The M. A. C. RECORD.

MICHIGAN AGRICULTURAL COLLEGE.

VOL. 18.

EAST LANSING, MICHIGAN, TUESDAY, OCTOBER 22, 1912.

No. 5

M. A. C. WINS BOTH GAMES. FEDERATION OF WOMEN'S

OLIVET IS BEATEN 52 TO o.

All Freshmen Win from Kazoo Normal 20 to o.

Saturday was a big day for M. A. C. in athletics. The varsity won easily from the crimson on the home field, the final score being 52 to o. The first seven points were made in about three minutes of play, and from the very first it could easily be seen that the only question was the size of the score.

The training of the home team is now being evidenced, as plays are surer, team work better, and the line is much strengthened.

Servis was one of the stars, making four of the seven touchdowns. Riblet, B. Miller, and Julian each have one to their credit. On at least two occasions Servis got away for a long sprint, only to be called back because of holding in the line. Julian and B. Miller were also consistent ground gainers, as was Riblet when shifted to half.

Gauthier replaced Riblet in the second quarter, and handled the team in fine style, and proved his ability to carry the ball as well.

On two occasions the visitors secured the ball on M. A. C.'s line, and in attempts to put out the ball was blocked, resulting in a safety for M. A. C. Both of these came in the second quarter. M. A. C. punted but twice in the entire game. The visitors were forced to kick repeatedly, but fought a good clean game and, as ever, were good losers

On next Saturday DePauw will be here for a battle, and it is hoped the bleachers will give the team as good support as they did at the Olivet game. The band was on hand and added much to the enjoyment, leading in the songs and furnishing good music, and they will, of course, be with us Saturday. DePauw always puts up a good game, and will make M. A. C. work for her gains.

THE KAZOO GAME.

In the first game of the season Saturday, the all-freshmen humbled the Kazoo teachers on their own field in a shut out game of 20 to o. Mr. Cortright is well pleased with the showing made, and stated that the victory was a credit to the team as a whole, for every man played a star game. Four forward passes were tried and all worked. The home team was outweighed, but played a snappy game and were too fast for their opponents. Next Saturday the team goes to Mt. Pleasant, and their final will Mich. all-freshmen on the M. A. C. field Nov. 2.

The American Society of Agronomy will hold its annual meeting in Atlanta, Ga., Nov. 13-15, in connection with the American Association of Agricultural Colleges and Experiment Stations.

FEDERATION OF WOMEN'S CLUBS.

The State Federation of Women's Clubs was held in Saginaw, Oct. 15-18, at which time a great many features of interest were discussed.

One of the most interesting was the address on Wednesday by Jane Addams, who spoke on Equal Suffrage. Booker T. Washington, of the Tuskegee Institute, also gave a short address on Thursday evening.

The delegates from the Women's Club at East Lansing were Mrs. Rosecrans and Mrs. Abbot. Dean Gilchrist, who was chairman of the educational department last year, was present, and Mrs. Snyder was also a visiting delegate. In addition, quite a large number of Lansing people were present.

THAT WESTERN FRUIT.

In a recent letter, M. G. Kains, 795, associate editor of American Agriculturist, in New York, asks:

"What can C. A. Jewell have been thinking of when he wrote that the pears and peaches of his section are the best on earth, as reported in a recent RECORD? Is it possible that he can have forgotten the pears that grew beyond Prexy's house at M. A. C. and the peaches that each senior class got annually at Harry Gladden's? Perhaps he may not have been one of the boys who helped to gather the aforesaid pears before they were ripe, and the peaches after they were too ripe to be sent to market. The college pears had the reputation of being the finest on earth from 1891 to 1894 inclusive, though from personal experience I can vouch! I carry a vivid gustatory photograph of the peaches. They certainly deserved their fame.

"I am now re-riding in the farm wagon to Gladden's orchard. Now I am eating those luscious, tumid fruits that have merely waited for me to come along. Now I am fighting to keep Bagley and Heck and Kimball and Mitchell from pounding my pockets, which are bulging with the juicy fruit. And now, successfully ensconsed in room 39, I am hiding my spoils in the biggest bass horn of the band, borrowed from the Armory to quell Stonex's violin in the next room. But Jewell comes along and wakes me up with his Oregon little peach and gnarly, green pear.

"There are no fruits like those we "ran in" at M. A. C. Let any early ninety boy just think how much certain undiscovered boys enjoyed the plums which "Shorty" Tallman stowed away while picking one afternoon, but failed to secure because when he went to the place by moonlight alone he dropped Meyer's borrowed grip, which fell into the hands of these nameless youths, and turned up next morning in front of Old Wells Hall. Let him think of the Northern Spy apples which were gathered

each fall prior to bed time, and then vote as to whether the fruits Jewell talks about can compare with those of his college days. Is it any wonder that so many M. A. C. men have become ardent horticulturists? Surely the state built better than it knew when it surrounded our dormitories with such opportunities to become useful citizens."

"Is it any wonder that some of the "mechanicals" were won over? Ah, the seductiveness of the vineyards and the orchards on moonless summer and autumn evenings! How often after a Sunday stroll of inspection would a mechanical meander his moonless way to a mentally marked tree only to find the fruit hard as bullets and green as himself! Not so with the "agri-cultural." Moon or no moon, his trained senses (or was it a sixth sense?) could unerringly detect afar a near-ripe fruit, and safely stow it where it would do far more good than in the horticultural department cellar. The quantity of immature fruit successfully ripened artificially at M. A. C. in the early nineties would make the Florida citrus growers turn the color of verdigris with sheer envy. Why haven't these fellows published their methods for the benefit of humanity? So much of reminis-cence from Jewell's little peach!"

DAIRY BUILDING SITE.

The buildings directly north of farm house, on the site of the new dairy building, are being moved out of the way, so that operations may be started on the new building as soon as possible.

The slaughter house has been placed just south of the bull barn, some 100 feet from that building. The intention is to have a cement floor laid, so that the slaughtering work may be done during the winter term. The balance of the year it will be used for housing young live stock, which will have access to adjacent yardage.

The experiment station barn, which has been used for housing tools and implements, is to be placed close up to the south side of the chicken yards, or 120 or 130 feet from the drive, and will be used for the same purpose as in the past.

NEW INSTRUMENTS FOR THE BAND.

Prof. Clark spent Friday in Grand Rapids, looking up the matter of new instruments for the band. At the last meeting of the state board, \$200 was appropriated for this purpose. Arrangements have been made for a new bass, a baritone, a concert horn and a clarinet. The band is now working on a concert program, and will probably give the first promenade concert of the season the evening of November first. Remember the date and be on hand.

ALUMNI

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Mrs. Fay Wheeler Eastman and her mother, Mrs. Wheeler, recently visited at the home of Mr. and Mrs. L. S. Munson, '97, in Cincinnati, where they met Prof. and Mrs. C. A. Wilson on their way to Lansing.

'01.

Alice M. Gunn is the new director of domestic science in the State Normal and Industrial School of North Dakota, at Elendale. Miss Gunn is immensely pleased with her new work and with the outlook.

'04.

A. R. Alger, for several years instructor in civil engineering at the University of Illinois, is now with the Neolke-Richards Co., of Indianapolis, Ind. His work is drafting, detailing, checking, and some designing. His residence address is 3423 W. North St. Mr. Alger was instructor at M. A. C. in 1904-7.

Miss Alida Alexander, for five years science teacher at Niles, Mich., has entered the State University for advanced work in biological sciences and geology. Her address is 226 Twelfth St.

'06.

Prof. C. A. Willson, 'o6, and wife (Bertha Wellman) arrived in Lansing Thursday evening of last week from Knoxville, Tenn., and they were followed Friday morning by Prof. E. C. Cotton, who brought with him the body of their six months old baby girl.

The little body was taken at once to the home of Mr. Henry Wellman, where Friday, at ten o'clock, a short and impressive prayer service was conducted by Rev. Simmons, of Berrien Springs, brother-in-law of Mrs. Willson. Mrs. Landon, Miss Norma Gilchrist and Miss Yakely attended the service.

The death was very sudden, acme pneumonia being the cause.

'07.

Fletcher Gould, of Owosso, has accepted a position as instructor in civil engineering in the James H. Milliken school at Decatur, Ill.

112.

E. I. Holmes is at the Crosswell Sugar Co.'s plant, as assistant chemist under Mr. W. H. Hoodless.

E. L. Horst is with the A. J. Smith Construction Co., of Detroit. His address is \$30 15th St.

F. L. Barrows is drafting with the Lozier Motor Car Co., of Detroit, with address at 978 Van Dyke Ave.

H. E. Wilcox writes interestingly of his experiences in engineering in British Columbia.

D. A. Blair lives at 1191 23d St., Detroit. Mr. Blair is structural detailer with Whitehead & Kales Iron Works.

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TUESDAY, OCTOBER 22, 1912.

NDER the direction of Editor Klinger and his staff, a straw vote for president will be taken on Wednesday of this week. It is to be hoped that every college man and woman will register and cast a vote for his or her choice. Ballot boxes will be provided in each of the clubs, in the cafes, and in the library building. It will be an interesting bit of information to know how M. A. C. stands on the question of president, and every one should take part. Votes will be counted Wednesday evening.

WE are in receipt of a line from a '02 man who echoes the sentiments expressed in last week's RECORD concerning the band. This man lives at Columbus, Ohio, and is extremely anxious that the music from M. A. C. accompany the team on Thanksgiving day. He states that O. S. U. has an exceptionally strong team this season, but what of it? M. A. C. has some team, too.

Francisco adds that there are a few "Mich. Aggies" at Ohio, and all have their old time lung power, but wants M. A. C. well represented, and is willing to do anything at that end of the line to push things along. Mr. F. adds that "the band will help the team to win, and win they must,"

ELECTRICITY FOR THE FARM.

Prof. Sawyer was invited to speak before the Grange at Fitchburg last Friday, on the subject of "Electricity in the Home and on the Farm.' A considerable interest was manifested by the people from near Leslie, and some also living near Grand Ledge. These people are interested because they live near a 2200 volt transmission line from the Commonwealth system, and electricity is within their reach.

The farmers in these two neighborhoods are very anxious to use electric power on the farm, and also for lighting their homes. At present only a few localities in the state are thus favored, as the companies do not like to furnish subscribers with power from their very high voltage lines directly, but prefer, where they have a transformer for reducing it to 2200 volts for some town to supply them from that circuit. It is quite certain that as soon as a few farmers can try out the use of electric power on the farm, taking the current from a transmission line, the confidence of the farmers will be established and the custom will grow very rapidly.

The electric companies, seeing that the farmer customers furnish a profitable load, will be more ready to extend their 2200 volt lines out into the country districts.

HORT. CLUB MEETING.

The lecture table in the Hort. building had the appearance of an Italian fruit stand Wednesday night, when Dr. Bessey gave a talk on the citrus fruits of America. The fruit was that sent by Mr. Mosier, of Florida, and consisted of immense grape fruits, oranges, lemons, several kinds of pineapples, persimmons, limes, mangos, and canned specimens as well.

Dr. Bessey said there are ten species of citrus fruits cultivated in America, the first three in order being the orange, lemon, and pomelo, or grapefruit. The lime and citron are also imported. Dr. Bessey has done governmental work in the south, and gave first hand information concerning all the tropical and semi-tropical fruits. His talk was well received by the large number present.

Prof. Pettit spoke briefly about the fig scale, and also told the club some facts regarding our friend, Mr. Mosier, who had so kindly remembered us. Mr. Schleussner, 12, was present, and spoke briefly of his work.

On motion by Mr. Gunson, a rising vote of thanks was tendered Mr. Mosier by the club for the excellent fruit.

THE EXTENSION TRAIN.

While no definite report has come from the Upper Peninsula train, it is supposed to be traveling along and doing good work for the Michigan people in that section.

As stated before, Mr. Raven is in general charge, and is assisted by Prof. Jeffery and Linton, from the college, and by Mr. Geismar, extension field agent, and Supt. Carr, of the experiment station at Chatham.

The train left St. Ignace on the 14th, and will return to that point next Friday, Oct. 25.

The following schedule may be of interest as showing where their work is being done:

Oct. 14-Moran, Sault Ste Marie. " 15-Brumley, Newberry, McMillan.

Oct. 16-Seney, Wetmore.

" 17—Marquette, Negaunee. " 18—Ishpeming, Champion, L'Anse.

Oct. 19 - L'Anse, Baraga, Keweenaw Bay, Chassell.

Oct. 21 Houghton, two lectures. " 22-Covington, Kenton, Trout Creek.

Oct. 23 - Paynesville, Bruces Crossing, Ewen.

Oct. 24-Matchwood, Bessemer. The train leaves Bessemer at to:00 p. m., and arrives at St. Ignace at 11:00 a. m. on Oct. 25.

CADET CORPS COMMENDED.

The report of the War Department inspection, made on May 14th by Captain Harrison Hall, General Staff, U. S. Army, has been received by Lieutenant Cron. Considering that the lateness of spring prevented outdoor drill until April 8th, and that much of the work attempted was new to old and new cadets alike, the report is regarded as very favorable indeed, and one in which the corps may justly take

The following extracts are made from the report:

"The military organization consists of a regiment of three battalions (four companies each), with band, necessary field and staff and a hospital detachment. Exercises at inspection included regimental review, followed by inspection, battalion drills, campany drills, litter drill by hospital detachment, signalling, an advance guard formation, an attack on position, and the posting of an outpost.

"Drills and ceremonies were fairly well executed; appearance of cadets was very good, and discipline in

ranks excellent.

"Output, advance guard, and attack formations were all well executed, and cadets showed themselves well informed on the general principles involved.

"It appears particularly desirable that the parade ground be improved by the elimination of a few trees, and that a new armory be provided."

THE JUNIOR HOP.

Already plans are under way for the Junior Hop, the great event for the class of '14, given during the latter part of the winter term. The class will, of course, make it the best ever, and will endeavor to "pick" a better night than that of

Following is the list of committees who will have charge of this important event. The first member named on each committee will act as chairman.

General Arrangement - D. W. Francisco, C. C. Cox, R. W. Streat, Miss M. H. Holbrook.

Finance - Don Toland, L. C. Hulse, Miss Roberta Collier.

Hall Decorations — Dudley Hall, H. Kirke Beebe, R. E. Minogue, C. F. Vinton, Miss Frances Kirk. Banquet - E. Hart, H. S. Bird, Chas. Merwin, Wm. Lavers, Miss Nell Carter.

Eligibility and Invitation-Datus Pierson, P. E. Geldhof, Vern Pickford, Miss Ruth Turner.

Favors-Miss Margaret Pratt, Miss June Wood, Lee Kennedy.

Programs-G. E. Gauthier, L. C. Milburn, N. W. Mogge, Miss Bertha Kaiser.

Toasts - Frank Yuhse, Philip Baker, Miss Janet Renwick.

Music and dance—Ned Lacey,

. Johnson, Miss Muriel Smith. Printing and Engraving-R. A.

Brown, A. H. Jewell, A. I. Margolis, Miss Francis Hurd.

Frank E. Robson, class of '78, was on the campus one day the past week, and took some little time to inspect and admire the place. Mr. Robson is a prominent Detroit attorney.

Announcement is received of the marriage, on September 28, of Dr. George Daniel Shafer, of our Dept. of Entomology, and Miss Grace Amelia Hoover. The marriage took place at Palo Alto, Calif. Dr. and Mrs. Shafer will be at home after Nov. 1, at East Lansing. They will occupy the Towar cottage on Abbot Road.

Messrs. C. L. Coffeen and J. W. Wendt were at Watervliet last week, where they acted as judges at the agricultural fair. Separate classes were arranged for both Separate farmers' and boys' and girls' exhibits. The fair was brought about through the efforts of Samuel Langdon, teacher of agriculture, and his pupils in the public schools.

WHAT THE 1912 HORTS. ARE DOING.

M. T. Munn is assistant botanist at the N. Y. Agricultural Experiment Station, Geneva, N. Y.

George C. Sheffield is on the staff of the Detroit News. Address, 820 Detroit "Y."

F. E. Crysler, is working for the Greening Nursery Company, at Monroe, Mich. Address, R. F. D. No. 3, Monroe.

Ralph G. Kirby has been working, since the middle of May, for the U. S. Department of Agriculture, in connection with some spraying experiments at Benton Harbor, Mich.

Leon B. Gardner is teaching in the high school at Traverse city. His address is 412 Fifth St.

Edmund H. Gibson is employed by the U.S. Department of Agriculture as assistant in entomology, and is located in Nashville, Tennessee, for the present, but will probably go to Texas or Florida for the winter.

T. H. Caldwell is principal of the high school in Grand Ledge.

E. H. Edison is teaching agriculture and horticulture in the high school at Hart.

H. L. Bancroft is getting practical experience with the I. E. Ilgenfritz Nurseries Company at Monroe, Mich. Address, 611 Third St.

O. W. Schleussner has gone to work for the Montana State Board of Horticulture, Missoula, Montana. Saturday he received an attractive offer from the general manager of the California Fruit Growers' Exchange, but the orchard work in the west appealed to him.

D. F. Fisher is employed by the department of agriculture, and has just completed some very valuable spraying experiments in Delaware, and at present is at headquarters at Washington, D. C.

G. V. Branch is manager of the Cincinnati office of the North American Fruit Exchange. Address, 33 Blymyer building. The first of September he received a very fine increase in salary.

H. E. Truax is assistant in plant pathology in the Agricultural College at Arkansas. His address is Fayettville.

W. A. Gardner is in charge of the large landscape job at Freeport, Illinois, for a Milwaukee firm.

E. W. DeGraff is teaching in the high school at Greigsville, N. Y.

F. H. McDermid is orchard and fruit inspector at LoLo, Montana.

Arlie Badour is in charge of the seed testing work for the Isbell Seed Company, of Jackson.

Harry E. Knowlton is working for the U.S. Department of Agriculture in their storage and transportation work, and for some time has been located at Medford, Oregon.

P. T. Baden is orchard and fruit inspector at Corvallis, Oregon.

Harry G. Taft is teaching in the high school at Addison, Mich.

I. H. Carmody has the horticultural work in the Extension Dept. of the University of Kentucky. His address is Lexington.

Edwin Smith has charge of a new department of fruit storage and transportation established by the Department of Agriculture of British Columbia, and his address is Kelowna.

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ABOUT THE CAMPUS



Rev. C. J. Kruse, of the Michigan Ave. M. E. church, spoke in chapel Sunday morning.

Mrs. Sherwood, matron at the Delta Club, was called to Detroit last week, on account of the death of her mother.

A two-horse power kerosene and gasoline engine has been placed in the laboratory of the department of farm mechanics, to be used for demonstration purposes.

Edmund Gibson, '12, who is now with the U. S. Department of Agriculture, bureau of entomology, spent Saturday and Sunday at M. A. C. Mr. Gibson's work is cereal and forage crop insects.

The botanical department has just received from Germany some large sized models of spikeletts of wheat, oats, and corn, as well as of the fungus causing ergot, and one or two other fungi. Some of these models can be taken apart to show internal structure.

A meeting of all students from Michigan's upper peninsula was held on Friday evening, at which time an organization was effected consisting of 35 members. It is believed that this number will be increased by 10 or 15, as there are at least 50 students from that section. At the meeting Friday evening officers were chosen as follows: President, W. Sterne, Ishpeming; vice president, Herman Allen, Ishpeming; secretary, L. E. Skivor, Bessemer; treasurer, W. W. Lavers, Lawrence.

The junior foresters swung out in brand new Mackinaws Saturday.

The farm department has been busy the past week filling silos. The crop is reported as very good considering the unfavorable season.

The Hesperians held a very enjoyable party in the agricultural building Friday evening. Sec. and Mrs. Brown, Dean Shaw and Mr. and Mrs. Seeley were patrons.

The M. A. C. Directory, compiled by Miss Yakeley, is now ready for distribution. No charge will be made for the same this year, and each student is entitled to one copy.

The Aurorean Literary Society held their fall term party in the armory Saturday evening of last week, and the Atheneum Society party was held the same evening in the assembly room of the agricultural building. Prof. and Mrs. Clark and Prof. and Mrs. King were patrons for the former, and Prof. and Mrs. Sanford and Mr. E. E. Hotchin, '12e, for the latter occasion.

The annual sophomore barbecue will be held Friday evening of this week, and great plans are being made for the event. Kris Bemis will be in charge, the band will be on hand, speeches will be made by Prof. Macklin, Mr. Cortright, Capt. Riblet, Chamberlain and others, and there will be plenty of ox, cider, and doughnuts. Festivities will start at 7 p. m. Everybody urged to be present.

C. W. Knapp, '12e, was a college visitor Saturday.

Judging from the number sold, those ice cream cones made by the dairy department are O. K. The cold goods are also sold in bulk.

Ruth Newman, who has been ill for more than two weeks, is reported as improving. Ruth is the little daughter of Professor Newman, of the drawing department.

In the office of the dairy department has been placed a large frame, five by eight feet in size, into which, on a background of green cloth, has been mounted 50 pictures representing the various types of dairy animals.

Prof. Shoesmith was at Battle Creek on Tuesday of last week, where he spoke on "Seed Corn Selection." A meeting of farmers had been called by the B. C. Chamber of Commerce, and after an entertainment seed corn was the principal topic. The business men of the town plan on a corn contest the coming year, and take this method of interesting the growers.

The Eastern Michigan Power Co. expect to run a test on their Five Channels power plant near Hale, Iosco county, Mich., on Nov. 7. This plant is on the Au Sable River, near the Cook development, on which tests were made last January, in which some of our civil engineering students participated. The company has again requested the assistance of our seniors for the test on Nov. 7.

Prof. Anderson attended the Michigan Consignment Sale of Holsteins in Detroit on the 17th. Several of the dairy students accompanied him.

The National Dairy Show is to be held in Chicago this year Oct. 24 to Nov. 2 inclusive. M. A. C. will be represented by Messrs. Piper, Reed and Hamilton.

Hon. J. C. McDowell, agriculturist, of the U.S. Department of Agriculture, at Washington, was a college visitor Saturday, in the interests of the farm management work in the state.

Mr. T. A. Farrand, of Eaton Rapids, president of the Michigan Horticultural Society, will speak at the Hort. Club Wednesday evening on "In the Midst of the Apple Harvest." Mr. Farrand rents a large number of orchards in Michigan and Missouri, and the Hort, Club are fortunate to secure him to speak at this time.

Dr. Giltner states that the call for the serum for the protection against hog cholera is increasing rapidly. Certain parts of the state seem to be infected worse than others—at least the call for aid from certain customers is on the increase. A new circular has been published, and is being distributed, which explains the method of treatment, preparation, and direction for treatment of pigs. The circular is issued as an Experiment Station circular by the division of bacteriology and hygiene.

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NOT TRYING TO MAKE GOOD AMERICANS.

Progress in Education in the Philippines.

Washington, Oct. 13.—The Director of Education of the Philippine Islands, who is now visiting in this country, says, in speaking of the Filipinos:

"We are not trying to make good Americans of them, but we are trying to make good Filipinos of them, and we are succeeding. We have established, as generally as possible throughout the archipelago, an educational system which we hope will give the greatest possible number of the islanders the kind of education which will do them the greatest possible good—as islanders."

An enrollment of over half a million children in the public schools, taught and supervised by over nine thousand American and Filipino teachers, with very practical courses of study from the primary grades up through the professional colleges of the Philippine University, seems to substantiate the conclusion of the Director of Education.

The bureau has been devoting itself for several years to formulating and putting into operation a program of industrial instruction which is at once logical in its sequence from grade to grade and in close harmony with the industrial needs of the country. That very remarkable success has been achieved in this direction there is no doubt. At the last Philippine Exposition, held in Manila in February, 1912, the Bureau of Education was assigned 1,800 square meters of floor space, and exhibited over 16,000 articles made in the industrial schools, ranging from mats, hats and baskets to the finest sets of dining room furniture, valued at \$250 each. Over 350,000 pupils are enrolled in vocational courses, the completion of which in from two to four years will make them self-supporting members of the community.

The work being done by the educational authorities in the Philippines is, in many ways, one of the most successful accomplishments of our administration of the islands. It is a field where young men and women of superior qualifications, excellent character, and good preparation have the best of opportunities to take a large part in the solution of some of the problems now confronting this country, and at the same time gain an experience and training which will be of great value.

The government employs men as supervisors, teachers of English, mathematics, science, manual training and agriculture, and women for home economics.

The United States civil service commission announces an examination for the Thanksgiving recess, November 29-30, in various cities of the country for the purpose of

securing eligibles to be appointed in the spring of 1913 for work beginning with the opening of the next school year.

Detailed information relative to the nature of the service and the examination may be had by writing to the Bureau of Insular Affairs, Washington, D. C.

DATIL NATIONAL FOREST.

We are allowed to quote from the letter of H. Basil Wales, '11, who is with the Datil National Forest, with headquarters at Magdalena, New Mexico. Mr. Wales was much pleased with the Summer Camp letter, and feels that by this method he is better able te keep in touch with the work of the forestry department. We quote from his letter as follows:

"I am getting fine experience here on the Datil. While there is not so much timber work, we have a lot of grazing, and that is one thing which is not given at the College. This forest derives the greater share of its revenue from the grazing side of the business, which includes most of the special uses also. Last year the Datil stood high among those which paid, or nearly paid expenses. District 3 stood first in gross receipts, and when I tell you that it was also first in receipts from timber sales, you may be surprised even as much as I was. One not acquainted with this part of the country would hardly think there was so much timber here. It is mostly yellow pine, and a poor quality at that. The timber on the Datil is located away off from the railroad and at present is very inaccessible, so that little is sold except for local use. Every once in a while we hear of some railroad project which almost immediately falls through, but we have hopes that presently we will have some big sales to look after.

The three forests which adjoin here - Datil, Apache, and Gila, are to have a joint rangers meeting, commencing next Monday, and we will all get a whole lot of benefit from it. The deputy supervisor, grazing assistant, and myself are to leave for the point of meeting on horseback next Thursday (Oct. 10), and the supervisor will follow with the team on Friday. It is only a three-days' ride to the point of meeting, which is on the Datil. After the meeting some of us will have a trip through the mountains. I am supposed to handle the subject of protection of cut-over areas at the meeting."

Mr. Wales expects to leave for Michigan about the middle of December, and will make college friends a visit about January 15.

Mrs. H. M. Conolly (Ruth Foster), of Auburn, Ala., and a former M. A. C. girl, is visiting at the home of her grandparents, Mr. and Mrs. Herman Cook, on Grand River Ave.



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