

LIBRARY
Agricultural & Mechanical College of Texas
College Station, Texas
FIRST POLO GAME
SUNDAY, 2:30
Library
Campus

TWO CONFERENCE LEADERS MEET HERE TODAY

American Legion House To Be Dedicated Today

National Legion Commander Speaks At Ceremonies Here

Commander Kelly's Talk To Be Broadcast Over The Texas Quality Network

Dedication of the American Legion project house located on A. & M.'s campus will take place this morning beginning at 11 o'clock. The house, which accommodates 89 men, will be accepted by President T. O. Walton. Highlight of the dedication ceremonies will be an address by the Legion's national commander, Raymond J. Kelly of Detroit.

Commander Kelly flew to Austin yesterday from Detroit and will be brought to College Station this morning by Austin Legionnaires. The party will be met at the main entrance of the College by a cavalry escort and will proceed to the office of President T. O. Walton in the Administration Building.

From this point, escorted also by the A. & M. Band, the party will move to the new project house where formal dedication ceremonies will get under way.

Ernest Goens of Tyler will act as master of ceremonies. Cadet W. C. Goins, A Company Chemical Warfare Service, will make a short address of appreciation on behalf of the Aggies now living in the house, and President Walton will then accept the building for the college. Following Dr. Walton's brief address, Commander Kelly will deliver his address which will be broadcast over the Texas Quality Network.

The color guard of the Port Arthur Legion post will be present and will take part in the ceremonies, advancing and retiring the colors.

Commander Kelly and his party, which will include State Commander L. J. Roberts, will remain over for the Aggie-Baylor tilt this afternoon. Following the game, the party will leave for Huntsville to attend the Seventh district convention.

Geophysics Survey Head To Address Petroleum Club

Dr. Fredrick W. Lee, head of the Geophysical Section of the U. S. Geological Survey, will deliver a lecture on "Geophysical Prospecting" to the Petroleum Engineering Club at its meeting Tuesday night, at 7:30 in the Petroleum-Geology lecture room.

Dr. Lee was Professor of Electrical Engineering at Harvard, and later at John Hopkins University, prior to his becoming first organizer then head of the Geophysical Section of the U. S. G. S.

Dr. Lee is the foremost authority on the application of electrical methods in geophysical study of geological subsurface exploration. His lecture will be of great importance and interest to engineers, geologists, and geophysicists.

Dr. Lee has been active in investigations of oil, gas, fresh and salt water problems and ore body surveys in various parts of the United States, Puerto Rico, and Hawaii for the past twenty-five years. His work includes the design and development of new instruments, new geophysical methods, and field and interpretative technique.

The lecture is illustrated and includes maps of various types of surveys.

Dormitories Get Hot Water Today; One Week Early

Saturday, October 28, is destined to be a marked day in the campus history of the year 1939-40. Today for the first time there was pulsating through the long-dry veins of the halls—hot water.

After first having announced that hot water could not be available until November 5, officials and workmen rushed through with plans which gave to the school this needy convenience more than a week early.

The 3-000 gallon boiler was freighted here from Erie, Pennsylvania, by a huge truck which arrived last Wednesday. Since that time a crew of six men have been working steadily and tediously to install this boiler with care and precision. At the time this paper went to press the workmen had succeeded in placing the boiler on its foundation, securing all connections, and were filling it to test for and correct the minor leaks in the valves.

Viewed by members of the Battalion staff, this new boiler looms immensely among the other mechanisms of the power plant. Conspicuous by its bulk, this boiler is one of the largest of its kind in this section of the country. With an output of 20,000 gallons an hour and a reserve of 3,000 gallons, it appears entirely adequate to provide for the needs of the campus. The water leaving it is heated to a temperature of 150 degrees F. by many feet of coiled steam tubing. It is copper lined throughout, and weighs 15,000 pounds, rests on three steel beams set in concrete pillars. Factory cost of the boiler was said to be about \$2,100, and total cost of transportation and installation is far above this factory price.

Third Corps Dance Of Year In Sbisa Tonight

Aggies, have you heard what is coming off tonight? You're right, it's the third corps dance of the year and as you know the third time is a charm, especially when the fairer element of the Baylor campus will be present.

Maestro Tommy Littlejohn and his famous "Hep Cats" will swing up the curtain at 9:00 o'clock sharp in the Sbisa Hall Ballroom.

Those who wish to "get in the groove" and forget the A quizzes for a spell will have their chance tonight.

The script will be \$1 and the wearing apparel, except for the seniors, will be as usual the No. 1 uniform or tuxedos.

Freshmen will be allowed to attend with or without dates.

Purdue Officials Visit A. & M.



President E. C. Elliott of Purdue University, left, and David Ross, third from left, chairman of the Board of Trustees of Purdue, visited the A. & M. campus Wednesday to inspect A. & M.'s nationally famous cooperative houses. They are pictured with President Walton of A. & M., second from left, and Dean Gibb Gilchrist of the School of Engineering, right.

Members Of Student Library Committee For 1939-40 Session Announced; Committee In Its Second Year

Announcement was made this morning of the 1939-40 Student Library Committee.

The committee so far includes Tom J. Richards, senior class representative of "D" Battery F. A.; J. P. Ledbetter, junior class representative, of the Field Artillery Band; Paul O. Egner, sophomore representative, of Second Headquarters Field Artillery; and George Fuermann, Battalion representative, of "L" Company Infantry. The representative from the freshman class will be announced in the near future. The committee members were appointed by the various class presidents and Bill Murray, editor of the Battalion.

The Student Library Committee, now in its second year of existence, is under the sponsorship of Dr. Thomas F. Mayo, A. & M. Librarian. It was through Dr. Mayo's instigation last year, that the committee was originally set up last spring, following a spirited campaign inaugurated and conducted by The Battalion to raise funds for the Library so that it might be able to purchase needed copies of the most popular fiction and non-fiction works desired by the students. Insufficient funds for this purpose are furnished by the state legislature.

Many generous donations, mostly in the form of cash, have been made to the College Library by many of the A. & M. Mothers' Clubs of Texas this year and last. Dr. Mayo felt that the students (Continued on page 6)

IT HAS BEEN ANNOUNCED by Cadet Colonel Woody Varner that a freshman class election will be held in Guion Hall Sunday night after supper.

How Desperate Are The Aggies For Hot Water? Here's How One Man Puts It

Just how desperate the Aggies are for hot water in their rooms and showers, there has been none since the first of school at all in the dormitories in which 5,000 students live, is expressed by the story written by Powers Kirven, "A" Engineer senior, and printed below. Kirven, it was said, jotted the story down during a trance in the middle of an M. E. class.

"It was fourth down, A. & M. was on the Baylor Bruins' 3 yard line. The Aggies were in a huddle. The "twelfth man" was silent as usual during the huddles and signals. The Aggies broke out of the huddle, and Tommy Vaughn came out yelling. Signals were being called; suddenly the loud speaker spoke, "Special notice, hot water has been turned on for the dormitories". Just as the last words were spoken the ball was snapped. The Aggies stepped aside and Big John Kimbrough tore a hole through that famous Baylor line that you could drive a fire-wagon through, and the rest of the Aggies ran through behind him. But wait, they did not stop in the end zone, they ran past the goal posts and on out the gate. There was an uproar in the stands which was not noticed at first, but now the Aggies have poured on the field and are forming a snake dance on the field that is going out of the gate. They tore off their clothes as fast as they could. The column broke up at the dormitories and there was a mad rush for the showers. The

NEW LABORATORY TO BE INSTALLED IN M. E. SHOPS

Professor C. W. Crawford, head of the Mechanical Engineering Department, announced Friday, that the mill room and cabinet shop of the department had been moved to the first floor of the M. E. shops, and that an air-conditioning laboratory would be installed in the space thus vacated.

The first floor has been painted and new light fixtures are to be installed. The small dry kiln which was located in this space has been dismantled and a new one is being constructed.

The air conditioning laboratory will be partially equipped now, and will be completed as finances are made available. A room will be constructed in which temperature and humidity can be accurately controlled.

Purdue Men Impressed By Aggie Co-ops

President E. C. Elliott of Purdue University and David Ross, president of the Board of Trustees of Purdue were favorably impressed with the co-operative houses at A. & M., and especially with the type of management that is used, during their visit here to inspect the houses Wednesday.

Purdue, the largest engineering school in the world, and also a land-grant school, is planning to build several cooperative houses and operate them on the same basis that is used here. The university can buy some FHA and HOLC houses that have been foreclosed on by the government and turn them into project houses, President Elliott said. He stated that several of these houses are desirable of the high cost of room and board at Purdue. The maintenance is \$44 per month.

The men were surprised at the military inspections that are used to keep the houses orderly and at the rules that are enforced to keep the boys in the houses. They expressed desire to take some of the house matrons back for the houses which they are planning to operate.

Dr. Elliott and Mr. Ross left Wednesday evening for Austin after having dinner at the board of directors room with President Walton and other school officials.

"Y" Programs For All Juniors And Seniors Planned

The junior and senior members of the "Y" Cabinet are setting up a series of meetings open to all junior and senior A. & M. students, Y. M. C. A. staff members have announced. It is believed these meetings will prove to be of utmost value to the men of these classes.

The object of these meetings will be to clarify their stand on the social and economic problems of the day and especially those social problems which directly effect the men's lives here at A. & M.

"We are sure there are a number of boys who are vitally interested in programs of this kind, and we urge you to come to our first meeting in the Y Parlor, Tuesday, October 31, after Yell Practice," David Thrift, member of the staff, said.

The first meeting will be a good old-time get together. Peanuts will be served, and a good time will be had by all.

The foregoing also applies to the sophomores who will have a meeting at the same time in the "Y" Chapel. Their meetings will be based around planning one's life.

20,000 Fans Expected To Attend Game

Aggies and Bears Have Tied Twice In Last Three Years

By "Jeep" Oates
Two special trains will take the siding here this morning and after the fans spend a few minutes going through the trouble of eating they will walk and crowd into Kyle Field and wait until 2:30 for the kick-off that will send the Texas Aggies and the Baylor Bears into another 60 minute fight to see which can score the most points. The team that does will be favorite to go on and win the conference flag.

Approximately 14,000 fans are expected to witness the fray and when the students of both schools are added along with the many sports experts the concrete "Shoe" will have something like 20,000 in it.

During the past few days the two teams have been practicing in the rain, expecting it to be raining or at least wet here this afternoon. Rain will help neither team, but it is expected it would hurt the Bears more than it would the Aggies. During the past three years the teams have played in the rain twice and both times the score ended in a tie. In '36 it was 0 to 0 in a sea of mud in Waco and in '38 it was 6 to 6 also in Waco.

Baylor has been reporting that several of their star players would be out of the picture this week with injuries, but this is just so much "bull." The truth of the matter is that the Bears are in the best shape they have been in this year. Baylor always likes to be the underdogs and they go out of the way to be. It is a safe bet that the worst hurt man they have had this year suffered no more than a bruise. When the Aggies got through with them last year they had more than a bruise, they had two centers and a couple of tackles moaning that they wanted no more of Kimbrough and the (Continued on page 6)

Electrification Short Course In Full Swing

The Rural Electrification Short Course sponsored by the Agricultural Engineering Department has been in full swing since Thursday morning. Approximately 100 students were registered during the course of affairs.

The class has taken up all problems relating to the use of electricity on the farm. The students have studied electrical cooking, water systems, poultry and dairy equipment, feed processing, and soil heating and sterilizing. Detail work included experiments in the problems embracing the various types of milk cooling devices, the different types of pumps, the growth of tomatoes by electrical means, and the operation of many kinds of electrical machinery.

The purpose of the course is to train instructors who teach the farmers the uses of electricity on the farm.

Those attending the class are composed of Rural Service representatives of the utility companies, R. E. A. Project Superintendents, County Agents, County Home Demonstration Agents, and vocational teachers.

The administration is attempting to promote the use of electricity on the farm by the construction of power lines across the country. The aim of this course is to prepare the rural residents for these benefits.

Phil La Follette, Authority On Present Day American Public Affairs, To Discuss American Problems In First Town Hall Meet Monday Night

Monday brings with it the first performance to be offered by Town Hall for the current year. Phil La Follette, who is accepted as being one of the country's foremost authorities on public affairs, will speak to the members of Town Hall in Guion Hall at 8:00 p. m. Monday night.

In a remarkable speech made by Mr. La Follette to the Economics Club of New York shortly after his recent return from Europe, he told its members what may be summed up as follows: The policies of the present governments of Britain and France are not the product of stupidity. They have

been the result of a narrow, shortsighted, but extremely shrewd purpose to give preference to its class interests ahead of national welfare.

The above words, while they are not taken from a direct quotation, do speak Mr. La Follette's attitude toward the present allies in our new world war. Incidentally, his attitude is said to parallel that of many other Americans. According to him, American public opinion should make it plain to the peoples of England and France that if they desire American support they must get rid of Chamberlain, Halifax, Hoare, Simon,



Phil La Follette
Deladier, Bonnet, and the pro-Nazi cliques whose instruments they are.

It is only too true, La Follette said, that the practical results of recent American foreign policy and the activity of American representatives abroad "may have been strengthening the forces within Britain and France who are least interested in democracy and who have never demonstrated the slightest concern in the welfare of the United States".

It is Mr. La Follette's contention that the people of the United States should know by what sort of men England and France are being ruled, for the question is, can they be trusted? Phil La Follette says no, and according to a number of outstanding authorities

on the subject, he is right.

In his speech Monday night Mr. La Follette will probably enlighten the members of Town Hall on such questions as "why did the British government turn down the Russian proposal of conference between England, France, Russia, Poland, Rumania, and Turkey and thereby indirectly put Russia on the side opposite the side of the allies?". All are reminded to have their questions ready for there definitely will be an open forum immediately after his speech.

Student tickets and reserved seat tickets will be available at the entrance to Guion Hall from 7:00 to 7:30 Monday night.