

SERVICE AIM OF PUBLIC UTILITIES, SAYS EXPERT

L. L. Elden Addresses First Electric Society Smoker

"Service, not merely the production of energy, is the aim of public utilities," said L. L. Elden in his address to the Electrical Engineering Society Wednesday night in Walker Memorial. In dealing with his subject, the operation and construction of electric public utilities, Mr. Elden emphasized the importance of uninterrupted satisfactory service to the consumers.

Mr. Elden exposed the elaborate precautions taken by the light and power company to eliminate the production of heat in transmission conduits, and to keep substations in operation even though one feed line should burn out.

In connection with the tasks set before electric engineers for immediate solution mention was made of a projected line between Boston and

Washington, with intermediate stations at points such as New York and Baltimore. With the aid of this line, which is to carry 250,000 volts coal can be saved, power production limited to a few stations of high efficiency, and help can be given to a disabled station by those on each side. One of the great difficulties to be overcome is the deterioration of insulation, for one high tension line as much as 12 per cent. of the insulation must be discarded every year.

Announce Trip

D. B. McGuire '21, president of the society, announced that the members will make a trip during the coming week, the destination of which is to be announced later. After the meeting ice cream and apple pie were served.

Men from Courses VI, VII, XIV, and XV, Option 2, are eligible to membership in the society, and may sign up every day next week in room 10-203 from 1 to 2 o'clock.

was appointed chief distance judge at the meeting and Allan W. Rowe '01 chief scorer.

Yale Course Difficult

Coach Kanaly found the lay out of the course at New Haven much different from what he had expected, and was forced to revise the training layout for the remainder of the season. The course, which was reported to be flat and sandy, starts off with a long hard hill and continues for six miles over continually rolling country.

The team has been forced to stay in Hartford on their trip to the big event since no accommodations in New Haven are available.

The course has not previously been used for the classic and the fact that Rogers of Princeton broke the course record, in the Yale-Princeton dual meet last Saturday, was hardly unexpected.

EXPLOSION IN LABORATORY

Wednesday afternoon a large flask exploded in the Organic Chemistry laboratory room 4-440. Aldehyde was being made, the substances used including sulphuric acid and alcohol, when too much alcohol was added causing a violent explosion and scattering glass and chemicals all over the laboratory. No one was injured.

GIVES READINGS

Did you know that Kipling had a nifty little bimbo down on the Bambo Isle? Neither does anyone else but if you want to spend a jolly hour or so between supper and the night's work, while letting that Walker protoplasm called food, digest, go up to the Walker Library Thursdays at 6.45 o'clock and hear M. R. Copithorne of the English Department tell short stories and give a few readings from Kipling and others. Mr. Copithorne is giving this series of readings every Thursday during November and December and cordially invites all undergraduates to drop around. The first reading will be given Thursday, November 11.

REOPEN COMPETITION

Men who have been busy in Field Day activities since school opened will be given an opportunity to enter THE TECH news department competition at this time. Those who come out immediately will be considered for election in December. All who are interested should report to Joseph S. Ward '22, News Editor, at the news meeting Monday in the faculty room, Walker, at 5 o'clock.

CLOTHES for college men

At the men's
store of
New England

Shyman & Co.
Boston
THE SERVICE STORE

1924 Relay Team



Left to right: Porter, Read, Dennis Doherty, Hanley, Sinbach, Coburn, Stewart, Billings (capt.).

HANDICAP TRACK MEET TOMORROW

Full Intercollegiate Order Will Start Promptly at Three O'clock—Varsity Cross-Country Team Will Not Compete

PREDICT CLOSE EVENTS

The annual fall handicap track meet will be held on Tech Field tomorrow afternoon. This meet is held primarily to enable the coaching staff to get a line on the men who have not run at the Institute before and to formulate training plans for the season. This meet is not, as was previously erroneously stated, the Interclass meet which comes during Junior week in the spring.

The full program of 13 events will be run off according to the Intercollegiate Saturday order. The first event will start promptly at 3 o'clock. The entries, which closed last night reveal that many of the events will be very closely contested. In the century McHenry, King, Poole and Bossert seem to be the favorites. While W. L. Smith, McHenry, Poole, Meyers and A. C. Read are the best bets in the 220.

Dandrow Absent

The varsity cross-country men will be unable to compete since they have an important practice run at Belmont. Interest in the distance events is accordingly greatly lessened, however, the numerous other distance men in training will make up an interesting and fast field.

The absence of George Dandrow will greatly lower the standard of the hammer throw. This will be more than offset, however, by the extremely close field in the high jump.

No admission will be charged and all interested in track and field sports are urged by the management to attend.

"MIKE" SEEKS VICTORY AGAIN ON FIELD DAY

One of the stellar performances of Field Day will be supplied in the sure-to-be thrilling race today, between "Mike" Hoar, the famous ground-keeper of Tech Field, and Hull '23, and H. J. Bruner '23. When interviewed, "Mike" explained, in some detail, that, "it's a 50 yard race, and they're giving me 12 yards handicap; but don't think I can't run, it's remarkable the way a man my age can, and I'm 57 years old."

"I'm going to run just one heat, I'd be all in if I ran more," expostulated "Mike," when asked if he was to engage in a single combat with each contestant. "I've licked about 12 other fellers," he continued, "I beat Junod, Bossert twice, Bardes twice, Hayes, Sloman and Shay, the New England quarter-miler, of that aviation bunch that was here, then I beat that Cambridge cop, McCaffery, last summer and—now who the h—was that guy from Roslindale I licked last year, I can't remember his name." Forthwith "Mike" went into

his office, made inquiries over the phone and emerged with the news that Justheim '22, was the victim.

"Mike" was busy marking out the lines of the football gridiron at the time and a steam roller was making a smooth surface on the track. He went on, "it won't be the fault of the track or the field's condition if all the old Field Day records ain't broken, I got everything in fine shape, and it ain't my fault if it rains. I guess the teams are pretty evenly matched, anyway it's better to put it in the paper that way, it sounds more interesting, and everybody'll come around to see the fun," "Mike" concluded, as he diligently slopped some more whitewash on the grass.

HARRIERS RESTING

X-Ray of Sanborn's Leg Reveals No Broken Bones

The Institute cross-country men have spent the week resting up from the Harvard and Dartmouth meets and recovering from injuries and bad colds. An X-Ray was made of Elmer Sanborn's leg on Tuesday and revealed the fact that the bone had not been broken as had been feared. The injured member has failed, however, to improve, Sanborn being forced, accordingly, to suspend training for the present and even if he is in shape in time for the New England Intercollegiate, he will probably be greatly handicapped.

While no trials were held during the week, the form shown by the men in the practice runs was used to determine the final line ups for the varsity and freshman squads. These lists will be announced this afternoon.

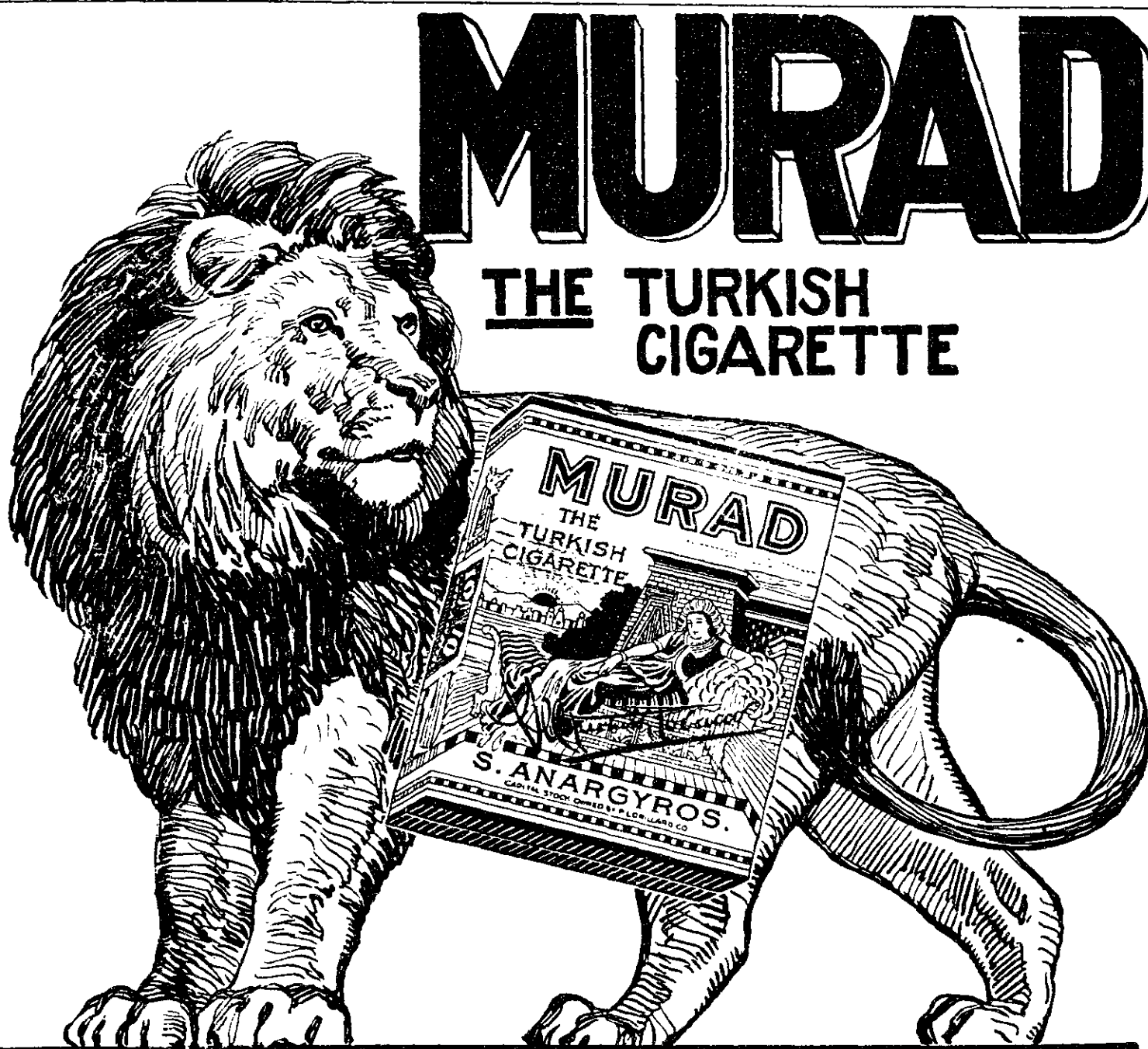
Captain MacMahon has been having his cold treated and is greatly improved. He is expected to be back in full training by the beginning of the week.

Arthur Flanders has completely recovered from his fall and is running in fine form. Carol Stone ran the best he has run this season, against Dartmouth last Saturday and is at present showing great promise for the remaining meets. Don Robbins claims that he is feeling better than he has all season. Don also is just recovering from a severe cold.

Coach Kanaly said that he expected to carry on all track work on the board track in the rear of the track house, after November 15. The track is now being laid.

Announce Officials

There are but two meets remaining on the harriers' schedule, the New England Intercollegiate on November 13 and the I. C. A. A. A. on November 20. The former will be held at Franklin Park while the latter will be run over the Yale course at 11 o'clock on the morning of the Harvard-Yale game. Gustave T. Kirby of New York was appointed referee of the Intercollegiate, at a meeting of the Executive Committee held in New York last Sunday. Marshall Waterman, assistant manager of the track team, represented Technology. Major Frank Briggs '81



Mrs. Fox was bragging one day about the large number of her cubs.

"How many cubs do you bring into the world at one time?" she asked the LIONESS.

"Only ONE," replied the Lioness—"but it's a LION."

**MURADS COST 20 CENTS for a BOX
of 10—BUT THEY'RE MURADS!**

MURADS would be lower priced if we left out all or part of the 100% Turkish tobaccos of the purest and best varieties grown—or if we substituted inferior grades of Turkish tobacco.

But they wouldn't be MURADS—they'd only be Foxes!

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