Below is the condensed version of the AIPG Mineral Resource Position Statement. This statement is being issued to all Congressmen and their staffs, trade associations, and anywhere else where its impact is needed. The statement is being published in both a full-length version and a condensed version. The condensed version is re-printed below.

The American Institute of Professional Geologists believes it essential that policies be adopted that will foster the orderly and economic development of the mineral resources of the United States. Accordingly, the Institute urges the following:

1. Government policy should encourage the exploration for and development of domestic sources of mineral supply.
   a. Mineral materials contained on Federal lands should be made more available to individual prospectors and to companies.
   b. Designation of Federal lands as single-use wilderness, without adequate provision for development of mineral resources which they may contain, should be discontinued.
   c. All existing wilderness areas should be reviewed by Congress every ten years to determine whether multiple uses would be more beneficial to the national interest.
   d. A model zoning ordinance that would encourage the development of mineral resources within a framework of sound environmental constraints should be drafted and its use encouraged by the Federal government throughout the United States.
   e. The Federal government should work with State and local governments to develop a uniform and equitable form of financial compensation for communities that are adversely affected by mineral production in some manner commensurate with the value the minerals produced. This might take the form of tax relief or other benefits.
   f. The public hearing process, which is often required before mineral deposits can be developed, should be revised so that the long-term interests of the whole nation are more clearly represented.
   g. Depletion allowances, rapid amortization, or similar tax incentives should be continued as mechanisms for encouraging the discovery and development of new reserves of mineral materials.

2. National policy should encourage those methods of mineral extraction that are environmentally acceptable and economically realistic.
   a. The concept of multiple land use for mineral lands should be encouraged.
   b. Improvement of mined land by sound reclamation practices should be encouraged by a favorable tax structure. These improvements should be taxed only after the reclaimed land has become economically productive.
   c. The production of such mineral materials as crushed stone and similar bulk products from underground should be encouraged, particularly where the underground space so created can be put to other uses once mining is completed.
   d. New methods of transporting processed mineral products should be studied to determine how minerals might be moved by techniques that are environmentally more acceptable than those in current use.
   e. National policy should dictate that costs of alleviating significant environmental problems created by mining activities should be borne by the producers creating such problems. However, the concept of "environmental significance" needs review.

3. Recycling of mineral-derived waste materials should be greatly encouraged.
   a. Research in this area should be vigorously pursued with adequate incentives, through tax relief or other means, to encourage private initiative.
   b. Recycling of waste materials should be encouraged by allowing freight rates that are similar to those available for production and shipment of virgin materials.
   c. Mechanisms for making waste recycling more acceptable to the communities in which it is done should be studied.
   d. A community compensation system such as that suggested in 1(e) above should be considered.

4. Stockpiling of essential mineral materials - including petroleum products - should continue or be expanded. However, stockpiles should not be used to the detriment of domestic mineral production.

5. A vigorous information program, by both public and private sectors, should be instituted to make people aware that mineral recovery properly done is a critical component of both environmental and resource conservation.
   a. National policy should encourage gathering specific quantified data about the economic, military, environmental, and conservation importance of our mineral production, and disseminating it to the general public.
   b. Our school systems should be encouraged to give adequate courses showing the interrelation-

(Continued on page 3)
BUSINESS AFFAIRS OF THE INSTITUTE

APPLICATIONS RECEIVED

BARTLETT, Charles S., Jr.; Abingdon, VA
COPELEY, David L.; Buffalo, NY
FINCHAM, William J.; Lafayette, LA
HALL, Stephen H.; Casper, WY
HERNDON, Mark Allen; Hixson, TN
HUNTSMAN, Brent E.; Xenia, OH
KEITH, Robert E.; Lakewood, CO
LAUDON, Robert C.; Dallas, TX
LITTLE, Cecil Bruce; Kansas City, MO
MEYER, Gary D.; Indianapolis, IN
MILLER, Daniel D.; Casper, WY
NEAL, James T.; Albuquerque, NM
PARRISH, I. S.; Arvada, CO
PEZZETTA, John M.; Houston, TX
SCHMIDT, Lowell C.; Evansville, IN
SIKORA, Gerald S.; Beacon Falls, CT
VAN DER POEL, W. I.; Missoula, MT
VISTE, Daniel R.; Mazomanie, WI
WALLIS, Thomas I.; San Antonio, TX
WHARTON, Ralph E.; Lafayette, LA
WIGGINS, Gene B., Jr.; New Orleans, LA
WIGLEY, Perry B.; Richmond, KY

If any Member has any recommendations, positive or negative regarding the qualifications of any of the above applicants, please mail your comments to General Headquarters within 30 days. Your comments will be held confidential within the Executive Committee and Screening Board of the local Section.

NEW MEMBERS

CAGGIANO, Joseph A., Jr. #4541; Richland, WA
CERYAK, Ron J. #4542; White Springs, FL
CHILDRESS, Sarah C. #4543; Jackson, MS
EICHLER, Gary E. #4544; Gainesville, FL
GLAZE, Michael V. #4545; Howell, MI
GOLDMAN, Dennis #4546; Idaho Falls, ID
GOODWIN, Bruce K. #4547; Williamsburg, VA
HONKALA, Fred S. #4548; Alexandria, VA
MISSIMER, Thomas M. #4549; Cape Coral, FL
MULLENEX, Ronald H. #4550; Bluefield, WV
PADGETT, Guy V. #4551; Newburgh, IN
RILEY, George C. #4552; Minneapolis, MN
WALTON, Charles G., Jr. #4553; Summerville, PA

Please take a moment and welcome these new members. If they are in your area, give them a call - if not, drop them a note. This can go a long way in helping to strengthen our Institute.

SCREENING

At the March 31, 1979 meeting of the Executive Committee, the Committee reaffirmed the requirement that three of sponsors on an application for membership must be members of AIPG. In addition, it was noted that all sponsors must be geological scientists. The strict adherence to the "3-AIPG" members as sponsors was effective as of May 1, 1979.

It was also noted that members asked to sponsor an applicant can do so by careful checking of qualifications, training and performance. Long-time, direct personal contact can to a degree be replaced by careful investigation with regard to the applicant's overall professional capabilities. If you have any questions regarding sponsorship of an applicant, please contact Mrs. Dare at Headquarters.
ship of mineral production, national defense, economics, environmental improvements and conservation, and the overall impact of our mineral materials on our standard of living.

6. All mineral resource policy should be made consistently within the framework of a mineral resource conservation ethic which acknowledges the overriding importance of mineral policy to the future well-being of the United States.

a. The Federal government should sponsor and finance as soon as possible, a conference for the purpose of defining a mineral resource management policy leading to a consistent rationale for the development of our minerals.

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SPECIAL ANNOUNCEMENT
Alan T. Waterman Award

We have been asked by AGI to nominate possible candidates for the Alan T. Waterman Award - a distinguished honor for a young scientist.

In view of the broad nature of the award there could be an advantage in having a recommendation come from AGI as it represents a wide spectrum of the geosciences. Your suggestions should be received at AIPG Headquarters by September 1, 1979 to allow time for forwarding to AGI. AGI will coordinate the selection process and prepare recommendations for the strongest candidates.

This annual Award recognizes an outstanding young scientist in the forefront of science. In addition to a medal and other recognition, the recipient receives a grant of up to $50,000 per year for a period of up to three years for scientific research or advanced study in the mathematical, physical, medical, biological, engineering, social, or other sciences at the institution of the recipient's choice.

Candidates must be U.S. citizens and must be 35 years of age or younger by December 31 of the year in which nominated.

Your suggested nominations should include a complete biography, including date of birth, detailing the nominee's academic work and career since obtaining the last degree. Particular attention should be given to documenting the significance and originality of the nominee's contribution to the advancement of science.

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NEW PUBLICATION

The Hutton Lost Drawings - A portfolio of 27 of the plates from Hutton's Volume III is now available. The original drawings by John Clerk - "lost" for almost two centuries have been published by the Scottish Academic Press and are available from Freeman, Cooper and Company, 1736 Stockton Street, San Francisco, California 94133. Write for a brochure of 8 pages which further describes the portfolio and part of the history of their discovery.
PUBLICATIONS AVAILABLE FROM HEADQUARTERS

The following is a list of the Practices and Guides series available from Headquarters. A check must accompany your order. All guides are still "tentative" editions.

- APPRAISAL OF HIGH BULK, LOW UNIT VALUE MINERAL DEPOSITS - $3.00 per copy.
- COLLEGE CURRICULA FOR PROFESSIONAL PRACTICE OF EARTH SCIENCES - $3.00 per copy.
- GUIDE TO REGISTRATION OF GEOLOGISTS - $2.00 per copy.
- ORGANIZATION AND CONTENT OF A TYPICAL GEOLOGIC REPORT - $2.00 per copy.
- THE PROFESSIONAL GEOLOGIST AS AN EXPERT WITNESS - $2.50 per copy.
- UNDERSTANDING MINERAL RESOURCES - $4.00 per copy.
- USE OF GEOLOGY IN RECLAMATION OF SURFACE MINED LAND - $2.50 per copy.
- VALUATION OF METALLIC ORE DEPOSITS - $2.00 per copy.
- GEOLOGIC LOGGING AND SAMPLING OF ROCK CORE FOR ENGINEERING PURPOSES - $4.00 per copy.
- INVESTIGATION OF POTENTIAL MINERAL AGGREGATE SOURCES - $2.00 per copy.
- USE OF GEOLOGY AT PORTLAND CEMENT OPERATIONS - $3.00 per copy.

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NAME CHANGE AMENDMENT RESULTS

With 64% of the total membership (3707) replying to the ballot, 89% of the vote received was cast in favor of changing the name from the Association of Professional Geological Scientists to American Institute of Professional Geologists and 11% of the vote received was cast against the change. The name change will be immediate. Further details will be released to the membership regarding insignia (stamps, seals and certificates) when the new dies have been cast. Members having old AIPG seals, stamps and certificates are encouraged to use this insignia as the new seals and stamps will bear the same design. Certification numbers for members will remain the same as the certificate number issued by either the old AIPG or APGS. If you have any questions, please contact Headquarters.

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AAPG ELECTION RESULTS

AAPG announced that Robey H. Clark, CPGS 936, will take office as President-elect of the Association on July 1, 1979. Serving as Vice President with Clark will be D. Keith Murray, CPGS 446. John D. Haun, CPGS 136, will take his turn at the helm as President on July 1, 1979.

MEETINGS AND CONFERENCES

Society of Exploration Geophysicists
49th Annual International Meeting

Program details on the 49th Annual International Meeting of the Society of Exploration Geophysicists were unveiled in July with the mailing of the first announcement to SEG members worldwide.

In addition to specific information about the New Orleans meeting in the Rivergate Convention Center, November 4-8, 1979, the announcement provides SEG members with their first opportunity to reserve hotel rooms for the meeting in the historic "Crescent City".

With attendance expected to hit 6,500, this year's meeting will mark the third time SEG has convened in New Orleans since Society members first gathered there in 1956. Host for the 49th Annual International SEG meeting is the Southeastern Geophysical Society, headquartered in New Orleans.

The meeting is being coordinated by a special New Orleans Steering Committee headed by General Meeting Chairman, E. R. Brumbaugh, with Shell Oil Company.

Other principles on the committee are: General Vice-Chairman, William G. (Pat) Hazen, with William G. Helis Estate; Technical Program Chairman, Aubrey J. Bassett, also with Shell; Arrangements Chairman, Jack B. Garrison, Exxon Company USA; Entertainment Chairman, Edward C. Austin, Gulf Oil Exploration and Production Company; and Spouses Program Chairman, Mary Petrocco.

Developed around the theme "Geophysics - Exploration Vanguard" the technical program will deal with geophysical tools and techniques now in the forefront of the industry. Sessions covering all aspects of geophysical exploration from mining through seismic reflection methods, are being scheduled for the Rivergate.

A Governmental Affairs Session is scheduled again this year, Monday afternoon, November 5. It will follow the traditional Kickoff Luncheon which recognizes 1979 SEG award recipients and features the keynote address of T. Norman Crook, SEG President.

Entertainment, carrying the unique flavor of New Orleans is planned. Beyond the traditional Ice Breaker Cocktail Party, Sunday night, November 4, entertainment includes three nights of riverboat cruises aboard the famous Mississippi "President". The moonlight cruises will include New Orleans Jazz, a nostalgic journey through dance music plus Disco. Delegates and spouses will have the opportunity to choose one of the three nights for their showboat cruise down "Old Man River".

A new Spouses Program, prepared by Ms. Petrococ, includes tours of some of the famous southern plantations, strolls down the picturesque streets of the Vieux Carre and visits to the New Orleans garden district.

Exhibitors are now blocking booth space for the Exposition portion of the meeting, still one of the most popular attractions for delegates with its emphasis on the latest equipment and services available to the industry. For further information, contact: Joe J. Robnett, Jr., (504) 561-4701 or Robert Ellers, (918) 743-1365.
MEETINGS AND CONFERENCES
(cont.)

1980 Symposium on the Geology of Rocky Mountain Coal
Green Professional Center, Colorado School of Mines
Golden, Colorado
April 28-29, 1980

Sponsored by Energy Minerals Division, American
Association of Petroleum Geologists; Colorado Geological
Survey; U. S. Geological Survey; Colorado School of
Mines; and Colorado School of Mines Research
Institute.

This two-day symposium will be followed by a
field trip by bus to one of the important Rocky
Mountain coal-producing regions (the trip is anticipated
to be of approximately two-day's duration.)

Details of the symposium and field trip will be
published within a few months in the AAPG Bulletin.
A registration flyer will be mailed early in 1980. For
further information, contact: D. Keith Murray, Colorado
School of Mines Research Institute, P. O. Box 112,
Golden, Colorado (303) 279-2581 x-256.

Call For Papers

Authors are invited to submit abstracts of papers
dealing with all aspects of coal geology in the Rocky
Mountains, Northern Great Plains, Interior, and Pacific
Coast Provinces. Topics of interest include stratig-
raphy and paleoenvironmental modelling of coal and
associated strata, geophysical exploration techniques,
coal geochemistry, petrology and palynology, deter-
mination of the methane content of coal beds, methods
of mine planning, together with broad evaluations of
the potential of individual coal basins or regions.
Papers dealing with coal production and utilization are
encouraged if they relate such aspects to coal geology.

As a general policy, presentations will be limited
to 30 minutes. However, in certain instances, longer
presentation time will be allowed. Please identify
abstracts of longer papers at time of submittal.

The deadline for receipt of abstracts, not to
exceed 250 words in length, is January 1, 1980.
Abstracts should be sent to: Thomas A. Ryer, Pro-
gram Chairman, U. S. Geological Survey, Box 25046
MS 972, Denver Federal Center, Denver, CO 80225.

Harvard Laboratory to Sponsor National Seminar
Series on Information Management for EDP Professional

The Harvard University Laboratory for Computer
Graphics will sponsor a new national series of two-day
Information Management Seminars for EDP professionals
beginning in July, 1979. The seminars will be con-
ducted both at Harvard and in New York, Chicago,
San Francisco, Los Angeles, Dallas, Houston, Atlanta,
and Washington, DC.

Specially developed in conjunction with a blue-
ribbon advisory panel, the 19 highly-focused seminars
are designed to be pragmatic, inclusive, and definitive.
The will focus on real world problems and solutions in
such areas as Computer Graphics, Computer Mapping,
Distributed Systems, Data Communications, Data Base
Management and Minicomputers and Microcomputers.

For more information contact: Ira Alterman,
Center for Management Research, 850 Boylston Street,
Chestnut Hill, MA 02167 (617) 738-5027.

MEETINGS AND CONFERENCES
(cont.)

26th International Geological Congress

Sessions of the International Geological Congress
have been held every four years since 1978. The 26th
session will celebrate the Centenary of this organiza-
tion convened under the auspices of the International
Union of Geological Sciences.

Timetable: June 26 - July 5, 1980 - Pre-congress
scientific excursions. July 7 - 17, 1980 - The Con-
gress will meet at the Palais des Congres at Porte
excursions.

Opening scientific meeting: Leading specialists
will survey five main themes concerning the current
state of scientific progress.

Sections: The proposed program covers almost
the entire field of the Earth Sciences and is divided
into 20 sections. The Organization Committee has also
planned to have the work of the various international
scientific organizations affiliated with the International
Union of Geological Sciences integrated into the pro-
gram of the Congress.

Excursions: 85 different excursions will be offered
each lasting 9 days. They are planned from June 26
to July 6, 1980 or from July 19 to July 26, 1980.

If interested in further details and application forms,
please contact: EROS Data Center, Branch of Appli-
cations - Training and Assistance Section, Sioux Falls,
South Dakota 57198, Attention: C. M. Trautwein,
(605) 594-6511 x-114. Applications will be accepted
until September 1, 1979.

Geological Society of America

First announcements for the G.S.A. Annual
Meeting in San Diego are available. The dates for
the meetings are November 5-8, 1979. Write to
Geological Society of America, 3300 Penrose Place,
Boulder, CO 80301 for information. The second
announcement will be in the August issue of "G.S.A.
News and Information".

AAPG London Schools

September 17-22, 1979 AAPG-SEG Stratigraphic
Interpretation of Seismic Data School

October 29-Nov. 1, 1979 Diagenetic Controls on Car-
bonate Porosity Evolution

For further information, contact: AAPG Education
Department, P. O. Box 979, Tulsa, OK 74101 Telephone
(918) 584-2555
## SENATE AND HOUSE BILLS

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<th>Bill No.</th>
<th>Description</th>
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<td>HR 3636</td>
<td>Alaska Lands</td>
<td>Udall (D-AZ)</td>
<td>Completed</td>
<td>Sent to House</td>
<td>Passed</td>
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<td>S 8</td>
<td>Alaska Lands</td>
<td>Jackson (D-WA)</td>
<td>None</td>
<td>Pending House Action</td>
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<td>S 366</td>
<td>1872 Mine Law Revision</td>
<td>Jackson (D-WA)</td>
<td>None</td>
<td>Hearings Possible</td>
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<tr>
<td>Bill to RARE II Lands (roadless be intro. area review evaluation)</td>
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<td>HR 990</td>
<td>Non-Profit Corporation Tax Reform</td>
<td>Conable (R-NY)</td>
<td>None</td>
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<td>S. 600</td>
<td>Antimerger of petroleum companies</td>
<td>Kennedy (D-MA)</td>
<td></td>
<td>Hearing</td>
<td>4-6-79</td>
<td></td>
<td>Geological evaluation for future potential required before any land withdrawals. AIPG encourages passage</td>
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<td>HR 8</td>
<td>Prevents oil companies ownership of other energy production</td>
<td>Udall (D-AZ)</td>
<td>Hearing</td>
<td>6-21-79</td>
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<tr>
<td>HR 508</td>
<td>Prevents oil companies ownership of other energy production</td>
<td>Kastenmeier (D-WI)</td>
<td>Hearing</td>
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<td>S 493</td>
<td>Deep Seabed Mining Act</td>
<td>Melcher</td>
<td>Completed</td>
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<td>S 1308</td>
<td>Omnibus Energy Bill</td>
<td>Jackson (D-WA)</td>
<td>In progress</td>
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<td>S 1246</td>
<td>Petroleum Industry Competition Act</td>
<td>Metzenbaum (D-OH)</td>
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<td>AIPG Opposes divestiture</td>
</tr>
<tr>
<td>HR 2759</td>
<td>Deep Seabed Mining Act</td>
<td>Studds (D-MA)</td>
<td>Hearing</td>
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## RULES AND REGULATIONS

<table>
<thead>
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<th>Agency</th>
<th>Description</th>
<th>Comment Deadline</th>
<th>AIPG Input</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dept. of Interior</td>
<td>STRIP MINING Office of Surface Mining Reclamation &amp; Enforcement (Dept. of Interior) has adopted final regulations to implement a nationwide permanent program for the regulation of coal exploration and surface coal mining and reclamation operations and the surface effects of underground coal mining by the States and the Federal Government.</td>
<td>April 12, 1979</td>
<td>Testimony, 3-18-79 to maintain law to assure geologists participation. Future testimony, June.</td>
</tr>
<tr>
<td>Environmental Protection Agency CEPA</td>
<td>Underground Drink Water Sources. EPA is proposing amendments to its regulations which set minimum requirements for state programs to protect underground drinking water sources.</td>
<td>August 20, 1979 (Notice issued first in August, 1976)</td>
<td>AIPG has been ready for two years.</td>
</tr>
<tr>
<td>Bureau of Land Management (Dept. of Interior)</td>
<td>Public Lands Environmental Concerns. BLM proposed to issue guidelines to implement provisions of the Federal Land Policy and Management Act of 1976 with regard to Areas of Critical Environmental Concern within areas administered by BLM.</td>
<td>August 6, 1979</td>
<td>AIPG preparing comments.</td>
</tr>
</tbody>
</table>
Activity in the recent weeks of the 96th Congress has had many facets of interest to geologists. Once again, on June 21, 1979 Bill Smith testified before the Senate Energy Committee on the role of geologists in the Surface Mining Act and accompanying regulations. Although there was testimony from the surveyors regarding their views on appropriate places for professionals, their tactic changed, and they requested Congress to restore the earlier language in several bills which allowed for cross sections and subsurface information to be performed by "an engineer or a registered surveyor and a geologist." (The word professional is left out before geologist.)

AIPG's testimony pointed out technical points in the regulations where geological information was required, and why professional geologists have been properly placed in the Act. At this time, since the case is sound, it appears things will continue.

Divestiture has been an issue lately, as hearings have been hastily called and deal with very particular questions in their scope. For example, Senator Metzenbaum (D-Ohio) held hearings on his bill, S1246 which prevents the 16 largest oil companies from acquiring companies with assets over $100 million.

Progress of loan guarantees for synthetic fuel and windfall profits continued as both measures passed the Senate. Once again, a national crisis spurred the Congress to act after the fact.

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PUBLICATIONS OF INTEREST

Selected Department of Energy Publications

This booklet lists general interest and educational publications of DOE. Single copies are available free of charge from Department of Energy Technical Information Center, P. O. Box 82, Oak Ridge, TN 37830. Stock No. DOE/OPA-0027 (Revised).

Oklahoma Geological Survey

A new publication containing 14 papers and two abstracts covering various aspects of nonfuel industrial minerals has been released by the Oklahoma Geological Survey. The 107-page illustrated volume, "Thirteenth Annual Forum on the Geology of Industrial Minerals," issued as Circular 79 was edited by Kenneth S. Johnson, CPGS 2266, associate director of the Survey and Judy A. Russell, OGS associate editor. The papers incorporated were presented at a mineral-Industries conference held in Norman May 12-14, 1977, when 116 representatives of industry, government, and academia met to discuss problems involved in exploration, evaluation, and development of deposits of such nonmetallic resources as gypsum, sand and salt. The first such forum was held in 1965 at Ohio State University in Columbus. Circular 79 can be obtained from the Oklahoma Geological Survey, 830 Van Vleet Oval, Norman, OK 73019. The price is $5.00 for paperback and $7.00 for hard bound copies.

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PUBLICATIONS OF INTEREST

Wyoming Geological Association

Wyoming Geological Association announces the publication of the Wyoming Oil & Gas Fields Symposium Greater Green River Basin. The publication includes approximately 200 oil and gas fields including the new Overthrust fields, structure maps, type logs, reservoir parameters and reserves. Order from Wyoming Geological Association, Publications Chairman, P. O. Box 545, Casper, WY 82602. Price: $60.00 per copy

The International Geological Correlation Program

The first newsletter of IGCP is now out and available from: Executive Secretary - IGCP/USNC, U. S. Geological Survey, 915 National Center, Reston, Virginia 22092. This newsletter, the first of a planned biannual venture contains a description of the program, a list of projects, reports and status of U. S. Working Groups, news and notes, and a guide to further information with a calendar of IGCP related events. Write for a copy - there are some interesting and ambitious projects.

Maine Geology

The Geological Society of Maine is pleased to announce the publication of the first issue of its new Bulletin series, MAINE GEOLOGY, containing five papers on subjects pertaining to bedrock and surficial geology, hydrology, saline groundwater and paleontology at Maine locations. Bulletin No. 1 can be obtained at $2.85 per copy (plus 15¢ Maine Sales Tax for in-State purchases) from: The Geological Society of Maine, c/o John R. Rand, Cundy's Harbor, RD 2-210A, Brunswick, Maine 04011.

Energy and You

Energy and You, an eight page pamphlet discusses inflation and the role energy conservation can play in helping the average consumer cut back the rising cost of living. Available free of charge from: Department of Energy Technical Information Center, P. O. Box 82, Oak Ridge, TN 37830.

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PRESIDENT'S MESSAGE ON SCIENCE AND TECHNOLOGY

We have received from Dr. Frank Press, Director, Office of Science and Technology Policy, a copy of President Carter's "Message on Science and Technology." This message was sent to Congress on March 27, 1979. The length of the message (30 - 14th pages) precludes its publication here - however, we should be familiar with its contents. Copies should be available along with a six page "Fact Sheet - The Highlights of the Message" from Executive Office of the President, Office of Science and Technology Policy, Washington, DC 20500.
MEETINGS AND CONFERENCES
(cont.)

1980 National Conference on Control of Hazardous Material Spills

Those interested in the 1980 National Conference and Exhibition on Control of Hazardous Material Spills can contact: Dr. Raymond D. Harbison, Toxic Substance Control Laboratory, Vanderbilt Medical Center, Nashville, TN 37232 (615) 322-4754.

American Association of Stratigraphic Palynologists

October 31-November 3, 1979
Dallas, Texas - Dunfey's Inn

Symposium on Kerogen Analysis - Visual and Geochemical Relationships will be presented at 8:30 am followed by an open forum and panel discussion at 3:00 pm. Moderated by Dr. Frank Staplin, papers will be "state of the art" presentations that are designed to bring the novice and expert up to date on maceral identification, dissemination, relationship to migration and hydrocarbon generation. Emphasis will be placed on utilizing these techniques as exploration tools. Pitfalls will also be considered and discussed.

For further information contact: H. M. Simpson P. O. Box 2819, GeoScience Group, Dallas, TX 75221

Symposium II on Unconventional Methods in Exploration for Petroleum and Natural Gas

September 13-14, 1979
Dallas, Texas - Dallas Hilton Inn

This symposium is planned as a means of speeding the diffusion of technology. Under the auspices of the Institute for the Study of Earth and Man at Southern Methodist University, the second such symposium in 11 years brings together top scientists to share exploration methods. For information about registration contact Marion Hustis at the Institute of the Study of Earth and Man, Southern Methodist University, Dallas, Texas 75275 or call (214) 692-3488.

52nd Annual Water Pollution Control Federation Conference

October 7-12, 1979
Houston, Texas - Houston Astro Hall

For information contact: Robert Dark, Water Pollution Control Federation, 2626 Pennsylvania Ave. NW, Washington, DC 20037 (202) 337-2500.

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THE PROFESSIONAL GEOLOGIST
An Official Publication of the American Institute of Professional Geologists

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