

Ten Seniors Appointed to Senior Court

Three Infantrymen Named to Tribunal

Two Artillery, Signal Corps Men; 1 From AF, Cavalry, Quartermaster

Ten cadets have been designated as members of the Senior Court for the fall semester. Lt. Col. Joe E. Davis, assistant commandant, announced Monday. The court is empowered to try almost all violations of the Articles of the Cadet Corps, with a few exceptions.

The Infantry led all other branches by placing three men on the tribunal. Both the Artillery and the Signal Corps placed two men on the court, while the Air Force, Cavalry, and Quartermaster Corps had one senior cadet officer appointed to the court.

Those seniors designated members of the court are:

The president of the court, Cadet Col. Gene E. Lewis, 19, an electrical engineering student from Terrell. He is a distinguished student and is commander of the Fourth Regiment.

Cadet Col. Billy M. Vaughn, 19, the corps executive officer, is an accounting major from Temple. He is a distinguished student, a member of the Student Life Committee, and was the Albert Banta Scholarship winner for the current school year.

The executive officer of the First Regiment, Cadet Lt. Col. Henry A. Pate, 19, was designated a member of the court. He has been a distinguished student and is at present managing editor of the "Longhorn." Pate is a language major from San Antonio.

Cadet Lt. Col. Nathaniel R. Jug' Leatherwood, 19, a chemical engineering student from Beaumont, is one of the representatives from the Second Regiment. He is commander of the Second Artillery Battalion, social secretary of the senior class, and is Dormitory 23 Student Representative. He has been president of the junior class, a Distinguished Student, and was listed in Who's Who in American Colleges and Universities last year. He received the Cohen Fellowship Award this spring.

Cadet Lt. Col. John T. Miller, 21, a Navy veteran from Dallas, is a member of the court from the Third Regiment. He is commander of the Air Force Squadron, and is the Student Representative from Dormitory 6. Miller is managing editor of "The Battalion" and managing editor of "The Commentator." (See SENIOR COURT on Page 4)

Aggie Wife Wins Farm Contest

A model farm made by Mrs. Margaret Raper of the Farm Labor Office won a blue ribbon in the hobby exhibit at the recent Martin County Fair at Stanton, Texas, according to W. L. Ulrich, farm labor shop supervisor.

This small scale farm made mostly of balsam wood shows an ideal arrangement for farm buildings. It is part of the labor saving devices exhibited at field days and fairs over the state by the Farm Labor Office of the Extension Service.

Mrs. Raper is the wife of J. T. Raper, animal husbandry student. Both are from Waco.

Speakers Listed For Garden Club Meeting

Dr. A. F. DeWorth and Mrs. J. E. Roberts will be the principal speakers on the A. & M. Garden Club program Friday, October 10 at 3 p. m. in the YMCA, it was announced Saturday.

Dr. DeWorth will speak on roses while Mrs. Roberts' subject will be bulbs, the iris in particular.

Twelve TSCWives, nominated for Aggie Sweetheart, pose with the selection committee that traveled to Denton last Friday to pick the annual "Dream Girl" for the Corps trip to Ft. Worth, Oct. 18.

The winner will be announced during the week prior to the A. & M. T.C.U. football game. Standing from left to right are Elmo Livingston, Mary Jane Toland, Gene Lewis, Patti Dillman, Kathryn Blankenship, Bill Brown, Teresa Hiller, Patsy Wolfe, Bob Taylor, Bobby Williamson, Norman Walker, Jimmie Nelson, Roberta Hampton, Jean Van Arsdale, Robert Weatherwood, Florence McGrew, and Clyde Patterson.

Seated are Gus Vietas, Pat Smith, Jack Jackson, Laura Sensons, Jack Krueger, Beverly Gee, and Fred Hughes.

What's Cooking?

ABILENE A&M CLUB, 7 p.m., Wednesday.

ARCHITECTURAL SOCIETY, 7:30 p.m., Tuesday, Architectural Lecture Room.

ASCE, 7:30 p.m., Tuesday, Room 11, C.E. building.

AVMA, 7:30 p.m., Tuesday, Amphitheater of Veterinary Hospital.

BADMINTON CLUB, 7:30 p.m., Mondays and Fridays.

BRAZOS VALLEY KENNEL CLUB, sponsoring dog show, October 12, 1 p.m., Animal Husbandry Pavilion.

COMMENTATOR, staff meeting, 4:30 p.m., Wednesday, 208 Goodwin.

COMMUNITY GUEST-COMMITTEE, 7:30 p.m., Tues., YMCA.

CORPUS CHRISTI CLUB, after yell practice, Tuesday, room 227, Academic building.

DALLAS A&M CLUB, 7:30 p.m., Thursday, Y Chapel.

EAST TEXAS CLUB, 7:30 p.m., Wednesday, Reading room, YMCA.

EL PASO A&M CLUB, 7:30 p.m., Wednesday, Room 128, Academic Building.

GARDEN CLUB, 8 p.m., Friday, YMCA.

INSTITUTE OF AERONAUTICAL SCIENCES, 7:00 p.m., Tues., Petroleum Engineering Lecture Room.

KREAM AND KOW CLUB, 7:30 p.m., Tuesday, Creamery Lecture Room.

LANDSCAPE ART CLUB, 7 p.m., Tuesday, Room 310, Agricultural Engineering Building.

MARKET AND FINANCE CLUB, 7 p.m., Tuesday, Room 312, Agricultural Building.

MARSHAL A&M CLUB, 7:15 p.m., Wednesday, Mother's Lounge, YMCA.

TRANS-PECOS CLUB, 7 p.m., Room 223, Academic Building.

FREMEDICAL - FREDENTAL SOCIETY, 7 p.m., Tuesday, Home of Dr. George E. Patten, 343 Kerry Street, College Park.

SOCIETY FOR THE ADVANCEMENT OF MANAGEMENT, 7 p.m., Tuesday, Electrical Engineering Lecture Room.

SOCIAL CLUB, 3 to 5 p.m., Wednesday, Home of Mrs. Gb Gilchrist.

VETERANS' WIVES CLUB, 7:30 p.m., Tuesday, YMCA.

Surplus Radar Set Added to EE Dept.

Valued at \$79,000, SCR-545 Will Be Housed at Easterwood Temporarily

War-time radar material, in the form of an SCR-545 complete with accessories, has been added to the list of technical equipment maintained by the electrical engineering department, it was announced today.

M. C. Hughes, department head, said that the radar set, valued at \$79,000, would be used for experimental work by students taking communications courses of graduate level. Tests will be made to see if it can be used in conjunction with a storm-locator system now being operated by the A&M Research Foundation.

According to A. E. Salls, assistant professor of electrical engineering who will be in charge of research on the unit, the SCR-545 is a transition model of ground gun-laying radar, incorporating features of both early high-frequency and later very-high-frequency sets.

The SCR-545 has a 200-megacycle search unit and a 3000-megacycle tracking section, Salls said, with a range of from 80 to 70 miles.

The equipment includes a 13-ton trailer housing the radar set, a 13-ton prime mover truck which also contains a 25 KVA power unit and a two and one-half ton truck equipped with a workshop and test equipment.

Along with a number of other engineering schools, A&M obtained the radar set as a gift from the War Assets Administration, after it had placed in storage at Holsbrig Signal Depot, Baltimore.

Salls and a number of other electrical engineering department employees drove the trucks from Baltimore, the trip taking eight days due to the slow speed of the massive equipment.

The set is located, at least temporarily, at college-owned Easterwood airport and probably will be operated at that site.

Other comparatively recent additions to the electrical engineering department equipment include a \$25,000 Westinghouse A-C Network Calculator board, a \$25,000 Westinghouse mass spectrometer, and numerous smaller items intended to afford up-to-date experimental practice for students.

Kream & Kow Club To Be Shown Film

A film, "The Beginning," will be shown at a meeting of the Kream and Kow Club Tuesday night at 7:30 in the creamery lecture room.

Following the film, a short resume of the National Dairy Show at Waterloo, Iowa will be given by E. V. Niemeyer, club vice-president.

All Dairy Husbandry majors are eligible for membership in the organization. Refreshments will be served after the meeting.

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Varvel Announces Exam for Students In Graduate Study

An examination for graduating seniors who plan graduate study will be given at A. & M. October 27 and 28, according to Dr. W. A. Varvel, professor of psychology.

A series of objective tests in eight basic fields of the undergraduate curricula plus an advanced test in the student's major subject will comprise the graduate record examination. The tests are prepared and scored by the graduate record office in New York, but given in local centers four times yearly.

The tests to be given this month are timed for the convenience of students entering graduate schools in the spring semester. Report of test results are supplied to the student and to the school he plans on entering.

Dr. Varvel stated that a number of the larger graduate schools require that these tests be taken before entrance will be considered. He stated that A & M does not require such examinations prior to graduate study.

Two periods of four hours each are required in taking the tests. A fee of five dollars is charged for examinations at the regularly scheduled dates.

Students interested in taking the tests should contact Dr. Varvel in Room 102, Academic Building, where a prospectus and application schedule are available. Registrations must be completed by noon, October 9.

Two Network Radio Shows To Originate From A&M Campus

By JOHN T. MILLER

Beginning this fall, two network radio shows will originate from the A. & M. Campus. Jobs Ahead, a vocational guidance program for high school and junior high school students, will be aired over the Texas Quality Network. Over 25,000 high school students listen to the program weekly during the school year.

The newest radio feature program, DO YOU KNOW? will be presented throughout the Texas State Network.

JOBS AHEAD, the older of the two programs, begins its sixth year, Thursday morning at 11:15 over WTAW. It is a part of the Texas School of the Air, which is sponsored by the State Department of Education.

The purpose of the series of programs is to furnish senior and junior high school students of Texas schools an insight into various occupations which are in demand or may be utilized within the state.

Crafts, agriculture, professional fields, and merchandising are discussed on the broadcasts. Each program features on vocation. Last year's series covered 30 vocations ranging from "Chemicals, Our Gulf Coast Treasure" to "Money Grows on Trees".

Last year the Chicago School System liked the Texas series so

well that certain of the programs were recorded and rebroadcast in high school students in the Chicago area.

DO YOU KNOW? will appeal to adults and college students. Various phases of science will be discussed in each broadcast. Emphasis will be placed on astronomy, chemistry, physics, and biology.

Material for the two series is obtained from men on the campus well acquainted with the subject. Harry L. Kidd, assistant professor of English, interviews experts in the specialized fields. He then weaves a story around the vocation, bringing in the requirements expected of persons in that particular field, and at the same time describes the type of work which is done in the field.

C. O. Spriggs, professor of English, is Institute Director for the campus. He has requested that all students interested in radio work meet in the WTAW studios Wednesday night at 7.

Two Chemical Engineer Grads To Receive Honors From AICE

International honors will go to two 1947 Chemical Engineering graduates of A. & M., W. J. Terrell and C. R. Thomas, for their original solutions to the problem of a design for a hydrogen purification plant.

Terrell will be awarded first place honors and Thomas will receive a honorable mention award, when the American Institute of Chemical Engineers holds its annual meeting in Detroit Michigan, November 12, Dr. J. D. Lindsay, head of the Chemical Engineering department announced.

Local AAUP Group To Discuss Course Interdependence

The chapter of the American Association of University Professors will discuss "Developing Student Awareness of Course Interdependence" at their next meeting, Thursday, October 9, Dr. J. J. Sperry, has announced. The group will meet in the assembly room of the YMCA.

Led by Omer E. Sperry as discussion leader, the panel will include John R. Bertrand, representing the school of agriculture, R. E. Snuggs from the school of arts and sciences, and Norman F. Rode, of the school of engineering.

Dr. Sperry urges participation in the discussion of means that may be used to invoke student understanding of the interdependence of subject matter with various curricula. The question requiring an answer is "what methods can we use to develop more student responsibility for the carry over of pertinent information from one course to another?" Dr. Sperry further states.

As first place winner, Terrell will receive the A. McLarin White award of \$100, and his winning paper will be published in the annual "Transactions of the American Institute of Chemical Engineering" with comments by leading industrial chemical engineers who served as judges. Thomas, one of three Honorable Mention winners, will receive a plaque, to be presented at the Detroit meeting, and a cash award of \$10.

Terrell, who graduated from A. & M. in May, is employed by the Gulf Oil Corporation at Port Arthur. He came to college from Navasota in 1942, leaving school in 1944 to serve with the Naval Air Corps. Upon release from the service he returned to Aggrieland in 1946.

This is Terrell's second honor from the national professional institute. In his junior year at A. & M. he received the institute's award as the member of the local student chapter making the highest grades in Chemical Engineering during his first college years.

Active in student affairs, he served as secretary of the freshman class, president of the sophomore class, president of the junior class, Town Hall manager, and was student representative on the Association of Former Students Council in 1943-44. In 1944 he was a distance runner on the Aggie track team.

Thomas, from Altus, Oklahoma, first came to A. & M. in 1941, interrupting his education for military service, with the Army, in 1943. After serving in the Pacific theatre, he was released in 1946 and returned to A. & M. Upon graduation he was awarded the Humble Oil & Refining Company fellowship in Chemical Engineering here and is now doing graduate work in research studies of the fundamentals of alkylation.

Brazos Kennel Club To Hold Dog Show

The Brazos Valley Kennel Club will hold its first dog show of the season October 12 at the Animal Husbandry pavilion.

The event will be an all-breed, all-age show, to be judged by Herman Cox of Fort Worth; judging will begin at 1 p. m.

COMINTERN REVIVED

LONDON, Oct. 7 (AP)—The British foreign office today labeled creation of an international information bureau by the Communists of nine European states as "the official resuscitation of the Comintern."

TU PLANS COLISEUM

AUSTIN, Tex., Oct. 7 (AP)—A recommendation that a one million dollar coliseum to seat 18,000 to 20,000 spectators be built at the University of Texas will go before the Board of Regents at its next meeting here. The institution's Board of Development made the recommendation.

PEACE TREATY ATTEMPT

LONDON, Oct. 7 (AP)—The British foreign office announced today that Russia had agreed to a meeting of the Big Four foreign ministers in London on Nov. 25, to attempt to write a German peace treaty.

END GYPSUM STRIKE

DALLAS, Tex., Oct. 7 (AP)—Striking workers at the U. S. Gypsum company's Sweetwater, Tex., plant scheduled to resume work today after the 74-day strike was ended last night.

9 STUDENTS HURT

HOUSTON, Tex., Oct. 7 (AP)—Nine school children were hospitalized as the result of a truck-school bus accident late yesterday afternoon. Several of the children were injured seriously.

CHECK DALLAS TAX BOOKS

DALLAS, Tex., Oct. 7 (AP)—State Auditor C. H. Caviness said yesterday he would decide after a conference today whether to audit the books and records of the late Dallas county tax assessor and collector, Ed Cobb.

PLAN TAFT FUND

WASHINGTON, Oct. 7 (AP)—Ohio Republicans were reported today to plan a \$750,000 fund for a "home grown" campaign to get Senator Robert A. Taft the Republican Presidential nomination.

ZIONISTS GASTIGATED

LAKE SUCCESS, Oct. 7 (AP)—Two Latin American countries lined up behind a plan to partition Palestine today during bitter United Nations debate in which an Arab Country Cabinet Minister declared Zionism was "very much like Nazism."

WAIT U. S. WORD

LAKE SUCCESS, Oct. 7 (AP)—Zionist circles were reported confident today that the United States would endorse an 11-member United Nations Commission majority report calling for partition of Palestine into Sovereign Jewish and Arab Countries.

MRS. R. SAYS PRESS FREE

LAKE SUCCESS, Oct. 7 (AP)—Mrs. Franklin D. Roosevelt told the United Nations yesterday in her second address to Soviet attacks on "War Mongers" in this country that the American press "on the whole is free."

FEAR LEWIS "WALK"

SAN FRANCISCO, Oct. 7 (AP)—Start of the AFL's 66th convention was enlivened by the outspoken threat that John L. Lewis and William L. Hutchison might team up to lead more than 1,200,000 miners and carpenters in a "walk-out of the federation."

SAAR WANTS TO BE FRENCH

SAARBRUECKEN, Oct. 7 (AP)—Official returns showed today that Saarlanders—who 12 years ago voted to join Nazi Germany—had overwhelmingly elected a parliament pledged to make the coal-rich Saar basin west of the Rhine an autonomous part of France.

BOMB HAMADIER'S HOME

PARIS, Oct. 7 (AP)—A mine detonator exploded Saturday in the garden next to Premier Paul Ramadier's home in Decauville and broke some windows in the home, the Premier's office said today. Ramadier had left earlier by train to return to Paris.

JUSTICE WHIP REFUSED

CORSIANA, TEX., Oct. 7 (AP)—District Judge A. P. May held yesterday that his court did not have the "power to mandamus the Governor" to call a special session of the Legislature as asked by Robert V. Yarber of Corsicana.

ROBOT TO FLY BACK

MARTLESHAM HEATH, ENG., Oct. 7 (AP)—Colonel James M. Gillespie, Commander of the U. S. Army's "push button" plane, the Robert E. Lee, announced yesterday he would entrust the experimental craft's return flight to the "Automatic Brain" that guided it across the Atlantic to an English airfield, untouched by human hands.

"DAVID" LEADER DIES

BENTON HARBOR, MICH., Oct. 7 (AP)—The career of Harry T. Dewhirst, under whose leadership the famed house of David religious colony grew into a \$1,000,000 a year business, was ended yesterday by death.