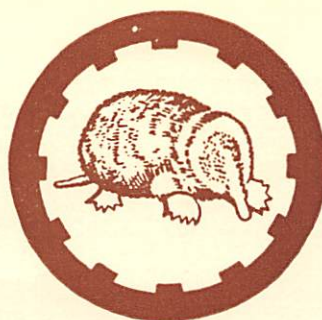


NEWS BULLETIN

AN ASSOCIATION OF MEN



OF THE MOLES

ENGAGED IN HEAVY CONSTRUCTION

HOLING

THROUGH

ROOM 50 • FLOOR I-M • THE BILTMORE • NEW YORK, N. Y. 10017

JULY, 1965

The Gavel Changes Hands

Dick Mynatt is Installed



TAKING OFFICE: Richard E. Mynatt is presented with the gavel, representative of the office of the President of The Moles for 1965-66, from retiring President John J. Walsh.

STRENGTHENED by the presence of 18 new members, 230 Moles were on hand May 5 for the 27th Annual Business Meeting and Dinner in the Grand Ballroom of The Biltmore to conduct the business of the Association and to witness the installation of Richard E. Mynatt as President and the other officers and trustees to serve in 1965-66. The attendance established a new record for a business meeting.

President Walsh recognized the presence of six recipients of The Moles' Member Award, Ralph DeSimone, William Denny; Frank Barnes; Lou Perini; Ray Spooner; and Harry Immerman; and eight past presidents, Tom Walsh, Howard Dixon; Harry Immerman; Mansell L. MacLean; A. Holmes Crimmins; Ray Spooner; Al Warwick; and Gene Rau. Jack, addressing the new members present, emphasized that "once a Mole, always a Mole".

Jack Walsh requested all to rise and observe a moment of silence as a tribute to the members who had passed away since the last business meeting;

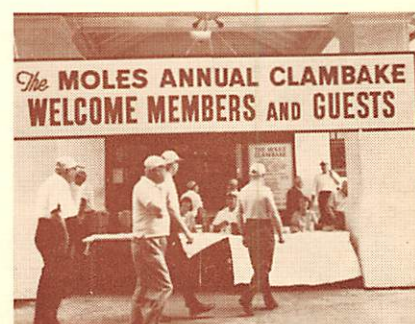
Herschel H. Allen, Sr.; Lester S. Corey; Carmen W. Garrison; Lee F. Giblin; Hon. Herbert Hoover; Richard M. Johnson; John Malcolm; Edward J. Ryan; Robert Sawyer; Thomas Smith; J. Rich Steers, Sr.; and Ray Van Wagner.

As the business meeting progressed Treasurer Ed Armitage presented a statement of the status of the Association's finances for the 1964-65 year. Receipts totaled \$91,224, expenditures totaled \$92,370.92. Thus the new fiscal year began with \$7,104.73 cash on hand in the operating account.

Bob Crimmins informed the meeting that this would be his last report as

(Continued on Page 2)

The Clambake Is August 10



THE CALL is on for all Moles to come on out to the 1965 Annual Clambake to be held Tuesday, August 10, at the N.Y.A.C. Summer Club House, Travers Island, N. Y. D. G. (Jack) Le-Tourneau, Program Chairman, guarantees that no detail has been overlooked to make this year's Clambake a stand-out.

Luncheon is to be served from 12:30 to 2 and dinner at 6. At 8, in the Big Tent, awards will be given out — the door prizes and the kudos for the afternoon field events. President Mynatt and Public Works Commissioner Brad Clark will be on the stage, one to present and the other to receive the President's Challenge Trophy, according to which team wins. At 8:30 the trumpets will blare and the drums will roll for the Big Show.

There's Something for Everyone

And there's more! Between times, the individual and paired field events are set up from 1:30 to 4:30 for golf pitching, horseshoes, spike-driving, basketball shooting and bocci. At 2 the call to "play ball" is to be heard for the contest for the President's Trophy, a traditional softball game between Brad Clark's D.P.W. team and The Moles'

(Continued on Page 3)

HOLING THROUGH
NEWS BULLETIN OF THE MOLES

Published During
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• • •
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• • •
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Mynatt Installed

(Continued from Page 1)

Secretary. He extended his appreciation for being in a position in which he could work with so many members and thanked Mrs. Gallagher for her cheerful and efficient cooperation.

By the informative reports from the various committee chairmen, the future activities of The Moles holds much promise.

Award Committee Chairman Henry C. Boschen was most enthusiastic on the success of the 25th Annual Award Dinner on January 27, 1965, at the Waldorf for its many qualities, dignity and reception of the speakers and awardees. He expressed great confidence in Howard Gould as the next Chairman of The Moles Award Committee.

Membership at 578

Alfred H. Korsen, Chairman of the Membership Committee reported continued accomplishments of its committeemen, stating that The Moles membership now stands at 578, comprised of 3 founder members, 478 active members, 27 honorary members and 70 with the distinction of emeritus standing. Pleased by their performance, Al asked that each of the members who served with him to stand as he called their names, John J. Murphy, Vice Chairman; William F. Bradt; Alfred C. Maewis; Edward J. Mahoney; Gerard A. Neumann; William M. Sheehan; Richard A. Tower; and Alfred N. Warwick.

President Walsh introduced the newly elected members; Albert J. Allio; Martin W. Boll; Martin J. Brown; W. C. G. Church; Louis J. Corbetta; Edward J. Costello, Jr.; John C. Curtis (absent because of illness); Conrad L. Falkiewicz; Allen D. Fischbach; Arthur C. Ford; Henry Gally; Jacob I. Good-



A JOB WELL DONE:—Jack Walsh receives his framed illuminated and engrossed Past President's Certificate from Dick Mynatt.

stein; Henry Harnischfeger; Robert L. Jackson; Edwin L. Jones, Jr.; Martin W. Kehart; Andrew J. Marchiano (out of town); John H. Mathis; Christopher J. Murphy; and Edward A. Tully, Jr.

Program Committee Chairman D. G. LeTourneau reported that every consideration was being made for the success of The Moles Clambake on Tuesday, August 10 at Travers Island.

Arnold Thurber, Chairman of the Finance Committee, reported on the condition of the Association's Permanent Fund which totaled \$39,816.77 on April 30, 1965.

Publicity Extraordinary

Publicity Chairman David A. Werblin was particularly pleased by the publicity for The Moles, especially "by this morning's (May 5) NEW YORK TIMES on Page 75, in which a picture was featured of our President-elect Dick Mynatt." Dave conveyed his appreciation for the trade press and, especially, to his committeemen. He asked each to rise as he introduced them, Henry T. Perez, Vice Chairman; William J. Green; Frank H. Peavey; George Reider and Thomas Trent. He added his personal appreciation to Mrs. Gallagher and to John Stahr for his work as editor of "Holing Through."

Henry Wasung, Education Committee Chairman, was enthused over the large attendance on Students' Day of student engineers on the field trip to view the pile-supported LaGuardia Airport runway extension and the Rikers' Island

Bridge. He also noted receipt of letters from faculty representatives of the several colleges, expressing their appreciation for the assistance and the courtesies of The Moles.

Harry Immerman, Chairman of the Committee on Elections, announced the names of the officers and trustees elected for the ensuing year. They are, beginning with the trustees who were elected to serve three-year terms, Philip F. Brueck, William J. Hughes; Ralph C. Moffitt; and Frank H. Peavey. Harry then announced the new officers, beginning with the Sergeant-at-Arms, David S. Fine; Edward G. Armitage, retained as Treasurer; Fred L. Doolittle, Secretary; Robert Crimmins, 2nd Vice President; Henry C. Boschen, 1st Vice President; and Richard E. Mynatt, President.

At this point Dick Mynatt stood beside Jack Walsh at the lectern to receive the gavel, officially installing him as the President of The Moles.

Although Dick claimed some trepidations about assuming his new duties, he felt more assured by Jack Walsh's statement that "it would be the easiest job" he ever held.

Having concluded his personal remarks, Dick introduced the committee chairmen and vice chairmen who will serve with him during 1965-66. They are listed on Page 4 with their committeemen.

Following the motion to adjourn, William Dunn, Executive Director of As-

(Continued on Next Page)



NEWLY ELECTED OFFICERS OF THE MOLES FOR 1965-66: (l to r) David S. Fine, Sergeant-at-Arms; Edward G. Armitage, Treasurer; Fred L. Doolittle, Secretary; Richard E. Mynatt, President; Henry C. Boschen, 1st Vice President; and Robert Crimmins, 2nd Vice President.

Mynatt Installed

(Continued from Page 2)

sociated General Contractors of America, supervised the projection of their specially prepared film of 20-minutes running time on the construction industry, titled "The General with the Cock-eyed Id." The film depicted the effect that construction has had on Civilization from the early days of the Egyptians to the modern miracles, such as the Verrazano-Narrows Bridge, the Pan Am Building and the World's Fair 1964-65.

The Clambake

(Continued from Page 1)

team captained by Larry Neusse. To date The Moles have won three legs and the D.P.W. one in the best of five out of nine series. Refreshments are available all day.

August 10 is no day to get anyone on the phone. They'll all be at Travers Island. **So come on out!**

Our Best Wishes, Lisa

After 14 months of commendable service as assistant in The Moles office, Lisa Campbell (nee Tolonen) resigned July 2 to assume a new role. On March 27 she married William Campbell of Camden, N.J. Now she is to be a mother. The Moles wish Lisa and Billy their very best in the days ahead.

Welcome Cathy Harrington

Mrs. Arline Gallagher announces that Miss Cathy Harrington will be her new assistant since Mrs. Campbell had resigned. Miss Harrington is a resident of North Babylon, L.I. Welcome, and best wishes of all Moles.

New Officers, 1965-66

Richard E. Mynatt — President

A native of Knoxville, Tenn., Dick is now a resident of Amityville, L.I. He gained his higher education at the Universities of Tennessee and Northwestern. In 1938 Dick first joined Merritt-Chapman & Scott Corp. where he is now vice president. He has handled a broad range of projects for M-C & S.

The ASCE singularly honored the Glen Canyon Dam in 1964 and the Chesapeake Bay Bridge-Tunnel in 1965 for their "Outstanding Achievement Awards." Dick was actively associated with both jobs.

Henry C. Boschen — 1st Vice President

Independence Day is special, for Hank was born in 1906 on that day. Today he is president of Raymond International, Inc., rising through the ranks from a clerk's desk. He won his BS in ME from Cornell in 1928. As with many engineers, he was assigned to the Pacific as project manager, assigning men and coordinating whatever was necessary for construction of military bases. Returning to Raymond, he was placed in charge of foreign operations and negotiations and the manufacturing division of their patented pile-shell. In 1956 he was elected a director and vice president, and in 1960 the presidency. Hank has become quite a yachtsman, having membership in the N. Y. Yacht Club, Larchmont Yacht Club, Storm Trysail Club, and Cruising Club of America. He's also a member of the Cornell Club, Presidents Club, the Lawyers Club, Downtown AC, Camp Fire Club of America and a board member of the Trustees of Robert College.

Robert Crimmins — 2nd Vice President

Bob comes from a family of construction men who have been in the business since 1848. From the day he was born on December 16, 1915, his life was influenced accordingly. Today he is President of Thomas Crimmins Contracting Co. He is a 1938 graduate of Harvard, and in 1942 graduated from the School of Engineering, Columbia. After service of five years with the Combat Engineers, U.S. Army Engineers in the Pacific, he rejoined the firm. In 1950 he and A. Holmes Crimmins assumed control of the firm. A resident of Darien, Conn., he's a PE in New York and Connecticut. He is an Arbitrator of the American Arbitration Association, Past President Harvard Engineering Society, a Past Chairman of the Metropolitan Section of the Foundation and Soil Mechanics Group, ASCE; a member of Columbia Engineering Council, and an ardent sailing enthusiast on L.I. Sound.

Fred L. Doolittle — Secretary

As president and chief executive officer of Penn-Dixie Cement Corp. since 1961, Fred is most aware of the value of his office in The Moles. He was first employed by Penn-Dixie in 1929 in Boston. In 1941 he was transferred to New York City as Assistant Sales Manager. In 1956 he was elected a director. Fred is a director and a member of the Executive Committee of the Portland Cement Association; the Board of Governors of New York Building Congress; a trustee of New York City Chapter of American Military Engineers; a member of Board of Governors of Winged

(Continued on Next Page)

New Officers

(Continued from Page 3)

Foot Club of Mamaroneck, N. Y., and the Grand Central Advisory Board of Chemical Bank New York Trust Co.

Edward G. Armitage — Treasurer

Since Ed is in the business of insurance and contract bonds, he is well qualified to handle the fiscal affairs of The Moles. He joined Armitage Agency, Inc. in 1933. In 1946 the agency subsequently was changed to Armitage & Co., broadening the scope of the firm to all forms of insurance required by contractors. He is married having two sons, one of which, James, works with him. Ed is a member of the New York State Chapter, AGC, the Military Engineers and the Orienta Beach Club.

Davis S. Fine — Sergeant-at-Arms

For a man who likes travel, opera, dancing, sports, Dave established a remarkable career in the steel erecting division of the construction industry before retiring in 1960 after 44 years service with the American Bridge Division of U.S. Steel Corporation. During 27 years as District Manager of Construction, Dave supervised many major steel projects such as the 1939-40 World's Fair Trylon and Perisphere, Bayonne Arch over Kill van Kull, Henry Hudson Bridge, Bronx-Whitestone Bridge, the cables of the Triboro and Throgg's Neck Bridges, Tappan Zee Bridge over the Hudson, as well as many buildings, such as the Union Carbide and Equitable Buildings. Since retiring, Dave has been a consulting engineer on steel construction, spending the last two years on the Verrazano-Narrows Bridge with electrical contractors. He is father of two daughters and grandfather of four. Born May 23, 1895 in Philadelphia, he graduated in 1916 from University of Pennsylvania, receiving his C.E. degree in 1919. He is a PE in New York and Pennsylvania.

Welcome Back Dick Mynatt

All that transcontinental flying that Dick Mynatt did of late paid off when the Grant County (Washington) Public Utility District No. 2 agreed to pay his firm, Merritt-Chapman & Scott Corp., a substantial out-of-court settlement of claims arising from the construction of a dam and a hydro-electric power plant at Priest Rapids on the Columbia R., near Ephrata, Wash.

It's most assuring to know that we have Dick Mynatt — a man with such acumen and perseverance — to serve as President of The Moles.

Committees — 1965-66

• **Award** — Howard Gould, Chairman; William J. Green, Vice Chairman; and Members-at-Large George F. Ferris and Eugene McGovern. In addition the committee consists of the officers, trustees, standing committee members, past presidents and recipients of the member award.

• **Education** — Henry M. Wasung, Chairman; Stanley M. Dore, Vice Chairman; Gardner M. Bishop, Howard G. Dixon, Sr., James J. Kerr, Reuben Samuels, and Charles Stillman.

• **Finance** — Arnold Thurber, Chairman; Charles W. Edgar, William J. Keahon, Warren N. Riker, and David A. Werblin.

• **Membership** — Alfred H. Korsen, Chairman; John J. Murphy, Vice Chairman; Louis F. Booth, William F. Bradt, Hal W. Hunt, Alfred C. Maevis, Frank H. Peavey, Richard A. Tower, and Francis A. Vitolo.

• **Program** — D. G. LeTourneau, Chairman; A. K. Burnham, Jr., Vice Chairman; William A. Abrahamson; William A. Durkin, David H. Griffin, Arthur J. Kenlan, Carl L. Swenson, Jr., Thomas R. Trent, and Elwood P. Vroom.

• **Publicity** — Philip F. Brueck, Chairman; Norman Nadel, Vice Chairman; Howard G. Dixon, Jr., Victor B. Hertslet, George Reider, and Edward D. Sabin.

The Jims Can Pick 'Em

When Jim MacDonald, Jr. wrote (6/8) to Jimmie Lovell, complimenting him on "A History of The Moles", he included a passage of a Grantland Rice poem, "Charon — The Ancient Boatman", to reflect the nostalgia of one who knows what it is to be a Mole. The stanza reads: "The flame at the Inn is dim tonight/ Too many vacant chairs/ The sun has lost too much of its light/ Too many songs have taken flight/ Too many ghosts on the stairs/ Charon — here's to you — as man against man/ I wish I could pick 'em the way you can." Regards. (It's unanimous!)

Bill Youngs Overwhelmed

Elected Honorary Member of The Moles for his efforts as author of "A History of The Moles," Bill Youngs confessed in his missive (6/9) that he was overwhelmed by the honor. Nevertheless, he wrote, "Please convey my heartfelt thanks to all." (Bill, we were just as overwhelmed . . . and our thanks to you.)

Book Review

A HISTORY OF THE MOLES

by William M. Youngs, Editor and James L. Lovell, Editor Emeritus of "America's Builders," published by Pepperdine College, Los Angeles, Cal.

Perhaps it was the approach of the 25th Annual Award Dinner when The Moles would honor Jim Slattery and Lou Crandall, or the growing admiration for the concept of The Moles that prompted Jimmie Lovell to suggest the writing of a history of The Moles. Whatever motivated him, he had the sincere blessings, encouragement and cooperation of the Executive Committee, the membership and the office staff. Jimmie and Bill Youngs pursued the project with ardor, "holing through" to a trove of memories that will endure for all times.

As they turned page after page of the Association's minutes and past issues of "Holing Through," augmented by personal contacts and briefings from many members, Bill and Jim gathered the information for the treatise and recorded it with a tenderness and fondness of a dear friend. Jim, of course, had an idea of some of the background as he made many friends among The Moles when he was selling explosives for duPont on the West Coast.

"A History of The Moles" is otherwise known as Vol. 8, No. 4 in the Pepperdine College Library of the publication titled "America's Builders." Messrs. Lovell and Youngs, with fluid ease, capture the groping days of formation of The Moles and the ensuing years of the development of their ideals and their success as a fraternal association of men engaged in heavy construction.

The 27-year history of The Moles, covering more than eighty pages of reading text, pictures and supporting advertising, is profuse with "thumbnail" sketches and philosophies; the series of proposals of the many ideals and fulfillment, such as the annual member and non-member awards; the students' educational programs to interest and sustain the desire of tomorrow's civil engineers; the clambakes; future goals and programs; the fellowship; all enhanced by this illustrative compilation on the first great milestone in "The History of The Moles".

For this ambitious and most welcome contribution to the growing lore of literature on the construction industry, William M. Youngs and James L. Lovell were given the rare distinction of being elected to honorary membership in The Moles, as it should be, because, in their research and in their writings, they, too, became Moles in spirit and deed.

Introducing Our New Members



NEW MOLE MEMBERS INSTALLED at the May 5, 1965 meeting are (seated l to r) Martin W. Boll; Conrad Falkiewicz; Martin J. "Bud" Brown; Henry Gally; Albert J. Allio; Allen D. Fischbach; R. Adm. Edward J. Costello, Jr.; (standing l to r) Christopher J. Murphy; L. J. Corbetta; R. Adm. Martin W. Kehart; Henry Harni-

schfeger; Arthur C. Ford; Edward A. Tully, Jr.; Jacob I. Goodstein; Edwin L. Jones, Jr.; Robert L. Jackson; John H. Mathis; W. C. G. Church. The other two newly elected members who were not present for the picture are John C. Curtis (at home ill) and Andrew J. Marchiano (out of town).

Albert J. Allio, who has been connected with Walsh Construction Co. since 1938, is currently vice president and chief engineer for Walsh-Canadian Construction Co., Ltd., and chief engineer for Walsh-Quebec Construction Co., Ltd. He is a resident of Montreal, Quebec. Born on November 19, 1904, he began his education in civil engineering at Renssalaer Polytechnic Institute with the class of 1927. Shifting his locale to New York City, he spent most of his nights of 1928 to 1930 broadening his scope of engineering at Brooklyn Polytech. Al has since become a specialist on hard rock tunnels, powerhouse work, highways, and miscellaneous civil engineering phases. One job that Al likes to recall is the part he played as construction manager on the Spanish Air Bases in which Walsh was a co-venturer. He is a member of the Renssalaer Alumni Association and that school's Theta Chi Fraternity.

Martin W. Boll is well-known for his 33 years of know-how on all forms of concrete construction as vice president-engineer for Richmond Screw Anchor Company. He has an unusual knack for developing special products for special concrete construction. He began his career by attending Pratt Institute from 1933 to 1936. Martin is a member of Prestressed Concrete Institute as well as a valued representative on the American Concrete Institute Form Committee 347. Born August 2, 1911, Marty resides in East Rockaway, L. I.

Martin J. Brown, better known as "Bud", is the New York District Sales Manager for Chicago Pneumatic Tool Co. He was born on February 22, 1911. When Bud graduated from high school in June, 1929, he had to seek employment as the sole supporter of his family. On July 1, 1929 he found a spot with CP, rising in rank to his present position. Through 36 years of specialization on air tools and related equipment, the heavy engineering contractors have learned to rely on Bud for his vast and unusual knowledge of rock tunneling as well as above-surface rock operations. Bud is a regular commuter on the LIRR from Merrick, L. I.

William Campbell Gibson Church, is now engaged in consulting work in the construction field after having made a career for himself in the U.S. Navy, retiring as a Rear Admiral from the USN Civil Engineer Corps on May 31, 1964. He began his career as an Ensign with a BS degree in 1934. He earned a BCE in 1938 and an MCE in 1939 from Renssalaer Polytechnic Institute. Graduating from the Naval Academy he served in the Navy for 30 years. He's a fraternal member of Sigma Xi; Tau Beta Pi; ASCE; SAME; NSPE; and the Naval Institute. He makes his residence in Bethesda, Md.

L. J. Corbetta, known in construction circles as "Jerry", is vice president and a director of Corbetta Construction Co., Inc. Born on September 1, 1923, Jerry is currently a resident of Scarsdale, N.Y. He attended Cornell and Louisiana

State. Active in concrete construction, he is a member of the American Concrete Institute. He is a nephew of Roger Corbetta, president of the firm, and also a Mole.

Edward J. (Casey) Costello, Jr., is still in marine construction and operations despite his retirement as a Rear Admiral, familiar with such marine equipment and methods as floating cranes, dredges, dump scows, piling rigs, etc. In 1954 he was appointed vice president of Wiley Mfg. Co., holding this job until 1961 when he decided to go on his own. He majored in civil engineering at the U. of Pittsburgh as well as the Naval War College, Industrial College of the Armed Forces. "Casey", is a member of ASCE; an associate member of Society of Naval Architects and Marine Engineers; Reserve Officers Association; Whitehall Club of New York City; Propeller Club; Army and Navy Club of Washington, D.C.; and New York Railroad Club. He, also, resides in Bethesda, Md.

John C. Curtis has been advising general contractors on the selection and use of drilling equipment for various types of rock work in heavy construction and tunnel work for the past 40 years. Mr. Curtis is a mechanical engineer and has been a leader in design of rotary percussion drills. Currently assistant to the vice president and general manager of the Joy Manufacturing Company, Mr. Curtis attended Lafayette University. He is now a resident of Claremont Hill, Newport, N. H.

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New Members

(Continued from Page 5)

Conrad L. Falkiewicz has to mark 1965 as a milestone in his career as he was elected President of Allen N. Spooner & Son, Inc. Entering Spooner's employ after graduating from Lincoln High in Jersey City, he added to his education through correspondence courses. He is a member of New York Railroad Club, Maritime Athletic Association; Trade Center Club; and Metropolitan Golf Roamers. Connie is still a resident of New Jersey, commuting from Tenafly.

Allen Daniel Fischbach is President of Fischbach & Moore, Inc., a firm that has made a nationwide reputation for itself on many major electrical installations, including subways, tunnels and dams. Now a resident of Purchase, N. Y., Allen attended RPI, studying electrical engineering and maintaining a family tradition. Allen is rather proud of the part he played in aiding the founding of Yeshiva University. Currently he is a trustee of Academy of Religion and Mental Health.

Arthur C. Ford rose through the ranks of Civil Service to be appointed in 1957 by Mayor Robert F. Wagner as President of the Board of Water Supply for New York City, succeeding the late Maj. Irving V. A. Huie, also a Mole. He served as Commissioner of Department of Water Supply, Gas & Electricity from 1954 to 1957, and, prior to that, as consulting engineer for the Borough of Manhattan. Now residing in the Jamaica Estates section of Queens, N.Y., he attended Montana State College, graduating with a BS in ME in 1916. In 1956, Arthur was honored by Montana State with a Doctorate in Engineering. He is a Fellow ASCE; a member of the Municipal Engineers of NYC; NYSPE; and the National Technical Association.

Henry Gally, a resident of New Canaan, Conn., is vice president-project executive and director of Labor Relations for Turner Construction Co. He attended Cornell University, graduating in 1934 with a CE. Hank is a member of the Cornell Engineers Society and ASME.

Jacob I. Goodstein is one of the few remaining attorneys-at-law who has an extensive legal experience in the heavy construction industry, especially on tunnel work. Jake, as he is more fondly called, graduated from City College of New York in 1914 with a BA. He earned an LLB from Fordham Law School in 1917. A resident of Manhattan, Jake is a member of the American

Bar Association, New York State Bar Association; Federal Bar Association; New York County Lawyers; Association of Interstate Practitioners; and the Metropolitan Trial Lawyers Association.

Henry Harnischfeger, president of Harnischfeger Corp., carries a long tradition in the industry. He is also one of the founders of the Hall of Fame for the Construction Industry in which several Moles are already appropriately honored. Hank attended Marquette U., living now in one of Milwaukee's suburbs, Hartland. He is an avid member and supporter of the AGC; ARBA; the American Mining Congress; and The Beavers.

Robert L. Jackson, since graduating in 1951 from Auburn with a CE degree, has been connected with the dredging division of The Arundel Corp. He is now vice president-dredging. Bob lives in nearby Lutherville, Md., handy to Arundel's home base in Baltimore, Md. He is a member of ASCE, SAME, and the Engineers Club of Baltimore.

Edwin Lee Jones, Jr., a second generation Mole, resides in Charlotte, N. C. He is president of J. A. Jones Construction Co., based in his home town. Attending Duke, College of Engineering, he graduated with a BSCE degree. His college training was interrupted by service in the war. He is a member of ASCE and SAME.

Martin William Kehart, a retired Rear Admiral, is now associated with Ole Singstad, another Mole, as a partner in the consulting engineering field. A resident of Brooklyn, the Admiral graduated in 1926 from the U. of Illinois with a BSCE scroll. While in the Navy, he was a Rear Admiral on design and construction of Naval facilities with the Civil Engineer Corps. He is a member of ASCE; American Institute of Consulting Engineers; ACI; and SAME.

Andrew James Marchiano was born May 12, 1912. He is the assistant North Atlantic Sales Manager of the Atlantic Cement Company, Inc. Mr. Marchiano attended Syracuse University and obtained a B.A. in 1935. He is a member of Connecticut Society of Engineers, Tamarack Country Club and the New York Athletic Club. He was a Major, Corps of Engineers, World War II.

John H. Mathis, President of Lone Star Cement Corp., is a Sooner by birth though he resides in Rye, N. Y., now. In 1931 he graduated from Columbia U. with an AB degree. He returned to the plains to graduate from Oklahoma U. in 1934 with an LLB. John then returned East to attend Harvard Law School. He

is a member of the Community Service Society of New York; a past president of the American Society of Corporate Secretaries; Society of Former Special Agents of the FBI; Oklahoma and New York Bar Associations; National Industrial Conference Board; Southwest Legal Foundation and Alpha Sigma Phi.

Christopher J. Murphy, a Manhattan College graduate, is engineering manager on design and supervision of civil engineering projects for Parsons, Brinckerhoff, Quade & Douglas. Chris, now a resident of Glen Rock, N. J., was at one time vice president and director of Frederic R. Harris, Inc. He is a member of NSPE, N.Y. and N.J. Chapters; a Fellow ASCE; and American Institute of Consulting Engineers.

Edward A. Tully, Jr., along with his four brothers, has inherited a tremendous responsibility in Tully & DiNapoli Inc., since the death of Edward A. Tully, Sr., who was also a Mole. Currently, as a Vice President, he is closely associated with company policy, besides handling the administrative details of his father's estate. Ed is a resident of Manhasset, a suburban town just twenty minutes from the company base in Flushing. Ed attended Manhattan College School of Engineering which was interrupted by 3½ years of Marine Corps service. Recently, Ed has taken supplementary courses at C. W. Post College.

DPW Project Signs to List Consultants' Names

Brad Clark, P.E., New York City's Commissioner of Public Works, has announced that project signs at construction sites under his department's jurisdiction will include the names of consulting engineers as well as the names of architects. Brad is a Mole, too.

The Wrong Kind of Green

The Whites and the Crimmins' felt just as sad as their men when the gleaming green material they struck below street level of 140 Broadway turned out to be glass used as insulation for the 15 imbedded vaults they had to excavate. The boys thought they struck a vein of emeralds.

GEORGE L. FREEMAN, SR.

George L. Freeman, Sr., partner of the consulting engineering firm of Moran, Proctor and Freeman until his retirement in 1951, died July 12 in West Gray, Maine, after a short illness. Inasmuch as his death occurred at press-time a complete obituary will appear in the next issue.

Committee Activities

EDUCATION

• Re: Summer Jobs Program

The Moles Education Committee is on the brink of a more aggressive program to encourage student engineers to make their careers in heavy construction by making jobs available to them during summer vacations.

Chaired by Robert Crimmins with Henry Wasung, chairman of the Education Committee sitting in as vice chairman, this Special Committee regarding future activities of the Education Committee met for the second time on May 25 at The Moles headquarters.

Considerable time was applied to devising the details of a summer vacation job program for student engineers. The program is to be tried out at five colleges located in Manhattan, namely, Columbia, Cooper Union, City College of New York, New York University, and Manhattan College.

Meet Faculty Representatives

Since then Bob Crimmins and members of his committee have met with faculty representatives of these five colleges to develop The Moles summer job program.

In addition to the above, the traditional program of the Education Committee, including Students' Day, is to be continued in the future with 18 colleges, namely, City College of New York, Columbia, Cooper Union, Cornell, Lafayette, Lehigh, Manhattan College, Newark College of Engineering, New York University, Rensselaer Polytechnic Institute, Stevens, Union, University of Connecticut, Fairleigh Dickinson, Brooklyn Polytechnic, State U. of Delhi, N.Y., State U. of Farmingdale, N.Y., and Princeton.

In addition to Messrs. Crimmins and Wasung, Ralph Atwater, Gardner M. Bishop, Howard G. Dixon, Sr., Stanley M. Dore, George Flay, James J. Kerr, Reuben Samuels, and Charles Stillman participated in this very lively and constructive meeting.

Attesting to the interest and benefits of The Moles Students' Day entourage and talks given by Mole members at the several schools are letters received from faculty representatives or students as follows:

- Re: April 9th Students' Day at LaGuardia Airport and Rikers Island:
- University of Connecticut — Richard J. Stuart, President, ASCE, Student Chapter.

- State U., Delhi, N.Y. — Peter C. Clifford, Chairman, Construction Technology Division.
- Manhattan College — Robert J. Spina, P.E., Associate Professor, Civil Engineering Department.
- Newark College of Engineering — Samuel N. Barrisi, President, Students' Chapter.
- State U., Farmingdale, N.Y. — Stanley J. Isakson, Secretary, Society of H & B.
- City College of New York — Lawrence R. Smith, Corresponding Secretary, Student Chapter ASCE, School of Engineering & Architecture.
- Lehigh — Ted Galambos, Research Associate Professor, Fritz Engineering Laboratory, Department of Civil Engineering.
- Princeton — Robert J. Brungraber, Assistant Professor, Civil Engineering and Applied Science.

• During the past college year talks were given by the following Mole members to student groups at these colleges:

- Dave Werblin, Griffin Wellpoint Corp., Control of Ground Water, 12-14-64, at Cornell.
- Eugene Rau, J. Rich Steers, Inc., film presentation and comments on Verazano-Narrows Bridge, 2-24-65, at Princeton.
- Norman Nadel, MacLean-Grove & Co., on tunnels in New York City and vicinity, 3-24-65, at Brooklyn Polytechnic.
- Jack Burke, Eastern Air Rentals, on 6th Avenue subway construction (condensed talk from discussion with Gail Knight) at State U., Delhi, N.Y.
- Mansell L. MacLean, Morrison-Knudsen Co., Inc., Tunnel Construction, 4-30-65, at University of Connecticut.
- Stanley M. Dore, Board of Water Supply, inspection tour of Cannonsville and Pepacton Developments of New York City Water Supply, 5-7-65, State U., Delhi, N.Y.

Award Committee Meets To Select 1966 Winners

The exciting and suspenseful procedure of selecting the recipient for each of the 1966 Member and Non-Member Moles Awards is underway.

Forty-six members of the Award Committee, chaired by Howard Gould, were present June 8 for the first in a series of three meetings, extending over a period of four months, to select the respective recipients. In the absence of Richard Mynatt, who was unavoidably detained out of town, Henry C. Boschen, 1st Vice President, presided.

A Moment of Silence



Ill for a month, Louis J. Newburg died July 2, 1965 at Lower Bucks County Hospital, Levittown, Pa., in which town he resided for the past three years. He would have been 80 years old on July 31.

Lou was installed as a member of The Moles in 1945 and 11 years later was elected to Emeritus status.

Having a great admiration for his father, Joseph A., who eventually served 59 years in the U.S. Corps of Engineers, Lou followed his footsteps in 1899 as axeman in a survey party for West Rockaway Land Co. While working with R. L. Williams, City Surveyor, Lou studied civil engineering with a private tutor and correspondence courses.

From 1908 to 1916 he worked for W. H. Gahagan, Inc., as field engineer, chief engineer and superintendent in charge of dredges, bulkheads and land reclamation projects.

When the United States was involved in World War I, he was active in construction of military installations.

In 1921 Lou returned to Gahagan, being employed as Chief Engineer, General Superintendent and Vice President through the years until his retirement, supervising some of the largest land reclamation projects, such as the Jones Beach development, jetties, bulkheads and beaches from Rockaway to Neponsit, N.Y., involving millions upon millions in dollars and material placement.

He was a licensed Professional Engineer and a registered Land Surveyor in New York State.

Lou is survived by his widow, a son, two grandsons and a great grandchild.

Mass was held July 7 at St. Michael's Archangel R.C. Church. Interment was in Greenfield Cemetery, Hempstead, N.Y.



MOLES . . . here and there



- How The Moles are growing and multiplying! At the 27th Annual Business Meeting May 5 it was heartening to see the growing number of father-son combinations in attendance. There were the Dixons, Howard and "Dick"; the Driscolls, Fred Sr. and Jr.; the Dennys, Bill and Bob; and the Van Houtens, "Van" and Len E.
- Another such duet was added with the induction of Edwin L. Jones, Jr., who was introduced at the May 5 meeting.
- When Jake Goodstein made his first appearance as a member in the Fountain Room, who but a legal colleague, Bob Jarvis, greeted him. You can imagine what two legal eagles of such rare repute had to say to each other. After their exchange of amenities, they were inseparable.
- The construction industry must have an extraordinary effect on the growth of its men. Did you ever see taller men than the two new members, Arthur C. Ford, and Bud Brown? Of course, we're mindful of the Crimmins boys, Holmes and Bob.
- It was nice to see Gerry Neumann together with his health. He had a difficult time finding some wood to knock for good health's sake.
- You could bet your last buck that, if Gene McGovern wasn't on the receiving end of an award by the Conference of Christians and Jews, he would have been present to add his smiling countenance. Congratulations, Gene. How many does this make now?
- When the Dick Johnsons moved to Ft. Lauderdale, Fla., it was New York's loss. The best to you in your new surroundings. Nevertheless, Dick, we'll all be looking for you at the Clambake on Tuesday, August 10 at Travers Island.
- Did you ever see anyone as ebullient as Clancy O'Dell to be back in the East? It's easily understandable when you recall that one day he said, "You might have a better chance to make a buck outside of New York, but there's no place like this city (New York) to give you a better run for your money." From the looks of Clancy, he's still a pretty good trackman.
- Bob Bayard, far from being retired, has that same enthusiasm for the industry when he delivered a talk on foreign contracting to a recent seminar of the ASCE at the Engineering Center.
- We're glad to report that The Moles were well represented May 18 at the 30th Anniversary John LaFarge Memorial Interracial Council Award Dinner honoring His Eminence Francis Cardinal Spellman. Among those seen were A. Holmes Crimmins, George Fox; Lou Perini; Fred Driscoll Sr. and Jr.; Gerry Neumann; Doug Burrow; Frank and John Di Menna; James B. Martin; Clancy O'Dell and Arthur Ford. (If we missed anyone, kindly accept our apology as the crowd in the Hotel Commodore ballroom foyer was overwhelming.)
- The other night Fred Driscoll and Lou Perini formed the construction duet on a panel seminar, exploring the topic "The Elements of Successful Contracting." Arthur Fox, Editor of Engineering News-Record, was the moderator, and, when he got through for the evening, his "fee" must have gone sky-high for the line of questioning he fed the panelists.
- Milton Hendrickson is doing a fabulous job as President of New York State Highway Chapter of the AGC since his election on the first of the year.
- All of us extend our deepest sympathy to W. W. Hanly, Jr., on the loss of his son on May 20.
- Happy Birthday to you Joe Meltzer from all of us Moles. Congratulations on your 80th birthday, and many more happy days ahead for you. (For the record, it was June 25.)
- Similar birthday greetings and congratulations were in order on June 18 when Alex M. Stagg reached his 78th year. One of his best birthday presents each year is the realization that The Moles are still growing.
- The Moles extend their heartiest congratulations to Astronaut-Majors (now Lt. Colonels) Edward H. White 2nd and James A. McDivitt on their historical flight in space. There are some Moles who are especially pleased because of their hand in some of the installations that made this flight possible.
- Congratulations are in order to Gail Knight for winning the James Laurie Prize for his paper on "Subway Construction in New York City." It appeared as Proceedings Paper 4032, September, 1964, in the Journal of Construction Division. And he did a prize-winning job as project manager on the 6th Avenue subway expansion from 19th to 33rd Streets. Dan Lazar and Howard Dixon can vouch for that.
- Five more Moles were honored on June 8 with emeritus status. They are Frank P. Foster, William W. Hanly, Jr.; Richard A. Johnson; John B. Mathews and Howard P. Maxton.
- Jack Walsh, our immediate Past President, now bears the title of Vice Chairman of Walsh Construction Co. John J. Murphy, another Mole, who is responsible for all the firm's construction activities, was elevated from the post of Executive Vice President and General Manager to the Presidency. Tom Walsh, also a Past President of The Moles, continues as Chairman of the Board.
- Fred Driscoll, Jr. was elected 1st Vice President of the Building Contractors and Mason Builders Association. Like father, like son. Congrats!
- To Bill Casey The Moles extend their deepest sympathy in his hour of bereavement on the loss of his father, William. His father's accomplishments as a subway construction man are well noted since the middle 20s.
- Charlie Molineaux and his lovely wife are off to France for a month, touring the universities and other attractions. With a name like that, they'll be made "to feel at home."
- Jim Salmon stopped in The Moles quarters June 30 before taking off July 10 on a caper to the Auld Sod. And there's nothing more delightful than Irish Salmon!
- There's no question that a good deal of credit for this issue of "Holing Through" is due to the Moles Publicity Committee, namely Phil Brueck, Chairman; Norm Nadel, Vice Chairman; Howard Dixon, Jr.; Vic Hertslet; George Reider and Ed Sabin with Ralph Atwater's timely suggestions. Your editor would like to take this opportunity to express his thanks and appreciation for their industrious and most capable application to their new task.