



# THE PROFESSIONAL GEOLOGIST

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## SATERDAL, WHEELER VAN COUVERING AWARDEES

*Here is the citation for 1981 Van Couvering Award-winner Al Saterdal as prepared and delivered by Ed Warren.*

The Martin C. Van Couvering Memorial Award is given for outstanding and meritorious contributions to the American Institute of Professional Geologists and the geological profession. Although Al Saterdal has contributed to both the geological profession and the AIPG in a number of ways throughout the years, he has made some recent particularly outstanding contributions. Al, early in 1979, developed and brought forth the idea that the profession and the country needed an in-depth explanation of the exploration phase of the oil and gas industry. Throughout most of that year, Al literally spent months researching data and facts, formed a committee and put together an outstanding brochure entitled, "The U.S. Oil & Gas Industry, It's Importance, What It Can Do, How to Make it Work Better", which was published by the Colorado Section of the AIPG in October, 1979.

This effort contained material analyzing and explaining subjects such as: The relationship of energy consumption to employment and the gross national product, domestic sources of energy, shortfalls in seismic exploration and drilling, petroleum industry profits compared to other major U.S. industries, factors important to the discovery and production of new oil and gas reserves, the economics of producing a well and the effect of regulations on the economic life of an oil well.

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*Al Saterdal (left) receives AIPG's 1981 Martin Van Couvering Memorial Award from Colorado Section President Ed Warren.*

*Citation for James A. Wheeler, '81 Van Couvering Award recipient as written and delivered by M. O. Turner.*

Webster defines honor as a respectful regard and a nice sense of what is right. Tonight we have the unparalleled opportunity to extend our respectful regard and to express a nice sense of what is right by presenting AIPG's esteemed Martin Van Couvering Award to a warm and dear friend, James Albert Wheeler.

"Jim" Wheeler is a consulting geologist from Houston. Jim's professional career as a geologist includes some 8 years with Tennessee Gas and the Mound Company followed by many successful years as a consultant since 1964.

Jim began his college education at the University of Houston in 1936, but graduated from the University of Texas in 1947. Rather than being slow to learn, over 3 years of this time found him serving his country in World War II, flying bombers over Southeast Asia, where he not only received serious wounds and injuries, but was awarded the Silver Star for gallantry in action. There are indeed many special capacities of this outstanding man and AIPG has been one of the primary beneficiaries of Jim Wheeler's tireless efforts since 1964 when he became a charter member of AIPG and a founding member of the Texas Section.

Jim served with distinction as vice president of National AIPG

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*James A. Wheeler (left) is congratulated by incoming AIPG President M. O. Turner for being honored with the Institute's Van Couvering Medal for '81. Ceremony took place at Williamsburg.*

## TWO ON EXEC COMMITTEE

The remaining two vacancies on AIPG's 1982 Executive Committee have now been filled by John D. Haun and Ernest K. Lehmann, both members of the 1981 Committee.

Haun, CPGS 136, will continue on the Executive Committee for another year as the AGI Representative. He is a partner in the consulting firm of Barlow & Haun, Inc., Evergreen, Colorado, and Professor of Geology at the Colorado School of Mines, Golden, Colorado.

Lehmann becomes a member of the '82 Executive Committee by virtue of his Intersociety Advisory Group (ISAG) Chairmanship. He heads the consulting firm of E. K. Lehmann & Associates, Inc., Minneapolis, and is CPGS 583. Lehmann likewise continues for one more year on the Institute's Executive Committee.

With the naming of Haun and Lehmann, the 1982 Executive Committee is now fully constituted at 13 members.

## 1982 AIPG DUES NOW PAYABLE

By now you should have received your statement for 1982 AIPG dues. If you have not remitted, please do so.

National dues are the same in '82 as they were in 1981; \$50 for Members and \$35 for Associates. Section dues are additional.

Annual membership dues are due and payable on the first day of January. Any Member whose dues are not paid by March 31, 1982, must be suspended from the Institute.

Your dues billing form also includes a printout of your personal computer data. Kindly fill in all blanks and mark any changes. Refer to the Directory list for code numbers of Fields of Practice. List all AGI Society memberships. Also, indicate Mode of Employment, which must be either Independent, Retired, Corporate, Academic, Government, or Consultant. This individual information will be printed in the 1982 Directory.

## LEHMANN TO CHAIR 1982 ISAG

Ernest K. Lehmann, CPGS 583, of E. K. Lehmann & Associates, Minneapolis, has been elected chairman of the Institute's Intersociety Advisory Group (ISAG) for next year.

ISAG is composed of twelve Institute Members appointed to two-year terms by six AGI participating societies. The Committee meets throughout the year to give advice and counsel on inter-Society matters.

Members of the '82 ISAG selected Lehmann as their Chairman. He will also serve for one year as a member of the Executive Committee of the Institute beginning January 1, 1982.

## CONSTITUTIONAL AMENDMENT PASSES

The proposed amendment to the AIPG Constitution has been approved by vote of the membership. The amendment changes AGI representation on the AIPG Executive Committee from AGI President and Vice President to one member of the AGI Executive Committee. It also changes the AIPG Executive Committee quorum, from eight to seven.

## HIGH ETHICAL STANDARDS

We have a continuing responsibility to maintain high ethical standards in our profession. There is an ever-present temptation in today's easy money environment to compromise geological and personal ethics to make a "cheap buck." This can never be justified or tolerated.

The AIPG Executive Committee has recommended that the Institute publicize and emphasize its Code of Ethics. Members are urged to review the entire code which is short but inclusive. Perhaps you have not looked at the code since signing your membership application, which included a commitment to read and abide by its guidelines.

**Two provisions of the code should be considered carefully: "A member shall discourage sensational, exaggerated, and unwarranted statements that might induce participation in unsound enterprises."**

**"A member who has made an investigation for an employer or client shall not seek to profit economically from the information gained, unless written permission to do so is granted or until it is clear that there can no longer be conflict of interest with original employer or client."**

Because of the prevalence of job swapping and the readily available supply of moneyed investors, the above are particularly applicable to our profession at this time.

If you would like a copy of the code to read or display in your office, write AIPG Headquarters.

## LEG & REG COMMITTEE TO MEET

The Legislative and Regulatory Committee, chaired by Russ Wayland, will hold its next legislative luncheon Tuesday, January 12, 1982. The noon luncheon will be at Blackie's House of Beef, 22nd and M Streets N.W., Washington, D.C.

William Shafer, a consultant on mining, minerals and public lands for the House Interior & Insular Affairs Committee, will be guest speaker. Mr. Shafer will address the issues and directions he expects the next session of Congress to take on those matters.

All Committee members and the usual guest list will be receiving an invitation to attend. Any Institute Member is also welcome.

Reservations can be made by calling AIPG's Washington Counsel Jim Hamersley at (202) 223-8200 or writing to him at 1700 K St., N. W., Ste. 1301, Washington, D.C. 20006. Please reply by January 8th. Cost of the luncheon will be \$8.50. A cash bar will be open.

## THREE TO SERVE ON ISAG

Three more AIPG Members have been appointed to two-year terms on the Institute's Intersociety Advisory Group (ISAG) by their respective AGI participating Society head.

The three are: Suzanne Takken, Oklahoma City, OK, (AAPG); Albert J. Depman, Merchantville, NJ, (AEG); and B. G. Baugh, Tulsa, OK (SExG).

Takken, Depman and Baugh will serve on ISAG from January, 1982, through December, 1983.

# CODE OF ETHICS—AMERICAN INSTITUTE OF PROFESSIONAL GEOLOGISTS

## Section 1 - General Principles

1. The geological sciences are a profession, and the privilege of professional practice requires professional morality and professional responsibility, as well as scientific knowledge on the part of the practitioner.
2. Each Member of the Institute shall be guided by the highest standards of business ethics, personal honor, and professional conduct.
3. Honesty, integrity, loyalty, fairness, impartiality, candor, fidelity to trust, inviolability of confidence, and honorable conduct are incumbent upon every Member, not for submissive observation, but as a set of dynamic principles to guide a way of life.

## Section 2 - Relations of Members to the Public

1. A Member shall avoid and discourage sensational, exaggerated and unwarranted statements that might induce participation in unsound enterprises.
2. A Member shall not knowingly permit the publication of his reports, maps or other documents for any unsound or illegitimate undertaking.
3. A Member having or expecting to have beneficial interest in a property on which he reports must state in his report the fact of existence of such interest or expected interest.
4. A Member shall not give a professional opinion or submit a report without being as thoroughly informed as might be reasonably expected, considering the purpose for which the opinion or report is requested.
5. A Member may publish dignified business, professional or announcement cards, but shall not advertise his work or his accomplishments in a self-laudatory, exaggerated or unduly conspicuous manner.
6. A Member shall not issue a false statement or false information even though directed to do so by employer or client.

## Section 3 - Relations of Members to Employer and Client

1. A Member shall protect, to the fullest possible extent, the interest of his employer or client so far as is consistent with the public safety and welfare and his professional obligations and ethics.
2. A Member who finds that his obligations to his employer or client conflict with his professional obligations or ethics should have such objectionable conditions corrected or resign.
3. A Member shall offer to disclose to his prospective employer or client the existence of any mineral or other interest which he holds, either directly or indirectly, having a pertinent bearing on such employment.
4. A Member shall not use, directly or indirectly, any employer's or client's confidential information in any way which is competitive, adverse, or detrimental to the interests of employer or client.
5. A Member retained by one client shall not accept, without client's written consent, an engagement by another if the interests of the two are in any manner conflicting.
6. A Member who had made an investigation for an employer or client shall not seek to profit economically from the information gained, unless written permission to do so is granted, or until it is clear that there can no longer be a conflict of interest with the original employer or client.
7. A Member shall not divulge information given him in confidence.
8. A Member shall engage, or advise his employer or client to engage, and cooperate with, other experts and specialists whenever the employer's or client's interest would be best served by such service.
9. A Member shall not accept a fee for referring an employer or client to a specialist or for recommending geological services other than his own.

## Section 4 - Relations of Members to Each Other

1. A Member shall not falsely or maliciously attempt to injure the reputation or business of another.
2. A Member shall give credit for work done by others to whom credit is due and shall refrain from plagiarism in oral and written communications, and not knowingly accept credit due another.
3. A Member shall not use the advantage of salaried employment to compete with another member of his profession; the use of such advantages as tax sheltered facilities, equipment, privileged information and personnel is deemed to be unethical practice.
4. A Member shall endeavor to cooperate with others in the profession and encourage the ethical dissemination of geological knowledge.
5. A Member having specific knowledge of unethical practices of another geological scientist shall not recommend him for professional services to a client or employer, and shall avoid all future association with the individual.

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## ANNUAL BUDGETING PROCESS

The process of developing an annual budget for AIPG is thorough, long and somewhat complicated. It is ongoing throughout the preceeding year but begins in earnest late in the calendar year when annual operating results and income and expense can fairly well be estimated through December 31st.

As soon as elections for new national officers are held, and selection of Advisory Board delegates to the incoming Executive Committee is complete, those leaders set Institute objectives and decide on the programs and projects to accomplish them.

From this, and only after this objective-setting, comes the "costing out" of expenses and the estimating of income. Ideally, this is completed before the current Executive committee decides on AIPG membership dues for the coming year.

A preliminary detailed line item budget is then prepared by the incoming officers and submitted to all the new Executive Committee members prior to first of the year. After their review, they return their comments and suggestions to the officers. A "final" budget is put together for consideration and formal adoption at their first Executive Committee meeting in January.

## VAN COUVERING AWARDS . . . Cont.from p. 1

Originally the publication was distributed to the Colorado Section AIPG members along with all Colorado state legislators and selected national legislators. Acceptance of the brochure was instantaneous and requests from all over the nation were received for authorization to reprint and use excerpts from the brochure. The AIPG National Executive Committee was extremely impressed with the material and realized the importance of obtaining wider distribution for it. They thereafter adopted the brochure and issued it as an official AIPG "Oil & Gas Resources Position Statement" in January, 1980. Although a few editorial changes were made in the final edition, the brochure was distributed nationally with essentially the same content as originally published. Al Saterdal had fulfilled a dream to get the truth to the American public about the exploration and development phase of the U.S. oil and gas industry. He devoted the greater part of that year in research and development for the project and his sincerity and intensity were evident throughout the entire effort.

Al could not yet rest. He realized that the United States continued to be in a dangerous and vulnerable position in the area of energy and particularly of oil and gas supplies. He is still gathering facts and data and working with both local and national legislators helping them to enact legislation in the best interest of this country.

Al, as an AIPG member, coauthored an article entitled "Oil Industry Profits, Perception Versus Reality" which appeared in the Colorado School of Mines MINES magazine in March, 1980. The magazine was distributed worldwide and numerous comments were received on the excellence of the article.

Al continues to this day to engage in research that will benefit both his country and his profession. Al Saterdal's patriotism and devotion to the ideals of America and the AIPG make him stand out in such a way that the entire geological community and particularly the American Institute of Professional Geologists can look at him with respect and pride as one who has done outstanding and exemplary service to the Institute.

## MEMBERS GIVE TO FOUNDATION

Twenty-five Members have contributed a total of nearly \$7,000 to the A.I.P.G. Foundation thus far this year. Donations have been coming in at an accelerated rate as year-end approaches.

Those who have contributed to the Foundation are:

William Newton  
Grover Murray  
David Gross  
Russell Dutcher  
John Rold  
O.P. Nicola, Jr.  
M.O. Turner  
W. R. Goodier  
Russell G. Slayback  
John J. Rupnik  
J. W. Eggers

Don Sargent  
T. R. Marshall  
W. E. McMurtry  
James R. Dunn  
Kelly Cawthon  
William Park  
W. Cage  
Berte R. Haigh  
Joseph F. Fritz  
Edward E. Rue

## BEQUESTS TO FOUNDATION

The Directors of The A.I.P.G. Foundation suggest that members who endorse the principles and goals of the Foundation consider remembering it with bequests in their wills. Deferred gifts through wills are practical ways of helping to continue the work and achieve the objectives of the Foundation well into the future. Members in this fashion can make important contributions to the Foundation through their wills.

Of course personal financial management must be planned by those who know your affairs best - you and your lawyer or financial advisor.

## OVER 8,000 "METALS" BOOKLETS DISTRIBUTED

Headquarters has issued a report on the status of distribution of The A.I.P.G. Foundation's "Metals, Minerals, Mining" booklet. Thus far a total of 8,216 have been donated or sold.

Approximately 4,800 were mailed to members of AIPG and "Others". Two hundred and thirteen went to Members of Congress. Some 565 were mailed to college geology departments; 246 went to media people and other special individuals; and, 350 have been given out at meetings. Five hundred have been sent to the Colorado Section in appreciation.

Most of the comments received to date have been very favorable. The Colorado Section of AIPG should be very proud. Certainly everyone appreciates their excellent work and leadership in putting the original of this document together.

## VAN COUVERING AWARDS . . . Cont.from p. 1

in 1970 in addition to numerous committee posts. He has done about all anyone could do to launch and sustain the Texas Section of AIPG. Everyone that's ever known Jim Wheeler likes him dearly, I'm sure. I know that's true throughout his native Texas because his colleagues in the Houston Geological Society have honored him with their Distinguished Service Award and earlier this month, the Texas Section of AIPG presented Jim Wheeler with their highly coveted Honorary Membership.

For his 40 years of outstanding dedication, loyalty and devotion to his chosen profession of geology, for the thousands of his friends and colleagues who love, admire and respect him for the 4,000 members of the American Institute of Professional Geologists, Mr. President, I am pleased to present to the Martin Van Couvering Memorial Award to Certified Professional Geologist No. 109, Mr. James A. Wheeler.

# WHY ALL THESE GEOLOGICAL SOCIETIES?

John W. Rold, President  
American Institute of Professional Geologists

Most geologists belong to one or more national geological organizations as well as local or regional societies and are aware of acronyms denoting myriad other societies. Therefore the question "Why all these separate organizations?" must be answered when we ask geologists to join yet another organization, AIPG. Understanding these organizations and their relationship to AIPG is not only necessary to answer a prospective member's question, but more importantly to better determine the proper role of AIPG and its relationship to other societies.

Geologists, for all their individualism and free thinking spirit, still follow the tribal ritual of "forming a society" whenever individuals with common interests get together.

Each society was originally formed and duly constituted to advance the specific interests of the constituent members. Most cite their primary purpose in terms of advancing the science of geology and facilitating the interchange of scientific information among their members.

When the Geological Society of America was formed in 1888 "to promote the science of geology by issuing scholarly publications, holding meetings and aiding research," its founders probably felt that was the only scientific geological society that would ever be needed. Since then the science of geology has become extremely broad and diversified. The science and practice of geology has become as specialized and as broad as the science and practice of medicine. Because of this specialization, a veritable plethora of societies have been formed to address the needs of specialties. These include the American Association of Petroleum Geologists (founded in 1917) for the science's application to petroleum and natural gas and the exploration thereof; the Association of American State Geologists (1906) to exchange information and coordinate geologic research activities of state agencies and their federal counterparts; the Association of Earth Science Editors (1967) for writing, editing, and distributing earth science information; the Association of Engineering Geologists (1963) for applying geology to construction and civil engineering; the Geochemical Society (1955) for applying chemistry to geological problems; the Geoscience Information Society (1965) for exchange and storage of earth science information; the Mineralogical Society of America (1919) for mineralogy, crystallography, and petrology; the National Association of Geology Teachers (1938) for geology teachers at all levels; the Paleontological Society (1908) to promote the science of paleontology; the Seismological Society of America (1906) for research into earthquakes and seismological phenomena; the Society of Economic Geologists (1920) for geologic application to mining and mineral exploration; the Society of Economic Paleontologists and Mineralogists (1926) as a section of AAPG but now essentially a separate society to promote the science of stratigraphy, paleontology, and sedimentary petrology; the Society of Exploration Geophysicists (founded in 1930, became a division of AAPG in 1932, and an independent society in 1936) to promote science and research in exploration geophysics; the Society of Mining Engineers of AIME (1871) to promote the arts and sciences of the economic production of useful minerals and metals; the Society of Vertebrate Paleontologists (1934) to unite vertebrate paleontologists, amateurs, biologists, and geologists interested in vertebrate history and

evolution; and the American Geophysical Union (1919) to promote scientific study of the Earth by serving and unifying individual disciplines of geodesy, seismology, meteorology, geomagnetism, oceanography, volcanology, geochemistry and petrology, hydrology, planetology, and solarplanetary relationships.

In 1948 the American Geologic Institute was formed as an umbrella to coordinate and unify the highly varying activities of these specialty societies. Membership consists not of individual geologists but of 18 separate societies. Governance is by an Executive Committee and a Governing Board of presidents (or designees) from the 18 societies.

Just as each living organism occupies an ecological niche in the environment, so each society occupies a place serving the specialty needs of its membership. Yet in the early 60s a group of concerned geologists came to realize this was woefully inadequate. Their feelings were well summarized by Neil Rudd in the 1972 AIPG Directory: "Geology is both a science and a profession. Geologists require both scientific and professional support . . . Experience has shown, not only in geology but in other fields, that service to the intellectual needs of a group and service to their professional needs are not identical nor even wholly compatible . . . the world in which we practice our science is one of budgets, laws, politics, and competition. All of us are affected by the 'business' aspects of geology even though many of us have only indirect control of these factors. Our opportunities to apply our knowledge, our research budgets, our recruitment of able personnel, our personal income, and our ability to serve the public are largely dependent upon communications with the non-geological world. Few geologists function in such an isolated community as not to have a stake in professional as well as scientific communication."

Evaluating the current societies, including AGI, that group found that none were by nature, members' desires, or constitutional design equipped to adequately address the professional aspects of all specialties of geology. Incorporated under the Internal Revenue Codes as a scientific, non-profit 501-C(3) organization, each was restricted in *significant* lobbying or advocacy activities. Finding no organization capable and desirous of fulfilling the professional function, they met in Golden, Colorado, and on November 15, 1963 found that:

"WHEREAS, the geological profession has no nationwide structure dedicated to the establishment and maintenance of professional standards, and

"WHEREAS, the public has an uncertain concept of the identity of this profession, and

"WHEREAS, both the public and profession have insufficient protection against unethical and inadequate standards as related to the geological profession, and

"WHEREAS, the profession lacks proper legal status in the eyes of its members, the public, and the courts;

"IT IS THEREFORE, prudent that an institute of professional geologists be founded."

They proposed that institute to strengthen the geological sciences as a profession; to establish professional qualifications for, and to evaluate continuously the conduct of geological scientists; to enhance and to preserve the profession; to establish ethical standards that insure the protection of the public and the profession itself from non-professional prac-

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## HAUN INSTALLED AS AGI HEAD

John D. Haun, CPGS 136, professor of geology at the Colorado School of Mines in Golden, has been installed as president of the American Geological Institute. Haun, an Evergreen, Colorado, resident is a partner of Barlow & Haun Inc., a consulting firm.

## PROCEEDINGS BOOKLET CLOSE-OUT

The printed, soft-bound version of the Proceedings of AIPG's 16th Annual Meeting in Lafayette, Louisiana, September 19-22, 1979, is now being offered at the close-out special price of \$6.00 postpaid.

This publication, which features the text of the Institute's Symposium on "Waste Disposal - Approaching a National Crisis," may be ordered from Headquarters. It is 8½" x 11", 240 pages, indexed and referenced, and includes charts and diagrams.

### AGI SOCIETY MEETING DATES:

Feb. 14-18, 1982 DALLAS, TEXAS	<i>Society of Mining Engineers of AIME</i>
June 6-10, 1982 HERSHEY, PA	<i>Association of American State Geologists (AASG)</i>
June 27-July 1, 1982 CALGARY	<i>Soc. Econ. Paleon. &amp; Mineralogists (SEPM)</i>
June 27-July 1, 1982 CALGARY	<i>American Association of Petroleum Geologists (AAPG)</i>
September 13-15, 1982 ATLANTA, GEORGIA	<i>National Water Well Association (NWWA)</i>
Sept. 26-Oct. 2, 1982 MONTREAL	<i>Association of Engineering Geologists (AEG)</i>
October 18-21, 1982 NEW ORLEANS, LA	<i>Geological Society of America (GSA)</i>
October 18-22, 1982 DALLAS, TEXAS	<i>Society of Exploration Geophysicists (SExG)</i>

## ALBERTA SECTION CONSIDERED

Institute Members living and working in the Province of Alberta, Canada, are now considering formation of an AIPG Section there. The Institute has nearly fifty Members in the Calgary Area.

Prospects for AIPG membership growth in Alberta are excellent and an organized Section would be a necessary first step in accomplishing that. A Section would also afford opportunities for periodic meetings, educational programs, and a forum for the exchange of views, problem solving, etc.

Headquarters has sent Members in Alberta proposed Bylaws and a new Section "PETITION" form. If enough Members reply affirmatively, the new Section can petition the Executive Committee for recognition.

A "working" committee of motivated AIPG Members in the Calgary area is being formed.

## SECTIONS TO PURCHASE "METALS"

Institute Sections are being encouraged to order copies of The A.I.P.G. Foundation's new publication METALS . . . MINERALS . . . MINING for distribution within their State(s).

The Foundation produced METALS earlier this year. Some 13,000 copies were printed. Copies were mailed gratis to every member of the Institute. Every Member of Congress received one, as did key Federal Agency people, national news Media, etc.

AIPG's Sections are being urged to purchase copies of METALS and see to it that the publication gets to government officials, legislators, agency heads, news media, schools, etc. in their State(s).

## GEOLOGICAL SOCIETIES? . . . Cont'd from p. 5

tice; and to monitor governmental and other activity affecting the geological sciences. Importantly, it is an IRS 501-C(6) corporation with no lobbying restriction.

To insure that scientific aspects are adequately addressed by its members and to negate possible competition with the scientific societies, AIPG applicants must first belong to one of those societies. By these societies' highly varied activities and their growth, each has proven its value to portions of the profession, yet each lacks the ability to adequately address the professional or business needs which cut across all specialty aspects of the profession. None have the ability to address those professional problems of the entire profession in the arena of state and federal legislation. Therein lies the answer to "Why AIPG?"

## CODE OF ETHICS . . . Continued from page 3

### Section 5 - Duty to the Institute

1. Every Member of the Institute shall actively seek to prevent the election of membership of those who lack moral character, who have not followed these standards of ethics, or who do not have the required education and experience.
2. It shall be the duty and professional responsibility of every Member not only to uphold these standards of ethics by precept and example but also, where necessary, to encourage by counsel and advice to other Members, their adherence to such standards.
3. It shall be the obligation of any Member having positive knowledge of a departure from these standards by another Member, to bring substantiated evidence of such departure to the attention of the Institute so that it can inform the Member of the problem and suggest compliance with these written standards.
4. By applying for or continuing membership in the Institute, every Member agrees to uphold the ethical standards set out in this Code of Ethics.



## APPLICATIONS RECEIVED

*If any member has any recommendations, positive or negative, regarding the qualifications of any of the below applicants, please mail your comments to Headquarters within 30 days. Your remarks will be held confidential within the Executive Committee and Screening Board of the Section. An asterisk indicates Associate.*

\***ADAMS, Gregory P.**, 421 Newbold Rd., Jenkintown, PA 19046. Sponsors: T. Houston, H. Townsend, R. Martin.

**AUCUTT, DANIEL J.**, P.O. Box 12015, Research Triangle Pk., NC 27709. Sponsors: R. Winar, D. Ballman, C. Kuntz, P. Conroy, B. Dixon.

**CLOUGH, Michael G.**, 2914 Fourth Ave., Apt. #9, Huntington, WV 25702. Sponsors: A. Donaldson, B. Yost, H. Oshel, M. Heald, R. Bonnett,

\***DIAMOND, Jeffrey**, 2734 Beatrice Lane, North Bellmore, NY 11710. Sponsors: N. Valkenburg, M. Wolfert, J. Isbister.

**FAJARDO, Ivan**, 3105 Landershire, Plano, TX 75023. Sponsors: W. Upson, E. Heath, E. Jorgeson, J. Goodwin, R. Moore.

**FAUROTE, James M.**, P. O. Box 1320, Kanab, UT 84741. Sponsors: I. Mathisen, B. Watts, D. Robbins, P. Hillard, J. Rasmussen.

**GARRISON, Stephen L.**, P. O. Box 1127, Manassa, VA 22110. Sponsors: T. Houston, S. Johnson, W. Dvorak, J. Kane, A. Russnow.

\***GOODRICH, David L.**, Leggette, Brashears & Graham, Inc. 72 Danbury Rd., Wilton, CT 06897. Sponsors: G. S. Fox, R. Slayback, M. Steinbach.

**HAYES, Robert A.**, 1240 Sherwood, Williamston, MI 48895. Sponsors: W. Iversen, C. Iversen, G. Gallup, J. Hewitt, R. Noyce.

\***HALLBOURG, Robin R.**, 715 27th St. W, Bradenton, FL 33505. Sponsors: J. Miller, S. Metcalfe, RK. Westly.

**HILLARD, David L.**, 405 Martial Ave., Lafayette, LA 70508. Sponsors: C. McNully, B. McGrew, R. Steiner, G. Calogne, S. Snodgrass.

**KEELY, Joseph F.**, Box 2001, Ada, OK 74820. Sponsors: D. Aarner, J. Crosby, III, T. Maley, F. Wolf, K. Nash.

**KENNY, Dennis C.**, 402 S. Kentucky Ave., Ste. 600, Lakeland, FL 33801. Sponsors: J. Bunch, F. Condon, J. Cox, R. Oliverio, M. Gurr.

**MAKEIG, Kathryn S.**, Dames & Moore, 7107 Wisconsin Ave. #700, Washington D.C. 20814. Sponsors: C. Rich, J. Marlow, R. Ford, D. Beccasio, S. Behadur.

\***McCARTHY, Kevin P.**, 1540 S. Sherman St., Denver, CO 80210. Sponsors: R. Pearl, T. Zacharakis, T. Perry, IV.

**MOFFITT, Joseph C.**, 1263 Trent Blvd, Lexington, KY 40502. Sponsors: B. Holskey, T. Sole, G. Wilder, S. Ghose, T. McCarthy.

**MORILLA, Alberto G.**, Dames & Moore, 1626 Cole Blvd, Golden, CO 80401. Sponsors: B. Greenslade, W. Mead, G. Melickian, G. Condrat, B. Trexler.

\***MORRIS, John R.**, 3213 San Jose #2, Tampa, FL 33609. Sponsors: S. Metcalfe, J. Miller, R. Westly.

**NAGY, Paul A.**, 2900 W. 65th Place, Denver, CO 80221. Sponsors: C. Berge, J. Jehn, K. Hebertson, R. Perkins, J. Berge.

**NETZER, Michael J.**, 1295 Apache, Green Bay, WI 54303. Sponsors: E. Upkike, D. Viste, D. Hall, K. Quinn, N. Ostenso.

**OVENS, Stephen A.**, Route 1, 2305 Timberline Dr., Coffeyville, KS 67337. Sponsors: S. Grant, A. Karns, M. Oros, B. Kardos, J. Robertson.

**PHILLIPS, Stephen D.**, 575 Cripple Creek, Duncanville, TX 75116. Sponsors: W. Baldwin, C. Mathewson, R. Cole, D. Carlson, K. Prince.

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