In the June, 1979 issue of "The Professional Geologist," past-president Edward E. Rue outlined the efforts of several AIPG members and committees on the Surface Mining Control and Reclamation Act of 1977, now Public Law 95-87. As a follow-up to the above article, we are happy to report that we have progressed to the point that our President, James R. Dunn and the President of the American Congress on Surveying and Mapping, E. R. Brownell have signed a "Memorandum of Understanding." The AIPG Policy Statement concerning Public Law 95-87 and the "Memorandum of Understanding" are as follows:

**POLICY STATEMENT**

The American Institute of Professional Geologists (AIPG) fully supports the rights and responsibilities of all professionals to practice in their respective areas of expertise as established by virtue of their formal academic training and professional experience.

Section 507(b)(14) of the Surface Mining and Reclamation Act of 1977, PL 95-87, clearly sets forth the nature of the information required on cross-section maps or plans to be effected. Most of the information is of a geological or geotechnical nature, specifically including "the nature and depth of the various strata of overburden; the location of subsurface water, if encountered, and its quality; the nature and thickness of any coal or rider seam above the coal seam to be mined; the nature of the stratum immediately beneath the coal seam to be mined; all mineral crop lines and the strike and dip of the coal to be mined, within the area of land to be affected; ** *; the location of aquifers; (and) the estimated elevation of the water table; ** **." Provisions of Section 507(b)(14) requiring extensive input by professional geologists include "the location of spoil, waste, or refuse areas and top soil preservation areas; the location of all impoundments for waste or erosion control; ** *; constructed or natural drainways and the location of any discharges to any surface body of water on the area of land to be affected or adjacent thereto; ** **."

The provisions of Section 507(b)(14) not normally requiring extensive geological or geotechnical input, except possibly in the planning phase, concern information on "existing or previous surface mining limits; the location and extent of know workings of any underground mines, including mine openings to the surface; ** ; any settling or water treatment facility; ** ; and profiles at appropriate cross sections of the anticipated final surface configuration that will be achieved pursuant to the operator's proposed reclamation plan." AIPG fully supports the rights of land surveyors to their appropriate practice of cadastral and topographic surveying and mensuration and the preparation of maps, plats, and profiles depicting topography, property boundaries, and the location of certain other surface features and underground workings. Accordingly, AIPG also supports the rights of land surveyors to have the "lead" or primary role for the preparation and certification of documents pertaining to such work. On the other hand, the "lead" or primary role for preparation and certification of geological and geotechnical documents is the sole responsibility of professional geologists or of registered professional engineers qualified in the earth sciences.

**MEMORANDUM OF UNDERSTANDING**

The American Institute of Professional Geologists (AIPG) and the American Congress on Surveying and Mapping (ACSM), whose respective memberships include professionals who are licensed, registered, certified, or otherwise qualified in their specific areas of expertise to serve the public, affirm to each other that professional persons should not perform services in areas for which they are not qualified, and the separate areas of expertise involved in the professions of geology and surveying should be applied to common projects in a mutually

(Continued on page 3)
BUSINESS AFFAIRS OF THE INSTITUTE

Annual Meetings:

17th Annual Meeting - Mobile, Alabama
September 24 - 27, 1980
General Chairman: Jack H. Bryan
Headquarters Hotel: Hilton Inn-Mobile

Other Annual Meetings:

18th Annual Meeting - Williamsburg, Virginia
November 5 - 7, 1981
General Chairman: John Kent Kane II

19th Annual Meeting - Pasadena, California
October 13-16, 1982 (NOTE: DATES NOW SET)
General Chairman: Howard T. Anderson

20th Annual Meeting - Jackson, Wyoming
(DATES NOT SET AS YET)

**********

AIGP NATIONAL COMMITTEES

AGI Governing Board Representative
James R. Dunn

Annual Meetings Committee
A. Wayne Wood, Chairman

Awards Committee
Adolf U. Honkala, Chairman

Consultants Committee
Russell G. Slayback, Chairman

Employment Survey Committee
Wallace B. Howe, Chairman

Environmental Geology Committee
Paul DuMontelle, Chairman

Ethics Committee
Rudolph K. Hoagberg, Chairman

External Appointments Committee
Raymond C. Robeck, Chairman

Headquarters Committee
Andrew G. Alpha
Jay G. Marks
John D. Pruitt

Historian
George W. White

Legal Action Committee
Fred L. Stead, Chairman

Legislative & Regulatory Committee
Russell Wayland, Chairman
William E. Cutcliffe, Vice Chairman

Membership Committee
Susann Landon, Chairman

National Research Council Representative
Larry L. Sloss

Nominating Committee
Edward E. Rue, Chairman

Inter-Society Advisory Group
M. O. Turner, Chairman

Professional Guides Committee
Bob Paschall, Chairman

Public Affisirs Committee
Randall T. Chew, III, Chairman

Registration Alert Committee
William E. Cutcliffe, Chairman

APPLICATIONS RECEIVED

AHMED, Wazeer S.; Aurora, CO
D. L. Rife; P. D. Maher; E. M. Warner, R. B. Turley;
M. J. Wendell

ANDERSON, Paul D.; Chicago, IL
J. E. McNulty; K. J. Ginnard; C. C. Mathewson;
C. G. Ball; N. E. Fields; C. R. Seeger

BAUGH, Billy G.; Tulsa, OK
C. C. Perry; S. W. Schoellhorn; C. Ferris; L. L.
Fournier; A. V. Lakatos

BEST, John M.; Venetia, PA
R. Y. Haddad; S. L. Brooks; D. R. Kelly; R. G.
Piotrowski; R. C. Thornburg

CHILDERS, Leslie M.; Hanover Park, IL
J. S. Straton; R. C. Beerbower; M. Fara; P. H. Evans;
W. M. Balfour

DANNEMILLER, Gary T.; Hartville, OH
R. Corbett; A. Burford; G. Billman; E. Harris;
R. G. Wiese

DAYVAULT, John H.; Oklahoma City, OK
V. J. Veroda; R. H. Espach; B. J. Mobley; R. P.
Adams; R. L. Beasley; C. Lord

DENNIS, Brant A.; Denver, CO
D. Dohring; T. Kelly; A. Blackford; J. Ivey; J. W.
Shomaker

DISBROW, Alan E.; Casa Grande, AZ
L. Halterman; A. Pincomb; D. C. Sargent; J. Petersen;
R. Nakaoka

ECKSTEIN, Yoram; Kent, OH
A. H. Coogan; R. A. Helmich; G. W. Frank; D. F.
Palmer; L. H. Goldsmith

ELLIS, William C.; Los Altos, CA
A. A. Weymouth; S. H. Zuberi; R. Fielder; F. Connell
H. Sawyer

FISCHER, Dennis W.; Colorado Springs, CO
H. Oberste; D. B. Gould; L. T. Grose; W. A. Fischer;
J. H. Lewis

GAINES, Rodney G.; Madisonville, KY
D. Haney; R. Lewis; L. E. Brandenburg; N. Hester;
B. Dennis

GARVIN, Robert F.; Golden, CO
E. Armstrong; L. Beck; G. Curtis; D. Irwin; B.
Tohill

GLIDDEN, Peter R.; Houston, TX
J. W. Craig; D. E. Duggan; R. R. Hillery; L. J.
Broker; F. L. Stricklin, Jr.

GOODMAN, Maria L.; Huntington Station, NY
D. W. Miller; J. Isbister; N. Valkenburg; B. Yare;
C. Rich

GREG, Wayne S.; Amarillo, TX
J. Shaughnessy; R. H. Butcher; M. L. Matheny;
W. F. Goza; C. T. Hollenshead

GREENWELL, Ray D.; New Orleans, LA
J. P. Clark; J. C. Holmes; J. M. Crosbie; J. A.
Mallory; C. E. Grieshaber

LEE, L. Courtland; Glenn Dale, MD
S. P. Hughes; R. G. Wayland; W. L. Fisher; A. F.
Agnew; L. Godwin

MAY, Robert D., Jr.; Roanoke, VA
R. P. Bohman; M. G. Jaron; B. S. Whitlow; D. N.
Hoffman; M. R. Gilbert

MEADE, Lawrence E., Jr.; Norton, VA
METCALFE, Susan J.; Tampa, FL
M. Stewart; J. C. Miller; R. L. Westley; F. H. Crum;
S. B. Upchurch

NISPERSOS, Arturo G.; Downers Grove, IL
L. Dean; W. G. Dixon; P. B. DuMontelle; J. Bogner;
A. S. Buangan

-2-
Applications Received (cont.)

PILMORE, Donn M.; Blanding, UT
B. Watts; M. Faurote; C. Bailey; M. Mathisen; J. Andrus
SHEETS, Michael R.; Kammerer, WY
D. L. Bayer; K. Nickerson; H. Olmstead; R. Winn; J. Worthington
SMART, Burton II; Lafayette, LA
P. Kemp; J. Raine; J. M. Forgetson; R. D. House; R. B. Siegert
WEEKS, Ralph E.; Tempe, AZ
R. W. Rush; P. Manera; J. Rominger; D. G. Metzger; D. B. Slemons
WILSON, Edward N.; Lexington, KY
E. E. Rue; J. B. Patton; A. D. Williamson; P. M. Miles; L. R. Ponsetto; J. K. Vincent; H. K. Morgan
WOOLSEY, Leonard L.; Littleton, CO
W. Klett; B. Florquist; J. Rockaway; D. Barr; R. Heath; Wakefield Dorn; P. Hilbelink

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

CARLSON, William A. #4715; Lakewood, CO
COPELAND, Richard E. #4716; White Springs, FL
CURTIS, John Blair #4717; Powell, OH
GILLESPIE, J. D. #4718; Pueblo, CO
GOUGH, William R. #4719; Meadville, PA
HANES, Vincent E. #4721; Dallas, TX
HEATH, Regan A. #4722; Wheat Ridge, CO
ISPORDING, Wayne C. #4723; Mobile, AL
JENSKY, Wallace A., II #4724; Thousand Oaks, CA
KANTNER, David A. #4725; Marietta, OH
LAMB, George M. #4726; Mobile, AL
MEADOR, Lee I. #4727; Denver, CO
MINKEL, Michael J. #4728; Lakewood, CO
MORRISON, Bradford C. #4729; Englewood, CO
PARKS, Robert T. #4730; Lakeland, FL
PITZER, Phillip M. #4731; Breckenridge, TX
SCHWIND, Robert E. #4732; Naturita, CO
WHARTON, Ralph E. #4733; Lafayette, LA
WHITE, Donald C. #4734; Minneapolis, MN

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 organization.

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WANTED!!

Wanted - Slides for use by AIPG's National Speakers Bureau. All facets of geology are needing visual aids. Slides will be copied and returned. Please send slides to: AIPG, P. O. Box 957, Golden, Colorado 80401. Please be sure to include your return address.
CANDIDATES FOR 1981 OFFICERS

FOR
PRESIDENT ELECT

JOSEPH F. FRITZ, CPGS 2030
Jackson, Mississippi
Texas A & M University  BS 1953
                MS 1954
1956-61 Petroleum Geologist, Humble Oil & Refining Company
1962- Independent operator and consulting geologist - Southeastern United States
Mississippi Section President  1975
National Advisory Board  1977
National Executive Committee  1977
National Advisory Board  1978
National Executive Committee  1978
National Advisory Board  1979
National Executive Committee  1979

MARION ORVILLE (M. O.) TURNER, CPGS 1046
San Antonio, Texas
University of Houston  BS 1948
1941-45 U. S. Navy (Submarine Service)
1947-54 Standard Oil of Indiana, Senior Division Staff Geologist, Corpus Christi, San Antonio, Houston
1954- Consulting and Independent Geologist San Antonio, Texas
Texas Section - Legislative and Governmental Committee & Membership Committee 1970-72
Texas Section - Special Advisory Committee Screening Board  1971
Texas Section - Vice President  1972
Texas Section - President  1973
Texas Section - Nominating Committee Chairman & Membership Committee 1974-76
National AIPG - Annual Meeting Committee and Public Relations Committee 1977
National AIPG - Chairman of AIPG Policy Board  1979
National AIPG - Executive Committee Member  1979-80
National AIPG - Chairman, Inter-Society Advisory Group (formerly AIPG Policy Board)  1980

FOR
VICE-PRESIDENT

ERNEST K. LEHMANN, CPGS 583
Minneapolis, Minnesota
Williams College  BA 1951
Brown University
1950 Signal Mining Company
1951-53 Kennecott Copper Corporation
1953-55 U. S. Army
1955-58 Kennecott Copper Corporation
1958-59 Consulting Geologist
1959-66 Consulting Geologist, Partner Lindgren and Lehmann
Charter Member
President, Minnesota Section  1967
Member, Committee on Statutory Regulation and Legislation  1968-1970
Chairman, Ad Hoc Committee on Professional Fees  1968, 1969
Member (1971) and Chairman (1972-73), Committee on Man's Geologic Environment later known as Committee on Geology in the Environment
Member, Ad Hoc Committee of Goals and Strategy  1973
Member, Consultants Committee  1979-80

JOHN S. FRYBERGER, CPGS 1802
Norman, Oklahoma
University of Oregon  BS 1957
                MS 1959
1959-63 R&R Consulting Hydrogeologist
1963-65 Geotechnical Consultant
1965-67 UOP Johnson Division
1967-69 Moody & Associates
1969- Senior Vice President, Engineering Enterprises, Inc.; Consulting Hydrogeologist
Oklahoma Section Annual Meeting Chairman 1974
Oklahoma Section Public Relations Chairman 1975
Oklahoma Section Secretary-Treasurer  1976
Oklahoma Section 1st Vice President  1977
National AIPG Advisory Board  1977
Oklahoma Section President  1978
National AIPG Executive Committee  1978
National AIPG Secretary-Treasurer  1979
FOR
SECRETARY-TREASURER

RANDALL T. CHEW, CPGS 3575
Grand Junction, Colorado
Occidental College  BA 1951
University of Arizona  MS 1952
1952-56 U. S. Geological Survey, Geologist
1956-61 Northern Pacific Railway, Geology Department, Mining Geologist
1961-72 La Verne College, Associate Professor
1961-72 Consulting Geologist
1972-76 Occidental Oil Shale Corp., Director Geology/Environment
1976- Bendix Field Engineering Corp., Asst. Director, Geology Division
AIPG Public Affairs Committee  1976-78
AIPG Public Affairs Committee, Chm.  1979-80

RUSSELL G. SLAYBACK, CPGS 2305
Green Farms, Connecticut
Rensselaer Polytechnic Institute  BS 1959
1960-74 Hydrogeologist & Senior Hydrogeologist, Leggette, Brashears & Graham
1975- Vice President & Director, Leggette, Brashears & Graham, Inc.
Northeast Section Executive Committee  1974-80
Northeast Section Vice President  1976
Northeast Section President  1977-78
National AIPG Advisory Board  1977-80
National AIPG Executive Committee  1980
National AIPG Registration Alert Comm.  1979-80
Chairman, National AIPG Consultants Committee  1979-80

FOR
EDITOR

RUSSELL R. DUTCHER, CPGS 1644
Carbondale, Illinois
University of Connecticut  BA 1951
University of Massachusetts  MS 1953
The Pennsylvania State University  PhD 1960
1956-60 Research Assistant - Penn State
1960-63 Research Associate - Penn State
1963-66 Assistant Professor - Penn State
1966-70 Associate Professor - Penn State
1960-70 Assistant Director, Coal Research Section - Penn State
1970- Professor of Geology and Department Head, Southern Illinois University at Carbondale
Pennsylvania Section Executive Committee  1968-69
Editor and Member of National AIPG Executive Committee  1979-80

Ballots will be mailed from Headquarters the week of June 29, 1980 and must be received back at Headquarters no later than August 22, 1980 in order to be counted. Please be sure to vote and do your part to insure the best possible leadership for the Institute in the coming year.
## AIPG Washington Report

Compiled monthly by your Legislative and Regulatory Committee: Russ Wayland, Chairman, Washington, DC and AIPG Legislative Counsel, James U. Hamersley and Gail Leslie Fairman, Suite 1040, 1800 M Street NW, Washington, DC 20036 (202) 223-8200.

### NEW LEGISLATION

<table>
<thead>
<tr>
<th>Bill No./Sponsor</th>
<th>Description</th>
<th>Previous Action</th>
<th>Current Status</th>
<th>Comments</th>
<th>AIPG Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amend. 1664 to S 1637 Bumpers (D-AR)</td>
<td>Mandatory competitive leasing system for all onshore oil and gas lands. 5 yr. lease terms. Quarterly public nominations and sales.</td>
<td>Administration requested submission of S 1637</td>
<td>5-8 Senate Energy Comm. approved Amend. as substitute for S1637 by vote of 9-8</td>
<td>Close vote means bill will have rough time on floor</td>
<td>AIPG opposes competitive leasing</td>
</tr>
<tr>
<td>HR 2743 Fuqua (D-FL)</td>
<td>Materials Policy Research Act -to provide a national policy for materials research &amp; devel.</td>
<td>Passed House 12-3-79</td>
<td></td>
<td>Science Subcommittee (Senate Commerce) to hold hearings in June &amp; July</td>
<td></td>
</tr>
<tr>
<td>HR 2759 Studs (D-MA) ** *</td>
<td>Deep Seabed Mining Bills. Bills contain similar provisions but Bingham bill contains greater environmental controls</td>
<td>Two different versions of HR 2759 reported out of Merchant Marine &amp; Int. Comms. Bill held in abeyance while Law of Sea Conference met.</td>
<td>Foreign Affairs Comm. reported out HR 2759 with the various comms. to negotiate compromise. Results anticipated in about a month.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S 493 Melcher (D-CA)</td>
<td>Deep Seabed Mining Act</td>
<td>Passed Senate 12-12-79</td>
<td></td>
<td>Awaiting House Action</td>
<td></td>
</tr>
<tr>
<td>HR 3919 Ullman (D-OR)</td>
<td>Windfall Profits Tax $222.7 billion tax. Revenues will finance tax cuts.</td>
<td>Passed Senate 12-79</td>
<td>Passed House 6-79</td>
<td>Signed into Law 4-2-80</td>
<td></td>
</tr>
</tbody>
</table>

### BARE II LEGISLATION

<table>
<thead>
<tr>
<th>Bill No./Sponsor</th>
<th>Description</th>
<th>Previous Action</th>
<th>Current Status</th>
<th>Comments</th>
<th>AIPG Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>S 2009 Church (D-ID)</td>
<td>Classifies as wilderness 2.3 million acres in central Idaho</td>
<td>Passed Senate 11-20-79</td>
<td>Passed House 4-16-80</td>
<td>Conference expected in early June</td>
<td>Conference likely to be troubled with controversial West Panther Creek area. Senate version designates the area as wilderness. House version would permit mining.</td>
</tr>
<tr>
<td>S 2583 Domenici (R-NM)</td>
<td>New Mexico-designates 560,000 acres as wilderness. Contains release provision for areas not designated as wilderness</td>
<td></td>
<td>Parks Subcomm. (Senate Energy) hearings week of May 26</td>
<td>Environmentalists oppose release provision and pressing for more wilderness acreage.</td>
<td></td>
</tr>
<tr>
<td>S 2741 Armstrong (R-CO)</td>
<td>Colorado-designates 1.2 million acres of wilderness. Contains release provision</td>
<td>HR 5487 passed House 12-79</td>
<td>Designates 1.3 million acres as wilderness.</td>
<td>Parks Subcomm. (Senate Energy) hearings</td>
<td>Environmentalists oppose.</td>
</tr>
<tr>
<td>S 2123 Hart (D-CO)</td>
<td>Colorado-classified as wilderness 1.5 million acres</td>
<td></td>
<td></td>
<td>Hart maintains that release language in legislative history provides sufficient protection for industry. A similar argument was accepted in the House Idaho debate.</td>
<td></td>
</tr>
</tbody>
</table>

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This document contains legislative updates from the AIPG Washington Report. Each entry includes the bill number, sponsor, description, previous and current status, and comments. The AIPG position is also noted for certain bills.
HEADQUARTERS CORNER
Stuart P. Hughes, Executive Director

I don't know about the rest of you, but I have been following the belchings of Mt. St. Helens in southern Washington with a great deal of interest. A real live volcano in the lower 48 states! Today's paper (5/13/80) is now reporting a better than 50% chance of lava flow, presumably from that bulge on the north flank of the mountain. All this time we catastrophe watchers have been eyeing the San Andreas fault. You never know where the next surprise is coming from!

The Texas Section, under its aggressive President, Sam Evans, has developed a formal structure for a Texas Section "Speakers Bureau". The activity will function under the Academic Liaison Committee to be established by revision of the State Section constitution and bylaws. Continuity in the committee will be provided by having 15 members with staggered terms. Headquarters would like to hear from other Sections that are working on developing speakers bureaus.

The National Speakers Bureau is making progress. The names of potential speakers are being collected, but not all have been contacted. A formal proposal will be presented to the Executive Committee in July and discussed at the workshop at the Annual Meeting in September.

Ruth Anna, AIGP's Public Relations consultant for the Washington Congressional Reception has been retained part-time for the remainder of the year. One of Ruth's unique qualifications is the fact that she's married to a geologist and AIGP member (Larry Anna) who long ago convinced her of the superior qualities it takes to be a geologist.

Headquarters received a notice of the California Desert Conservation Area draft Environmental Impact Statement. (See the item in the April, 1980 TPG by L. M. Mohorich.) We requested sufficient additional copies to distribute to the AIGP Environmental Geology Committee, chaired by Paul B. DuMontelle for comment. The comments to be sent directly to the Bureau of Land Management. While geologists provided information to the study, it is interesting to note there was not one geologist on the team that had lead responsibility for assessment of environmental impacts, yet there were two soil scientists and two botanists on the team.

Under the prodding of John Rold, I massaged some simple membership figures from the 1980 Membership Directory. It seems that a Section will remain viable only if it has 20 or more members. The only exception to this is Oregon which has 18 members. The Bylaws only require 10 members to establish a Section. Other factors which seem to influence the strength of Sections is the degree of concentration of geologists in one locality. The greater the concentration, the greater the strength of the Section. Another factor seems to be the value of geologic resources to the area encompassed in the Section. Energy production in several states and geologic hazards in California seem to strengthen AIGP Sections. Important for a strong Section is the presence of one person or a small group to be the driving force. This last item cannot be over-emphasized. Interestingly enough, Alaska, Maryland, North Carolina and Washington all have over 20 AIGP members.

A last item on membership statistics, the word processor came up with the following distribution of AIGP membership according to sources of employment:

<table>
<thead>
<tr>
<th>Group</th>
<th>Members</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government (Federal, State, Local)</td>
<td>374 members</td>
</tr>
<tr>
<td>Consultant</td>
<td>1,165 members</td>
</tr>
<tr>
<td>Retired</td>
<td>139 members</td>
</tr>
<tr>
<td>Academic</td>
<td>220 members</td>
</tr>
<tr>
<td>Corporation</td>
<td>1,589 members</td>
</tr>
<tr>
<td>Independent</td>
<td>205 members</td>
</tr>
</tbody>
</table>

An interesting comparison would be the distribution of all geologists in the U. S. according to the source of employment. Anybody got those figures?

************

SECTION NEWS

New Mexico Section

The New Mexico Section officers for this year are Lee Halterman, President; Don Sargent, Vice President; and Rusty Riese, Secretary-Treasurer. The Section is presently organizing a mailing to the Section members to solicit input on the following items: A Section Speakers Bureau; a Section annual or bi-annual meeting; and a Section newsletter.

Pennsylvania Section

House Bill 1375 for Certification of Geologists in Pennsylvania was passed by the House in early February by a vote of 124 to 54. Once again the Section has gone past a major hurdle - getting House approval. The previous time, unfortunately, was at the tail end of the session and it was too late for the Senate to act on it. So the bill has now moved over to the Senate. In the Senate the Section had a similiar bill introduced a year and one half ago and it has been in committee until the House took action.

Last fall at the Section's Annual Meeting in Harrisburg, the officers were re-elected for another year. Before the meeting the members toured the Three Mile Island facility. Metropolitan Edison permits between 25 and 30 people per day on a supervised tour of the facility. The tour was certainly an eye-opener for all the members. No one left Three Mile Island without being aware of the complex and sophisticated system that has been built and operated. All the members gained a better understanding of the fraility of man and the necessity for conscientious, competent, and responsible maintenance and operation in such a complex system. The speaker at the annual meeting after touring Three Mile Island was a representative of the NRC. He explained the NRC's reaction to the TMI incident and their responses to the incident. It is obvious that TMI has produced major soul-searching on the part of the utilities and the NRC which will be beneficial to everyone in ensuring that future incidents do not occur.

************

NEW APPLICATION FORMS

Headquarters has been receiving applications for membership on out-of-date application forms. Please note that if you have application forms stating the initial dues and processing fee as $35.00, please revise the form to read $70.00 and also three (3) of the five (5) sponsors must be members of the Institute. Your help in this matter will be greatly appreciated.
EXECUTIVE SECRETARY RESIGNS

A staunch supporter of AIGP, and our hard-working Executive Secretary, Deborah L. Dare, has tendered her resignation to become effective after the Annual Meeting in September. Ms. Dare performed the day-to-day duties and responsibilities of AIGP National Headquarters for over a year between the resignation of Arthur F. Brunton, past Executive Director and the February, 1980 hiring of our new Executive Director. Ms. Dare has many friends in AIGP who will sorely miss her cheerful, outgoing personality and her devoted attention to the needs of the Institute.

**********

LAPEL PINS AND DECALS AVAILABLE

AIGP Decals and Lapel Pins are available from Headquarters. Lapel pins are available in gold for $12.00 and brass for $5.00 and decals are 45¢ each or 3 for $1.35. Order from Headquarters, P. O. Box 957, Golden, CO 80401. Send check with order.

**********

APPOINTMENTS GEOLOGISTS CAN FILL

The AIGP External Appointments Committee is trying to assist Federal and various State officials fill vacancies in their departments. At this time there are the following vacancies:

1. Director - U. S. Bureau of Mines - Presidential Appointment

AIGP now receives a weekly listing of nearly all Federal vacancies. The above listings are for GS-15 or higher only.

If you are interested in any position or know of other vacancies, please contact Ray Robeck, Chairman of the External Appointments Committee (303) 233-4748.

**********

THE PROFESSIONAL GEOLOGIST

An Official Publication of the American Institute of Professional Geologists

JAMES R. DUNN, President
WILLIAM A. NEWTON, Vice President
J. W. EGGER, Secretary-Treasurer
RUSSELL R. DUTCHER, Editor
JOHN W. ROLD, President-Elect
DAVID L. GROSS, Advisory Board Representative
BOBBY J. TIMMONS, Advisory Board Representative
TRAVIS HUGHES, Advisory Board Representative
RUSSELL G. SLAYBACK, Advisory Board Representative
GROVER E. MURRAY, AGI Representative
DORIS M. CURTIS, AGI Representative
M. O. TURNER, Policy Board Chairman

5 Northway Lane North, Latham, NY 12110
20 Wedge Way, Littleton, CO 80123
P. O. Box 2827, Baton Rouge, LA 70821
Dept. of Geology, SIU, Carbondale, IL 62901
1313 Sherman, Room 715, Denver, CO 80203
IL State Geological Survey, Urbana, IL 61801
P. O. Box 2319, Jacksonville, FL 32202
Dept. of Geology, P O Box 1945, University, AL 35486
72 Danbury Road, Wilton, CT 06897
4609 - 10th Street, Lubbock, TX 79416
16730 Hedgercroft, Ste. 306, Houston, TX 77060
2113 Alamo National Building, San Antonio, TX 78205