



The M.A.C. RECORD

ANNUAL MEETING OF THE WASHINGTON, D. C., M. A. C. ASSOCIATION.

Of all banquets ever held by the M. A. C. Alumni Association of Washington, the one on the night of February 21st will probably take first place.

At the parlors of the Ebbitt House 89 sons and daughters of M. A. C. assembled early in the evening, but few introductions were needed, due to the fact that three meetings had been held during the past year, which gave an opportunity for the members to become acquainted with one another.

The guest of honor and representative of the college was Prof. W. O. Hedrick. The banquet room was filled to overflowing and seldom has there been such an exhibition of good will and of jovial time as was displayed during the banquet. The President of the Association, Mr. L. A. Clinton, introduced the toastmaster of the evening, Willie Wight, '94. Mr. Wight was a most dignified toastmaster and presented with grace and wisdom the various speakers of the evening.

The members called upon for toasts responded with speeches full of humor and wit. J. W. Fisher, '14, toasted the "Mechanics," E. B. Reid, '08, spoke on "Some Traditions at M. A. C.," William J. Meyers, '90, on "Making Agriculture Pay," and Mrs. Dayton

(Continued on page 4.)



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AGRICULTURAL COLLEGE ASSOCIATION
EAST LANSING, MICHIGAN.

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THE M. A. C. RECORD

VOL. XXI.

EAST LANSING, MICHIGAN, TUESDAY, FEBRUARY 29, 1916.

NO. 21

300 ATTEND "J" HOP.

Outdoing in elaborateness all previous similar functions, the class of 1917 held its "J" Hop last Friday night in the Masonic Temple, Lansing. The juniors, with their guests numbered about 300. The affair began at 5 o'clock with a reception to the guests by the officers of the class and the patrons, the latter of whom were: Gov. and Mrs. Ferris, Pres. and Mrs. Kedzie, President Emiteus and Mrs. Snyder, Coach and Mrs. Macklin, Dean Georgia White, and Miss Elida Yakeley.

Following the excellent banquet the toast program was presented, President C. C. Hood in the role of toastmaster. Topics for the toasts were taken from the names of magazines and were as follows: "Woman's Home Companion," Ernest Carlson, Cadillac; "Life," T. W. Keating, Grand Rapids; "The Review of Reviews," Clements Fry, Ashbury, N. J.; "The Outlook," Miss Janice Morrison, West Branch; "Everybody's," Miss Elsa Schuren, Detroit; "Judge," Ralph Henning, Bay City.

The dance room was decorated in pink and green, southern smilax being used in the ceiling and drapings. Clever booths were set off by ferns and statues lighted by rose colored globes represented the "spirit of the dance." The grand march was led by C. C. Hood and Miss Florence Welsh of Buffalo, followed by Miss Josephine Fry and John Nicolson of East Lansing, and Miss Beatrice Jakeway and N. C. Richards of Benton Harbor.

Favors for the men were black silk Waldemar chains with the M. A. C. monogram in silver, and the ladies were presented with silver vanity cases engraved with their initials. Finzel's orchestra played the dance program of 24 dances, 12 of which were one-steps, six waltzes, four fox trots, and two two-steps.

The Columbians held open house Tuesday afternoon in celebration of Washington's birthday. Mr. and Mrs. Winters acted as patrons. The house was prettily decorated with southern moss and an enjoyable afternoon spent in games and other social diversions.

COLLEGE CELEBRATES WASHINGTON'S BIRTHDAY.

A committee of the faculty and students consisting of Prof. Hartsuch, Prof. Sanford, Prof. Mitchell, Blake Miller and Walter Wright, arranged a very impressive and fitting celebration of Washington's birthday, last Tuesday being a holiday at the college. The program was presented in the forenoon at the Armory and consisted of the singing of patriotic songs, an oration, and a series of seven tableaux depicting the life of Washington and the spirit of the times in which he lived.

Prof. Thomas Gunson gave the oration of the day and made a strong appeal for patriotic devotion. The manuscript which was read in connection with the tableaux was prepared by H. E. Cowles of the class of 1916. Students in the costumes of Washington's day portrayed very ably the principal events of Washington's life. Dr. Kedzie acted as master of ceremonies.

Tuesday afternoon the M. A. C. Band gave a band dance in the Armory which was very well attended by college people.

COLLEGE DAYS LIVED AGAIN AT LANSING MEETING.

Any former student, alumnus, or instructor within a radius of 50 miles of Lansing who misses the annual reunion of the Lansing M. A. C. Association this week Friday night at the Masonic Temple will have cause to regret it the rest of his life. A good banquet, snappy toasts, and dancing will occupy the evening and every single minute will be featured. For those who do not dance the program will be of equal interest as for those who do. Zelin Goodell, '11, who is managing the features, says that the whole thing will be a "scream" from beginning to the end. We'll all meet Friday night, 6 o'clock at the Masonic Temple.

Dean Bissell attended a Cornell reunion in Detroit last week.

"SOMEWHERE IN BELGIUM"

Such is the heading of a letter recently received by Dr. Kedzie from W. J. MacKenzie, who spent one year at M. A. C. with the class of 1909, and who is believed to be the sole representative of the college on the firing line in Europe. MacKenzie is corporal in the Third Field Company, Canada Engineers, First Division. His letter is dated February 2, and he writes in part as follows:

"The weather man has been very good since the middle of December which makes it more comfortable for our infantry, and also less work for us. The Engineers are billeted between three and four miles behind the lines, and we send out parties by day to direct work in concealed positions and by night work on exposed or front line trenches, or breastworks, wire entanglements, etc.

"The artillery on both sides is active continually, so there is lots of repair work to be done. Outside of artillery everything is quiet, although there are small local raids being made by our infantry, all of which so far have been successful.

"I expect that it will be several weeks before any big move will be made. We, out here, know nothing of what Joffre and Kitchener intend doing, whether or not the blow will be struck on the western front, but we have the utmost confidence in both. I firmly believe that when the allied armies make their attack they are going through just as M. A. C. football team used to do, but the cost in men is going to be very great.

"I agree with you that which ever way it goes, it will mean much to America. American sympathy means a very great deal to us, to me especially, for although I am a British subject by birth, the greater part of my life was spent in Michigan, and on the Pacific coast. As a result, am more American than anything else, besides all my folks are South of the line.

"W. J. MACKENZIE."

The senior electricals journeyed to Flint last Saturday to inspect the Consumers Power Station and also the Buick motor plant.

THE M. A. C. RECORD

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TUESDAY, FEBRUARY 29, 1916.

FIRST UNION PARTY SUCCESS.

The first social event under the auspices of the "Committee on M. A. C. Union" held last Saturday afternoon in the Armory, was an unqualified success. The date was rather unfortunate, coming as it did the week of "J" Hop and the Band dance, and yet the Armory was comfortably filled. Dancing was the main feature of the program. Besides this the student delegate to the National Conference of Student Unions at Columbus the week before outlined the main points picked up at this meeting, and showed how they might be applied at M. A. C. when College Hall is remodeled.

A short talk by Dr. Kedzie outlined concretely his views of the organization of a Union and he prophesied freely the place such an organization should fill at M. A. C. He said in part: "M. A. C. has long been noted for her democracy and I believe this new movement will, even with our increased attendance and the attending complex problems, make for just as great or even greater democracy than has been possible in the past. I hope the students of M. A. C. will feel about coming to these social gatherings just as you feel about coming to a football mass meeting—that you belong here because it is an M. A. C. affair, it belongs to you."

With a few more of the Union parties thruout the year, and a wider participation in them both by students and faculty, sentiment will not be lacking for the "M. A. C. Union" which it is hoped will be housed in remodeled College Hall by the beginning of the next school year.

* * *

THE SHORT TERMERS.

There was no great flare of trumpets or clash of cymbals at M. A. C. last week when a graduating class of young men and women completed their college education for a time. And yet last Friday marked the close

of the year's work both for the men and women of the eight weeks' course and the men of the sixteen weeks. Of the former there were 106 and of the latter 48.

These men and women came to M. A. C. for the most part with very serious intentions of what use they were going to make of the opportunities presented. Their instructors in the various courses testify as to their diligence and enthusiasm. And however much the regular students in attendance now and in the past may have distinguished these "short termers" by such descriptive terms as "chill-blains," "shorthorns," and "winter-greens," they must confess that these same short course attendants absorb much more than do the regulars in an equal time, and pass out from M. A. C. with a firm loyalty to the institution and a determination that makes for better living in the communities to which they return. Some of these people will return for more work of this kind and some for the regular courses, but the great majority will go back to rural communities and help to bind the rural interests to M. A. C.

* * *

"J" HOP HISTORY.

The 1917 "J" Hop has now passed into history along side of similar events of other classes. Not an embarrassing feature marked the passing of this all important social event for the juniors.

In this connection the memories of many alumni will take them back to their own student days, which were the "golden ones" of M. A. C., and remind them that junior hops did not always pass off in such a decorous manner. Some will be reminded of the "pig in the parlor" affair, others of the time when certain escaping gases caused great confusion and incidentally acted as boomerangs to the generators, and still others of the time when the car switch was spiked and the track greased. Not since the hop of the class of 1910 have any of these occurred. And some will perhaps mourn the passing of these pranks.

No, the students of M. A. C. are still as alive as ever. But they are getting so numerous that each student does not know everybody else and hence they cannot be so well organized. Their pent-up steam is being used in other directions. They will even put forth the argument that the student body is getting more civilized.

* * *

From Thursday noon until Saturday noon of this week the Bacteriological department will exhibit the prominent features of bacteriological work at M. A. C. The following demonstrations will be of special interest: Thursday, 4-5 p. m., Isolation of Diseases; Friday morning, Nodule-forming Bacteria; Friday afternoon, Tuberculin.

WASHINGTON ASSOCIATION MEETING.

(Continued from first page.)

A. Gurney, '05, on "The Handsomest Man." Paul Chamberlain, '88, brought the message from the Chicago Association. The highest compliment paid to the Washington Association by Mr. Chamberlain was when he acknowledged that it was almost equal to the Chicago Association in the enthusiasm and good will manifested.

Prof. Hedrick, in presenting the message from the college, told of the plans for the development of the institution, particularly, the plans for the reconstruction of old College Hall as headquarters of the M. A. C. Union. The applause with which this news was greeted showed clearly the interest of the Washington Association in the preservation of College Hall, around which so many memories of college days cluster. Prof. Hedrick particularly emphasized the influence the Alumni may have and should have in the development of their Alma Mater. He said that at Commencement time we bid a fond farewell to the institution and think that we are severing the ties that for four fond years have bound us together, yet really these ties should never be severed and the graduates as they go out in the world should feel that the successful development of the institution rests to a considerable extent with them. A vote of thanks to the State Board of Agriculture for permitting Prof. Hedrick to attend the banquet was unanimously adopted.

So pleasant have been the gatherings during the past year, a resolution was passed requesting the executive committee to arrange for occasional meetings during the coming year and instead of meeting at only our annual banquet, it is probable that frequent social gatherings will be held.

It was suggested by the president that all members who are not now taking the Record should subscribe at once and that the M. A. C. Record become the official organ of this Association.

Officers elected for the coming year are as follows:

President, Harry Thurtell, '88.

Vice President, Henry J. Schneider, '04.

Second Vice President, H. B. Hendrick, '12.

Treasurer, Homer C. Skeels, '98.

Secretary, Cora L. Feldkamp, '05.

Executive Committee: G. V. Branch, '12; Lyman J. Briggs, '93; Mrs. J. W. Fisher, '13.

Members present: Donald MacPherson, '74; William A. Kinnan, '86; H. B. Cannon, '88; Paul Chamberlain, '88; Lyster H. Dewey, '88; William A. Taylor, '88; Harry Thurtell, '88; Frederick N. Clark, '89; L. A. Clinton, '89; George L. Flower, '89; William J. Meyers, '90; H. B. Fuller, '92;

Lyman J. Briggs, '93; Mrs. Lyman J. Briggs (Katherine Cook), '93; Clarence B. Smith, '94; William F. Wight, '94; Charles P. Close, '95; R. L. Clute, '96; Homer C. Skeels, '98; Mrs. Roy H. Waite (Mary Baker), '98; Macy H. Lapham, '99; C. A. McCue, '01; Lyman Carrier, '02; Arthur Adelman, '04; Dayton A. Gurney, '04; Henry J. Schneider, '04; Cora L. Feldkamp, '05; Mrs. Dayton A. Gurney (Anna Pickett), '05; Clarence A. Reed, '05; Mrs. Clarence A. Reed (Katherine McNaughton), '05; Roy C. Potts, '06; Stephen W. Doty, '07; Roy H. Waite, '07; W. A. Hopson, '08; Francis Kiefer, '08; Edwy B. Reid, '08; Mrs. Henry M. Conolly (Ruth Foster), '09; George P. Springer, '11; G. V. Branch, '12; H. B. Hendrick, '12; H. E. Truax, '12; Mrs. J. W. Fisher (Jean Avery), '13; Lee M. Hutchins, '13; R. R. Pailthrop, '13; Her W. Fairchild, '14; J. W. Fisher, Jr., '14; R. D. Jennings, '14; Ned Lacy, '14; Gerald H. Mains, '14; Ruth Pickett, '14; Porter Taylor, '15; Ruby Clinton, '18; Ralph Strope, '18; Olive Clinton, '19.

Instructors and special students.—Mrs. Lyster H. Dewey, '88-'90; Adelbert Dryer, '93; Harry H. Bandholtz, '96-'99; Mrs. Elva E. Hicks, '90-'94; Mrs. C. B. Smith (Lottie Lee Smith), '97-'00; Mrs. H. B. Fuller (Axie Warren), '01; Harvey L. Curtis, '03-'07; Mrs. Edwy B. Reid (Bessie Cornell), '05-'07.

Guests present—Mrs. William A. Kinnan, Miss Grace Taylor, Mrs. Harry Thurtell, Mrs. L. A. Clinton, Mrs. George L. Flower, Mrs. Wm. J. Meyers, Mrs. William F. Wight, Mrs. Charles P. Close, Mrs. Homer C. Skeels, Mrs. Lyman Carrier, Mrs. Arthur Adelman, Mrs. Henry J. Schneider, Miss Margaret A. Wilson, Miss Hena M. Bailey, Mrs. Stephen W. Doty, Mrs. Roy C. Potts, Mrs. George P. Springer, Mrs. G. V. Branch, Mrs. H. B. Hendrick, Mrs. H. E. Truax, Mrs. Harrison, Mrs. Her W. Fairchild, Mrs. Virginia Carter, Mrs. Harvey L. Curtis, Miss Haixhurst, Mrs. Snow, Mrs. Helen M. Fuller.

CORA L. FELDKAMP, '05.

AGGIES WIN FROM BUCK-EYE PAINTS.

The Aggies took the Toledo Buckeyes into camp last Thursday night on the Y. M. C. A. floor in Toledo and wrested a 28 to 22 victory from them. Considering the beating that the Aggies received on their home floor by these same boys the week previous this is no small feat. About the only explanation there seems to be is that the M. A. C. boys were too fast for their opponents. Ricker got four field baskets for M. A. C., Vevie 1, Wood 2, and Frimodig 4. McClellan, Rigby, and Sheffield also played in the game for M. A. C.

SOUTHERN CALIFORNIA ASSOCIATION PLANS FEATURES.

A program entirely different is promised for the annual meeting of the Southern California M. A. C. Association which will be held at Christopher's, 551 South Broadway, Los Angeles, March 14th.

Instead of the usual banquet with toast program, a luncheon has been scheduled and Dr. Charles E. St. John, '87, of Mt. Wilson's Solar Observatory, will give a stereopticon lecture "The Work of a Solar Observatory." In addition to this an amusement program will be presented and college reminiscences will occupy the center of the stage. For further particulars address G. C. Davis, 527 Laughlin Building.

DETROIT BANQUET DATE SET.

The Detroit M. A. C. people have set the date of their annual banquet for March 24th, which is also the date when the M. A. C. Glee Club sings in Detroit, and by running the two events together it is believed a much greater attendance will be obtained for both. Further announcements will be made later.

CORRESPONDENCE.

M. A. C. RECORD:

I have lost all trace of my financial standing with our dear old paper, and therefore you will find a personal check for two (\$2.00) dollars which I trust you will place to my credit. Would be glad to know just where I am at. We fellows who spend our time looking after other people in their troubles and sorrows are apt to forget our own obligations and responsibilities. However, I often think of old M. A. C. with its volume of memories, and it is often very difficult to refrain from becoming reminiscent. I greatly appreciate the development of the RECORD. It is surely making progress which the "old boys" enjoy. There are two things which always interest an old graduate. The first is to know the present condition of the old school which he is pleased to term his Alma Mater, and the other is the whereabouts and welfare of his fellow alumni. Our college paper is surely breaking its record along these two lines. I feel quite sure that everybody is well pleased with the final disposition of old College Hall. The old landmark will probably become the pride of the institution. May the workmen do their work well that long may remain the hallowed spot where Howard B. Cannon taught the boys and girls of '93 to "spout" the lines of Julius Caesar, and where knees

whacked each other in vain attempt to support the perspiring body long enuf to struggle thru the chapel oration, and where the boys of '92 presented the appearance of drowned rats, when at the hands of '95 Sophs an inch stream of water trickled in thru the windows from the fire hose. Neither should we be deprived of the privilege of viewing the faculty platform where a farm wagon was instald for chapel exercises, upon the occasion of a Hallow'een escapade. In memory, these and similar incidents will forever remain, and even tho they were not credited to our account on the grade books by the faculty, they were spice to our college existence and broke the monotony of class work and conventional mannerisms.

If Providence permits I will visit Michigan in June and attend the meeting of the Alumni Association at Commencement time.

Fraternally yours,

O. B. HALL, '93.

(M. D., Warrensburg, Mo.)

NEWS AND COMMENT

There will be a lecture of the Liberal Arts course on Tuesday evening at 7:30 o'clock by Dr. T. N. Carver on "The Psychology of Farm Life."

The M. A. C. Rifle team found the bull's eye for another perfect score last week, this making 600 perfect hits in succession. If this pace is kept up for four or five more times the Michigan Aggies will hang up another world's record.

The Farmers' Club gave its annual banquet last Thursday night in Club D, about 100 members being in attendance. Prof. A. C. Anderson presided as toastmaster and the speakers were Dr. F. S. Kedzie, Dean Shaw, Dr. Burkhart, and H. V. Kittle.

We have been trying since the first of the year to locate the owner of the 50 cent piece which was sent from South Haven at that time, supposedly for the RECORD. It may have been "conscience money" from some one who reads the paper but is not a subscriber, but we much prefer to make due acknowledgment to the proper person.

M. A. C. was represented at the Short Course in Highway Engineering held at the University of Michigan last week, by Prof. H. K. Vedder, Highway Commissioner F. F. Rogers, and Assistant Commissioner L. C. Smith, all of whom appeared on the program. In addition there were more than 20 other M. A. C. men in attendance.

Work on the new standpipe back of the farm mechanics building has been progressing rapidly the past two weeks in spite of the cold weather. It is 156 feet high up to the balcony and

to watch the men at this height sitting on the framework, swinging their legs as they work like a boy on top of a board fence, has sent a chill thru many an onlooker.

The Aureorean Literary Society held their winter term Washington birthday party in the Woman's Club House, Lansing, last Monday evening. Music for the evening was furnished by the Lyric Orchestra, and patrons were Prof. and Mrs. Clark, and Mr. and Mrs. Kiefer. Tuesday the guests enjoyed the afternoon at the Society house. Messrs. A. G. Adams, '15, of Detroit; P. F. Helmer, '17, of Jackson, and L. V. Belknap, '09, of Gladwin, were alumni back for the event.

Dr. Wileden, '13, city milk inspector for Lansing, outlined the points of contention which come up between the ordinary dairyman and the milk inspector, at the Dairy Seminar last Wednesday evening. In bringing problems of this nature to the attention of the students the Seminar can exert much influence for good with the men who are to go into commercial dairying. Ventilation and sunshine were declared to be the two most important factors in the production of clean, wholesome milk.

Prof. L. C. Plant of the Mathematics department has been doing a little calculating in regard to the expenses incident to the "J" Hop and finds that a conservative estimate of the total expense for the men is \$26, made up of the following items: Tickets, \$9.50; flowers, \$5; dress suit, \$2.50; fancy vests, \$4; studs, etc., \$5. This does not consider entertainment for the ladies from out of town, car fare, cab fare and other incidentals. The expense for the ladies would be appreciably more than for the men.

The mid-term student pay roll at M. A. C. amounted to nearly \$2,500. About 225 students participated in this, giving an average of \$11 per student. The end term pay roll is slightly more. The entire student pay roll for the year is about \$15,000, this amount taking in only the money earned by students working for the college. It does not consider the hundred or more students working for their board, many working for their room, laundrymen, draftsman, reporters, clothes pressers, and many others working in stores or at odd jobs Saturdays and other times.

W. A. Baril, '15, fellow at Iowa State, sends in the following item regarding a meeting of the M. A. C. people at Ames, Iowa: "Prof. and Mrs. Morbeck entertained the M. A. C. people at their home Friday evening at a dinner party. Following the sumptuous repast the evening was spent in enlarging upon the merits of M. A. C. and talking over the good old days. Those present were: Prof. and Mrs. Noble; Rosamond H. Kedzie, '06; C. D. Curtiss, '11; O. A. Jensen,

'14, and the writer. Prof. Morbeck is of the class of '04. Prof. Noble will be remembered as head of the English department from 1899-1900."

George Starr of the class of '96 gave a very instructive talk to the Hort. Club last week on "Plant Production in Relation to Seeds." Mr. Starr is a successful grower of seeds on a large scale at his farm near Grass Lake, and his discussion of the subject was from first hand information. The problem of good market seed production is a highly important one and the method varies with different plants. The selection of high grade individual plants and the growing of more plants and seeds from this one source was outlined as being one method by which good seed might be obtained, and the other method, more commonly used, is mass selection.

The three-year rule as applied to athletics has not been adopted in the English department, and yet M. A. C. is to have a freshman debating team which will clash with a similar team from Albion early in the spring term. The subject of the debate is: "Resolved, that the United States should abandon the Monroe Doctrine." Twenty men have already signified their intentions of trying out for the team which, while it hardly approaches the number that were out for freshman football team last fall, indicates a very healthy interest in this line of college activities. Coach Mitchell of the varsity debating team reports that the eight men are getting down to business in the arguments, but that they are finding the question, which relates to the Government having exclusive right to manufacture and sell munitions of war, a very tricky one.

ALUMNI NOTES

'78.

Clement J. Strang is pastor of the Congregational Church at Long Rapids, Mich.

'85.

E. T. Gardner is a farmer and stockman at Kremmling, Col.

George Morrice is farming near St. Johns, Mich. He writes that he has two sons earning money to attend M. A. C. The younger son is the boy who has been the Michigan junior corn growing champion for the past two years.

'91.

A card has just been received from Kolia San Thabue and from its perusal we conclude that he is a mighty busy man in his far away country. His address is Thayagon, Wakema, P. O., Lower Burma, Asia, where he has the position of agricultural, horticultural and landscape gardener, director of the government aided school of

(Continued on page 7.)

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ALUMNI NOTES.

(Continued from page 6.)

Kanthagon, and pastor to Baptist Church of Kanthagon.

'95.

W. C. Bagley, Director, School of Education, University of Illinois, appeared on the program of the meeting of the Society of College Teachers of Education, N. E. A., which was held in Detroit last week. He discussed "The Relation of the Department of Education to Other Departments Within the College or University."

'97.

Ernest A. Robinson (a) is civil engineer and surveyor at Boyne City, Mich. In a recent letter he writes as follows: "It might be of interest to some of the old boys to know that I have become a student of domestic science since our boy, E. A. Robinson, Jr., was born, December 24, 1915. Thomas Gunson especially would laugh to see me rocking the baby and singing lullabys."

'03.

C. M. Marshall (a) is a rancher at Heber, Cal.

'06.

James E. Fisk (e) has recently moved from Chicago to Milwaukee, where he is engaged in building construction. He lives at 547 40th St.

A. H. Cameron (m) has recently been promoted from the managership of the Minneapolis plant, American Bridge Co., to manager of the American plant at Chicago.

Curry S. Hicks (m) (with), now physical director at Massachusetts Agricultural College, spent a day on the campus last week. It is understood that some of the seniors this year at M. A. C. looked good to Hicks as material for coaches at Mass. A. C.

'08.

Born, on February 6th, to Mr. and Mrs. John M. Walkup of Crystal Lake, Ill., a son, Raymond Milton.

Nelson B. Hubbard (e) is estimator for Eagan Bros. Co., plumbing and heating contractors of Toledo, Ohio. Hubbard lives at 318 15th St., Toledo, Ohio.

'09.

F. F. Burroughs (e) of Oxford, Mich., fire prevention engineer for the Mutual Fire Prevention Bureau, was a college visitor last week. The company Burroughs is with maintains branches in ten states, one of which is the Michigan Millers' Mutual with headquarters in Lansing. Several M. A. C. engineers are employed by these companies and Burroughs was looking for another last week.

'10.

Minnie Johnson (Mrs. R. W. Starr) lives at 547 Sheldon Ave., Grand Rapids, Mich.

Harry R. Fraser (e) is die drafting

and checking for the Buick Motor Co. of Flint. He lives at 821 E. 7th St.

'11.

Emily Orwig, with '11, is spending the winter with Louise Kelly Pratt, at her home in South Pasadena, Cal.

E. H. Merz, ex-'11, and ex-basketball star, is tunnel construction engineer with the Edison Co. of Detroit. "Beany" lives at 621 Field Ave.

Miss Lena Miller and U. S. Crane were married on Wednesday, February 16th, at Allegan, Mich. After March 15th Mr. and Mrs. Crane will be at home at Fennville.

'12.

Harry W. Rowley (e) is a hydro-metric engineer with the Department of Interior, Calgary, Alberta.

R. A. Warner (e) is in the patent department of the General Electric Co. at Washington, D. C., living at 802 21st St. He is attending the National University Law School nights. He writes that they have a wonderful baby girl, three months old.

"The conditions have been improving here at Stillwater, Okla., during the past year. The organization of the institution is decidedly better, largely because the work is divided into more departments. At present I am in direct charge of the sheep and wool investigations under the director of the experiment station. We are attempting to develop a type of sheep that will be particularly well adapted to the climatic conditions of Oklahoma and the southwest by crossing Shropshires, Dorsets and Rambouillets. A large part of my work is with this one problem, which includes biological study of the inheritance of characters in sheep. The animal husbandry department of this institution has been improved in a great many ways during the year 1915. Some of the best live stock in this part of the country has been selected for our work here. I even had the opportunity to go to Wyoming last summer to get some extra good Rambouillets and as it happened, the Rambouillet ram that I selected is a half brother to the 'B' type Rambouillet ram that won the championship at the World's Fair at San Francisco."—D. A. SPENCER.

'13.

Don D. Stone (e) is back in Flint working for the Buick Motor Co.

Luie H. Ball (h) is doing graduate work at the University of Chicago.

E. L. Digby (a) has the position of assistant laboratory engineer with the Buick Motor Co. of Flint, Mich.

Earle H. Meyer (e) is assistant on the engineer corps of the Pennsylvania railroad, with residence at 6052 Stony Island Ave., Chicago.

W. F. Bauer (e) is with the Detroit Edison Co. on the 18th floor of the David Whitney Building, Detroit, and lives at Wyandotte, Mich.

E. A. Yoke (with) has disposed of

his interest and managership of the Toledo Engineering Agency and is now efficiency engineer with the Ohio Dairy Co., Toledo, Ohio.

George F. Bateson (e) is chief estimator of the sash department of the Trussed Concrete Steel Co., Youngstown, Ohio. He writes that Jack Bowditch is manager of the highway department and C. I. Auten, '05, is manager of the prest steel department of this same company. He also writes that it's a great joy to remind the Michigan men there of a recent football game.

'14.

John Snellink (e) has recently gone to Denver for his health.

R. R. Kittredge (f) is chemist for the Solvay Process Co. of Detroit.

Ava Gene Garner (h) is domestic art teacher in the Lansing schools, living at 101 Franklin Ave.

Chester W. Gifford (e) is mechanic at the Reo Motor Car Co., and lives at 919 S. Washington Ave.

Leda Moore (h) is instructor of domestic science, living at 293 Warren Ave. W., Detroit, Mich.

P. C. Baker (e) is a student at the Massachusetts Institute of Technology, living at 97 Hemenway, No. 6, Boston, Mass.

Alan R. Starr (a) is assistant district manager for the California Fruit Growers' Exchange, at 46 Campau Bldg., Detroit, Mich.

A card from Rena Crane Loomis, who recently took up her abode at Raton, New Mexico, advises us that that country is already winning her heart. She reports that Margaret Christie Fryman, with '08, called on her recently and that a Mr. Conway (probably T. W. Conway, '78-'79) is superintendent of schools there and a Mr. Fugate (E. L., '91-'94) also lives in Raton.

"I am completely recovered from a broken ankle suffered in a motorcycle 'spill' three months ago. It isn't so bad to take one's vacation in the dead of winter. Saw George Sommerville in a submarine exhibit on State St. last week. He is working for the Illinois Central Ry. in the valuation department. 'Red' Mason, '14, has a desk next to him in the same department. I would like to arrange a quiet supper for all '14 men in Chicago or vicinity in the near future, at my home. All men interested please phone Forest Park 1312 or drop a card for particulars.—JOHN A. BOEREMA, 904 Beloit Ave., Forest Park, Ill."

'15.

W. S. Reiterman (a) is a reed worker at Sturgis, Mich.

Rome Rust (a) is a county agricultural agent at Wayne, W. Va.

Arda Strong (h) is now teaching in the high school at Hartford, Mich.

George Kinsting (a) has been assisting in the Soils department at M.

A. C. during the short course. He expects to engage in dairy farming at Monroe very shortly.

C. H. Peterson (e) has just been appointed city engineer for Cadillac, Mich.

J. V. Vincent (e) is toolmaker with the Timken Detroit Axle Co., living at 752 Trumbull Ave.

James E. Palmer (a) is working in the production end of the citrus industry at Santa Paula, Cal.

H. P. Henry (a) has recently secured a position as assistant in the Office of Markets, Washington, D. C.

E. E. Sours (e) of Cadillac, county engineer for Wexford county, stopped at M. A. C. last week on his way home from attendance at the short course for highway engineers at Ann Arbor.

Thomas W. Churchill (v) has recently accepted a position with John T. Milliken & Co., pharmaceutical chemists, St. Louis, Mo. His new address is 5227 Kensington Ave., St. Louis.

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