# The Battalion

**Leading Cadet Five** Play Rice Owls Here Thursday Eve At 7:30

Student Tri-Weekly Newspaper of Texas A. & M. College Official Newspaper of the City of College Station

PHONE 4-5444

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NO. 40

# 96 Degrees To Be Given At Mid-Term

#### Largest February Class In History To Graduate Soon

Degrees will be conferred upon the largest mid-semester graduating class of the history of the school when the semester ends, E. J. Howell, Registrar, has announced. Master of science degrees will be conferred upon 18 men, representing all branches of the school. Bachelor of science degrees will be conferred upon 81 men, while only three will receive the bachelor of

larger than the one which graduated last year at the mid-term. There were only 53 degrees awarded last year, as compared with 96 in this year's class.

The far-flung fame of Texas A. & M. is noted in the list of the home towns of the men graduating. From as close as right here in College Station to as far away as India, and from as far south representatives of almost every part of Texas. Three other states, California, Louisiana, and Oklahoma are also represented.

The largest group receiving one degree are the 20 graduating in agriculture. The second group is agricultural administration, with (Continued on page 4)

## 50 Attend Dairy **Short Course Here**

Approximately 50 men from all parts of Texas had signed up Monday for the Thirteenth Annual Dairying Manufacturing Short the Department of Dairy Husbandry. The short course opened Mon-

be the principal speaker at the of Bryan. banquet to be held in Sbisa Hall Wednesday night.

the creamery, and assignments will give a short talk on the subhave been made so that each stu- ject, "Banking." He will also andent may attend all of the labora- swer any questions that the audi-

# PRIZES OFFERED PETROLEUM

Writing Sponsored By Oil Weekly Magazine

Jack Ballagh, head of the Patterson-Ballagh Corporation, together with Ray Dudley, president of The Oil Weekly, have conceived the idea of making an added incentive for technical writing among petroleum production engineering students. These men have secured the cooperation of a number of oil-field equipment manufacturers in sponsoring papers on oil-field equipment and contributing cash awards for the best papers.

The total amount of awards to be given is \$155. The companies participating in the sponsoring of the contests are the Reed Roller Bit Co., Sperry Sun Well Survey-This class will be considerably ing Co., National Tank Co., Haliburton Oil Well Cementing Co., National Tank Co., Copper-Bessemer Corp., and the Pittsburgh Equitable Meter Co. The number of students competing for the large awards is much greater than the number competing for the smaller awards.

By the response of the senior class of last year it was questioned whether this fine gesture on the Venezuela, men come here for their part of the manufacturing comhigher education. The class has panies was appreciated. However, papers turned in their term have shown such pronounced improvement that it is believed the consideration of the manufacturers is more than justified.

H. E. Gross, associate professor in the Petroleum Engineering Department, states that he hopes that many of the men will be available within a few years as contributors or writers for trade journals.

### **Economics Club To Show Moving Picture**

The Economics Club will present a motion picture in sound Wednesday night at 7:30 in the Course which is being sponsored by Chemistry Lecture Room. The name of the film is "Money At Work" and it was produced to day and will continue through show the major role that money plays in our economics system. Many outstanding dairy men are The picture is especially produced here for the meeting. Among for the use of member banks of of the the American Bankers Association stage at A. & M. College. The Dairy Department of Oklahoma A. and is excellent from every techni- prizes are \$25, \$10, and \$5. & M., and M. E. McMurry, man- cal standpoint. It is being shown ager of the Texas Dairy Products here on the campus through the Association of Ft. Worth who will courtesy of the City National Bank

> After the showing of the film, ence may have.

## WTAW Presents Programs Of Wide Interest To All Texans

disposal of W.T.A.W., the radio afternoon from 4:30 until 5:15. voice of Texas A. & M. College, a schedule of programs is presented of interest to listeners in every C. A. Montgomery Jr., of The Batwalk of life. Best known is the talion staff. The Newscast is Texas Farm and Home program which originates in College Station each week-day morning from 11:30 until 11:45, and is brought to listeners throughout the state via the Texas Quality Network.

farmers and those connected with of things. agriculture. The entire facilities ment Station and the Extension Monday, Wednesday, and Saturday Service are placed at the disposal of mornings, from 11:45 until 12:00, the people of the state. Innova- recordings of classical music are tions in farm methods, suggested heard. Any number which is heard improvements, and round table dis- on this program is available for recussion groups are presented with the aim of helping the farmer to third floor of the library. meet and overcome his problems. Suggestions from listeners in the made made form of letters and cards serve a guide to the planning of programs.

Of local and student appe are 12:00. bake, a musical and vocal unre- practices.

With the limited time at the hearsed feature comes on Friday Following the Clambake is The Battalion Newscast, narrated by columnist George Fuermann, and concerted with news affecting students directly, as well as that pertaining to the college in general. At the conclusion of the Newscast, cadets prominent in student life are interviewed about This program is of interest to their parts in the students' scheme

Also of particular student appeal of the State Agricultural Experiis the "Masterworks," period. On playing at the Music Room on the

"Folks and Music" recordings Campus tment of Library is heard , morning from 11:45 until

three periods. Sp-Oatescast, a Conservation of natural resources sports commentary by E. C. "Jeep" and wild-life, is the theme of "Save Oates, Battalion sports editor, is America!", an electrical transheard from 11:45 until 12:00 on cription dramatizing the need for Friday morning. The Aggie Clam- the wider adoption of conservation

# Norton Awarded Five-Year Contract

#### Portrait Of Walton May Be Presented A. & M. By Group Of **Ex-Students Soon**

A life-sized portrait of President T. O. Walton will be presented to A. & M. College, if plans of a group of Texas citizens and friends of the institution material-

This group, led by Melvin J. Miller, '11, and John C. Burns, Saturday at a joint meeting of cured a nationally famous portrait; artist, Seymore M. Stone of New York, to do a life-sized portrait of assistants were also raised. Dr. Walton. When completed the portrait will be presented to A. & M. with fitting ceremonies.

In addition to Messrs. Miller and Fort Worth; Calvin P. Dodson, San Antonio; Marion S. Church, suicide Southwest Conference teams might go to make up the ton; George C. Chance, Bryan; starters and 16 other lettermen Offered Here; Will Burrus Jackson, '27, Hillsboro; will return to make the season Burrus Jackson, '27, Hillsboro; Walter E. Dickerson, '11, Corpus a promising one. Christi; H. B. Zachry, '22, Laredo, and R. T. Shiels, '10, Dallas.

John C. Burns, treasurer of the committee, requests that any subscriptions be made promptly, with checks made payable to the T. O. Walton Portrait Fund and mailed to 1603 Fort Worth National Bank Building, Fort Worth.

## **Deadline Extended** For Annual Aggie On "Money At Work" Playwright Contest

The deadline for entries into the contest sponsored by the management of the 1940 Aggie Play has around \$10,000 per year. been extended from the original date of January 5th to February 1st. This contest is featured to GEOLOGIST TO obtained producible plays written by A. & M. students, with the winning play actually produced on the

Mr. Henry Oliver, president of the ing murder mysteries or to the All meetings are being held in State National Bank of Houston lack of interest in that type of based on A. & M. life.

No prizes will be awarded un-The play may be submitted in nar- Geology." rative or dramatic form.

## Coach Rewarded For Championship Team Of This Year

Salary Is Undisclosed, But Estimated \$10,000

Head Coach Homer Hill Norton was awarded for his great change in tactics and the splendid record of the Aggies this year with a five-year contract extending through the 1944 football season, '04, both of Fort Worth, has se- the A. & M. Athletic Council and the Athletic Committee of the College Board of Directors. At the same time the salaries of Norton's

It has been announced that the Aggies would play the University of California at Los Angeles. Games with Ohio State at Colum-Burns the portrait fund commit- bus and possibly with California tee includes Col. Clarence Owsley, University at Berkley, are under consideration. These opponents '11, Decatur; C. C. Krueger, '12, along with the other six of the suicide Southwest Conference water; C. M. Evans, '08, Dallas; toughest schedule ever encounter-Dr. Marvin Lee Graves, Hous- ed by a Cadet team, and yet eight will return to make the season

"So far as I'm concerned, I'm very happy and am not interested in a job anywhere besides A. & M. College of Texas," the veteran coach stated at the close of the Tulane game.

Norton came here in 1934 after finishing two perfect seasons at Centenary where he coached several undefeated teams. Under him, the Aggies have won 33 games, lost 23, and tied 6. Eleven games were added to the win group this year with much the similar team that lost five, won four, and tied

The contract was dated Septemper 1, 1940, to the end of the playing season of 1945. It was estimated that the new salary was

## ADDRESS CLUBS

A. I. Levorsen, of Tulsa, Oklacommittee of the American Asso-The original requirements for ciation of Petroleum Geologist the plot of the play were that it and past president of the associabe a murder mystery with A. & M. tion, will stop at A. & M. Wedlife used as a background. Due nesday on his way for a geologihowever, to the difficulty of writ- cal meeting in Houston this week.

While at A. & M., Mr. Levorsen will be taken on an inspection trip MARINE CORPS TO play, the management has opened through the college and Wednesthe contest to any type of play day night will address a joint meeting of the Geology and Petroleum Clubs at 7:30 in the Geology less the judges decide that the best Lecture room. His subject will be plays are worthy of production. "Some Frontiers in Petroleum January 22, 23, 24, and 25, for the ants' quarters.

The management reserves the versity of Minnesota in 1917, Mr. in the United States Marine Corps. right to make use of the material Levorsen has been active in midfrom any manuscript turned in and continent oil field practice. He 18 and 30, single, white, not less to make alterations in the story has made an extensive study of the than 64 inches nor more than 74 which is selected for production. "convergence theory" in locating inches tall, with no one depending Entries must be turned in to oil fields and has applied the upon them for support, will be ex-R. L. Elkins of the Economics De- theory in his practice. At present amined for acceptance in the Mahe is a consulting geologist.

#### Film Record of New Orleans Festivities, Sugar Bowl Game, At Bryan This Week

A film featuring the Aggie football team as it clinched its title of No. 1 team in the nation over Tulane in the New Orleans Sugar Bowl on New Year's Day appears on the regular Tuesday, Wednesday, and Thursday program of the Queen Theater in Bryan this week. Other scenes show the Aggie Band in action, the track and tennis merry-making and festivities before and after the game. This special is believed to be the most complete film record of this memorinterest and entertainment to every Aggie whether he did or did not make the trip.

The regular feature is the film "Night of Nights" starring Pat and no drive for membership.

# **Sanitation Course** Begin In February

A three months' course for municipal sanitation officers, starting February 10, has been announced by the Department of Municipal and Sanitary Engineering, headed by Professor E. W. Steel. It will be the first course of its kind offered in the Southwest. The course is similar to the training course for sanitarians advocated by the U.S. Public Health Service.

Operators of water plants, sewage plants and swimming pools; sanitary inspectors of milk, food, and plumbing; supervisors of mosquito and rodent control; and interest. others, are expected to be interested in the course. Included in the work program will be lectures and field work on fundamental methods of water, sewage, and milk analysis; plumbing, garbage disposal, swmming pool operation, housing and the like.

Municipal and Sanitary Engineer- in April.

## ENLIST 2,000 MEN

A representative of the United the post office in Waco, Texas, on purpose of interviewing and ex-Since graduating from the Uni- amining applicants for enlistment

Young men between the ages of

## **Federal Credit** Union Of A. & M. To Meet Thursday

The first annual meeting of the Texas A. & M. Federal Credit Union will be held in room 312 Agriculture Bldg. on Thursday, January 18, for the reporting of all work of the organization to date and the election of officers for the new year.

Since this is a very new organization on the campus this annual meeting will be open to all members of the college staff interest- iors. meets, the horse racing, and the ed in finding out what federal union is and particularly what the local one has done.

The local union was organized in June, 1939, and began opera- pointed. able event, and should prove of tions in July. The summer months were used to become established

> 30 loans, none of which have been delinquent, and no charge-offs with regard to the union, its opera- at the ceremony, April 19. tion, and type of credit and saving service to staff members of the college will be explained at the

In general a federal credit union is a cooperative association organized to promote thrift among its Interesting Talk members and create a source of credit for useful purposes. It is chartered and supervised through Expected In Town the Farm Credit Administration.

to save money conveniently, safely and in small sums. Savings may be used to purchase shares in the

## Home In Oakwood

Work has been started on a story and a half American Colonial rodent and mosquito control, food home for Dr. and Mrs. George and milk inspections, abattoirs, Summey Jr. in North Oakwood ad-

February 10. Further details may Jack Atkinson and Olin Sanders. has an interesting story to tell of be secured from Professor E. W. General contractor is Ole Martin- it," and by Edwin J. Kiest of Steel, head of the Department of sen. The home will be completed Dallas, also of the Board of Di-

and frame, with attached garage the News Tribune." and servants' quarters. It will have an asbestos shingle roof textured to match old weathered wood shin- Baldwin will speak here. Those gles. It will be completely insulated in walls and ceiling with Vanderbilt Jr., here last year may States Marine Corps will be at rockwool. There will be two baths expect a talk of the same nature in the house and one in the serv- as Vanderbilt's discussion of Eu-

# **King Cotton** To Be Named Local Union Organized In June; Has 79 Members Here Tonight

#### **Bigger And Better** Floor Show Planned For In Cotton Ball

Tonight, in what is expected to be a hotly contested election, the King of the annual Cotton Ball of the Agronomy Society will be chosen from some 40 eligible sen-

Following the election, the assistants to the business manager and social secretary will be selected, and the various committees ap-

This year's plans are expected to add new splendor and prestige and acquainted with its work, and to this already widely-known event. the fall has shown a steady growth | Bigger and better floor and fashwithout any particular publicity ion shows are promised. Oscar Johnson, president of the Nation-Today, the organization has al Cotton Council, and president about 79 members, has made about and director of the world's largest cotton plantation, the Delta and Pine Land Company of Scott, have been necessary. All details Mississippi, will crown the king

The proceeds of the dance are used to finance an inspection trip for three agronomy seniors through several foreign countries.

# A credit union helps its members Hall Friday Night

From a recent interview of Walter Lacey of Waco, who is a memcredit union, either monthly, or on ber of the Texas A. & M. Board pay days, or at irregular intervals. of Directors, it was learned that The money thus saved is loaned to he is a close friend of Frank Baldmembers at reasonable rates of win, editor of The Waco Times Herald and of the Waco News Tribune, who will present a lecture to the A. & M. Town Hall on Dr. Summey To Build Friday, January 19, at 7:30 p. m. in Guion Hall.

Baldwin writes a column that is widely read throughout the Southwest, and is a noted lecturer over the state of Texas. He is spoken highly of by Lacy, who said "Frank has an excellent knowledge of the The course will begin at A. & M. | Architects for the residence are present European situation, and he rectors, who said that Baldwin "Is The house will be brick veneer the Waco Times Herald" and "Is

An interesting evening is anticipated for Friday night, when who heard the talk of Cornelius ropean affairs at that time.

## Poll Shows College Students To Favor R.O.T.C. Training

Should the United States have collegians representing every inundergraduates at an early stage Long a subject of controversy in legislatures and in bull sessions the advisability of military trainsignificance with war again in Europe.

What is the tenor of opinion or the R.O.T.C. today among those young people for whom this military training is intended, who will have to join the battle lines in case of war? National student opinion on this matter has never before been known with scientific T. C. accuracy. The Student Opinion Surveys of America, cooperating other college newspapers, presents at all. it for the first time.

AN OVERWHELMING NUM-BER OF STUDENTS-86 PER untary only. CENT-FAVOR R.O.T.C. TRAIN-

In its most extensive research poll the Surveys has yet attempted interviewers from coast to coast were assigned to ask this question of a mathematical cross section of

to mobilize, many of its Army of- stitution of higher learning in the ficers will come from the ranks of nation, "Do you believe R.O.T.C. college men, and a draft would call military training-either compulsory or voluntary-should be taught in colleges and universities -or do you believe it should not be taught at all?" The surveys ing on the campus assumes new found approval everywhere, with these variations: 1. Although a good majority

are in favor in every section of the country, the largest number of dissenters-one-fifth in each casewas found in the East Central and West Central states.

2. Only 4 per cent more women than men are opposed to the R. O.

3. Military training is most popular in schools where it is volunwith The Battalion and nearly 150 tary, least where it is not taught

> 4. Of students who approve, well over half believe it should be vol-

The national tabulations are as follows:

Of all students, there:

Men Women Both Approve ......87% 83% 86% Disapprove .........13 17 14 (Continued on page 4)

## Davis And Dahl Report Interesting And Educational Trip To Meeting Of Student Federation In Minnesota



Bruce Davis

By Charles Montgomery

Bruce Davis, senior of A Chemical Warfare Service, and Keith Dahl, junior of 3rd Combat Field Artillery, represented A. & M. at the annual convention of the National Student Federation of America, held in Minneapolis, Minnesota, during the Christmas holidays. The N. S. F. A. is an organization of student government leaders from over 200 colleges and universities throughout the country. The object of the convention is to discuss problems relating to student welfare and student government. This year is the first time that A. & M. has been represented.

Davis said that since most of the representatives were from coeducational schools, there were some (Continued on page 4)



Keith Dahl