SPARTAN ALUMNI MAGAZINE





NEW PHYSICS AND MATH BUILDING

MICHIGAN STATE
COLLEGE

# Extensive Program of Radio-Active Research Gets Underway at MSC

By JIM McCARTNEY, '49

A group of Michigan State College scientists have a new and important project on their hands. They have been assigned to delve into the mysteries of human and animal bodies through the use of radio-active materials.

Grants for two separate atomic projects were awarded the college by the Atomic Energy Commission and the American Cancer Society, Inc., in July. These grants, totaling \$25,000, gave added impetus to other research with atomic materials already underway at MSC financed by the college.

#### Seek New Approaches to Ills

Researchers hope to find new approaches to curing glandular disorders in human beings and farm animals and nutritional deficiencies and diseases of agricultural crops. They say that use of radio-active isotopes enables them to trace the history of many body and plant functions that have previously been only theoretical.

Dean Ralph C. Huston of the School of Graduate Studies has been one of the principal figures in working out the research programs and Dr. Clifford Hardin, head of the Agricultural Experiment Station, is in charge of the research projects. These two are working closely with a seven-man Radio-Active Isotope Committee chairmaned by Dr. Thomas Osgood, director of the Division of Mathematics and Physical Sciences.

#### Two Grants Total \$25,000

Largest grant, an annual appropriation of \$18,899, came from the Atomic Energy Commission to be used by the Department of Physiology and Pharmacology, under Dr. L. F. Wolterink. A possible tie-in with experimental treatment of atom bomb victims is implied by the project. Scientists will study the use of radio-active materials in rats to attempt to determine duration of calcium, manganese and cobalt in the body.

The second isotope project will be financed by a \$6,000 grant from the American Cancer Society, Inc. The MSC botany department, headed by Dr. W. B. Drew, will conduct the experiments. Object is to develop a radio-active virus. It is hoped that findings will contribute to more accurate and rapid diagnosis of diseases relating to cancer.

Dr. Wolterink, whose department is working with funds from the A.E.C., said that the government is primarily interested in the "pure science" aspect of the project and the number of trained personnel that may be developed for future work with atomic energy.

#### Will Aid Farm Production

Dr. Wolterink declared that experiments might easily have far-reaching benefits for agriculture. "It is hoped that by the study of the relationship of these radio-active materials to vitamin requirements and hormone balance we might increase production of milk, meat and eggs," he said.

College officials found they had a problem on their hands in finding a suitable place for disposal of dangerous radioactive waste products. A special atomic waste burial ground was finally set aside for this purpose near Farm Lane.

A laboratory in the Animal Pathology research building constructed with funds from the State Legislature, will be devoted exclusively to research with atomic products.

While most of the college work is still in the formative state, three departments—physiology, soils science and agricultural chemistry—are well along in projects dealing with radio-active materials.

# Dr. H. S. Leonard New MSC Philosophy Head

Dr. Henry S. Leonard, formerly chairman of the Department of Philosophy at Duke University, is the new head of the Michigan State College Department of Philosophy.

The appointment, which became effective Sept. 1, was approved by the State Board of Agriculture at a special meeting Aug. 16.

#### Leonard Replaces DeHaan

Dr. Leonard replaced Prof. John M. DeHaan, who requested to be relieved of administrative duties in order to devote full time to teaching and research. Prof. DeHaan has been a member of the MSC faculty since 1925 and was named head of the department of philosophy and psychology in 1933. With the separation of these fields into two departments last year, Prof. DeHaan continued to head the philosophy curriculum.

Dr. Leonard, born in Newton, Mass., in 1905, received his A.B., M.A. and Ph.D. degrees from Harvard. He served as instructor at Harvard and the University of Rochester during 1930-37, and as assistant and associate professor at Duke University in Durham, N. C., since 1937. Dr. Leonard has been director of undergraduate studies in the Duke philosophy department since 1942 and in March, 1949, was named chairman of the department.

# Brandstatter Gets Special Assignment With Military Government in Germany

Arthur F. Brandstatter, chief of campus police and head of the Department of Police Administration at Michigan State College, has been selected by the

Department of the Army for a special 90-day assignment as "visiting expert" with the U. S. military government in Germany.

Brandstatter is scheduled to report to Washington, D. C., for orders early in



Brandstatter

November. In Germany, he will serve as visiting expert on a police administration and techniques project with the Civil Administration Division of the Office of Military Government.

He will be granted a leave of absence from his college duties for his overseas service.

The MSC professor is one of eight police administrators in the nation picked for this special assignment. Brandstatter said that the program is designed primarily to indoctrinate German officials with the operation of police systems in a democracy; and also to provide American police administrators with an understanding of German police methods and problems.

# THE RECORD

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ALVIE L. SMITH, Editor JOHN C. LEONARD, '48, Associate Editor September, 1949

Thomas H. King, Director of Alumni Relations; Gladys Franks, '27, Recorder; Fred W. Stabley, Sports Editor; Edward M. Erickson, '48, Assistant Sports Editor; Madison Kuhn and Joseph G. Duncan, Historians; John W. Fitzgerald, '47, Agricultural Editor; W. Lowell Treaster, Director of Public Relations. Campus Photos this issue by Everett Huby and Bransdorfer Brothers. Member of the American Alumni Council, The Record is published seven times a year by The Department of Public Relations, Michigan State College. Entered as second class matter at East Lansing, Michigan, under the Act of Congress, August 24, 1912.

# More Than 8,000 Alumni Expected Oct. 22 for Homecoming Festivities

"Biggest in Michigan State history" is the prediction of Alumni Director Tom King for the Homecoming week-end to be held on the Spartan campus Oct. 21-22.

King estimated that more than 8,000 graduates and former students would be on hand for the celebrations, to be climaxed by the Michigan State-Penn State football game. Last year, approximately 5,000 alumni returned for the Homecoming festivities.

#### Capacity Crowd to See Game

The Penn State-MSC clash, fourth home game in a row for the Spartans, will get underway at 2 p. m. Saturday afternoon in Macklin Field stadium. A capacity crowd of over 50,000 is expected for the "play-off" of last year's 14-14 tie at State College, Pa.

Alumni registration will begin Friday at 2 p. m. in the Alumni Office, located on the second floor of the revised Student Union building. The traditional Homecoming pep rally will get under way at 7 p. m. in front of the Union building.

#### Stag Smoker Friday Night

Top event of the Homecoming-eve will be the annual stag smoker in the Hotel Olds from 9 to 12 p. m., sponsored by the MSC Central Michigan Alumni Club. The eighth annual Dairy Alumni Breakfast will start at 8:30 Saturday morning in the Forestry Cabin.

Homecoming festivities will conclude with the annual Homecoming Ball, which will be held in the College Auditorium from 9 to 12 p. m. Saturday night. Highlight of the ball will be coronation of the Homecoming Queen, selection of which is sponsored by the Spartan Magazine and Kappa Alpha Mu, national honorary photo-journalism fraternity.

#### Tickets Still Available

Alumni wishing tickets to the dance or the football game should make reservations in advance, according to King. For the Homecoming Ball, tickets will be \$2.50 per couple, and should be ordered through the Alumni Office in the Union Building. A limited number of football tickets at \$3.60 apiece are still available from the MSC Athletic Ticket Office, Jenison Fieldhouse.

#### On National Saber Team

Al Kwartler, '48, was a member of the Salle Santelli Fencer's Club, of New York City, which won the national team sabre championship recently. Kwartler, an outstanding bladesman at Michigan State, won five of seven bouts in the championships.

# Journalism Department Gets National Recognition

Students returning for fall classes will find that "something new has been added" to the Michigan State Department of Journalism.

In August, Prof. A. A. Applegate, journalism head, was notified that his department had received full accredita-

tion from the American Council on Education for Journalism. MSC made application for the first time this year.

The Council is composed of representatives of the American Newspaper Publishers Associa-



Applegate

tion, the American Society of Newspaper Editors, the Inland Daily Press Association, the Southern Newspaper Association, and the National Editorial Association.

The ACEJ, which made its first accreditations last year, is the only organization of its type in the nation, according to Prof. Applegate.

Michigan State thus becomes one of 38 major colleges and universities endorsed by the ACEJ for journalism offerings. Final approval came after a fiveman committee, headed by Prof. Earl English of the University of Missouri, inspected facilities on the campus in April.

In 21 categories evaluated by the Council, MSC's journalism department ranked "high" and "medium high" in 14; "medium" in 3; "medium low" in three; and received but a single "low" rating.

## "Oklahoma" Will Open Lecture-Concert Series

Though the grind may sometimes seem tough, Michigan State students will have ample opportunity to take a few hours out and enjoy an impressive schedule of concerts, lectures and stage productions during the 1949-50 college year.

In the lead-off spot will be "Oklahoma," complete with surrey, fringe, and still topping the list of America's favorite musical comedies. This special feature will be presented Sept. 26-27.

#### Complete List Announced

Dean of Students Stanley E. Crowe has also announced the complete schedule of events for the MSC lecture-concert series.

Highlighting the series will be the Boston and Cleveland symphony orchestras, Oct. 24 and Nov. 7; Margaret Webster's Shakespeare Company, Dec. 5-6; Sadler's Wells English Ballet troupe, Nov. 21-22; Jascha Heifetz, violinist, March 6; and the Ballet Russe de Monte Carlo, Oct. 11-12.

Also scheduled: Vladimir Horowitz, pianist, March 9; Nelson Eddy, baritone, Oct. 26; Dame Myra Hess, pianist, Feb. 28; and the Charles Wagner Opera Company, Oct. 5-6.

Five lecturers who will speak during the year include Adolf Menjou, Nov. 8; William Laurence, Jan. 12; Countess Tolstoy, Feb. 8; John Mason Brown, Oct. 18; and Marc Connelly, Jan. 23.

# MSC Gives Record Total Of Teaching Certificates

A record total of 682 teaching certificates were awarded by Michigan State College for the 1948-49 year, according to Robert S. Linton, registrar.

The number, 274 more than last year's 408 certificates awarded, indicates the largest total ever issued in the history of the college. In addition, 269 two-year certificates were also given.

## Enrollment of 20,005 Recorded in 1948-49

A grand total of 20,005 persons were enrolled in campus classes and extension courses offered by Michigan State College during the 1948-49 fiscal year, according to the annual report of Robert S. Linton, registrar.

Included in this total are 18,635 regular students, 792 additional persons who took short courses, and 578 enrolled in the college's extension courses throughout the state. This exceeds by more than 1,000 last year's 18,843 total.

High point in enrollment was reached in the fall quarter, when a total of 16,010 regular and short course students registered. This was enough to give MSC rating as 12th largest among the nation's universities in full-time enrollment.

Represented in regular campus enrollment were 15,118 students from every Michigan county but Keweenaw; 3,167 from 47 other states and five possessions; and 350 foreign students.

# THE AFFAIRS OF STATE

#### STUDENT AFFAIRS

Beginning of September found the Spartan campus in a long overdue "vacation" period—except for ambitious footballers preparing for the tough 1949 gridiron schedule, first under the banner of the Western Conference.

More than 3,000 4-H youths, gathering for the annual State 4-H Club Show, combined with regular students to end the summer school with a rush of activity. More than 5,000 entries were presented in the "rural youths' state fair," held on campus from Aug. 30 to Sept. 2.

September 3 saw awarding of 667 degrees to students who completed requirements during the summer. This figure, including 547 bachelors' and 130 advanced degrees, was an increase of more than 200 over last year's summer graduates. A total of 5,231 students, second highest in the college's history, attended the summer classes.

Two Michigan State co-eds were selected by nationally-known Chicago Tribune photographer Andrew Pavlin as among his five most photogenic discoveries of the year. Selected were Barbara Tanner, Detroit, who graduated in June; and Ruth Hawley, sophomore from Hart. (RECORD cover, Nov. 1948.) The co-eds were featured Sunday, Aug. 14, in Pavlin's picture story of "Five Co-eds and a Dream Girl."

Two engineering students have won prizes in the national James F. Lincoln Arc Welding Foundation competition. They are Stuart H. Bogue, Port Huron civil engineering student, who received \$100; and Wayne H. Mueller, mechanical engineer from Henderson, who won \$25.

#### Enrollment

Michigan State College, entering its 95th year, prepared for another banner year of records, achievements and the usual headaches.

Registrar Robert S. Linton estimates that fall enrollment will "at least equal" the record-high of 16,010 reached last year. There are others who believe that the college population will run well over this figure, in spite of predicted decreases at many other large universities of the nation.

Linton gave as a big reason for a continued high enrollment MSC's rapid growth and added prominence gained through entry into the Western Conference earlier this year.

He added that decrease in veteran en-



CAMPUS BEAUTY RUTH HAW-LEY: Tribune's Pavlin agreed.

rollment has not thus far altered MSC's enrollment. Linton also had good news for Spartan co-eds when he predicted that the men-women ratio will remain about the same next year at three-to-one.

## "Economy Diet"

Michigan State College tightened its financial belt and went on an "economy diet" in July after the State Board of Agriculture approved its 1949-50 budget of \$11,854,241.

Involved in this action, which was based on the appropration granted by the Michigan Legislature, was the elimination of items totaling \$987,238 from the college's operating plans for the next year.

Michigan's lawmakers, as in the previous year, beat the final deadline and passed budgets for the state's educational institutions at the one-day adjournment session June 23. Faced with the possibility of a deficit ranging from \$20,000,000 to \$60,000,000, the Michigan legislators sliced operating budgets and virtually eliminated building requests of all colleges of the state.

Tentative budget on which the MSC appropriation request was made to the State Legislature had called for expenditure of a considerably larger sum on the education of the 16,000 students expected to enroll for the 1949-50 school year. That budget had anticipated the appropriation of \$8,500,492 for general operations. The Legislature, however, made available only \$7,513,254 for the college's operation, exclusive of the Agricultural Experiment Station, Extension

Service and Hope-Flanagan research program.

"Since the Legislature did not see fit to appropriate the funds for what we considered essential activities and improvements, we have had to cut back here, improvise there, and go on an economic diet generally," MSC President John A. Hannah explained to the board.

"The net effect of all these economies has been to make available funds with which to make certain adjustments which we considered absolutely essential," President Hannah said. Included in adjustments were the scheduling of a second six-week summer session, and salary adjustments for certain key members of the faculty.

President Hannah assured the board that these adjustments would not result in loss of curriculum content or impairment of instruction.

Necessary curtailments included: elimination of 62 teaching positions; increasing of certain recitation sections to a minimum of 50 students each; revision of course offerings in several of the schools; requiring students to pay their own expenses on all field trips; and a drastic reduction of travel by staff members on official college business.

Also eliminated was the college's hope for beginning construction this year on a proposed building for the School of Veterinary Medicine to relieve the critical shortage of laboratory and classroom space. The Michigan Legislature granted a token appropriation of \$90,600 with which to prepare plans for the building.

The college had urgently requested \$2,265,000 for the construction, which would put the veterinary school back in the "good graces" of the American Veterinary Medical Association. The AVMA last year tendered a highly critical report of physical facilities available for the veterinary training at Michigan State, and indicated possible withdrawal of its recognition unless adequate facilities were provided soon.

#### **Engineering Teachers Meet**

Michigan State College will be the site of the 1951 national convention of the American Society for Engineering Education, according to Prof. James M. Apple of mechanical engineering. The conference, to be held in mid-June, is expected to attract nearly 2,000 teachers of engineering from colleges, technical schools and industry.

# THE AFFAIRS OF STATE

# Faculty Affairs

Two members of the Michigan State College faculty resigned Aug. 31 to accept top administrative posts at Wayne University and the New York Teachers College at New Platz.

Dr. Edgar A. Schuler, associate professor of sociology and anthropology, accepted a position as head of the Department of Sociology and Anthropology at Wayne University. Holder of a Ph.D. from Harvard University, Dr. Schuler had been at MSC since 1946 and was instrumental in the establishment of the MSC Social Research Service in 1947. Author of more than 30 journal articles in his field, he served in numerous capacities with the U.S. Government between 1936 and 1946, including a post as senior social scientist with the USDA Bureau of Agricultural Economics in Washington, D. C., 1943-46.

Dr. George Angell, who came to MSC in 1947 as associate professor of education and research consultant in the Basic College, is the new Dean of the Faculty at the New York Teachers College at New Platz. Holder of a B.S. degree from Ohio State and M.A. and Ph.D. degrees from Syracuse University, Dr. Angell is author of numerous articles appearing in educational journals of the nation.

Earl C. Richardson, agricultural extension editor in the MSC Department of Public Relations, was elected recently

to the presidency of the American Association of Agricultural College Editors for the 1949-50 year. The AAACE is composed of information staff members in agriculture and home economics of land grant colleges,



Richardson

the U.S. Department of Agriculture and has associate members from farm and business publications in these fields.

Richardson's election took place in July during the annual meeting of the association at Cornell University in Ithaca. N. Y. He served as secretary-treasurer of the group last year and edited its publication, "The Ace." He has served in the past few years on several national committees meeting in Washington, D. C., to study problems of agricultural informational services. In 1947, he prepared the report of the Federal Cooperative Extensive Service to the U.S. Congress.

Dr. Bruce E. Hartsuch, associate professor of chemistry, has published a new book, "A Simplified Course in Elementary Qualitative Analysis." The textbook was released recently by D. VanNostrand and Co. of New York City.

#### "Of Horses and Shoes"

For those who believe the "village smithy" stands no more, a reassuring ring of the anvil will re-echo louder than ever across the campus of Michigan State this fall.

Ralph W. Tenny, director of short courses, attributes this revival of the ancient trade to a growing demand for trained farriers. Result has been a tripling of the number of horseshoeing short courses, one each quarter, offered by the college.

The cry for additional trained horseshoers has come from operators of riding establishments and commercial concerns as well as race track supervisors and farmers, Tenny said.

Waiting list for the course, formerly offered only one term, grew so large that officials began looking for a way to increase facilities.

The Horse Association of America supplied the answer by offering \$3,500 a year to hire an additional instructor and to help buy more supplies for the course. Each of three courses offered this year will be limited to 12 students.

Michigan State is the first and believed to be one of two colleges in the nation currently offering such a course. It's popularity and uniqueness came to the fore in February when "Life" magazine ran a picture story on MSC's future farriers.

#### On The Cover .

Is the imposing Physics and Mathematics Building, latest addition to the growing Michigan State College campus. This structure and its larger neighbor the Natural Science Building, also completed this summer, will increase classroom and laboratory space on the Spartan campus almost 25 per cent. Located on the eastern edge of the campus across from Snyder-Phillips dormitory, the two buildings contain more than 250 classrooms. offices and laboratories, excluding and storage facilities. Photo is by Everett N. Huby, head of the MSC Photographic Laboratory.

#### Gifts and Grants

A gift of \$74,203.80 for establishment of scholarships was received in August from the estate of Mrs. Eliza Erb, Buffalo, N. Y. Mrs. Erb, who died in 1946, was a former resident of Waterford, Michigan.

This was among \$153,502.80 in gifts and grants accepted for the college by the State Board of Agriculture at July and August meetings.

Mrs. Erb's will specified that the money is to be used for establishing scholarships honoring her parents, Nelson R. and Anna Ganong, former residents of Waterford. One boy and one girl from Oakland county are to be selected each year for the scholarships on basis of character and leadership, together with literary and scholastic or artistic ability and attainments.

Two grants totaling \$25,000 (see story on page 2) were received in July from the Atomic Energy Commission and the American Cancer Society, Inc., for research with radio-active isotopes.

The U. S. Public Health Service gave \$8,800 to be used by the Department of Bacteriology and the U.S. Regional Poultry Research Laboratory. Project will be to find a test for lymphomatosis, a poultry disease, which has relationship

Funds totaling \$1,400 were received to finance a study which has been launched to determine religious needs and attitudes of the residents of East Lansing. People's Church of East Lansing is financing the project, to be conducted by the Department of Sociology and Anthropology, under Dr. Orden Smucker. It is expected to be completed within a year.

#### Naval Research

Activation of a naval research unit at Michigan State College has been announced, with Elbert S. Churchill, MSC bacteriologist, named as unit commander.

Findings, in turn, will be made available to the Office of Naval Research and the numerous sister units throughout the United States.

Under direction of the Federal Office of Naval Research, members of the unit hope to utilize their experience and training in promotion of experimentation and research materials. Similar to groups already in existance at Midland and Ann Arbor, the unit is composed entirely of MSC scientists who are former naval officers.

# MSC's Government and Economic Workshops Gain Public Acclaim

Summer school this year at Michigan State saw the completion of a successful round of workshops, conferences and special courses designed as practical instruments in bringing latest techniques and study in specific fields to the people of the state and nation.

Among courses both new and traditional that gained added momentum and popularity were the three-week workshops in State and Local Government and Economic Education.

The Workshop in State and Local Government, July 5-22, brought educators from all over Michigan in contact with top state government officials to talk over government problems on the local, county and state levels.

#### Workshop Draws Praise

Workshop members found themselves thrown into the political hothed when City Manager Clarence H. Elliott, of Jackson and D. Hale Brake, state treasurer, disagreed violently as to the effectiveness of county government in Michigan. Said Elliott, "County government in Michigan is lousy." Brake objected in strong terms.

Reported Willard Baird, chief of the Lansing bureau of Michigan's Federated Publications, "Whether county government in Michigan is or isn't 'lousy' wasn't decided by the workshop, but the dispute highlighted the workshop's unique and effective purpose in bringing controversial questions of politics and government before Michigan residents,"

# Recording of MSC Songs By Glee Club Available

A recording of Michigan State College songs, made by the 70-voice MSC Men's Glee Club in April, is now on sale, according to John McGoff, president of the

The record contains four songs, "MSC Shadows" and "Fight Song" on one side and "MSC Spartans" and "Stout-Hearted Men" on the other. This is believed to be one of the few recordings now available of Michigan State's new Alma Mater-"MSC Shadows."

The records will sell for 75 cents, and the proceeds will be used to finance a tour of the MSC Men's Glee Club to alumni clubs all over the nation, McGoff said. Special rates will be arranged for alumni clubs wishing to purchase records as a group, according to McGoff. Interested persons should write to Prof. David Machtel; Director, MSC Men's Glee Club; Department of Music, MSC.

"Disagreements were inevitable and numerous," he said, "but these differences among the experts, reported by nearly every daily newspaper in the state, placed before Michigan readers the difficulties involved in achieving a system of government which will meet conflicting needs."

The Economic Workshop, which ended Aug. 19, was brand new to the campus and attracted 75 educators, economists and members of business and labor organizations from all over the nation.

#### Educational Council Proposed

Here members listened to top executives in business, labor and government fields discuss some of the critical and complicated problems of the nation's economy. Here also they studied closely with these men to try to work out better high school curricula and community adult education projects.

Out of the workshop came a plan whereby a Michigan Council for Education would be formed to act as a clearing house of information and aid to teachers and communities in setting-up local pro-

# Oldest Campus Building Undergoes Face-Lifting

West wing expansion and extensive remodeling of the campus home of MSC President John A. Hannah is scheduled for completion in the near future.

The historic landmark, only original building remaining on the campus, was constructed in 1857. It has served as residence for a number of distinguished faculty members, as a women's residence hall, and was the home of the late Frank Murphy, former governor of Michigan.

Cost of the remodeling is to be defrayed from funds set aside in 1941 from the estate of Frederick Cowles Jenison. benefactor of the college.

Although care has been taken to preserve the facade of the historic structure. plans call for replacement of certain frame portions of the building by fireproof brick construction, some interior alterations, and construction of the new

Because of constant changes during 92 years of its occupation, the structure is poorly arranged, and the State Board of Agriculture acted in June to have the home made over to better serve the many needs of Michigan State College.

# **Erection of Continuing Education Center Begins**

Construction has begun on the new Michigan State College Continuing Education Center, financed largely by a grant of \$1,400,000 from the Kellogg Foundation of Battle Creek.

#### Will Be Completed in Year

The seven-story structure, which will be one of the finest conference buildings in the nation, is expected to be completed within a year.

Located at the western edge of the campus, the building will headquarter the Continuing Education Service of the college. It will also serve as a laboratory for training of hotel administration students and house the Department of Hotel Administration. An additional \$95,000 has been contributed by the hotel industry of the nation for furnishing guest sections of the center.

#### Other Buildings Completed

The building will contain 21 conference rooms, auditorium, ballroom, small dining room and 193 guest rooms, intended exclusively for persons attending conferences and special guests of the college.

The past summer also saw the completion of a number of other campus structures under MSC's post-war \$31,000,000 building program, almost \$19,000,000 of which is self-liquidating with no expense to the public.

The new Natural Science building, one of the largest and finest of its kind in the nation, and its neighbor, the Physics and Mathematics building (See Cover) have added nearly 25 per cent in classroom, office and laboratory space of the

The Natural Science building is now center for the departments of geology and geography, botany, physical science, biological science, and entomology and zoology with laboratory space for each. At capacity it can accommodate approximately 3,000 students and Physics and Mathematics building will serve at least 1,250 students.

#### New Student Union Completed

Michigan State students, for the first time this fall, will have full access to the enlarged and totally remodeled Student Union. Included are bowling alleys, ping pong rooms, reading, music and browsing rooms. All construction on the Union was done on a self-liquidating basis, without public expense.

The housing problem has been solved for 500 men students returning to school this fall. Students will be housed in the west wing of Robert S. Shaw Hall. The dormitory is expected to be completed next summer.



(Above, left) After a hard day in the woods of Cheboygan County it's campfire time for these members of the Forestry Summer Camp of 1913. Members of the class of 1915, they are (left to right): Wilson, Ewing, Brundage, Fisher, Dunford, Goetzen, Miller, Mandenberg, Meschke, DePagter, Alden, Kassell, Henry.

(Above, right) A wall scaling contest, M.A.C. Field Day. Practically every sport was included in the field days of forty years ago. On the back of this picture appears "1915?"

# Days of Yore

By Madison Kuhn and Joseph G. Duncan



The flower girl stole the show from the bride in this picture of the Ionians' (now Sigma Nu) mock wedding, staged about 1914. The wedding party consisted of (rear) Meyers, minister; (middle row) Kurtz, mother of the bride; Stinson, bridesmaid; Fisher, groom; Garlock, best man; Kuntz, flower girl. In the front row is Bennett, the bride.

(Below, left) A mysterious fire following the football team's victory over Michigan in 1914 removed Secretary Brown's barn, which stood on Grand River avenue between the present Union and Home Economics buildings.

(Below, right) Many will recall that Wells Hall caught fire when the Engineering Building burned March 5, 1916. This picture shows the rear of the buildings.

These are a few of the pictures sent in to various campus offices in recent weeks.

Two "slips" in the last number of Days of Yore have caused the editors to bow their heads in apology to the class of 1939, and to the co-eds of the class of 1899. Despite our statement, the class of 1939 also had its commencement activities in the bandshell. As for the co-eds of '99, they were inadvertently trimmed from the picture,



In front of Wells Hall a group gathered for a sad farewell to Stanley Johnston '20 (with the suitcase). G. R. Hayes, '18, who stands to the left of Johnston, recalls that Stanley was leaving for the "pest house," having contracted either mumps or measles.





# Spartans Tackle Wolverines in Sept. 24 Opener

By FRED STABLEY

The most eagerly awaited football season in Michigan State history—first as a member of the powerful Western Conference—is at hand.

Since August 31, Coach "Biggie" Munn and his assistants have had a squad of 70 grid hopefuls, including 30 lettermen, hard at work in preparation for a rugged nine-game schedule which begins with Michigan Sept. 24 at Ann Arbor.

#### Team Has Rugged Schedule

Munn's charges hope to emulate last year's 6-2-2 record and national ranking as 14th squad in the nation. The Spartans also are one of four teams conceeded a chance of breaking Michigan's string of 23 consecutive victories. Following the Michigan game, the Spartans will play six home games on consecutive Saturdays against Marquette, Maryland, William and Mary, Penn State, Temple and Notre Dame. The last two games will be away from home, against Oregon State Nov. 12 and Arizona Nov. 19.

The first scrimmage was held within the first week of practice in line with Munn's opinion that "there is no better way to get a fast line on what has happened to the players over the summer layoff."

#### Crane, Lumsden, Gilman Move Up

Early practice indicated that "old familiars" will man the first team again this season. This will be true not only for the eight posts where veteran incumbents are back, but also for the three positions where star first-stringers were lost through graduation.

"Bud" Crane seems to have the edge for George Guerre's old left halfback spot and, of course, "Bud" is anything but a new hand.

Big Dave Lumsden, reserve center for two seasons, finally has the shadow of Bob McCurry removed and should get first call on the pivot position.

At left end, "Red" Gilman is heir apparent to Warren Huey and Ed Sobczak. He already has won two varsity letters and has proven himself under fire.

#### Veterans Fill Other Positions

For the rest, old hands will be back at first string positions. Lynn Chandnois, right halfback; Gene Glick, quarterback; and Frank Waters, Jim Blenkhorn and LeRoy Crane, fullbacks, have the backfield positions well in hand. Hank Minarik is due for a great season at right end. Pete Fusi and Capt. Hal Vogler are ready for front line tackle duty again, as are that great pair of guards, Don Mason and Ed Bagdon.



DIRECT 1949 SPARTANS: Ready for the 1949 football season is this quintet of Michigan State coaches, on whose shoulders rest most of the responsibility for guiding the team through a tough nine-game schedule. They are, from left to right: Robert Flora, freshman coach; Hugh "Duffy" Daugherty, line coach; Clarence "Biggie" Munn, head coach; Forest Evashevski, backfield coach; and Earle Edwards, new end coach.

# Schlademan's Veteran-Studded Team Schedules Eight Outstanding Events

The crack cross-country team which last year scored a grand slam of national championships for Michigan State will be back in action again this fall with virtually the same personnel.

Only Tom Irmen of the top men will be missing from the team which won the IC4A, NCAA and NAAU championships, an unprecedented feat.

#### Team Topped by Nine Veterans

Among the returnees are Capt. Bill Mack; Warren Druetzler, who this summer toured Europe with a barnstorming AAU track team; Jack Dianetti, Bob Sewell, Gil Hunt, Clark Atcheson, Bill Mallory and Ed and Don Makielski.

Among sophomores bidding for the team for the first time will be Maurice Maloney, of Kenmore, N. Y., perhaps the most promising of the lot; Ekin Graber, of LaGrange, Ill., Allan A. Mack, of Palos Park, Ill., and Robert W. Collins, of Brooklyn, N. Y.

#### Set Two-Mile Relay Mark

This quartet of hopefuls set a new freshman two-mile relay record over the indoor course last winter, galloping the 16 laps in the excellent time of 8:03.7.

The schedule is a tough one, but Coach Karl Schlademan's harriers could score another triple crown victory. The complete schedule: Oct. 8—Purdue and Notre Dame at Lafayette, Ind.; Oct. 22 or Nov. 5—Penn State at East Lansing; Nov. 12—Central Collegiate Conference, site to be determined; Nov. 21—IC4A championships, New York City; Nov. 28—National Collegiates at East Lansing; Dec. 3—Natoinal AAU championships at Detroit.

## Football Games to Get Wide Radio Coverage

Michigan State home football games this fall will be aired by the largest assemblage of radio stations in the school's grid history.

Carrying all home games will be WKAR, the college station; the Michigan National Bank network, composed of stations WJIM and WILS, Lansing; WOOD, Grand Rapids; WELL, Battle Creek; WFDF, Flint; WSAM, Saginaw; WHLS, Port Huron; and WKMH, Dearborn.

Arrangements are not complete in all cases with stations and networks desiring individual games, but another dozen stations are expected to broadcast the games

# Hayden, Spartan Sports Great, Dies August 10

James G. Hayden, '30, one of Michigan State's all-time sports greats, died Aug. 10 at the Pawating Hospital at Niles after an illness of approximately six months.

Hayden, 42 years of age, was at the time of his death on leave as highway traffic engineer for the U. S. Army of Occupation in Germany. He had been in the military service since 1941, and was returned to the United States June 12 for medical treatment.

Hayden served as agent for the Bureau of Roads in 1931; highway engineer, coach and teacher in Washington, D. C., 1932-36; assistant traffic engineer for the National Safety Council 1936-40; and as fleet engineer with the Horton Motor Co. of Charlotte, N. C., 1940-41.

#### Was Nine-Letter Man at MSC

While at MSC, he won nine major sports letters, including three each in football, baseball and track. He was president of the Varsity Club, vice-president of the Inter-Fraternity Council and treasurer of the senior class.

Survivors include one sister, Ruth; and his parents Mr. and Mrs. A. K. Hayden of Cassopolis. Burial was in his hometown of Cassopolis Aug. 13.

# Athletic Council Mulls Latin-American Invite

A Michigan State graduate, Ricardo A. Paredes, class of 1946, has invited Spartan athletic teams to visit the Republic of San Salvador.

Paredes is technical advisor to the director general of physical education for the Central American republic. He was a physical education major at MSC.

#### Invitation Under Consideration

Athletic Director Ralph H. Young said he had placed the invitation before the Athletic Council for its consideration. Specifically mentioned in the letter were the basketball, baseball and swimming teams as possibilities for such a visit. Paredes also spoke in terms of these teams visiting other Latin-American countries on the same trip.

While interested in the proposition, Mr. Young said the scheduling problems for such a tour would be very difficult. The only possibilities would be during Christmas or Easter recesses.

The long and the short of the Michigan State football team this fall will be sophomore Bob Carey, six-foot five-inch end, and John Yocca, five-foot nine-inch guard.

# New Faces for 1949 Spartan Lineup



**Bob Carey** 

Klein

Coleman

Bill Carey



Ciolek

Jones

### Huey Named Assistant Freshman Grid Coach

Warren Huey, stellar Spartan end from 1945 through 1948, has been appointed instructor in physical education and an assistant football coach at Michigan State.

Huey, whose home is in Punxsutawney, Pa., assumed his position Sept. 1. His immediate job is to assist Robert Flora with the freshman squad.

The new Spartan coach is just 21 years old. He won his first varsity letter when a 16-year-old freshman. A year later he



Huey

won All-American honorable mention honors. As a junior he was presented the "Governor of Michigan" award given annually to the most valuable player on the team. Huey seemed on his way to further honors

last season until a leg injury benched him midway in the campaign.

This summer he was honored with a bid to the All-Star game in Chicago along with George Guerre and Bob Mc-Curry. He accepted and went to the training camp, but his bad leg prevented him from seeing game action. Every up-and-coming college football team has its outstanding sophomore prospects around whom future elevens will be built, and the 1949 Michigan State Spartans are no exception.

Pictured above are six of the most promising first year varsity men, all of whom are likely to be heard from before the current season is finished.

#### Carey Twins Show Promise

Bill and Bob Carey are twin brothers who earned their preliminary spurs by outstanding performances in the spring intra-squad game. Both are ends. Big, rangy and crack pass receivers, they present the arresting possibility that in another year or so the first string Spartan flankmen may be Carey and Carey. The Careys hail from Charlevoix, Mich.

Allan Jones, from Washington, D. C., is a fine quarterback candidate. He shows signs of developing into a good field general, passes well and can run with the best.

#### Coleman, Klein Stand Out

Don Coleman, of Flint, is rated one of the finest guard prospects to come along in years. He showed he had varsity potentialities in Spring training and then played a bang-up game in the climatic intra-squad contest,

Joe Klein, of New Kensington, Pa., is another fine guard prospect who proved his mettle last spring. With players like Don Mason and Ed Bagdon ahead of them, neither Klein nor Coleman figures to crack into the first string line-up, but they should see lots of reserve action during the next season.

#### Another Ciolek for Spartans

Bob Ciolek is the latest of the Michigan City, Ind., Ciolek clan to make his bid for athletic prominence at Michigan State. Older brothers Gene and Ed were Spartan athletic stars several years back. Well over six feet tall, strong and fast, Bob has everything it takes to become a great quarterback. He is a crack southpaw passer and a good defensive player to boot, as he illustrated in the Spring game.



# FOLLOWING ALUMNI CLUBS

By Tom King

Vacations over, MSC alumni prepared themselves for a fall packed with activity as Michigan State headed into its first year as a member of the Western Conference

A number of clubs during the past months held picnics and celebrations all over the nation.

#### Ann Arbor Club Meets

In Ann Arbor, Dr. Floyd Owen, '02, opened his 24-acre estate to 120 members of the Washtenaw County MSC Alumni Club for one of the larger outings of the summer. Named "Broadway Hill," Dr. Owen's home is situated on the highest point overlooking Ann Arbor.

Active in alumni affairs for many years, Dr. Owen is one of the founders of the Ann Arbor club and is chairman of the Alumni Memorial Fund drive. He estimates that approximately 400 MSC alumni live in Washtenaw County, the majority of whom actively participate in the club.

The club has also arranged to operate a concessions booth 100 feet east of Gate 2 at the MSC-Michigan football game. Soft drinks, mums, hot dogs and pennants will be sold at the booth which will be presided over by Fred Arnold, '38, and John Swisher, '40.

#### Toledo Club Elects

The Toledo, Ohio, alumni group met for a picnic June 19 at the home of Tom H. Anderson, '46. Swimming and softball held the spotlight, and Mr. and Mrs. Anderson were chief cook and bottle washers. Approximately 70 persons attended. Elected officers for this year were: Donald D. Stone, '13, president; William H. Fish, '46, vice-president; J. Edson Jepson, '35, secretary-treasurer; and Weston L. Gardner, '42, social chairman.

Meeting in Hastings recently, Barry MSC Alumni elected Charles Higbie, '22, president; Fred Adolph, '22, vice-president; and Mrs. Marc Squire, '33, secretary-treasurer. Chosen committee chairmen were Keith Chase, '19, activities; Mrs. Fred Hauser, '41, membership; Carlton Swift, '31; athletics; Ted Knopf,

<sup>2</sup>27, talented students; and Don Siegel, '30, legislative.

Hoeft State Park near Rogers City was the site of a picnic held July 31 by members of the Alpena-Presque Isle-Montmorency MSC Alumni Club. The picnic was held in the park pavillion with approximately 50 persons bringing potluck lunches. Previous to the picnic a board of directors meeting was held to approve the constitution and make final organizational plans. William Engle, '48, president of the group, was in charge of the affair.

#### Detroiters to Hold Dance

Following the UM-MSC tussle the Detroit Alumni Club will sponsor its annual post-game dance at 9:30 p.m., Sept. 24. The affair will be held in the Grand Ballroom of the Book-Cadillac Hotel, Detroit, and tickets may be purchased from Ray Shedd or George Culp at telephone Woodward 33870.

Balloons for the kids, a children's horse shoe contest, races, volley ball and softball games highlighted a picnic and outing sponsored by the Kent County Michigan State College Alumni Club, held at Tounsend Park, Grand Rapids, July 27.

Approximately 100 alums attended to cheer the kids on to that first prize. Mom and Dad also joined in, although they had to take second place to "junior" who was the only one eligible to win. Rex C. Ten Eyck, '36, club president, managed the affair.

At a board of directors meeting of the Newaygo MSC Alumni Club July 15, announcement was made of five new committee heads. The meeting was held at Fremont. Appointed chairmen were: Alfred Truman, '34, legislative committee; Mrs. Stanley Stroven, '37, activities; Miss Anne Becker, '31, membership; Kirk Deal, '19, athletics; and L. D. Brundage, '28, talented students committee.

#### Moore Named Head

Officers and directors were elected recently by members of the Calhoun MSC Alumni Club. New president is Glenn B. Moore, '46; Stuart Stickel, '48,, vicepresident; and Mrs. Theodore Johnson, secretary-treasurer. Elected directors were Mrs. Eldon Shotwell, '38; Mrs. Larry Barnaby, '37; Leonard J. Foster, '28; Deland Davis, '29; William Wood. '19; Mrs. Maxwell G. Hammer, '39; Mrs. Harry D. Gardner, '43; Robert Geyer, '43; Robert Brevitz, '23; Leonard White, '42; Mrs. John L. Preston, '38; Mrs. John Coolidge, '39; and John S. Twist, '41.

#### Oregon Club Rallies

The annual picnic of the Oregon Society of Michigan State College Alumni was held Aug. 14 at the Portland home of Mrs. H. C. Raven. Twenty-four club members and friends met for the midday picnic, held on the lawn over-looking the Willamette River. Music was provided in the form of cornet solos by Albert H. Gillette, '92, reputed to be the world's oldest cornetist. Plans were made for a get-together in connection with the Michigan State-Oregon State football game to be played in Portland in November. In charge of game reservations is J. L. Shaw, '10, and L. V. Benjamin, '20, will be chairman of the football banquet. R. W. Nahstoll, '40, club president, was in charge of the picnicmeeting.

#### Macomb Fetes Students

Earlier this summer the Macomb MSC Alumni Club sponsored a "Punch Bowl Hop" for vacationing students of the college. Held in the Civic Center of Mt. Clemens, more than 100 alumni, students, and friends of the college danced to the music of Delbridge and Gorrell.

Said club president Floyd Hicks, '42, in reference to their unique meeting, "the association since its beginning has been very much interested in getting to know the students attending MSC, its short course students, alumni and all persons interested in the college."

Because a number of persons affiliated with Michigan State College are interested in joining an alumni club in their area, it has been requested that eligibility be defined.

According to the Alumni Office "anyone who has ever attended MSC, regardless of length of time, will be considered an alumnus and will be eligible to membership in the National Association and in local clubs."

# Directory of MSC Alumni Clubs and Presidents

(As of September 1, 1949)

#### **MICHIGAN**

ALCONA-OSCODA Casper Blumer County Court House

Harrisville, Mich.

ALPENA-PRESQUE ISLE-MONTMORENCY William Engle, '48

P.O. Box 111 Alpena, Mich.

BARRY

C. C. Higbie, '22 410 E. Walnut

Hastings, Mich.

LeRoy C. Engelhardt, '44 414 Shearer Building Bay City, Mich.

BERRIEN

James Culby, '42 Hillandale Road Benton Harbor, Mich.

Howard G. Minier, '31 County Road Commission Coldwater, Mich.

CALHOUN

Glenn Moore, '46 627 Post Building Battle Creek, Mich.

CASS

Ruford Bittner, '35 County Court House Cassopolis, Mich.

CLINTON

William Barber, '38 St. Johns, Mich.

George D. Lindenthal, '86 Radio Station WDBC Escanaba, Mich.

EATON

Allen W. Cox, '33 229 Bostwick Charlotte, Mich.

EMMET

Robert Lincoln, '31 County Court House Petoskey, Mich.

GENESEE

Max Emmons, '39 2429 Norbert Flint. Mich.

GRAND TRAVERSE

Ormond Danford, '40 State Bank Building Traverse City, Mich.

HILLSDALE

Clem Woodard, '31 106 Indiana Court Hillsdale, Mich.

INGHAM Richard J. Lilley, '41 2001 Teel Avenue Lansing, Mich.

IONIA

Louie Webb, '39 County Court House Ionia, Mich.

ISABELLA

Stan McRae, '47 Federal Building

Mt. Pleasant, Mich.

JACKSON

Frank Schmidt '14 1017 Woodbridge Jackson Mich.

KALAMAZOO

Al Kinney, '42 824 Franklin Kalamazoo, Mich.

KENT

Rex TenEvck, '36 104 Colrain, S.E. Grand Rapids, Mich.

LAPEER

Byron Duckwall, '38 746 N. Main

Lapeer, Mich. LENAWEE

Frazier Tubbs, '34 1043 Vine Street. Adrian, Mich.

LIVINGSTON

Andrew Jackson, '40 Maplehurst Farms Howell, Mich.

MACOMB

Floyd Hicks, '42 County Building Mt. Clemens, Mich.

MANISTEE

Wayne Crampton, '21 459 Second

Manistee, Mich.

MARQUETTE L. R. Walker, '15 322 E. Ridge St.

Marquette, Mich. MASON-LAKE

Willard Tallefson, '34 417 S. Park

Ludington, Mich.

MECOSTA George Granger, '31 519 Linden Big Rapids, Mich.

MIDLAND Burl Huber, '33

303 Mertz Midland, Mich.

MONROE

L. R. Servis, '13 811 Hollywood Dr. Monroe, Mich.

MONTCALM Mike Kinek, '44

112 N. Irving Greenville, Mich. MUSKEGON

Charles Henricks, '47

Anaconda Wire and Cable Co. Muskegon, Mich. NEWAYGO

Clarence Mullett. '29

Community Bldg. Fremont, Mich. OAKLAND

Earl Clark, '26

75 Oneida Road Pontiac, Mich. OCEANA

Mrs. Evelyn Tompkins Hart, Mich.

OGEMAW-ARENAC Ralph Coulter, '21 West Branch, Mich.

OTTAWA

Ray Schanbel, '31 1710 Sheldon Rd. Grand Haven, Mich.

SAGINAW

Carl F. Miller, '20 2013 Adams Blvd. Saginaw, Mich.

ST. CLAIR

Don J. Clark, '47 2821 Military Road Port Huron, Mich.

ST. JOSEPH

Louis J. Vincent, '25 Centreville, Mich.

SANILAC

Albert Hall, '42 206 Austin Sandusky, Mich.

SHIAWASSEE

John Caruso, '28 747 W. Saginaw Owosso, Mich.

TUSCOLA

Ken Priestlev, '34 Vassar, Mich.

VAN BUREN

John Davidson, '27 54 Elkenburg South Haven, Mich.

WEXFORD-MISSAUKEE

C. G. Dickinson, '27 406 Evart Cadillac, Mich.

WASHTENAW

Fred Arnold, '39 310 First National Bank Building Ann Arbor, Mich.

WAYNE (DETROIT)

John Day, '37 Equitable Life Assurance Society Penobscot Building

Detroit. Mich.

WAYNE (GROSSE POINTE) Tom Crowley, Jr., '47 400 Strob Building

Detroit, Mich.

WAYNE (PLYMOUTH-NORTHVILLE) Art Jenkins, '39 1274 Penniman

#### **OUT-OF-STATE** BUFFALO, N. Y.

Amos Hawkins, '31 11 Cleveland Dr.

Plymouth, Mich.

Kenmore, N. Y.

ROCHESTER, N. Y. Rodney Perry, '47

572 Eaton Rd. Rochester, N. Y.

\*\*SCHENECTADY, N. Y. Robert Parkburst, '43

118 Alexander Scotia, N. Y.

SYRACUSE, N. Y.

Charles Kelley, '85 Shell Oil Co. Syracuse, N. Y.

NEW YORK CITY, N. Y. Earl Trangmar, '17

28 Dartmouth Road Donglaston, L. I., N. Y.

SOUTHERN CALIFORNIA

(LOS ANGELES) August Boggs, '39 2622 Bentley Avenue Los Angeles, Calif.

NORTHERN CALIFORNIA

(SAN FRANCISCO)

Irving Woodin, '13 Calfornia Fruit Growers Exchange Sacramento, Calif.

CHICAGO, ILL.

Chicago, Ill.

William Thatcher, '38 American Bridge Company 208 S. LaSalle

CLEVELAND, OHIO

Lee Tucker, '18 1056 Lakeland Ave. Lakewood 7. Oblo

COLUMBUS. OHIO

Dr. Glenn Dell. '20 Auditorium Building Newark, Ohio

TOLEDO, OHIO

Donald D. Stone, '18 Willys-Overland Motors Toledo Obio

INDIANAPOLIS, IND.

Nolan Allen, '40 3547 Arthington Blvd. Indianapolis, Ind.

SOUTH BEND, IND.

Paul Haas, '41 1530 McKinley

South Bend, Ind.

MILWAUKEE, WIS. Lewis Cook, '29 2745 Bartlett

North Milwaukee, Wis

MINNEAPOLIS, MINN. Richard Reeves, '40 146 Meadow Lane, N. Minneapolis, Minn.

BOSTON, MASS. James McElroy, '28

7-A Bacon Street Winchester, Mass.

HARTFORD, CONN. Dr. A. L. Knoblauch, '29

University of Connecticut Storrs, Conn.

PITTSBURGH, PA. Carman D. Miller, '27

126 Markhaun Drive, Mt. Lebanon Pittsburgh, Pa.

PORTLAND, ORE.

L. V. Benjamin, '20 Box 671 Portland, Ore.

WASHINGTON, D. C. Ralph Clark, '30 1502 Utah

Arlington, Va. ATLANTA, GA.

Fred P. Alderman, '27 206 Kimmeridge East Point, Ga.

<sup>\*</sup>Twelve other Michigan clubs are in process of organization.

<sup>\*\*</sup>New officers elected but not available.



# By Gladys M. Franks

#### 1901

Edward G. Martin is a proctologist in Detroit with offices at 1447 David Whitney bldg.

#### 1903

C. Lyle Demorest is associated with the Hayes Mig. corp. in Grand Rapids and lives in Belding. Mich., at 11655 Parnell rd. Three of his fourchildren have attended M.S.C.—Alice '38, Charles '48, and Alan '50.

#### 1907

Bernice Black Dail and Spencer D. Kelley were married June 30 and are making their bome in Lansing at 417 Carey st.

#### 1908

William M. Rider has retired as secretary of the Pa. Holstein Breeders' Assn. and has moved from York, Pa., to 1300 Summit ave., Catonsville, Md., where he will keep up his interest in animal and dairy husbandry.

#### 1909

Glenn Gilbert, formerly with the U. S. Dept, of Agr., has retired to his form near Dorr, Mich.... Karl Hopphan is building inspector for the Ford Motor co. and lives in Detroit at 1141 Merrick. ..., Frank Morisette is staff master mechanic for Chrysler in Detroit where he lives at 5814 Haverhill.

#### 1911

College days were relived in all their glory a few weeks ago when Arnold "Red" Fluemer. who has lived in the Philippines for the past 36 years, and Ralph "Spike" Burton, '12, met in Detroit for the first time since they were students on the East Lunsing cumpus. Talk also veered to Fluemer's 38 months imprisonment under the Japanese during the war. He was lying ill on the ground when paratroopers of the 11th Airborne Division reached the American prisoners. "I'll never be able to explain it." he told Burton "I badn't been able to walk for days. I thought I was dying. When I heard those American troops, I jumped up, forgot my cane and crutch and walked 100 yards to shake hands with them."

#### 1914

Francis and Hazel (Cook, 15) Kenney recently returned to this country from Japan where he was stationed nearly three years as chief of the trade services division of SCAP. They are living at Francisco Farm. Rockville, Md., where he reports: "I will continue to practice my profession of consulting economist while I profess to practice my vocation of farming." ... (Personal note to Norton Mogge—I think my typewriter must have skipped a few spaces when it came to your name on the list of '14ers back on campusfor ther 35th. My apologies for the omission.

#### 1916

The Navy recently announced that a fellowship in the Royal Aeronautical Society of London, England, has been awarded to Ivan H. Driggs, of Betheada, Md., for his contributions to aeronautical science. Mr. Driggs is director of research in the Navy's Bureau of Aeronautics. The Royal Society was formed in 1866 and recently was given a royal charter by King George. . . . The Marshall (Mich.) Evening Chronicle paid fine tribute recently to E. B. More for his quarter-century service on the local school board. And he was president of that body all but one of those years!

#### 1917

Horace O. Bone has a furniture business in Arcadia, Calif., where he lives at 274 W. Foothill blyd.

#### 1918

Paul Rankin is assistant superintendent of schools in Detroit where he lives at 16823 Plainview road.

#### 1919

Milton Earle is superintendent of schools in Westport, Mass. . . . Samuel Robinson is on the faculty of Olivet College, Olivet, Mich.

#### 1927

Roy Werdon is sanitarian for the Kent County Health dept., with offices in Grand Rapids at 316 Ottawa N.W.

#### 1926

Dr. Fred W. Mare has his dental offices at 2400 Eastern S.E., Grand Rapids. . . . Florence Yakeley and Irwin S. Boak were married July 12, and are making their home at 21 Pine st., Canton, N. Y.

#### 1927

Russell Roberts, ophthalmologist, has offices in the Culver bldg., Culver City, Calif.

#### 1978

Madge Rooks Doty received her M.S. in library science from Western Reserve Univ.. Cleveland, in June. . . . J. M. Lutz may be reached at the Red River Valley Potato Research Center at East Grand Forks, Minn., where he is "now engaged in potato harvesting, transportation and storage research." . . The sympathy of the class is extended to Wilfred Newell, of Wyandotte, Mich., whose wife, the former Mary Wilson of Lansing, died July 17 in Spokane, Wash., while accompanying her husband on a Y.M.C.A. tour of the West. . . Adam Sayes is with the Detroit Edison on, as a designing engineer in the steel division, and he lives in Detroit at 19532 Westphalia.

#### 1929

B. Taylor Hachmuth superintends the Comstock Park (Mich.) school and lives in that community at 530 Huchmuth road. . . Lois Sprinkle Knowlton and Charles Winsor Kenyon were married June 18 and are at home at 1 Scott Circle, Washington, D. C. . . , Alyce Charles Ludwig is high school librarian in East Lansing where she lives at 220½ Beech st. . . . Howard Luscomb is associated with the Gibson Refrigerator co. in Greenville, Mich. . . Foster Mohrhardt directs library service for the U. S. Veterans Administration in Washington and lives in Alexandria, Va., at 1002 10th street, Apt. C-1.

#### 193

Theodore Poster is an attorney in Charlevoix, Mich., where he and Mrs. Foster (Mary Rayner, 25) make their home at 220 Park ave. J. Curtis McCan has a milk distributing business in the metropolitan area near Highland Park, N. J., where he lives at 246 Grant ave. Lt. Col. William J. Meyer, chief of military personnel in Hdgs. Military Transport Service USAF in Washington, is a student at the Naval War College in Newport, R. I. He and Mrs. Meyer and their four daughters live at 77 Tuckerman ave., Middletown, R. I. . . . Seymour Voorhees is engaged in product study work for General Motors and lives in Berkley, Mich., at 1722 Harvard rd.

#### 1932

Roy Donahue, extension agronomist at College Station, Texas, is co-author of a book entitled "Our South—Its Resources and Their Use" and published by Steck and Company. . . . Carl Haradine owns and operates Richelieu Lodge at Three Rivers, Mich. . . William and Mildred (Anderson, '30) Nivison are living at 802 Gardner

# Necrology . . .

JOSEPH PERRIEN, '93, active in real estate circles in Detroit for many years, died in that city on July 19. He was a member of the Detroit Athletic Club, the Detroit Yacht Club, and the Detroit Boat Club. He is survived by his widow.

HERBERT A. HAGADORN, '98, who retired three years ago after many years service with the General Electric Co., died Oct. 27 in Bridgeport, Conn.

CHARLES B. TAYLOR, '04, farmer and member of the Oakwood (Mich.) school board for a number of years, died in Plant City, Fla., June 28. His widow survives.

IRMA MUZZALL GREGG, '08, wife of Orestes
1. Gregg, '07, retired member of the MSC extension staff, died in Houghton Lake, Mich., on July
18. She is survived by her husband, a daughter,
Ruth Gregg King, '35, and three sons, Emory M.
'33, Glenn C, '31, and Phillip R.

ROBERT H. CARRUTHERS, '31. well known Shiawassee county farmer and partner in an elevator and coal business, died at his home near Bancroft, Mich., May 4. Mr. Carruthers was associated with his mother and his brother, Cameron J. Carruthers, '23, in the operation of a 1,000 acre farm, and an elevator and coal business in Owosso. He was active in the Owosso Kiwanis Club, Durand Congregational church, and Shiawassee County Farm Bureau. Besides his mother and brother, he is survived by his wife two sons, and two sisters, Grace Carruthers Northway, '27, and Jean Carruthers Gilbert, '32.

HARLEY F. HARRIS, '41, engineering graduate and veteran of World War II, was killed in an airline plane crash in the Santa Susanna mountains in California on July 12. He is survived by his wife, one daughter and his parents.

GEORGE DANCIU, '42, former Spartan athlete, veteran of World War II, and manager of the College Auditorium, died at Vaughn Veterans Hospital in Hines, Ill., on July 16. He is survived by his wife and two children.

FRANK A. ALLISON, '43, enrollment and sales manager in Southern Arizona for the Hospital Benefit Association, died in Tucson May 31. He is survived by the wife, the former Mary Jean Frater, '44, and daughter Linda.

st., Raleigh, N. C., where he manages a plumbing and heating concern. . . . Hilma Strong Laurence is catering manager for the Shadow Mountain club at Palm Desert, Calif. . . . Hans Windfeld-Hansen is associate bacteriologist for the Merck company in Rahway, N. J., and lives in Westfield at 2330 Seneca rd.

#### 1933

Clarence and Grace (Connor, '31) Hoxsie are living at 820 N. Chauncey, West Lafayette, Ind., where he is on the staff at Purdue Univ. . Owen Lyons is located at 117 E. Bittner, Reed City, Mich., where he is veterans instructor.

Raymond Farkas is diesel engineer for Hercules Motors in Canton. Ohio, where he lives at 426 38th N.W.

Adine Lynch Hurd (Mrs. C. B.) is living at R. 2, Manistee, Mich., where her husband manages the state employment office, . . . James and Lillian (Rees. '38) Rush are located at the Wind River Indian Agency, Fort Washakie, Wyo. . . . Kenneth L. Warren, who received his Ph.D. with the class. is associate professor of physics at Kent State Univ., Kent, Ohio.

#### 1936

Lt. Col. John G. DeHorn recently graduated from the Air Command and Staff School of the Air University, and is now located at Craig Air Force Base, Ala., as assistant secretary for academies for the USAF special staff school of the Air Univ. . . . Dr. Edwin A. Johnson is on the staff of Baylor University College of Medicine, 1200 M. D. Anderson blvd., Houston, Texas. . Katherine McKee Anderson and her two children have moved from Albuquerque, N. M., to Kalama-200, Mich., where they are living at 1124 Newell Place. . . . Donald Marlatt is located in Atlanta, Mich., in charge of road division and land surveying for the Scott Engineering co. of Alpena. . . . David Osgood is manufacturers agent for C. W. Hess co. of Detroit where he lives at 17352. Indiana.

#### 1937

Jean Lincoln Kaminski may be reached in care of her husband. Lt. R. J. Kaminski, Ho. 5th Air Force, P.O. Box 275, APO 710, San Francisco. . . . William Leve is back on campus again as extension specialist in the forestry dept. . . F. W. Stuewer is game biologist for the state dept. of conservation and lives at 2264 Cedar, Holt, Mich. . . . Leon VanPatten is a partner in a feed and flour manufacturing concern in Allen, Mich. , . . Lt. Comdr. Harry C. Wills is professor of naval science at Stanford University in Calif.

#### 1938

Phil Balyeat is a partner in Photocraft Studios, 1201/2 E. Front st., Traverse City, Mich. . David and Mary (Smith, '39) Barthold are living at 1655 Crestwood rd., Toledo, Ohio, where he manages residential sales in building materials division of Owens Corning Fiberglas corp. . Mr. and Mrs. Francis Caluory, of 230 Ludwig, Battle Creek, announce the birth of Marianne Gail on July 15, . . , Orlo Carlson may be reached at 25 Plymouth Location, Wakefield, Mich., whre he is mechanical engineer for Pickands Mather co. of Ironwood. . . . Leonard Czarniecki is senior assistant sanitary engineer for the department of health in Detroit where he lives at 8149 Beaverland, . . . Capt. Jay Davenport is with the Hq. 57th Fighter Wing, Food Service Office, APO 942, Seattle, Wash. . . . George and Rosamond (Kirshman, '39) Grantham are living in Gaines, Fla., where he is assistant professor of sanitary engineering at the Univ. of Fla. . . . Edward McAllister is located at 311 Lynchburg ave., College Hts., Petersburg, Va., as timber superintendent for the Seward Luggage Manufacturing co. . . . Major Roland Robinson is assistant post engineer for the Port of South Sector, APO 956. San Francisco, where Mrs. Robinson and their three children, William 9, Sue 5, and Laura 3, have joined him. . . . Donald Scott is project engineer for GMC Truck and Coach, and lives in Royal Oak at 1231 Woodsboro

#### 1939

Eleanore Finch and Robert Clarkson were married June 8 and will make their home in New York City at 130 E. 75th. . . . Frances Minges Delmerico supervises vocal music in the public schools of Battle Creek where she lives at R. 7, Box 344. . . . LeeRoy Schiefler is president of the Lucky Strike Recreation, Inc., in Grand Rapids where he and Mrs. Schiefler (Marjorie Kellam, '40) live at 119 Benjamin N.E. . . . A daughter. Mary Anne, was born April 15 ot Mr. and Mrs. James Trebilcock of 267 N. 3rd ave., Cedarburg,

A daughter, Judy Ann was born June 6 to Lt. and Mrs. Daniel Jakovich Jr. (Elizabeth Ann Benner) of 8367 Golf Links rd., Oakland, Calif. Small Judy's grandfather is Lee O. Benner, '12. . . . Major George H. Branch has returned to the States and is stationed at Eglin AFB, Fla. . . . George and Irma (French, '40) Buckingham are living in Fort Worth, Tex., where Capt. Buckingham is stationed at Carswell AFB. . . . Harvey and Dorothy (Colthorp, '38) Chicoine, of 1492 West State st., Alliance, Ohio, announce the birth of their second daughter, Sally, on July 15. Mr. Chicoine, chief engineer for the Strong Manufacturing co., has just been named chairman of the Akron-Canton section of the American Society of Mechanical Engineers. . . Mr. and Mrs. Eugene Campbell Willings (Mabel Doyle) of 719 Washington, Alpena, Mich., announce the birth of their second daughter, Barbara Jean, on July 12. . . . Marilyn Alice was born March 23 to Carlton and Martha (Lee, '38) Garrison of 201 Stanley place, Laurel, Md. . . , John and Mary (Johnson, '41) Kellogg and their three children are living at 1207 Brookside rd., Raleigh, N. C., where he is located as geological engineer for the U. S. Bureau of Mines. . . . Don McCormack vocational ag teacher in South Lyon, Mich. . . . Alfred Porter Jr. is assistant professor of petroleum engineering at Univ. of Okla. . . . Eleanor Schultz Postal is engaged in social work in Rockford, Mich., where she lives at 184 E. Division. . . . Mr. and Mrs. Robert G. Taplin announce the birth of Robert Goodrich Jr. on July 8.

#### 1940

Max Dalrymple superintends the Mueller Brass rod mill in Port Huron, Mich., where he lives at 2873 Electric. . . . F. G. Harland is instructor in dairying at the Univ. of Ariz., and lives in Tucson at Hopi Lodge. . . . Mr. and Mrs. Wendell R. Doering (Eleanor Jane Howard) of 27489 Lathrup, Birmingham, announce the birth of twins, Carol Anne and Carl Alan, on Dec. 13. They have two other children, Melinda 6 and Douglas 3. . . Mr. and Mrs. David Caruso (Janell Leathers) and their two children recently moved into their new home at 290 Belmont rd., Concord, Calif. . . , "We announce our new 1949 model," report Mr. and Mrs. Lawrence N. Owen, "model name, Cynthia Lee; delivery date, May 28; on display at our showroom, 350 Edna st., Battle Creek." . . . June Rankin Clarke is employed at Western Dairy products in San Francisco where she lives at 246 Belle Vista Way.

Richard Christian is back on campus again as research assistant with offices at 201 Ag Hall. He was married to Ruth Baas, MSC assistant Extension Editor in East Lansing, August 19. John Chapin, paint chemist for the Sherwin-Williams co., lives in Homewood, Ill., at 18330 Riegel rd. . . . Eunice Dershem Kennedy is homemaking teacher in Cadillac, Mich., where she lives at 631 S. Mitchell. . . . A son, Richard Frederick, was born June 20 to Frederick and

# Four Spartan Graduates Get New Assignments

Michigan State graduates who received appointments and high recognition in their respective fields during the summer months were Louis Vandertill, '47, Lansing; Harold Schick, '49, Pontiae; Victor Spaniolo, '39, Charlevoix; and Helen E. Amerman, '37, Chicago,

#### Gets Top Post at Motor Wheel

Vandertill, who has been with the duotherm division of Motor Wheel Corporation, Lansing, since graduation was recently named advertising manager of the

Schick, a graduate of the forestry school, was selected from a group of 37 applicants as city park and recreation director for the city of Pontiac. Formerly from Saginaw, Schick will be in charge of forestry work connected with park operations.

#### Spaniolo Buys Newspaper

A native of Charlotte, newspaperman Spaniolo has purchased the Charlevoix Courier, a county seat weekly newspaper. Spaniolo has been a staff member on a number of Michigan newspapers since his graduation.

Miss Amerman has received the \$2,000 Sigmund Livingston fellowship in sociology from the University of Chicago. Receiving her master's degree from the University of Stanford in 1944, she worked for the War Relocation Authority as director of guidance at the Mindoka Project, located in Idaho.

# Trezise, '16, Named Dean of Engineering

Frederick W. Trezise, '16, has been appointed head of the College of Engineering Science at the University of Illinois' Chicago Undergraduate Division.

He will have charge of work in engineering and architecture which last year had an enrollment of 1,200 full-time students. Since 1947, Trezise has been chairman of the Division of Engineering Sciences at the U. of I. extension division in Galesburg, Ill., discontinued in June.

#### Worked with TVA 1942-47

As a consulting engineer, the new dean has done work in surveying, city planning and geology throughout the Midwest. Trezise served with Lawrence College, Wis., from 1921 to 1942; and was hydraulic engineer and personnel officer with the Tennessee Valley Author-

He received a B.S. degree in civil engineering from MSC in 1916, and an M.S. degree from the University of Wisconsin

# Spartan Alums Receive Top Atomic Assignments

Two Michigan State College graduates have received important assignments in projects connected with the atomic energy plant at Oak Ridge, Tennessee, They are Lloyd I. Hughes, '23, of Toledo, Ohlo, and Richard W. Cook, '33, Oak Ridge.

#### Cook Heads Oak Ridge Plant

Cook, who was graduated from MSC in civil engineering in 1933, has been named acting director of the Atomic Energy Commission's operations office at Oak Ridge. A veteran of five year's experience with the atomic project, Cook was among the first army officers assigned to Oak Ridge in 1944. Prior to this he was a colonel in the Army Engineers

Hughes, vice-president and treasurer of the engineering firm of Kaighin and Hughes, is probably one of the happiest men in Toledo. His company recently received the Atomic Energy Commission's contract to do preliminary planning for a \$70,000,000 addition to the Oak Ridge plant.

#### Hughes Gets Atomic Contract

The highly secretive project, according to the AEC announcement, includes "advance planning on plumbing, heating, ventilation and piping for plant K-29, which will produce uranium-235 by the diffusion process."

Hughes' firm has under contract projects for some of the nation's largest corporations and was among 5,000 companies in the nation considered for the Oak Ridge job.

Marjorie (Masterson, '42) Dietsch, Mr. Dietsch was recently transferred by Reynolds Metals co., to Washington, D. C., with offices at 417 Barr hildg., . . . Don Giddings is purchasing agent for the Udylite corp. in Detroit, and lives in Royal Oak at 1112 Lawndale dr. . . . Donald and Shirley (Palmer, '42) Johnson announce the birth of Kevin Neal on March 8. The Johnsons are living at 205 S. Ann Arbor, Saline, Mich., where he is associate county agent with headquarters in Ann

Edgar and Lillian (Anderson, '47) Kivela, and their year old Mark, are living at 3121 Tecumseh, Lanking, where Ed is toxicologist in the crime detection laboratory in the state health depart-Capt. Harold G. Lee has been asment. signed by the USAF Inst. of Tech., Wright-Patterson AF Base in Dayton, Ohio, to New York Univ. for the completion of educational requirements in meteorology. He and Mrs. Lee, the former Jacqueline Welch, are living at 103 Moonachie ave., Moonachie, Rutherford, N. J. .. Lawrence Smith is geologist for the Pure Oil Co., with offices at 35 E. Wacker dr., Chicago.

Robert Bartlett, plantation superintendent for Firestone in West Africa, is spending a leave between contracts with his mother, Mrs. A. R. Bartlett of 125 Fern st., East Lansing. . . Major Kenneth Chamberlain has been transferred to the Marine Air Base at El Toro, Calif. His

wife, the former Virginia Carroll, '45, and their three children are with him. . . . William J. Garvey teaches veterans in Olivet, Mich., and . Curtis makes his home on R. 3, Charlotte. Hansens is located in Walla Walla, Wash., with the U. S. Army Corps of Engineers.

Gerald Hath teaches agriculture in the high school at Midland, Mich., where he lives at 1001 Haley st. . . . Ben Howard is geophysicist for the Geotechnical corp. in Dailas, Texas, where he lives at 5451 Mercedes ave. . . . John and Betty (McBratney, '43) Ketzle are located at Big Bend Nat'l park, Marathon, Texas, where he is fire control aide. . . . Mr. and Mrs. Vernon L. Wade (Elsie Koski) of LaCynge, Kans., announce the birth of Verna Lee on Dec. 9. . . . Ralph and Mary Shively Kortge, of 95 Norwood blvd., Park Forest, Chicago Heights, Ill., announce the birth of Kenneth Lee on July 20. . . William H. Martin is senior chemist for Harris Seybold co., 1453 E. 71st st., Cleveland, Ohio. . . . Leland G. Merrill has returned to the campus as assistant professor of entomology and lives in East Lansing at 315 Kedzie.

Dr. Frederick E. Perkins has a veterinary hospital at 163 E. Sewells Point rd., Norfolk, Va. . . . A daughter, Kathleen, was born July 2 to Dr. and Mrs. Charles W. Lewis (Anna Jean Robertson) of 631 Belleforte ave., Oak Park, Ill. They also have a son, Charles Randall, 4 . Virginia Wiley Wiley, her husband Winston, and their year old daughter, Ricci Lynne, have moved to 3507 Harvard ave., Glenwood Farms, Richmond, Va.

#### 1943

Dorothy Hitchcock spent the summer in Bethel, Alaska, working with the U. S. Public Health Service on a parasitological survey on the Eskimos in that area. In the fall she will return to Michigan State College to resume her duties as instructor in parasitology. . . . Harlan Pitcher recently completed six years of service with Douglas Aireraft. He and Mrs. Pitcher and two year old John Charles live in Los Angeles at 6008 W. 82nd st. . . Mr. and Mrs. James Soder, of 720 W. Thurber, Tucson, Ariz., announce the birth of Mary Catherine on April 18. Mr. Soder is a bacteriologist in the Tucson laboratory of the state department of health.

William Bradley and Betty Ewing, '39, were married June 29 and are making their home in Lansing at 101812 W. Ottawa, . . Don and Carol (Chipman, '48) Chaberlain are living at 2002 S. Virginia st., Hopkinsville, Ky., while he is a 1st Lt. in the 544th F.A. Bn. at Camp Campbell. ... Lucille Franzen is chief dictitian at the Bloomington hospital in Bloomington, Ind.

William and Jeanne (Moffett, '44) Gotshall are living at 20026 Tracy ave., Detroit, where he is sales engineer for the G. H. Gotshall co. . Eloise Johnson and Jack Simpson were married June 25 and are making their home at 18406 Floral, Farmington, Mich.

Mildred Lamphier Gay (Mrs. William J.) writes: "My husband, daughter Willa, and I are returning to Lansing to live at 215 N. Clemens. My husband is a pharmacist, and I will soon be reopening a piano studio at home." Longstreet and Walter Graham (Ill. Coll. of Chiropody) were married June 12 and are making their home in Grand Rapids. . . . Kenneth Mosher is assistant field engineer for the Bell Telephone co. in Monroe, Mich. . . . Harry and Bette (Carew, '44) Rapp announce the birth of Douglas William on April 4. They are living at 13995 Rutherford, Detroit, where Mr. Rapp is chemical engineer in charge of American Agr'l Chemical company's acid plant. . . . Robert and Carolyn (McCreery, '44) Rominski and their two girls, Mary and Lynne, are living at 550 W. Lincoln, Birmingham, Mich., while he is working in the electro-chemistry dept. of the General Motors . Dana Stephanie was born research labs. . . July 7 to Mr. and Mrs. Jack Bloch (Irene Rosensweig) of 224-42 Horace Harding blvd., Bayside,

Fred and Coleta (Converse, '41) Rowe, and their

# **Tufts Awards Honorary** Doctorate to Uhl, '02

William Frank Uhl, '02, has recently received an honorary degree of Doctor of Engineering from Tufts College, Mass.

Uhl received his bachelor's degree in mechanical engineering and the professional degree of civil engineering in 1910, both from MSC.

Since 1909 he has been associated with Charles T. Main and Charles T. Main, Inc., Boston, Mass, as engineer, associate vice-president, and for the past ten years as president.

Uhl's degree read in part . . . "by your technical skill in taming great rivers you have tapped the reserve of energy of our nation and made America stronger and more productive, both in war and in peace.'

Associated with the design of over 50 hydro-electric plants. Uhl is a member of the Tennessee Valley Authority consulting board, author of numerous technical articles in the field of hydro-electric power, and special consultant to the United States Army Engineers in connection with the development of flood

young son, are living in Portland, Mich., where Fred is vice president and director of feed sales for the Valley City Milling co. . Doretta Schlaphoff completed work for her Ph.D. at Cornell Univ. in June and Sept, 1 will join the staff at the Univ. of Neb., at Lincoln, as an associate professor. . . . Margaret Shuttleworth is society editor for the St. Louis (Mich.) Press. . . . Dorothy Steel is dietitian at Peter Bent Brigham hospital in Boston . . . Arthur and Barbara (Dennison, '45) Underwood and their small Peggy have moved into their new home at 1707 Stanley, Birmingham, Mich. Art is with the Katz advertising agency in Detroit. . . . Raymond Vasold has offices in the Court House in Flint as Genesee county 4-H club agent. . . . Linda Lee was born July 8 to Mr. and Mrs. Charles R. Farber (D. Marion Wilt) of 10314 Elizabeth Lake, Milford, Mich. . . . George Zimmerman is quality control engineer for Eastman Kodak in Rochester. N.Y., where he lives at 206 Rogene ave.

#### 1944

Mr. and Mrs. William H. Kirkland, and yearold-on-May-8 William H., II, are living in Battle Creek, Mich., where W. H., Sr., is vice president and treasurer of the Battle Creek Dietetic Supply co., 10-16 Court st. . . . Russell and Marilynn (Ott. '43) Phillips may be reached in care of the Leslie Laboratories, P.O. Box 48, Ann Arbor, . . . Traverse and Lois (Luecht, '43) Pollock are living at 745 W. Washington, Jackson, Mich., where he is associated with his father and brother, Frank W. Pollock, Jr., '41, in the F. W. Pollock Co., manufacturer's agents. Their friends will be sorry to learn that their twins, Barbara Ann and Brent Warner, born Feb. 8, died a few days later. Their son John will soon be three. . . . "Our year old son is an expert finger painter, specializing in cereals" writes Jacqueline Scott McKeehan (Mrs. Wilbur F.) of Stop 13. Albany Rd., Albany, N. Y.

Frederick Braunschneider is an engineer for Nash Kelvinator in Grand Rapids where he lives at 544 Broadway, N.W. . . . Mr. and Mrs. Kenneth Wheeler (Agnes Carlson) of White Cloud, Mich., announce the birth of Diane Darlene on Feb. 27. . . Catherine Farr and Robert Dinsmore were married Oct. 28, and are living in Lansing at 409 S. Walnut. . . When her husband, Martin, transferred to Oak Ridge, Tenn., Margery Pittenger Hebert and their two boys joined him to make their home in nearby Clinton at 109 Alabama ave. . . . Virginia Lee Prentice and Jack Rowland Finley were married June 16 and are making their home in Denver, Colo., where they may be reached in care of the University's geography dept. . . . Henry and Ruth (Jackson, '43) VanDyke announce the birth of Rebecca Wynne on July 14. The VanDykes are living at 809 E. Kingsley, Ann Arbor, where is working on his doctorate in parasitology. . . . Howard and Shirley Muller Walbridge are living at 17416 Mendota, Detroit, where he is division salesman for the Shell Oil co. . . . A son, Marvin Victor, was born May 31 to Mr. and Mrs. Victor Gibson (Jeannette Yoss) of 818 Pammel court, Ames, Iowa.

#### 1945

Dr. William and Enid (Lewis, '43) Bracker, of 427 Terrace, Ashland, Ore., "are the proud parents of two sons, Spike 2, and Mark David born Jan. 6." . . . Ruth Henry Zimmer, her husband Jay and their two children have moved into their new home at 113 3rd st., Ontonagon, Mich. . . Helen Milham Sweetland (Mrs. R. H.) is living in Frankfort, Germany, where her husband is stationed with the army of occupation. . . "Part two of a Storey serial, Jeffrey Scott, was published on June 22, co-authors were Dick and Delores (Beals, '46) Storey" of Muskegon, Mich. . . Mr. and Mrs. John P. Thomson (Dorothy Ann Sura) of 13651 Ludlow, Royal Oak, Mich., announce the birth of Jeffrey Alan on Feb. 24.

Lynn and Cymbre Pratt Ferguson and their small Delia are living in Los Angeles at 12100 Dewey st. . . . Richard Hubbell has offices at 804 Hartman bldg., Columbus, Ohio, where he services 30 counties for the Royal Insurance co. He was transferred there from the Cleveland regional office where he was assigned after completing his training in the New York office. . . . A daughter, Pamela Diane, was born Sept. 23, 1948, to Robert ('50) and Helen Nowka Pippitt, of A-18 M.S.C. Trailers, East Lansing.

William and Dorothy (Horn, '44) Barr are living at 305 Stuart ave., Kalamazoo, Mich., where he is a motor products salesman for the Sun Oil co. . . . Edna Beyer and J. David Menchhofer (son of Prof. Menchhofer of the college staff) were married June 11, and are making their home in East Lansing at 621 Kedzie dr. . . . Jack and Renee Scott Breslin announce the birth of Jacweir, Jr., on July John R. Davis is in public relations work in 15. . . New York and lives at 35-22 29th st., Long Island City. . . . Alvin Dufour has his veterinary practice in LaGrange, Ind. . . . William and Helen Snyder Fish, of 2140 Perch st., Toledo, Ohio, announce the birth of Barbara Carrie on June 2. . . Don Goulais received his LL.B. from Marquette Univ., at the July 11 commencement exercises. . . Elizabeth Johnson Tisch (Mrs. Jackson is senior copywriter for Butler Bros. in Chicago, where she lives at 535 Cornelia, Apt. 410. . . Lt. James McGaw is located in Erding, Germany, as quartermaster warehouse officer at Erding Air Force Depot, supply and maintenance center of the U.S. Air Forces in Europe. . . . Lois Mellin Hoffman (Mrs. Howard O.) is hostess at Carson, Pirie, Scott's in Chicago where she lives at 237 W. 106th st. . . . Charles and Eleanor Rost Nelson have moved in Lansing to 4011/2 S. Pennsylvania. . . . Patricia Voigt and F. Richard Kishline were married June 12 and are making their home on R. 1, Salem, Wisc. . . . L. P. "Bill" Wren and Dorothy Abrahams were married June 25 and are at home in New York City where he is advertising executive for J. Walter Thompson, 420 Lexington ave.

#### 1947

Marshall and Janet (Young, '48) Hines and daughter Karen are living at 3735 Marigold ave., East Lansing, where he is an engineer with the

Christman Construction co. on the new Shaw dormitory. . . . Betty Pomeroy Lucas and her husband Jack own and operate The Country Cupboard in Middleton, Mich.

Charles and Jane Helbig Moulton are making their home in LaGrange Park, Ill., at 441 Homestead rd. . . . Dr. E. I. Pilchard, Jr., has opened his veterinary practice in Mason City, Ill. . . . Phyllis Roberts may be reached in care of the Civilian Personnel Section, 8th Army, Hqs. 8th Army, APO 343, San Francisco. . . . Alonzo Shockley has completed a year as principal at Richard Allen high school in Georgetown, Delaware, where he and his wife and two daughters live at 113 West st. , , , James and Donna (Honsowetz, '46) Simanton are living at 4105 N. 32nd st., Phoenix, Ariz., where he is plant superintendent for the Agricultural Chemicals co. . Martin and Dorothy (Blyth, '44) Skinner, of 216 Vermont ave., Oak Ridge, Tenn., "atomicly" announce the birth of Mary Frances on April 28.

Marion Thomas, Muriel Young, and Elizabeth Penfold, '48, live together at 14183 Rossini dr., Detroit, where they are laboratory technicians at Woman's Hospital, under the direction of Dr. Donald C. Beaver, '18. . . . A son, William Harper, was born Feb. 28 to William and June (Harper, '42) Doelle of 457 E. Fulton, Grand Rapids. . . . Barbara Vickers is an assistant buyer at Herpolsheimer's in Grand Rapids where she lives at 401 Michigan N.E. . . . Polly Wells and Robert P. Hamilton were married Feb. 2 and are making their home in Oakland, Calif., at 110 41st st., where he is a student at the University of Calif.

Hazel Ashe is located at 70 Chase st., Newton Centre, Mass., while she is working on her Master's at Andover-Newton Theological school. Foster and Elaine (Bennett, '48) Bates live at 12105 Indiana, Detroit, where he is an accountant for the Ford Motor co. . . Lorraine Beaman is veterinarian for USDA-PMA, poultry inspection section, with offices at 604-C U. S. Custom House, Philadelphia. . . . Darrell Cook and Lu Ella Price were married June 17 and are living in Gladwin, Mich., where both are teaching. . . . Barbara Elliott Wixom is assistant head nurse at the city hospital in Akron, Ohio, where she lives at 72 Nebraska.

Wallace Gunderson and Ruth Shelden, '48, were married July 2 and will make their home at 803-E Birch, East Lansing. . . . Paul Kahler is associated with Western Geophysical co. and at present is located in Alberta, Canada, with Party F-53 at Lac La Biche. . . . Paul Lamendola is engaged in farm forestry work in Jerseyville, Ill., where he lives at 404 E. Carpenter. . . . Gordon Michael is claim adjuster for GMAC in Detroit where he lives at 2800 W. Grand Blvd., Apt. 209. . . John Murphy and Evalin Schneider were married June 18 and are at home in Lansing at 1000 E. Grand River. . . James and Virginia (Riley, '41) Oberlin are living at 720 Chestnut, Deerfield, Ill., while he is an engineer with the National Korectaire co. of Chicago.

Billy J. Shell joins the civil engineering staff at the Univ. of Ariz. in Tucson, in Sept. . . Gerald E. Smith and Christine Wanhainen, were married Jan. 1, and are living at 312 Albert, East Lansing. , , , Herbert and Arlene (Aurand. (41) Stoutenberg announce the birth of Brian Herbert on June 4. With Brian and their daughter Kathryn Ann, the Stoutenbergs are living at 423-D Hawthorn Lane, East Lansing, while he is an assistant in the college registrar's office. . June Szosz and Lynn L. Zimmerman were married last Oct. 23 and are living at 750 Grand River, Fowlerville, Mich. . . . Warren and Betty (Grossnickle, '46) Vincent, of 207 Haslett, East Lansing, announce the birth of James Phillip on June 11. . . Jimmie L. White is on the teaching staff of Langston Univ., Langston, Okla, . , . Marion Williams and Arthur Eberhardt were married June 26 and are making their home at 426 33rd st., Cedar Rapids, Iowa. . . Robert Williams may be reached at the Dept. of Mech. Engr., Univ. of Colo., Boulder.

Christopher and Marcia (Goodman, '47) Glenney announce the birth of Christopher Ursin on Jan. 13. They are living in Apt. L8 Stearns Village,



TOO MANY COOKS SPOIL THE BROTH: Eager Michigan State alumni of Branch county don't seem to think so. Approximately 50 club members and guests attended the summer picnic held Aug. 3 at Livingston Park, Coldwater. All were more than ready to tie into cook Gordon Schlubatis' fine victuals. Left to right are Nancy Branch, '43; Schlubatis, '24; Hale Pearce, '28; Howard Minier, '31, club president; Louella Schrier; Edward Carpenter, '41; and Oscar Fischer, '40.

Medford, Mass., where Christopher, Sr., has finished his first year in Tufts Medical school. . . . John Gunn is located at 108 Spring st., St. Johns, Mich., where he is accountant for the Saylor-Beall Manufacturing (60. . . Phyllis Elsbey and Daniel Lessens were married June 11 and are making their home in Inkster, Mich., at 6853 Churokee st. . . Robert Mosher and Marybeth Burgess were married March 12 and are at home in Kalamazoo, Mich., where he is employed at the state hospital.

Kathleen Reed and Robert W. Schnuck (Northwestern) were married Dec. 26 and are living in Elkhart, Ind., at 202 Alfred st. . . . Tunis Rice and B. Patricia Williams, '47, were married May , and are making their home at 202316 Lewis. Saginaw, where he is assistant service supervisor for the International Harvester co. . . . Elizabeth Rammond and Gerard K. Bos were married April 30 and sailed May 17 to make their bome in The Hague, Holland. . . . Robert W. Sloan is located at 137 S. Fountain st., Wichita, Kans., where he is personnel counselor for Boeing Airplaine co. . Delores Stevenson teaches kindergarten in Denver. Colo., where she lives at 944 Lafavette. "Tott, Tutt, Tutt," write Paul and Margaret Draper Tutt from R. 3, Box 292, Austin, Texas. announcing the birth of Paul Robert Tutt, Jr., on Friday, May 13.

William W. Beeny received his M.S. in education from the Univ. of So. Calif., on June 11 .... Ruth Borsos and Ralph Tate, '51, were married June 18 and are living at 216 W. Victoria, Santa Barbara, Calif., where he will finish his work at Santa Barbara College. . . Sumner Chubbuck is located at 1528 Owassa, Fort Worth, Texas, where he is with Consolidated Vultee Aircraft. ... Leland W. Carr, Jr., and Dorothy Anne Martin were married June 17 and are making their home in Ann Arbor where he is a law student, . . Marian Dudgeon and Marjorie Peters are copy writers, and share an office in the advertising department of the J. L. Hudson company in Detroit. . . . . Patricia Elliott is continuity chief for radio station WMDN in Midland, Mich.

Forrest Fynewever and Ruth VanLaan were married July 1 and are making their home at 2008 Hyron Center ave., Grand Rapids. . . . Fredric Gingrich and Ellen Camp, '49, were married April 30 and are living in Mt. Pleasant, lown, where both are on the staff at the state Philip Johnson is chief chemist for G. Barr & co. in Chicago where he lives at 7700 Sheridan rd. . . . Robert Johnson, of Stevensville. Mich., is a reporter for Dunn & Bradstreet. Edsel Laing and Agnes Lumsden, '48, were married April 23 and are living in Youngstown. N.Y., while he is a chemist for duPont in Niagara Fulls, . . . Mr. and Mrs. Robert Green, of 120 Nurth st., Morenci, Mich., announce the birth of Diane Marie on July 30. . . Eldon Lawson impervises dining room service at State Univ. of

Iowa's University Hall in Iowa City. . . . Pat McCarthy is sports editor for the Isabella County Times-News. Mt. Pleasant. Mich. . . Carol Marlow is forester for the city of Monroe, Mich. . . Charles Meakin is assistant physical director for the Fisher Branch YMCA in Detroit. . . L. Willard Merchant is associated with Western Coca-Cola Bottling co. in Chicago where he lives at the Lake Shore Club. . . Earl R. Mezoff is in veterans guidance work at the Univ. of Pittsburgh. . . Loyal Milligan is assistant catering manager at the Orrington hotel in Evanston, [II. . . Arthur Moeller is instructor in mathematics at Marquette Univ. in Milwaukee.

Albert Moore, who received his Ph.D. with the class, is professor of dairy manufacturing at A & M College of Texas, College Station. Lois Paupst and Robert Dyer were married Jan. 22 and she put her home economics training into practice in helping to design, build, and decorate their new home at 1824 Highland dr., Ann Arbor. . . Doris Protheroe Ellsworth (Mrs. W. J.) gives her new address at 4 Rope Ferry rd., Hanover, N.H., where her husband is taking his internship at Mary Hitchcock Memorial hosp. . . . Albert Reynolds lives at 55 Bodine, Clarence, N.Y., where he is a retail representative for Life Magazine in western N.Y. . . Robert Richardson is assistant manager and salesman for Little Bros. grain elevators in Vicksburg, Mich. . . . James R. Smith manages the Hitching Post restaurant at 1011 Lamar blvd., Austin, Texas. . . . Philip Spelman is associate editor of Motor News, publication of the Auto Club of Michigan, 139 Bagley, Detroit. . . . Mary Lou Taft and Charles Graham, '50, were married June 18 and are living in Lansing at 830 Seymour.

Robert Way is a landscape architect for the parks dept, in Grand Rapids where he and Mrs. Way (Mary Ellen McNamara, '50) live at 628 Jefferson, S.E. . . Erwin Welsh is co-owner of an airport and flight school at 6556 S. Oak rd., Vassar. Mich. . . . A son, Stephen Larry, was born May 18 to Mr. and Mrs. T. T. Tanimoto (Mary Mae Whistler) of R. 2, Rogers Ferry rd., Meadville, Pa. . . . George B. York owns the York Advertising agency at 112 E. Kalamazoo, Lansing. . . Robert Zabel and Helen Young were married June 18 and are making their home at 428 St. James pl., Chicago.

#### 1949

William P. Adams is a student at Georgetown Law School, 506 E st. N.W., Washington, D.C.... Carlos Aulenbacher is employed by International Harvester co. in Mexico where he lives at Ave. Hidalgo No. 5, Ptc., Torreon, Coahuila. . . . . Alvin Braun is systems salesman for Remington Rand. Inc., in Detroit where he lives at 16300 Collingham dr. . . . Robert and Marietta Nesman Bretz are living at 15453 Marlowe, Detroit, where

he is credit manager for Wurlitzer Music co.... Edmund Cezon is office manager for the Lansing Dairy co., North Cedar st., Lansing.... A. Winton Dahlstrom is a law student at Northwestern Univ., 357 E. Chicago ave., Chicago.... George and Janet (Harper, '48) Davis are living at 160 N. Elmwood, Oak Park, Ill., while he is a sales engineer trainee at Ceco Steel Products in Chicago.

Gilbert Dawe and Florence Johnson were married July 1 and are living in Ishpeming, Mich., where he is assistant geologist for Cleveland-Cliffs Iron co. . . . Don Erber and Gloria Adams. '48, were married March 20 and are at home in Boyne City, Mich., at 319 W. Division. . . . Dean Hadcock and Audrey Lathrup, '48, were married June 25 and are at home at 9 Elm st., Battle Creek, Mich. He is project engineer at Post division of General Foods and Mrs. Hadcock is speech correctionist at Anne J. Kellogg school. . . . Charles Hendryx is located in Charlottesville. Va., as landscape gardner and grounds superintendent at Thomas Jefferson Memorial foundation. . . . Dorothy Hensel teaches in Okemes (Mich.) consolidated school.

Ross and Shirley (Caswell, '46) Hulet have the Ross Hulet Insurance agency at 165 W. Maple, Birmingham, Mich. . . . Herman Johnson is located in Sault Ste. Marie, Mich., as Chippewa county drainage engineer. . . . Thomas S. Ireland is athletic director for Detroit's parks and recreation department, and lives in Detroit at 3001 Gray ave. . . . Roy Johnson and Elaine Brandt, '48, were married April 2 and are living at 15350 Washburn, Detroit, where he is assistant commercial manager at Mich. Bell Telephone. . . . Russell Johnson is vocational ag teacher in the Lakeview (Mich.) high school. , , . Lewis G. Kent is an auditor for the Briggs Mfg. Co. in Detroit where he lives at 19272 Norwood. . . . Max Krell is a chemist for the Tenn. Eastman corp. on Kingsport, Tenn,

Rush McAllister manages the Grier Lincoln hotel in Danville, Ill. . . . Doris Owens and Stuart Todd were married June 11 and are home at 744 Spring st., Ann Arbor, where he is a student at the University and she is employed in the Alumni Catalog office. . . Joseph Range is assistant district forester for the Missouri Conservation commission with offices in Monroe bidg. Jefferson City. . . . Henry and Dorothy (Englehardt, '46) Schwabe announce the birth of Barbara Jane on May 8. . . . Doris Spoth is music librarian for radio station WERE in Cleveland, Ohio. . . . . Ralph Whitehead is engaged in ice cream manufacture with Drigge Dairy, Inc., 1149 Grand ave., Toledo, Ohio.

#### THE RECORD

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