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University of North Dakota Alumni Association

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Beautiful fall weather, a football victory over the NDAC Bison, and alumni returning by the hundreds all combined to make the University's 1960 Homecoming "the best one ever."

Climaxing the event was a Saturday night alumni hospitality party in the Ryan Hotel attended by 325 grads—including guests from Washington, D. ⁶C., Nevada, California, Montana, Wisconsin, Ohio, Illinois and Iowa.

This informal mixer, featuring dancing, a smorgasbord and fun in general, was so successful that those who attended agreed that it should become a tradition in the UND Homecoming schedule, they told Alumni Director J. Lloyd Stone.

Two class reunions were held, with more than 70 members of the Class of



This was the head table scene at the Class of 1935 twenty-fifth anniversary reunion dinner during the Homecoming celebration. George Plaas, chairman and master of ceremonies, is speaking. Others are Harold Hager, Mrs. Plaas, Mr. and Mrs. Irv Mandel, all of Grand Forks.

1950 returning for their dinner and get together in the Dacotah Hotel and 51 attending the Class of 1935 affair in the Ryan.

Norbert Auer was master of ceremones for the '50 reunion, of which Louis Bogan was chairman. George Plaas was both chairman and master of ceremonies of the '35 affair.

Thousands lined the route of the 76 unit parade in downtown Grand Forks, and 9,000 were in Memorial Stadium to see the Sioux gridders defeat the Bison, 16-7.

JoAnne Bethke, Grand Forks, was crowned Homecoming queen at the game by President Starcher.

Alumni who returned for the festivities included:

Mr. and Mrs. L. A. Robbie, ex21, (Doris Johnson, ex21) Cavalier, N. D.; Mr. and Mrs. Milton Kelly, '20 (Sybil Baker, '18) Devils Lake, N. D.; Mr. and Mrs. Donald Bell, '41 (Vivian Lee, '47) Grand Forks; Mr. and Mrs. Richard A. Hentges, '58 (Lynn Graham, '59) Fargo, N. D.; Mr. and Mrs. Ralph Rudrud, '50 (Continued on Page 3)

Mark Those Dates: Big Times Ahead

Some big times are ahead for UND alumni right after the start of the new year. This is the lineup:

Thursday, Jan. 12, 1961-Houston, Texas, alumni meeting.

Saturday, Jan. 14, 1961-New Orleans, Louisiana, alumni session.

Monday, January 16, 1961-St. Louis, Missouri, area grads of UND to meet.

January 3 to 11, 1961-Annual reunion at Camelback Inn, Phoenix, Arizona.

February 18, 1961-Washington, D. C., annual UND Founders Day dinner.

Tuesday, February 28, 1961-Founders Day dinner at the Student Union on the UND campus.

Maurice Butler of the National Bank of Commerce, Houston, is in charge of the gathering there.

Mr. and Mrs. James Albers, 547 South Perrine, Ceutralia, Ill., are co-chairmen of the St. Louis event.

Jack Stewart again is arranging all the details for the eleventh Camelback reunion.

The committee for the Washington dinner is composed of Laurin Knutson, Mel Christopher and Ruth Sorlie Edick. The affair will be held at the Officers Club, Naval Medical Center, Bethesda, Md.

With Our Alumni: They Get Important Assignments, Honors

Milton M. Wachtel, '42, Westinghouse research project laboratories project chief in Pittsburgh, has been awarded the firm's



Order of Merit for his work in originating and directing the Westinghouse Science Honors Institute.

The Science Honors Institute, begun in the spring of 1958, offers lecture demonstrations in selected topics of research to gifted high school science students in Allegheny County. More than 230 students, from about 100 schools, were enrolled in the most recent series of 12 lectures. Wachtel has directed all phases of the Institute.

Wachtel

As project leader in the physical project laboratory, he presently is leading a project for the development of the Astracon, a new imaging device of great sensitivity. Wachtel, who joined Westinghouse in 1950 as a research egineer. resides with his wife and daughter in McKeesport. * *

John Rhodes, '52, editor of the Chariton, Ia., twin weekly newspapers, was a member of the press party covering the recent appearance of Vice President Nixon in southern Iowa.

Rhodes, a UND journalism graduate, also had an on-thespot picture and story of the visit to Iowa last year of Russian Premier Nikita Khrushchev and the year before attended a luncheon in DesMoines for newspapermen with President Eisenhower as guest.

Rhodes and his wife, the former Audrey Swedeen (1952). son Bruce, 7, daughters Lori and Marty, 4 and 2, have been at Chariton since 1955. Rhodes is past president of the Chariton Chamber of Commerce, 1958 and 1959, and is presently the county National Foundation chairman and state director for the Junior Chamber of Commerce.

Mrs. Rhodes has been active in stage musical productions at Chariton, playing roles in six shows produced at Chariton and in neighboring communities by non-professional adults. The group is called the Chariton Aeolian Singers.

Donald W. Dresden, '32, has been appointed director of public relations of Scott Paper Co. at Chester, Pa. He had been in the office of information of the World Bank at Washington, D.C.

A former public relations account executive in Washington, he had served as public relations director of the National Citizens Committee for Educational Television. He also had worked in Paris and Washington as information officer for the Economic Cooperation Administration and successor agencies.

He has been a writer for the New York Times magazine and associate editor of Kiplinger's Changing Times magazine. After graduating from UND, he received his master's degree from Harvard Graduate School of Business Administration. * 25

David K. Torkelson of Fargo, '59, has joined the staff of the North Dakota Economic Development Commission at Bismarck as a research associate. He will make a complete inventory of existing and potential recreation and vacation areas in North Dakota.

The study is being made to find opportunities for small business ventures in the recreation and vacation industries by revealing underdeveloped natural and man-made facilities.



Dale Youngern, '47, Grand Forks, president of the N. D. Society of Certified Public Accountants, presided at the group's annual meeting in Grand Forks.

Teachers Attend UND Luncheon

Many UND alumni engaged in the teaching profession gathered for an alumni luncheon while in Grand Forks for the annual North Dakota Education Assn. convention.

President George W. Starcher and Education Dean M. L. Cushman spoke briefly. John E. Howard led the group in singing University songs.

University of North Dakota ALUMNI REVIEW

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President Dr. E. L. Grinnell First Vice President Mrs. Milton Kelly

Second Vice President Robert Eddy Secretary J. Lloyd Stone

Treasurer E. W. Olson Ath. Bd. of Control. . Gordon Caldis

To 1961—Robert Eddy, Dewey Balch, George Longmire, Mrs. Mil-ton Kelly, Arley Bjella, Dean E. L. Lium.

To 1962—Dr. E. L. Grinnell, Mrs. Reinhold Jacobi, Gordon Aamoth, John T. Traynor, Judge Ronald Davies, Gerald Skogley.

To 1963—Andrew Freeman, E. E. Simmons, Herbert Treichler, Ed-ward J. Franta, Judge Edward De-vitt, Dr. O. W. Johnson.

U Alum Authors New Book

A new book-"Sacco-Vanzetti, the Murder and the Myth"— written by Robert H. Montgomery, '09, has just been published by the Devin-Adair Co., New York.

A practicing attorney in Boston since 1912, Montgomery knew many of the principals in this famous Massachussets case of the 1920s.

Sacco and Vanzetto, professional anarchists, were convicted and executed for the murder of a South Braintree. Mass., paymaster. Whether the conviction was arrived at properly became the center of an international controversy, but Montgomery, in his book, concludes that the men had a fair trial and were justly convicted. The book was written, he said, as an objective effort to set the record straight.

Montgomery has been a member of the Boston law firm of Powers, Hall, Montgomery and Weston since 1916.

U Chemists Receive Grants for Research

Two research grants totaling \$6,075 from the Frederick Gardner Cottrell Research Corp. have been received by the Chemistry Department at the University.

A grant for \$2,500 went to Dr. Virgil I. Stenberg for study of chemical compounds isolated from natural elements.

Dr. William Johnson received a grant of \$3,575 for study of a unique property exhibited only by sulphur, phosphorus and arsenic atoms. Taking advantage of this property, Johnson plans to study compounds containing negatively-charged carbon atoms, which before were inaccessible for study.

Dr. Stenberg and Dr. Johnson joined the chemistry faculty this fall. Dr. Stenberg came from Iowa State University, Iowa City, and Dr. Johnson was at the Mellon Institute in Pittsburgh, Pa.

2 Classes Stage Homecoming Reunions

(Continued from Page 1) (Carol Anderson, ex50) Fargo, N. D.;

Mr. and Mrs. Norris Amb, '48, (Evelyn Peterson, '48), Devils Lake, N. D.; Dr. and Mrs. D. W. Mc Naughton, '37 (Harriet Miller, '37) Aberdeen, S. D.; Mr. and Mrs. Jack McDonald, ex36, (Mary White ex36) Bismarck, N. D.; Mr. and Mrs. Garth White, '36, Milada Vavrina, '35) Jamestown, N. D.;

Mr. and Mrs. A. F. Dawson, ex 34, (Ruth Pillsbury, '35) Devils Lake, N. D.; Dr. and Mrs. R. W. Utendorfer, '35 & '35, Minneapolis, Minn.; Dr. and Mrs. S. C. Bacheller, '35 (Dorothy Bangert, '37) Enderlin, N. D.; Mr. and Mrs. H. J. Witasek, '35 (Phyllis Stull, '35) Oshkosh, Wis.; Mr. and Mrs. Ralph Richardson, '30, (Dorothy Graves, ex30) Minneapolis, Minn.; Mr. and Mrs. A. D. MacMaster, '30, (Neva Hy-dle, '29) Williston, N. D.; Mr. and Mrs. Russell Johnstone, '36. (Vivienne Skadsdamen, '39) Akron, Ohio; Mr. and Mrs. Raymond Kobe, '55 & ex55, Madison Heights, Mich.; Edward T. Bernhoft, '56, Warren, Mich.; Douglas C. Rinn, '56, Evanston, Ill.;

Raymond Eklund, '50, Minneapolis, Minn.; Mabel Barlow, ex49, Grand Forks; Mrs. Mary G. Mitchell, '12, Grand Forks; Ben W. J. Blanchette, '37, East Grand Forks. Minn.; Raymond Rund, '41, Hope, N. D.; Mrs. Hodet De La Pointe, '29, (Ione Haagenson) Mott, N. D.;

W. R. Ferber, '29, Grand Forks; Dr. W. C. Brunsoman, ex29, Bismarck, N. D.; Mrs. Melba Moum Hall, '35, Sidney, Mont.; Franklin Lunding, ex 26, Chicago, Ill.;

ex 26, Chicago, Ill.; Floyd B. Sperry, '27, Bismarck, N. D.; R. Lyle Webster, '26, Washington, D. C.; William Cummins, Jr., '26, Minneapolis, Minn.; Fridjon Thorleifson, '24, Park River, N. D.; C. W. Leifur, '23, Bismarck, N. D.; Mrs. Verna Stumpf Paterson, '19, Reno, Nevada; Oscar S. Gullickson, '12, Billings, Mont.; W. H. Elznic, '12, Grand Forks;

Julian B. Stern, Faculty, Grand Forks; Hollis E. Page, '10, Hamilton, N. D.; Paul D. Gableman, '54, Grand Forks; Dennis Norby. '52, Willmar, Minn.; Dr. Dave Williams, Staff, Grand Forks; Mrs. Ada



Arranging the details for the Class of 1950 tenth anniversary reunion at Homecoming time were these committee members: (left to right) Norbert Auer, Louis Bogan and Frank Steckel, all of Grand Forks.

Jahnke, '09, Grand Forks;

Mrs. Eileen Hoye Wurden, '52, Fisher, Minn.; Mrs. Marjorie Stewart Johnston, '52, Fargo, N. D.; Reginald Morelli, '60, Grand Forks; Ronald W. King, '60, Ft. Francis, Ontario; Elizabeth Connor, '60 Greenbush, Minn.; Mildred Gratz, '60, Walhalla, N. D.;

Aron Anderson, '60, Minot, N. D.; Mervin L. Rennich, '60, Pekin, Ill.; John H. Ormiston, '60, Edgeley, N. D.; Jackie Johnson, ex59, Grand Forks; Gordon Norman, '58,, Grand Forks;

Moody Farhart, '58, Minot, N. D.; Joseph Kouba, '55, Park River, N. D.; Bruce Hogan, '53, Devils Lake, N. D.; Clark Cronquist, ex54, Gilby, N. D.;

Mr. and Mrs. Malcolm Goddard, '50, (Ragna Perrin, '52), Ellendale, N. D.; E. V. Swartz, '51, Grafton, N. D.; Dr. Andrew G. Sathe, '50, Moorhead, Minn.; Harold Petsinger, '50, Leeds, N. D.; Mr. and Mrs. William Porter, '50, (Phyllis Jordheim, ex50), Minneapolis, Minn.;

Raymond Blessum, '50, Fergus Falls, Minn.; Thomas Chapman, '50, Fergus Falls, Minn.; Raymond Fladland, '50, Grand Forks; Vernon A. Johnson, '50, Mayville, N. D.; Lynn W. Aas, '49, Minot, N. D.; W. J. Einerson, '40, Lakota, N. D.; Charles H. Fee, '35, Denison, Iowa; George Bohnen, '35, Grand Forks;

Gordon Skalicky, '35, Michigan, N. D.; A. K. Sillers, '35, Calvin N. D.; James T. Rice, '35, Grand Forks; Mrs. John Oliver, '35, (Helen Lofgren) Grand Forks; Don F. Reinoehl, '32, Darlington, Wis.; Irvin W. Mandel, '34, Grand Forks; Mrs. R. L. Nelson, '28, (Ver-

Mrs. R. L. Nelson, '28, (Verna Schumacher) Kabul, Afghanistan; Dr. E. L. Grinnell, '28, Grand Forks; J. Lloyd Stone, '30, Grand Forks; Kenneth Olson, '48, Grand Forks; Forks; Harry Hieggelke, ex38, Hannah Olson, '13, Grand Fargo, N. D.; Fortune Martineau, ex08, Cando, N. D.; Alden McLachlan, '50, Fargo, N. D.; Iris Meinhover, '35, Moorhead, Minn.

Others who attended the 1950 class reunion were:

Frank Steckel, Arnold E. Bakke, Mr. and Mrs. John A. Ford, all of Grand Forks; Mr. and Mrs. Homer Bjornson, Waubun, Minn.. Mr. and Mrs. Neal Fox, Thief River Falls, Minn., Mr. and Mrs. Louis Bogan, Mr. and Mrs. Norbert Auer, Mr. and Mrs. Gordon Kroeber, Hubert Cayley, Cavalier, N. D., Mr. and Mrs. Grant Jensen and Wesley Sando, Grand Forks;

Mr. and Mrs. George Pike, Grand Forks, Mr. and Mrs. James Griffin, Fargo; Mr. and Mrs. Alf Hulteng, Grand Forks; Mr. and Mrs. Harold J. Carnahan, Minneapolis; Joan Tracy, Grand Forks; La Rose Ketterling, Crookston, Minn.;

Mr. and Mrs. Blake Mac-Donald, Duluth, Minn.; Mr. and Mrs. E. E. Dahlen, Grand Forks; Mr. and Mrs. R. J. Nelson, Washington, D. C.; Mr. and Mrs. John L. Whitcomb, Dr. and Mrs. Ralph Kolstoe, Jim Melberg, John E. Johnson, all of Grand Forks;

Mr. and Mrs. Allen Heneman, Pembina; Mr. and Mrs. John Holten, Moorhead, Minn.; Mr. and Mrs. Robert Absey and John G. Shaft, Grand Forks; Dr. and Mrs. R. C. Butzon, Enderlin, N. D.

EIGHT GRADUATES HAVE WORK PUBLISHED

Summaries of eight research projects completed by graduate students at the University have been published in National Business Education Quarterly.

The quarterly journal publishes summaries of 85 theses completed for graduate degrees during 1959 from the more than 100 colleges and universities in the U. S. which offer advanced degrees in business education.

Only the University of Texas, with nine studies published, outranked UND.

Research projects published were prepared by Roger E. Aspevig of Rudyard, Mont., who is teaching at Great Falls, Mont.; Oscar R. Bergos of Crookston, Minn., who is teaching at Thief River Falls Vocational School, Minn.; Francis W. Defea of Dickinson, at Idaho State College, Pocatello; Wilbert Roy Fischer of Ashley, at Hancock, Minn., high school; Jane Anne Loman of Rhinebeck, N. Y., at the State University of New York, Poughkeepsie; John C. Peterson of Maynard, Minn., at the University of North Dakota; John D. Staples of Hamilton, at Arizona State University, Flagstaff, and John W. Westley of Bismarck, at Kansas State College, Fort Haves.

Of Interest to UND Alumni

DEATHS

Miss Theresa Grunenfelder 65, who served as manager of the University Commons from 1956 to September, 1950, died Oct. 24 at Bend, Ore. She was a native of Dubuque. Iowa.

Eva Renwick Kersey, ex'17, St. Maries, Idaho, died April 20. She was a member of Kappa Alpha Theta.

FACULTY

Dr. Jerry F. DeWitt, assistant professor of history, is on leave this year to carry out an assignment to reorganize the social science program at the N e th e r lands International School, the Hague, Netherlands.

Kenton Anderson, management instructor, is on leave from UND this year continuing work on his doctoral degree at Indiana University.

R. D. Koppenhaver, Accounting Department chairman, opened the 1960-61 Faculty Lecture series with a discussion of "Income Tax Inequalities." A recognized authority on income tax accounting, he said special privileges of the tax law have seriously eroded the federal tax base. Less than half of the nation's income of \$350.6 billion annually is taken into account for tax purposes, he said.

Dr. Paul F. Munger, professor of psychology, was named a fellow of the American Psychological Association at the group's recent annual meeting in Chicago. Requirements are five years beyond the doctorate degree, and superior attainment in research and service. Munger will direct a guidance institute on the UND campus during the second semester under a \$70,000 grant from the U. S. Office of Education.

Dr. Edward S. Halas, assistant professr of psychology, has been granted \$18,389 for research by the National Institutes of Mental Health. Dr. Halas will devote half of his time for the next two years to research in the fundamentals of the learning process through a study of tiny, flat worms which live in water.

1900

Miss Cora Lykken, ex-06, was honored at Grafton last month at a testimonial dinner attended by more than 500 persons. Many of them were her former students at Grafton Junior High School, where she retired from the faculty last May after teaching in the Grafton schools for 41 years.

1920

Mr. and Mrs. Alex Steinbach (Edith Veitch, '20) La Jolla, Calif., visited in Grand Forks and at the University in October.

Ralph Roy, '20, recently visited friends in Grand Forks and at the University. He is a retired chemistry teacher at Huron Senior High School, Huron, S. D.

General and Mrs. Heber Edwards (Louise Reed, '27), '27 visited Honolulu and were honored at a party given by Dr. Min Hin Li. Dr. Li is a fraternity brother and class mate of General Edwards. Dr. Li sent a floral decoration to the University Alumni Association for the Homecoming celebration. The anthuriums helped to decorate the various luncheons and dinners held at that time.

1930

Donald P. Miller, '38, Houston, Texas, an engineer with Chicago Bridge and Iron Co., is supervising the construction of a salt water conversion plant at Freeport, Texas.

Oswald Tufte, '32, superintendent of schools at Mott, N. D., has been informed that Lincoln High there has been designated as "an outstanding small high school" by Colorado State College at Greeley, Colo. Only a select few schools received this citation following a survey financed by a Ford Foundation grant.

1940

W. W. Renke, '48, Muncie, Indiana, represented the University at the inauguration of B. Joseph Martin as president of Taylor University, Upland, Indiana, Oct. 7.

Indiana, Oct. 7. Donald E. Roney, '40, has been transferred from Anchorage, Alaska, to Charlotte, N. C., where he is special agent in charge of the FBI office.

C. H. Beitzel, '41, Ogdensburg, Wis., has retired from the Indian Service after serving the department for 30 years as principal and superintendent of the agencies. Lawrence M. Cullen, '49, has been named general agent at Fargo for the Aetna Life Insurance Company. Mr. Cullen joined Aetna Life at Fargo in 1954

and has been serving as agency controller for the past five years.

Coleman J. Barry, '48, Dedham, Massachusetts, was recently appointed assistant to the president of the Wm. Underwood Co. He has served as administrative assistant to Rep. Usher L. Burdick and Rep. Don L. Short, both of North Dakota.

1950

Mr. and Mrs. Donald A. Clark, '49, Milwaukee, Wisconsin, announced the arrival of Christopher John, September 21.

David J. Mair, '55, Salem, Oregon, was recently appointed state supervisor of distributive education for Oregon. He formerly held the same position in Montana.

James Maddock, '59, who has been employed by the California State Highway Department was recently inducted into the armed forces. He is stationed at Ft. Ord, California.

Llye V. Brenna, '53, is state supervisor of business and distributive education for the State of Idaho at Boise. He was recently mentioned in Who's Who in the West.

Mr. and Mrs. Ron Hoverson (Barbara Helgerson, '59) '59, are the parents of a baby girl named Kristi Lee. She was born September 28. The Hoversons also have a 2 yr. old son, Jeffery Taylor.

Ralph D. Rudrud, '50, Fargo, has been awarded the professional designation of Chartered Property Casualty Underwriter by the American Institue for Property and Liability Underwriters, Inc. He is the second insurance man in North Dakota to receive this honor.

Jim Tollefson, '55, is a certified public accountant in Chicago. He was back for Homecoming. **Ben Cherski**, former UND All-American hockey player, visited the campus last month. He now is an engineer in Denver. Last winter he refereed several Western Collegiate Hockey League games there.

Ron Lackie, '55, is now with a Los Angeles electronics firm. The former Sioux basketball star was in Grand Forks for UND's Homecoming. He married the former Joanne Berkeland of Grand Forks and they have two children.

1960

Jan Burdick, '60, Fargo, is a stewardess with Northwest Orient Airlines. She is the daughter of U. S. Sen. Quentin Burdick.

Art Miller, '60, is working with a nickel mining firm at Thompson, Manitoba, 700 miles north of Winnipeg.

Wayne Burslie, '60, is a case worker with the Pembina County Welfare Board.

Bonnie Pasbrig, '60, is living in New York City where she is employed by an airline company as a stewardess.

Donald L. Black. '60, Moorhead, Minn., has been named Fargo-Moorhead district representative for Lutheran Brotherhood, fraternal life insurance society. He formerly was store manager for Electronics Associated in Moorhead. He and his wife, Darleen, have two children, Richard 2, and Susan, 6 months. He is a native of Duluth.

HEADS FOUNDATION

Fred R. Orth, member of the State Board of Higher Education and president of the First National Bank, Grand Forks, was named president of the Board of Trustees of the Robert D. Campbell Foundation at the University.

'U' ALLOTED \$123,120

The University has received \$123,120 for loans to worthy students under the National Defense Education Act. The loan program is designed to assist able students continue their higher education.

4,130 ENROLLED

UND enrollment now has reached 4,130—highest in the school's history.

Success Story!

1st U 'Generation' Has Outstanding Record

Outstanding and unusual successes in many fields have been recorded by alumni who were graduated by UND in its first quarter-century of operation.

These grads were the first to respond to a request by the Alumni Association that they fill out forms giving biographical information about themselves.

Others of these "earliest living graduates" are expected to return the forms to the Alumni Records office later.

This is the information received to date:

-1896-

Maxwell M. Upson: Presently honorary chairman of the board of Raymond International Inc. He previously served as chief engineer, general manager, secretary, vice president, president and board chairman of the firm, which he joined in 1907. A resident of Englewood, N. J., he served on the Cornell University Board of Trustees from 1925 to 1960. In 1940, he was awarded the Edward Longstreth Medal by the Franklin Institute.

Emma C. Crans: A native of Ulster County, N. Y., now resides in Washington, D. C. She is a member of Phi Beta Kappa, the University Women's Club, and the National Geographic Society.

-1901-

Ethel W. Squires: The former Ethel C. Wood is a graduate of the Normal Department, UND's original teacher training designation. The widow of the late Dean Vernon V. Squires of UND's Liberal Arts College, she is the mother of six UND graduates. She now resides in New London, N. H.

Archibald Leete McDonald has retired after many years in the practice of medicine and now resides in Miami Beach, Fla. He served as secretary of the UND Alumni Association in 1905-11, and was Grand Forks County Coroner in 1906-08. He also served as assistant professor of anatomy at UND for four years.

Nellie J. Hydle, the former Nellie S. Johnson, has been owner manager of the S. M. Hydle Insurance Agency for 20 years. She formerly was Williams County superintendent of schools and Williston city treasurer. She has the distinction of being the first woman to ever climb Mt. Baker in Washington state.

Anne McGlinch Howard, the former Anne Aurelia McGlinch, was a public school teacher tired in 1960 after operating



THOMAS CAMPBELL On 'honor roll' of early graduates.

for 30 years in Los Angeles and Seattle. She has resided in Portland, Ore., since her retirement. She was married in 1943 to Dr. Harry W. Howard.

-1903-

Agnes Elken, the former Agnes Skundberg, was a school teacher for five years before her marriage in 1908 to G. L. Elken. She resides in Mayville, N. D., where she formerly served on the school board.

-1904-

Thomas Donald Campbell has been president of the Campbell Farming Corp. for 40 years and presently resides in Albuquerque, N. M. He received his engineering degree from UND in '04 and getting his BA in '03, and later did postgraduate work at Cornell. He served in World War II for four and a half years, and was discharged as a brigadier general. He has been awarded an honorary Doctor of Laws degree by UND, and has received the U.S. Army Legion of Merit and the French Government's Legion of Honor awards.

Edgar Ingvald Syverud re-

a farm in Garfield County, Montana, since 1912. A native of Osnabrock, N. D., he previously was in the banking and merchandise businesses there. He also has done historical research and free lance writing. He now resides at Dagmar, Montana.

MAXWELL UPSON

Berchmans Auger has been practicing law at Grangeville, Idaho. He was prosecuting attorney there in 1912-22 and served as Idaho Public Utilities Commissioner in 1943-50. He was grand chancellor of the Idaho Knights of Pythias in 1922-23. Presently the attorney with the longest period of service in his judicial district, he was a Burleigh County assistant states attorney in Bismarck in 1906-08, before going to Idaho. He also was an assistant in the office of the late Gov. E. Y. Sarles in 1905.

Lilian Lund Peterson, the former Clara Lilian Lund, taught school at New Rockford, N. D.; Seattle, Wash., and in Flathead County, Mont., for 35 years. She married the late Orlando T. Peterson in 1908 at her home town Kindred, N. D. In 1954 she won the Award of Merit from the Nat-

ional Association of Conservation and Publicity for outstanding leadership in the development of conservation education in Montana's schools. -1906-

Lena W. Vale, the former Lena Jean Wilkinson, taught for 16 years in North Dakota's public schools before moving to California. Married in 1911 to Franklin R. Vale, she held many important fraternal, education and civic positions. She now resides at South Gate, Calif.

Rose Catherine Wagner taught with North Dakota's public schools for 35 years and was Pembina County super-intendent of schools for 12 years. She resides in Cavalier. N. D.

Henry Hinds, the first Rhodes Scholar from North Dakota, studied at Oxford University, England, in 1907-09. Now a retired geologist, he formerly served with the U. S. Geological Survey as head of its Eastern Fuels Section. He is a former vice president of Pantepec Oil Co. A native of Helena, Mont., he Greenwich, now resides in Conn

-1907-

Helen R. McMillan, the former Helen Ratcliffe, resides in Fordville. A native of Ontario, she married Arthur S. L. McMillan in 1908 at Belleville, N. D. Mrs. McMillan was president of the North Dakota Rebekah Assembly in 1946-

Anton Martin Thompson, now retired, resides in Fargo. He is a former president and director of the N. D. Grain Dealer's Assn. and the N. W. Grains Assn. A UND law graduate, he served in the state legislature in 1915 to 1925. He also is a farmer Sargent County, N. D., commissioner. A son, Roger, is a UND Medicine graduate now practicing in Seattle.

Robert Thacker taught school for 24 years in Caval-(Continued on Page 7)

Engineer Unit Lists Many Prominent Grads

Corporation presidents, industrial engineers and consultants, researchers and teachers—

All of these are included in a listing of its graduates by UND's Chemical Engineering Department.

The directory, which goes back more than 30 years, includes:

Harlan W. Nelson, '29, consultant, Battelle Memorial Institute, Columbus, Ohio . . . Orville G. Hanson, '30, nuclear engineer, Consolidated Edison Co. of New York . . . Albert M. Cooley, '31, head of Chemical Engineering Department at UND . . . Arthur W. Koth, '31, head of UND Mining Engineering Department.

Raymond Thompson, '31, superintendent, Kennecott Copper Corp. smelter at Magna, Utah . . . Moses Gordon, '32, Standard Oil section leader in Chicago . . Erwin H. Amick Jr., '33, professor of Chemical Engineering and department chairman, Columbia University, New York City.

William A. Franta, '33, production manager for plastics, E. I. du Pont de Nemours & Co., Wilmington, Del. . . Arnold A. Arndt, '34, production manager, Olin Mathieson Chemical Corp., Lackport, N. Y. . . George Blaine, '34, Sinclair Refinery manager, Hammond, Ind.

George S. Baldry, '35, rheumatologist in Miami, Fla. . . David M. Mason, '35, supervisor analytical laboratory, Institute of Gas Technology, Chicago . . . Bennie I. Bunas, '36, process engineer, Universal Oil Products Co., Chicago.

Conrad W. Christenson, '36, group leader, Los Alamos Scientific Laboratory, Los Alamos, N. M. . . Robert J. Hoskins, '36, vice president, Safety Industries, Strafford-Wayne, Pa. . . Arthur R. Turn, '36, supervisor, process concontrols development, Champion Paper & Fibre Co., Hamilton, Ohio . . Ellswirth E. Gullekson, '37, analytical division manager, Western Operations Inc., Menlo Park, Calif.

John W. Axelson, '38, section chief, Johns-Manville Corp., Plainfield, N. J. . . . Richard E. Hanson, '38, special products manager, Oxford Paper Co., Chappaqja, N. Y. ... Gordon W. Longstreth, '38, project engineer, Ford Motor



Chairman of two UND engineering departments are included in a newly compiled directory of the University's Chemical Engineering graduates. They are Prof. Albert M. Cooley (left), present chairman of Chemical Engineering, and Prof. Arthur W. Koth, Mining Engineering Chairman. Both received their degrees in 1931.

Co., Drayton Plains, Mich.

John P. McKay, '38, supervisor, organic chemicals department, E. I. du Pont de Nemours & Co., Greenville, Del.... Ordean L. Brekke, '39, chemical engineer, U. S. Department of Agriculture, Peoria, Ill. ... Morris N. Friedman, '39, N. Y. Central Railroad, New York City ... Sterling Mitchell, '40, industrial gas sales engineer, Public Servce Co. of Colo., Denver.

Lyle W. Pollock, '40, planning and correlation manager, Phillips Petroleum Co., Bartelsville, Okla. . . . Arthur J. Severson, '40, rancher, Stanley, N. D. . . . Bruce L. Stevens, '40, patent attorney, Monsanto Chemical Co., Centerville, Ohio . . . Jack N. West, '40, general superintendent, Pure Oil Co., Toledo, Ohio.

Leonard D. Greenberg, '41, manufacturing superintendent., E. I. du Pont de Nemours & Co., Lewiston, N. Y. . . . William C. Johnson, '41, engineer, Bethlehem Steel Co., Kintnersville, Po. . . Robert F. Schultz, '41, production manager, Eastern Chemical Division, Hooker Electrochemical Corp., Niagara Falls, N. Y. . . David Rose ,'42, physicist, General Atomic, San Diego.

Hilton D. Bartholomew, '43, midwest sales representative, Filtrol Corp., Michigan City, Ind. . . . Ross H. Gustafson, chief engineer, Clinton Corn Products, Clinton, Iowa Edward F. More Jr., '43, president, Houston Heat Treating Co., Houston, Texas . . Merritt C. Wiest, '43, engineering supervisor, Union Carbide Nuclear Co., Oak Rodge, Tenn.

Roger W. Crowell, '44, process problems engineer, Kimberly-Clark Corp., Niagara Falls, N. Y. . . . Robert C. Ellman, '44, chemical engineer, U. S. Bureau of Mines, Grand Forks . . . Theodore W. Kamps Jr., '44, supervisor, technical service department, Northwest Paper Co., Cloquet, Minn. Robert S. Smith, '44, technical superintendent, Esso-Raffineriet,, Ramnesgaten, Norway.

Richard W. Westberg, '44, technical staff, Bell Telephone Laboratories, Inc., Bethlehem, Pa. . . William S. Sherman, '47, plumbing and heating contractor, West Fargo, N. D. Elroy C. Balke, '48, hydraulic engineer, U. S. Corps of Engineers, Kansas City, Mo. . . Fred P. Halpin, '48, superintendent, parts fabrication, DCA Electron Tube Division, Indianapolis, Ind.

John R. Hofto, '48, technical superintendent, Food Machinery & Chemical Corp., S. Chraleston, W. Va. . . Arthur J. Merchant, '49, plant manager, Reynolds Chemical Products, Ann Arbor, Mich. . . Earl R. Swandby, '48, group supervisor, E. I. du Pont de Nemours & Co., Waynesboro, Va. . . Lloyd W. Dussell, '49, technical foreman, Pure Oil Co., Beaumont, Texas . . Paris L. Guy, sales manager, Waukesha Engine & Equipment Co., Littleton, Colo. . . . Melvin Johnson, '49, supervisor, Minnesota Mining & Manufacturing Co., St. Paul, Minn. . William H. Rasmussen, '49, president, Northland Chemical Co., Inc., Grand Forks.

John A. Banik, '50, district representative, Nalco Chemical Co., Salt Lake City, Utah ... Carl N. Boehm Jr., '50, assistant refiner, Arabian-American Oil Co., Ras Tanura, Saudi Arabia ... John G. Hundley, '50, project engineer, research and development department, Standard Oil Co., Munster, Ind. ... Ronald K. Nesheim, '50, chemical engineering m a n a g e r, Lithium Corp., Bessemer City, N. C.

Reinhald Fischer, '51, production supervisor, Union Carbide Corp., S. Charleston, W. Va. . . Majuddin Jaffer, '51, assistant professor, Department of Science, Oregon College of Education, Monmouth, Ore. . . Thomas W. Orr, '51, t e c h n i c a 1 superintendent, Southern Corp., Butler, Ala. . . . John J. Rasmussen, '51, vice president, N or the r n Chemical Co. Inc., Grand Forks.

Allen K. Skidmore, assistant professor, University of Wisconsin, Madison, Wis. . . . John P. Cooney, '52, senior process engineer, Westvaco Mineral Products, Pocatello, Idaho . . John C. Hart, '52, Minnesota & Ontario Paper research chemical engineer, Co., International Falls, Minn. . . . Eugene P. Schact, associate engineer, California Spray Chemical Corp., Albany, Calif.

Trevor C. Dowland, '54, engineer, Vallecitos Atomic Laboratory, General Electric Co., San Jose, Calif. . . . Robert C. Jockson, '55, development engineer, E. I. du Pont de Nemours & Co., Tonawanda, N. Y. . . . John A. Page, '55, food engineer, General Mills Inc., Minneapolis . . . Daniel H. Gunderson, '56 research engineer, Rocketdyne, Lancaster, Calif.

William W. Redmond, '56, chemical engineer, Dow Chemical Co., Midland, Mich. ... John A. Thorpe, '56, chemical engineer, Minnesota Mining and Manufacturing Co., (Continued on Page 7)

Earliest U Grads

(Continued from Page 5) ier, N. D., and he still resides there. He attended Wesley College while it still was called Red River Valley University.

Arthur Burton Nelson has been in the land business in his home town, Finley, N. D., since he attended UND. He served on the township and school boards there and was a representative in the State Legislature from Steele and two daughters are UND graduates.

Ervan John McIlraith retired in 1959 as president and general manager of the West Towns Bus Co., Evanston, Ill. He previously had been gen-eral manager of the Chicago Surface Line and manager of the Chicago Transit Authority. He also has been active as a consultant in transportation management. He married the former Beth Bemis at Inkster, N.D., in 1912, and after three years of advanced study at Cornell University, he now resides in Golf, Illinois. -1908-

Jay Wesley Bliss retired after serving as city manager of Minot, N. D. from 1933 to 1952. He now resides in Pekin, N. D. Previously he was state engineer in 1913-18 and city and county engineer at Valley City. He was awarded the Elwyn F. Chandler award of the N. D. Society of Professional Engineers in 1955.

Clythe R. Butson is a retired insurance business operator in Baker, Oregon. He was Oregon exaulted ruler of B.P.O.E. in 1937, and has held high Shrine and Masonic positions there. He has been especially active in work for the Portland Shriners' Hospital for Crippled Children.

-1909-

Robert Humphrey Montgomery has practiced law in Boston since 1912 when he was graduated from Harvard Law School. He has served as director of several industrial and utility firms, and has been active in club, fraternal and professional organizations. He is the author of newly published book (see page 2.)

Hesperia R. Johnston, the former Hesperia Frances Rees, taught school at Crary, Forest River, Buxton and rural Grand Forks and was principal at Johnstown and McCanna. She was married to Frederick A. Johnston in 1916 and now resides in Diamond City, Alberta, Canada. She has been correspondent since 1919 for the Lethbridge, Alberta, Herald.

John Earl Bryans, a native of England, practiced law from 1909 to 1939. Former mayor and city attorney of Mohall, N. D., he now resides in San Diego, Calif. He was married at Grano, N. D., in 1908 to the former Mercy K. Hayes.

Margaret Barr Grieve served as a graduate nurse and laboratory technician at Beloit, Wis., for 25 years until her retirement three years ago. She previously had taught in North Dakota grade schools for six years. She now resides at Buffalo, N. D.

-1910-

Cora B. Tobin, the former Cora Bjoin, taught school from 1913 to 1919 before her marriage in 1920 to Leslie J. Tobin. She now resides in Crookston, Minn.

O. W. Edmunds has been president of the Panhandle Abstract Co., Inc., at Coeur d'Alene, Idaho, since 1912. He also is director of the Idaho Title Insurance Co. He was married in 1912 to Kathryn M. Sturtevant at Grand Forks. He served as mayor of Coeur d'Alene for four terms. He is a past president of the Coeur d'Alene Rotary Club, Chamber of Commerce and the Idaho Title Assn. He has served on the selective service board for the past 15 years.

Olaf K. Thollehaug served as superintendent of schools at Sisseton, S. D., for 36 years until his retirement. After retiring, he taught another year at Summit, S. D. Previously he had taught at Cleveland, Sykeston and St. Thomas in North Dakota. He was awarded a Certificate of Recognition for outstanding leadership in the field of education by South Dakota State College in 1952. He now resides in Brookings, S. D.

Oscar Erickson presently is Pierce County public administrator and justice of the peace at Rugby, N. D. He was welfare director of Pierce County from 1939 to 1956, and previously was a North Dak-

Sioux Gridders Finish In Tie for 2nd Place

UND's football Sioux finished their 1960 North Central Conference schedule tied with Augustana for second place.

Coach Marv Helling's gridders were off to a fast start, winning their first four league games. But they lost, 7 to 3, to Iowa Teachers in the fifth contest. This bruising thriller wasn't settled until the final few minutes of play.

Playing Augustana in the mud at Sioux Falls Oct. 29, the University couldn't get going, and the Augies won, 28-18.

The UND grid schedule ends Nov. 11 with a game at Idaho State College.

Chemical Engineers

(Continued from Page 6) St. Paul Park, Minn. . . . Franklin D. Warner, '56, public schools, Midland, Mich. . . . David B. Grove, '57, graduate student, University of Idaho, Moscow, Idaho.

Kermit L. Holman, '57, University of Idaho graduate school, Moscow, Idaho . . . Donald W. Lucas, '57, Standard Oil Co., Mandan, N. D. . . William H. Neils, '57, chemical engineer, Standard Oil Co., Bismarck, N. D. . . . Everett A. Sondreal, '57, chemical engineer, E. I. du Pont de Nemours & Co., Clinton, Iowa . . . Curtis A. Thorpe, '57, development engineer, Minnesota Mining & Manufacturing Co., St. Paul, Minn. ... Emil D. Wahl, '57, instructor in chemical engineering, University of North Dakota, Grand Forks.

Sherald J. Anderson, '58, Hercules Power Co., Wilmington, Del. . . Paul R. Bald, '58, resides in Springfield, Ill. . . . Eugene L. Baratto, '58, Army Chemical Center, Maryland . . James M. Brans, '58, Shell Oil Co., Wood River, Ill. . . . Richard J. Bugliosi, plant manager, Polar Potato Products Inc., Park River, N. D. . . Donald E. Crough, general manager, Overton Machine Co., Dowagiac, Mich.

ota superintendent of schools for 21 years, serving first at Hatton and then at Mayville. He was married at Wahpeton in 1914 to the former Althea Ulsaker. Three of their children attended UND.

Hollis Everett Page has been farming for 45 years in the Hamilton, N. D., area. He served with the Army Corps

Charles E. Gallager, '58, Cargill Inc., Memphis, Tenn. . . James D. Innes Jr., '58, technical field manager, Sinclair Oil Co., Calument City, Ill. . . Patrick L. Markovic, '58, project section engineer, Dupont and Clinto Cellophane, Clin-ton, Iowa . . . Karl M. Thorson, '58, resides in Mt. Vernon, Wash. . . . Noel G. Watson, '58, researcher, Colorado School of Mines Research Institute, Golden, Colo. . . . Le-Roy Dockter, '59, chemical engineer, U. S. Bureau of Mines, Grand Forks.

Allen Hanson, '59, graduate student, UND, Grand Forks . . Harley M. Harman, '58, Boeing, Seattle, Wash. . . . Norman H. Hoffman, '58, Dakota Malting & Brewing Co., Mandan, N. D. . . . James A. Medaris, '59, graduate student, UND, Grand Forks . . . Ulaganthan Nallaperumal, '59, Case Institute, Cleveland, Ohio Richard R. Tate. '59, supervisor Hercules Powder Co., Cumberland, Md. . . . Don A. Wedwick, '59, development engineer, Hercules Powder Co., Mt. Arlington, N. J.

Other graduates have not communicated recently with the department as to their addresses and recent positions.

of Engineers in World War I and was a member of the draft board during World War II. He is a member of the American Society of Agricultural Economists and of the American National Cattlemen's Assn. He was married in 1917 at Detroit Lakes, Minn., to the former Violet Morrison.

2 Former U Students Active in Scientific 'Break-Through' Areas

Duane Haagensen, ex-42, project engineer of Raytheon Co., a Massachusetts electronics firm, was featured in an article in the Science section of a recent Newsweek magazine.

The story told of Raytheon's process to salvage vast quantities of usable oil which, up to now, could not be reclaimed from countless abandoned oil wells throughout the country.

The petroleum in the wells is a type too heavy and sludgy to flow or be pumped to the surface. A total of 182 billion barrels of this thick oil-nearly six times the U. S.'s available reserves-lies trapped in porous rocks and shale.

Haagensen and his associate engineers have devised a means to heat this oil uniformly with microwaves-the same kind of ultra-high-frequency that provides radar and highspeed cooking ranges. They will be fired from a battery of electronic tubes inside a slender 20-foot cylinder. This torpedoshaped cylinder will be lowered into the well shaft; then 10,000 watts of power will be fed to the cylinder from a generator on the surface. This will raise the temperature as much as 70 degrees, more than enough to liquefy the congealed oil.

The process was to be tested at a low production Montana well, in the meantime, Haagensen said major commercial oil producers were showing great interest in it.

Dr. William P. Bidelman, ex-'36, an associate astronomer at the Lick Observatory, Mt. Hamilton, Calif., has created a stir in astronomy circles through his discovery of a new and unusual star.

Nuclear physicists, students of the aging process of stars, are especially interested in the star, which Dr. Bidelman has named "Three Centauri."

First spotted two years ago, Three Centauri has an abnormal high ratio of phosphorus to silicon in its makeup.

Where commonly observed stars have a ratio of 1 to 100 for phosphorus to silicon, the Bidelman discovery has a ratio of 1 to 3 for these elements.

"Nuclear physicists have been unable to explain how this can happen," Bidelman said. "They hadn't seen anything like it."

If the phenomenon represents a yet unobserved stake in the evolution of stars, "then what it means is that there appears to be a gap in our knowledge of how stars age," he said.

The San Jose astronomer attended UND for a year before going to Harvard for his bachelor's degree and to the University of Chicago for dis doctor's degree. He visited in Grand Forks recently.

In the opinion of Bidelman, exploration of our own solar system by "manned or unmanned" space craft is so close "that many astronomers feel observation of nearby planets and the the moon hardly worth it." In what he called a "conservative estimate," he said it is not improbable that in 20 years rockets will visit the moon, Mars and Venus and inthe not-too-distant future all the known plants in our solar system.

Camelback Inn Reunion-Jan. 3-11, 1961

'31 Graduate Is Chief **Of New VA Program**

Dr. O. Myking Mehus, '31, has been named chief of new consolidated Veterans Administration Regional Office in St. Louis.

N. D. Legislators Go to 'School' At U This Month

A school will be held Nov. 25-26 on the University Campus to pro-vide all legislators of the forth-coming Thirty-Seventh Legislative Assembly current information in the fields of economics, political science and other areas involving national, state and local relation-ships. The school will also give basic orientation in the techniques of legislation. of legislation.

Experienced legislators and other outstanding leaders in the fields of law, education, history, geo-logy, business and finance will speak and lead general discussion.

speak and lead general discussion.
They include:
MURRAY BALDWIN - Rep. Cass County, Fargo.
C. P. DAHL-Lt. Governor, North Dakota, President of the Senate; Cooperstown.
JOHN E. DAVIS - Governor of North Dakota, McClusky.
CLYDE DUFFY-Former Lt. Governor; Attorney, Devils Lake.

ernor: Attorney, Devils Lake, RALPH J. ERICKSTAD—Senator, Ramsey County; Attorney, Devils Lake, KEN A. FITCH—Rep., Cass County,

Fargo. JOHN O. GARAAS—Senator, Mc-Kenzie County, Attorney, Wat-

- JOHN O. Kenzie County, Annu-ford City. WILLIAM L. GUY-Rep. Cass County; Farmer. Amenia. JACK HAGERTY-Managing Ed-itor, Grand Forks Herald, Grand Forks. Herald, Grand Forks. JOHN HJELLE-Managing Editor, Bismarck Tribune, Bismarck. DONALD C. HOLAND-Majority Leader of Senate; Senator, Ransom County; Attorney, Bon. McKenzie
- Leader of Senate; Senator, Ransom County; Attorney, Lisbon. ARTHUR A. LINK—Rep. McKenzie County; Farmer, Alexander. C. EMERSON MURRY—Director, Legislative, Research Com-mittee, Bismarck. HJALMER NYGAARD—Speaker of the House; Rep., Ransom County, Enderlin, WILLIAM PEARCE—Attorney, Bis-marck.

- marck. RICHARD J. THOMPSON-Rep. McLean County, Underwood. RAYMOND G. VENDSEL-Minority Floor Leader of Senate: Sena-tor, Renville County; Farmer, Carrio Carpio.
- BEN J. WOLF—Majority Leader of the House; Rep., McIntosh-Logan Counties, Zeeland.

Dr. Mehus had been chief of the Vocational Rehabilitation and Education Division of the Kansas City VA Regional Office, which was merged with the St. Louis unit.

In moving from Kansas City to St. Louis, Dr. Mehus continues in charge of the V. A. educational program in the entire state of Missouri and 10 Kansas counties.

Book Collections Presented to U

Gifts of two book collections to the UND library have been announced.

The private library of the late Charles J. Murphy has been presented to the Library by the First National Bank of Grand Forks, of which Murphy was a founder.

Murphy, a prominent lawyer for the Great Northern Railway, was a resident of Grand Forks for 65 years. The presentation was made by Fred R. Orth, the bank's president and member of the State Board of Higher Education.

The collection contains 633 volumes, some very valuable to the Library.

* * *

More than 150 books from the library of the late Albert N. Wold, Minneapolis, were given to the Library by Albert W. Wold, son of the late Mr. Wold, through the UND history department. The collection includes books on railroads and transportation, early settlers in North Dakota, Scandinavian settlers in America, the Scandinavian nations and the Artic North.

A native of Cummings, the elder Wold received a B. A. from UND in 1910, and graduated from Law School in 1912.