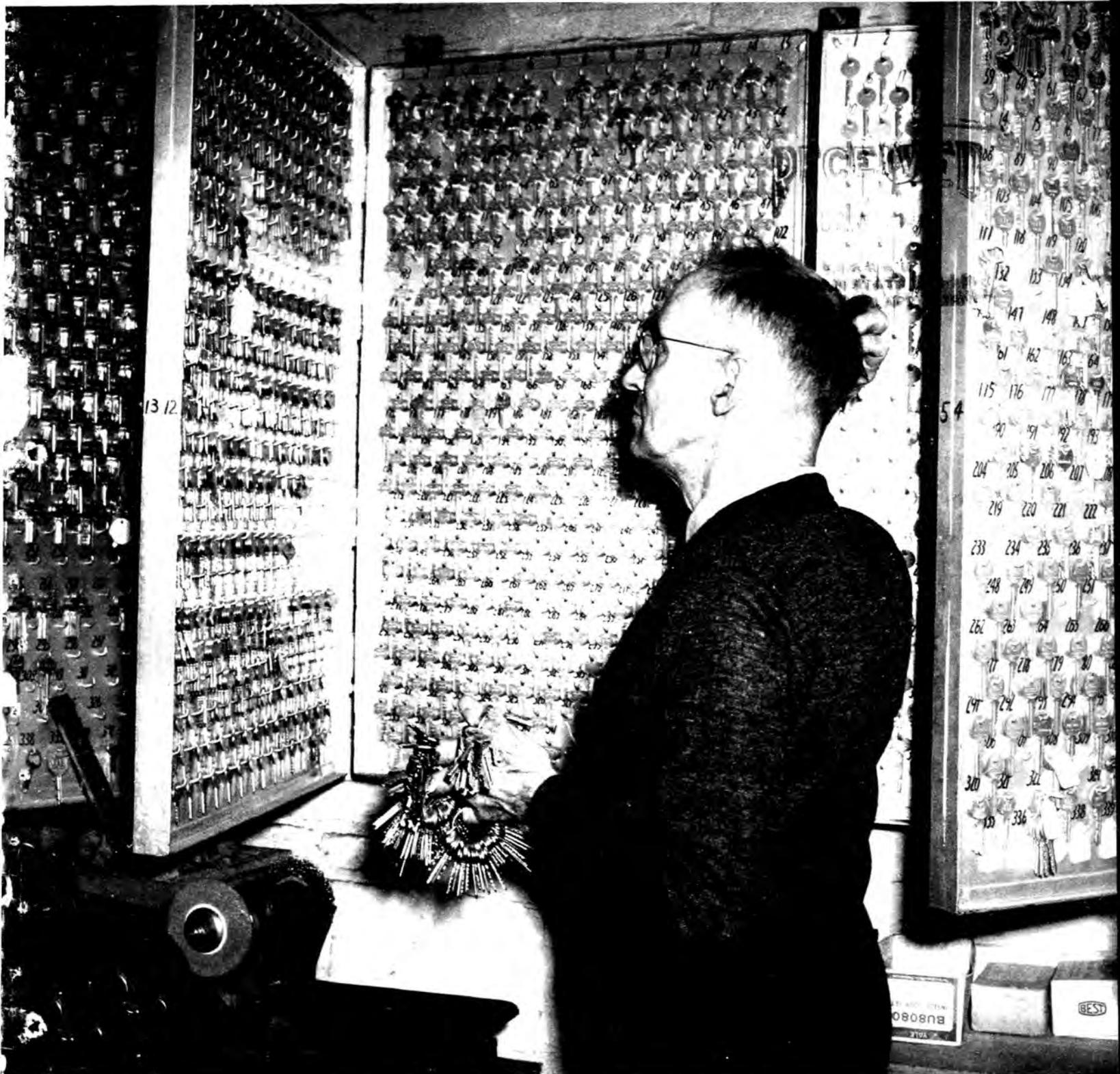


The RECORD



Vol. 52, No. 4

8,000 Keys To Sparta

July 1947



Michigan State College



Around the Campus

The past year has been, to say the least, a significant one for Michigan State college. It might well be called the year of expansion.

Never in the college's history has there been any such increase in enrollment as has taken place in the past 12 months. And, though the upward trend no doubt will continue for some time, it is doubtful that there'll ever be any such surge within a calendar year as we saw this year.

Never in the college's history, either, has there been any such construction program as is now under way as the school year closes. There'll be need for many more buildings in the future, but it would be very surprising if so much ever again is undertaken in one year.

Enrollment this summer is near the 5,000 mark. A student body that size was just about par for the course for fall term no more than 10 years ago.

Fall term enrollment is expected to go up around 15,000. A year ago pre-registration estimates of 10,500 were looked upon as far too high, but were made to look rather conservative when about 13,000 students actually enrolled.

Just as we get ready to toss this issue of the RECORD to the printers, we get the word that the new classroom building is to be named for William H. Berkey, chairman of the state board of agriculture for the past seven years, and a member for 18 years.

Berkey is to retire from office next January 1. Publisher of the Cassopolis Vigilant since 1892, he first joined the college governing body in 1929. Enrollment at the time was 2,900. Berkey Hall itself, when completed, will be able to seat 3,200 students at any one time.

The new addition to the Administration building is not yet complete, but there's been quite a bit of hustle and bustle to dress up the east entrance. New, curving walks lead up to the fine entrance facing the campus drive. Across the road parking bays have been cut into what was once lawn. And, as usual, landscaping experts have moved in to add a little natural scenery.

Just another example of the quick way in which the scars of the new construction will be obliterated so that the far-famed beauty of the campus will not diminish.

Speaking of parking lots, the addition of several on the campus was just beginning to catch up with the many cars

that congested the place in post-war days. Then the East Lansing city fathers decided to install parking meters. That'll probably push a few more motorists over on to the campus to find parking places, and we'll be back where we started from.

A paragraph in the last issue of the RECORD (on this page) mentioned the work of a staff member in gathering data on past dramatic efforts on campus. He says he received some very helpful replies, and appreciates the help given.

That prompts us again to ask alumni to contribute to the archives in the preservation of some college history—for instance, early Water Carnival experiences, the early days of WKAR (the 25th anniversary of the station is discussed in this issue), and other campus activities of years back.

"Who took part," "What was done," all may seem trivial to you, perhaps, but such information helps fill out the story of the college's earlier days. Dr. Madison Kuhn, college historian, would be glad to have your reminiscences of such campus lore.

Fraternities, sororities, and dormitories will have something new to try with this fall at Homecoming time. Iowa State's Cyclones invade East Lansing on Saturday, October 18. It'll be their first visit for Homecoming, and so far as we can recall the first visit of any team with a nickname of that type.

If the boys and girls show the ingenuity most of them showed on the Water Carnival floats, it should be a gala occasion, with some of the best house decora-

On the Cover

Keys, keys, and still more keys. Expansion of the physical plant at the college provides its problems.

Harry E. (Robbie) Robinson, assistant foreman of the carpenter shop, looks for space among the 8,000 duplicate keys on file with the buildings and utilities department. Each major building on the campus requires from 200 to 350 keys, approximately 12 to 15 pounds of metal.

But with all the new construction there won't be room for duplicate keys to all locks. So henceforth the department will retain duplicates only of master and sub-master keys, and use a special new machine to cut other keys as needed.

THE RECORD

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July 1947

Michigan State College
East Lansing, Mich.

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Photographs this issue taken by CHARLES FOO
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tions seen around in quite a while.

MOST IMPORTANT OF ALL ABOUT HOMECOMING IS THE DATE! Remember the big event comes much earlier than usual, so don't let it sneak up on you. Make your reservations with Frim right now, and make your plans to come down to East Lansing.

So far as the RECORD is concerned, this probably will be your last warning before Homecoming. Our next issue is due in the mails about October 20—too late to do any good to give you a last minute reminder.

So, now, while you're thinking about it, put the date on your calendar, and make plans to come to East Lansing on Saturday, October 18.

Time magazine suprised the campus by terming the married students' housing area "Fertile Valley" in a recent issue. Surprised, we say, for the mag said that was the common term around here, but if so it was news to nearly all concerned. The Ladies Home Journal this fall is coming out with a rather extensive treatment of the married students' life at MSC, so watch for it.

Best national publicity getter the college has had in recent months is the frost machine we pictured in the RECORD last fall. The machine has been described in nearly every type of publication in the country, and, for that matter, throughout the world. Arthur Farrall, head of the agricultural engineering department, has received a flood of correspondence concerning the machine.

Memorial Fund Passes \$50,000 Mark

"The response of the alumni body has been inspiring. Michigan Staters have already subscribed more than \$50,000 to the Memorial Center fund. We have made a fine start. We will achieve success through the united efforts of every Michigan State man and woman."

The speaker was Dr. Floyd W. Owen, '02, fund general chairman. The occasion was a recent meeting of the Alumni Advisory Council.

Fund Aim: 100% Participation

"The aim of the fund committee is 100% participation," Dr. Owen continued, "so that the Donors Book, which will be kept in the narthex of the Memorial Chapel, will list the name of every former student of Michigan State College. Each alumnus is being asked to make a sincere and thoughtful gift to the \$300,000 project."

As the fund committee held its June 7 meeting, elsewhere in the Union building hundreds of old and new "grads," back on the campus for the Alumni Day activities, viewed with approval the sketches of the Memorial Center on display.

Recently, a committee of the Alumni Advisory Council, consisting of E. B. More, '16, Mrs. Thelma Plow Randolph, '35, Lee O. Benner, '12, Leslie W. Scott, '35, and Mrs. Frances Buth Lamoreaux, '34, met for a discussion of the project and approved the program of state and club participation in the program.

States and Clubs Active

Across the country, from New Hampshire (where Earl P. Robinson, '07, is acting as state chairman) to California (Dr. Paul S. Armstrong, '15, Los Angeles, and Dr. Harry Eustace, '01, Berkeley, share responsibilities as co-chairmen), 41 state committees are working in support of the project. In accepting the position of state chairman for Oregon, L. V. Benjamin, '20, Portland, wrote: "Will do all I can. Think it is really something worthwhile for State to be doing."

In addition to the state committees, fund programs in alumni clubs are now underway in Toledo, where Lloyd I. Hughes, '23, is acting as chairman; in Cleveland, where Clarence M. Winston, '16, directs the work; and in Buffalo, with Mrs. Dorothy Robinson Ross, '28, as head of the project.

Other alumni clubs participating in the present program are: Syracuse, N. Y., Richard G. Parkhurst, '43, chairman; South Bend, Ind., with Ervin A. Reister, '25, heading the committee; Indianapolis, John H. Carmody, '12, chairman; and Rochester, N. Y., where a group under Calvin A. Brown, '23, is active. Additional state and club programs will be conducted during the fall.



On Alumni Day, Dr. Floyd W. Owen, '02, fund general chairman (left), discusses the \$300,000 memorial fund program with Mary Tundevold Frang, '42, member of the faculty committee, and Walter W. Neller, '28, fund vice chairman. Mrs. Frang's husband, Lt. Carol Nelson Frang, '42, was one of the 340 Michigan State men who gave their lives during World War II.

Walter W. Neller, '28, fund vice chairman, reported to the Alumni Advisory Council that the spirit shown by the state and club committees has been one of real enthusiasm. "Although our \$300,000 program is an ambitious one, after working with these committees I have no doubt of our ability to meet the challenge," Neller stated.

Stafseth Heads Faculty Committee

On the campus, Dr. Henrik J. Stafseth, '17, has been appointed chairman of the faculty committee. His committee has already reported excellent results. Dr. Stafseth recently returned from a stay in China where he served as head of a delegation of veterinarians sent to that

country by UNRRA.

Student organizations have backed the project whole-heartedly, and the student committee is planning a campaign in the fall to list every organization as a Memorial Center subscriber. Student groups have already subscribed more than \$12,000 to the fund.

Memorial's Purpose Commended

The Memorial Chapel will provide an edifice for meditation and retreat for students of all faiths. The International House will not provide living quarters for foreign students but will offer excellent facilities for the meeting of American students with students of other nations in an atmosphere of culture and understanding. The two buildings will be physically joined by a covered walk and spiritually joined by the cause of good will among men.

An alumnus of the college recently clearly stated the purpose of the memorial after looking over the sketches of the Center: "The architectural beauty of the Memorial Center, located in a setting which is sacred to every alumnus, will provide a source of inspiration to all who visit the Memorial Chapel and the International House. It is inspiring, too, to consider that we are erecting these two needed buildings as a symbol of our responsibility as citizens of the world and as a proposition for peace in the future."

Ten Leading Classes

In percentage participation:

'90, '17, '02, '15, '43,
'20, '07, '46, '86, '19

In number of subscribers:

'43, '42, '40, '46, '41,
'39, '17, '37, '45, '44

In amount subscribed:

'02, '90, '17, '16, '13,
'11, '15, '40, '12, '28

Average subscriptions received:

'78 - '01	\$90.44
'05 - '14	\$79.53
'15 - '24	\$58.28
'25 - '34	\$41.53
'35 - '46	\$23.10

Average alumni subscription: \$47.57

Class Reunions Draw Many Alumni

By Glen O. Stewart

Of course it rained in East Lansing on June 7! It was Alumni Day. But there is still something mysterious about the popularity of alumni class reunions—the weather never interferes.

Back to Alma Mater came hundreds of old grads, bent on recapturing some lost enthusiasm and set to renew acquaintances with classmates whose names were hard to recall. Many came a day early to witness the 89th annual Commencement exercises in Jenison Fieldhouse. It was different from the exercises in the old tent or old armory but they were thrilled to be among the 10,000 or more spectators. Hundreds of them watched the twilight baseball game on Old College Field where the Buckeyes of Ohio State nipped the Spartans in a close contest.

'97 Joins the Patriarchs

When John F. Nellist, '96, of Grand Rapids welcomed the Class of 1897 into the Patriarchs Club 30 new loyal alumni were added to the rolls of a most revered organization in the alumni family.

Dr. John W. Rigterink, of Grand Rapids, in responding for his classmates of '97, admitted he was seized with fright and wondered if Dr. W. O. Hedrick, his old professor would flunk him on his short oration. "We are very glad to join the Patriarchs," said Dr. Rigterink.

Publication of the new Patriarchs' bulletin, distributed on Alumni day, was aided greatly by Michigan State alumni. Clare Gunn, '40, left below, made the drawing of the split rock and cherry tree on the cover and frontispiece of the directory. Edwin C. Peters (right) a patriarch of the class of '93, is head of Seeman and Peters, Saginaw firm which printed the booklet. Between Gunn and Peters is L. Whitney Watkins, '93, a former member of the state board of agriculture.



Freshmen Patriarchs of 1897.

"I hope when the class of '97 has gone to its last reward the president of the college and the members of the State Board will feel as they have toward preceding classes, that '97 has never brought disgrace or dishonor to the college."

President John Hannah and Hon. W. G. Armstrong, of the state board, welcomed the 110 Patriarchs and briefly outlined the progress and problems of the college during the expanding era. President Hannah stated, "We like to think that unwavering devotion to the principle that Michigan State college is dedicated to the service and betterment of the people of Michigan, just as it was when you Patriarchs were students, accounts

for the success of the institution; and in so thinking, we recognize that we are building on foundations you laid down in bygone years."

Robson, '78, Oldest to Attend

Frank Robson, of the class of 1878, of Detroit, was introduced as the oldest Patriarch present. Harry Wilcox, '79, of Sault Ste. Marie, oldest member in point of age, was unable to be present to receive the Kedzie cane and it will be presented to him at a family gathering this summer. Mrs. H. C. Gilger, the former Amy B. Vaughn, of Hadley, Pennsylvania, was presented from the class of 1897, as the first woman to receive a degree in home economics at the college. Alembert L. Pond, of Pasadena, California, Earl Sedgwick, of Passaic, New Jersey, and Irvin L. Simmons, formerly of Rollins, Florida, traveled the longest distances to be with their classmates of 1897.

Perpetuating a custom started two years ago by their secretary, the late Maurice G. Kains, the class of 1895 held its annual pre-Alumni Day dinner at the Hotel Olds on Friday evening. Dr. Howard R. Smith, of Chicago, and Harry D. Baker, of St. Croix Falls, Wisconsin, had a well balanced program which was handled by State Representative Arthur C. MacKinnon, of Bay City. Among the special guests were Dr. W. O. Hedrick, '91, former teacher, L. Whitney Watkins, '93, of Clinton, Librarian Jackson Towne, and Miss Gladys Franks, '27, alumni recorder. From the memorial toast to the "absent members" to the last "that reminds me" the occasion was thoroughly enjoyed by the class members and guests. They voted a memorial book collection in honor of the late Dr. W. C. Bagley.

Close to 1,000 alumni and former students, coming from more than 20 states, Cuba and South America, registered at the information desk in the Union lobby Saturday. Scores of others were too



busy meeting old friends to leave their names and addresses.

'22 Observes Its 25th

The class of 1922, under the leadership of Claud R. Erickson, of Lansing, back for its 25th anniversary, exceeded all others in attendance. The '22ers had more than 150 at their luncheon Saturday noon. When the baseball game was cancelled because of wet grounds they were content to visit until four o'clock in the afternoon. Everyone felt the trip "back home" was worth while.

The class of 1917 was second with 140 people attending their 30th reunion dinner Saturday night in the Union. Dean Howard Rather welcomed the guests and then placed the party in the hands of N. O. Weil, of New York City, senior class president. "Norm" never performed more eloquently. Pandemonium broke loose when J. G. "Jack" Heppinstall, athletic trainer, was made an honorary member of the class and was given a beautiful traveling bag and war bond. Letters from more than 75 absent members were read by Alumni Director Glen Stewart expressing regrets that they could not attend. Mary LaSelle, 420 W. Hillsdale, Lansing, was named permanent secretary and Weil permanent chairman.

1912 Group on Air

The class of 1912 had more than 60 people back for their 35th reunion Saturday evening even though Earle Hotchin tried to tell his classmates that they were becoming too sentimental to enjoy another 5-year gathering. Everyone had a yarn to tell and the highlight of their return was held over for Sunday noon, when Class-mate George Cushing, news editor of WJR, Detroit, re-enacted a typical class reunion with eight members of 1912 on his radio program "In Our Opinion." The broadcast originated from the Basic College building, formerly the old "hort" building.

The class of 1907 with 50 people back filled the sun porch of the Union for their 40th anniversary reunion. George Brown, head of the animal husbandry department of the college, acted as chairman and the group spent several hours reminiscing about the "good old days."

Other classes represented, but with lesser numbers, were 1902, 1927, 1932, 1937, and 1942.

The Union lobby was a bedlam of activity with old friends meeting for the first time in years.

Prof. Madison Kuhn, college historian, showed many items collected from the class of 1897, the "freshmen" group of the Patriarchs Club.

HOMECOMING, OCT. 18



Commencement Program Speeded Up

At the rate of approximately 50 a minute, some 1,350 graduates hustled across the specially constructed platform in the north end of Jenison Fieldhouse on Friday, June 6, to receive their "diplomas" from President John A. Hannah. The President and Secretary Karl H. McDonel worked together perfectly as they rapidly shuffled the diplomas from the rack into the eager hands of the seniors speeding across the stage.

It was the largest graduating class in the college's history, but the process of passing out the diplomas took only 25 minutes. Of course, it took another half hour after the formal ceremonies for the graduates to convert the rolled up paper into actual diplomas, but even this process was speeded up by the registrar's office, which set up a special unit on the gymnasium floor.

About 8,000 persons attended the 89th annual commencement exercises—many of them alumni returning a day early for Alumni Day activities on Saturday.

Seven alumni and former President Robert S. Shaw received special honors at Commencement.

Three Get Honorary Degrees

Two women graduates of the college became the first women ever to be granted honorary doctor of science degrees by the college. A third graduate received an honorary doctor of engineering degree. President Shaw and four alumni were presented with the Alumni Awards for Distinguished Service (Details of the Alumni Awards are in the story on the next page).

Dr. Thelma E. Porter, '21, chairman of the department of home economics and professor of nutrition at the University of Chicago, was given the honorary doctor of science degree. She received her A.M. from the University of California, Berkeley, in 1924, and her Ph.D. from the University of Chicago in 1935.

Upon graduation from Michigan State, Dr. Porter became a teacher at the Michigan School for the Blind. From 1935 to 1937 she was associate professor of nutrition at Battle Creek college. She then returned to Michigan State as an assistant professor of foods and nutrition, advanced to associate professor in 1940, and from 1941 to 1944 was professor and head of her department. She went to the University of Chicago in 1944.

Dr. Elda I. Robb, '16, who also received the honorary doctor of science degree, is now director of the School of Home Economics at Simmons college, Boston. She received her A.M. at the University of California in 1925, and her Ph.D. from Columbia university, New York, in 1934. She taught in public

HOME COMING, October 18!

Homecoming this year comes earlier, on October 18, so make your plans now! Use ticket application blanks in this issue of the RECORD to guarantee yourself a place to sit as the Spartan gridgers play host to the Iowa State team in Macklin field.

Remember, there'll be some 15,000 students here in the fall—so make your HOME COMING game ticket applications now!

schools from 1916 to 1918, and served as an extension junior leader from 1918 to 1924.

Dr. Robb was research associate in child development at Columbia university from 1928 to 1937. She moved to Temple university, Philadelphia, in 1937 and was an assistant professor there until 1941. She became director of the School of Home Economics at Simmons in 1941.

Burr Wheeler, '03, a native of Manistee, was associated with the Chile Exploration company at its copper mining and metallurgical plants at Chuquicamata, Chile, from 1914 to 1940. For the last 20 years of that period he served as general manager. Since 1941 he has been vice-president of the Chile Exploration company, as well as the Chile Copper company, and the Andes Copper Mining company. Dr. Hannah bestowed the honorary degree of doctor of engineering upon Wheeler.

The large body of seniors, with their parents, friends and alumni, heard Dr. James Lewis Morrill, president of the

Dr. Hannah and Dr. Morrill



University of Minnesota, give one of the shortest commencement addresses on record. In just 25 minutes, Dr. Morrill quite pointedly warned the graduates that they, as the educated group in this world, will have to provide the best possible answers to the problems of attaining peace in the world.

Education Cheapest Defense

"If wars can be made by words and ideas—and Germany proved that they can—then peace can be made by thought and the processes of education," he said. Quoting Edmund Burke, he cited education as the cheapest defense of nations.

Dr. Morrill critically compared the conditions existing in the country during the war and now. He approved the unity and singleness of purpose that characterized the American war effort, but, he asked: "One common thought and purpose today? How confusing the clamor in our country today! How the nations have turned from the fight against two dread enemies to find new ones! How the great flood of fear in the mid-ocean of the Western world, at least, washes the waves upon our shores.

"There is the fear that the huge economic and industrial machine we have contrived may somehow collapse. There is fear of new misery and ruin in the world."

He referred to the lack of trust between nations. "On one side of the Iron Curtain exists the frantic fear of 'capitalistic encirclement,' and the re-enslavement of a vast proletariat, convinced it has newly risen from its chains. On the other side, an unwilling apprehension, the more frightening because half-subconscious, that the cold-steel creed of Communism may spread like a lethal fog to wither the good will and high hopes of mankind."

Colleges Face Responsibility

Dr. Morrill then discusses the duty of colleges and universities in relation to this fear. "It is with the minds of men that education deals. Knowledge is the raw material of reason. No fear is so terrifying, so unseating of judgment, so blind and destructive, as fear of the unknown. It is the business of the colleges and universities to know, to make known, and to put knowledge to the uses of mankind."

The Minnesota president expressed his own optimism for the future, stating he felt no despair: "I remember that the fundamental knowledge of nuclear physics was sought and derived from no design of destruction—and that this nation, which perfected the atom bomb, is pledged to the long-range development of atomic energy for human well-being.

"I believe, with Horace Mann, in the improbability of the race; its capacity to learn, its certainty of biological adaptation in the last extremity, if need be, to survive. But upon all of us concerned with education there does rest the mandate of a terrible urgency to realize what Ruskin meant when he said that 'Education does not mean teaching people to know what they do not know. It means teaching them to behave as they do not behave'."

Speaking then directly to the graduates, Dr. Morrill said: "This is a hard time to be a graduating senior—but a good time for a generation that has already proved its mettle. It is a hard time, indeed, to be an American. For ours is a nation comprising only six percent of the world's population, and occupying only seven percent of the world's surface—yet it is a nation risen to compete with only one other for world leadership, and a nation that has become thereby the last refuge of human freedom."

Urges Faith in Democracy

The Sunday before Commencement at the Baccalaureate program, Bishop G. Bromley Oxnam, bishop of the Methodist church in the New York area, had similarly called upon the graduates to translate the knowledge they have attained in college into realities in order to help build a better world.

"Too many people have a stronger fear of Communism than they have faith in the democratic principles that provide the basis of our freedom," the bishop said. "The antidote is to resist such foreign ideologies as Communism and the various types of dictatorships with an ideology that is a better one."

Bishop Oxnam drew his theme from two sentences from Isaiah: "The bricks are fallen, but we will build with hewn stone. The sycamores are cut down, but we shall put cedars in their place."

"In every land on the face of the earth, there lies beneath the surface of despair a yearning for more abundant living—and this hope linked to a conviction that it can be achieved seems to me to be the most important single social thought of our time," Bishop Oxnam said.

"We have gone so far toward a solution of the problems of production that many people are convinced that only selfishness prevents the world from reaching its goal of a more abundant living for everyone. You, as graduates of a great university, go forth into the world with the technical knowledge necessary to continue the progress toward solutions of the problems of production. But you must now discover the means to translate that technical knowledge into realities, and you must be able to march forward, to build the kind of democracy that our own democracy can build."



Holden

McCune

Webb

Ferris

Ex-President Shaw, and Four Alumni Cited for Distinguished Service

The 1947 Alumni Awards for Distinguished Service were presented to former President Robert S. Shaw and four prominent alumni at the Commencement exercises on June 6.

These awards were initiated a year ago by the MSC Alumni club, of Washington, D. C. Nominations for the awards were made by alumni clubs throughout the country.

Those who attended Commencement to receive their awards from President Hannah were:

Charles E. Ferris, '90, now Emeritus Dean of Engineering at the University of Tennessee, Knoxville. He is one of 25 honorary life members of the American Society of Mechanical Engineering. Always active in alumni affairs, he has been an officer of the Knoxville Alumni club.

Perry Greeley Holden, '89, now living in retirement at Belleville, Michigan. He is a former head of the extension department of the International Harvester company, and a former vice-dean of the department of agriculture at Iowa State college, at Ames.

Dr. N. A. McCune, '01, minister at

Peoples church, East Lansing, since 1917. Under Dr. McCune's guidance the Peoples church has become one of the nation's outstanding examples of inter-faith unity. The church has grown tremendously under his direction. Dr. McCune plans retirement from his post on December 1, 1948.

Dr. Robert S. Shaw, who retired as president of Michigan State college in 1941, after 39 years of service to the college in various capacities. After three periods during which he had been acting president, he was named president of the college in 1928. He was Dean of Agriculture from 1903 to 1928. He retired in 1941, after



having seen the college grow to a place as one of the fastest growing land grant colleges in the country. He also is credited with developing a strong extension program throughout the state. He now lives in East Lansing.

Dr. C. Earl Webb, '12, of Pittsburgh, Pennsylvania, chief engineer for the American Bridge company. He was engineer for the San Francisco-Oakland Bay bridge, and designed and supervised other important bridge projects. He received the honorary degree of doctor of engineering from Michigan State in 1940.

These five men join the five named a year ago on the Honor Roll of alumni who have been given the Alumni Award for Distinguished Service. Named a year ago were Dr. Lyman J. Briggs, '93, of Washington; Dr. Liberty Hyde Bailey, '82, of Ithaca, N. Y.; Dr. Clarence B. Smith, '94, of Washington; Dr. William A. Taylor, '83, Columbus, Ohio; and Dr. Ray Stannard Baker, '89, who died on July 12, 1946.

Class of '97 Was First To Graduate in June

The 89th annual Commencement this June marked the 50th anniversary of the first commencement program ever held at the college during June.

Prior to 1897 the graduation exercises were held at varying times in late summer or fall. The end of the school year was regularly scheduled for the fall, with the long vacation occurring during the winter. This was to permit many of the students to earn a little extra money teaching district schools during the winter.

HOME COMING, OCT. 18

Revival of Water Carnival Proves Successful Despite Weather

Though rain and cold weather did its best to hamper things, the return of the Water Carnival to the spring program of activities was an outstanding success—particularly when it is remembered that many of the students making floats and taking care of the thousand and one other details had never previously participated in such an event.

But the floats that pictured the individual parts of the major theme, "Songs We All Know," proved to be on a par with anything that moved down the river in days gone by. And clearing up of the weather by the third night brought a capacity crowd out for as colorful a carnival as ever has been held. Crowds the first two nights, while large, were short of capacity, but total attendance for the three nights was more than 10,000.

Delta Sigma Phi captured the first place award for its float, "School Days." First place in the men's group was won by Snyder hall, making its first entry in the Water Carnival with "Chinatown." Second place for the men went to Delta Chi, which portrayed the recently popular "Open the Door, Richard."

Women's top honors were won by Kappa Delta with "Old MacDonald Had a Farm," which was turned into something like a parody, based on disappearance of Old Mac's farm in the recent Red Cedar flood. Second place for the women also went to a brand new entry, Landon hall, which based its float on another recent song hit, "The Old Lamp-lighter."

Honorable mentions for men's groups were awarded to Sigma Alpha Epsilon's "Peter and the Wolf"; Wells hall's "Bicycle Built for Two"; Kappa Sigma's "Tenting Tonight"; and Theta Chi's "Little David, Play On Your Harp." In the women's group honorable mentions went to Sigma Kappa for "Oklahoma"; Chi Omega for "Mary Had a Little Lamb"; Kappa Alpha Theta for "Old King Cole"; and Alpha Chi Omega for "Shoe Shine Boy."

More Space Available Soon

Eleven new buildings providing a total of 93 new classrooms and 96 offices for departmental use will be available for use at the opening of school in September. The group of temporary structures is located on the south side of the Red Cedar river, extending from just south of the river road to the vicinity of the stock judging pavilion. A foot bridge is being built near the forestry cabin to make the new buildings easily accessible.



Winning Water Carnival float was Delta Sigma Phi's "School Days." Photo by Al Bransdorfer

Returned Vets Get Better Grades

Veterans in the School of Science and Arts are making better grades now than before the war, according to a survey made by Dean L. C. Emmons. Made "just out of curiosity," the survey shows that as a whole veterans in the school are making significantly better grades now than before the war.

Carried out to get some idea of how the years in the armed forces have affected student scholastic abilities, the survey indicated a comparison of the pre-war and post-war grades of 247 veterans. On the basis of the credit-point system, they averaged a gain of .35 credit points during fall and winter terms over their average grades before they left the campus.

Of the group, only 49 lost an average of .38 credit-point; the other 198 boosted their grades more than half a grade point, averaging a .53 increase.

Some surprising facts were revealed by the study. One of them was that students who were rated "C" or less before the war are making the biggest improvement in their grades today. On the other hand, those who had high grades before the war seem to have lost the knack of getting similarly high grades now.

Here is the proof. There were 47 with a below "C" average in the survey. Now 46 are doing work that averages an increase of .7 of a credit-point. The one person who slipped lost only .1 of a point. In comparison, the 31 students who were once scholastically tops, with grades between "B" and "A," today show

an average loss of .1 credit-point. Sixteen of them, however, actually gained an average of .29 grade points during the two terms work. Fifteen made scores averaging .51 less credit-points.

Most of the students who have bettered their pre-war "C" grades have explained to Dean Emmons that they now "know what they want to do," and they readily admit that during their former student days they "weren't really doing their best."

Explanation of the slightly lower scores of the former high grade scholars is that absence from an academic life and study practices are not easily recaptured.

Women To Occupy Wells Hall During Fall Term

Women will return to Wells hall again in the fall, college housing officials say. Co-eds occupied the old dormitory for a time during the war, and 250 more will be housed there next year. Men already signed up for Wells hall will be transferred to Mason-Abbot hall.

It is expected also that Phillips hall, second unit of the new men's dormitory at the east end of the campus, will be ready for about 660 men, and that Landon hall, already partially occupied during spring term, will be ready for its full quota by fall. Neither Yakeley nor Gilchrist dormitories for women will be ready by September, but it is hoped they can be occupied by next winter.



Left to right: Miss Hall, Mrs. Tuller, Dr. Robb, Dr. Porter, Miss Grant, Dean Dye, Mrs. Morse, Miss Fredeen, Miss MacLachlan, Miss Harrington, Mrs. Dodge.

Twelve Home Ec Alumnae Honored

For their outstanding achievements since graduation from college, twelve alumnae of the School of Home Economics were presented with suitably inscribed bronze disk paperweights at the golden anniversary banquet held at the college on May 2 as a part of the observance of the 50th anniversary of the school.

Those honored were:

Mrs. Quindara Oliver Dodge, '18, associate professor of institutional management at Simmons college, Boston, since 1931. She previously held supervisory positions at several Boston hospitals, and was president of the American Dietetic association from 1932 to 1934.

Miss Nellie Fredeen, '17, home economist for the Peoples Gas, Light, and Coke company, Chicago, and supervisor of that firm's test kitchens. She is believed to be one of the first alumnae of Michigan State to enter the field of home economics in business, as she joined her present employer in 1923.

Miss Julia Grant, w'06, supervisor of home education in the Detroit public schools. She has been influential in establishing a broad curriculum there, particularly in child care, personal standards, and family relations.

Miss Florence Hall, '09, field agent in home demonstration work in 14 northeastern states, with offices in Washington, D. C., since 1928. She received an honorary M.S. degree from State in 1932.

Miss Mary Harrington, '18, has been director of dietetics at Harper hospital, Detroit, since 1929. She has been vice-president of the American Dietetic association, and was on the executive committee of that organization for five years.

Miss Mable MacLachlan, '19, director of dietetics at the University hospital, Ann Arbor, since 1932. She completed

a term as president of the American Dietetic association this year.

Mrs. Frederic E. (Paulina Raven) Morse, '05, a homemaker from Belling, Michigan. She was a pioneer in home economics extension work in the state, conducting the first such school at Hart in 1913. She also taught the first woman's short course at the college in 1914. She has raised three other children besides her own two.

Dr. Thelma Porter, '21, professor of nutrition and chairman of the department of home economics at the University of Chicago since 1944. She was assistant professor of foods and nutrition at Michigan State from 1938 to 1944. At this June commencement she was granted the honorary degree of Doctor of Science by Dr. Hannah.

Mrs. Mary Ross Reynolds, of Germantown, Pennsylvania, was a student at Michigan State from 1900 to 1902. She served as associate editor of the Farm Journal from 1928 until February of this year. Previously she had been an editorial and special writer on several other publications in the field.

Dr. Elda I. Robb, '16, director of the School of Home Economics, and professor of nutrition, at Simmons college, Boston, since 1941. Prior to assuming her post at Simmons she was on the faculty of Temple university, in Philadelphia. She also was granted the honorary degree of Doctor of Science by Michigan State this year.

Mrs. Edna Smith Tuller, '03, now living in Grand Rapids. She retired in 1945 after 15 years as home demonstration leader in Michigan, and a total of 27 years service on the college staff.

Mrs. Calla Krentel Wolfe, '08, of La Mesa, New Mexico, a member of the state legislature in New Mexico since 1940, and at the present time chairman of the appropriations and finance committee in that body. She also has been active as a teacher, and has served educational interests well since becoming the first woman ever to be elected to the New Mexico legislature.

Of the 12 women honored, 10 attended the anniversary dinner. Mrs. Wolfe and Mrs. Reynolds were unable to come for the event.

Portrayed in the Home Economics anniversary pageant in May was a scene in one of Miss Lyford's classes around 1898. On the occasion the teacher had delivered some calves' brains, to be used in a cooking experiment—but even the sight of the meat brought dismay to the faces of teacher and pupils alike.



Sports At State

By W. Nicholas Kerbaw
Sports Editor

Coach Biggie Munn and his staff of assistants are culling results of spring football practice, setting their sights on the fall campaign which gets under way August 25.

"I believe we are in accord as having accomplished what we set out to do," Munn said in reviewing early season drills. "They tell me we shattered all records in the number of spring candidates."

Two hundred thirty-five uniforms were issued and daily attendance ran well over a 125 average.

When the pressure of spring practice had lifted, several significant items became evident. They included:

1. Naming Bob McCurry, a center, as captain of the 1947 team. His selection marks the first time in 15 years that MSC has named a team captain for the approaching season. McCurry is a junior from Lewistown, Pa.

2. Selection of Jimmie Blenkhorn as the "most improved" player on the spring squad. Blenkhorn arrived at MSC last year from Saginaw as a top-flight half-back. Now, he is a spinning fullback. The award was a handsome gold watch, purchased by the coaches who said the citation will become an annual post-spring practice feature.

3. Expected arrival shortly of MSC's new green and white football uniforms which will replace the customary black and gold uniforms of past years.

4. Preparation of a list of some 70 candidates to be invited to fall practice. Two workouts a day will be observed up to the week of the opening game with Michigan, Sept. 27, at which time the squad will shift into daily practices.

5. Plans for a junior varsity and freshman teams, and undoubtedly a team of "lightweights" for lads weighing 150 pounds or less who will play a schedule of their own.

It is evident that Munn and his aides are not discussing openly the value of their player-inventory. They are reticent when it comes to speculation, or even in making predictions for the new campaign other than "every game will be a tough one, and we'll be out to win as many as we can."

They don't mean to construe a warning when they say, "We'll lose some, too."

But, they follow with "Every now and then we'll win one which the smart boys predicted we shouldn't win."



For the first time in 15 years the Spartan gridders will have a full-time captain next fall. Bob McCurry, center from Lewistown, Pa., was elected to the post by his teammates at the close of the spring practice sessions. He is pictured here with Coach Clarence L. (Biggie) Munn.

MSC in Sports, 1946-47

	W	L	Pct.
Track, outdoor	6	1	.857
Swimming	9	2	.818
Track, indoor	4	1	.800
Wrestling	7	3	.700
Baseball	16	8	.666
Boxing	4	2	.666
Tennis	11	6	.647
Fencing	5	3	.625
Football	5	5	.500
Cross Country	2	2	.500
Basketball	11	10	.524
Golf	4	6	.400

Hansen, Schepers Will Head Baseball, Track Squads

Lettermen on Michigan State's baseball team took unprecedented action when they re-elected shortstop Marty Hansen as team captain for 1948. Rifle-armed and possessing a good batting eye, Hansen led the Spartans to a 16-8 record this year. A senior from Flint, Hansen has been a mainstay of the team for the past three years.

Bob Schepers, ace sprinter from McBain, Mich., was named captain of the 1948 track team. Honorary captains for teams of the past spring include Roger Cessna of Lansing, tennis, and Robert Billig of Dearborn, golf.

Women's tennis classes at the college this year have adopted a visual aids plan all their own. Motion pictures were taken of the students, and they watched play-backs to learn about their mistakes.

Ex-Captain's Sales Message Brought McCurry To MSC

Dick Mangrum, take a bow!

Mangrum, honorary captain of MSC's football team in 1942, paved the way for Robert B. McCurry to become the Spartans' first team captain for the season in 15 years.

"I had no choice, it seems," explains McCurry. "I played service football with Mangrum and all he talked about was State, State, State. So, I came to State."

Honorary team captains ended when Coach Biggie Munn authorized returning lettermen to name a team leader for the approaching season.

MSC abandoned the policy of electing grid captains a year in advance when Harold Smead, now an outstanding prep coach at Pontiac, was injured in an auto accident after his selection.

That was in 1932. It is coincidence that honorary captains should begin with Smead and end with McCurry. Smead was a center as is McCurry.

The student body is planning to take another try at a "flash card" system for the cheering section at next fall's football games. Popular at the University of California, Stanford, UCLA, and Indiana State, the students at MSC see no reason why it shouldn't work here.

Fifty-five Athletes Receive Major Varsity Letters In Spring Sports

Fifty-five Michigan State college athletes are the proud possessors of major varsity letters won in the four spring sports of the 1947 campaign.

Coach Karl A. Schlademan's tracksters set the pace for the "year in sports" of the 12 Michigan State teams. Spartan teams emerged with a total of 84 victories against 49 defeats for an aggregate percentage of .632.

The thinnies copped six outdoor meets against a single setback for a percentage of .856, while indoors they won four and lost one. The Spartans split with Michigan and Ohio State in outdoor and indoor meets.

In addition, the Spartans slammed the Central Collegiate Conference indoor and

21 LETTERMEN GRADUATE

During the 1946-47 campaign, MSC awarded 146 varsity letters in 12 sports. Only 21 of that number finished their intercollegiate careers by virtue of graduation or being graduated by the time their sport rolls around next year.

Departing lettermen by sports: track, Fraser, Mack, Milne, Mayhew, Niemeyer, Vosburg; cross country, Mack, Niemeyer; wrestling, Johnson, Boring, Rippberger, Konrad; baseball, Hughes, Pepler; basketball, White, Pepler; fencing, Venema, Connell; tennis, Cessna, Elliott; swimming, Cooley; football, Reader, Fischer, Baldwin.

outdoor track championships and placed second in the IC-4A. Their achievement displaced the baseball team which led the pack a year ago with a 21-5 record for a percentage of .808. The diamond crew finished fifth this year with a 16-8 record.

Awarded track letter: Mayo L. Arndt, Fordson; Walter Atcheson, James R. Gibbard, both of Royal Oak; Francis E. Bowerman, Romeo; Paige W. Christiansen, Washington, D. C.; Franklyn M. Collins, Kenmore, N. Y.; Hugh A. Dawson, Hammond, Ind.; Jack J. Dianetti, East Rochester, N. Y.; James A. Milne, John H. Faughn, Robert A. Fraser, William B. Fraser, Adolf J. Weinacker, Detroit; Capt. James M. Fraser, Webberville, Mich.; Fred Johnson, Grandville; Walter A. Kalmbach, Grass Lake; Walter C. Mack, Buffalo; Harold D. Mayhew, Charlotte; John H. Mueller, Elmhurst, Ill.; Roy K. Niemeyer, Arlington Heights, Ill.; Robert E. Schepers, McBain, Mich.; Robert A. Sewell, Cleveland; Edmund H. Shields, Manchester, Conn.; George Shomin, Escanaba; Robert L. Vosburg, Pontiac; James J. Zito, Geneva, Ohio.

1947 Spring Sports

BASEBALL

MSC	OPP	MSC	OPP
10 Maryville	1	12 Michigan Normal	0
18 Georgia	7	2 Michigan	1
8 Georgia	4	1 Western Michigan	4
9 Newberry	0	8 Wisconsin (14 inn.)	9
12 South Carolina	2	8 Wisconsin	5
13 South Carolina	7	6 Wayne (7 inn.)	0
3 North Carolina	4	2 Notre Dame	10
4 Duke (12 inn.)	2	8 Michigan	1
9 Northwestern	0	9 Wisconsin	5
0 Northwestern	4	4 Wisconsin	14
9 Detroit	0	0 Ohio State	2
7 Notre Dame	3	Final MSC Record: Won 16, Lost 8	
1 Western State	9		

TENNIS

MSC	OPP	MSC	OPP
5 Virginia	4	3 Michigan	6
5 Virginia	4	7 Western Michigan	2
1 William and Mary	8	3 Kalamazoo	6
9 Georgetown	0	5 Wayne	4
7 Cincinnati	2	4 Illinois	5
8 Chicago	1	4 Michigan	5
8 Wayne	1	8 Ohio State	1
6 Purdue	1	7 Western Michigan	2
3 Notre Dame	5	Final MSC Record: Won 11, Lost 6	

TRACK

Texas Relays: MSC third in distance medley, second in mile relay.
Ohio State 77 1/3, MICHIGAN STATE 50 2/3, Purdue 29 (triangular meet)
Drake Relays: MSC first in sprint medley
MICHIGAN STATE 76, Notre Dame 65 (dual meet)
MICHIGAN STATE 71 3/5, Penn State 50 2/5 (dual meet)
MICHIGAN STATE 99, Marquette 55 (dual meet)
MICHIGAN STATE 68 1/3, Michigan 63 2/3 (dual meet)
NYU 36, MICHIGAN STATE 25 (Second place in IC4A, 44 teams entered)
MICHIGAN STATE 41, Illinois 34 (Won CCC, 25 teams entered)
Final MSC Record: Won 5 dual meets, lost one.
Also won Central Collegiate Conference Title.

GOLF

MSC	OPP	MSC	OPP
8 Ohio State	22	8 Purdue	19
21 Wayne	15	10 Michigan	16
6 1/2 Notre Dame	20 1/2	20 1/2 Detroit	10 1/2
12 1/2 Northwestern	14 1/2	19 Wayne	8
15 Detroit	3	10 1/2 Michigan	16 1/2
		Final MSC Record: Won 4, Lost 6.	

John A. Warner, Lake Odessa, Mich., won a manager award.

Baseball: Frank A. Bagdon, Rockford, Ill.; Edward R. Barbarito, New Haven, Conn.; Richard I. Dieters, Harrison W. Hughes, Rodney S. Morgan, George H. Rutenbar, all of Detroit; Jack H. Dillon, Grosse Pointe; Edward M. Erickson, Dunkirk, N. Y.; Martin W. Hansen, Flint; Donald R. Harris, Centerline; Richard C. Masuch, Lansing; Richard L. Mineweaver, Pontiac; Albert P. Pepler, Milwaukee; Robin E. Roberts, Springfield, Ill.; Stephen H. Sieradzki, Muskegon; Edward F. Sobczak, Pittsburgh; Eugene J. Walsh, Buffalo.

Minor letters were awarded to Neil M. Ricketts, Lansing; Elwood R. Sutter, Detroit, and Daniel A. Urbanik, Flint. Kenneth C. Clark won the manager award.

Tennis: Captain Roger S. Cessna, Lansing; Robert T. Chuck, Honolulu, T. H.; Gordon B. Elliott, Fordson; Robert S. Malaga, Cleveland; Albert S. Reynolds, East Orange, N. J.; John D. Shingleton, Wyandotte.

Golf: Robert F. Billig, Dearborn; Brien C. Charter, Jack C. Mounteer, Jackson; Duncan G. Fisher, LaGrange, Ill.; Robert L. Tansey, East Lansing; Donald E. Vantine, Pontiac.

1947

**MICHIGAN STATE COLLEGE
FOOTBALL APPLICATIONS
HOME GAMES**

1947

NAME _____

STREET _____

CITY _____ STATE _____

Enclosed find \$ _____ for tickets indicated below:
(Add 10 cents Postal Insurance to each game order)

MISSISSIPPI STATE—October 4

No. of tickets at \$2.50.....	Total \$ _____
No. of tickets at \$1.50.....	Total \$ _____

IOWA STATE (Homecoming)—October 18

No. of tickets at \$2.50.....	Total \$ _____
No. of tickets at \$1.50.....	Total \$ _____

KENTUCKY—October 25

No. of tickets at \$2.50.....	Total \$ _____
No. of tickets at \$1.50.....	Total \$ _____

MARQUETTE—November 1

No. of tickets at \$2.50.....	Total \$ _____
No. of tickets at \$1.50.....	Total \$ _____

SANTA CLARA—November 8

No. of tickets at \$2.50.....	Total \$ _____
No. of tickets at \$1.50.....	Total \$ _____

MICHIGAN—September 29 (at Ann Arbor, Michigan)

No. of tickets at \$4.80 (Boxes).....	Total \$ _____
No. of tickets at \$3.60 (Stands).....	Total \$ _____

Prices include Federal Tax

Make remittance payable: Michigan State College Athletic Association.

**MICHIGAN STATE COLLEGE
FOOTBALL APPLICATIONS
GAMES AWAY**

NAME _____

STREET _____

CITY _____ STATE _____

Inclosed find \$ _____ for tickets as indicated below:

WASHINGTON STATE—

October 11 at Pullman, Washington	Time 2:00 (P.C.T.)
No. of tickets _____ @ \$2.50.....	Total \$ _____

TEMPLE UNIVERSITY—

November 15 at Philadelphia, Pa.	Time 2:00 (E.S.T.)
No. of tickets _____ @ \$2.80.....	Total \$ _____

UNIVERSITY OF HAWAII—

November 29 at Honolulu	Hawaii Time*
No. of tickets _____ @ \$ _____.....	Total *\$ _____

(Add 10 cents Postal Insurance to each game order)

Order Washington Reservations through Loyd A. Bury, Graduate Manager of Athletics, Washington State College, Pullman, Wash.

Order Temple Reservations through Edward H. Eichmann, Ticket Manager, Temple University, Philadelphia.

Order Hawaii Reservations through Francois D'Eliscu, Director of Athletics, University of Hawaii, Honolulu, Hawaii.

*Inquire direct as to prices and time of game.

Legislature Appropriates \$6,212,221 For College Operating Expense

At its 1947 session the state legislature appropriated \$6,212,221 for operation of the college during the coming fiscal year, including funds for experimental work, extension service, and matching funds for federal Hope-Flanagan funds. In addition the legislature gave the college \$3,350,000 for special purposes, and \$2,526,290 to cover deficits incurred during the year ending June 30, 1947.

The main appropriation of \$6,212,221 includes \$4,987,278 for general college operations, \$591,285 for experiment station, \$533,658 for extension services, and \$100,000 to match any federal funds for agricultural research that may be forthcoming under the Hope-Flanagan act. The total was approximately \$600,000 less than the college had sought as its minimum requirements for the year.

The legislature appropriated \$3,200,000 for the current building program, and another \$150,000 for special horticultural work. Through the grant for construction, work is to continue on all phases of the building program now under way on the campus.

Of the \$2,526,290 appropriated to cover the deficit, only \$886,965 was for general college operations. The remaining \$1,639,325 was spent to provide for sewers, water lines, electric lines, heating services, streets, and sidewalks in the housing projects installed on the south campus by the Federal Public Housing Authority.

The total amount appropriated for general college expenses for the fiscal year ending June 30, 1948, is approximately \$1,325,000 more than was available during the current year. It is expected that enrollment during that year will exceed 15,000, or more than 2,000 in excess of the peak enrollment during the past year. Experiment station and extension funds for the college are approximately the same for both years.

The legislative appropriation permitted the approval of a budget of \$12,411,050 for the year 1947-48, including operation costs of the college, the extension service, and the experiment station. The additional revenue will come from the federal government, student fees, and departmental sales.

Of the overall amount, \$10,307,989 was allocated to the college, \$1,325,407 to the extension service, and \$777,654 to the experiment station. Salaries and wages were the principal items in the combined budget, totaling \$8,206,499. The remainder is for other operating expenses, including supplies, fuel, and equipment.



Jackson Towne, librarian, had a display in the Union of special interest to alumni on Alumni day. It contained portions of the Maurice Kains collection of the class of 1895, and also of the Ray Stannard Baker bee-book collection, given the college last year. Thorn Smith, '95, Harry D. Baker, '95, a brother of Ray Stannard Baker, and Chace Newman, '95, look over the two collections.

Dr. Knappen Heads Library Group

Dr. Marshall M. Knappen, professor of history and political science, was elected president of the Friends of the Library of Michigan State college at the annual meeting of the group in May. Dr. Knappen succeeds Clifford McKibbin, of Lansing, as president.

Other officers named were Dr. W. O. Hedrick, '91, retired professor, first vice-president; Harry D. Baker, '95, St. Croix Falls, Wisconsin, second vice-president; Glen O. Stewart, '17, director of alumni relations, third vice-president; Philip J. May, college comptroller, treasurer; and Jackson E. Towne, librarian, secretary.

In a reorganization of the council to provide for a total of only 18 members, instead of 27 as formerly, the following council was named:

Terms ending June 30, 1948: Dr. William H. Combs, head of the department of public administration; Joseph G. Duncan, bulletin editor; Mary Lewis, associate professor of foods and nutrition; Chace Newman, '95, retired professor; Dr. Anders Orbeck, professor of English; and Dr. J. A. Strelzoff, professor of electrical engineering.

Terms ending June 30, 1949: Gladys Olds Anderson, Lansing; Dr. Charles E. Ferris, '90, Knoxville, Tenn.; Dr. John A. Hannah, president; Dr. N. A. McCune, '01, minister of Peoples church; Joseph

W. Planck, Lansing attorney; and Mort Waldo, travel agent, of Lansing.

Terms ending June 30, 1950: William Davidson, '13, of Chicago; Eduard C. Lindeman, '11, New York; Paul S. Lucas, associate professor of dairy; Mary Ross Reynolds, w'04, Germantown, Pa.; Howard R. Smith, '95, Chicago; and Mrs. Elma M. Stevens, Richford, Vt.

Jackson Towne reported to the Friends what has been done during the year to add to the library's collection of rare books. Largest addition of the year, he declared, is the Ray Stannard Baker collection of rare bee books. This group, consisting of 57 books, was given to the college last summer after Baker's death on July 12. Baker graduated from Michigan State in 1889.

Towne also announced a gift of \$200 from Mrs. Elma Stevens, wife of the late Alva Stevens, '93, to establish a class memorial collection somewhat similar to the Kains memorial collection donated to the library by members of the class of 1895.

Colton Storm, curator of manuscripts for the Clements library in Ann Arbor, and author of the recently published book, "Invitation to Book Collecting," addressed the group on the motives and pleasures of collecting books.

25 Years of Service for WKAR

Twenty-five years of service to the people of the state of Michigan will be observed by WKAR this summer. On August 18, 1922, the first federal license was granted the college station, permitting it to operate on a frequency of 834 cycles (in that day the more popular way was to say on a wave length of 360 meters), with a power of 250 watts.

Since that day the college station has become one of the most powerful stations in the state, with all the latest engineering developments to assist it in serving Michigan residents. In fact, a month ago, on June 3, the Federal Communications commission approved the state's application for a permit to operate on an FM basis. WKAR thus will be able to broadcast FM programs, on unlimited time, with a power of 3,000 watts, in addition to maintaining its AM broadcasts.

Actually the feeble beginnings of broadcasting on the campus pre-date the formal granting of the license in August 1922. Some of the engineering students had decided to tinker with this new thing called radio. Pranksters they were termed by those who did not fully appreciate the possibilities in this new field of communication.

Early Programs Informal

Although their engineering work was of a serious nature, pranksters they could well be called for the programs they soon began to broadcast. Listeners within a 12 mile radius of the campus soon were somewhat startled to hear ribald songs, jokes, and stories over their radio sets. The student experimenters had hoped only to reach an audience in Wells hall and had adjusted their programs accordingly. But their power had exceeded their hopes and off-campus listeners also heard the broadcasts.

Even before establishing its own station on a formal basis, the college had perceived the possibilities in radio. Howard C. Rather, then professor of farm crops and now dean of the Basic college, delivered the first in a series of agricultural talks over WWJ, in Detroit.

After the WKAR license was granted, interested staff members and students in the electrical engineering department undertook to develop the first transmitter. This was operated on a limited schedule for about two years. Then, in 1924, WWJ again entered the picture by turning over to the college its old 500

watt equipment. On January 12, 1924, WKAR was licensed to permit the use of the increased power.

Through the next few years the college station went through a rather hectic period. Its channel was frequently changed, as were its power and the hours it was permitted to broadcast. Through it all the attempts to broadcast farm service programs were continued, and the groundwork was laid for WKAR's development as an outstanding public



Studio Scene About 1925

service medium. In 1925, the station established organized courses in agriculture, with tremendous enrollments.

In 1934 the college moved toward rehabilitating the station's status. For a short period prior to that date broadcasting had been limited to about half-hour every noon and an hour each afternoon.

In October of 1934 a new schedule of broadcasts was inaugurated, to be under the direction of Robert J. Coleman, newly appointed director of radio. The new programs were designed to provide educational material and entertainment for the general public, although continuing to stress farm service.

Studios In Auditorium

On January 14, 1935, the station was shifted to the 850 kilocycle band. It now operates on the 870 spot on the dial, a channel which is comparatively clear in this area, and permits broadcasting in the daytime almost without interference to Michigan listeners.

Besides its programs from the campus at East Lansing, WKAR has cooperated with the various departments of the state government in Lansing to bring regularly scheduled broadcasts, as well as special programs, to the citizens of the state.

A steady increase in interest in WKAR programs brought such a demand for more power to cover a wider area, that

in 1937 the college requested an increase in power to 5,000 watts and full daytime hours. The FCC approved the power boost, and that is the power on which the station now operates.

When the college auditorium was built in 1940, new studios for WKAR were included. At about the same time a new transmitter to handle the 5,000 watt power was built south of the river. The new service was inaugurated June 6, 1940, and WKAR thereafter was able to reach 86 percent of the state's population with its programs.

At this same time the radio service was established as a separate department. Previously the technical phases had been under the direction of the buildings and grounds department, and the programming under the publications department.

At the present time WKAR is operating on the fullest schedule it has ever attempted. The station now is on the air 12 hours a day Monday through Saturday, and five more hours on Sunday, or a total of 77 hours per week. A staff of 34 persons, 12 of them full-time and the other 22 students, now operates what at one time was done by three or four persons.

FM To Increase Service

The station still is primarily concerned with the dissemination of helpful programs for the farmers of the state, working as a part of the agricultural extension service. However, WKAR also includes in its program many programs of an entertaining nature, ranging from early morning record shows, to the college's major sporting events, and college band and orchestra concerts.

The addition of FM facilities will increase the station's ability to serve. The station for some time has been seeking to broadcast during evening hours over its AM transmitter, and it is still hoped that the additional time will be granted if the wave-band can be cleared.

Director Coleman does not know yet when the FM broadcasts will start, as new equipment must be purchased and installed. However, it is hoped that early in 1948 WKAR will be ready to use the additional facilities. Broadcasts over AM facilities also will continue, Coleman explains.

Thus, in its 25 year history, WKAR has developed from what was a sideline experiment by a small group of students, into a station that is now preparing to use the most modern facilities to carry its service to the people of Michigan.

Days of Yore

*By Madison Kuhn
and Joseph G. Duncan*

One of the earliest experiments in off-campus education was the summer forestry camp at Higgins Lake. Riding the Big Wheels in this picture are the students of the 1910 camp. Board was \$3 a week and the 10x12 tents were equipped with two iron bedsteads, two chairs, table, broom, lantern, oil and matches. Most of the observations of logging practices were made at the Salling & Hanson Company's camp eight miles north, where this picture was taken. Since 1925 the camp has been at the Dunbar Experiment Station.



(Left) These home economics majors, on a winter morning in 1930, are about to board what may have been considered a luxurious bus. Its destination remains a mystery. We are told that the group might be going to the woolen mills in Eaton Rapids—save that most of the students are nutrition majors. Again, that the bus could have been headed for the Eastern Market in Detroit—save that such trips started at 4 in the morning and the sun is up in this picture.

(Below, left) Note the carbide lamps of Prof. S. G. Bergquist (third from left in front row) and a 1930 geology class after an inspection of coal formations in the Uncle Henry mine near Saginaw. Salt, copper, iron, oil, potholes, and glacial action have been the reasons for geology field trips and summer camps into all parts of the state.

(Below, right) A fishing village with its drying nets, rows of perching gulls, and the blue waters of Lake Michigan seems an ideal spot for the outdoor art classes begun at Leland in 1939. Here are Sally Howell, Betty Lyons, and Laurel Garthe sketching Captain Cook in 1940 or 1941.



Congressman Jesse Wolcott Gives Collier Award Money To MSC

Michigan State college was designated as the agency to receive the \$10,000 awarded Congressman Jesse P. Wolcott, of Port Huron, for distinguished Congressional service by Collier's magazine. The gift was accepted by the state board of agriculture at its June meeting.

The \$10,000 is to be invested by the college as a permanent trust fund, the



Blackstone Photo

Jesse P. Wolcott

income to be used each year for the payment of the Wolcott scholarships. The scholarships will be made available yearly to at least two students, residents of Michigan, at the beginning of their sophomore years. The winners will be selected by the faculty scholarship committee and the dean of the Basic college on the basis of need and demonstrated ability.

Wolcott was given the honor by a jury of nationally-known men and women for his "remarkable sanity" in working at the war's end for the stimulation of industrial production and a gradual relaxation of wartime controls.

The Collier's award goes each year to the outstanding member of each house in Congress. Former Senator LaFollette, of Wisconsin, won the award for the Senate this year.

Husbands and Wives at State Put O.K. On Marriage

There isn't any doubt about the attitude of young married couples at Michigan State college toward their marriages, Professor Judson T. Landis, of department of effective living, says. His opinions are based on a survey conducted among the married students and their wives.

In answer to the often-asked question, "Would you do it all over again, knowing what you know now?," 77 percent of the responses very definitely said yes. That makes the score something like three to one in favor of marriage, even under the hardships imposed by living in trailer camps, temporary barracks, apartments, and similar close quarters.

The results do reveal one thing. The wives would be more willing to repeat history if they had a chance to relive it, than would the men students. For 83 percent of the wives said they would marry again, given the chance to go back, while only 71 percent of the men gave like approval.

This, says Professor Landis, isn't because the women are any more satisfied with the bargain they struck. Rather, he feels, it is because of a sense of chivalry on the part of the men. Many of the men students feel they haven't done the best they could by the little woman, and, given the chance to go back, they would wait until college days were over before marrying.

This claim by Professor Landis is based on other reactions shown in the survey. The men have just as few complaints about their marriages as have the women. Their unwillingness to repeat the performance is not because of any personal feeling toward the wife, but is mostly based on a feeling that the husband wasn't living up to his time-honored responsibility of supporting his own family.

But do the women feel that they are making any sacrifice by living under campus conditions? Professor Landis got an answer to that one when he asked the wives: "Do you feel that your husband appreciates your sacrifice while he is in school?" Ninety-five percent of the wives said yes, but most of them also inserted the comment that they didn't feel there was any sacrifice involved.

Husbands, too, had a special question that they voted for overwhelmingly. The count was 96 percent against four percent when the questionnaire asked if the husband felt the wife is a help in his efforts to get a degree.

Professor Landis will use results of this survey in making his lectures on

marriage in the department of effective living, in the Basic college at Michigan State. His students in those courses thus receive the benefit of first-hand advice from those who already have taken the step toward establishing home and family.

If students now unmarried need any justification for deciding to marry now before finishing school perhaps the answer to another query would serve. Professor Landis asked the married couples to tell what advice they would give a friend who felt he wanted to marry while in college.

The answer? Well, 31 percent were uncertain, and refused to jump one way or another, as they pointed out it made a difference who the people were, etc. But of those who did speak right up, 63 percent of the total said they'd definitely give the go ahead sign to the friend, while only six percent said they'd suggest waiting. That seems to indicate a fairly general approval of marriage for college students.

With The Faculty:

Denver Professor Heads Speech Department

Dr. Wilson B. Paul, for the past eight years professor of speech and in charge of basic communications courses at Denver university, has been appointed head of the department of speech, dramatics and radio education at Michigan State, effective August 1. He replaces Dr. Paul D. Bagwell in that position. Dr. Bagwell continues as head of the department of written and spoken English in the Basic college.

Dr. Paul received his B.A. degree at Taylor university, Upland, Indiana, and his M.A. and Ph.D. degrees from the University of Iowa. He was an instructor in speech at Taylor from 1929 to 1931, and then taught speech in Superior (Wisconsin) High school from 1932 to 1936. For the next three years he was head of the speech department, and Dean of Men at Illinois Wesleyan university, at Bloomington.

* * *

Sigma Xi, honorary science group, recently honored Dean Ralph C. Huston, of the School of Graduate Studies, for the many useful contributions he has made through research during his career at the college. Dr. Huston received the organization's annual award at a banquet in May.

Following Alumni Clubs

By Glen O. Stewart

Saginaw

Putting the question squarely up to 150 M.S.C. Alumni of the Saginaw Club, President J. A. Hannah asked them to help the college in securing adequate financial aid if the young men and women of Michigan were to be properly educated at East Lansing next year and the years to come. He said alumni had an important role to play in answering questions which are uppermost in the minds of the legislature.

Meeting at the Fisher hotel in Frankenthuth, John Breyfogle, '28, acted as chairman of the dinner party and introduced several high school guests in addition to Coach "Kip" Taylor, who spoke on football and other athletic prospects, and Glen O. Stewart, who stressed the drive for funds for the Memorial Center Project. John Breyfogle, was advanced from vice president to president for next year and Carl Miller, '20, was named vice president. Six people were added to the board of directors for a three-year term.—Mrs. Mildred Young Hynan, '37, secretary, 2003 N. Michigan, Saginaw.

Boston

More than 40 people of the M.S.C. Alumni club of New England (formerly the Boston group) met on May 16 at the Somerset hotel in Boston. Joe Crabill, '29, of Lowell, and Lew Smith, '27, of Wellesley Hills, were in charge of an interesting program including colored slides of campus scenes. John A. Reuling, '27, of Newton, discussed the Memorial Center Project and several members proposed club activities. New officers elected for the group include James K. McElroy, '28, president, Dr. Elda Robb, '16, vice president, and Dr. H. B. Siegle, '41, secretary-treasurer. A meeting will be held in November and in April 1948.—Dr. H. B. Siegle, '41, secretary, 872 W. Roxbury Parkway, Chestnut Hill, Mass.

Indianapolis

A strong Hoosier club has developed during the past year at Indianapolis, Indiana, and the May 10 meeting at the Caroline Scott Harrison Chapter House of D.A.R. was thoroughly enjoyed, according to Joe Ryan, past president. John Carmody, '12, is serving the group as president this year. George Sheffield, '12, showed travelogue pictures and movies at this meeting. Full endorsement

and support of the Memorial Center Fund project was voted by the group with emphasis on a 100 per cent personal donation being made rather than attempting any money raising program as a group. The next meeting will be a picnic on August 10 and members will be notified of the place.

Flint

At the second dinner meeting of the year May 26, more than 130 members of the M.S.C. Alumni club of Flint and guests enjoyed an unusual dinner and program planned by Patrick Fagan, '41. The party was held in the Christ Episcopal Church house.

Dr. Shao Chang Lee, Director of the International Institute of the college, stated "This new department offers Michigan students an opportunity to acquire a new appreciation that the nations of the world, both great and small, are populated by deserving and worthy human beings with fine cultures and ideals. It offers the many students from foreign countries an unusual experience of seeing democracy at work. It is a step in the direction of working for an enduring peace." A group of seven students who participated in the International Festival at the college last May, re-enacted a May Day scene in Hawaii.

Joe Goundie, Jr., '41, assistant director of alumni relations, spoke briefly on the Memorial Center Fund program. Three new members were elected to the Board of Directors, and the officers will be announced by the Board at an early date. Mrs. Audrey R. Glowney, '41, was dinner chairman.—Mrs. Glen Cline, '40, secretary.

Toledo

Stating that each club should have three or four functions per year Robert J. Cousineau, '38, president of the M.S.C. Alumni club of Toledo, Ohio, scheduled the third meeting of the year on June 26. This was a picnic at the Ottawa Park shelter house with a local caterer bringing in the dinner. Many of the 32 undergraduates just home from East Lansing for the summer vacation were guests of the club. Next fall football movies and other sport programs will be planned for the group.—Donald Donaldson, '38, secretary, 3914 Drummond st., Toledo.

Milwaukee

Glen O. Stewart, '17, director of alumni relations, was guest speaker before an enthusiastic Milwaukee alumni group at the Pfister hotel on the evening of May 8. Discussion of changes around the campus, pictures of the April flood, comments on the football situation, and full details of the Memorial Center project made Mr. Stewart's visit very much worth while.

At the business meeting following the dinner John Scales, '40, was named president; Pauline Chelbar, '45, vice president and Ray C. Edwards, '42, secretary-treasurer. In addition to the above, members of the board of directors include John H. Kline, '42, William Winglar, '42, and William E. Williams, '38.

The club contacted all members asking them to attend the Central Collegiate Conference track meet at the Marquette stadium on June 7 and plans are proposed for a summer picnic. President Scales may be reached at 1503 E. Kane place, Milwaukee, 2.—Ray C. Edwards, '42, secretary, 1505 Wauwatosa ave., Wauwatosa.

Washington

The officers and executive committee of the Washington, D. C., club notified the alumni office that because of the late-

The Class of 1902 At Its Luncheon.



ness of the year the annual club dinner meeting was being postponed until September or October. President C. R. Oviatt, '16, of 4702 Windom Place, N.W., has appointed Ray L. Turner, '09, past president, as chairman of the local club committee to assist in handling the Washington club program relative to the Alumni Service Award for Distinguished Service. These were given to five outstanding men on June 6 by President J. A. Hannah, as part of the Commencement exercises at the College.—Margaret A. Matthews, '28, secretary, 1320 31st st. N.W., Washington, 7, D. C.

Chicago

The Chicago alumni club held a scheduled dinner dance on Saturday night, May 10, with Coach Clarence "Biggie" Munn, making his first appearance before that group. Alumni Director Glen O. Stewart reported on the Memorial Center fund while "Biggie" won the hearts of all who attended by the serious manner in which he explained his role in the athletic program of the College.

Given special recognition at the party were two of the 12 distinguished graduates of the School of Home Economics, Dr. Thelma Porter, '21, and Miss Nellie Fredeen, '17.

Introductions were made by G. M. Glidden, '17, chairman of the Board of Directors, while President Paul "Jerry" Murdoch, '36, told of plans for the coming year. Dancing and entertainment prevailed during the evening.—Jane Coons, secretary, 1117 N. Dearborn st., Chicago.

Forestry Alumni Organize

As the college continues to grow many schools and special departments are urging the need of special alumni groups that will eventually replace the over all class organizations. In response to this need more than 25 forestry seniors and local forestry alumni met at the Chittenden Forestry cabin on May 20 and completed plans for a temporary organization.

Carter P. Qualls and Richard M. Potter, seniors, led the discussion with Glen O. Stewart, alumni director, urging the completion of such an organization by next fall. Mr. Qualls was named temporary chairman and Ray Kroodsma, '13, chosen as secretary and faculty advisor. Mr. Kroodsma returned to East Lansing from Greeneville, Tennessee, in March and is making his permanent home at 405 Charles street. All forestry alumni are urged to write Mr. Kroodsma suggesting plans of expanding the usefulness of the alumni group.



Hotel Grads Assemble On Campus

Hotel administration majors, alumni, and prominent hotel men gathered on the campus on May 17 for the annual Hotel Day program. Charles A. Horrworth, executive vice president of the American Hotel association, was the main speaker at the luncheon.

Other prominent hotel men who attended included J. E. Frawley, of Detroit, chairman of the board of the American Hotel association; Bruce Anderson, of Lansing, a former president of the association; Harry O'Brien, formerly of Detroit, and now of Chicago, and while in Detroit president of the Detroit Hotel association.

Pictured above is one group of alumni who returned for the occasion. In back row left to right are: William Kesl, '35, in charge of dining halls at University of Notre Dame; Robert Swift, '32, McDonald Dairy company, Detroit; John

Schafer, '37, Gardella Grocery company, Detroit; C. W. Van Lopik, '33, manager of the Masonic Temple in Detroit; Jeffrey Gough, '40, who assumed a new position in June as manager of the Park hotel, St. Louis, Michigan.

In the front row are Charles Way, '39, catering manager of the Morrison hotel, Chicago; Clarence Callahan, '31, manager of the American Legion hospital in Detroit; and Merlin Bills, '39, proprietor of the Phoenix hotel, Edmore.

The Michigan State College Hotel Alumni association, which meets once each quarter, elected Way as its new president, Bills as its vice president, and Kenneth Lawson, manager of Snyder-Phillips halls on campus, as secretary. A committee, made up of Van Lopik, Swift, and Callahan, was named to draw up a new constitution for the group.

Detroit Dance

On Friday evening, June 6, a large group of Detroiters enjoyed a spring dance at the Bonnie Brook Country club, on Telegraph Road, between seven and eight mile roads.

Reviving a pre-war tradition the M.S.C. Alumni club of Detroit will sponsor a 9:00 to 12:00 dance at the Book-Cadillac hotel, after the Michigan State-Michigan football game, Saturday, September 27. Two large ballrooms have been engaged and all grads and former students as well as undergraduates from the college will be welcome. The board of directors has asked George Culp, '33, to direct the

big party. His telephone is Cherry 3870, and the club president is Fred Pew, University 1-5119.—Ruth Koehler, '42, corresponding secretary, 8316 Woodward ave. Phone Madison 8086.

Grand Rapids

Grand Rapids is bragging about the best alumni club in the country! We had 450 people out to welcome "Biggie" Munn and his assistants last spring and on May 23 nearly 300 old grads and friends enjoyed a Spring Frolic dance at the Pantlind hotel. That isn't all—we have plans for this summer and fall! —Philip D. Millsom, secretary, 102 La Belle S.E. Phone GL-23412.



ABOUT THESE ALUMNI

By Gladys M. Franks

Patriarchs

Among those who registered on Alumni Day and attended the annual dinner given by the college in honor of those who had been graduated fifty or more years ago were: Frank Robson, '78; L. A. Buell, '83; Jason E. Hammond and Jennie Towar Woodard, '86; E. A. Holden, P. G. Holden, Harry A. Martin, Frank M. Paine, and Frank E. Semon, '89; Frank G. Clark and Charles E. Ferris, '90; B. A. Holden, '91; Howard Baker, Clarence A. Hathaway, Willis I. Herron, W. K. Sagen-dorph, Charles S. Smith, and D. N. Stowell, '92; A. B. Cook, Harry M. Goss, Elmer B. Hale, Edwin C. Peters, Joseph Perrien, L. Whitney Watkins, and Justin T. Wight, '93; C. J. Barnum, J. W. Porriago, I. J. Quigley, and W. F. Wight, '94; Harry D. Baker, M. W. Fulton, Frank Johnson, I. R. Jones, S. C. Laitner, A. C. MacKinnon, Chace Newman, Harrie K. Parish, H. R. Smith, Thorn Smith, and John G. Veldhuis, '95; B. A. Howditch, John F. Nellist, and George W. Williams, '96.

From the GOLDEN ANNIVERSARY class of 1897 were J. Leon Carter, A. T. Cartland, James A. Elliott, Amy Vaughn Gilger, Herbert W. Hart, Frederick W. Kramer, Cass B. Laitner G. A. Parker, A. L. Pond, J. W. Rigterink, R. J. Robb, Earl H. Sedgwick, and I. L. Simmons. Other new Patriarchs not returning for Alumni Day are Fred N. Bierce, Clinton D. Butterfield, Sadie Champion Savage, Thomas W. Clark, Oscar W. Garenflo, Herbert M. Howe, William B. Hunt, Frederick Jahn, Joseph F. Merkel, Norton J. Miller, Lewis S. Munson, Edmund T. Paterson, Scott J. Redfern, Alexander R. Rogers, and Elwood Shaw.

Word has been received of the death on December 14, 1946, of **Albert S. Osborn**, '83, noted handwriting expert, of New York city. . . . **Edmund Schoetzow**, '83, superintendent of schools in Marcellus, Michigan, for many years, and later school commissioner for Cass county, died at his home in Marcellus on April 1. . . . **Dr. Lyman J. Briggs**, '93, headed the expedition of 15 scientists to South America to study the total eclipse of the sun on May 20. . . . **Swaby L. Lawton**, '95, is a practicing attorney in Hancock, Michigan, where he lives at 101 Quincy street. . . . **Peter V. Ross**, '95, is assisting the Memorial Center fund project by serving as vice chairman in the state of California.

1898

Back for a sort of pre-Patriarch reunion on Alumni Day were Edmund A. Calkins, George Campbell, Pearl Kedzie Plant, and Floyd W. Robison. . . . **Dr. Wesley M. Backus**, prominent dentist in Buffalo, New York, died at his home in that city on April 7. A former student at Valparaiso Normal school, Dr. Backus received his bachelor of science degree from Michigan State, matriculated in the University of Michigan medical school but transferred to the University of Buffalo where he received his dental degree in 1904. His practice has always been in Buffalo where he was active in professional, religious,

fraternal, and civic groups. He is survived by his wife and two daughters.

1899

T. H. Libbey was the only one from the class to register on Alumni Day.

1900

Mertie Underwood Smith was the sole registrant from the class on Alumni Day.

1901

Dr. N. A. McCune and **Floyd H. Smith** represented the class on Alumni Day.

1902

It was "forty-five years out" for '02 and the following were on hand to celebrate the event: **W. G. Armstrong**, **Dillman S. Bullock**, **Gertrude VanLoo Glerum**, **Clara Waterman Nellist**, **Floyd W. Owen**, **Dennis Wood Smith**, **Mina Fuller Truxell**, **Burt Wermuth**, **Wallace K. Wonders**, and **W. R. Wright**. . . . **Albert H. Case**, vice president and general manager of the U. S. Phosphoric Products division of the Tennessee corporation, and a 1905 mining engineering graduate of Columbia university was awarded the University Medal at Columbia's 193rd Commencement exercises on June 3.

1903

W. C. Armstrong, **Bessie Buskirk Baker**, and **Burr Wheeler** registered from the class on Alumni Day. . . . **Bliss Brown**, of Kentfield, California, visited the campus on April 10, his first trip back since 1919.

1904

R. J. Baldwin, **Lewis F. Bird**, **George S. McMullen**, **E. A. and Bess Rouser Seelye** represented the class at Alumni Day festivities on June 7. . . . Active in the power industry of the Niagara frontier for 43 years, **Oliver D. Dales** of Niagara Falls, New York, died on March 27 in Clearwater, Florida, where he was spending the winter. Until his retirement on June 1, 1945, Mr. Dales was chief civil engineer of the Buffalo, Niagara and Eastern Power corporation, and chief engineer of the Niagara Junction Railway company. Mr. Dales was active in a number of civic groups in Niagara Falls and a member of several Masonic organizations. He is survived by his wife, a daughter **Ruth**, and two sons, **Gardner H.** and **Herbert P.**, w'39.

1905

C. A. Hach of Saginaw, Michigan, was the only member of the class to register on Alumni Day. . . . **P. H. Wessels** writes: "As I am retiring at the end of this month, please send the Record to me at 590 Pond street, South Weymouth, Massachusetts. Have been with the Long Island Vegetable Research farm since its founding in 1922. Getting the 'ancestral acres'—all four of them—into shape will probably keep me busy during the growing season but not too busy, I hope, to do a bit of traveling when we're feeling so inclined."

1906

Word has been received of the death of **Charles E. Wyman** of Detroit on March 23.

1907

Answering the call to the fortieth anniversary reunion were Myrtle Craig Bowen, George A. Brown, H. L. Brown, C. M. Cade, Bessie Harcourt Christopher, B. B. Clise, Bernice Black Dail, Edith Roby Draper, Marjorie Day Foster, Hugh I. Glazier, Fletcher A. Gould, O. I. Gregg, Eva Failey Handy, C. J. Hart, Walter L. Hart, G. A. Heinrich, Helen Ashley Hill, Ralph S. Hudson, M. F. Johnson, Ruby Newman Ludwig, Edith Foster Lyons, Ray F. Minard, Ivan E. Parsons, B. C. Stewart, H. G. Stone, Trix Skeels Tanner, Frank W. Tufts, Harold B. Weeks, Emma Danforth Wilson, and Calla Krental Wolfe. . . . Word has been received of the death of **Howard C. Baker**, consulting engineer with Gilbert Associates Inc. of Reading, Pennsylvania, on April 28 in Reading. . . . **William and Alma (Kenyon)**, '09 **Piper** are serving as vice chairmen in Delaware for the Memorial Center fund.

1908

Bess Covell Gould and **Irma Muzzall Gregg** were the only ones from the class to register at Alumni Headquarters on June 7.

1909

Leslie Belknap and **J. E. Pratt** represented the class on Alumni Day, June 7. . . . **J. J. McDevitt** of 1634 Ardsley, Charlotte, North Carolina, is a state vice chairman for the Memorial Center fund project.

1910

Blanche Bair Lyon and **Chester S. Wagner** were the only ones from the class to register on Alumni Day. . . . **Neenah Mullen Stitzer** and **James L. Shaw** are Memorial Center fund vice chairmen in the states of Alabama and Oregon respectively.

1911

On campus for Alumni Day were: **I. J. Cortright**, **Winifred Felton Duthie**, **J. G. Hays**, **Mabel Robison Hock**, **John W. Knecht**, **Clifford McKibbin**, **J. DeKoning**, **Betty Palm**, and **G. A. Sanford**. . . . Serving in the state of Colorado as vice chairman of the Memorial Center fund is **Huber C. Hilton** of Denver.

1912

On hand to make sure '12 upheld its tradition of fine reunions were the following to celebrate the 35th: **Lee J. Ashley**, **H. Lee Bancroft**, **Frank and Lucille Hawkins Barrows**, **G. V. Branch**, **C. G. Burns**, **R. B. Delvin**, **C. H. Dickinson**, **R. W. Eidson**, **Leon C. Exelby**, **Josephine Hart Fogle**, **Bess Howe Geagley**, **G. W. Gilbert**, **H. Groothuis**, **E. H. Gunnison**, **Lucie Robinson Gunson**, **Fred Harris**, **John J. Harris**, **Elmer Hock**, **O. B. Holley**, **Ezra I. Holmes**, **E. E. Hotchin**, **Joseph F. Jonas**, **L. L. Jones**, **Verne Ketchum**, **Louise Norton Knecht**, **H. V. Loveland**, **Ruth Mead McKibbin**, **B. P. Pattison**, **W. S. Pederson**, **Phila Smith Pratt**, **Sara Vandervoort Riordan**, **Florence Sinlinger**, **R. V. Tekonohy**, **Clare C. Tubbs**, and **C. Earl Webb**. . . . **Earl C. Sanford** of Ogden, Utah, is serving as state vice chairman for the Memorial Center fund, and **C. Earl Webb** and his wife, the former **Ernestine Earle**, '24, of Pittsburgh, are serving in a like capacity in Pennsylvania. . . . **H. Erne Taylor** and his wife, the former **Mae Parmelee**, '11, may be reached in Scottville, Michigan. Rev. Taylor is associated with the Methodist Board of Missions and Church Extension and for many years he and Mrs. Taylor have been in Rhodesia, Africa.

1913

W. S. Cumming and **H. E. Dennison** were the only '13ers to sign the registration list on Alumni Day. . . . Seven years of outstanding service in the Lansing City Council was climaxed recently when **William R. C. Smith**, alderman from the fourth ward, resigned to devote all his time to a new business venture. The best wishes of his colleagues went with him in his new affiliation as secretary-treasurer of the Central Michigan Tool company in Lansing. . . . **Nathan D. Simpson** and **Irving J. Woodin** are serving as Memorial

Center fund chairmen in Florida and California, respectively.

1914

Back for Alumni Day this year were Bertha VanOrden Baldwin, Mabel Tussing Barron, H. Bakeslee and Muriel Smith Crane, Sam M. Dean, Mazie Gitchell, Bessie Andrews Hays, Charles L. Merwin, and Ernestine Earle Webb. . . . **Ruth Pickett**, former employee of the Veterans bureau in Washington, died at her home in Carlsbad, California, on April 25. During World War II Miss Pickett was employed by a contractor at Camp Pendleton, California, and later by the O.P.A. for San Diego county. She possessed considerable artistic ability and her paintings of landscapes and still life were exhibited in many local art shows. She is survived by her sister, Mrs. Dayton A. Gurney, '05. . . . Vice chairmen for the Memorial Center fund project in their respective states are **John R. Hunt** and **Norton W. Mogge**, in California, **Ove F. Jensen** in North Carolina, and **J. C. Johnston** in Colorado.

1915

On hand for Alumni Day this year were A. Gordon Adams, Mae Hamilton Barnett, Frances Hurd Dean, Elton B. Hill, H. P. Holden, F. H. Prescott, and Thomas J. Smith. . . . **Lila Corbett** has resumed her work as principal of the Anglo-Chinese girls school at 4 Logan road, Penang, Malaya, Straits Settlements. . . . Serving the Memorial Center fund as vice chairmen in Pennsylvania, Missouri, and Georgia, are **Marguerite Erickson**, **Albert H. Jewell**, and **L. A. Mosher**, respectively.

1916

'16ers around for Alumni Day included Allen W. Barron, Gerald Bos, Herbert G. Cooper, Florence Stoll England, C. M. McCrary, and Katherine McDonald Smith. . . . **Gifford Patch**, agriculturist for the Michigan Chemical company of St. Louis, died on May 1 in Traverse City where he was on a business trip. Mr. Patch was a member of the college extension staff for many years prior to his affiliation with the St. Louis firm five years ago. He is survived by his wife, the former **Frances Kirk**, '14; two daughters, **Frances Patch Huff**, '39, and **Marian Patch Hilker**, '40; a son, **William K.**, '43; his mother, and a brother, **A. J. Patch**, '17. . . . **Frank B. Thompson**, Holstein breeder and importer, has sold his "Alfalfadale Farms" near Mason, and is now living at 429 Centerlawn, East Lansing. . . . **H. A. Jessop** is vice chairman for the Memorial Center fund in California while **Russell Wa'ldo** serves in a similar capacity for the state of Connecticut.

1917

"Some Class, pretty keen, M.S.C. '17" was again heard around the old campus as the following members of the class gathered to see that the 30th anniversary was properly noted: **Jessie Bradford Adams**, **W. A. Anderson**, **Herman Andrews**, **Clayton Barnett**, **H. C. Bartlett**, **Haidee Judson Brady**, **John T. Bregger**, **Malcolm W. Brown**, **C. L. Eurlon**, **Leu E. Butler**, **Harry L. Campbell**, **Louise Halladay Carpenter**, **Anne Carson**, **Helen Peterson Cawood**, **William J.** and **Eva Britten Clark**, **L. K. Cleveland**, **G. C. Collins**, **Albert E. Cooney**, **Cynda Free Cooper**, **C. R.** and **Dorothy Lillie Crozier**, **L. J. Doherty**, **G. C. Edmonds**, **Fred England**, **Hazen P. English**, **Howard R. Estes**, **H. A. Fick**, **Jacob E. Foess**, **Bernice Horton Fowler**, **H. N. Fox**, **Neil Gifford**, **Martha Goltz**, **D. E. Gower**, **Maurice O. Green**, **Alice Powell Harrison**, **Josephine Carver Hedges**, **Floyd B. Himes**, **Fred S. Hobbs**, **Philip M. Hodgkins**, **E. C. Huebner**, **William C. Keck**, **R. P. Kelley**, **C. M. Kidman**, **Milfred Force Kinsey**, **Elsa Schueren Kumke**, **Mary LaSelle**, **S. B. Lee**, **A. B. Love**, **Ruth McKinley**, **Allan B. Milham**, **A. H. Nichol**, **E. H. Pate**, **R. A.** and **Louise Smith Pennington**, **E. W. Pinckney**, **B. R. Proulx**, **Henry N. Putnam**, **G. W. Quick**, **H. C. Rather**, **Leo C. Runyan**, **C. J. Schneider**, **R. W. Sheehan**, **Albert K. Smith**, **Howard G. Smith**, **Raymond C. Smith**, **Henry**

Honor Roll

Jack Bornkind, 1945

Jack Bornkind, a private first class in the Army, died April 23, 1945, while a prisoner of war of Germany. Entering from Flint, Michigan, he was enrolled in applied science during 1941-42.

Maynard Lynn Cowles, 1943

Maynard L. Cowles, a first lieutenant in the Army Air Forces, was killed in action over Germany on March 3, 1945. Lt. Cowles entered from St. Johns, Michigan, and was enrolled in agriculture during 1939-41. He is survived by his mother, a brother, **Glen H.**, '26, and a sister, **Florence Cowles Linebaugh**, '29,

Sommer, **Glen O. Stewart**, **Hoyt C. Stewart**, **H. D. Straight**, **Emma Harms Swarthout**, **Glen Thomas**, **William D. Thompson**, **Earl Trangmar**, **A. L. Turner**, **Edna Tussing Vandenburg**, **Charles A. and Helen Hancorne Washburn**, **Norman O. Weil**, and **Emily Castle Williams**. . . . **Charles R. Crozier**, who has been associated with the Michigan Surety company in Lansing since 1921, was recently elected president and treasurer of the company. . . . **Capt. Jacob H. Jacobson**, of the U. S. Navy, is stationed at the Ammunition Depot in Crane, Indiana. . . . **Delbert Storrs** and **Glenn Thomas** have been appointed state vice chairmen for the Memorial Center fund. Mr. Storrs serving in Texas and Mr. Thomas in Missouri.

1918

Vanguard for the big reunion next year included **Floyd Fogle**, **Wayne G. Harris**, **Clarissa Pike Lee**, **Ruth Paterson Miller**, **Wayne Quigley**, **Blanche MacNaughton Reeves**, **Fanny Rogers Stewart**, **Gladys Harker Straight**, **Mary Ray Tobey**, and **W. B. Williams**.

1919

Margaret Holliday Carver and **Susan Black Turner** were the only ones from the class to register on Alumni Day.

1920

Father **Severance Andrews**, **Corinne Litchtenwalter Cooney**, **Sherman** and **Marie Otis Coryell**, **E. C. Hach**, **Laura Collingwood Johnston**, **L. N. Jones**, **R. J. Martin**, **Roselynn Rice Murphy**, **Gladys Barnett Pearson**, **Merritt Reeves**, **I. J. Snider**, and **Rebecca Collingwood Trangmar** registered at alumni headquarters on June 7. . . . Serving as state vice chairmen for the Memorial Center fund are **Dwight Cavanagh** in Pennsylvania and **George Garratt** in Connecticut.

1921

Dorothy Fulton Watch and **W. Arthur Tobey** were the only ones from the class to register on Alumni Day. . . . **Capt. H. E. Elmer** has been transferred to Brooke General hospital in Fort Sam Houston, Texas. . . . **Lee J. Rothgery** of Lafayette, California, is a state vice chairman for the Memorial Center fund.

1922

A census of silver-colored, king size badges, proclaiming to the world "It's the 25th for 1922," revealed the following had registered at class headquarters on June 7: **J. C. Ackerman**, **M. L. Bailey**, **Irene Marthen Baird**, **G. W. R. Baldwin**, **Maurine Dutt Barkley**, **H. H. Bickel**, **Annabel Wallace Bissinger**, **Richard** and **Harriet Hooper Boonstra**, **Gladys Kellogg Brady**, **Helen Takken Brink**, **Emerson Brown**, **F. T. Carver**, **Raymond M. Clark**, **Edward D. Clifford**, **Dorothy Yakeley Copland**, **James F. Crum**, **John B. Davidson**, **Daniel DenUyl**,

Karl Dressel, **Donald** and **Clara Carbine Durfee**, **Claud R. Erickson**, **Stewart Farr**, **Elizabeth Hogue Fields**, **Clifford S. Fitch**, **A. W. Flucke**, **Jack** and **Martha Perry Foster**, **F. J. Freeman**, **Mary Ann Gilchrist**, **Flora Wettlaufer Gleason**, **James M. Gorsline**, **M. J. Hamilton**, **Daniel E. Hasley**, **Allie L. Hatosky**, **Floyd Hazel**, **C. C. Higbie**, **J. P. Hoekzema**, **C. T. M. Hough**, **Robert** and **Mildred Ketcham Houston**, **Paul V. Howard**, **Merril V. Hunter**, **Emma Culver Ingamells**, **M. W. Jacklin**, **Marcel R. Kaiser**, **A. V. Kalm**, **Ottilee Matthes Keast**, **Mina Lawrence Keck**, **Harold** and **Eileen Seble Koopman**, **H. H. Lytle**, **E. I. Matson**, **Ellwood M. Melson**, **Mattie Vincent Morrison**, **Ted Moss**, **Justin** and **Florence Manning Muhlthner**, **Bell Farley Murray**, **Frank Niederstadt**, **Russell Palmer**, **Ralph Paton**, **Neva Howard Pierpont**, **Ione McKillen Placeway**, **Lowry Porter**, **Stanley Radford**, **Ruth Kintigh Rainey**, **Reid Rayner**, **Don Robinson**, **Ruth Sullivan Rowland**, **Theima Haite Sanford**, **Arno Smith**, **R. W.** and **Alice Voorheis Snyder**, **James** and **Anah McCool Steizer**, **Margaret Bowerman Taylor**, **Margaret Tower**, **William Vinton**, **Louise Kling Weil**, **James Wellman**, **Mary Ranney Whitelaw**, **J. W. Wilson**, **Joseph Witwer**, **Beryl Evens Woods**, and **Manley E. Young**. . . . **Marguerite Gunn Hunter** (Mrs. W. C.) of 1447 Quince, Denver, Colorado, visited the campus on April 3. . . . **Sidney** and **Floy (Wilson, '23) Yarnell** have moved to Charleston, South Carolina, where he is senior geneticist for the U. S. Regional Vegetable Breeding laboratory.

1923

Getting into practice for their big reunion next year were the following '23ers who registered on Alumni Day: **Jake Brady**, **Marian Ward Clark**, **A. B. Cook Jr.**, **Maude Rau Hasley**, **Marie Bentley Higbie**, **Gordon Morrison**, **Margaret Crozier Ranney**, and **Margaret Keller Robinson**. . . . **Oscar** and **Marion (Harper, '24) Finkbeiner** are living at 312 Russell, Middleville, Michigan, where he runs a feed mill and farm supply store. Their daughter **Maxine** is finishing her junior year at M.S.C. and recently was tapped for Mortar Board honorary. . . . **Loren S. Ross** has been named vice chairman in California for the Memorial Center fund, and **Earl Sincouse** is serving in a similar capacity in Missouri.

1924

Elizabeth Bassingthwaite Clifford, **Celia Williamson Crum**, and **Bernice Randall Hough** made it ladies' day for the class at Alumni Day festivities this year. . . . Word has been received of the death on April 12 in Allegan, Michigan, of **Dean V. Ferris**. . . . **Donald E. Clark** has been transferred by the U. S. Forest service from Maryland to 630 Sansome street, San Francisco. . . . **Avery Judd Reading** has headquarters in Chicago as manager of the railroad division for the Chipman Chemical company. He and Mrs. Reading (**Marie Tracy**, '26) live at 441 S. Sixth avenue, LaGrange, Illinois.

1925

Back on campus for Alumni Day were **Marjorie Gitchell**, **Mable Davis Moss**, **G. B. Ranney**, and **Carl Schultz**. . . . **Donald R. Pflug** is state vice chairman in Louisiana for the Memorial Center fund.

1926

The following returned to the campus for Alumni Day and registered at the Union: **Fredericka Martini Byam**, **Ray Heydrick**, **R. P. Lyman Jr.**, and **Mary-Kirk MacKinnon Woodford**. . . . State vice chairmen for the Memorial Center fund include **Allen T. Edmunds** in Virginia, **Carman D. Miller** in Pennsylvania, and **A. W. Schoolmaster** in California. . . . **Richard P. Lyman Jr.**, a resident of East Lansing since 1910 and secretary-treasurer of the R. E. Olds company, was elected mayor of East Lansing at the recent organizational meeting of the city commission. He succeeds **Prof. Carl G. Card**, '23, of the college staff, who did not seek re-election to the city commission at the spring election.

1927

The following were on hand to see that '27's twentieth anniversary was properly noted: Esther Caruso Belsito, H. S. Blanding, Rudolph and Margaret Luedders Boehringer, J. R. Buchanan, Georgia Haughey Emerich, M. H. Frank, Gladys Franks, Perry and Elizabeth Woodworth Fremont, Dorothy Goodson, Ted Haskins, Elizabeth Henderson, Marian Sachs Hook, Doris Winans Howell, G. V. Jakeway, Henry A. Johnson, June Ranney Lyman, Lee W. Maurer, John T. Ott, Dorothy Permar, Hazel Cobb Rather, Eleanor Swanson Reuling, Zeta Forbes Robb, Ruth Ketcham Sack-rider, Gladys Kosal Sanders, D. E. TenDyke, Howard Turner, and Genevieve Johnston Tyson. . . . **Wilson Davis** heads the soils and geology section of the Corps Engineers, Chicago District, with headquarters at 520 Merchandise Mart, Chicago. . . . **Gladys Kosal Sanders** is dietitian for St. Luke's hospital in Saginaw, Michigan. . . . **Elizabeth Henderson** is employed in the city treasurer's office in Lansing. . . . **Col. Thomas L. Sherburne Jr.** is stationed at West Point, New York. . . . **Harlow Hall** is serving in Louisiana as state vice chairman for the Memorial Center fund.

1928

Getting into the swing for their big reunion next year were G. K. Honsberger, Walter and Frances Harvey Neller, Betty Haskins Schultz, and Margaret Sawyer Turner. . . . After many years service with the State Department of Agriculture in Lansing, **John Kroeber** has transferred to the U. S. Department of Agriculture with headquarters in Milwaukee, Wisconsin. . . . **Paul A. Piper** has been appointed project engineer of the new airliners, the Martin 2-0-2 and Martin 3-0-3, both cargo and passenger versions, built by The Glenn L. Martin company of Baltimore, Maryland. Mr. Piper went to the Martin company in 1930 as layout man of the wing group on the Soviet Clipper. . . . Serving as state vice chairmen for the Memorial Center fund project are **Vivid Bainbridge Cobb** in North Carolina, **James K. McElroy** in Massachusetts, **Russell Scofield** in Kentucky, and **Donald J. Weddell** in Georgia.

1929

Opal Gilpin is secretary for the law firm of Warner, Clark, and Warner in Muncie, Indiana.

. . . **Lucy Jones** is engaged in physiotherapy work at the Crile Veterans Administration hospital in Cleveland, Ohio. . . . **Alden and Dorothy (Holden, '30) Orr**, and their three children, have moved from Portland, Oregon, to 1188 N. 27th street, Billings, Montana. Mr. Orr is irrigation economist on the development staff of the Missouri River basin for the Bureau of Reclamation. . . . **Henriette Scovell Gustafson** and **O. H. Muth** are serving as vice chairmen in Idaho and Oregon for the Memorial Center fund.

1930

Floyd C. Hach was the only one from the class to register on Alumni Day. . . . **Charles Scheid** is sound technician for Metro-Goldwyn-Mayer and lives at 1926 Buckingham road, Los Angeles. . . . **Dr. Audrey Glenn Urry**, of 4004 N. 10th street, Phoenix, Arizona, is engaged in private practice of anesthesiology. . . . **Walter Peterson** and **Donald E. Stauffer** are assisting the Memorial Center fund by serving as state vice chairmen in North Carolina and Oklahoma, respectively. . . . On June 6, at the 95th annual commencement of the Woman's Medical College of Pennsylvania in Philadelphia, **Ruth E. Preston** received the degree of Doctor of Medicine. Beginning July 1, Dr. Preston will serve as interne at the Woman's hospital in Detroit.

1931

A trio of '31ers consisting of Lawrence Bates, Lauren P. Brown, and George E. Parsons, registered at Alumni headquarters on June 7. . . . **Wilbur D. Emmons**, who became a CPA during his eight years in public accounting in Lansing, has just finished five years as assistant facilities accountant at Pratt & Whitney Aircraft. He lives in Meriden, Connecticut, at 523 Baldwin avenue, and is boasting about Wilbur Hall who was born February 8. . . . **Capt. John D. Flewelling**, in the office of the Chief Signal Officer, supervises research and development of all communication equipment needed by the Army. He and Mrs. Flewelling and their three children make their home at 4625 4th street South, Arlington, Virginia. . . . **Gordon Fox** has been transferred by the Forest Service to Washington, D. C., where he lives at 624 Powhatan place N.W. . . . **Ruth Fox** is interior decorator for the J. W. Knapp company in Lansing where she lives at 800 Cleo

street. . . . **James S. Haskins** has been selected as middlewestern field representative for the oil industry's public relations program. He has offices at 135 South LaSalle, Chicago. . . . **John J. Korney**, of the Bankers Trust company in Detroit, has been elected second vice president of the Detroit chapter of American Institute of Banking.

1932

Ione Bateman, **Harry A. Block**, **Loraine Laramy Brunette**, **Sarah Shaw Hannah**, **Russell Hill**, **Marian Canniff Hough**, **Marvin F. Klang**, **Zeletta Waters Parsons**, **Mabel F. Petersen**, **Willard Raiche**, and **R. D. Simmons** were on hand to take care of '32's fifteenth anniversary. . . . **Clarence Dorman**, who received his Ph.D. with the class, died at his home on the campus of Mississippi State college on February 9. Dr. Dorman had been director of the Mississippi Agricultural Experiment station since 1938. His wife, the former **Elma Parker**, w'38, and son survive. . . . The silver star for gallantry in action in the Philippines was posthumously awarded **Capt. Beverly R. Gibbon**. The presentation was made in Lansing on April 7 to his nine-year-old son. . . . **Richmond D. Simmons**, who has been engaged in Smith-Hughes teaching since 1939, is going into 4-H club work in Gratiot county where he will have offices in the Court House at Ithaca. He taught in Lakeview from 1939 to 1944 and then transferred to Mattawan.

1933

John Doneth, **Howard C. Higley**, **Ray Lamphear**, **Walter Thompson**, and **K. J. Trigger** were on campus Alumni Day and registered at the Union. . . . **William E. Short** is serving as state vice chairman in Oklahoma for the Memorial Center fund.

1934

Douglas H. Mott and **Bessie Chapman Proulx** were the only ones from the class to register on Alumni Day. . . . **Clark L. Brody Jr.** is again playing in the Columbia Broadcasting symphony orchestra after having served in the Army, and may be reached at 57 N. Babylon Turnpike, Merriek, L. I., New York. . . . **Donald and Geraldine (Huntington, '37) Pickard**, of 1506 James street, Lansing, announce the birth of **Janet Lee** on March 26. . . . After serving in the Navy, **Dr. Kenneth A. Wood** has resumed his practice as a thoracic surgeon with offices at 2206 David Broderick tower in Detroit.

1935

Wayne Chapman, **Paul DeKoning**, **Rex Norris**, and **Harold Rush** registered at the Union on Alumni Day. . . . **Raymond Aldrich** is a designer for the Sperry Gyroscope company in New York and also attends the Chiropractic Institute where he is president of the sophomore night class. During the war he was a production leader in the searchlight and ordnance division of the General Electric company and later a designer on the company's jet engine. . . . **Wayne and Emma (Munsell, '37) Gibson**, and their two sons, are living at 312 E. Hamlin street, Eaton Rapids, where he is partner and manager in Ford sales and service. . . . **Fred J. and Andrew A. ('39) Knudsen** have purchased the Lucerne hotel in Lucerne, California, where they are making their home. . . . **Edward J. Nowak** is principal accountant for the City of Detroit budget bureau, with offices at 1902 Water Board building. . . . **Harold Rush** is located at Fort Washakie, Wyoming, with the Wind River Indian agency. . . . During the summer **Victor Smith** will be a special lecturer in economics at M.S.C. and this fall will assume his new duties as assistant professor of economics at Brown university in Providence, Rhode Island.

1936

Allen and Ruth Robb Brumm, **Lucille Hale Esch**, **Alice White Johnson**, and **R. O. Scott** represented the class at Alumni Day festivities on June 7. . . . **Allen Brumm** is plating engineer

Contractors have started work on the extensive additions and alterations to the Union building. This view, looking northwest toward the building, shows how the south entrance has been torn out where the south wing is to be attached to the old building. This wing will contain lounges, dining rooms, bowling alleys, and other facilities for the convenience of students, faculty, and alumni.



Wins National Award

for the Precision Casting company in Kalamazoo and he and Mrs. Brumm (Ruth Robb) are making their home in Schoolcraft. . . . Evelyn Heuvelhorst Pintek, of Goodrich, Michigan, visited the alumni office recently and bragged about her daughter, Carol Sue, who celebrated her first birthday on May 21. . . . Robert W. Lehner and Constance S. Hamilton were married in Alma, Michigan, on April 26, and are making their home in the Porter apartments in Lansing. . . . Milford B. Moore, former chief engineer for Abrams Instrument company in Lansing, is new chief engineer for Graflex, Inc., in Rochester, New York, where he lives at 244 Bastian road. . . . Richard O'Brien is structural engineer for the H. A. Ferguson Co., Inc., in Houston, Texas, where he lives at 5302 Crawford. . . . Lawrence Reed, who was supervisor at the Grand Rapids Stamping division for ten years, has purchased the Ray Watkins food market at 2005 S. Division, Grand Rapids. . . . Major Arthur Sargeant is assistant professor of military science and tactics in all the 14 high schools in Detroit having ROTC. He and Mrs. Sargeant (Margaret Wehr, '40) make their home in Ferndale at 432 Farmdale avenue.

1937

Present and accounted for at '37's tenth anniversary were: Donald P. Appling, Herbert H. Barnum, Walter J. Cesarz, R. D. Chapman, Howard Clark, Larry Distel, H. V. Fairbanks, John and Lois Sherman Hamann, Lee Henrickson, George McKenna, Wilbur Moehring, Mary Heppinstall Nellis, Mary Belle Wickersham Niedermeier, Evan Roberts, Margaret Hotchin Ross, Paul Scheid, Bonnie Miller Straw, and Betty Coy Votruba. . . . David Tobin is vice chairman in the state of North Carolina for the Memorial Center fund project. . . . The sympathy of the class is extended to Marjorie Affeldt Albert whose husband, Dr. Wilford D. Albert, died on March 10. . . . Richard and Phyllis Gibson Strong and their three sons are living at 366 Bradley, Flint, where Mr. Strong is employed in the production department of the Buick Motor division. . . . Margaret Hand Timm, with her husband, Eric W., and their son Michael, now reside in Stockholm, Sweden, where Mr. Timm is an attache in the State department at the American legation. . . . Dr. Maxwell and Harriet (Bosma, '39) Hammer, of Albion, Michigan, announce the birth of their third son, Lynn, on April 1.

1938

Among those registering for the class on Alumni Day were: Marjorie Gilray Allman, Betty Crane Anesi, Patricia Pierson Chapman, Elma Lea Foltz Clark, Irene Brewer Garrett, Betty Wilson Hutton, Alice Lee McKenna, and Margaret Buzzard Yerkes. . . . Frederic and Geraldine Clement Carmody and their three children are living at 1600 Robinson road, Grand Rapids, Michigan, where he is representative for the New York Life Insurance company. . . . Mr. and Mrs. Leonard Kaslander (Eunice Converse) of 808 Pine avenue, Alma, Michigan, announce the birth of Lee William on October 9. . . . Major Ernest T. Kretschmer and Lt. Robert Stone, '41, were elected officers in the Saginaw chapter of the Reserve Officers association. . . . Frank B. Martin, supervisor of the tabulation department of the college, reports the birth of Colleen Ruth on May 12. . . . Harvey Woodstra is assistant comptroller of the Grain Processing corporation in Muscatine, Iowa, and the proud father of Pamela Anne born September 18. . . . '38ers assisting with the Memorial Center fund project as state vice chairmen are Col. R. D. Burhans in Virginia, D. M. and Beverly (Bendall, '40) Harmer in Kentucky, Robert Mumme in California, and George Soine in Vermont.

1939

On campus for Alumni Day, June 7, were: Elaine Hudson, Harriet Beecher Leipert, John S. Pingel, Karl and Mary Walpole Zippel. . . . John Pingel resigned March 15 as administrative assistant to the dean of students at the college, to be-



The above picture, submitted by the department of public relations at the college, was declared the year's best college news photograph at the national convention of the American College Public Relations association, held in St. Louis. The picture shows Pete Fornari, Spartan athlete, greeting his Irish war bride as she arrived in this country.

come advertising manager of Reo Motors in Lansing. . . . Hale J. Mackay is owner and manager of Mackay Industrial Sales at 706 Jefferson S.E., Grand Rapids. . . . Seymour Ryckman and H. W. Wilkinson are serving the Memorial Center fund as vice chairmen in Maine and Massachusetts, respectively. . . . Coming under the head of vital statistics are Christopher Dorn, born May 19, to Earl and Patricia Pearsall Perry of 1412 Center avenue, Bay City; Jeffrey Stuart, born March 23, to Dr. and Mrs. Gilbert N. Robin (Beverly Semelow) of 44 Gareta, Pittsburgh; Suzanna Jane, born February 23 to Karl and Mary Walpole Zippe of Richland, Michigan; Maurice Roger, born May 5 to Mr. and Mrs. Roger Pitsch (Margaret Anderson); and Paul Richard, born April 4 to Mr. and Mrs. August R. Bogdanik.

1940

Representing the class on Alumni Day were William G. Butt, Walter and Virginia Morse Follette, Jane Harvey Noble, and Jean Peck Wakeman. . . . Income tax exemptions may now be claimed on the following: David Ray, born February 15 to Mr. and Mrs. Norman Foley of 503 Broas street, Belding, Michigan; Walter D. Jr., born February 22 to Walter and Virginia Morse Follette of Philadelphia; a son, born March 12, to Mr. and Mrs. A. W. Boynton (Doris Schoedel) of Orlando, Florida; a son, born December 12, 1946, to Mr. and Mrs. G. Schirmer (Dorothy Dunn) of Spokane, Washington; Bruce Frederick, born March 13 to Usif and Eloise Pomeroy Haney of 624 Jackson Heights, Kingsport, Tennessee; Roger Michael, born April 17 to Dr. and Mrs. Warren M. Strong of 748 S. Pickwick, Springfield, Missouri; Alric Lyle born May 6 to Mr. and Mrs. Russell Walter of 1110 Kadota, Pomona, California. . . . William K. Collinge is employed in the refrigerator engineering division of the General Electric company in Erie, Pennsylvania,

where he lives on W. Lake road. . . . Truman Hammel has accepted a position as research metallurgist at the Chain Belt company in Milwaukee and he and Mrs. Hammel (Jane Darlington, '41) and their three children are living at 1148 Sunkist avenue, Waukesha. . . . L. Gerald Centilla is with the R. C. Allen Business Machines Inc. in Grand Rapids, and adds: "Would like to broadcast to the old gang the fact that we now have three boys and a girl."

1941

G. R. Bingham, Edward Garrett, Malt Reiher, Joyce McMillan Johnson, Eleanor Duttweiler Stubbs, and Betty Panter Way registered at alumni headquarters on June 7. . . . State vice chairmen for the Memorial Center fund project include Frederick F. Dietsch in Kentucky, Frank and Dorothy O'Neill LaBelle in Alabama, Howard and Dorothy (Cummins, '42) Malpass in Delaware, and John S. Nicholson in Montana. . . . "Like the life" notes Alvin H. Beard, assistant manager of the Western Auto in St. Johns, Michigan, who was married September 15, 1946 to Constance Oberle. . . . Along about 1965 some of the following may be enrolling at Michigan State: Thomas Pierson, born May 13 to Thomas and Dorothy Pierson Arnold; Eleanor Sue, born May 26 to Rev. and Mrs. Wesley W. Purkiss (B. Frances Bash); Charles Phillip, born April 15 to Mr. and Mrs. C. S. Low (Jane Gretzinger); Gary Dean, born April 20 to Paul and Phyllis (Dean, '42) Griffith; Richard Theodore II, born April 3 to Mr. and Mrs. R. T. Hartwig; Robert Harrison Jr., born February 23 to Robert and Bette (Sullivan, '44) Lowe; Barbara Jeanne, born November 15, 1946, to Norman and Dorothy McIntosh Cheal; David Clarke, born March 25 to George and Margaret (Wilbur, '44) Parmelee; a son, born April 13 to Robert and Vivian Antilla Smith; and John David, born March 23 to Mr. and Mrs. Raymond

O. Seese of 1729 Ray street, Lansing. John David's mother is the former **Wilda Simmons** who served two years in the WAVES, receiving her discharge at Great Lakes on April 5, 1946. . . . **E. J. and Judy (Crozier, '42) McClary** and their two boys live in Beloit, Wisconsin, where he is manager of Adams corporation, Korn Kurl division. . . . **Capt. James F. McGowan** may be reached at Headquarters, Second Major Post, APO 508, San Francisco.

1942

It was "five years out" for '42 and the following were on hand to proclaim the fact to the other classes: **A. Gordon Adams Jr.**, **Phyllis Laubscher Ammons**, **Walter Beardslee**, **Austin Brenneman**, **Don and Faith Parkyn Farmer**, **William H. Faust**, **Bob Friedlund**, **Wes Gardner**, **Robert Gartung**, **Ruth Gregory**, **E. D. Hudson**, **Victor Horvath**, **Shirley Palmer Johnson**, **Allen W. Kinney**, **Ruth B. Koehler**, **Majorie Lesher**, **George F. McGregor**, **Gerald and Beverly Doane Marshall**, **Walter Montagne**, **C. A. Morgan**, **David P. Overholt**, **Frank Peabody**, **William R. Placey**, **J. O. Sarto**, **Paul E. Schuster**, **Loyd G. Schemmenauer**, **Lewis Smiley**, **Don Spalding**, **Jean Thompson**, **Mary Lou Calkins VanKeuren**, **Peter J. VanValin**, **N. K. Waggonner**, and **Art Zehn**. . . . Merging the "matched" we have **Robert Compton** and **Harriet Backman**, '43, married on April 8; **Margaret Culver** and **Lawrence F. Ball** on March 29; **Thomas Nancarrow** and **Barbara Harrington** on September 7, 1946; **Elizabeth Taylor** and **Thomas S. Jensen** on April 25; and also merging the "hatched" (and how we wish we had room to include pictures of the clever birth announcements received)—**John Baker**, born June 3 to Mr. and Mrs. **John A. Church**; **Mary Edythe** born March 25 to Mr. and Mrs. **Gerald W. Hath**; **Edward David IV** born January 12 to Mr. and Mrs. **Edward D. Hudson**; **Coralyn Sue** born April 28 to **David and Barbara (Hafford, '46) Jones**; **George Franklin Jr.**, born April 25 to Mr. and Mrs. **George F. McGregor**; **Barbara Beth** born March 19 to **Donald and Lois Richards Morse**; **Nancy Jean** born February 9 to Mr. and Mrs. **Lynn A. Porter**; and **Allan Philip** born April 26 to Mr. and Mrs. **Allan C. Wilcox**. . . . **Robert F. Kershaw** is restaurant manager for H. P. Wasson & Company in Indianapolis, Indiana. . . . **Marvin and Helen (Honkala, '41) Leonard**, and their two children, are living on Route 1 out of St. Joseph, Michigan, where he is employed at the Nylon Products company. . . . **William B. Lutz** is joining the research staff of Varvac Chemical corporation in Niagara Falls and will make his home in Buffalo at 187 Kilbuck street. . . . **Charlotte Whitten** is employed in the editorial workshop of the Ladies Home

Journal in New York where she lives at 357 W. 85th street. . . . State vice chairmen for the Memorial Center fund project include **Maurice G. Henshaw** in Texas and **David and Barbara (Hafford, '46) Jones** in Colorado.

1943

Among the Alumni Day registrants were the following members of the class: **Ed Cavanaugh**, **M. Ferne Hart**, **Ralph and Betty Miller McGaw**, **Betty Jane Youngman Overholt**, and **Jacquelyn Anderson Sears**. . . . **Byron A. Johnson** and **Jeannette Clark** were married on December 7 and are at home in Kalamazoo, Michigan, at 2477 Lake street. . . . **Dale E. Ryan** and **Lois J. Hotte**, '44, were married on March 15 and are making their home at 803 E. Third street, Royal Oak, Michigan. . . . June 8 marked the first wedding anniversary of Mr. and Mrs. **Francis X. Coneff** (She was **Esther A. Hubbard**) of 2156 Lillibridge, Detroit. . . . Boasts are being heard about **Gail Sue** born February 11 to Mr. and Mrs. **Donald L. Johnson (Clare Christensen)**; **Jennifer Scott** born March 21 to **Ben and Mary Jane Weber Dayrell**; **Catherine Elaine** born November 25, 1946, to Mr. and Mrs. **John W. Subia (Bettina Dreifuss)**; **Nancy Kay** born February 23 to Mr. and Mrs. **Frank L. Groat**; **Ronald Lynn** born May 6 to **E. Lloyd and Shirley (Tubbs, '46) Rives**; **Kenneth Duane** born May 14 to Mr. and Mrs. **Kenneth C. Teysen**, and **James Earl III** born March 27 to Dr. and Mrs. **J. E. Wheeler** of 1 Village Green, Burlington, Vermont. . . . **Ernest T. Guy** is assistant production manager and program director of radio station WATL in Atlanta, Georgia. He lives in nearby Decatur at 508 Cannon street. . . . **Sid and Virginia (Clark, '44) Levy** are living at 2311 15th N.W., Apt. 202, Washington, D. C., where he is labor writer for the Washington bureau of the New York Journal of Commerce. He writes of having seen **John C. Davis**, formerly of the college staff, who is now an economist specializing in labor matters in President Truman's council of economic advisers. . . . **Richard W. Mangrum**, field engineer for the American Blower corporation, has been transferred to the Grand Rapids office at 510 Association of Commerce building. . . . **William Gaynier**, of Dallas, Texas, has been appointed state vice chairman for the Memorial Center fund project.

1944

Beth Lonergan Cavanaugh, **Maxine Peterson**, and **Francis Hamilton Sarto** were the only ones from the class to register on Alumni Day. . . . **Enid Cheeseman** and **Frank R. Holliday** (Georgia Tech, '42) were married on April 5 and are living at 304 Tyler, Highland Park, Michigan. . . . **Fannie B. Henderson** and **William Key** were mar-

ried May 29 in Bisbee, Arizona, where they will make their home. . . . **Dorothy Krehbiel** and **Dr. Richard L. Glor** were married September 14, 1946, and are living in Kenmore, New York, at 8 Byron avenue. . . . **Dr. James H. Moser** and **Helen Lambarth** were married October 13, 1946, and are making their home in Bloomfield, Indiana, where Dr. Moser has established a practice. . . . **Robert Pokorny** and **Betty Bailey** were married on August 29, 1946, and may be reached in Detroit at 19504 Steel avenue. . . . "Something new has been added" in the person of **Raymond John II** born May 2 to **Raymond and Margaret (Middlemiss, '45) Cully**; **Judith Ann** born April 17 to **Dr. Albert and Marguerite (Voorheis, '43) Drury**; **John Traverse** born July 19, 1946, to **Traverse K. and Lois (Leucht, '43) Pollock**; **Gregory Vincent** born April 29 to Mr. and Mrs. **Louis Welch (Margaret Truden)**; **Keith Emerson** born April 7 to Mr. and Mrs. **Robert Bernhard (Linda Weber)**; and **Michael William**, son of **Robert and Neoma (Frederickson, '45) Allen**, who celebrated his first birthday on May 24.

1945

T. K. Barber, **Kay Besemer**, and **Betty Broad** represented the class at Alumni Day festivities this year. . . . Mr. and Mrs. **James S. Foster**, of 534 Victory avenue, South San Francisco, California, announce the birth of a daughter, **Glee Nan**, on January 19. . . . Following the advice of her freshman adviser to specialize in Spanish has paid dividends to **Alice Knott** for she is employed in Habana, Cuba, in the vice president's office of a sugar refining corporation that has been classified during the past year as the world's most powerful. This is the **Compania Azucarera Atlantico del Golfo**, Apartado 69, Habana, and **Miss Knott** reports "this is a wonderful experience with opportunities to increase one's concept of another part of the Western Hemisphere." . . . An article on the pro and con of college training in light construction appeared in the March 15 issue of the **American Lumberman**. Its author was **Neuman Gordon**, of 616 Jefferson, Muskegon Heights, Michigan, the first man to graduate from this course at M.S.C. . . . **James W. Bibbins** is vice chairman in the state of Virginia for the Memorial Center fund project. . . . **Efrain Ribeiro** is located in Lima, Peru, as sanitary engineer for the government, working at the department of sanitary engineering at the Ministry of Public Health. His work deals with the new organization of health units all over the country and in the improvements of sanitation the government is effecting. He reports frequent visits with **Humerto Ruiz**, M.S.'46, who is dean of the veterinary school at the University of San Marcos in Lima, and head of the veterinary division of the army.

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