AIPG 1991 ANNUAL MEETING
"Energy vs. Environment"

The 1991 Annual Meeting will be held in Gatlinburg, Tennessee, a small mountain resort town located in the foothills of the Great Smoky Mountains.

This east Tennessee setting, known worldwide for its exceptional fall colors and natural beauty, is also home to such energy giants as Oak Ridge National Laboratory and the T.V.A. (Tennessee Valley Authority). Your visit to east Tennessee will allow you to view the harsh contrasts and competition between environmental concerns and energy needs.

Program will include:

- Field Trips
  - Energy installations
  - Environmentally Sensitive Sites
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- Open Forum and Panel Discussions on the Future of Professional Geology and AIPG

- Technical Sessions
  - Invited Papers
  - Policy Issues
  - Education
  - Professionalism
  - Tutorials

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- Exhibits

Plan now to attend the annual meeting in
Gatlinburg, Tennessee
October 16-19, 1991

Meeting Headquarters will be:
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Gatlinburg, Tennessee

Look for details in subsequent issues of The Professional Geologist
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On Our Cover

EXCERPT FROM SATELLITE IMAGE MAP
OF THE DENVER AREA.

Headquarters is near the largest lake
northwest of the downtown Denver area.

The purpose of AIPG is to strengthen the
g eo logical sciences as a profession with all
reasonable actions, to establish professional
qualifications, to certify those qualifications to
the public, and to evaluate continuously the
ethical conduct of its members. Further, the
Institute establishes ethical standards to
protect the public and geological sciences from
nonprofessional practices, monitors
governmental and other activities affecting the
g eological sciences, and communicates with
the public.
President’s Message

Haydn H. Murray

In the January issue of the U.S. Bureau of Mines publication, Minerals Today, the Director of the U.S. Bureau of Mines, T S Ary authored an excellent article entitled "Prospects for the Mining Law". I recommend that members of AIPG carefully read this paper. Ary points out that the charge that the General Mining Law is not effective today because it is old and was designed for a different mining era is just not true." He concludes that the mining law has worked well for over a century as a fair, efficient, and predictable basis for one of the world's most prolific and successful hardrock mining industries. It has accommodated changes particularly with respect to environmental control and land use planning and that the Mining Law continues to serve the nation well. I am in general agreement with Mr. Ary and believe that any changes in the Mining Law in the future should keep its major provisions as they are now and that any changes should be very minor.

I wish to acknowledge the excellent job of our outgoing editor, Robert R. Jordan. The January issue of TPG was the last issue for which Bob was responsible. AIPG owes Bob a sincere debt of gratitude for the very professional manner in which he conducted the Editor's office. This is a very difficult job because of the demands of getting good articles and then getting the authors to meet strict deadlines. Thanks, Bob, for a job well done. Our new editor, Thomas Z. Jones, will be an excellent editor and has some innovative ideas that we hope will make TPG even better.

State Mining Tax Legislation - A Mixed Bag for 1990

The Mining Cost Service survey of 1990 mining tax legislation showed no clear winners in the 27 states covered by the survey. An assortment of laws were passed, some favorable and some unfavorable to the industry. Here are the highlights.

After years of dispute over copper property valuation procedures, the New Mexico Legislature defined the taxable value of an operating copper property as a percentage of the value of copper produced the previous year, ranging from 20% to 135% depending on the type of production.

Arizona lowered its top income tax rate from 10.5% to 9.3%, but eliminated some deductions previously available to mining companies. They also raised the property tax assessment ratio for operating mines from 25% to 30%.

Also in Arizona, the Department of Revenue took an unusual step in anticipation of a proposed, but as yet uncertain, increase in the metalliferous severance tax rate. Each year the Department conducts a study to determine the appropriate discount rate to use in valuing property by the income method of appraisal. This year's study indicated that a rate of 15% would be appropriate for metal mines; however, because of the risk of an increase in the severance tax rate, the Department added a 2% risk factor resulting in a 17% discount rate.

Utah increased its Mining Severance Tax rate and also increased the percentage of gross proceeds subject to taxation for copper and beryllium production. In the past, these metals were subject to lower taxable percentages than other metals. The Utah State Tax Commission is working to upgrade its procedures for valuing mineral properties. In the meantime, the Commission, the mineral producing counties, and the mining industry are awaiting the results of a court case, Kennecott vs. Salt Lake County, that could have a significant impact on how minerals in place are valued for property tax purposes.

Minnesota, continuing a lengthy tradition of tax "reform", made substantial changes to its Occupation Taxes (Income Taxes) on taconite, semi-taconite, iron ore, and non-ferrous minerals. They created a new system of class rates for property taxes, they exempted mining equipment from sales and use taxes, and they eliminated the Royalty Tax.

The Alaska Legislature initiated a study of taxation of mineral resources in-place to determine what, if any, legislation may be in order. To gain the time needed to properly study this complex issue, the legislature exempted mineral resources in place from municipal property taxation until July 1, 1992.

California increased several of its hazardous waste fees, but exempted certain mining wastes from some of the fees. Colorado extended a temporary coal severance tax exemption that was due to expire this year. Kentucky, New Mexico, and South Carolina raised their sales tax rates, while Missouri and North Dakota lowered theirs.

Mining Cost Service is a publication of Western Mine Engineering, Inc., West 222 Mission Avenue, Suite 218, Spokane, Washington 99201. Telephone (509) 328-8023 FAX (509) 328-2028.
1992-93 Advanced Research Fellowships in India

The Indo-U.S. Subcommission on Education and Culture is offering twelve long-term (6-10 months) and nine short-term (2-3 months) awards for 1992-93 research in India. These grants will be available in all academic disciplines, except clinical medicine. Applicants must be U.S. citizens and hold the Ph.D. or comparable professional qualifications. The fellowship program seeks to open new channels of communication between academic and professional groups in the United States and India and to encourage a wider range of research activity between the two countries than now exists. Scholars and professionals with limited or no prior experience in India are especially encouraged to apply. The program is sponsored by the Indo-U.S. Subcommission on Education and Culture and is funded by the United States Information Agency, the National Science Foundation, the Smithsonian Institution, and the Government of India.


MEMBERS IN THE NEWS

William H. Bender, CPG 7778, has been hired at Delta Environmental Consultants, Inc. as environmental assessment department manager in their Salt Lake City office. He will work to establish an environmental assessment department, including the marketing and performance of environmental assessments.

Jack Goodwin, CPG 6054, reported that he is working as an Independent in the Midland, Texas area (915) 682-3379, generating prospects. But, he is interested in a full or part time retainer.

Hugh W. Hardy, CPG 3178, has been selected by the Society of Exploration Geophysicists to be the General Chairman of the 61st Annual International Meeting and Exposition to be held in Houston, Texas, on November 10-14, 1991.

Philip E. LaMoreaux, CPG 880, of Tuscaloosa was one of three people receiving a Commander’s Award and Medal from the Army Corps of Engineers for environmental work on the Tennessee-Tombigbee Waterway.

The award recognized environmental design expertise provided to an interdisciplinary review group for the Tenn-Tom.

LaMoreaux is founder of Tuscaloosa-based P.E. LaMoreaux & Associates.

Gary E. Melickian, CPG 1700, has joined the American Gas Association as manager of industrial marketing. He will spearhead the development of marketing plans and process guides for selected industries, oversee the development of the quarterly industrial publication, "Gas Technology," and manage industrial gas usage research projects funded by A.G.A.

Robert N. Braunstein, CPG 7690, and David A. Wiley, CPG 7086, were promoted to Associate by the Board of Directors of Leggette, Bradshaws & Graham, Inc. Mr. Wiley is from the Tampa, Florida office and Mr. Braunstein is office manager at the Sioux Falls, South Dakota office.

AAPG Convention

Dallas, Texas
April 7-10, 1991

AAPG invites you to visit our booth. If you would like to help manage the booth just stop by booth number 450 and sign up. You will find it a rewarding experience.

New ASTM Board of Directors Elected

ASTM announces the election of a new chairman, vice-chairman, treasurer, and six directors to the 1991 Board of Directors, to begin their terms of office January 1, 1991. They are: John A. Millane, chairman; Nancy M. Trahey, vice-chairman; Henry J. Roux, treasurer; and Donald S. Abelson, Norma L. Bottone, Betty I. Dunbar, Jon A. Epps, Allen W. Grobin, Jr., and Cyrus P. Henry, Jr., directors.

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AGU Honored for Antarctic Research Publication

The American Geophysical Union announced today that it has won an award of honorable mention at the Fifteenth Annual Awards Program for Excellence in Professional and Scholarly Publishing sponsored by the Association of American Publishers for the book *Volcanoes of the Antarctic Plate and Southern Oceans*.

The award was presented at the AAP Annual Awards Dinner on February 6, 1991 at the Ritz-Carlton Hotel in Washington, DC.

The award winning book, *Volcanoes of the Antarctic Plate and Southern Oceans*, is part of AGU’s Antarctic Research Series.

It presents both a comprehensive overview of the south polar and subpolar volcanic provinces, and summary data on the status of knowledge of each volcano or volcano group. The preparation of the volume has been a project of the International Association of Volcanology and Chemistry of the Earth’s Interior through its Working Group on Antarctic Volcanology. The volume was edited by Wesley E. LeMasurier and Janet W. Thomson.

Data contained in *Open File Report 90-18, Metal mines of Washington - Preliminary report*, by R. E. Derkey, N. L. Joseph, and Raymond Lasmanis, are available on a 1.2 mb computer disc. The price of the disc and pamphlet (instructions for installing and using the data) is $11.04 + .96 tax (for Washington residents only) = $12.00

For further information about software availability and hardware requirements, contact:

Robert E. Derkey
Washington Division of Geology and Earth Resources
(206) 459-6372 or FAX 459-6380

*Open File Report 90-19, Bedrock geologic map, biostratigraphy, and structure sections of the Methow Basin, Washington*, by M. F. McGroder, J. L. Garver, and V. S. Mallory, has now been released. The text for this report consists of 32 pages and includes a list of macrofossils from the study area. Three accompanying plates include geologic maps, cross sections, and maps showing fossil localities. The price of this report is $3.32 + .28 tax = $3.60.

County Bibliographies

Bibliographies of the geology and mineral resources of selected counties (listed below) have been prepared by Division Senior Librarian Connie Manson in support of the Growth Management Act. Paper copies are available free of charge; please limit your order to one copy of each bibliography and include $1 for postage and handling per order. These bibliographies are also available on disc; the text is in WordPerfect 5.0 for IBM-compatible computers. To order disc copies, please note the number of bytes in the files desired (indicated below) and send us the appropriate number of formatted 5.25-inch (360k or 1.2mb) discs. We will copy the requested files and return the discs to you.

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- Island County (36k)
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- Pierce County (170k)
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- Skagit County (134k)
- Snohomish County (126k)
- Spokane County (76k)
- Thurston County (63k)
- Whatcom County (155k)
- Yakima County (117k)

To Order: Division of Geology and Earth Resources, Mail Stop PY-12, Olympia, WA 98504.

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State of Washington
Department of Natural Resources
Releases New Publications

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Mining Operations Begin on Earth Sciences’ San Luis Gold

Golden, Colorado, January 7, 1991...Earth Sciences, Inc.

(NASDAQ-ESCI) announced today that mining and milling operations have commenced at its San Luis gold property. The mine (operated by Battle Mountain Gold Company) has projected production of 60,000 ounces of gold in 1991, making it the largest producing gold mine in the state of Colorado.
1992-93 Competition Opens for Fulbright Scholar Awards for U.S. Faculty and Professionals

The Fulbright Scholar Program for 1992-93 includes some 1,000 grants for research, combined research and lecturing, or university lecturing. Opportunities range from two months to a full academic year; many assignments are flexible to the needs of the grantee. Nearly one-third of Fulbright grants are targeted for research and many lecturing awards offer research opportunities. There are openings in over 100 countries and, in many regions, multicountry research is possible.

Scholars in all academic ranks are eligible to apply, from junior faculty to professor emeriti. Applications are also encouraged from professionals outside academe and from independent scholars. Fulbright seeks good teachers as well as active researchers.

The basic eligibility requirements for a Fulbright award are U.S. citizenship and Ph.D. or comparable professional qualifications; for certain fields such as the fine arts or TESOL, the terminal degree in the field may be sufficient. For lecturing awards, university or college teaching experience is expected. Language skills are needed for some countries, but most lecturing assignments are in English. There is no limit on the number of Fulbright grants a scholar can hold, and former grantees may reapply.

Early deadlines exist: June 15 for Australasia, South Asia, most of Latin America, and the U.S.S.R.; and August 1 for Africa, Asia, Europe, the Middle East, Canada, and lecturing awards in the Caribbean, Mexico, and Venezuela. Other deadlines are in place for special programs.


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Grosvenor Resort at Walt Disney World
Orlando, Florida

This meeting will highlight water-related issues, management strategies, and technologies of importance in the 1990's and beyond. Speakers will be invited to discuss issues in special sessions and scientific investigators will present technical papers in topical sessions.

Tentative Special Sessions:
Contributions of Ray K. Linsley
Education in hydrology/hydrogeology
State registration of hydrologists and hydrogeologists
New and innovative technologies

Tentative Short Courses:
Site characterization
 Vadose zone monitoring
 Hydrologic and hydrogeologic reports
 Environmental assessments
 Computer-assisted floodplain hydrology and hydraulics using HEC-1 and HEC-2

Tentative Field Trips:
Karst hydrology in central Florida
Environmental concerns associated with the Kissimee River

Tentative Special Sessions:
Impacts of global warming
Impacts of rising sea level
Coastal plain hydrology/hydrogeology
Surface water/ground water interactions in areas with high water tables
Karst hydrology and hydrogeology
Aquifer storage and recovery
Effects of agriculture on hydrology and hydrogeology
Hazardous wastes in tidal environments
Salt-water intrusion
Ground water protection and remediation
Technologies for site characteristics
Water management strategies for competing interests

For additional information on the program and guidelines for abstract preparation, please contact Helen Klose, Conference Coordinator at (612) 379-1030 or Luther W. Hyde, General Chairman at (407) 647-7275.
FROM WASHINGTON

E. G. Newton & Associates

102nd Congress in Action

Developments in the Middle East prompted the new 102nd Congress to alter tradition, and remain in session for the interval between its opening day January 3, and the President's State of the Union address on January 29. Usually, Congress decamps Washington after the initial swearing-in ceremonies to work on constituent issues. Both bodies return to Capitol Hill from their districts for the State of the Union Address when the President offers the Administration's agenda for the coming term. After that occasion, the real session of congress commences.

The gravity of world events this year, however, caused lawmakers to forego this three-week district sojourn and remain in session almost around the clock. Given this additional "legislative opportunity", no time was wasted in introducing new (some times renewed) legislation. The Senate, for its part, "held back" and only generated several Resolutions early on. The Session was already ten days old when Senate Bill 1 was introduced. The House, on the other hand, just "jumped right in."

As of January 4, the CONGRESSIONAL RECORD indicated that 450 bills had been introduced in the House of Representatives and referred to committee for further consideration. A quick scan of bill citations suggests that about 15-20% of the legislation just introduced has interest and relevancy to the geo-professions. For example: H.R. 12 and 64 propose to amend the Water Pollution Control Act; H.R. 35 and 39 propose to designate selected lands in North Carolina and Alaska as wilderness; H.R. 67 proposes to elevate the Environmental Protection Agency to full cabinet-level status; and H.R. 94 proposes to establish an Outer Continental Shelf Revenue Sharing Fund. According to Hill staffers, some 25 energy-related bills have already been introduced and referred to committees. This count does not include either of the anticipated "omnibus energy bills" now being readied in both the House and the Senate.

In a "nutshell" there is every reason to think, that the 102nd Congress plans to be very involved in geo-affairs.

Five-Year OCS Leasing Plan

The Department of Interior has received the "blessing" of the White House for the new 5-year OCS leasing plan. Public release of the plan was delayed in order to allow a tie-in with an announcement of the Administration's "National Energy Strategy" [From Washington-2/93]. Another reason for the delay was a matter of federal-state courtesy. The new governors of California, Florida and Texas were not formally in office until mid-January, so the public release of the plan was held back until all three had been inaugurated. The Administration wanted to give the governors of these three coastal states the full official 60-day comment period for review and response to the plan.

According to the Minerals Management Service (MMS), the agency that developed the plan, the leasing emphasis for the next five years will be on holding 20-25 sales in offshore areas with high gas potential. The prospective lease sales are limited to "areas where environmental concerns are the lowest." The Director of MMS, Barry Williamson, is quoted as saying, "The message contained in the plan is you can't spill natural gas."

Arid Region Surface Mining Regulations

The Office of Surface Mining (OSM) has proposed regulations to permit sediment control measures other than siltation ponds in arid regions. The proposed regs would allow state regulatory agencies to submit alternative sedimentation control measures on a case-by-case basis in areas where annual rainfall is less than 26 inches.

According to OSM, the proposed rule has "an environmental advantage" for surface coal mining operations in semi-arid and arid regions of the western U.S.

In such areas, streambeds that receive coal mine runoff are normally dry, except in times of intermittent heavy downpours. When such rains do occur, traditional siltation ponds can prove to be environmentally destructive in arid terrains. Increased surface disturbance, erosion, narrowed or damaged stream channels are adverse effects that can result. Alternate sediment control measures can be effective in arid regions, as long as sediment can be trapped as effectively as through the use of ponds. The proposed rule will continue to require the use of siltation ponds for coal mine waste in areas receiving more than 26 inches of rain annually.

Damaging Environmental Data

The way that the National Oceanic and Atmospheric Administration (NOAA) manages environmental data is the object of a recent General Accounting Office (GAO) study. According to GAO, the study (GAO/IMTEC-91-11) revealed that NOAA has neither managed and maintained its environmental data archives, nor developed uniform standards for acceptable archival management. The study also indicated that NOAA lacks a complete inventory of its environmental data holdings.

GAO found that 230,000 tapes, more than 370 million film records, and 76 million paper records were stored under substandard conditions. Some of the data collected from both space and ground collection systems, have been lost and are considered irreplaceable. GAO found that both NOAA and the U.S. Geological Survey, which shares archival responsibility for this data, are working to solve this problem. It was continued on page 9
continued from page 8
determined, however, that neither agency has allocated the resources necessary to improve the management of this valuable type of environmental data. Since it can be anticipated that there will be a significant increase in the quantity of data gathered, these data storage issues need prompt resolution.

[The report is available from GAO (202) 275-6241].

The RTC - New Environmental Experts

The Oversight Board for the Resolution Trust Corporation (RTC), the federal agency charged with "cleanup" of the S&L thrift misas, has apparently assumed that investment and financial "cleanup" responsibility evokes professional environmental assessment expertise.

The U.S. Fish and Wildlife Service (FWS) has been engaged by RTC to identify and preserve environmentally sensitive lands that come under RTC administration. FWS experts were to have identified areas of special sensitivity on RTC-held properties and recommended means for appropriate preservation or disposal. The FWS role was to have been advisory only, with RTC retaining authority to accept or reject any FWS recommendations.

The Oversight Board, however, told RTC to strengthen its own capability to identify environmentally sensitive properties. The cabinet-level Oversight Board, chaired by Secretary of the Treasury, Nicholas Brady, notified RTC that it "must be guided by its statutory obligation to maximize proceeds from its disposition of properties."

For its part, the Oversight Board was concerned that the agreement would involve burdensome procedures that would slow up the disposition of the affected properties. The 1989 S&L cleanup legislation requires that RTC identify properties that have significant natural, scientific, historic, or recreational value. Of the 38,000 properties held in the RTC portfolio, about 1800 have been so identified. These 1800 properties do not include any holdings that may have been subject to some form of "environmental" contamination. There are thought to be several hundred of these properties in the RTC empire. Cleanup of this issue will not come easy. RTC lacks expertise to perform the work. The environment and conservation community are more than a bit interested in the issue. And, congressional heavy hitters from both the environment and the S&L teams are not pleased by the decision.

Opportunities for Geo-Outreach

SENIOR SCIENTISTS AND ENGINEERS (SSE), a program sponsored by THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS), is a national cooperative effort of leading scientific and engineering societies. The purpose of the program is to enable senior experts to volunteer their services to projects of public interest. For information about the program, contact Laura Mann, SSE, AAAS, 1333 H Street N.W., Washington, DC 20005, Telephone (202) 326-6664.

Professional scientists are invited to serve as "pen pals" in a program called SCIENCE BY MAIL. Each volunteer is asked to correspond with small groups of children several times during a school year. Interested geo-folk may contact Science by Mail, Boston Museum of Science, Science Park, Boston, MA 02114-1099, Telephone (800) 729-3300.

The National Center for Science Education sponsors a project designed to improve pre-college science text books. Interested geos can assist by providing or facilitating pre-and post-publication reviews. For further information, contact Eugene C. Scott, Executive Director NCSE, Box 9477, Berkeley, CA 94709.

The American Geophysical Union (AGU) has compiled a list of groups that arrange for shipments of donated books and journals from the U.S. to institutions in developing countries where scientific and technical material is much needed. To receive a copy of the list, contact AGU-Member Programs, 2000 Florida Avenue N.W., Washington, DC 20009. Telephone (202) 462-6900.

The Prize

Currently, the hottest read for energy-issue junkies is Daniel Yergin's book THE PRIZE: THE EPIC QUEST FOR OIL, MONEY, AND POWER.

The PRIZE, published in December 1990, is now in its seventh printing. It, however, cannot be considered "an instant book" written to catch a trend. The book, in fact, was not even expected to enjoy much success until current events solved that problem. Yergin began the book seven years ago, but the subject proved to be so complex, so fascinating and so engaging, that the manuscript was not completed until last spring. The book is a lengthy-800 pages, comprehensive-the bibliography runs 25-pages, and absorbing. Book reviews have been admiring, and the book ranks high on all the major best-seller lists.

The book encompasses the entire odyssey of the development of oil as a valuable world resource. Major Drake and the impact of his discovery; the early days of wildcatting; the involvement of desert rulers; the contributions made by savvy geologists; the OPEC connection; "and a cast of thousands" - statesmen, politicians, and muckrakers. The book covers it all.

This latest telling of "the story of oil" has proved so intriguing that several television producers are exploring the possibility of making the book into a TV-mini series. Alas, this prospect may prove to be a "duster". The plot line is, of course, sufficiently exciting and suspenseful. Also, there is enough violence. But, according to "the experts" who know and understand these things, the narrative lacks that one major attribute essential for acceptance by discerning American TV audiences.

And just what is that severe cultural weakness?

The saga, recounted in THE PRIZE: THE EPIC QUEST FOR OIL, MONEY AND POWER, lacks the requisite "steam" and "kinky" stuff that so enhances current "prime time" television!

Daniel Yergin, the author of THE PRIZE, neither comes from the "oil patch" nor is he "geo-folk". According to his press bio., he's a former academic, now historian-businessmen who majored in English literature at Yale University. Whatever. He does know the "right stuff". For instance, during the Q & A exchange at a recent House of Representative Committee hearing on U.S. energy policy, Yergin's comments reflected a keen appreciation of the complexities of the oil business in the U.S. One remark should interest some loyal AIPG Members. Yergin made reference to "John Galey - the greatest wildcatter ever."
Selected Federal Register Notices (01/91)

Federal Election Commission

Proposed rulemaking. 11 CFR Parts 100 et al. Public financing of presidential primary and general election candidates. Contact: Susan Propper (800) 424-9530. 56 FR 106.

Department of Commerce


Immigration and Naturalization Service


Bureau of Reclamation

Review of existing coordinated long-range operating criteria for Colorado River reservoirs. Contact: Regional Director, Lower Colorado Region; P.O. Box 427, Boulder City, Nevada 89005 or Regional Director, Upper Colorado Region; P.O. Box 11563, Salt Lake City, Utah 84147.

Request for comment Salinas Valley seawater intrusion program [Monterey County, California]. Contact: Richard Chelini (916) 978-5002. 56 FR 3116.

Department of Interior

Final notice Small business competitiveness demonstration program; plan for expansion in targeted industry categories. Contact: Frank Gisondi (202) 208-4907. 56 FR 706 [Info-contract wildlife and oceanological studies]


Office of Personnel Management


Bureau of Indian Affairs

Notice of intent to prepare environmental impact statement for the LaPosta Recycling Center (San Diego Co., California). Contact: Gilbert Stuart (714) 276-6629. 56 FR 916.

Bureau of Land Management

Proposed rule 43 CFR Parts 3840 and 3850 Nature and classes of mining claims; assessment work; amendments affecting petroleum placer claims, particularly oil shale claims. Contact: Reed Smith (202) 208-4147. 56 FR 938.

Proposed rule 43 CFR Part 3160 Onshore oil and gas operations; Federal and Indian leases; Onshore Oil and Gas Order No.-2, drilling operations. Contact: Robert Kent (202) 653-2174. 56 FR 1965.

Interim management for protection of wild and scenic values. Contact: Dave Taliaferro (719) 275-0631. 56 FR 2938. [Re; Arkansas River and Beaver Creek, Colorado].


Nuclear Regulatory Commission


Department of Defense/General Service Administration/National Aeronautics and Space Administration

Proposed rule 48 CFR Part 37 Federal Acquisition Regulation (FAR); coverage for temporary services. Contact: Laurie Frazier (202) 501-4755. 56 FR 1076.

Environmental Protection Agency

Proposed rule 40 CFR Part 372 Toxic chemical release reporting; community right-to-know; sunset provisions. Contact: Anning Smith (202) 382-3576. 56 FR 1154.

Notice of additional data availability on waste studies in the July 1990 Report to Congress on special wastes from mineral processing. Contact: RCRA/Superfund Hotline (800) 424-9346. 56 FR 526.

Proposed rule 40 CFR Part 265 Hazardous waste management system; Amendments to interim status standards for downgradient ground-water monitoring well locations at hazardous waste facilities. Contact: Neal Durant (202) 475-7371. 56 FR 2108.


Final rule 40 Parts 141, 142, and 143 National Primary drinking water regulations. Effective date: July 30, 1992. Contact: Al Hovinga (202) 382-5555. 56 FR 3526.

Proposed rule 40 CFR Parts 141 and 142 National primary drinking water regulations. Contact: as above. 56 FR 3600.


Notice List of Ozone-depleting substances. Contact: Daniel Blank (202) 475-8894. 56 FR 2420.


Office of the U.S. Trade Representative


Energy Information Administration

Notice of proposed change to confidentiality statement for Form EIA-191 Underground gas storage report. Contact: Margo Natof (202) 586-6303. 56 FR 1383.

continued on page 11
Office of Government Ethics


Department of Energy


Minerals Management Service

Final rule 30 CFR Part 250 Oil and gas sulphur operations in the Outer Continental Shelf. Effective date: April 18, 1991. Contact: John Mirabella (703) 787-1609. 56 FR 1913. [well completions and workover operations-BOP tests].

Mine Safety and Health Administration


Commodity Futures Trading Commission

Notice of proposed new contract market rule Commodity Exchange, Inc. Proposed rule 4.XX and conforming rule amendments establishing a large order execution procedure. Effective date: December 31, 1982. Contact: Brian Regan (202) 254-8955. 56 FR 2506. [Re: special procedures-gold futures-large lot trades].

National Science Foundation


Internal Revenue Service


General Services Administration


1991 AIPG Kentucky Section Goals

Marsha L. Taylor, President of the Kentucky Section of AIPG has established seven goals for the Section for 1991:

1. Institute a membership drive to increase membership by 25%.
2. Improve the Spring Seminar and Fall Meeting by making them more informative, interesting, and entertaining.
3. Work towards State Certification/Registration
4. Increase the visibility of the Organization with the public.
5. Improve communication between committees, officers, and the membership.
6. Enhance the newsletter by using it as a forum for the officers and members, by making it more interesting, and by publishing it more frequently.
7. Update the Section's Constitution and Bylaws to meet National's requirements.
STATE NET

U.S. S 324 and U.S. S 326
AUTHOR: (S 324) Winth and (S 326) Specter
TOPIC: ENERGY
SUBTOPIC: ENERGY ISSUES - GENERAL
SUMMARY: (S 324) Establishes a national energy strategy for the United States that reflects concern for the global environmental consequences of current trends in atmospheric concentrations of greenhouse gases.
SUMMARY: (S 326) Establishes a comprehensive energy conservation program.
STATUS: (S 324) 1/18/91 INTRODUCED. To SENATE Committee on ENERGY AND NATURAL RESOURCES.
STATUS: (S 326) 1/18/91 INTRODUCED. To SENATE Committee on FINANCE.

U.S. S 340
AUTHOR: Metzenbaum
TOPIC: ENERGY
SUBTOPIC: OIL, GAS, PETROLEUM
SUMMARY: Imposes a tax on the excess profits of large oil companies.
STATUS: 2/05/91 INTRODUCED. To SENATE Committee on FINANCE.

U.S. S 341
AUTHOR: Johnson
TOPIC: ENERGY
SUBTOPIC: ENERGY ISSUES - GENERAL
SUMMARY: Reduce the nation’s dependence on imported oil and provide for the energy security of the nation.
STATUS: 2/05/91 INTRODUCED. To SENATE Committee on ENERGY AND NATURAL RESOURCES.

U.S. 18080
AGENCY: Environmental Protection Agency
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUMMARY: Establishes an Advisory Committee under the Federal Advisory Committee Act to negotiate amendments to the Underground Injection Control regulation governing injection wells associated with oil and gas production.
AGENCY CONTACT: Francois M. Braiser, Chief, Underground Injection Control Branch, Environmental Protection Agency, 401 M Street S.W., Washington, DC 20460.
CRF Ch. 1 - 02/07/91
COMMENT DEADLINE: 02/15/91
MESSAGE: REQUEST FOR COMMENTS

U.S. H 706
AUTHOR: Andrews M
TOPIC: BUSINESS AND CORPORATIONS
SUBTOPIC: BUSINESS TAXES - MISCELLANEOUS
SUMMARY: Imposes a tax on imported petroleum products and derivatives to provide incentives for oil and natural gas exploration.
STATUS: 1/29/91 INTRODUCED. To HOUSE Committee on WAYS AND MEANS.

U.S. H 759
AUTHOR: Young D
TOPIC: ENERGY
SUBTOPIC: OIL, GAS, PETROLEUM
SUMMARY: Authorizes the Secretary of the Interior to lease, in an expeditious and environmentally sound manner, lands in the coastal plain study area of the Arctic National Wildlife Refuge for oil and gas exploration, development, and production.
STATUS: 1/30/91 INTRODUCED. Jointly to HOUSE Committees on INTERIOR AND INSULAR AFFAIRS; and MERCHANT MARINE AND FISHERIES.

AR S 511
AUTHOR: Moore
TOPIC: BUSINESS AND CORPORATIONS
SUBTOPIC: SPECIFIC INDUSTRIES, OCCUPATIONS
SUMMARY: Permits the possession of a degree in geology be sufficient evidence of expertise such that examination requirements for registration may be waived.
STATUS: 2/19/91 INTRODUCED. To SENATE Committee on AGRICULTURE AND ECONOMIC DEVELOPMENT.

CA 4690
AGENCY: Board of Registration for Professional Engineers and Land Surveyors
TOPIC: BUSINESS AND CORPORATIONS
SUMMARY: Specifies the fees to be charged for the handling and processing of Professional Engineer or Land Surveyor licensing examination appeals, and makes editorial changes. Provides that an examination appeal must be accompanied by the proper appeal fee; specifies that the appeal fee would be payable for any appeal of a particular examination; specifies that if only a sub-part of an examination problem was challenged, the entire problem would be rescoring, and that such rescoring could result in one of three alternative actions; and provides that the applicant would receive a refund of the appeal fee if the appeal results in a passing score on the appealed examination.

AGENCY CONTACT: Warren Horman, P.E., Program Manager, Board of Registration for Professional Engineers and Land Surveyors, 1428 Howe Ave., Suite 56, Sacramento, CA 95825-3268, (916) 550-7440.
CRITERIA: 18 CCR 407 & 447 exams: fees, appeals
PROPOSAL DATE: 01/04/91
COMMENT DEADLINE: 03/04/91
HEARING DATE: 02/15/91 (Sacramento), 02/20/91 (Santa Ana)
MESSAGE: HEARING DATE AND COMMENT DEADLINE REVISED

CA A 425 AND CA A 513
AUTHOR: Mountjoy
TOPIC: (A 425) REAL ESTATE AND CONSTRUCTION
TOPIC: (A 513) BUSINESS AND CORPORATIONS
SUMMARY: (A 425) Limits the number of firms a qualifying person may act as qualifier for the licensing of contractors with the Contractors’ State License Board, to 3 in any one-year period. Makes technical and conforming changes to existing law, relating to contractors’ licensing.
SUMMARY: (A 513) Defines contractors for purposes of provisions of the Contractors’ State License Law.
STATUS: 2/13/91 INTRODUCED.

CA A 765
AUTHOR: Polanco
TOPIC: ENERGY
SUBTOPIC: NUCLEAR ENERGY AND RADIOACTIVE SUBSTANCES
SUMMARY: Establishes requirements for the certification of radiation measurement laboratories, radon testing and consulting specialists, and radon mitigation contractors by the State Department of Health Services, and provides for nonrefundable application fees for the certification. Provides for the revocation or suspension of the certification and would provide that violations of the bill would be misdemeanors with specified penalties.
STATUS: 2/20/91 INTRODUCED.

CT H 6238 AND CT H 6237
AUTHOR: (H 6238) Lerner and (H 6237) Fuchs
TOPIC: BUSINESS AND CORPORATIONS
SUMMARY: (H 6238) Provides for certification of building designers in order to give consumers the opportunity to choose a design professional who has been trained and tested in the Connecticut basic building code, fire safety code and health code.
SUMMARY: (H 6237) Decreases the license renewal fees from two hundred twenty-five dollars to seventy-five dollars for engineers who do not practice professional engineering or who do not provide land engineering services to clients other than their employers and who do not sign or seal any engineering or land surveying documents in this state.
STATUS: 1/28/91 INTRODUCED.

CT S 489
AUTHOR: O’Leary and Gales
TOPIC: ENVIRONMENT PROTECTION AND POLLUTION CONTROL
SUBTOPIC: HAZARDOUS AND TOXIC WASTE - NONNUCLEAR
SUMMARY: Obtains approval of the underground storage tank petroleum clean-up fund by the United States Environmental Protection Agency and provides for the timely investigation and remediation of petroleum releases from underground storage tanks.
STATUS: 1/28/91 INTRODUCED. To JOINT Committee on ENVIRONMENT.
APG COMMENT: DOES IT IDENTIFY PROFESSIONAL QUALIFICATIONS OF INVESTIGATORS, ETC.?

CT S 718 AND CT H 6429
AUTHOR: (S 718) Committee on Environment and (H 6429) Wasserman
TOPIC: RESOURCE MANAGEMENT AND PRESERVATION
SUBTOPIC: LAND
SUMMARY: (S 718) Concerns the regulation of forest practices and the certification of forest practitioners; protects the shrinking forest resource base which is facing increasing pressures from competing uses.
SUMMARY: (H 6429) Provides for the regulation of forest practices and the certification of forest practitioners.
STATUS: (S 718) 2/15/91 INTRODUCED. To SENATE Committee on ENVIRONMENTAL CONSERVATION.
STATUS: (H 6429) 1/28/91 INTRODUCED. To JOINT Committee on ENVIRONMENT.

THE PROFESSIONAL GEOLOGIST
STATE NET continued from page 12

6A S 188

AUTHOR: Hammill
TOPIC: BUSINESS AND CORPORATIONS
SUBTOPIC: SPECIFIC INDUSTRIES, OCCUPATIONS

SUMMARY: Relates to geologists; changes certain provisions; provides that the Board may accept supervision by certain individuals; changes the provisions relating to certification in a specialty.

STATUS: 2/21/91 INTRODUCED. To SENATE Committee on GOVERNMENTAL OPERATIONS.

3A H 528

AUTHOR: Dobbs
TOPIC: FINANCIAL INSTITUTIONS
SUBTOPIC: LOANS AND CREDIT

SUMMARY: Relates to mechanics' and materialmen's liens; provides for the preclusion of the waiver of mechanics' lien and bond rights in advance of performance of labor or provision of materials.

STATUS: 2/25/91 INTRODUCED. To HOUSE Committee on JUDICIARY.

3A H 561

AUTHOR: Smith
TOPIC: REAL ESTATE AND CONSTRUCTION
SUBTOPIC: CONSTRUCTION

SUMMARY: Relates to licensing of water well contractors and applications therefor; changes the provisions relating to proof of experience in the water well construction business.

STATUS: 2/20/91 INTRODUCED. To HOUSE Committee on NATURAL RESOURCES AND ENVIRONMENT.

6 S 1578

AUTHOR: Law
TOPIC: RESOURCE MANAGEMENT AND PRESERVATION
SUBTOPIC: LAND

SUMMARY: A bill for an act relating to geologic hazards.

STATUS: 1/31/91 INTRODUCED.

6 S 1983

AUTHOR: Chang
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: ENVIRONMENTAL ISSUES - MISC.

SUMMARY: A bill for an act making an appropriation for an assessment database.

STATUS: 1/31/91 INTRODUCED.

ID H 248

AUTHOR: Committee on Transportation
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: HAZARDOUS AND TOXIC SUBSTANCES

SUMMARY: Relates to underground storage tank technicians; provides that an applicant for certification or his employer have general liability insurance, a surety bond or liquid assets representing a value of $500,000, requires that certified tank technicians use testing equipment meeting the standards of the environmental protection agency allows certification of tank technicians by committee.

STATUS: 2/10/91 INTRODUCED.

N 2053

AGENCY: Department of Natural Resources
TOPIC: BUSINESS AND CORPORATIONS

SUMMARY: Governs Certified Professional Geologists; amends the definition of "professional geological work" to identify work which does not qualify and provides for the revocation of a certification where a professional geologist engages in unethical behavior; makes numerous technical changes.

AGENCY CONTACT: Department of Natural Resources, Indianapolis, IN
CITATIONS: 310 IAC 9-2-1 through 9-2-10
PROPOSAL DATE: 02/01/91
COMMENT DEADLINE: 02/21/91
HEARING DATE: 03/13/91

IN H 1583

AUTHOR: Carmichael
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: HAZARDOUS AND TOXIC SUBSTANCES

SUMMARY: Makes numerous changes to the law concerning underground storage tanks.

STATUS: 1/26/91 INTRODUCED.

IA H 154

AUTHOR: Hatch
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: HAZARDOUS AND TOXIC SUBSTANCES

SUMMARY: Relates to petroleum underground storage tanks and provides a penalty.

STATUS: 2/24/91 INTRODUCED. To HOUSE Committee on ENERGY AND ENVIRONMENTAL PROTECTION.

K3 S 90

AUTHOR: Committee on EnergyNat. Res.
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: WATER QUALITY

SUMMARY: Amends the Kansas groundwater exploration and protection act. Concerns continuing education requirements for licensees.

STATUS: INTRODUCED.

K3 H 2402

AUTHOR: Committee on Government Organization
TOPIC: BUSINESS AND CORPORATIONS
SUBTOPIC: SPECIFIC INDUSTRIES, OCCUPATIONS

SUMMARY: Concerns the profession of land surveying. Imposes continuing education requirements on licensees as a condition of license renewal.

STATUS: 2/20/91 INTRODUCED.

K3 H 2408

AUTHOR: Committee on Energy & Natural Res.
TOPIC: ENERGY
SUBTOPIC: NUCLEAR ENERGY AND RADIOACTIVE SUBSTANCES

SUMMARY: Requires certification of certain persons providing devices or services related to radon testing or mitigation. Prohibits certain acts and provides penalties for violations.

STATUS: 2/20/91 INTRODUCED.

MD S 751

AUTHOR: Dorman
TOPIC: ENVIRONMENTAL PROTECTION AND POLLUTION CONTROL
SUBTOPIC: HAZARDOUS AND TOXIC SUBSTANCES

SUMMARY: Creates an Underground Storage Tank Upgrade and Replacement Fund. Establishes a license fee in addition to the current fee for persons transferring oil in the State. Provides for the application of the fee and the management of the Fund. Specifies that the Fund be used for loans to owners of underground storage tanks to finance eligible costs of upgrading and replacing those tanks with limits on, and requirements for, those loans. Requires the Department of the Environment to adopt implemental regulation.

STATUS: 2/11/91 INTRODUCED. To SENATE Committee on RULES.
APG COMMENT: Are Professional Qualifications Addressed?

MD H 1205

AUTHOR: Bell
TOPIC: LABOR AND EMPLOYMENT
SUBTOPIC: WORKERS' COMPENSATION

SUMMARY: Prohibits a person from bringing an action for damages against a licensed architect, professional engineer, or professional land surveyor or an employer or representative of those individuals for an injury that occurs on a construction site.

STATUS: 2/11/91 INTRODUCED. To SENATE Committee on RULES.

MA S 908

AUTHOR: Welmore
TOPIC: RESOURCE MANAGEMENT AND PRESERVATION
SUBTOPIC: LAND

SUMMARY: Provides for the registration of professional foresters.

STATUS: 2/21/91 INTRODUCED. To HOUSE Committee on CONSTITUTIONAL AND ADMINISTRATIVE LAW.

MA H 953

AUTHOR: Parente
TOPIC: BUSINESS AND CORPORATIONS
SUBTOPIC: SPECIFIC INDUSTRIES, OCCUPATIONS

SUMMARY: Further regulates the registration of professional engineers.

STATUS: 1/26/91 INTRODUCED. To HOUSE Committee on GOVERNMENT REGULATIONS.

MA H 2155

AUTHOR: Hodgkins
TOPIC: RESOURCE MANAGEMENT AND PRESERVATION
SUBTOPIC: WATER SUPPLY AND PRESERVATION

SUMMARY: Establishes a monitoring program in the commonwealth to protect groundwater.

STATUS: 2/26/91 INTRODUCED. To HOUSE Committee on NATURAL RESOURCES AND AGRICULTURE.

MA H 4800

AUTHOR: O'Sullivan
TOPIC: LABOR AND EMPLOYMENT
SUBTOPIC: PUBLIC EMPLOYEES

SUMMARY: Relative to the duties of the state geologist.

STATUS: 2/21/91 INTRODUCED. To HOUSE Committee on STATE ADMINISTRATION.

MARCH 1991 13
Every time I visit a section, college, agency or some sister society, or when I attend a meeting of geologists or other professionals, I write a brief report to your Executive Committee. This probably is no surprise. The reason I mention it here is that I am going to share some points from a couple of them with you.

Recently, I attended two meetings that should be of some interest to all of our Members - some more than others.

The first was the Council of Engineering Specialty Boards, which I was invited to observe. The second was an ad hoc conference organized by a geotechnical organization. Out of the second may develop a consortium tentatively referred to as the Geoenvironmental Forum.

It turns out that we geologists are not alone in this world. To some, this may come as a bit of a shock. Many of us have tended to think of ourselves, and to operate, as though we were all alone.

The Council of Engineering Specialty Boards (CESB) is a relatively new group organized under the tutelage of the National Society of Professional Engineers (NSPE). It is an "organization of organizations."

Its structure and purpose closely resemble a parallel, though older, organization in the health services. The members, e.g., American Society of Civil Engineers, etc., expect to certify specialties in their respective fields of engineering. It is hoped that "Board Certification" in an engineering specialty will come to have a standing similar to that of "Board Certification" in a medical specialty. Guidelines for certification and for maintaining certification have been adopted. These are expected to be upgraded to "criteria" in five years. All certification programs will have to meet these in order to be recognized. Some already do.

In summary, they will require (1) a recognized degree; (2) an examination in the specialty, after first being registered in the general field of engineering; (3) continuing education; and (4) recertification every five years. The issue of ethics is not addressed, having already been covered in the registration laws. Does this represent a picture of what may be in store for geologists? It is worth pondering.

The Geoenvironmental Forum is evolving from a concern over the rapid proliferation of certification programs for environmental specialties. It appears that some of these are purely money-making schemes similar to some of the "PhD by mail" programs we see listed in the classified ads. Others are a little better and some may actually have a tinge of legitimacy. Unfortunately, the public, and some well intentioned professionals, are being misled by the false assurances and appearance of legitimacy that these schemers promote. The Geoenvironmental Forum organizers are now in the process of informing state legislatures and interested agencies of the problem, concurrently urging them to defer granting recognition of "environmental specialties" until the long-established scientific and engineering organizations, e.g., AIPG, AEG, etc., have a chance to sort out the standards of practice and qualifications that are appropriate to the various environmental activities. So, be forewarned. And, stay tuned.

**EXECUTIVE DIRECTOR’S ITINERARY**

(subject to change)

The Executive Director is visiting various Sections, agencies, campuses, and other organizations. He is both talking and listening, exchanging information and ideas. Members are encouraged to attend these meetings wherever and whenever possible. His itinerary for the next six months, as presently scheduled, is:

- **March 2:** Nevada Section, Reno, NV
- **March 4 - 5:** Louisiana Section and Louisiana State Univ., Baton Rouge
- **March 5 - 6:** Mississippi Section and Mississippi State University, Jackson and Starkville, MS
- **March 6:** Alabama Section
- **March 18 - 19:** Carolina Section, Columbia, SC, and Raleigh, NC
- **March 20:** Council on the Continuing Education Unit, Washington, DC
- **March 21:** Pennsylvania Council of Professional Geologists, West Chester, PA
- **March 22:** College of William and Mary, Williamsburg, VA
- **March 23:** Virginia Section and Virginia Board of Geology, Richmond, VA
- **April 7 - 10:** American Association of Petroleum Geologists, (convention) Dallas, TX
- **April 13 - 14:** Executive Committee, Arvada, CO
- **April 18:** Kansas Section, Lawrence, KS
- **April 25:** Pennsylvania Section, Pittsburgh, PA
- **April 30:** Ohio Section, Columbus, OH
- **May 9 - 10:** American Geological Institute, Alexandria, VA
- **May 25 - 26:** European Federation of Geologists, Stockholm, Sweden
- **May 31:** Northeast Section, Albany, NY
- **June 20 - 22:** American Association of Petroleum Landmen, Denver, CO
- **July 13 - 14:** Executive Committee, Arvada, CO

**MARCH 1991:** 15
World Gold '91 Conference

The Australasian Institute of Mining and Metallurgy (AUSIMM), and the Society for Mining Metallurgy, and Exploration (SME), present World Gold '91, April 21-26, 1991, Cairns, Australia.

Technical emphasis is placed on innovations in gold processing and operations with emphasis on: recent gold exploration techniques, development in gold ore processing, heap leaching technology, selected mining practices, open pit and underground, and environmental and infrastructure challenges.

For additional information on World Gold '91 contact the Meetings Department, Society for Mining, Metallurgy, and Exploration, Inc., P.O. Box 625002, Littleton, CO 80162, or call 303-973-9550, FAX 303-979-3461.

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Field Camp Scholarship Named in Honor of Larry R. Rhodes

In recognition of the substantial efforts and contributions by Larry Rhodes for the Kentucky Section, the Officers have named the field camp scholarship the "Larry Rhodes Field Camp Scholarship." Larry Rhodes is a strong believer in the importance of field camp and was a prime mover for starting the scholarship. Congratulations!

The recipient must be a student of geology at a University or College within Kentucky. The scholarship is in the amount of $300.00 for 1991. There is no restriction as to which summer camp is attended.
International Geological Data Depository Proposal

AIPG is considering establishment of an International Geologic Data Depository. It would be located in or near AIPG Headquarters and would obtain, store and make available geological, geophysical and "land" data from countries outside of North America of particular interest to AIPG members. Those familiar with specific foreign areas of interest would be consulted as to data availability and acquisition. Environmental, hydrological, mineral, petroleum and engineering geology data would be obtained, including maps, cross sections, stratigraphic data, regional studies and guides, production statistics, lists of data available for purchase and "land" data such as licensing laws, application guidelines, model licenses, etc. Data generally available in local libraries would not be included. A catalog of available data would be issued periodically. Data copies, possibly including colored, would be provided by mail. Data could be examined at the Depository. User fees would probably provide Depository expenses.

Undertaking establishment of the Data Depository would be a substantial undertaking for AIPG and would incur continuing obligations. Considerable uncertainty exists as to whether sufficient demand for the services provided by the Depository presently exist. Further, if undertaken, sufficient data may not be available to make operation of the Depository worth while. It is hoped that a sufficiently large and broad response to the following questionnaire will be received from the membership to determine whether or not a Depository is wanted and needed by AIPG Members.

International Geological Data Depository Questionnaire

Should AIPG undertake formation and operation of the proposed International Geologic Data Depository as a membership service?  ______ Yes  ______ No  ______ Other (explain in Comments Section)

Would you use Depository owned data from time to time? (check only one)

______ probably       ______ possibly       ______ probably not       ______ definitely not

Please answer the following questions if you responded positively to the question above. Comments of probable users and non-users are welcomed in Comments Section.

Would your use depend upon: (check only one)

______ Depository services and data being available on only a non-fee, membership basis, or

______ Depository services and data being available on a cost-based, user-fee basis?

If you had a translation made of Depository-owned data for your exclusive personal use, would you be willing to supply a free copy of the translation to the Depository for general use and distribution after an exclusivity period of:

______ one year       ______ two years       ______ more-than two years       ______ never

If you had a translation made of Depository-owned data for a client at the client's expense, would you be willing to provide the Depository for general use after an exclusivity period of:

______ one year       ______ two years       ______ more-than two years       ______ never

While the Depository would accept, store and make-available data from all countries outside-of North America, the main emphasis would be on countries where the acquisition of data by individuals and small companies is difficult. Please list, in order of priority, the five countries which should be emphasized initially:

1) ____________________________  4) ____________________________
2) ____________________________  5) ____________________________
3) ____________________________

Do you own data of potential interest to Depository users in countries outside-of North America which you would be willing to donate to the Depository if it becomes a reality?

______ No ______ Yes

Country/Countries

Would you be willing to work as Depository Sub-Committee member or advisory regarding specific areas/countries with which you are familiar concerning data availability and the means of obtaining data at limited or no cost?

______ No ______ Yes

Country/Countries

Would you be willing to become a member of the Depository Sub-Committee?

______ No ______ Yes

For members in the Denver Metro area only, if the Depository becomes a reality, would you be willing to occasionally work as an unpaid volunteer at the Depository, to provide services such as classifying/cataloging of data, data storage, copying, mailing, correspondence, etc.  ______ No ______ Yes

Comments. Please add any comments you may have concerning this Proposal on a separate sheet and enclose.

Please remove this page, fold, staple, and mail. Be sure to provide name and address in return-mail address space.
Applications Received

(as of February 28, 1991)

Applicants for certification must meet AIPG’s standards as set forth in its Bylaws on education, experience and competence, and personal integrity. If any Member has any factual information as to an applicant’s qualifications in regard to these standards, whether that information might be positive or negative, please mail that information to Headquarters within thirty (30) days. This information will be circulated only so far as necessary to process and make decisions on the applications.

Full Membership

BERG, Thomas M., 1304 Durness Court, Columbus, OH 43235. Sponsors: Dennis N. Hull, William E. Edmunds, Arthur A. Socolow.

BRACE, James D., 12110 Mosley Lane, Austin, TX 78727. Sponsors: Dennis Bell, Michael Bentley, John Caddickle.

CRAMER, Curt A., 1206 Summerwood Court, Arnold, MD 21012. Sponsors: John A. Quagliotti, Mark E. Wagner, Dave Kenschner.

DE ANGELIS, James A., 265 North Main Street, Ansonia, CT 06401. Sponsors: Kathrine Beinsonfner, Donald W. Groff, Tim Welling.


FREEMAN, Lawrence K., P.O. Box 82562, Fairbanks, AK 99708. Sponsors: Christopher C. Puchner, James E. Adler, David Gauld.


GOMES, Patricia M., P.O. Box 67004, Scotts Valley, CA 95067. Sponsors: Haig F. Kasabach, Warren Manspeizer, Russell G. Slayback.

HALL, Nancy L., 3802 Roman Court, Plano, TX 75023. Sponsors: Robert W. Richter, Bruce A. Raabe, Sheldon Hall.


HERMAN, Joel B., 102 Center Street, Selinsgrove, PA 17870. Sponsors: Richard L. Wright, Ned B. Wehler, Kevin Easley.

HIGGINS, Paul W., 3866 South Street, Apt. 2, Old Town, ME 04468. Sponsors: Frederick M. Beck, Terence C. Williamson, Ronald D. Luebthe.

HUBBARD, Charles D., 6515 Stevens Avenue South, Richfield, MN 55423. Sponsors: Paul B. Bock, Steven B. Miller, Patric Mcnamera.

KILMARTIN, Kevin C., 1252 Forrest Road, West Chester, PA 19382. Sponsors: William Drennen, Duane LeRoy, John Jengo.

KITTEDGE, Christopher J., 14 Katherine Road, Watertown, MA 02172. Sponsors: John T. Humphrey, Jefery M. Lindam, R. Duffcolling.


MC CARTY, Kevin P., 242 N. Greenbush Road, Blauvelt, NY 10913. Sponsors: Donald W. Grelf, John J. Houssman, Jr., Howard Hurd.


MYERS, Thomas, 4 Coats Road, Allentown, NJ 08501. Sponsors: Bharat Patel, Andrew Michalski, J. Marz Zdebski.


VOZZA, Scott, RR 4, Box 368 A Orocole Road, Oak Ridge, NJ 07438. Sponsors: Kenneth A. Brown, Tom O'Brien, Kenneth McGil.


WOLTER, Scott F., 6850 Chanhassen Road, Chanhassen, MN 55317. Sponsors: Robert J. Wahlstrom, Robert E. Pendergast, Terry E. Swor.

Candidate for Certification


WALTON, Katherine H., P.O. Box 9477, University, MS 38677. Sponsors: Nolan B. Aughenbaugh, J. Robert Woolsey.

MEMORIAM

Richard P. Bissell, CPG 3225, died on February 11, 1991 in Maple Rapids, MI.


George D. DeBuchanan, CPG 4968, died on April 25, 1990 in Silver Spring, Maryland.

Donald R. Dunham, CPG 2877, died on March 8, 1990 in New Orleans, LA.

Royce McCary, CPG 959, died on December 6, 1990 in Albuquerque, New Mexico.

Paul S. Pustmueller, CPG 1265, died on January 24, 1991 in Denver, Colorado.