The M.A.C. RECORD.

Vol. 15.

LANSING, MICHIGAN, TUESDAY, NOVEMBER 16, 1909.

No. 9.



ONE OF THE FOUR BEST TEAMS IN THE WEST.

THE GREATEST GAME EVER PLAYED HERE.

11

Before the largest and most enthusiastic crowd that ever filed into the athletic field, the great Marquette University football team was outplayed and beaten 10-0, last Saturday. Soon after noon the throng, consisting of alumni and friends from all over the State, of gaily bedecked autos and ladies from Lansing, as well as our own cheering students, began wending their way toward the field, until by the time the game was called every seat in the big bleachers and grandstand was filled with a cheering. yelling mob.

The Marquette team was the first to appear. Soon the M. A. C. team came in view and was tendered the greatest ovation ever accorded an M. A. C. team. After a few moments of snappy practice, Referee Robbins called together Capt. McKenna and Capt. Manning for the choice of goals. The Marquette captain won and chose the south goal, giving his team the advantage of the slight breeze.

Capt. McKenna kicked off and during the first twenty minutes neither side seemed to have an advantage. Each seemed to be trying out the other, playing it safe and watching for a weakness. The ball was kept in Marquette's territory throughout, mainly by the use of the outside kick, the ball being recovered no less than three times during this half. After fighting on practically even terms, the first score came suddenly. Cortai th caught a short kick and ran bees to the 35-yard line, two plays took it to the 20-yard line when J. F. Campbell took the ball and through an opening made by Shedd, Lem-(Continued on page 3.)

Owing to a lack of proper advertising the chapel on Monday morning was not filled to its greatest capacity to listen to Dr. Fredrick A. Cook's account of his trip to the pole. The talk was appropriately preluded by an introduction by Dr. Blaisdell.

COOK TELLS OF TRIP.

Dr. Cook may have easily proved an alibi, nevertheless his short speech was repeated for the benefit of those who had misunderstood the evidence and no one doubts now but that Dr. Cook really made the trip. After the repetition Dr. Blaisdell, who was in charge of the meeting, pressed the lever, took off the horn and placed the record into a large envelop to be returned to Grinnell Bros. while the crowd was leaving the room.

THE IDLERS.

The college girls' club known as the Idlers entertained their friends Saturday evening in the drawing room and hall of the engineering building. Several out-of-town guests were present. Dancing was the order of the evening.

The room previously arranged as a visiting room proved very inadequate owing to the larger attendance than was anticipated and was cleared for dancing. This, too, soon became too small and the long hallway was waxed and made commodious.

Music was furnished by one of the college orchestras, while Dean and Mrs. Bissell and Professor and Mrs. Wilson acted as chaperones.

'68.

John Swift, '68, M. S., '71, resides at Harbor Springs. FORENSIC.

The Forensic Society entertained their friends with an 11 o'clock dancing party in the assembly hall of the new agricultural building last Saturday evening. There were 35 couples present and each reported a very enjoyable evening. Prof. and Mrs. Halligan and Mr. and Mrs. O. I. Greg acted as chaperones. Katherine Bright and Edith Golden served punch during the evening.

ENTOMOLOGIST WANTED.

The United States Civil Service Commission announces an examination on December 15, 1909, to secure eligibles to make certification to fill a vacancy in the position of entomologist in the bureau of science, Manilla, Philippine Islands.

The salary of this position is \$1,600 per annum, but there is opportunity for promotion for a qualified person through vacancies brought about by resignation in higher positions. There will be ample time for ivestigation work in this position. Those persons in the bureau of science who have done research work have, in the past advanced quite rapidly. This appears to be an excellent opportunity for an entomologist who desires to make a name for himself and to oublish interesting results. The bureau of science states that it desires a person with thorough entomological and zoological training, who is ambitious to do research work and who will be interested in tropical problems.

Any one desiring further information concerning this position will call on Prof. Pettit.

Mrs. Roy S. Moore, of Lansing will sing in chapel Friday.

SOME OLD SPIRIT ARRIVED SATURDAY.

About five hundred alumni arrived here Saturday morning from various cities to see M. A. C. play the greatest game in her history. In Grand Rapids the spirit ran highest, a special train arriving from there carrying about one hundred and fifty loyal rooters. The excursion was organized by Mr. John F. Nellist, an old graduate from the college and now a civil engineer in that city. It was intended that they should come for the De Paul game, but this was postponed so that they might witness what promised to be a most snappy contest. It is needless to say that their hopes were gratified. The team left Grand Rapids about 8 o'clock and arrived here at 10:10.

During the trip some old college experiences were discussed and some of the old time songs were indulged in, led by Mr. Nellist. After the crowd had left the train at the Pere Marquette station, the train was placed on the siding back of Wells hall. As 150 tickets had been sent to Grand Rapids in the early part of the week, most of the alumni sat together on the north end of the west bleachers. They joined heartily in the songs and yells led by Carl Chapman, the old M. A. C. cheer leader. After the game it was a happy crowd and a somewhat noisy one that boarded the special at five o'clock and went back to Grand Rapids. The train reached home at 7 o'clock and a large party went directly to the Pantland hotel where a little jubilee was held in honor of the game.

'95.

Harrie Roscius Parish, '95, is a dealer in lumber at Allen, Mich.

The M. A. C. RECORD.

The M. A. C. RECORD PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

A55. GEO. G. COVEH J. W. CHAPIN W. R. WALKER W. I. MULLER FANNIE KEITH GEORGE I P. W CHAS. HENLEY, MANAGING EDITOR

GEORGE DEWEY P. W. MASON

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TUESDAY, NOV. 16, 1909.

FOOTBALL ELOQUENCE.

The Great Speech of Mr. Adee, Yale '67, to the Yale Football Team Just Before the Princeton Game in 1897.

The welfare of the game demands that the three great universities shall set a bright example to the others by playing in the spirit of true gentlemen in word and deed. This spirit should be so cultivated as to become the best feature, the highest standard of the game, each eleven outdoing the other in trying to be square and honorable.

You are deserving of all praise both for practically defeating Harvard and for maintaining this spirit and standard throughout that glorious game.

Of course, you will maintain it to-day. The immortal words from Thackery's "End of the Play" ought to be in every player's heart, to grow threadbare with his old canvas jacket and his memories of heroic deeds on the gridiron :-

Come wealth or want,

Come good or ill,

Let young and old accept their part And bear it with an honest heart

Who misses or who wins the prize.

Go lose or conquer as you can,

But if you fall or if you rise

Be each, pray God, a gentleman.

So much for the spirit. Now for the action. Princeton openly expresses fear that Yale is not even good enough to give her a close game.

See to that !

Let Princeton find to her cost that your test in the fire of the Harvard game has tempered and hardened every man of you into the finest steel, invulnerable, invincible. Hold fast to your magnificent Yale sand, discipline and the teaching of your admirable coaches.

Keep your wits about from the very start. Be alert to seize upon every slip of an opponent and to retrieve every comrade's error. Stand like the rock of Gibraltar.

Advance like the avalanche. With e coolness of Wellington in you heads and the fire of courage in every fiber of your being,

The supreme hour of your life has come. In a few moments 10,-000 Yale hearts will throb for you on that arena. Every Yale man there would willingly shed blood to see you win.

And those girls in blue! Mothers, sisters, sweethearts, and their radiance is over you now.

The loving worship of fair women for brave men which preserves the courage of the human race is yours now.

One and all of them would tear out their heart strings to bring you victory.

Yale calls you!

Where Yale calls there is no such word as fail. Now go!

Do or die like heroes and gentlemen, and may the God of battles crown the blue with victory.

HORTICULTURAL CLUB.

Although there was a large mass meeting on Wednesday evening, still thirty three came out to the Hort. Club to hear Prof. Pettit. He gave a very interesting talk on "Colored Photography."

This has been the goal of photographers for many years. Several processes have been invented, which were more or less successful, but the only real success has been made by Lumiere & Sons, of France. Their process, however, is incomplete, in that we cannot print on paper. We are thus limited to transparencies and lantern slides.

The theory can be briefly stated as follows: The Lumiere plates have a great many little color screens, made by staining starch granules. These screens sort out the rays of light in such a way as to give the natural colors after the plate is developed.

Prof. Pettit has made quite a study of this phase of photography, and illustrated the talk with colored lantern slides of his own make, among which were the Library, Woman's Building, trees in their autumn foliage and portraits. This process promises to be of great importance to the future horticulturists in preserving the natural colors of fruits, flowers and foliage.

At the close of the talk, an interesting collection of subtropical fruits was exhibited. These were col-lected around New Orleans by Mr. C. A. Reed of '05, who is a pecan specialist of the U. S. Department of Agriculture. Although the following gives a list of the fruits, still they must be seen to be appreciated :

1. Washington navel oranges.

2. Louisiana sweet oranges.

3. Satsuma oranges.

- 4. Kumquats.
- 5. Grape fruits.
- 6. Persimmons.
- Sugar cane.
- S. Camphor plant. 9. Florida moss.

There were enough persimmons so that each person could test their delicious quality.

A large collection of York Imcrial apples was also displayed. These were kindly sent to the club by Mr. W. J. Wright, formerly editor of the RECORD, but now instructor in horticulture at Pennsylvania State College.

During the fruit exhibition the club enjoyed Anjon pears.

'09.

F. H. Kierstead has employment in Lansing. With '10.

Miss Alice Pettit, with '10, spent Sunday with Professor and Mrs. Pettit.

To sudscribers .- When writing for change of address, do not forget to mention your old, as well as new address.

ALUMNI

'76.

Don H. Kedzie is Postmaster at Lordsburg, New Mexico.

'77-'78-'04-'08.

The M. A. C. contingent in the University Staff at Lafayette, Ind., consisting of Prof. Jas. Troop, '78, Mr. C G. Woodbury, '04, Mr. J. G. Boyle, '08, and W. C. Latta, '77, is busy and trying to be useful in a variety of ways. The Horticultural Department, under the general supervision of Prof. Troop, is conducting a great many demonstrations in spraying in nearly all portions of the State this fall. W. C. Latta is conducting the institute work.

85.

Theries D. Hinebauch, '85, is assistant state veterinarian of North Dakota. He has held some very important positions in this line in various states of the Union. He owns a fine farm at Tower City. At present he is in rather poor health.

'87.

N. W. McArdle, '87, has been with the North Dakota Agricultural College at Fargo since April, 1891, as professor of mathematics. He has seen that department grow from an enrollment of five to something over six hundred.

C. B. Waldron, 'S7, is professor of horticulture at the North Dakota Agricultural College. He went to that college in 1890.

G. C. Crandall, '87, is practicing medicine in St. Louis, Mo., and is a member of the faculty of the University. His address is 4283 Olive street.

'89.

Albert Thorne Swift, 'S9, is general manager of a large lumber company in Omaha, Neb. He has n made a great success of the work so far, having made a great increase in the number of car lot sales.

P. S. Rose, 'S9, recently left the Agricultural College of North Dakota to take up editorial work in Madison, Wis.

With '95.

George Henry Swift, with '95, is doing architectural work in Harbor Springs. He is the happy father of a son after having been married over ten years.

With 'or.

H. C. Meek, with '05, and his wife, Mrs. Bessie Paddock Meek, '05, now live at Copper Cliff, Ontario, Canada.

03.

Burr Wheeler, '03, is assistant superintendent for the Connecticut State Interurban Gas and Electric Light Company. His office is at New Haven.

O. O. Churchill, '03, is Assistant Professor of Agronomy in the North Dakota Agricultural College.

James G. Moore, '03, is teaching in the department of horticulture, University of Wisconsin.

Mrs. Alice Hadley-Wise resides at Woonsacket, S. D. Her husband Sidney Wise, is sheriff of Sanborn county.

'04.

A. B. Rogers, '04, is with the Bureau of Animal Industry at 323 Exchange Bld., Sioux City, Iowa.

S. E. Johnson, '04, has recently accepted a position in the college of engineering at the University of Wisconsin. Mr. Johnson will teach mechanics and have charge of the testing laboratory. He has been engaged in constructional work in Detroit.

'o+.

Mr. A. D. Peters, civil, is assistant land department engineer for the New York Central lines. His office is in the Lake Shore Building, Cleveland, Ohio. The department in which he is engaged is an innovation in railway organization established this year. It is distinct from the engineering department, but the work assigned to it calls for the exercise of engineering ability. Questions which arise from the location of property lines are referred to this department as well as all records pertaining to lands which belong to the railroad company.

Melbert Taber, '04, is chief engineer for the Manistee & Grand Rapids R. R.

'05.

Paulina E. Raven, '05, is Dean of Women and Director of the Home Economics Department in the Northern Normal and Industrial School at Aberdeen, S. D. This has become the leading normal of the state.

Clarence A. Reed, '05, is with the United States department of agriculture at Clarksdale, Miss. He is doing field investigations in pomology.

'06.

W. Neilson, 'o6, is with the Nickel Plate R. R. in the office of the engineer of grade elimination. He is working on the million and a half dollars grade elimination through Cleveland.

07.

Walter L. Hart is manager of the McAllen Nursery Co., McAllen, Texas.

S. B. Lilly, W. E. Piper and D. Mooman, all of '07, are instructing in civil engineering at Cornell University. Mr. Lilly has a daughter, born Aug. 23.

Ray L. Pennell, '07, has changed his address from South Haven to New Smyrna, Florida, care Alba Court.

B. B. Clise, '07, is with the Armour Co. at Birmingham, Ala. Neal C. Perry, '07, is pianist in

the Grand theatre in Missouli, Mont. He spent the summer in the northern part of this state. '08.

bur, Wash.

cago.

R. V. Pearsall is at Knightstown, Ind., where he is on the engineering staff of the P. C. C. & St. L. R. R., engaged in conection with double track work.

H. C. Sherman is drafting for the Macord Mfg, Co., Detroit.

C. B. Norton is drafting for the Central Engineering Co., Detroit. I. D. Charlton is doing mill-

A. L. Snyder is teaching in Wil-

J. H. Kline is drafting in Chi-

H. H. Harrison, '09, has spent the summer at Durand inspecting

sewer construction. He is at pres-

ent at Athens, Mich.

'09.

wrighting in Astoria, Oregon.

The M. A. C. RECORD.



THE GREATEST GAME EVER PLAYED HERE.

(Continued from page 1.)

mon and Pattison, with perfect interference by the back field went over for the first score. The balance of the half was a fruitless effort to gain ground against the sturdy defense put up by both teams and in the exchange of kicks. Capt. McKenna more than held his own with the brilliant Meyer who is considered one of the best kickers in the west while his well placed outside kicks really won the game in the first half.

During the intermission the huge crowd was entertained by "Monty," the band, and the hand painted green and white rooster.

The second half opened with M. A. C. having the advantage of the wind, and McKenna's long kicks soon drove Marquette back onto her own goal. A bitter defense was put up, and not until 32 minutes had been played was the last touchdown made. This half was filled with thrills. Twice a Marquette man broke loose for long gains, once being stopped by a brilliant tackle by Exelby and the other time by McKenna. McKenna was injured early in the half, but pluckily stuck until just before the close, when another bump added to exhaustion from the terrific playing throughout compelled him to leave the game, Hill taking his place. The ball was then resting on Marquette's 40-yard line. Shedd immediately took 15 yards from the other side; Frank Campbell tore off 15 more; Pattison went 8 to the yard line, and Exelby planted the ball directly behind the goal posts for the final score of the game.

The game was pronounced by all

as one of the greatest ever played in Michigan and was witnessed by the most brilliant assemblage ever at the college. Lansing turned out a huge crowd of the best people; the ladies were beautifully gowned and filled with the enthusiasm of a typical football crowd. The scene, at the time of the first touchdown, was inspiring as the crowds arose and remained standing for several minutes, cheering and waiving their colors with frenzy. The M. A. C. team, man for man, put up a wonderful exhibition of high class football. Marquette was outgamed, outlasted and outplayed throughout. Man for man, the Marquette team was much more powerful, but M. A. C. by her brilliant team work, gameness and aggressive playing, kept the powerful Marquette team on the defensive. A large share of the credit for the victory should be given to M. A. C.'s great line, From end to end they outplayed their opponents; constantly outstrategying them and opening up huge gaps for the man with the ball to go through. Moore, A. L. Campbell and Lemmon formed a veritable stone wall in the center, protecting their back perfectly and repelling all attacks at their position.

Shedd at right tackle, by his handling of Housley, their big 210 pound right guard and opening up the big hole through which A. F. Campbell made the first touchdown and repeated long gains, was the principal factor in the offensive work of the team. The ends, Stone and Pattison performed brilliantly; covering Captain McKenna's long kicks perfectly; following the ball true and fast; and successfully defending their position against the attack of Marquette's powerful backs. Cortright gave the best exhibition of quarter back work he has ever displayed; handling the ball cleanly and fast, running back punts in excellent shape and directing the play of the team with good judgment. Barnett and Exelby gave splendid exhibitions of defensive play, backing up the line with good judgment and also making substantial gains whenever called upon.

To Capt. McKenna, however, belongs the lion's share of credit and glory. His splendid kicking, his wonderful individual work in advancing the ball, his assistance to Cortright in directing the play, but more than all the inspiring of his players throughout with the fight, determination, and courage was the real factor that won the game, and as he was led from the field, just before the close of the game, bruised and exhausted, the silence of the big bleachers was evidence enough that his great work had been appreciated. While the work of all the individuals was splendid, the strength of the M. A. C. team lay in the fine physical condition of the men, and in the almost perfect team work exhibited.

It was a beautiful day, a splendid game, and the happiest crowd that ever crossed the Red Cedar wended its way homeward as the last whistle blew.

1710-111	
LINE UN	2.
Marquette	M. A. C.
FoleyLE.	Stone
Hanley, Thackery L T.	.J. F. Campbell
Housley LG.	A. L. Campbell
Capt. Manning C	Moore
McCuskerRG	Lemmon
MeyerRT.	Shedd
ElsenRE.	Pattison
Schaller Q B.	Cortright
Jession LH.	Barnett
Munsell	
Capwell	Capt. Mc-
Schroeder,	Kenna, Hill
Schroeder, McGartyFB.	Exelby

Final score-M. A. C., 10; Marquette, 0. Score first half-M. A. C., 5, Marquette, 0. Touchdowns-J. F. Campbell, Exelby. Goals, from touchdowns -None. Referee-Robbins, Nebraska. Umpire-Johnson, Northwestern. Field judge-Blake, Princeton. Head linesman-Fishleigh, Michigan. Attend-

OLIVET THE LAST.

ance-6,000. Time of halves-35 min-

utes.

The final home game of the season will be played with Olivet this coming Saturday. The Olivet scrubs will play our scrubs a curtain raiser, beginning at 1:30, the big game at 2:30. Olivet is winner of the M.I. A. A. championship, and on comparative scores is as strong as we are, and a great game is expected, as it will decide the college championship of the state.

U. OF M. AND M. A. C.

Met on the gridiron last year, which resulted in a no score game. This year both teams have played Notre Dame and Marquette with the following results: U. of M. o, Notre Dame 11.

M. A. C. o, Notre Dame 17. U. of M. 6, Marquette 5.

M. A. C. 10, Marquette o.

uld it he asking too much that U. of M. grant to its sister state institution, between whom the most friendly relations exist a practice game next year?

CUBA, SUNSHINE, WEALTH.

Are you interested? Write me for particulars. Wanted-a representative.

SMITH G. YOUNG, Lansing, Mich. The M. A. C. RECORD.

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J. W. KNAPP & COMPANY.

LADIES' UNION SUITS-\$1.00, \$1.50, \$2.00, \$2.50, \$2.75 and \$3.00 MEN'S UNION SUITS-\$1.00, \$1.50, \$2.50 and \$3.00

LADIES' SEPARATE GARMENTS-50c, 75c, \$1.00, \$2.00 MEN'S SHIRTS AND DRAWERS-39c, 50c, and \$1.00 each

It is not what you pay

but what you get

that counts

CROSS COUNTRY.

The annual fall cross country run was held last Saturday forenoon and was the largest in numbers of any fall run yet held. Twentyeight men started, which promises well for the long distance squad next spring. E. C. Sanford won in the good time of 16 min. 27 sec., Chamberlin being second. The regulation cross country jersey was given these two; white ribbons were given the first six to finish.

The order of the first twelve to finish was: 1, E. C. Sanford; 2, R. G. Chamberlin; 3, K. W. Fasoldt; 4, C. W. Holmes; 5, Martin Byrnes; 6, A. E. Warner; 7, A. N. Begeman; 8, K. Tabor; 9, F. H. Ewing; 10, B. E. Mooney; 11, M. Westveld; 12, R. E. Duddles.

A ROYAL JOURNEY.

What a splendid time and glad Our good President has had Down the Mississippi's winding course parading ; With great crowds on every hand Everywhere he chose to land, There were fireworks and (Speaker) Cannon-aiding. -Nixon Waterman in Christian Science Monitor.

FATE AND I.

"Thine the fault, not mine," I cried, Brooding bitterly, And Fate looked grim, and once

again Closed in and grappled me.

"Mine, not thine, the fault," I said

Discerning verity, And Fate arose and clasped my

hand And made a man of me. -The Gentleman's Magazine.

Misses Zoe D. Coleman, Dorothea Newhall and Florence Wykes, of Grand Rapids, and Miss Maud Gamble, of Muskegon, were the guests of the Eclectic society over the week's end.

FOUND .- An M. A. C, 'o8, class pin, in a Michigan town. Party who lost it can have the same by naming the town it was lost in. A. B. Hopkins, East Lansing, Mich.

Lansing, Nov. 13.—Nearly 1,200 students at M.A.C. came to the city this evening in several cars to celebrate their victory over Marquette today. Huge bonfires were built at the intersection of Washington and Michigan avenues, Lansing's husiest thoroughfares, and for nearly two hours a large crowd listened to the songs and yells given by the jubilant students.

The citizens were as enthusiastic over the victory as the students and the whole city is football mad tonight. Coach Juneau of the Marquette team claims that M. A. C. has a better cleven than Michigan and football enthusiasts in this city are bemoaning the fact that the two teams will not meet on the gridiron this year .- Detroit Free Press.





ALL GOODS DELIVERED FREE M. J. & B. M. BUGK NEW FALL STYLES Misses' and Women's Coats, Dresses, and Suits.

M. A. C. Gymnasium Suits for Young Ladies, \$3.50 RUCS --- CURTAINS --- ROOM FURNISHINCS