Gasser, Lee, Cox Elected Alumni Council Officers

Members of the Alumni Advisory Council, the executive body for all Michigan State alumni, met Oct. 10 to elect officers and set the year's pattern for alumni clubs of the nation.

Of chief interest was the adoption of a new rating scale which will be used to select the outstanding clubs of the Alumni Association each year, according to Starr H. Keesler.

Re-elected to office for the second straight year were Harold Gasser, '25, council chairman; Sheldon Lee, '17, vice-chairman; and Al Cox, '33, secretary.


On The Cover...

And strutting toward you is M.S.C.'s brand new 120-piece marching band. Known for years as one of the nation's best college musical organizations, it now advances to a high spot in the "books" department. This year its members are sporting new uniforms—forest green with white trim, spats, gloves and hats. Chief "strutter" is Eugene F. Hickson, Pontiac senior. He is also half-time signal caller on Saturdays at Macklin. But behind him, the 120 members, the fine music and formations, is the man who deserves most credit—Prof. Leonard Falcone, in his 25th year as band director. Falcone begins rehearsals two weeks before college opens. Seven hours of practice a week are required for each 15-minute half-time show. The result—prolonged applause for the snap and color these men contribute to Spartan football games. — Cover Photo by John Randall, '52.

Spartan Alumni Advisory Council Meets in October


Adult Educators Hold National Meet at MSC

Nearly 400 men and women of the Adult Education Association gathered in Kellogg Center in late October to figure out how best to meet the needs of America's 15,000,000 grown-ups who study in classes aimed at furthering their education.

Armed Forces Represented

Representatives of the army, navy, marines, and air force, and those from nine foreign nations were also in attendance.

The group established a committee for the preservation of intellectual freedom. Purpose of the new committee is to discover ways by which adult educators can help preserve the environment in which American problems will continue to be faced, and to promote local and national cooperation among organizations and persons concerned with the preservation of intellectual freedom.

Head of Land and Water Conservation Named

Frank W. Suggitt, '42, has been appointed head of M.S.C.'s Department of Land and Water Conservation. A veteran of World War II, Suggitt was employed by the Michigan Department of Conservation as a land use specialist in the land's division, after his discharge.

Joined Staff in 1945

He joined the M.S.C. staff in 1945, serving as assistant county agricultural agent at large for the Michigan Agricultural Extension Service. He later became assistant professor of extension conservation in 1948.

A member of the Michigan Academy of Science, Suggitt returned to M.S.C. recently following a year's study at Harvard University on a Carnegie fellowship.

His work at Michigan State has been in the areas of promoting better land use planning in communities, townships and counties throughout the state.

THE RECORD

Vol. 57—No. 7

JANUARY 10, 1952

RICHARD J. DANDENEAU, Associate Editor

ALVIE L. SMITH, Editorial Advisor

STARR H. KEESLER, '41, Director of Alumni Relations; GLADYS FRANKS, '27, Recorder; FRED W. STABLET, Sports Editor; TED EMERY, Assistant Sports Editor; JOHN McCOUG, '30, Assistant Director of Alumni Relations; MARION KENN and JOSEPH G. DUNCAN, Historians; EARL C. RICHARDSON, Agricultural Editor; MRS. BARBARA CAHOON, Artist; W. LOWELL TWEATT, Director of Information Services. Campus photos this issue by EVERETT HERY, RAY HERY, BOB BROWN, PAUL HODGES and JOHN RANDALL, '52.

Member of the American Alumni Council, THE RECORD is published seven times a year by THE DEPARTMENT OF INFORMATION SERVICES, Michigan State College. Entered as second class matter at East Lansing, Michigan, under the Act of Congress, August 4, 1912.
College Gets UHF Channel; Station Will Begin Operation by Fall, 1953

Michigan State has the green light to go ahead with plans for public telecasting.

The Federal Communications Commission has granted M.S.C. permission to construct a TV antenna and install a transmitter to operate on Ultra-High Frequency channel 60.

Necessary equipment has already been ordered, according to Dr. Armand L. Hunter, director of television development at the college. He points out that commencement of public telecasts will depend on how soon the equipment is delivered and installed.

A 1,000-foot TV tower will be constructed east of the campus on college property in Okemos. Dr. Hunter says that if the type of equipment desired is available, the station will be able to cover a radius of from 34 to 65 miles.

Providing tower construction and equipment installation go along smoothly, plans call for the station to be in full operation by fall, 1953, Dr. Hunter says.

"It is possible for the station to be running before this time should college officials decide to reduce the power of the transmitter—also reducing reception radius."

Granting of the UHF permit eliminates more than two years of planning and a full year of technical work on campus. Actually, as far as studio equipment and mobile unit for out-of-the-studio telecasting are concerned, the station is ready for business.

Quite recently, in fact, shows have been filmed in the campus studio and sent to Michigan commercial TV stations for public service use.

At present there is only one UHF station in the United States, according to Dr. Hunter. The college station will be Michigan's first UHF station.

Press-Education Relations Survey Begun at MSC

Two mid-western colleges want to find out the state of public opinion in Michigan regarding public schools and universities. To find the answer, Michigan State College and the University of Chicago are conducting the nation's first research project designed to take stock of relations between public education, press and radio.

Project Has Five Aims

Objectives of the three to five-year program include finding out the present state of school and university public opinion and information; measuring content—both quantity and quality—of educational information used by the Michigan press and radio; building an interpretative program of education for the public based on the study; measuring effectiveness of this program; and learning how to encourage people to act for schools after they are given educational information.

McIntyre Conducts Project

Earl A. McIntyre, assistant professor of journalism and program coordinator, is using the facilities of M.S.C. and the Michigan Press Association to conduct the project.

Public opinion research and content analysis of press and radio will be the first steps in the project, according to McIntyre. These will be followed by study determining where communications between educational institutions and the press and radio break down.

"An extensive program of public education through press and radio will then be carried out, and a study to measure effectiveness of the program."
Alumni Play Key Role In MSC Research Program

Seven branch agricultural experiment stations in Michigan, all but one in charge of Michigan State College alumni, contribute some outstanding findings to benefit people. These results, when applied, help farmers in their production, homemakers in food buying and preparation, and processors in readying products for consumption.

Research Benefits Many

In the end the consumers profit by having a larger variety of higher quality food available at less cost.

All these stations are a part of the Michigan Agricultural Experiment Station, founded in 1887 as an important part of Michigan State's three-pronged educational arm of teaching, research and extension. Under leadership of Dr. C. M. Hardin, director, and Dr. Roy Marshall, assistant director, this network of stations has a technical staff of 240 men and women including those at East Lansing. A majority of the technical researchers at the main station have part-time duties in teaching or extension in agriculture or home economics.

Work Involves 325 Projects

This staff is working on more than 325 separate projects at an annual expenditure of nearly $1,800,000 of which nearly $300,000 comes from grants.

Branch stations, locations, date of founding and superintendents include:

**UPPER PENINSULA EXPERIMENT STATION**, Chatham (1907), Russell G. Horwood, '26, superintendent (on leave directing M.S.C. project in Ryukyus); Willam Cargo, '31, acting superintendent.


**LAKE CITY EXPERIMENT STATION**, Lake City (1928), Ashey Berridge, '12, superintendent.

**SOUTH HAVEN HORTICULTURAL EXPERIMENT STATION**, South Haven (1890) Stanley Johnston, '20, superintendent.

**GRAHAM HORTICULTURAL EXPERIMENT STATION**, Grand Rapids (1917) Walter Toenjes, MS'28, superintendent.

**MUCK FARM EXPERIMENTAL STATION**, Bath (1941), J. F. Davis, '33, superintendent.

**KELLOGG BIRD SANCTUARY AND FARM**, Hickory Corners (1928), C. M. McCrasy, '16, superintendent.

In addition to these, the M.S.C. staff manages the Fred Russ Forest near Cassopolis; Hidden Lake Gardens near Tecumseh; and the Ferden Experiment Farm near Chesaning.

---

F. P. Warren, Humanitarian, College Benefactor, Dies Sept. 24 in Chicago

“Fred’s contacts with so many at the college were the pleasantest he ever had, and perhaps the transfer of the Museum of his father’s was a fitting last chapter of his work.”

These words were written about Frederick Parsons Warren, M.S.C. benefactor, who died Sept. 24 in Chicago, by his wife Estella.

Fred Warren became acquainted with Michigan State in 1951. This meeting resulted in the transfer of the Chamberlain Memorial Museum to M.S.C., an outstanding historical collection started by his grandfather in Three Oaks, Mich. Humanitarian Fred Warren was deeply interested in people, their customs and cultures. He had traveled widely, visiting Palestine, Egypt, South America, Germany, France, Italy and Switzerland. His museum reflects through items collected in these countries their rich culture and history.

Also keenly interested in modern developments, Warren gave to M.S.C., for the people of Michigan, a television mobile unit—trailer, jeep and micro-wave relay equipment enbling the college to originate TV programs from every corner of the state.

Said President John A. Hannah of him, “Michigan State College has lost a warm-hearted friend in the death of Mr. Warren. The benefactions with which he expressed his great interest in the educational program here inspire that his name will always be recalled with gratitude by succeeding generations of students as they enjoy the advantages made possible through his generosity and that of his family.”
Alumni and perfect weather joined hands at Michigan State Oct. 25 to record one of the college's most successful Homecoming Days. This is the camera's story:

1. Alumni get together after another Spartan victory.
2. Leroy Bolden gains ground against Penn State.
3. The band honors the Homecoming Queen.
4. Queen Donna Mae Means, Schnectady, N.Y. sophomore (inset), makes her pre-game entrance.
5. Presidents and representatives meet for their annual Club Presidents' Workshop.
7. Chi Omega wins sorority display honors.
8. Top fraternity display goes to Delta Chi.

Homecoming, 1952
Student Affairs

Enrollment at Michigan State took an unexpected jump of about three percent this fall, as more than 14,000 students were on hand to begin the 1952-53 school year.

The grand total—14,033—broke down into 9,254 men, 4,649 women and 130 short course students who registered late in October.

Registrar Robert S. Linton attributed the increase to a larger number of new and transfer students, and a jump in the number of women students. The ratio between men and women at M.S.C.—usually two to one—"dropped" to 1.99 men for each coed.

Also included in the total were 1,138 veterans, an all-time low since World War II; however, an influx of Korean war veterans is expected for Winter term, Registrar Linton said.

Early this fall some 2,000 high school journalists converged on the Spartan campus to participate in the annual High School Journalism Day, sponsored by the journalism department.

The Saginaw Arthur Hill High School News won the John S. Knight trophy for the outstanding high school newspaper in Michigan. Some 15 other awards were given for outstanding high school news-papers and yearbooks in Michigan schools.

High School Journalism Day is one of several such programs sponsored by M.S.C. in which the future college students of Michigan come to the campus for a day's session. Among them are the High School Speech Institute in the summer, the High School Special Summer Music courses, High School Visitaton Day, and the Engineering Exposition.

An over-sized, homemade stencil stood in an Ann Arbor police station the Saturday morning of the M.S.C.-U. of M. game after two students had spent the wee hours of the morning stenciling large, green "MSC's" on the street.

The unique stencilling outfit was mounted on bicycle tires and an axle. As the machine rumbled down the street, it printed the huge letters every two feet. Police released the students, but kept the machine.

Giltner Hall

Giltner Hall, $2,400,000 veterinary medical center, has been put into full use for the first time this fall at Michigan State College.

The huge new building serves a vital dual role for the people of Michigan. Here, extensive research and clinical work in many areas relating to human and animal health is combined with the training of skilled veterinary doctors.

Giltner Hall, which houses the School of Veterinary Medicine, gives M.S.C. top facilities in the important fields of veterinary medicine and bacteriology and public health, according to Veterinary Dean C. F. Clark.

Giltner Hall was built on funds appropriated by the Michigan Legislature in 1949 after the American Veterinary Medical Association threatened to remove the M.S.C. vet school from its accredited list because of inadequate facilities.

The new building connects the old veterinary clinic and anatomy buildings—which have been modernized. Total space in Giltner Hall is about 222,000 square feet (five acres) and 3,227,000 cubic feet. Only Jenison fieldhouse and the auditorium building are larger.

The building includes about 60 teaching and research laboratories; five operating rooms; specially designed quarters for x-ray treatment and research; and a large animal clinic with a capacity of 80 animals.

Giltner Hall is used mainly to train 260 veterinary, pre-veterinary and medical technology students, and to conduct research and extension work directly related to this field. These students are only about one-tenth of the number who will use the new building in elective or "service" courses.

In the service aspects of veterinary medicine, more than 10,000 small animals and 1,541 large animals last year were treated in the M.S.C. clinic; and some 3,000 "house calls" were made by extension veterinarians to Michigan farms.

All of these programs—teaching, research and extension—will be enhanced tremendously through the new facilities, Dean Clark said.

NEW GILTNER HALL BEGINS FIRST YEAR OF OPERATION: Michigan State's new $2,400,000 veterinary medical center opens its first year of full operation this fall. The new structure, built with funds from an appropriation by the Michigan Legislature, connects the old veterinary and anatomy buildings which have been thoroughly modernized. Containing nearly five acres of space, Giltner Hall serves some 2,600 students taking courses in veterinary medicine, bacteriology and public health, and anatomy.
He added: "And this investment by the Michigan people in Michigan State College will be repaid a hundredfold in the years ahead, not only in the form of increased earnings from animal industries, but also because of the relationships between much of this work and an even more important matter—the health of humans."

**Stern Warning**

A stern warning that America's higher educational system may not be equipped for its greatest crisis, expected in 10 to 15 years, was issued last month by President John A. Hannah.

Hannah spoke before the 29th annual meeting of the Association of Governing Boards of State Universities and Allied Institutions in Portland, Ore.

Reminding the educators of the tremendous rise in college enrollment expected about 1960, President Hannah said firm groundwork must be laid now right to insure that this crisis is successfully passed.

"We must tell the story ... of higher education to the people and legislatures of our states," he said.

Tomorrow's job for higher education will call for larger appropriations and more teachers, so that both the physical plants of colleges and the intellectual facilities can be prepared for the crisis.

"State legislatures need only to be reminded that the alternatives to providing adequate physical plants and operating funds are these: limit enrollments to the number that can be accommodated reasonably, or else admit all comers and lower our educational standards tremendously."

Dr. Hannah said neither of these alternatives would be acceptable to the American people.

Another key problem facing educators during the next few years is that of maintaining adequate teaching staffs for American colleges, Hannah said.

Hannah said that the production of teachers in the past few years has been lagging behind the number needed in the next 13 years; and the shortage has been intensified by competition from business, industry and government.

**Gifts and Grants**

More than a quarter of a million dollars has been received by Michigan State College during the past three months to further research, teaching, and extension projects.

The college has accepted $257,510 in gifts and grants from more than 100 individuals and organizations. Included in the total were some 30 gifts and grants for research purposes, seven for scholarships and student loan funds, and two for specialized courses.

Significant during the three-month period were three grants totaling $14,897 from the U. S. Atomic Energy Commission for two research projects in chemistry and one in physiology and pharmacology.

The largest AEC grant was $25,585 for chemistry research on the physicochemical investigation of interhalogen compounds. The physiology department was given $9,000 to do research into the local factors in bone mineralization and to study calcium and strontium absorption. The Department of Chemistry was given $7,312 to do research on methylation reactions occurring in plants.

Another large grant of $15,000 was given to the Department of Agricultural Economics by the U. S. Department of Agriculture. The M.S.C. Department will prepare courses of training for retailers of meat and meat products.

For basic research in the area of ultrasonics, the M.S.C. physics department received $13,968 from the Ordnance Corps of the Detroit Ordnance district.

Another significant grant came from the Army Quartermasters Corps, Alexandria, Va. That military organization gave $12,400 to the Department of Bacteriology to build mechanical dishwashing machines and experiment with their operation.

**Discover New Dye**

Speaking of grants—an accident in a chemical engineering laboratory on a project financed by a research grant has resulted in the development of a new water repellent dye.

From this discovery, they began an entirely new series of experiments, using the dye—a substance containing some of the properties of mineral oil—on wool and cotton.

In research thus far completed, wool fibers treated with the new dyes had a wetting time 60 times greater than the undyed wool; and with cotton fibers it was 12 times greater.

Dr. DeWitt says that the dyes can make cotton and wool clothes water repellent and more durable without any change in texture or composition.

A definite improvement over most of the present water-proofing methods is the permanency of the new dyes. Dr. DeWitt said. The water repellent properties of the new dye will remain in the fabric as long as the dye itself.

Dr. DeWitt foresees possible immediate application of these new dyes in the manufacture of such items as tents, awning materials, and umbrellas, although their use in clothing may take a little more time.

**Faculty Affairs**

President Truman has appointed Dr. Charles C. Killingsworth, head of the Department of Economics, as vice-chairman of the Wage Stabilization Board (WSB).

The M.S.C. economist, widely-experienced in the field of labor relations, has been in Washington since Oct. 1, and he will on the WSB job until April, 1953.

Dr. Killingsworth is the author of two books in the field of labor-management relations and has served as arbitrator in several hundred labor-management disputes. In 1950-51 he served as acting chairman of the arbitration board set up by the U. S. Steel Corporation and the United Steelworkers of America.

A veteran M.S.C. horticulturist—H. A. Cardinell—has been sent to South America for his third two-year shift as technical adviser to the Brazilian government. Prof. Cardinell is working under the direction of the Point Four program.
Top Team

The talk of the football world by mid-season was Michigan State’s mighty football team, winner of six straight games this year and 21 in a row going into the Indiana contest.

Michigan, Oregon State, Texas A. and M., Syracuse, Penn State, and Purdue all had succumbed to the most potent offensive combination ever to wear the Green and White. It had rolled up 188 points, an average of 31 per game. It boasted five running backs with averages of over five yards per carry, and 13 pass receivers averaging 11 yards or better.

Defensively the club was more than adequate, allowing just 54 points, or an average of less than ten per game.

All of these heroes landed the Spartans No. 1 in the country week after week in the major national polls of gridiron strength, while the team also topped the nation in total offensive figures.

High in contention for All American honors were backs Don McAuliffe, Tom Yewcic, Billy Wells, LeRoy Bolden and Jim Ellis; ends Paul Dekker and Ellis Duckett, and linemen Dick Tamburo and Frank Kush.

Michigan State had scaled grid heights in a manner which would have exceeded the wildest dreams of the most enthusiastic alumnus a few years ago.

To review the early season briefly: Michigan fell 27-13 after scaring the daylights out of the Spartans at Portland, Ore., before bowing 17-14 on a field goal by Gene Tamburo and Frank Kush.

Oregon State scared the daylight's out of the Spartans at Portland, Ore., before bowing 17-14 on a field goal by Gene Lekenta.

Press Box Report on
SPARTAN SPORTS
By FRED STABLEY and TED EMERY

From that point on the Spartans rolled, defeating Texas A. and M. 48-6, Syracuse 48-7, and Penn State 34-7. Only Purdue made it a contest. A rugged defense put down the fired-up Boilermakers. Late in the fourth quarter Purdue marched from its own 20 to the Spartan nine. Deep in their own territory, and without time to score again if Purdue put across the game-tying tally, the defensive unit put forth its key effort. With second down, goal to go, line backer Doug Weaver intercepted a Purdue pass to snuff out the Boilermakers' final offensive threat.

A Look at Winter Sports

Although football still holds the major interest, Michigan State's heavy winter sports program is beginning to take shape, with several squads already engaged in workouts. Seven State teams—basketball, hockey, swimming, wrestling, fencing, boxing, and gymnastics—have their schedules completed. They are as follows:

BASKETBALL

AWAY: Dec. 27, Northwestern at Evanston, Ill.; Dec. 30, Minnesota at Minneapolis, Minn.; Jan. 17, Michigan at Ann Arbor; Feb. 7, Ohio State at Columbus, Ohio; Feb. 9, Iowa at Iowa City; Feb. 14, Indiana at Bloomington, Ind.; Feb. 16, Notre Dame at Notre Dame, Ind.; Feb. 28, Purdue at Lafayette; March 2, Illinois at Champaign, Ill.; March 9, Wisconsin at Madison, Wis.

HOCKEY
AT HOME: Dec. 5, St. Lawrence U; Dec. 12, McGill University; Jan. 7, Michigan; Jan. 23, 24, Ontario Aggies; Jan. 30, 31, Michigan Tech; Feb. 20, 21, Western Ontario; March 4, Michigan; March 6, 7, Minnesota.


SWIMMING

AWAY: Jan. 31, Ohio State at Columbus, Ohio; Feb. 7, Purdue at Lafayette, Ind.; March 5, 6, 7, Big Ten Championships at Iowa City, Iowa; March 26, 27, 28, NCAA Championships (site to be determined).

WRESTLING

AWAY: Jan. 17, Ohio State at Columbus, Ohio; Jan. 31, Purdue at Lafayette, Ind.; Feb. 7, Michigan at Ann Arbor; Feb. 21, Northwestern at Evanston, Ill.; Feb. 28, Iowa Teachers at Cedar Falls, Iowa; March 6, 7, Big Ten Championships at Bloomington, Ind.; March 27, 28, NCAA Championships at State College, Pa.

FENCING
AT HOME: Jan. 24, Wayne and Detroit; Feb. 13, Notre Dame.

AWAY: Feb. 7, Wisconsin and Iowa at Madison, Wis.; Feb. 14, Ohio State and Indiana at Columbus, Ohio; Feb. 27, Illinois at Champaign, Ill.; Feb. 28, Northwestern and Chicago at Evanston, Ill.; March 7, Big Ten Championships at Champaign, Ill.; March 27, 28, NCAA Championships at Philadelphia, Pa.

BOXTING
AT HOME: Jan. 17, Minnesota; Feb. 7, Penn State; March 28, Wisconsin; April 4, Quantico Marines.

Educated Toe Saves the Day

WHEW: This kick provided probably the most exciting play of the Spartans' 1952 football season. Two seconds remained and the score was tied when Sophomore Gene Lekenta booted three points through the uprights to beat Oregon State and preserve the Spartans' winning streak.
AWAY: Jan. 24, Army at West Point, N. Y.; Feb. 28, Minnesota at Minneapolis, Minn.; April 9, 10, 11, NCAA Championships at Pocatello, Idaho.

GYMNASTICS

AT HOME: Jan. 10, Wisconsin; Jan. 30, Penn State; Feb. 13, Illinois; Feb. 28, Michigan; March 6, 7, Big Ten Championships.

AWAY: Jan. 17, Indiana at Bloomington, Ind.; Jan. 24, Ohio State and Iowa at Columbus, Ohio; Feb. 7, Minnesota at Minneapolis, Minn.; March 26, 27, NCAA Championships at Syracuse, N. Y.

Cross Country Results

Michigan State's cross country squad bids for three major championships within a space of 10 days in November.

Coach Karl Schlademan's charges defended their Big Ten title at Chicago, Nov. 14. Success would mark the first time any Michigan State team ever won two consecutive Big Ten championships.

The squad competed in the IC4A meet at New York Nov. 17, and the week following, on Nov. 24, plays host to the 14th annual NCAA meet.

In an early season dual meet, the Spartans dropped a narrow 27-28 decision to Wisconsin, a team that was runner-up to State in the 1951 conference meet. They then defeated Penn State and Michigan in a three-way meet, 31-45-55.

Team captain Jim Kepford, Muskegon senior, has paced the squad in the season to date. Against the Badgers, Penn State and Michigan he was the individual meet winner.

Best Radio Coverage

The largest number of radio networks and individual stations in Michigan State history carried Spartan football games throughout the nation during the 1952 football season.

National coverage of Michigan State games hit an all-time high. NBC nationally televised the Texas A&M-M.S.C. football game were (seated, left to right) Chuck Spieser, '52, Bob Maldegan, '49, Clark Scholes, '53, George Hoogerhyde, w'51, Dale Thomas, '52, and Allan Kwartler, '48; (standing, left to right) Chuck Davey, '49, Ernie Croshie, '36, Leland Merrill, '42, and Fred Alderman, '27. Not present were Virginia Baxter, w'55, Warren Druetzler, '51, Harry Moon, '86, Thomas Otty, '35, Adolf Weinacker, '51, and Howard Patterson, '51.

Basketball Preview

Basketball Coach Pete Newell, now in his third year at Michigan State, is holding daily workouts with a squad of 19 men in preparation for the 1952-53 season opener set for Dec. 6 with Marquette.

Of the pre-season pick of squad members, six are returning letter winners. They include forwards DeNeal Hartman of Fort Wayne, Ind., Erik Fursch of Cleveland, Ohio, and Keith Stackhouse of Detroit, Mich., guard Jim Schlatter of Fort Wayne, Ind., and Dick Wesling of Milwaukee, Wis.

In addition to these six, four minor award winners from last year are included in the group. They are, forwards Al Ferrari of Brooklyn, N.Y., and Paul Hinkin of Saginaw; guard Gene Rhodes of Monroe, Mich., and to improve on a season record of 13 wins and nine losses.

NOVEMBER 20, 1952 . . . . 9
MICHIGAN CLUBS

The September meeting of the Manistee County Alumni Club was held at Orchad Beach State Park. It was a family picnic attended by alumni and their friends. The program included planning the year’s activities, a review of the latest college news and events, and a baseball game in which the undergrads were victorious over the alumni.

A potluck picnic brought together Washtenaw County alumni at Dexter-Huron River Park. Olen Wanty, ’41, and D. A. Riker, ’15, acted as co-chairmen. Don Johnson, ’41, was the chief chicken "barbecuer."

Joseph E. Warner, 1952 honor alumnus, was the honored guest. A. E. (Pete) Brose, ’32, of Ypsilanti had the most children present, and Roy Merill, ’11, of Whitmore Lake, was the oldest grad present.

Genesee Alumnae have held two Fall meetings. Their September meeting was an annual tea for freshmen and transfer students entering Michigan State College. More than 50 members attended the meeting.

Mrs. Joyce Johnson, ’41, president, gave the welcoming talk and introduced hostess, Patricia Brain, ’47, who presented the guest speaker, Miss Mabel Peterson, assistant to the dean of students.

The club’s October meeting featured a talk by Mrs. Leonard Gaetzke on "Precious Stones." Mrs. Gaetzke displayed her large collection including replicas of the famous diamonds of the world.

In Western Michigan, Muskegon County alumni held their second Fall meeting. Approximately 50 members heard John McGuff, ’50, assistant alumni director, speak on "Michigan State's Basic College System." A business meeting was also held to formulate plans for future club meetings. At another meeting held in September, a comparable number of alumni turned out to witness last year’s Michigan State-Ohio State football game.

Another late September meeting was held in Montcalm County. Twenty-six alumni and friends met in Greenville for their annual Fall business meeting. Vic Beal, ’28, club president, presided at the meeting.

A smoker for Michigan State College incoming freshmen was held in September by the Shiawassee County Alumni Club. Bob Dean, ’50, alumni club president, welcomed the new students. Principal speaker for the evening was John Truitt, an assistant to the dean of students. Also on hand was Jack Breslin of the alumni office, to show the college film, "Postmark East Lansing."

"The Dearborn Alumni Club’s mixer was a huge success," according to Jean Chapman, ’43, former club secretary. More than 200 guests attended the affair, held at the Dearborn Community Center in September. Other events planned by the club are: two dances, football movies, a card party, glee club appearance, banquet, and picnic.

A late summer picnic was held by the Berrien County Alumni Club at Sister Lakes Resort. Boating, swimming, and games were on the agenda for a day of relaxation and renewing old acquaintances.

A stag picnic sponsored by the Jackson County Alumni Club was held Sept. 6 at Northlawn Park, near Jackson. Purpose of the meeting was to welcome recent M.S.C. graduates and students nearing graduation.

Harold J. Plumb, ’21, club president, welcomed those who attended.

A reorganization meeting was held at Lapeer in October. Byron Duckwall, ’38, president of the Lapeer County Alumni Club introduced Starr Keesler, ’41, alumni director, who brought the club up to date on college events. This year’s M.S.C.-University of Michigan football game was also shown.

Club members elected to office: Dr. William Mackie, ’42, president; James Fitzgerald, ’51, vice-president; Mary Ellen Smith, ’37, secretary-treasurer.

Gridiron Meetings

Of major concern to most Michigan alumni members during the Fall season was M.S.C. football. During October an estimated 1,000 fans turned out to get a first-hand look at the nation’s top team via the movie screen. Alumni clubs all over the state featured football films on their Fall programs. Genesee Alumni—200 strong—turned out Sept. 29 to witness pictures of the Michigan-Michigan State game and the new campus film, "The Widening Circle."

Michigan State alumni living in and around Birmingham watched movies of the Spartans in action against the Michigan Wolverines. The program was sponsored by the Oakland County Alumni Club.

Hillsdale County State grads also saw the Spartans vs. the Wolverines through the camera’s eye at a meeting held Oct. 9 in Hillsdale.

BRANCH COUNTY OUTING: Pictured here are members of the Michigan State College Alumni Club of Branch County at their annual Fall picnic held in Coldwater Sept. 15. Officers of the club are William G. Winemiller, ’26, president; Hale Pierce, ’28, vice-president; and Mrs. Ralph Kirch, ’48, secretary-treasurer.
Two hundred members of the Jackson County Alumni Club met for film showings of the M.S.C.-Michigan and Oregon State games.

Alumni in Greater Detroit met at the Veterans' Memorial Building. The Wayne County Alumni Club sponsored a showing of the Spartan-Wolverine tussle. Approximately 160 attended the showing.

In Central Michigan, Gratiot County alumni invited local high school football players as guests of the club to witness the U. of M.-M.S.C. game.

Well over 200 turned out Oct. 14 at Ludington when the Lake-Mason County Alumni Club sponsored showings of two Spartan football games.

Members of the Alpena-Montmorency-Presque Isle group—150 strong—saw the Michigan and Texas Aggie-M.S.C. gridiron battles at a showing held Oct. 16.

Sixty members were on hand at the Calhoun County meeting to view two games played by the Spartans this year—the Michigan and Oregon State games. That same evening, Oct. 16, Plymouth-Northville alumni met to witness Spartan football movies.

Films of Spartan grid battles were also shown at alumni meetings in Owosso, Oct. 20; Grand Haven, Oct. 21; Cassopolis, Oct. 21; Greenville, Oct. 22; Adrian, Oct. 22; Ionia, Oct. 23; Mt. Pleasant, Oct. 23; St. Clair, Oct. 27; Cheboygan, Oct. 27; and Hastings, Oct. 28.

OUT-OF-STATE CLUBS

Some 150 club members attended the Portland, Ore. meeting held following the Beaver-Spartan football clash.

Roger Oeming, '41, club president, introduced Starr Keesler, '41, alumni director, who showed the M.S.C.-U. of M. game movies and introduced the principal speakers, President John A. Hannah, and "Duffy" Daugherty, Michigan State football line coach. A large delegation of Washington alumni were present and after the meeting, met long enough to select a temporary chairman, Mr. Russell Breining, '31, and a committee to assist him in organizing an alumni club in that state.

Special guests at the meeting were Mr. and Mrs. Earl Webb, '32, of the Alumni Advisory Council, and Mr. and Mrs. Frederick H. Mueller.

Northern California alumni met Oct. 6 for their annual Fall banquet meeting. Starr Keesler reported the latest college news and showed the new campus film, "The Widening Circle," and a football film to the 55 members present.

Elected to office were: James Foster, '45, president; Andy Knudsen, '39, vice-president; and June Clark, '24, secretary-treasurer.

At Los Angeles, 150 alumni designated their Fall football meeting "Bob Carey Night." Carey, '52, a member of the Los Angeles Rams pro football team, discussed some of last year's games and what it is like to play pro football.

Maxwell Stiles, of the Los Angeles Mirror, spoke on his impressions of Michigan State, its football team, and Biggie Mun.

Starr Keesler briefed members on the program at Michigan State and answered various questions from the audience. His talk was followed by the film, "The Widening Circle" and the M.S.C.-Michigan game.

More than 70 members of the Dallas, Texas Alumni Club met in late August for a "family fun" picnic. It was the second meeting the club has held since its organization. The picnic was held at Grau-Wyler Park. Mr. and Mrs. James K. Lyons, '43, were in charge of arrangements. Many alumni in attendance came from towns as distant as 200 miles from Dallas. The club is planning another meeting this Fall. Bob Tumy, '47, is program chairman.

Michigan State alumni living in and around Buffalo, N. Y., spent a fine, cool evening together at the Grand Island Playhouse on Aug. 14. The group attended the playhouse to see the comedy, "Tony Draws a Horse." This is the second year the club has engaged in this type of activity. Following the play the group got together for refreshments.

COMING EVENTS


SCHOLARSHIP WINNERS: Neil J. Park, '39, past president of the M.S.C. Alumni Club of Genesee County, congratulates Edward J. Roe (center) of Flint, and Douglas Dow (right) of Flushing, on winning four-year scholarships to Michigan State. This is the fourth year the club has awarded scholarships to outstanding senior high school students in the Flint area.

Nov. 19: Macomb, movies—Notre Dame vs. M.S.C.

Nov. 20: Alpena, movies—Indiana vs. M.S.C.; Notre Dame vs. M.S.C.; Adrian, movies—Notre Dame vs. M.S.C., Purdue vs. M.S.C.


Dec. 3: Detroit, Football Bust.

Dec. 4: Grand Rapids, Football Bust; Gratiot, movies—Notre Dame vs. M.S.C.

Dec. 5: Chicago, Illinois, movies—Notre Dame vs. M.S.C.

Dec. 9: Barry, movies—Purdue vs. M.S.C., Notre Dame vs. M.S.C.

Dec. 10: Clare-Isabella, movies—Notre Dame vs. M.S.C.

Dec. 11: Birmingham, movies—Purdue vs. M.S.C., Notre Dame vs. M.S.C.


N O V E M B E R 2 0 , 1 9 5 2 . . . . 1 1
NeuM.

Faith Jan Graceful, the handsome-doing British he bred but had to sell during England's wartime years ago at the Ionia State hospital farm. Graceof 267,304 pounds of milk was established several total of 285,134 pounds of milk. Queen's record of Michigan's own Ionia Ormsby Queen experiment in planned farming. Manningford the lifetime world's milking record held by the cow day Aug. 17. Three years ago he and Mrs. Wheeler Odium in an order to convert his farm to grain of horticulture at the University of Wisconsin, farming. Mr. Odium now lives in Fairfield House, at 3-C Chester Circle, Raritan Gardens, New Office early in October to report '03 would be of the fortieth class reunion wound up with over are living in Osterville, Mass., on Starboard Lane. charge of Women's Land Army activities for the agent for home demonstration activities in the world War II, Miss this past summer. During W

ABOUT THESE ALUMNI

By GLADYS M. FRANKS, '27

'87 Obadiah Cowles Wheeler, of 651 E. Jolly Rd., Lansing, celebrated his 60th birthday Aug. 17. Three years ago he and Mrs. Wheeler marked their golden wedding anniversary.

'00 George Odium, "Britain's most successful farmer" (April 15 RECORD), reports the lifetime world's milking record held by the cow bred but sold when England's wartime years ago at the Ionia State hospital farm. Graceof 267,304 pounds of milk was established several total of 285,134 pounds of milk. Queen's record of Michigan's own Ionia Ormsby Queen experiment in planned farming. Manningford the lifetime world's milking record held by the cow day Aug. 17. Three years ago he and Mrs. Wheeler Odium in an order to convert his farm to grain of horticulture at the University of Wisconsin, farming. Mr. Odium now lives in Fairfield House, at 3-C Chester Circle, Raritan Gardens, New Office early in October to report '03 would be of the fortieth class reunion wound up with over are living in Osterville, Mass., on Starboard Lane. charge of Women's Land Army activities for the agent for home demonstration activities in the world War II, Miss this past summer. During W

In Memoriam

An iron lung has been donated to the Edward W. Sparrow Hospital by Mr. and Mrs. H. H. Warner, in honor of their son, Bruce Warner, w'53, who died on the Korean battlefield (March 1 RECORD).

Warner, whose memory will be perpetuated in equipment dedicated to the saving of lives, was killed in action during a night patrol Dec. 20, 1951, while serving with a First Marine Division reconnaissance unit.

In April, 1950, he was sent to Korea with the First Marine division, and was with the first helicopter-borne group on "Heartbreak Ridge."
N E C R O L O G Y

HOMER WOOD, w'35, active in Arizona government since that state joined the union, died June 17 in Prescott at the age of 81. Mr. Wood was a member of the Arizona Constitutional Convention and first state senate in 1912. A master mason and member of the American Association of Masons and member of the Arizona Constitutional Convention since that state joined the union, died June 17 in Prescott at the age of 83. Mr. Wood was a member of the M.S.C. Patriarch's Club.

FRANK GUNNISON CLARK, '98, who supplied the first history of the firm of D. T. Randall & Company, a sales organization which he headed until his retirement in 1929. He moved to Mason at that time but continued to maintain contact with the industry and maintained a small workshop at his home.

Dwight T. Randall, w'96, died Aug. 19 in Detroit where he had made his home since 1911 when he organized the General Motors experimental laboratory. He later had charge of research at the Cadillac Motor Company and from 1918 to 1921 was chief experimental engineer for the Lincoln Motor Company. In 1921 he founded the firm of D. T. Randall & Company, a sales organization for plumbing, heating and air conditioning equipment. He retired in 1948. He is survived by his wife, Mrs. Dwight T. Randall, w'96, and two sons, Robert D. and John P., '35.


S. FRED EDWARDS, '98, affectionately known as Jake, died of natural causes at his summer cottage at Interlochen, Mich. Sept. 22, at the age of 62. Edwards headed the bacteriology department at the University of Toronto for a number of years, and also taught at M.S.C. and the University of Michigan before founding the Edwards Soils Laboratories in Lansing. He is survived by his wife, the former Carolyn Ellsworth, w'98; two daughters, Kathryn Edwards, owner of the Edwards Biltmore business in Lansing; and Margaret Edwards Dow; a son, Ronald; a stepdaughter, Gertrude MacGregor Poll, w'34; two brothers and two sisters, one of whom is Amy Edwards Mitchell, w'11.

Charles Henry Hilton, '00, former teacher, fruit and dairy farmer in the Benton Harbor area for many years, died in Evanston, Ill., Aug. 12. In recent years he had been employed with the Metropolitan Hospital Association.

Harvey Allen Williams, '00, former city engineer in Grand Ledge, and for many years Eaton County survey and highway engineer, died at his home in Charlotte, Mich., Sept. 24.

Harry W. HAGMAN, '03, a World War I veteran and Federal highway bureau employee, died at his home in Lansing, Sept. 2.

Roy W. Ladu, w'98, assistant principal of Collingwood high school in Cleveland since 1924, was fatally injured Sept. 4 in an automobile accident near his home in Willow township. Ladu, taught in Hinckley and Minneapolis, Minn., before going to Cleveland in 1917 as instructor in mechanical drawing at Empire Junior high school. He is survived by his wife; a daughter, Margaret Ladu Martin, w'45; and two sons, James A., '40, and Robert W., '42 and '49.

'32 Roy Donahue is chairman of the agronomy department at the University of New Hampshire, at Durham.

'Elyno Ebel Knapp, '15, Clinton County (Mich.) highway engineer for 33 years, died in St. Johns, Aug. 11, 1952. He was active in Masonic circles and the Rotary Club, and had been cited by the Michigan Contractors and Builders association for his service in developing Michigan's highways. He is survived by his wife, Ethra; and three daughters, one of whom is Shirley Belknap Raah, 47; and two brothers, Leon and Leslie, both '90.

Walter Gotlieb Hildorf, '15, director of metallurgy at the Timken Roller Bearing Company in Canton, Ohio, from 1924 until 1951, died in Lansing, Oct. 3. Prior to his association with Timken, Mr. Hildorf had taught metallurgy at M.S.C., had been employed in the engineering department at Reo Motors, and earlier was with Copper Range Mining Company.

Frederick Arthur Hagedorn, '16, owner and operator of a creamery business in Edinburg, Texas, for the past 20 years, died in that city Aug. 11. A former instructor in dairying at M.S.C., Mr. Hagedorn ran a creamery in Fenton, Mich., before going to Texas in 1930.

LeLand Stanford Jennings, w'16, veteran of both World Wars, and postmaster in Saginaw, Mich., since last Jan. 1, died Aug. 28. In the intermin between wars, Mr. Jennings served several years as head of the Saginaw office of the Home Owners Loan Corporation.

George Gray Bull, w'23, former golf professional in Florida and later in the trucking business in Detroit and Plymouth, died in Detroit Aug. 19. He is survived by his father, a brother, and a sister, Hazel Bull. The family operates a creamery business in Edinburg, Texas.

Richard O. Van Orden, '23, co-owner of the milk firm of Vanorden & Vanrules, died Sept. 18 in Grand Rapids of a heart ailment. Born in Petoskey, Mr. Vanorden worked for the state highway department after his graduation from M.S.C. in 1937, when he went into business for himself. A registered civil engineer, he was a member of Tau Beta Pi engineering fraternity, the Michigan Road Builders Association, and was active in local PTA and Boy Scout work. He was a thirty-second degree Mason.

Milton Joseph Francis, '24, superintendent of the farm of Southern Michigan Prison in Jackson since 1943, died in that city Aug. 29. He served as county agent in Ewen, Mich., and Fairbault, Minn., until 1935 when he became farm manager at the prison in Jackson. He was supervisory in 1947, in which capacity he was widely known throughout General Motors.

Amou Loy Shepard Carl, w'26, wife of Ralf Jack C., w'32, and mother of six children, died in a Lansing hospital Sept. 6 of polio. The Carl's made their home at 629 Arbon Rd., East Lansing, where she was active in a number of civic organizations and church groups.

Henry Edward Raff, w'35, supervisor of parts history and records for Oldsmobile division of General Motors, died at his home in Lansing, Oct. 1. Mr. Raff joined Oldsmobile in 1928 and held various clerical positions until 1946 when he entered the parts and accessories section of the Oldsmobile department. He was supervisor in 1947 in which capacity he was widely known throughout General Motors.

Ann Akin Ellis, M.A.,'38, former research assistant at New York State College of Home Economics, Ithaca.

Mary Ellen Martin LeBaron, w'44, wife of Charles O. LeBaron, '42, and resident of Lansing since childhood, died in a Lansing hospital, Sept. 14 of polio. Besides her husband, she is survived by her parents, Mr. and Mrs. Charles O. LeBaron, '42 and '49, and two sisters, Elizabeth Martin Greeneman, '43, and Dorothy Martin Carr, '48.

Charles Blakelock received his M.S. from Ohio State University at the Aug. 29 commencement. George A. Culp is assistant vice-president of Universal C.I.T. Credit Corp. with offices at 1 Park Ave., New York City. On a recent business trip to Hawaii he encountered Katsushi Kometani, w'39, a dentist living in Mililani St., Honolulu. Miss Eunice E. Hagedorn, '30, has received her Ph.D. from the University of Michigan. She is a homemaking teacher in Highland Park, Mich., where she lives at 259 Montclair AVE.

Colonel Russell D. Turrill and his wife and two children are living in Quarters & Fort Logan, Colo. He is senior organization and methods executive, manages officer staff. He in addition is member of the Command and General Staff School of Colorado Military District where he is receiving inactive duty training for the next few months. With more leisure time no doubt he will recall the '33 team.

C. E. Beaumont, with Consumers Power Company for the past 16 years, has been named manager of the firm's Lansing district. Mrs. Elizabeth Minges, Virginia, who is vice-president of the M.S.C. Patriarchs, was named diplomat at the University of California, is spending his Sabbatical leave at M.S.C. where he is visiting professor in the botanical department. Mr. and Mrs. Minges and their two children are living at 291-A Hickory Lane.

Frank and Florence (Wrenn, w'24) DuBryne and their four boys have moved to E. 8, Box 30, Detroit, Mich., which they describe as "Mortgage Ridden Manor, a lovely old farm house set on a knoll in the center of 59 acres. For any Staters who should happen this way, we are on 8&9 miles southwest of Cass Ave." Dr. Allen B. Mick has been named dean of agriculture at the University of Alaska at Fairbanks. Margaret McDonald writes from Attica, Ind.: "Disposal of the Petersbourg Press and purchased the Daily Attica-Ledger-Tribune and the Weekly Fountain-Warren Democrat. We also operate a job department." He and Mrs. Montgomery (Millen Thompson, '24) and their four children live in Attica at 420 E. Main St.

J. Geoffrey Moore, dean at Franklin College, Franklin, Ind., received his Ph.D. at M.S.C. last December.

Isabel Beckett Tocks, her husband Lester and son, Jonathan are living in Hurley, N. Y., where Mr. Tocks is Cadillac-Oldsmobile dealer. He is the former, Mrs. C. E. Beaumont, with Consumers Power Company for the past 16 years, has been named manager of the firm's Lansing district. Mrs. Elizabeth Minges, Virginia, who is vice-president of the M.S.C. Patriarchs, was named diplomat at the University of California, is spending his Sabbatical leave at M.S.C. where he is visiting professor in the botanical department. Mr. and Mrs. Minges and their two children are living at 291-A Hickory Lane.

Clarence E. Bohn and his wife (the former Frances Bekke of Houston, Texas) are living at 4646 S. 31st Rd., Arlington, Va. ... Morris Hochberg received his M.A. in music from Western Reserve University in November... Jeannette Lores and Robert Wayne Huges have been married Aug. 30. Mr. Huges is living at home at 4915 S Saginaw, Midland, Mich. Virginia Ruttle Witherspoon teaches in Lowrey High School in Detroit and is spending her winter at 17546 Prentiss. ... Frank and Doris (McMeen, '39) Sneed and their three children are living at 5028 Abneytral Dr., Los Angeles, where he is sales engineer of Penwill Inc.

Mr. and Mrs. Paul Fagel (Mary Asman) of 2408 51st St., Berkeley, Calif., announce the birth of their fourth child, and third son, Kent Alec, Aug. 2. Ruth Dyson received her M.S. in public health nutrition from the University of Wisconsin at Madison. Margaret Killeen McKenna and Dr. Randolph W. Webster were married Aug. 15 and are making
their home in East Lansing at 155 Oakland Dr.  

"40 Cdr. George R. Fraser, of 5215 Nahant St. N.W., Washington, D.C., has received his B.A. in business administration from George Washington University, and adds: "My work is still aviation electronic engineering for the Navy but the added business training is very valuable when spending Uncle Sam's money."

An early July issue of Town Topics, a Princeton, N.J., weekly, paid tribute to Dr. Oscar Sussman, first chief of New Jersey's pioneering Bureau of Veterinary Public Health. The article described his work in Puerto Rico and the Virgin Islands with the U.S. Bureau of Animal Husbandry, his World War II service, and his research on Q Fever recently reported by the United Nations' World Health Organization as a health menace in 13 different countries. A former teacher in Rutgers' Extension Division and a key member of New Jersey's newly established biological warfare team," Dr. Sussman lectures regularly in Harvard University's School of Public Health and still finds time to commute three evenings a week to Seton Hall University to study administrative law.

A recent issue of the Detroit Times described the Professional Dietary Service, a Detroit business that caters to people on special therapeutic diets. Shirley Tacon has charge of the kitchen which weights, measures, wraps and packs food for transportation to the clients. The business is owned and operated by Fred and James Cornil, who is located in Detroit at 16135 Schoolcraft.

"41 Mr. and Mrs. Eugene P. Keyes announce the birth of their second daughter, Andrea Jean, July 4. The Keyes live at 728 S. Dexter Dr., Lansing, where he is sales representative in southeastern Michigan for Johnson & Johnson. . . . Major James R. Lepine has been assigned to the 439 Division's 1626 Infantry Regiment at Augsburg, Germany, as regimental plans and training officer. A second daughter, Kathleen Ilia, was born Sept. 14 to Major James and Carolyn (Schettler, w'44) McGowan of St. Lawrence University, Canton, N.Y. . . . Major Vietnam has charge of the Air Force maintenance in the air-wall defense of the Japanese island. . . . Dallas and Dorothy (Strassel, w'43) Young and their two sons are living at 924 Eddy St., Flint, where is in the accounting department of Chevrolet Assembly.

"42 Vera J. Fuller is teaching in the high school in Astoria, Ore. . . . Harold Hatcher has just become Midland's newest automobile dealer, operating under the name of Hatcher, Inc., authorized Lincoln-Mercury dealer. He and Mrs. Hatcher and their three children live in Midland at 2925 Dartmouth Dr. Gilbert Metzger, assistant garbage collector, twenty-three years with the city, was honored last month with a presentation watch by the city newspaper. Mr. and Mrs. John Ross Smith and their two children live at 1201 S. Congress. . . . Dr. James and Helen Lambarth Moser announce the birth of their third son, Richard James, July 26. Catherine Switzer Kutz reports her new address as 832 University Ave., No. 3, Syracuse, N.Y., where her husband is director of TV station WHEN. . . . Elizabeth Sullivan Anderson has moved to 958 Macarola Ave., Apt. 6, Millbrae, Calif., where her husband has been transferred by the Bureau of Public Roads.

"45 Nelle Lewis Baldwin lives at 744 Brush, Apt. 106, Detroit, where she is employed as a policeman in the Court department. . . . Margaret Ann Taylor and Henry Princeke, w'54, were married June 23 and are living at 614-B Chestnut Rd., East Lansing, while he completes work for the D.V.M.

"46 Dr. Rebecca Borion and John Ross Taylor were married June 14 and are making their home in North Hollywood, Calif., at 12129 Normore. . . . Jack and Marilyn Bailey Down are in American Samoa where he has charge of vocational woodworking and industrial arts at Fagafou. Their mailing address is P. O. Box 363, Pago Pago, Tutuila, American Samoa. . . . Mrs. and Mr. S. W. Barnett (Connie Helmer) of 312 Pond Ave., Harrisburg, Pa., announce the birth of Kristin Kay, Aug. 19. . . . Lt. Paul A. Littlefield may be seen at 833 University Ave., No. 3, Syracuse, N.Y., where her husband is director of TV station WHEN and moving into their new ranch style home, their two sons are living at 924 Eddy St., Flint, Mich., where is in the advertising department of Chevrolet Assembly.

SPARTANS IN KOREA: These five alumni—three of them '50 class members—are serving with the U.S. Air Corps 17th Bomb Wing in Korea. Illustrated with one of their Wing's B-26 Night Intruders are, left to right: first row—2nd Lt. Donald M. Howell, Jr., w'50; 1st Lt. Anthony C. Marcanti, w'49; second row—Airman/2C Patrick J. Camfield, w'49; 1st Lt. William E. Johnson, w'47; and 1st Lt. Jacob S. Refson, w'50.

"43 William and Dorothy (Horn, w'44) Barr are living in Lansing, where Bill has a Sanoco service station at 1621 E. Michigan. . . . Garvin Bresser has a landscape practice in Ypsilantia where he and Mrs. Bresser and their three children live at 1201 S. Congress. . . . Dean Chapman is assistant purchasing agent for the Lakeshore Machinery and Supply Co. in Muskegon, Mich. . . . Sherman E. Clark Jr., who has been connected with a government agency with offices in New York City the last five years, has returned to his home town and Natural Resources, Port-au-Prince, Haiti. . . . Catherine Switzer Kutz reports her new address as 832 University Ave., No. 3, Syracuse, N.Y., where her husband is director of TV station WHEN. . . . Elizabeth Sullivan Anderson has moved to 958 Macarola Ave., Apt. 6, Millbrae, Calif., where her husband has been transferred by the Bureau of Public Roads.

Two MSC Servicemen

Two Michigan State airmen, Captains Albert E. Nelson, w'42, and 1st Lt. Gary H. Richards, w'52, have died in air crashes recently. Lt. Richards was killed when the B-29 Superfortress he co-piloted crashed 40 miles northwest of Tokyo, March 31 after having just taken off for a mission. Holder of the Air Medal, Richards was buried in Arlington National Cemetery with full military honors May 27. He was a native of East Lansing.

A veteran of World War II, Capt. Nelson was killed in a crash near Fairchild, Wash., April 15. An engineering student while attending M.S.C., he was a native of Fenton, Mich.

Casualties Number Fourteen

Thus far since the beginning of the Korean war Spartan casualties are as follows:

Dead—twelve
Missing—four
Prisoner of War—one

14 . . . . THE RECORD
Loyal Horton received his M.S. from Penn State in June and is doing food service work and teaching at Bowling Green State University. He and Mrs. Horton (the daughter, a new home, and a new job ! Nancy Jo Paulson in speech therapy for the Berrien County Chapter of the United Cerebral Palsy Association. His son is in civil engineering at Virginia Polytechnic Institute, where he lives. He and his wife, Doris, are living at 465 Collin, Benton Harbor, Mich., where they now live.

&6

Robert Allen was born August 4 to Mr. and Mrs. Allen Parker (Mary Haviland) of Almont, Aiken, S. C., where Mike Sr. is chief of systems engineering and is an oil geologist with the Southwestern Division of Sinclair Gas & Oil Co. Alumnae of the University of Virginia, Mrs. Allen Parker, Mary Haviland, and their son may be reached in care of Alfred Polak, Prof. Donderer, Vassar, N.Y.

Robert and Lenabelle (Kirkby, '48) Lucas, Aviation Engineers at Kelly AFB, San Antonio, Tex., and their two children live at 415 Drexel place. John and Patricia (Rockwell, w'43) Miller are living at 422 W. Webster, Chicago. William III, April 11. . . . Mr. and Mrs. Roy McGaughey (Steever, MA'40) Redcris announce the birth of 423 W. Webster, Chicago.

ALASKA ADVENTURER: Len Stuttman, '49, M.S.C. graduate student, is working his way through college via the lecture-travelogue circuit. He has recently completed a new film titled "Alaskan Sea Safari."

Mr. and Mrs. Jean Franklin, March 20. Ed is with the Army Aviation Engineers at Kelly AFB, San Antonio, Tex. . . . Robert and Lenabelle (Kirkby, '48) Lucas announce the birth of Ben, their third child, March 20.

A movie-making hobby and training in the biological sciences have launched Len Stuttman, '49, on a career of lecturing and television appearances.

"Alaskan Sea Safari," filmed by Stuttman while working with the U.S. Fish and Wildlife Service in 1950, shows such scenes as an otter attacking a salmon and the life cycle sequence of the salmon. The film also pictures Alaska's major economic industries and includes a visit to a salmon packing plant.

Stuttman's interest in the great north-west came when he took a post-navy job as research manager in the state of Washington. Later, as a sophomore at M.S.C., he spent a season in Alaska, and returned with color motion pictures. A series of lectures with this travelog helped pay for his education, and proved so successful that he returned to Alaska to film the present pictures.

He graduated with a B.S. in Zoology, and is continuing graduate studies to develop biological films for television audiences.

A second son, Richard Frier, was born June 3 to Capt. and Mrs. George Stilwill (Louise Whitcomb) of 2304 Lee Highway, Alexandria, Va., and is continuing his studies in the biological sciences. His mother, Rosetta Adams, of 2304 Lee Highway, Alexandria, Va., and his father, Robert W. Williams Jr., (Rosetta Adams) of 2304 Lee Highway, Arlington, Va., announce the birth of Robert Wood III, April 11. . . . Mr. and Mrs. Robert M. Bennett announce the birth of Robert McKay Jr., June 17. They are living in Vermilion, Ohio, where Bob is a salesman in Patterson Supply's marine dept. . . . Ford M. Bird Jr. has received an annual scholarship award given by the Indian University chapter of the American Recreation Society to an outstanding graduate student in the recreation field. . . . Alfred Cohn, who has worked for an Akron dairy company since graduation, recently accepted the chairmanship of a dairy plant in Israel. Until they can establish their home there, Mrs. Cohn, who received her M.S. with the class, and their son may be reached in care of Alfred Cohn, 330 W. Second St., Glen Ellyn, Ill. . . . Robert and Lenabelle (Kirkby, '48) Lucas announce the birth of their second child, Linda, May 25. They are living at 4513 Wylys St., Midland, where he teaches mathematics and science in the new Northeast Intermediate school. . . . A second son, Phillip Albritt, was born June 2 to Mr. and Mrs. Dorothy Wing Marshall. They are living at 1602 N. Huey St., South Bend, Ind., where Mr. Marshall edits "The Coldwaterite", house organ of Singer Manufacturing Co. . . . Lawrence Meyers is a mechanical engineer for Hammond Machinery Builders Inc., of Kalamazoo, where he and Mrs. Meyers and their two children live at 415 Brookside. . . . John and Patricia (Rockwell, w'41) Miller are living at 412 N. Virginia Lee Rd. West, Columbus, Ohio, where he is assistant manager of the Southern Hotel. . . . Allen Peterson is field engineer for the Bellows Co. in Chicago and he and Mrs. Peterson (Doris Minks) and their son live at 390 Woodstock St., Glen Ellyn, Ill. . . . Papiah Munipappa is assistant professor of mechanical engineering at S.I.O. Institute in Bangalore City, India. . . . Vivian Ovitt and Lt. Thomas W. Collier (West Point, CS'52) were married June 7 and are making their home in Fine Terrace Apts. 4-K, Columbus, Ga. . . . Lr. (jg) William Pearson is assistant repair officer in charge of submarine electronics equipment aboard the USS Fulton. . . . Carl and Phyllis (Steever, MA'47) Rodenbass announce the birth of Eric John, Feb. 3. They are living at 1106
DeGraff

Washington, D.C., Aug. 6—Delaware, Huntington Beach, Calif., where Dr. Redemann is plant biochemist at Dow Chemical's Seal Beach laboratory. — Jack Boosman is advertising and public relations manager for Abrams Instrument Corp. in Lansing. — F. William Miller is project electrical engineer for the Perfect Circle Corp. of Hagerstown, Ind. In this capacity he is responsible for all the electrical problems and developments in the seven plants in the company, and Dr. Homer Sessions has been transferred by International Harvester Co. to Fenton, Mich., where he and Mrs. Sessions (Alice Springerb) and their two children live at 604 Main St. — Elizabeth Severance received an M.S. degree from the University of Southern California June 14. Jack and Fay (Blaekly, '48) Steeman of 11109 Western, Cleveland, Ohio, announce the birth of Kathryn Christine, Feb. 2. Jack is with Standard Products Co. in the military division. — Donald and Margaret (Malnight, '50) Stevenson, of 705 W. South St., Kalamazoo, announce the birth of Robert George, Feb. 22. — Mr. and Mrs. Chester Syjub, of 654 Monroe, Detroit, announce the birth of Chester Jr., Jan. 30. — Mary Ann Warasnowicz, of 3145 Canfield, Los Angeles is employed by the Culver City board of education teaching and counseling at their school camp in Rustic Canyon in the Pacific Palisades. — Bob and Ronnie Dryovage Young are living at 2611 Whitney, Apt. D-110, Detroit, where he is a state service forester. — Harold Haywood and Kathleen Miller, '62, were married July 11 near Fort Sam Houston, Texas, where he is stationed. — Glen and Betty Anderson Job are living at 299 Western Ave., Benton Harbor, where he is a reporter for the News-Palladium and she is research director for Maier Publishing Co. — Ernest Johnson is administrative assistant for Slik,Beer, and Fuller food service in St. Louis, Mo., where he and Mrs. Johnson (Margery Sindenein) live at 216 S. Taylor. — Receiving their mail on A.P.O.'s out of San Francisco are Lt. Everett J. Grandelius, Lt. Robert C. Irwin, Lt. Enrico McKay Jr., Lt. Robert M. Muehleber, Pfc. Charles Mueller, Lt. Claude Phelps, Pvt. William Treuter, Pvt. William Vlieger, and Pvt. Leland Welch, Lt. Roger Carrington and Lt. Thomas Creager are stationed in Germany, while Lt. Phillip Bots is serving with the European Command Communications Zone in France. — Robert L. Madison lives at 413 S. Union St., Shavano, Wisc., where he is a personnel officer for the Wisconsin Department of Agriculture, Division of Livestock Sanitation. — John and Phyllis Larson Metz announce the birth of Linda Jean June 4. Mrs. Metz and Linda are living at 59 Crissey Ave., Geneva, Ill., while Lt. Metz is overseas with the Signal Corps. — Paul Meinke and Virginia Benson, '45, were married July 5 and while he is in the Army she is teaching in Charlotte, N.C., and Kenneth and Shirley (Collins, '50) Richardson announce the birth of Brian Kenneth, Aug. 11. They are living at 201-C Hollee Green, Cambridge, Mass., where Ken is beginning his last year at the Harvard Graduate School of Business in Boston. — Robert Howland is a student at the Baptist Theological Seminary in Grand Rapids, Mich., where he lives at 637 Wootly S.E. — Lt. Roger J. Schafer is resident auditor at McGraw-Tyson Air Base in Alcoa, Tenn. — Edward W. Wehrt has joined the staff of the Enow Engineering Department of the Standard Oil Development Company and lives at 505 Morris Ave., Elizabeth, N. J. — Kenneth and Marilyn are making the best of their move to Jackson, Mich., announce the birth of John Smith, Aug. 9.

William and Emily (Coleman, '43) Brook, of 11109 Western, announce the birth of Robert George, Feb. 22. — Mr. and Mrs. Chester Syjub, of 654 Monroe, Detroit, announce the birth of Chester Jr., Jan. 30. — Mary Ann Warasnowicz, of 3145 Canfield, Los Angeles is employed by the Culver City board of education teaching and counseling at their school camp in Rustic Canyon in the Pacific Palisades. — Bob and Ronnie Dryovage Young are living at 2611 Whitney, Apt. D-110, Detroit, where he is a state service forester. — Harold Haywood and Kathleen Miller, '62, were married July 11 near Fort Sam Houston, Texas, where he is stationed. — Glen and Betty Anderson Job are living at 299 Western Ave., Benton Harbor, where he is a reporter for the News-Palladium and she is research director for Maier Publishing Co. — Ernest Johnson is administrative assistant for Slik, Beer, and Fuller food service in St. Louis, Mo., where he and Mrs. Johnson (Margery Sindenein) live at 216 S. Taylor. — Receiving their mail on A.P.O.'s out of San Francisco are Lt. Everett J. Grandelius, Lt. Robert C. Irwin, Lt. Enrico McKay Jr., Lt. Robert M. Muehleber, Pfc. Charles Mueller, Lt. Claude Phelps, Pvt. William Treuter, Pvt. William Vlieger, and Pvt. Leland Welch, Lt. Roger Carrington and Lt. Thomas Creager are stationed in Germany, while Lt. Phillip Bots is serving with the European Command Communications Zone in France. — Robert L. Madison lives at 413 S. Union St., Shavano, Wisc., where he is a personnel officer for the Wisconsin Department of Agriculture, Division of Livestock Sanitation. — John and Phyllis Larson Metz announce the birth of Linda Jean June 4. Mrs. Metz and Linda are living at 59 Crissey Ave., Geneva, Ill., while Lt. Metz is overseas with the Signal Corps. — Paul Meinke and Virginia Benson, '45, were married July 5 and while he is in the Army she is teaching in Charlotte, N.C., and Kenneth and Shirley (Collins, '50) Richardson announce the birth of Brian Kenneth, Aug. 11. They are living at 201-C Hollee Green, Cambridge, Mass., where Ken is beginning his last year at the Harvard Graduate School of Business in Boston. — Robert Howland is a student at the Baptist Theological Seminary in Grand Rapids, Mich., where he lives at 637 Wootly S.E. — Lt. Roger J. Schafer is resident auditor at McGraw-Tyson Air Base in Alcoa, Tenn. — Edward W. Wehrt has joined the staff of the Enow Engineering Department of the Standard Oil Development Company and lives at 505 Morris Ave., Elizabeth, N. J. — Kenneth and Marilyn are making the best of their move to Jackson, Mich., announce the birth of John Smith, Aug. 9.

Elizabeth Severance received an M.S. degree from the University of Southern California June 14. Jack and Fay (Blaekly, '48) Steeman of 11109 Western, Cleveland, Ohio, announce the birth of Kathryn Christine, Feb. 2. Jack is with Standard Products Co. in the military division. — Donald and Margaret (Malnight, '50) Stevenson, of 705 W. South St., Kalamazoo, announce the birth of Robert George, Feb. 22. — Mr. and Mrs. Chester Syjub, of 654 Monroe, Detroit, announce the birth of Chester Jr., Jan. 30. — Mary Ann Warasnowicz, of 3145 Canfield, Los Angeles is employed by the Culver City board of education teaching and counseling at their school camp in Rustic Canyon in the Pacific Palisades. — Bob and Ronnie Dryovage Young are living at 2611 Whitney, Apt. D-110, Detroit, where he is a state service forester. — Harold Haywood and Kathleen Miller, '62, were married July 11 near Fort Sam Houston, Texas, where he is stationed. — Glen and Betty Anderson Job are living at 299 Western Ave., Benton Harbor, where he is a reporter for the News-Palladium and she is research director for Maier Publishing Co. — Ernest Johnson is administrative assistant for Slik, Beer, and Fuller food service in St. Louis, Mo., where he and Mrs. Johnson (Margery Sindenein) live at 216 S. Taylor. — Receiving their mail on A.P.O.'s out of San Francisco are Lt. Everett J. Grandelius, Lt. Robert C. Irwin, Lt. Enrico McKay Jr., Lt. Robert M. Muehleber, Pfc. Charles Mueller, Lt. Claude Phelps, Pvt. William Treuter, Pvt. William Vlieger, and Pvt. Leland Welch, Lt. Roger Carrington and Lt. Thomas Creager are stationed in Germany, while Lt. Phillip Bots is serving with the European Command Communications Zone in France. — Robert L. Madison lives at 413 S. Union St., Shavano, Wisc., where he is a personnel officer for the Wisconsin Department of Agriculture, Division of Livestock Sanitation. — John and Phyllis Larson Metz announce the birth of Linda Jean June 4. Mrs. Metz and Linda are living at 59 Crissey Ave., Geneva, Ill., while Lt. Metz is overseas with the Signal Corps. — Paul Meinke and Virginia Benson, '45, were married July 5 and while he is in the Army she is teaching in Charlotte, N.C., and Kenneth and Shirley (Collins, '50) Richardson announce the birth of Brian Kenneth, Aug. 11. They are living at 201-C Hollee Green, Cambridge, Mass., where Ken is beginning his last year at the Harvard Graduate School of Business in Boston. — Robert Howland is a student at the Baptist Theological Seminary in Grand Rapids, Mich., where he lives at 637 Wootly S.E. — Lt. Roger J. Schafer is resident auditor at McGraw-Tyson Air Base in Alcoa, Tenn. — Edward W. Wehrt has joined the staff of the Enow Engineering Department of the Standard Oil Development Company and lives at 505 Morris Ave., Elizabeth, N. J. — Kenneth and Marilyn are making the best of their move to Jackson, Mich., announce the birth of John Smith, Aug. 9.