

NEWS BULLETIN

AN ASSOCIATION OF MEN

HOLING



OF THE MOLES

ENGAGED IN HEAVY CONSTRUCTION

THROUGH

NOVEMBER, 1977

1978 MOLES' AWARDS TO McNABB and McCLARY



JOE B. McNABB



JAMES D. McCLARY

JOE B. McNABB, President of Guy F. Atkinson Company headquartered at South San Francisco, California and James D. McClary, Board Chairman of Morrison-Knudsen Company Inc., headquartered in Boise, Idaho are the thirty-eighth pair to receive The Moles' Award for "Outstanding Achievement in Construction". The bronze plaques and hand engraved and illuminated citations will be presented to them at the Annual Award Dinner to be held on Wednesday evening, January 25, 1978 at The New York Hilton Hotel.

JOE B. McNABB was born in Cotter, Arkansas on December 21, 1913. He attended Grammar School in Cotter Arkansas; High School in Crane, Missouri and Southwestern College at Winfield, Kansas, enlisting for a four-year hitch in the U.S. Navy in 1934. He served on the USS SARATOGA. After his Naval

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JAMES D. McCLARY was born in Boise, Idaho on July 19, 1917. He began his construction career with M-K in Oregon during the summer of 1932. The next summer he returned to work as a timekeeper on an Idaho highway job. Succeeding school vacations were spent as warehouseman and truck driver

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Joe B. McNabb

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service he continued his education majoring in hydraulics and civil engineering.

He joined the Guy F. Atkinson Company in 1942 as Engineer on the Alaska Barge Terminal Project; then spent two years on the Adak and Shemya Aleutian Island jobs. Since then he has had a wide range of construction experience on both domestic and foreign projects. Some of the more notable have been: the Dalles Dam in Oregon; Trinity Dam in California; Oroville-Wyan-dotte Project at Feather River, California; and the huge Mangla Dam in West Pakistan. The Mangla Dam Project, constructed for the Water & Power Development Authority of West Pakistan included Mangla Dam, an 11,000 foot long earthfilled dam of some 75 million cubic yards; the world's largest spillway, containing some 1.2 million cubic yards of concrete; the "small" Jari Dam, which alone contained 38 million cubic yards of material; and the powerhouse, five tunnels, canals and dikes. In total the project included some 200 million yards of excavations and 2 million yards of concrete.

After the completion of Mangla Dam, he was appointed Manager of Atkinson's International Division, then Manager of the Company's Heavy Construction Division. In 1968 he was elected Vice President, a Director in 1969, Senior Vice President in 1971, General Manager in 1973 and President in 1975.

Award Presenters

DAVID B. PERINI, Chairman of The Moles' Award Committee announced that the Award Working Committee has selected GEORGE H. ATKINSON, Board Chairman of the Guy F. Atkinson Company to present the Non Member Award to JOE McNABB and NELLO L. TEER, President of Nello L. Teer Company to present the Member Award to JAMES McCLARY on January 25th.

James D. McClary

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on a road project in Yellowstone Park, then clerk and timekeeper on M-K canal projects in Nebraska.

In 1938 he graduated at the age of 20 from Stanford University with a Bachelor of Arts degree in civil engineering and advanced rapidly through a series of M-K field projects as an engineer, foreman, superintendent and project manager on dam contracts and as an executive of M-K subsidiary companies in Mexico. In 1951 Jim returned to Boise, Idaho to become assistant to the company's General Manager. He was subsequently advanced to Assistant General Manager, Director, Vice President, Executive Vice President and was elected Chairman of the Board in June 1972.

During the early 1950's he was assigned as a member of the operating committee of Atlas Constructors, an M-K sponsored joint-venture of five contracting companies building five huge U.S. Air Force bases in French Morocco under a contract with the Army Corps of Engineers. Military construction projects have had a major role in his long career with M-K. Over the years he has been involved with the construction of Military Cantonment, Fort Ord, California and Fort Huachuca, Arizona; the Naval Gun Relining Facility, Idaho; Casper Air Base, Wyoming; Gunnery School, Yuma Air Base, Arizona; Otay Naval Air Station, California; and the Sanalona Dam and Morelos Dam both in Mexico.

In addition to his activities in the M-K Company, he has held important positions with the Associated General Contractors of America culminating with his installation in 1972 as National President.

A veteran of forty-five years in the construction industry, Jim has more recently directed his activities as a spokesman to assist the Industry with its many current day problems.

Guest Speaker



IRVING S. SHAPIRO, Chairman of the Board and Chief Executive Officer of the DuPont Company will address The Moles and their guests on the evening of January 25th on the occasion of the annual Award Dinner.

Born July 15, 1916 in Minneapolis, Minnesota, Mr. Shapiro is the oldest of three sons of Lithuanian immigrants. He was graduated from the University of Minnesota with a bachelor of Science degree in 1939 and received his Bachelor of Laws degree from the same university two years later. He was admitted to the Bar in Minnesota in 1941 and in 1944 was admitted to practice before the United States Supreme Court. He was admitted to the Delaware Bar in 1958.

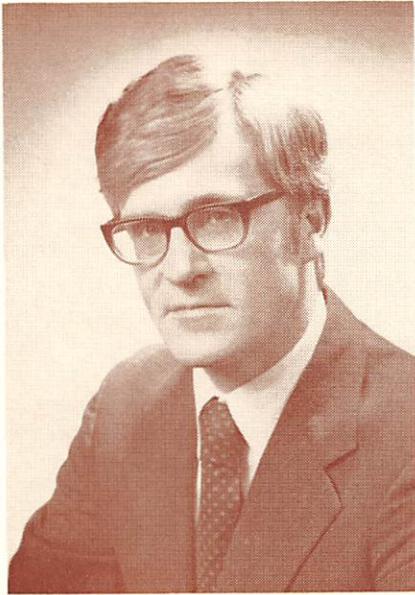
Mr. Shapiro joined DuPont in 1951 as an attorney in the Legal Department after serving in the U. S. Department of Justice during the Roosevelt and Truman Administrations. He is the first person in the 175-year history of the firm to rise to the top through a career in law. The Company's twelve previous Chief Executives all had backgrounds in Science, Engineering or Finance.

His work in the Legal Department emphasized antitrust litigation and providing counsel to various manufacturing departments of a wide range of business problems. He played a major role in the antitrust case of the 1950's and early 1960's which forced Du Pont to divest itself of General Motors stock.

In 1965 he was appointed Assistant

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Award Chairman



The Moles' Award Committee this year is under the competent direction of DAVID B. PERINI, President of Perini Corporation in Framingham, Massachusetts.

David has been exposed to every phase of construction since his high school days working summers from 1953 to 1961 in many capacities both in the field and in the office.

Graduating from the College of The Holy Cross in 1959 with a B.S. degree he went on to Boston College Law School and earned his LL.B. in 1962. He joined Perini Corporation as Assistant to the General Counsel and served in that capacity until 1965. He became Division Counsel in Evansville, Indiana for Perini's Mid-West and South-West Divisions until 1967 when he took a leave of absence and attended Harvard Business School. In February of 1968 he went to San Francisco, California where he served as Division Counsel for the Company's Western Division. During September of 1968 he returned to the Perini home office to serve as Assistant General Counsel until June 1969 when he became Vice President and General Counsel. In 1971 he took on the additional title and responsibilities of Vice Chairman of the Board of Directors and in 1972 he was elected President the position he now holds.

In conjunction with his career with Perini Corporation he has been active with a number of trade, religious and civic organizations. He is a member of the Massachusetts and American Bar



Charter Member Dead



Associations and the World Association of Lawyers. He is also a member of the Society of American Military Engineers and served on the Associated General Contractors of Massachusetts Board of Directors; and is a member of the Associated General Contractors of America Foreign Construction Committee.

David has continued a tradition started by his father, the late Louis R. Perini (1957 Moles' Member Award Recipient) in an annual fund raising campaign for The Childrens' Cancer Research Foundation and serves on the Executive Committee and Building Committee of this worthwhile organization.

He is a member of the Board of Directors of Boston 200 Corporation, and the Executive Board and the Manpower and Property Committee of the Boston Council of Boy Scouts of America. An active alumni of The College of The Holy Cross, he is currently Chairman of the 1977 Holy Cross Fund. He was Director General Alumni Association 1973-76; Associate Trustee 1976; and was elected to The Holy Cross Board of Trustees in 1976. He is also a member of the Italian American Charitable Society; Friends of the Cardinal 1976; and a corporator of New England Deaconess Hospital 1971.

During 1973 he received the Ten Outstanding Young Leaders Award from the Boston Jaycees.

JOHN A. LAMBERT died July 2, 1977 at the Mid-Maine Medical Center, Waterville, Maine.

Mr. Lambert was former Vice President and director of McKiernan-Terry Corp., having merged the Lambert Hoisting Engine Co. with McKiernan-Terry in 1931. He directed the Lambert and Mead-Morrison Divisions of the Corporation until his retirement in 1958.

He was a graduate of Newark Academy and the Newark College of Engineering. A native of New Jersey born in Newark, he resided for many years in Montclair.

Mr. Lambert was a Charter Member of The Moles having been elected in 1938. When he retired from business in 1958 he was elected a Member Emeritus.

He is survived by three daughters, Miss Mary Lambert, Mrs. Ruth Weston and Mrs. Ann Jones; a brother, Prall W., ten grandchildren and a great-grandchild.

WALTER F. CONLIN, SR., died on April 29, 1977 after a long illness. Mr. Conlin was a part of Turner Construction Company for 47 years until his retirement in 1966.

Graduating from Worcester Technology's school of Civil Engineering in 1917 he spent two years with the Federal government. In 1919 he joined Turner Construction Company as a Line and Grade Man. From 1923 to 1929 he managed his own business and subsequently returned to Turner as an Assistant Superintendent. During the depression he spent two years in the Boston area working with other construction firms, again returning to Turner in 1934. He became a superintendent in the New York office. In 1953 he was named General Superintendent and some time later the title of Project Manager followed.

He had project management responsibilities on jobs for State Mutual Life, General Electric and LaGuardia Airport for the Port of New York Authority. Walter was a "true construction man" thoroughly enjoying the challenge of the projects he supervised.

He is survived by three sons, Walter Jr. (a Mole member since 1968), Theodore and Leonard; fourteen grandchildren and one great-grandchild.



25 - YEAR MEMBERS



GEORGE W. BENISCH joined Slattery in 1945 after serving as a Colonel in the Army during World War II. Prior to that he was the owner of Benisch-Dickson, a Long Island construction company. He was Vice President, President and Chairman of the Board of Slattery prior to his retirement. Mr. Benisch served as President of the General Contractors Association of New York for two years. His son, Robert, is a Partner in the law firm of Berman, Paley, Goldstein & Berman. Following his retirement from Slattery Mr. Benisch moved with his wife, Ann to Everglades Island in Palm Beach, Florida.

WILLIAM H. BRUCE, JR. has been affiliated with Parsons, Brinckerhoff, Quade & Douglas since 1939 becoming a partner in the prominent consulting firm in 1954. As an Officer, he directed field engineering activities in several fields as well as partner and/or officer in charge of major design projects. He retired in 1973 after having served as President of the Corporation for three years. Bill currently serves the firm as consultant. During his twenty-five years as a Mole member he has been associated with heavy highway construction, hard rock tunneling, and vehicular tunnel construction in various sections of the country. He is a Fellow of the American Society of Civil Engineers; a past President of the Consulting Engineers Council of New Jersey; and a member of the National Society of Professional Engineers, the Society of American Military Engineers, the American Concrete Institute, the American Road Builders Association and Tau Beta Pi.

DUGALD J. CAMERON retired Board Chairman of Fireproof Products Company now Brown Company of Gulf & Western has been a member emeritus since 1977. He resides in Saratoga, Florida. During his long and fruitful career "Duke" made many friends in the industry. He is a Life Member of the ASCE; a licensed Professional Engineer in New York State; and devoted his entire career for better engineering practice, and better standards in the reinforced concrete industry.

LOUIS G. COAKLEY, Sergeant-at-Arms for The Moles this year, was at the time of his election to membership a Vice President of Coakley & Booth Inc., foundation contractors and engineers. Prior to that time he worked on the Alton Dam, Alton, Illinois and the 6th Avenue Subway for Spencer, White & Prentiss Inc. During the period from 1942-46 he was Company Commander and Battalion Commander "Major CE" with the United States Army Corps of Engineers. Since 1967 Lou has been supervising all phases of foundation construction for Thomas Crimmins Contracting Company. To sum it up Lou is a veteran of forty years in construction with experience on pile driving, caissons, underpinning and sheeting on subways, tunnels and all types of heavy construction.

HOWARD R. GOULD was Midwest District Manager for Spencer, White & Prentice, Inc., with offices in Detroit, when he became a member of The Moles in 1952. Subsequently he returned to New York; became a Vice President; Director; and stockholder in the "new" company. A year after SW&P was sold to Raymond International Inc., Howard retired full time but served for another year as a part time consultant. Currently he does private consultant work. Howard served The Moles for many years; first as a committee member, Chairman of the Membership Committee, Trustee, Vice Chairman and Chairman of the Award Committee, Second and First Vice President and in 1968 he served as The Moles' President. He is a Life Member and volunteer of Historical Christ Church (a National Landmark); a member Hilmannock Rescue Squad; an alternate delegate to the Republican State Convention and is active in alumni affairs at the College of William & Mary. He has recently returned from a six week trip to the Orient spending a week in Japan as guest of Ohboyashi-Gumi, Ltd. (one of the largest contractors in Japan).

ALFRED C. MAEVIS was a Project Manager for the Arthur A. Johnson Corporation then prominent foundation and subway contractors when he became a

member of The Moles in 1952. He subsequently became Chief Engineer and Vice President serving until 1965 when the company was sold. Al then became Chief Engineer for the New York City Transit Authority serving until 1970 when he was appointed Commissioner of the New York City Department of Public Works. In 1975 he became Assistant Postmaster General the position he currently holds. Al is a member of the Executive Committee, Construction Division of the American Society of Civil Engineers, and also the Rapid Excavation Tunneling Conference. For The Moles he served for many years on the Membership Committee.

JOHN F. MEEHAN is Senior Partner of John Meehan & Sons, General Contractors from Philadelphia, Pennsylvania. He is also President of General Asphalt Paving Company and Secretary of Unity Construction Company. He is a member of the Contractor's Association of Eastern Pennsylvania and a former Director; Chairman of the Board of Keystone Racing Association; and a former member of the New York Building Congress and New York Construction Association.

PHILIP C. RUTLEDGE continues his association with Mueser, Rutledge, Wentworth & Johnston as a consultant since his retirement as a Partner at the end of 1976. He is a registered engineer in six states and holds degrees from Harvard, M.I.T. and Purdue. Some of his many interesting professional assignments include: foundations for the Vertical Assembly Building at Cape Kennedy; Washington, D.C. subway; Pacific Palisades Landslide Study and Orville, Akosombo, Briones and other major earth dams. Dr. Rutledge has also been a member of the Plowshare Advisory Committee of the U.S. Atomic Energy Commission and the Board of Consultants for the Panama sea-level canal. He is a member of the National Academy of Engineering and a fellow of the American Consulting Engineers Council and the American Society of Civil Engineers who selected him for the Terzaghi Award in 1969.



25 YEAR MEMBERS

(Continued)

HENRY M. WASUNG was employed by Drilled-In Caisson Corporation as job Engineer, Estimator, Superintendent etc., at the time of his election to The Moles. Since 1956 he has been in private practice as a Consulting Civil Engineer in the field of difficult foundations, water-front structures, cofferdams and underpinning. Hank is still engaged in this practice serving owners, other engineers and contractors many of them Mole members. For The Moles, he served as committee member, Chairman of the Education Committee and Trustee. Hank tells us, "The past twenty-five years have been good to me. I assisted in the raising of two fine daughters, made and kept some wonderful friends, learned enough to make me a better engineer, and had the good fortune to hold onto a beautiful, talented and intelligent wife, who made it possible for me to do the first three things."

• VICTOR FRENKIL has been honored by the State of Maryland with a citation proclaiming his work in the restoration and conversion of the Hotel Belvedere, recently named to the National Register of Historic Places. In presenting Mr. Frenkil with the certificate, John Pierce, the state preservation officer for the Maryland Historic Trust said, "this is a superlative example of a businessman."

Reider SW&P President

GEORGE REIDER has joined Spencer, White & Prentis, Inc., as President. SW&P is a wholly-owned subsidiary of Houston-based Raymond International Inc. Mr. Reider is headquartered in the firm's Hackensack, New Jersey office. Mr. Reider is a civil engineering graduate of the University of Cincinnati; a member of the American Society of Civil Engineers, Society of Professional Engineers; and Society of American Military Engineers. He has a vast range of experience in heavy construction not only as an Executive but as Project Engineer, Construction Manager and General Superintendent.

• LOUIS G. HECHT has joined Durham, North Carolina based Nello L. Teer Co., as Vice President of their highway and utilities division.

• BOB MARSCHALL, JR., has been elected Vice Chairman of the Board of Turner Construction Company. He has been with Turner for 37 years starting out as a timekeeper and rodman.

• TONY CRIMMINS has joined the firm of Spearin, Preston & Burrows, Inc.

SHAPIRO

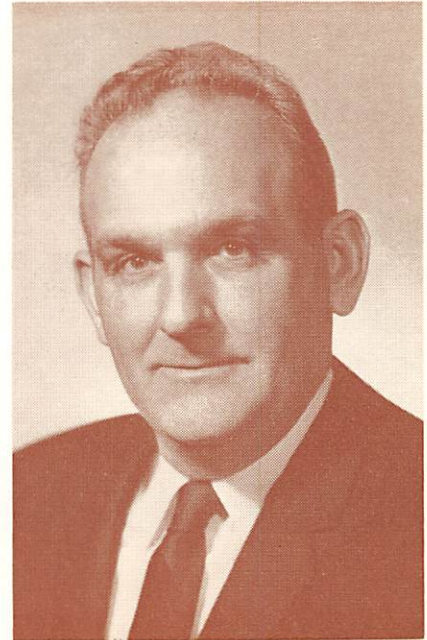
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General Counsel of the Company. He became a Vice President, Director and member of the Executive Committee in September 1970 and was designated a Senior Vice President in January 1972. In July 1973, Mr. Shapiro was named Vice Chairman of the Board, a new position that made him the second ranking officer of the Company. Effective January 1, 1974 Mr. Shapiro became Chairman.

Mr. Shapiro is an active member of the Business Council and a trustee of the Conference Board. He was elected Chairman of The Business Roundtable in June 1976 and became a Vice Chairman of the Business Council in January 1977. He is also a member of the Business and Professional Friends Committee of the National Center for State Courts; and on the Executive Committee of the Coalition for adequate judicial compensation. He is an American Director of the U.S.-U.S.S.R. Trade and Economic Council, Inc., a member of the Advisory Council on Japan-U.S. Economic Relations and of the Council on Foreign Relations. He is a founding member and a member of the Board of Governors of the Jerusalem Institute of Management in Jerusalem, Israel. On the Board of Trustees of the University of Minnesota Foundation he is currently serving a six-year term on the University of Delaware's Board of Trustees. He is also on the Board of Directors of the Associates of the Graduate School of Business Administration of Harvard University.

Irving Shapiro and his wife Charlotte live in Greenville, Delaware. Their son Stuart, is an attorney in New York, and their daughter, Elizabeth, is a legal secretary in Wilmington.

Moment of Silence



GILBERT H. NOLTE died on September 17, 1977 at the Greater Baltimore Medical Center after several months illness. He was 62.

Mr. Nolte was Chairman of the Board of C. J. Langenfelder & Son at the time of his death.

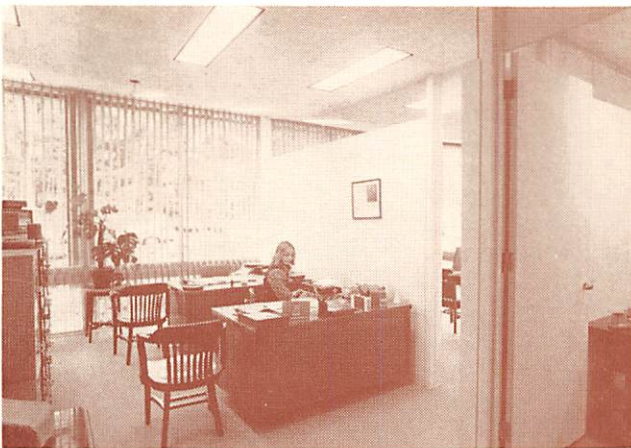
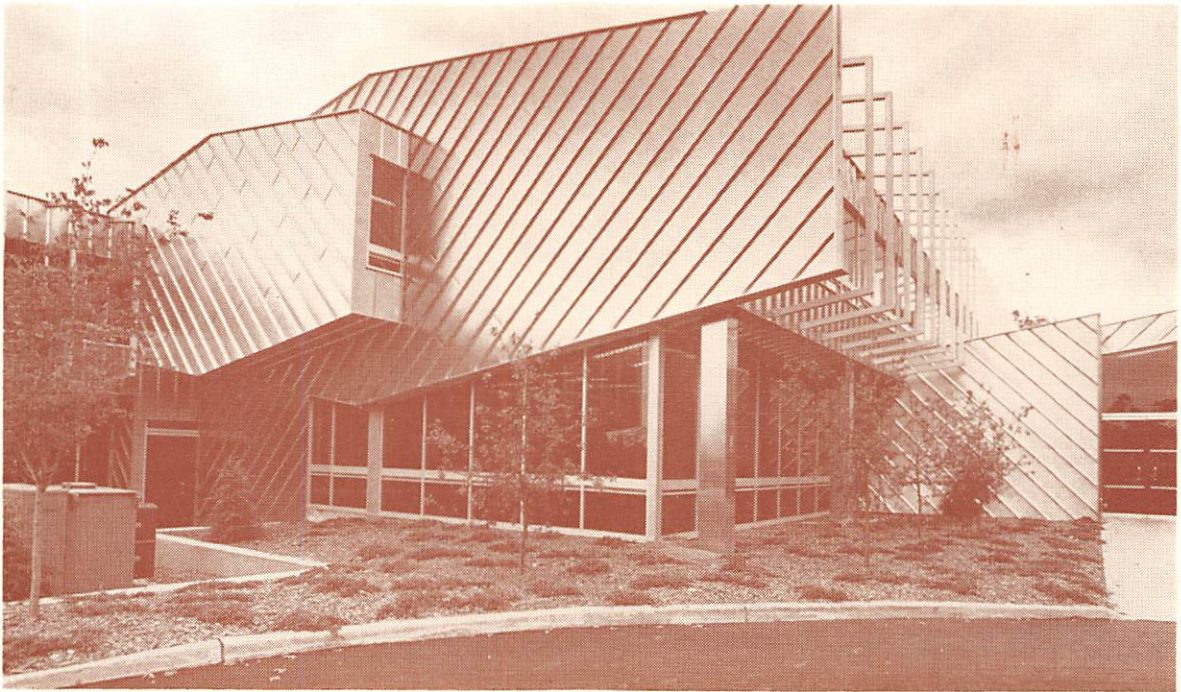
Mr. Nolte served the firm for more than 35 years in various capacities. During the period from 1946 until 1970 he was Secretary-Treasurer and Executive Vice President from 1970 to 1974 when he became President of the firm succeeding the late George Langenfelder. He became Chairman in January of this year.

He was President of Rockville Crushed Stone, Inc., of Rockville and Chairman of the John F. Scott Company of Pittsburgh. In 1975 he was named to the Board of the Equitable Trust Company.

A native of Baltimore, he was a graduate of City College and the University of Baltimore. A Certified Public Accountant and a former President of the National Institute of Accountants, he was a member of the American Institute of Certified Public Accountants and the Maryland Association of Certified Public Accountants.

Mr. Nolte was a member of the Mystic Circle Lodge of the Masons, the Scottish Rite and Boumi Temple.

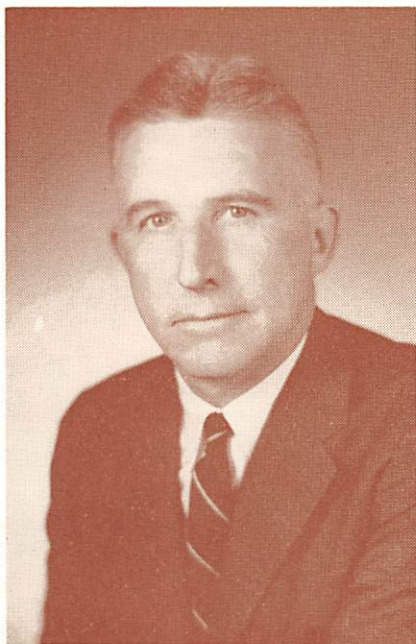
He is survived by his wife, Thelma; and a sister, Mrs. Martin Wensley.



MOLES' NEW QUARTERS

On the opposite page you will see photos of the beautiful modern suburban office building wherein the work of The Moles is performed. The Staller Office Park, is located on the corner of Veterans Highway and Motor Parkway in Hauppauge directly off Exit 57 on the L.I.E. Meetings of the Association continue to be held in New York City.

Hertslet Heads Md. Chapter AGC



• VICTOR B. HERTSLET, Vice President of The Arundel Corporation, was recently elected President of the Maryland Chapter of the Associated General Contractors of America. He also served as Vice President and Chairman of the Labor Relations Division the past two years. Vic is a long-time member of The Moles (since 1949) and served as Committee Member and Vice Chairman and Chairman of The Moles' Award Committee. Currently he is a member of the Finance Committee.

A Lehigh University graduate in engineering, Mr. Hertslet has been with The Arundel Corp., for the past 31 years. During World War II, he was a Major in the Army serving in the Phillipines. Prior to entering the service he was employed by Merritt, Chapman & Scott.

Education Committee Activities

In addition to the eight civil engineering students reported in the last issue of *Holing Through* to receive the 1977 Student Awards, the following seven have been selected for presentation this fall semester. They are: JOHN KREIGER — State University at Delhi; DAVID B. CARLSON — University of Connecticut; S. FRANKLIN PANCOAST — Bucknell University; JAMES A. ROTONDO — Manhattan College; VICTOR ANGELINE — Lafayette College; AARON W. BLAGROVE — Hofstra University; and EMILIO GUARINO — New Jersey Institute of Technology.

SALVATORE V. DESIMONE, Partner, Mueser, Rutledge, Wentworth & Johnston attended a joint meeting of the University of Connecticut Student Chapter ASCE and the Connecticut Section of the American Society of Civil Engineers on the evening of September 13th at Storrs, Connecticut to present David Carlson with his Award.

GEORGE SEARLE, Vice President and Area Manager of Construction for S. J. Groves & Sons Company attended the Lafayette College Awards Dinner on the evening of October 26th to present the Award to Victor Angeline.

MILTON A. HENDRICKSON, President of Hendrickson Brothers Inc., and First Vice President of The Moles is scheduled to present the Award to Aaron W. Blagrove at a joint meeting of the Engineering and Computer Science Students on the afternoon of November 4th at Hofstra University.

EUGENE F. CASEY, Administrative Project Coordinator for New York City Transit Authority's Engineering Department and Vice Chairman of The Moles' Education Committee will present James Rotondo with his Award on the afternoon of November 9th at an ASCE Student Chapter Meeting at Manhattan College.

• JACK LEMLEY has joined Morrison-Knudsen Company Inc., and has moved to Boise, Idaho.

• EDWARD B. POOLE has joined Gregory & Cook, Pipeline & Marine Contractors headquartered in Houston, Texas.

R.ADM. KIRBY SMITH, CEC, USN (Ret.) has died. Admiral Smith was elected a member emeritus in 1957 some time after moving to Atlanta, Georgia and his retirement from Raymond. He had been associated with the firm since 1926 except for four years during World War II when he returned to the Navy as Director of Construction for the bureau of Yards & Docks. Admiral Smith received his 25 Year Certificate from The Moles in November 1975.

DELANO C. CANNON died February 2, 1977. Mr. Cannon retired from Perini Corporation in June 1974 and moved to Tourriers, France. He had spent his entire construction career with that firm administering many noteworthy projects along the way.

Graduating from Massachusetts Institute of Technology in 1932, Mr. Cannon joined the Perini Corporation as a Timekeeper. He rose to Project Engineer and in 1954 went to Quebec as Chief Executive Officer of Perini's subsidiary Company. Later he returned to the U.S. and was appointed Executive Vice President for the Company's Western Operations. Still later he returned to Framingham to be in charge of Special Projects; and serve several years as a Director of the Company. He is survived by his wife, Suzanne; and son, Dwight.

Clambake — 1977

Even the weatherman was in The Moles' corner on August 4th. The day started with showers but cleared up by 8:00 a.m. in time to let the early bird golfers out on the course.

The slight drop in attendance was not visible during the day as there was too much activity to give it much thought. In addition to the usual field activities: bocci, horseshoes, volley ball, shuffleboard and spike driving, there was swimming, frisbee, and the wheel of fortune drawings. Prizes were won by: Jim Bruschi, Jack Murphy, and K. Davy for their efforts in Spike Driving; in golf — Norman Shapiro and L. K. Blidwell took closest to pin and John Overton and Bob Birch delivered the longest drives; for horseshoe pitching — Frank Jannuzzi, Dwight Rice, and Frank Langan; for Bocci — Pete Sapia, Hugh Lacy, Tom Gill, Bob Alperstein, John Kawecki and Buss Levin were the lucky winners. Door Prizes were awarded to: Paul Donahue, Edward Henderson, Dave Fine, Chuck Edgar, Felix Ciampa, Bill Collins, John O'Brien, Leonard Petersen, John Gordon and Joe Ungerer.

The biggest surprise of the day was when young Gary Ameraris walked off with both wheel of fortune drawing prizes. Gary works for MacLean Grove Company and won both polaroid SX 70 cameras. The odds are against this ever happening again but the Program Committee has made a ruling for next year that they will spin the wheel again for another winner if the person that wins the 2:30 drawing again comes up with the lucky number at the 4:30 drawing.

Beer flowed freely throughout the day as well as ala carte beverages. The sumptuous buffet lunch and "surf & turf" dinner was as always delicious and enjoyed by all. Visiting, renewing old acquaintances and general conviviality was a large part of the day for most members and their guests. Photos opposite tell the story better than any words.

