#### **NEWS BULLETIN**

AN ASSOCIATION OF INDIVIDUALS

# HOLING



#### OF THE MOLES

ENGAGED IN HEAVY CONSTRUCTION

# THROUGH

JULY, 1994

## FIFTY-SIXTH ANNUAL BUSINESS MEETING

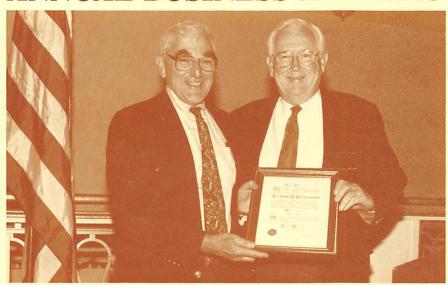


Photo above: Retiring President, ELMER A. RICHARDS (left) receives Past President's Certificate from The Moles' 1994/1995 President, THOMAS E. DAILEY, at the Annual Business Meeting & Dinner held at The New York Hilton on May 4, 1994.

Photo below: CHARLES L. GUILD (left) receives "LIFE" Membership from President ELMER A. RICHARDS at Annual Business Meeting.



## **CLAMBAKE**

TUESDAY AUGUST 2, 1994

TRAVERS ISLAND PELHAM, N.Y.

REGISTRATION 11:30 A.M. to 5:30 P.M.

LUNCH NOON to 2:30 P.M.

WHEEL OF FORTUNE DRAWING 2:30 P.M. and 4:30 P.M.

OUTDOOR GAMES
1 P.M. to 5 P.M.

SOFTBALL GAME 3 P.M. to 5 P.M.

FREE BEER ALL DAY

SWIMMING and TENNIS
ALL DAY

SURF & TURF DINNER SERVED PROMPTLY at 6:00 P.M.

PRIZE AWARDS
AFTER DINNER

## FIFTY-SIXTH ANNUAL BUSINESS MEETING

Two hundred thirty Mole members attended the 56th Annual Business Meeting and Dinner held at The New York Hilton Hotel on May 4, 1994, Twenty four of the twenty nine new members were present. Group photographs and biographies of the new members appear on pages 4, 5 and 6 of this issue.

After the cocktail hour and dinner, President Elmer Richards called the meeting to order. Regrets were read from those who could not be present; a moment of silence was observed for the thirteen members who had passed away since the last business meeting; new members were introduced and a "Life Membership" certificate was presented to CHARLES L. GUILD (see photo on cover). HENRY C. BOSCHEN could not be present to receive his Forty Year certificate. President Richards asked fifty year member Dan Lazar and forty five year members Vic Hertzlet and Harry Watur to stand and be recognized.

Reports were submitted by the various committee Chairmen. President Richards then introduced the new Officers and Trustees. Starting with the Trustees, he introduced ANTHONY J. MAZZO, Urban Substructures Inc.; FRANCIS E. McGAHAN, Urbitran; and RAYMOND ONEGLIA, O&G Industries, all serving a three year term. President Richards introduced the new Officers of The Moles for the 1994/1995 year as follows: Sergeantat-Arms, EDWARD B. FITZPAT-RICK, JR., Fitzpatrick, McGoldrick & Associates, Inc.; Secretary, MEL FEBESH, Urban Substructures, Inc.; Treasurer, DANIEL J. RAGO, Yonkers Contracting Co., Inc.; Second Vice President, CHARLES F. VACHRIS, Charles F. Vachris, P.E., Consulting Engineers; First Vice President, GER-ARD A. NEUMANN, JR., Spearin, Preston & Burrows, Inc.; and President, THOMAS E. DAILEY, Perini Corporation.

As the gavel was turned over to new President Dailey, he performed his first official act by presenting retiring President Richards with the traditional past president's pin and certificate. Among his comments, retiring President Richards said "I have been active on committees and have



ARLINE GALLAGHER flanked by Past Presidents BOB KOCH and JOHN SAUNDERS



DON UNBEKANT greeting new member CAROL CUNNINGHAM



ROGER LUDLAM (right) reminiscing with new member DENNIS PULLAR

held a number of offices with The Moles for over a decade. During this period I have formed relationships with Moles' members that I will remember the rest of my life."

President Dailey then introduced the Committee Chairmen and Vice Chairmen and adjourned the meeting. Visiting among members continued after the meeting adjourned

### RICHARD M. NIXON 1913 - 1994



The country was saddened by the death of former President Nixon on April 22, 1994. The Moles had a special relationship with the former President – some of us may have been present when he was the principal speaker at our 1964 Annual Award Dinner. He was recruited for this job by Mole member Gene McGovern, who served with him in the Navy during World War II.

After a span of thirty years, acquaintances were renewed not too long before the President's death. The Moles relocated its office to Woodcliff Lake, New Jersey last fall into the same building in which the President had his office. The Executive Secretary of The Moles met the President one morning and reminisced briefly about Gene McGovern and The Moles. He was a gracious person, well liked by all the people in the building and in the area.

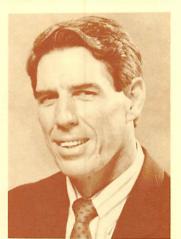
#### HAVE YOU MOVED? CHANGED YOUR AFFILIATION?

PLEASE DON'T GET LOST IN THE SHUFFLE NOTIFY THE MOLES' OFFICE STAFF.

#### NEWS OF MEMBERS . . .

JIM LAMMIE appeared on the cover of the June 13th issue of ENR and Parsons Brinkerhoff was the subject of the featured article . . . DENIS McINERNY has been elected President and CEO of Frontier-Kemper Constructors, Inc., Evansville, Indiana . . . DAVID E. THOMPSON, President of Haley & Aldrich, Inc., Cambridge, Massachusetts, has been elected President of ASFE: Professional firms

Practicing in the Geosciences . . . TOM WALSH is serving as Chairman of this years CII's Construction Project Improvement Conference to be held in Austin, Texas on September 26-28, 1994. He is seeking the participation of Moles' members . . . ENR, in its June 20th issue, reported the acquisition by Skanska USA, of Beers Construction Company, Atlanta, Georgia; CPI Plants, Shelton, Connecticut and W. J. Barney Corp., New York City, SKANSKA is headed by Moles' member CLAES BJORK . . . As you can see, our *News of Members* column in this issue is rather brief – we need your assistance in providing news to The Moles' office for inclusion in this important section of our News Bulletin.



### A MOMENT OF SILENCE

FRANK P. FOSTER died on March 30, 1994 in Stuart, Florida. He was 97 years old. He had become a Moles' member in 1949 when he was working for Merritt Chapman & Scott as Project Manager on the Robert Moses Niagra Power Plant at Lewiston, New York. He earned a Degree in Civil Engineering from the University of Michigan in 1921. He retired from MCS in 1964 at which time he moved to Florida. He is survived by his wife, Margaret.

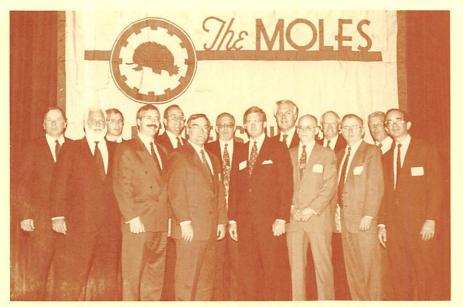
THOMAS NICOL passed away on June 10, 1994 at the age of 84. He was founder and President of Thomas Nicol Company, Lakehurst, New Jersey. The company performed mass excavation, pile driving and bridge work in central New Jersey. For many years Tom and his wife operated Wall Stadium, a motor sport facility on the Jersey shore, a structure Tom had designed and constructed earlier in his career.

1965 Moles Member Award Recipient, JAMES M. SLATTERY, founder of the Slattery Group of Companies that bear his name, died at his Manhattan home



on June 8, 1994. He was 98 years old. Founded in 1927, the company became a major force in the building of roads, bridges, subways and tunnels. Among the company's projects were the United Nations headquarters, Lincoln Center for the Performing Arts, the World Trade Center and a myriad of roads and bridges throughout the New York Metropolitan area. Raised as an orphan, his rise to the top from a licensed operating engineer was marked by his diligence, ingenuity and his gracious manner. As important as his achievements in the world of construction was his long record of civic, charitable and educational interests. He is survived by a daughter and grandson.

## NEW MEMBERS\_



Left to Right: Walter J. Reichert, A.S. McGaughan, Jr., Richard W. Hoener, Ronald A. Gottlieb, Martin R. Snow, John Dudley Saunders, Denis P. McInerny, Kevin A. White, Glen E. Vogel, A. Roger Foreman, Richard L. Foster, Bernard F. Langan, Max Reimbold, Tony Fennimore.

DAVID P. BOCK Is Vice President of Operations for Dillingham Construction N.A., Inc. He is a Civil Engineering graduate of Chico State College, Chico, CA and has spent most of his career with Dillingham and its subsidiary company, Gordon H. Ball, on major underground and heavy construction projects.

ROBERT H. BOH is Chairman of the Board of Boh Brothers, New Orleans, LA. He is the second generation Chief Executive of the Company, which specializes in waterfront, foundation, bridge and underground work. He is a Civil Engineering graduate of Tulane University, where he has served as Chairman of the Board of Regents.

ROBERT R. BUCKLEY, JR., is the third generation of his family to work at Buckley & Company, Philadelphia, PA. Rob joined the company in 1981 upon graduation from Widener University and has worked his way up through the ranks from laborer to his present position as General Project Manager.

JOHN L. CORRA has spent his entire career with Slattery Associates, Inc., starting in 1952 as a carpenter and working his way through various field assignments to his current position of Vice President. Along the way he managed to find time to secure an Associate Degree in Applied Science from New York City Community College.

PATRICK M. COSTANZO is Senior Vice President and Manager of the Heavy Construction Division for Granite Construction Company, Watsonville, California. After securing his Degree in Civil Engineering from the University of Connecticut, Pat moved west and obtained a Masters Degree in Civil Engineering from Stanford University. He has been with Granite for twenty three years

CAROL H. CUNNINGHAM received Bachelor and Master Degrees in Civil Engineering from the Massachusetts Institute of Technology. While a student, a trip to Tarbella Dam in West

Pakistan wetted her appetite for hydroelectric projects and she has stayed in that field through most of her career. She is now Chief Executive Officer of Consolidated Pump Storage, Inc., Greenwich, CT.

TONY FENIMORE joined Mueser Rutledge Consulting Engineers in 1970, upon receiving his Civil Engineering Degree from Bringham Young University. He is a Partner of the firm and has specialized in the structural design of marine facilities including braced and cellular cofferdams, relieving platforms, piers and wharf structures.

A. ROGER FOREMAN is Executive Vice President and General Manager of Traylor Brothers, Inc., Evansville, Indiana and has spent the major part of his career in underground projects. Prior to joining Traylor Brothers, he worked for Fruin Colnon. Roger earned a Civil Engineering Degree from the University of Missouri, Rolla.

RICHARD L. FOSTER is Chief Executive Officer of PKF-Mark III of Newtown, PA. After an early stint with Peter Kiewit, Dick and two associates formed Perkins, Kanak Foster, Inc. which evolved into PKF Mark III in 1979. The firm has been active in waste water treatment projects. Dick holds a Civil Engineering Degree from MIT.

R. BRIEN GOODALE is President of Rust, Infrastructure & International, Birmingham, AL. Prior to joining Rust, Brien worked for Harbert, where he was President of Harbert Construction Division, and for Morrison-Knudsen for twenty five years, where he was President of the Construction Division. He attended Glendale College.

RONALD A. GOTTLIEB is President of R. A. Gottlieb, Inc., Valley Stream, New York, a firm which performs heavy concrete foundation work entailing deep sheeted excavations, underpinning and pile driving. Ron earned a Civil Engineering Degree from City College in 1970.

JOSEPH W. GRIFFITH is Senior Construction Manager for the Massachusetts Water Resources Authority where he is currently responsible for the construction of fourteen miles of tunnels under Boston Harbor. Joe has been Project Manager on a number of major underground projects across the country, with such contractors as Gates & Fox and Morrison-Knudsen.

RICHARD W. HOENER is President of L. G. Barcus & Sons, Kansas City, MO., a firm specializing in constructing deep foundations involving the installation of piles, sheeting and shoring, earth anchors and tie backs. Dick earned a Civil Engineering Degree from the University of Kansas and has served as President of the Deep Foundation Institute.

BERNARD F. LANGAN is founder and President of Langan Engineering & Environmental Services Inc., Elmwood Park, New Jersey. The firm specializes in geotechnical investigations and designs of deep excavations, foundations, tunnels and microtunnels and environmental projects. Bernie earned his Civil Engineering Degree from the University of Detroit and his Masters in Geotechnical Engineering from Purdue University.

JAMES S. LEWIS III has spent most of his career working on large underground projects. Most recently he was Project Manager on the Cumberland Gap Tunnel in Tennessee for S. A. Healy. Prior to that, he worked on other large tunnel projects for Gates &



Left to Right: Timothy P. Smirnoff, David P. Bock, R. Brien Goodale, Dennis R. Pullar, Carol H. Cunningham, Robert R. Walker, Joseph W. Griffith, Robert R. Buckley, Jr., John G. Ruggierio, John L. Corra.

Fox. He received his Civil Engineering Degree from North Carolina State University.

DAN R. MARTIN is Executive Vice President of Dick Corporation, Pittsburgh, PA and President of the Power & Industrial Group. His responsibilities include overseeing their work at Deer Island. Dan earned his Bachelors Degree from Southern Illinois University and his Masters Degree from Memphis State.

A. S. McGAUGHAN, JR., is currently President and CEO of Morganti Incorporated. A. S. McGaughan Co., Inc., a company founded by Mac in 1985 is now a Morganti Company. Prior to that he was Executive Vice President of Clark Enterprises Inc. Mac earned his Bachelors Degree from George Washington University.

DENIS P. McINERNY, son of longtime Moles' member Matt McInerny, is Vice President of Western Operations for Frontier-Kemper Constructors, Inc., Evansville, Indiana.

Prior to joining Frontier-Kemper, Denis held responsible positions for other contractors, including Perini Corporation and Harbert. He earned a Degree in Mining from the Colorado School of Mines.

DENNIS R. PULLAR is Vice President of Atkinson Construction Company. Prior to joining Atkinson, Dennis was employed for many years with S. J. Groves initially in Alaska, then on other projects throughout the country and finally in their main office in Minneapolis. Dennis received his Civil Engineering Degree from the University of Alaska and his Masters Degree from the University of Illinois.

WALTER J. REICHERT is Project Manager for Yonkers Contracting Company, Inc. on the \$107,000,000 reconstruction of the Meeker Avenue Viaduct in Brooklyn, New York. Prior to joining Yonkers in 1987, Walter spent sixteen years with J. Rich Steers. He earned a Bachelor of Architecture Degree from the University of Arizona. Continued on Page 6)

#### - NEW MEMBERS:

(Continued from Page 5)

MAX REIMBOLD is Vice President and Secretary of Belbold Contracting Corporation, Bristol, PA, a firm founded by Max and Moles' member Al Beljan, in 1971. Prior to that he worked for Peter Kiewit Sons', Inc. Max earned his Civil Engineering Degree from McGill University.

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JOHN G. RUGGERIO is Vice President and Chief Engineer for AFC Enterprises, Inc. Prior to joining AFC Enterprises, John worked for several New York City Agencies, including the Transit Authority, The Board of Water Supply and the Department of Environmental Protection. He received a Bachelor and Masters Degree in Soil Mechanics and Engineering Geology from City College.

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JOHN DUDLEY SAUNDERS is Vice President of Slattery Associates, Inc. He joined Slattery after receiving his Civil Engineering Degree from Lehigh University and serving four years in the Naval Civil Engineering Corps. His father, Dudley, and his grandfather Albert, preceded him as Moles' members.



TIMOTHY P. SMIRNOFF is Senior Professional Associate for Parsons Brinkerhoff and is currently serving as Chief Tunnel Engineer on the L.A. Metro Project. He attended the Moles' Students Day while a student at Stevens Institute of Technology. He went on to earn a Masters and a Doctoral Degree in Civil Engineering from Carnegie-Mellon.



MARTIN R. SNOW is Vice President and Manager of the South Atlantic Division of Great Lakes Dredge & Dock Company, where he has been employed for the past twenty years. Marty earned his Civil Engineering Degree from Missouri School of Mines & Metallurgy, Rolla, MO.

GLEN E. VOGEL is Deputy Commissioner of the New York City Department of Environmental Protection and Director of the Bureau of Environmental Engineering. In this position he is responsible for the planning, design and construction of all wastewater treatment and water tunnel projects. He received his Civil Engineering Degree from New York University



ROBERT R. WALKER is Vice President of Estimating for Tidewater Construction Corporation, where he has been employed since 1969. Prior to joining Tidewater, Bob was employed by Doyle and Russell, Inc. and Rust Engineering Company. He earned his Civil Engineering Degree from Georgia Institute of Technology.



KEVIN A. WHITE is Executive Vice President of the Global Construction Industry Division of Rollins Hudig Hall, an insurance and bonding company. He previously was Managing Director of the New England Division for Willis Corroon. Kevin received a Bachelor of Science Degree from Boston College.



STEPHEN A. ZANDER is President of Brown & Root Civil, a position which gives him responsibility for the engineering and construction of all of Brown & Root's heavy construction, mining and commercial building activities. He earned a Mechanical Engineering Degree from the University of Houston.



We're going to the Clam Bake







Hope to see you there . .

#### MARCH 1995 MEETING IN FLORIDA

The Executive Committee is considering having a meeting and get together in Florida in March 1995. The purpose is to bring together retired Mole members living there; those who might be there for the winter, as well as any other members who might want to participate. A survey form is being sent to all members to determine whether there is sufficient interest to proceed with planning for such a meeting.

#### ADDITIONAL CLAMBAKE ACTIVITIES

For those coming from out of town and for those interested in golf, your Program Committee has arranged for accommodations at the Stouffer Westchester Hotel, dinner there on Monday evening and golf Tuesday morning at the Westchester Hills Golf Club. See your Clambake mailing for additional details.

## Annual Members Dinner

Wednesday November 2, 1994

The New York Hilton Hotel

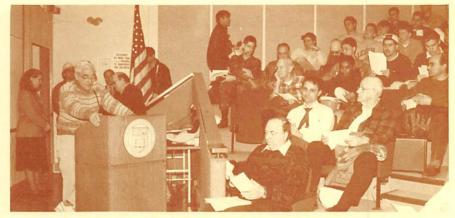
## 1994 STUDENTS DAY

220 Students and faculty advisors from participating colleges assembled at New York Hospital on Friday, April 8, 1994 to inspect the construction work underway at New York Hospital and The Hospital for Special Surgery. An unusual aspect of the work was the fabrication and erection of 850 ton platform sections over the FDR Drive.

This years program was somewhat earlier in April than normal because the Education Committee wanted to get the students to the site while there was an opportunity to see as much of the construction as possible. Some of the foundation work would have been completed if the trip was held later in the month. Because of the earlier date there was some concern about the weather. This proved to be unnecessary, as we were blessed with a beautiful, sunny day.

All participants assembled in the doctor's dinning room of the hospital for coffee and donuts. Then at 9:15 A.M. the briefing commenced in the Uris Auditorium. Education Committee Chairman, George Tamaro, chaired the briefing. Moles President Elmer Richards welcomed The Moles guests. Connie Hildseley, Program Director for New York Hospital, presented an overview of the project followed by Bill Sparacin of Mueser Rutledge, who described the foundation design. Moles member Charlie Thornton of Thornton Tomasetti, the structural engineers for New York Hospital explained the unusual features of the platform design. Mel Febesh of Urban Substructures, the foundation contractor, described the problems of doing the foundation work in an extremely tight working space between the FDR Drive and the East River, John Eckart of Kerr Construction described the tie back work. Everybody then saw a video of the erection of the first platform section.

At the completion of the briefing, the assemblage was divided into six groups for the site tour. Each group was guided around the site by Mole members. There were six stations to be visited – each station representing a different facet of construction. The (Continued on Page 8)









# 1994 STUDENTS DAY

timing, in addition to the fine weather, could not have been better. The Chesapeake 1000 Shearleg derrick barge, which had erected the platform sections, was at the site erecting three tower cranes. This was an added treat as it was not expected that such an operation would be underway. The students saw that and the many other interesting activities going on at the site that day.

At the completion of the site tour, which was between 68th and 71st Streets, the students proceeded down the FDR Drive promenade to 60th Street where a box lunch was served in a recently built outdoor pavilion. The scenic location on the East River and the fine weather made for an enjoyable and relaxing repast. The day seemed to be thoroughly enjoyed and appreciated by the students, faculty advisors and participating Mole members.

The Education Committee deserves the congratulations of the members for a job well done. In addition to the members of the Education Committee who did so much, we need also to recognize a group of Mole members who on a regular basis supports the Education Committee by being present and assisting on Students Day. Present this year, as well as often in the past, were Gene Casey, Gus Fleischer, Johnny Chow, Rudi van Leeuween, Remy Papp, Al Brand, Ed Plotkin and Jack Walle. Jack also makes the signs for Students Day and the Clambake and does the calligraphy work for the Annual Dinner.

We also need to thank the Mole member firms who donated hard hats. The students really appreciate wearing them around the site and taking them home as a remembrance of an exciting day.

HELP WANTED: The Education Committee would like to reach out to all Mole members for their assistance in selecting sites for Students Day. It wont be long before the Committee will commence considering projects for 1995 students Day. Please contact Chairman Tony Mazzo if you have any thoughts as to an interesting project to visit.







