

Inaugural Of Hoover Heard By Students On Mon. A.M. Free Time

Radio Loaned By Beta Psi Furnishes Broadcast

The radio broadcast of the Washington inaugural speeches and celebration on Monday, March 4, was made available through the courteous loan of the Beta Psi fraternity radio and with the permission of Dr. Raymond, for all Armour students who were unable to be present in the Assembly Hall. The reception was good over the powerful Grebe radio and many students and faculty members enjoyed the proceedings. Appropriate to the day, a large American flag was hung on the wall at the back of the stage, behind the radio.

Dr. Raymond supported the plan and advocated that all students with free hours attend the broadcast. During the earlier hours the attendance was scanty, but towards noon and on until two o'clock, the main floor was quite well filled, both faculty and students taking advantage of the opportunity.

Excellent Announcing

The broadcast from Washington was carried on in a way which was a credit to those in charge. At several vantage points along the line of march and elsewhere, capable announcers were stationed, fully equipped for reporting the various happenings and describing the scene. The announcers at the different stations were in constant communication with one another, and readily switched the listeners from the Peace Monument to the White House, to the Senate chambers, to other points of interest, even up into the air, where an announcer stationed in an airplane, described the celebration as he saw it.

An interesting feature of the

Roffee Succeeds To Position On Cycle

Boyden W. Hindman, editor-in-chief of the Cycle, announces a change on his staff. B. H. Roffee has been appointed to succeed J. H. Tschudy as activity editor. Tschudy finds that he hasn't time to take charge of that department but promises to remain to help Roffee.

The contracts for printing and engraving have been let by E. P. Boynton, business manager. The printing contract went to the D. F. Keller Co. and the engraving to the Standard Photo Engraving Co. Both of these companies are located in Chicago.

THETA XI

E. R. Rowley, '30, delegate from the Armour Chapter of Theta Xi to the National Convention at Berkeley, Calif., returned to the city last Friday morning after an absence of ten days.

Theta Xi wishes to announce the pledging of R. F. Meehan, '32. Three of the pledges, W. E. Baumann, '32; J. J. Casey, '32, and H. W. Faulstich, '30, are on probation this week.

KAPPA DELTA TAU

The fraternity takes pleasure in announcing the engagement of William Olefsky, Arch., '30, to Miss Rosalind Salk of this city.

broadcast was provided by the fact that for the first time in history a microphone was installed in the Senate Chamber of the United States of America. This body has never before permitted even the sending of flowers to admired congressmen.

The weather in Washington was quite unpleasant, a cold rain setting in soon after the beginning of the celebration. However, the enthusiasm of the crowd was unchecked.

Freshmen Arch's Initiated To A.A.S.

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things being allowed to progress to a certain point, then the ever apparent policeman would come along to break up their pleasure.

Proposing to plaster models, crashing gates of State St. theaters, and even entering a select girls' school on Michigan Boulevard were included in their antics. After nearly the whole loop had been thrown into confusion, the freshmen were permitted to return to the Art Institute.

In the senior drafting room they reassembled, and the private initiation took place, each group putting on an act for the entertainment of the juniors and seniors. Failure to please the upper classmen was signified by a heavy bombardment with wet paper towels. However, good or bad, all the players were well soaked before being allowed to retire.

Following this the freshmen were allowed to dress for the banquet at the Architect's Sketch Club, 18th and Prairie Ave., which was to follow.

After an enjoyable repast, mingled with a number of instructive and entertaining speeches by such men as Dean Palmer, Mr. Hammet, Mr. Hoffmeister, Mr. Henry Penn and Mr. Peterson.

This part of the evening program over, all moved to the club room, where entertainment was provided first by a jazz band composed of several students, and then a number of individual acts.

You Are Always Welcome
at the
Silver Gray Restaurant
3102 So. Wentworth Ave.
Special Service for Students

Seniors Inspect Hawthorne Plant

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ished, threaded, and cleaned.

The rod and wire mill was the next plant inspected. Copper bars, weighing 225 lbs. are heated and rolled into a 3-4 in. section about a quarter of a mile long. The rolling time is about 2 minutes for this operation. The rod is then coiled and dipped in sulfuric acid to remove black scale, after which it is put in a hot soap solution to remove the acid, and later rinsed. These coils of wire are drawn through dies, the smaller sizes of which are diamond, and reduced to the desired size. A spool of No. 40 wire contains 35 miles in one piece. In the cable plant, wires are first wrapped in paper and twisted in pairs. After this they are stranded into a cable core, some of which contain 1200 pair of wires. Each wire is tested and any flaws are located by a Wheatstone bridge and repaired. The cable is dried and sheathed with lead under a pressure of approximately 56,000 lbs. per sq. in.

An inspection of the power house followed, after which an investigation of the assembly plant took up the remainder of the afternoon.

At 12:00 o'clock, the students gath-

PHI PI PHI
The Phi Pi's are going to hold their first annual Formal Dance at the Illinois Women's Athletic Club on Mar. 8. From all indications a large crowd of alumni and members of other chapters will be present. George H. Smith, who is in charge of the dance, announces that there will be two or three snappy entertainment acts, and that a big supper will be served at midnight.

DELTA TAU DELTA

The Deltas announce that their annual Prom will be held at the Blackstone Hotel March 8. Three chapters, the Armour, Chicago, and Northwestern, will be in attendance. Music will be furnished by two bands, Doc Davis' and Billy Tucker's.

A Tea Dance was held at the house March 3. Many fellows attended, and the event was reported a big success.

ered in the Conference Room where Mr. F. Schmidt, Division Chief and contact man for Armour introduced Mr. H. C. Beal, Superintendent of Industrial Relations. Mr. Beal analyzed the position of the college student upon graduation and his opportunity in small firms and large corporations. At the termination of this talk, lunch was served in the Main Restaurant.

Sea Dromes Planned For Atlantic Travel

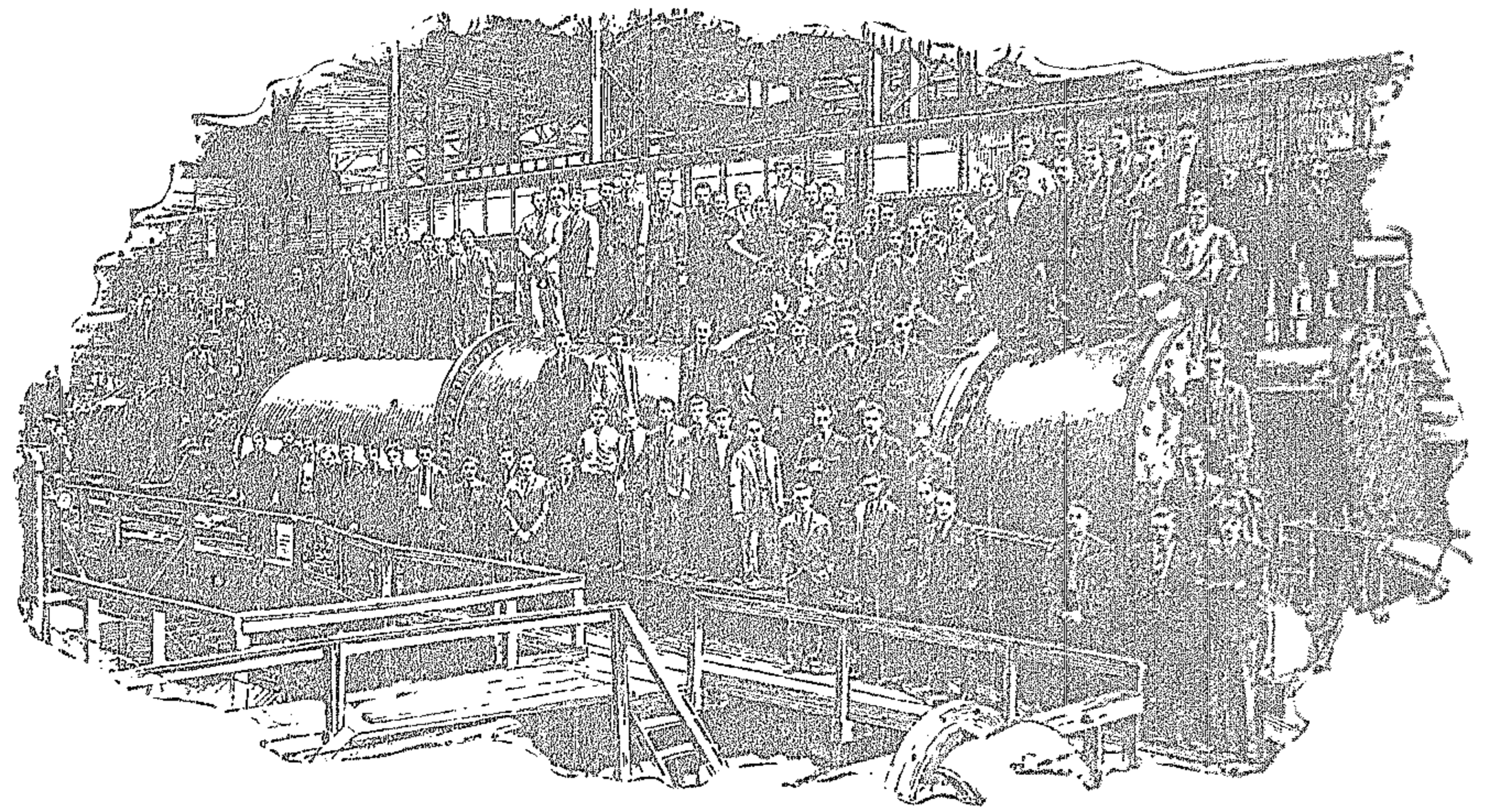
A proposal has recently been made to build eight sea dromes each of approximately 12 acres in area, with hotel and hangar facilities provided. Sea dromes will be anchored 400 miles apart across the Atlantic. Air planes flying from the United States to England will make eight stops to refuel, in order that the maximum safety may be had by decreasing the gasoline load carried. The landing platform will be 110 feet above the surface of the ocean, the highest wave recorded rarely exceeds 42 feet, and the wave action below the surface is considerably less. The pontoons will be telescopic to permit a draft of 30 feet at place of building, and upon arrival at anchorage, the pontoons will be lowered to 135 feet below the surface so as to insure stability by placing the supporting displacement of the sea drome well below the area of wave disturbance.

It is also proposed to construct four 35 knot liners to cross the Atlantic in four days, landing and receiving mail and passengers by air plane, these liners to be used by the Navy as air plane carriers in time of war.

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75c

for the remaining twelve issues this semester.
FOLLOW THE CROWD!



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BRAIN power, not horsepower, is the chief operating requirement of the electrical industry.

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You will see this monogram on the powerful motors of an electric locomotive and on the convenience outlet where you plug in a floor lamp—always and everywhere it is a safe guide to electrical quality and dependability.

From old kettle to new world

SOMEBODY has to believe in the big possibilities of little things. James Watt saw the lid of his tea-kettle dance—and today our civilization is built largely on steam.

In the field of communication, Bell saw the possibilities of a little vibrating diaphragm. Today from the telephone at his elbow a man talks to his next-door neighbor or

across the continent, just as he chooses.

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