Joan Abel

Harding Elected New BSU President

Derry Harding, junior from Levelland, will take office as president of the Baptist Student Union as result of the 12-hour election yesterday at the BSU.

Other incoming officers for the 1957 term are: Paul Dunks, enrollment; Danny Beilue, missions; Deann Buske, social; Steve Noble, devotional; George Smoot, publicity; Jeanette Cook, promotion; Joe Bob Hampton, morning watch;

Denise Magness, vespers; Janet Vines, Sunday School; Jan Miller, secretary; Dwight Pounds, music; Joan Abel, Tech Editor; William Hamilton, BSU choir director; Kathy Furlow, YWA representative; Dr. Berlie Fallon, faculty advisor; and Rev. Melvin Ratheal, pastor advisor.

The positions of training union and stewardship chairman have not yet been named, according to Rick Styles, former BSU president.

Sorority Gives Party In Bank

The Citizen's National Bank was the location for a Tri Delta date party held Friday night. A night club atmosphere was created by checkered table cloths and candles on the tables.

A special feature was The Pages, a combo and quartet group from Abilene, who provided a show for the group. About 40 couples attended the party which Doris Dudley, social chairman, planned.

REALLY SWING
with
DALE FOWLKES
and the
SULTANS OF SWING
PO 2-8257
Box 4353

MAKE PLANS NOW FOR THAT FORMAL DANCE

Lubbock Tailoring has the answer to all formal attire needs.

- ★ Tuxedos
- ★ White Dinner Jackets
- ★ Cumberbunds

LUBBOCK TAILORING CO.

1213 AVENUE K PO 2-3152

your future is NOW

at



CONVAIR FORT WORTH

Personal Interviews ON CAMPUS Thursday & Friday February 14 & 15


Exceptional care is exercised to make certain that each new employee is assigned to the job for which he is best qualified, depending upon his interests and education.

College graduates are permitted to further their education at either TCU or SMU at company expense, provided their grades are average or better. Personal recognition and advancement, based strictly on merit, provide an incentive for rapid professional growth. In short, it is a policy of long standing at CONVAIR-FORT WORTH to emphasize the importance of the individual.

- with engineers from our Engineering Department
- The Convair engineering department is a real "engineers" engineering department — imaginative, energetic, explorative. You will discover top-notch engineering facilities, excellent working atmosphere, salary, personal job advantages, opportunities for continuing education.
- For Personal Interview Appointment Consult Your Placement Office

DISCUSS THESE AREAS OF WORK —


- with engineers from our Engineering Department
- The Convair engineering department is a real "engineers" engineering department — imaginative, energetic, explorative. You will discover top-notch engineering facilities, excellent working atmosphere, salary, personal job advantages, opportunities for continuing education.
- For Personal Interview Appointment Consult Your Placement Office



CONVAIR FORT WORTH

FORT WORTH, TEXAS

A Division of General Dynamics Corporation




Take a
2-minute
preview of
your path
to RCA
engineering

Specialized training program

Earn a regular professional engineering salary as you work on carefully related assignments giving you a comprehensive view of RCA engineering. Your individual interests are considered and you have every chance for permanent assignment in the area you prefer. Your work gets careful review under RCA's advancement plan and you benefit from guidance of experienced engineers and interested management. Following training, you will enter development and design engineering in such fields as Radar, Airborne Electronics, Computers, Missile Electronics. For manufacturing engineers, there are positions in quality, material or production control, test equipment design, methods. You may also enter development, design or manufacture of electron tubes, semiconductor components or television.

Direct hire

If you are qualified by experience or advanced education, your interests may point to a direct assignment. The RCA management representative will be glad to help you. Many fields are open . . . from research, systems, design and development to manufacturing engineering . . . in aviation and missile electronics, as well as radar, electron tubes, computers, and many other challenging fields.

. . . and you advance

Small engineering groups mean recognition for initiative and ability, leading on to advancement that's professional as well as financial. RCA further helps your development through reimbursement for graduate study under a liberal tuition refund plan.

Now . . . for a longer look at RCA

See your placement director about an appointment with an RCA engineering management representative who will be on campus . . .

FRIDAY, FEBRUARY 15, 1957

Talk to your placement officer today . . . ask for literature about your RCA engineering future! If you are unable to see RCA's representative, send your resume to: Mr. Robert Haklich, Manager College Relations, Dept. CR-6105 Radio Corporation of America Camden 2, New Jersey



RADIO CORPORATION of AMERICA

Employment Opportunities

in

VENEZUELA

with

CREOLE PETROLEUM CORPORATION
An Affiliate of Standard Oil Co. (N.J.)

Representatives of Creole will be on the campus on

Wednesday, February 13

to interview unmarried graduates with majors in
PETROLEUM, CHEMICAL, MECHANICAL and
ELECTRICAL ENGINEERING

SEE YOUR PLACEMENT DIRECTOR
FOR INTERVIEW SCHEDULES

Junior Coed Is Rose of Delta Sig

Sharinne Strickland, junior business major from Plainview, was crowned 1957 Rose of Delta Sigma Pi at the international business fraternity's annual presentation dance Saturday night in the Tech Union Ballroom.

She will compete with 91 chapter sweethearts from other colleges throughout the United States for the title of National Rose of Delta Sigma Pi. Final judging will be done by Hollywood talent scouts and stars.

Other candidates for the local honor were Virginia Willis, Fort Worth home economics freshman; and Margo Thrush, Plainview business sophomore.

Bouquets of red roses, the club flower, were presented to each of the nominees as well as to last year's Rose, Joan Chesher.

PIKA SLATES PARTY

"A 'Shipwreck Party' has been planned by Pi Kappa Alpha Social fraternity Saturday evening at 7:30, at the Pike's Lodge.

The party will feature costumes depicting a wrecked ship's crew and passengers on a South Sea Island.



SHARINNE STRICKLAND

World Travelers To Hear Dowling

Slides taken on a recent visit to Spain by Dr. John C. Dowling, head of the Foreign Language Department, will be shown at 8 tonight in Room A of Tech Union.

Dr. Dowling lived in Spain in 1950 and 1951 and was invited to return by Academia Alfonso el Sabio to give a lecture series.

While there, Dr. Dowling visited Madrid, Murcia and Alicante. His slides and talk will concern the visits to these cities.

A general invitation to the public has been extended.

SMU President Will Speak

Plans are now being made for a joint banquet in April by Alpha Lambda Delta and Phi Eta Sigma, freshman honor societies for women and men respectively.

All members, pledges, parents, and special guests will receive invitations. President Willis Tate of SMU will be the main speaker.

**You
get a lot
to like
with a Marlboro**

FILTER • FLAVOR • FLIP-TOP BOX



A PLEASURE
to write on-and
a PLEASURE to RECEIVE

WHITE & WYCKOFF
distinctive
Writing Papers

WHO wouldn't love a gift of beautiful stationery, particularly when it is a box especially designed to reflect one's own personality.

We have at our store a wide variety of lovely and distinctive styles from which to choose - for every member of the family - for young and old - a box to please every taste.

Come in, won't you?
It will be a pleasure to show
this fine stationery to you

**Texas Tech
College
BOOKSTORE**

Tech Glad - Officials Sad - SMU Mad

Texas Tech's Red Raiders take a brief rest this week after scoring one of the greatest victories in Tech basketball history in their 68-67 conquest of SMU Saturday night.

An unheralded sophomore, Chuck Key, became the hero of that last hour Saturday as he southpawed a last second jump shot for the winning goal as some 6,000 fans went stark-raving mad. It was an unbelievable win for the Raiders as they came from a 11-point deficit with five minutes remaining to edge the fourth-ranking Mustangs.

It was the same score by which SMU had turned back Tech in the NCAA play-offs last March.

It also gave the Raiders a 2-2 record against SWC opponents with the other win from Baylor and the losses to TCU and these same Mustangs.

Meanwhile, a storm of controversy has arisen over official Curtis Barrett's deaf ear to SMU's plea for a time-out just after Key's shot with about five seconds remaining.

Methodist coach Doc Hayes termed the situation "just one of those things that happens in basketball."

Hayes explained that when Tech had called time out with 34 seconds remaining in the game, his team had agreed that if they were scored upon or got possession of the ball they would immediately call time out.

Big Jim Krebs took the ball out of bounds for the Mustangs after the basket and spent the remaining few seconds desperately trying to get the official's attention to call time, but to no avail, as time ran out with the Mustangs wildly around Barrett.

When the final buzzer sounded the entire Pony team surrounded the official in a violent storm of protest. But Barrett maintained after the game that he never heard anyone call for time.

Hayes refused to question Barrett's honesty. "I'm sure if he had realized that we were asking for a time-out he would have granted it," he declared. His only advice to the Ponies was, "forget it, we play Texas Tuesday."



TECH-SMU ACTION—SMU's Jim Krebs is shown blocking a shot by Sterling Gibson early in Saturday night's game.

Lost My Head Over These
TECH CO-EDS



ISBELL-POWELL

COLLEGIATE HAIRDRESSERS 2414 14th PO2-1552
338 College Ave. PO5-5536

Tech Opens Drills

Spring practice for the Red Raiders began yesterday with approximately 76 candidates reporting to Coach DeWitt Weaver.

Weaver explained that the original starting date of Feb. 6 had been considered too close to the beginning of spring semester and the drills were re-scheduled for Monday.

Included in those 76 gridders are 13 lettermen and 15 squadmen from last year's eleven and 41 freshmen. Seven other footballers enrolled at midterm and are expected to join the above group.

'Mural Outlook

Sunday's Results
Phi Gamma 34, Pi K A 31
Phi Delta 55, Kappa Sig 26
SAE 51, Sigma Nu 43

Monday's Results
Roadrunners over Ballhawks (fort)

BSU 47, Block & Briddle 31
Athletes 54, Wesleys 25

Tuesday's Schedule
7:00—Phi Psi vs. Pi K A



Here's one reason why **CEALMENT**
has given better cement jobs

Most operators have had wells where perforating brought in unwanted gas and water in addition to desired oil production. Cement shattered by perforating shots could have been the cause. Costly squeeze jobs and re-perforating, with attendant rig time, are required to remedy the condition.

Cealment[®], an exclusive Dowell service that utilizes latex-cement, helps you avoid many of the causes of faulty cement jobs. Latex-cement is more resilient than common Portland. That's why the man in the photograph could fire a 38-caliber revolver bullet through the latex-cement disk (right) without shattering it. The disk at left is common Portland cement after receiving the same treatment.

Laboratory tests and field experience indicate that the same thing may happen in your well. Cealment is especially useful for cementing a thin oil zone with gas or water nearby.

Resiliency is only one of many advantages of latex-cement. It bonds better, sets more dependably, and has shown excellent resistance to contamination by well fluids. More and more operators are finding that they are money ahead when they use Cealment.

For service, or for more information, call any of the 165 Dowell offices in the United States and Canada; in Venezuela, contact United Oilwell Service. Or write Dowell Incorporated, Tulsa 1, Oklahoma.

*Service Mark of Dowell Incorporated

Services for the oil industry



A SERVICE SUBSIDIARY OF THE DOW CHEMICAL COMPANY

✓ For information about employment opportunities with Dowell, see the company representative when he visits your campus or write the Personnel Department, Dowell Incorporated, Post Office Box 536, Tulsa 1, Oklahoma.

COSTUME RENTALS
FOR ALL OCCASIONS

Costume Studio
2422-A Broadway

WIGS, MUSTACHES
MAKE-UP, NOVELTIES
TUXEDOS