Charles E. Wied

Department of Geology

Indiana University

Directory and News Letter No. 11

Ralph E. Esarey, Editor

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Bloomington, Indiana November, 1963 John B. Patton, Chairman To our alumni:

We thought these special items should be included with the directory at this time. An issue of the alumni news will be forthcoming in a few months. Please drop me a card or letter with news about yourself or any happenings that might be interesting to the Department or the alumni. Also, please send in all corrections to the directory that you can make. There must be many changes of address about which we have received no notice.

Editor

DR. J. J. GALLOWAY

Doctor J. J. Galloway, internationally known for his contributions to paleontologic knowledge, died suddenly of a heart seizure in his Bloomington home on April 10, 1962. Immediate survivors are his daughter, Mrs. P Priscilla Sgro, and his beloved grandson, Master Joseph Sgro.

Born on a farm near Cromwell in Noble County, Indiana, on August 23, 1882, Doctor Galloway majored in geology at Indiana University where he received the Bachelor of Arts (1909), Master of Arts (1911), and Doctor of Philosophy (1913) degrees. Doctor Galloway was the first person to receive the latter degree from the Indiana University Department of Geology and became one of the Department's most distinguished graduates. As a student he was a member of the University's track team and also participated enthusiastically in dramatics.

Doctor Galloway devoted his professional life almost exclusively to teaching and research. He served as an Instructor in the Indiana University Department of Geology from 1913 to 1916. From 1916 to 1931 he was associated with the Department of Geology at Columbia University where he rose from his initial appointment as Curator of Paleontology to Associate Professor of Paleontology. Doctor Galloway rejoined the Indiana University faculty in 1931 as Professor of Geology and Paleontology. On his retirement in 1953, Indiana University bestowed on him the title Professor Emeritus of Geology and Paleontology.

(Taken from a memorial resolution by T. G. Perry, John B. Patton, and Paul E. Thompson)

DEISS MEMORIAL FUND

The Charles F. Deiss Memorial Fund is building up slowly. Dr. Deiss made a notable contribution to the Department of Geology and the Geological Survey through his leadership and administration. No single person contributed as much as he did toward obtaining the new buildings for the Department and the Survey.

The University Foundation handles the fund which is utilized to help worthy students. During the summers of 1960, 1961, 1962, and 1963, tuition scholarships have been awarded to aid good undergraduate students attending the Indiana University Geologic Field Station in Montana. At the suggestion of Mrs. Deiss, the tuition scholarships, awarded to the best Indiana University geology students since 1960, were extended to eligible students from Montana State University, where Dr. Deiss taught for 17 years. Montana State, by contract, sends its geology majors to our Field Station. Award winners since the scholarship system was initiated have been: 1960, Edward Berg and Gerald Johnson; 1961, Roger Cuffey and Thomas Walker; 1962, Gary Kochert; and Donald Eckerty in 1963.

OWEN MEMORIAL ROOM

Kenneth D. Owen, consulting geologist of Houston, Texas, and New Harmony, Indiana, a member of the illustrious Owen Family which contributed so much to the geology of Indiana and the Middle West, has furnished and decorated, personally, the Owen Memorial Room as a faculty lounge and departmental reception room in the new building. This is one of the most beautiful and elaborately decorated lounges on the campus. It has an Early American theme carried out with actual antique furniture from that period, such as would have been found in the better homes in New Harmony in the early "eighteen hundreds". This is an outstanding show place on the campus, worth a trip to see. In the very near future we hope to dedicate the lounge as an acknowledgement of this contribution to the Geology Department and the University by the Owen Family.

NEW FACULTY MEMBER

Dr. Paul Edwin Potter joined our faculty last January as Associate Professor of Geology to teach and work in the general fields of sedimentation and sedimentary rocks. Dr. Potter has distinguished himself in this field, having published some 30 papers and two books. Much of his work was done while a member of the Illinois Geological Survey during the years from 1952 to 1961.

Dr. Potter was born in 1925 in southwestern Ohio and grew up in and around the city of Cincinnati. He attended the University of Cincinnati from 1943 to 1945 and then spent two years in the Armed Forces. The years 1946 to 1952 were spent at the University of Chicago where he obtained his PhD degree in 1952.

At the Illinois Survey, Paul was research assistant to Dr. M. M. Leighton in Pleistocene geology and later became associate geologist in the coal section. Research was carried on in the fields of sedimentation, sedimentary petrology, and subsurface stratigraphy, involving mostly Pennsylvanian and Mississippian rocks. In cooperation with Dr. F. J. Pettijohn, he published the two recent books, "Paleocurrents and Basin Analysis" and "Atlas and Glossary of Primary Sedimentary Structures". In addition, Paul was a Senior Post Doctoral Fellow in NSF at the University of Illinois (1957-58) and a Guggenheim Fellow at Johns Hopkins University from 1961 to 1962. With all this, Paul found time to get a Master's Degree from the University of Illinois while studying statistics. Dr. Potter has acquired a national reputation, and his addition to our faculty will strengthen materially the Departmental offerings in this important field of geology.

NEW FIELD OF GEOLOGY WITH A NEW MEMBER OF THE DEPARTMENT IN CHARGE

Our newest expansion of geological fields is a graduate program in Hydrogeology, which began this year with three doctoral fellowships (three years each) supported by the U. S. Office of Education under terms of the National Defense Education Act. Let our newest faculty member, Professor Allen F. Agnew, who is in charge of this program, speak for himself. (He didn't know this would be published. I requested an auto-biography and this is what I got.)

To: Ralph Esarey

From: Allen F. Agnew

Born in a small town in east-central Illinois, son of a country doctor, saw the light of day in 1918 in Ogden. Did the usual in grade school and high school, ending up valedictorian (small class) at graduation, with letters in track, basketball, and baseball (actually didn't get the letters in track - too slow - or baseball it wasn't accepted there as a letter sport; let's face it, wasn't good enough).

Spent four years at University of Illinois, getting A.B. in Geology. Not smart enough for a scholarship, so had to work my way through; this wasn't as bad as you think, because I lived at home, 18 miles away and commuted. Worked first for History of Education Prof., then as a Junior the Illinois Survey took pity on me (I stayed with them till 1942, when I got my M.S. at Illinois).

Was research assistant in micropaleo at Illinois Survey, and when they tired of me they transferred me to the Coal Division, where I sat on oil wells in the Illinois Basin, logging coals; also prepared structure maps and stratigraphic cross sections of the Pennsylvanian.

In 1942 joined the USGS to begin their project in the Upper Mississippi Valley lead-zinc district, where several geologists working under me developed a detailed stratigraphic breakdown that enabled us to work out the extremely subtle folds and faults that controlled the ore bodies, and I got the credit. Ranged across the Ordovician outcrop from southeastern Minnesota to south-central Wisconsin, and southward into Iowa and Illinois.

Spent a year and a half at the Iowa Geological Survey, trying to convince them that I knew something about the Ordovician in that state, for the Ground Water Division of the USGS.

Went to Stanford for two years, ending up with the Ph.D., but not until I had substituted for their summer field course a couple of months for the USGS in Death Valley with a newly-wedded wife (mine; I was a newly wed, too). (Continuation of Agnew auto-biography)

Taught a year at the University of Alabama, showing the usual wide range of competence (?) required of teachers in small departments, by handling micropaleo, structure, engineering, and subsurface.

Back to the USGS and the Wisconsin lead-zinc district to re-activate that project, as the Nation was again warring and needed brass and batteries.

Then, following Horace Greely again, we wended westward where we were welcomed with warmth within whe waculty wt whe Wniversity wf Wouth Wakota. After learning much about the state and the people, and learning to admire both, we took refuge in the East (eastern Middle West, that is), leaving the hard-working post of State Geologist for the easy life of a professor at Indiana University.

Along the line acquired a wife, 4 children, several old cars (one by one -- children, too, despite what you have heard of South Dakota because of Aberdeen), too many books and files, and gray hair (less of it, too). Charley horses whenever I play baseball anymore, eye-glasses whenever I read or do other things, and "pretendicitis" when asked to do anything around the house.

My Mother still lives at Ogden, 120 miles away (as does one of my sisters and her family), and my wife's parents live at West York, Illinois, 80 miles west of Bloomington, so I have to mind my P's and Q's. This is not hard to do, tho, listening to my wife sing (she's a professional), my kids play the various instruments, while I sit and beam. This activity is very broadening (of beam) for me. And it is enjoyable, too. As I hope this has been for you. Jon B. Abrams 1957 General Delivery Linville Falls, North Carolina

- Arch Rombaugh Addington 1925 Department of Geology Fresno State College Fresno, California
- Wallace K. Aiken, Jr. 1962 6166 Carvel Apt. C Indianapolis 20, Indiana
- Frank Emerson Allen 1924 100 Lexington Road Bloomington, Indiana
- Louis Donovan Allen 1929 5420 Eastridge Drive Indianapolis, Indiana
- William Odis Allen, Jr. 1938 1815 Elmhurst Oklahoma City, Oklahoma
- Sheldon Axenfeld 1952 461 Lennox Road Brooklyn 3, New York
- Donald Aung Ba 1956 "Retreat" Nyandow Gr. Mdy-Sashio Road Maymyo, Burma
- Noel Ritchey Bailey 1937 1516 Alta Drive Fort Worth 7, Texas
- Charles Carl Bajza 1953 Box 2068 Texas A. and I. College Kingsville, Texas
- Mrs. Charles (Esther Warner) Bajza 1944 702 West Henrietta Kingsville, Texas
- Jack W. Baker 1958 1847 Van Buren Drive Madison, Indiana Jacob G. Baker 1958 1012 Beck Lane Lafayette, Indiana Lora May Baker 1923 R. R. 3 Hartford City, Indiana Lawrence H. Balthaser 1963 Department of Geology Indiana University Bloomington, Indiana Orville L. Bandy 1948 Department of Geology University of Southern California Los Angeles 7, California Robert F. Barbour 1952 216 Iroquois Jackson, Michigan James V. Barnes 1954 27 Elmwood Drive Council Bluffs, Iowa Don G. Barnett 1921 3820 Baltimore Road Box 1407 Shreveport, Louisiana John George Barr 1951 Standard Oil Company of California 557 Roy Street Seattle 9, Washington Glenn Gardner Bartle 1932 Harpur College State University of New York Endicott, New York
 - Ronald Lewis Bartle 1925 3315 North Youngs Boulevard Oklahoma City, Oklahoma

Victor Barua 1950 Casilla 303 Tacna, Peru South America

- James Woodford Batchelor 1946 4007 Auburn Street Lake Charles, Louisiana
- Robert Ellery Bates 1933 Colorado State University Fort Collins, Colorado
- Raymond Leon Battin 1951 3113 N.W. 65th Street Oklahoma City, Oklahoma
- Roger L. Battin 1951 2908 Harvey Street Madison, Wisconsin
- Charles Noble Beard 1936 Department of Geology Fresno State College Fresno, California
- George Frank Bechner 1951 216 Deer Avenue Riverton, Wyoming
- Thomas G. Beck 1951 2940 Wardway City Salt Lake City, Utah
- Richard Beckman 1961 Box 758 Elkader, Iowa
- Stephen F. Bedwell 1956 4232 Vesta Drive Wichita, Kansas
- Helen Marie Beikman 1952 U. S. Geological Survey Menlo Park, California
- Lee Fent Bennett 1898 6024 18th Avenue Kenosha, Wisconsin
- David R. Berendsen 1959 555 Florida Avenue Room 404 Baton Rouge, Louisiana

Edward E. Berg 1962 6861 Washington Boulevard East Indianapolis, Indiana Bernard L. Berry 1962 3055 Glenvarry Road Memphis 8, Tennessee Hugh Henry Berry 1943 1060 Mills Avenue Indianapolis 27, Indiana Dr. Nityananda Bhattacharyr 1960 Oil and Natural Gas Company 19 Rajpur Road Dhra Dun (U.P.) India John Bible 1933 6324 Valley Forge Houston 27, Texas Col. Charles Wessler Bicking 1935 5291 Telefair Way Riverside, California Robert Arthur Bieberman 1950 New Mexico Bureau of Mines Socorro, New Mexico Mrs. Robert (Doris Franz) Bieberman 1945 601 Fitch Avenue Socorro, New Mexico Maurice Earl Biggs 1950 Indiana Geological Survey Bloomington, Indiana Jerry P. Birge 1959 822 Briarcliffe Drive Bloomington, Indiana James Clifford Bloom 1961 606 West Stoughton Urbana, Illinois Joseph Bodart, Jr. 1956 R. R. 1 Westville, Illinois Bruce Forbes Bohor 1955 Continental Oil Company Development and Research Department Production Research Division Ponca City, Oklahoma

John Carlisle Bollenbacher II 1943 800 Washington Street, Apt. 805 Denver 3, Colorado

- David A. Boots 1957 18 Sylvan Way Sudbury, Massachusetts
- Marlan T. Boultinghouse 1959 108 Teakwood Drive Terre Haute, Indiana
- Richard Lee Bowen 1951 U. S. Geological Survey U. S. Aid/PA A.P.O. 676 New York, New York
- Malcolm W. Boyce 1956 3108 Roosevelt Midland, Texas
- Robert E. Boyer 1954 1514 West 32nd Street Austin 3, Texas
- Gladys Helena Brackmier 1927 126 Spencer Avenue Indianapolis, Indiana
- Herbert H. Bradfield 1933 4835 North Lindhurst Dallas 29, Texas
- Bernard Robert Broadbent 1950 505 North Mesquite Carlsbad, New Mexico
- Arthur C. Brookley, Jr. 1955 Iranian Oil Exploration & Producing Co. P. O. Box 1065 Teheran, Iran
- Barbara Ellen Brooks 1944 905 South Spruce Street Casper, Wyoming
- George D. Brown 1963 Department of Geology Boston College Chestnut Hill 67, Massachusetts
- John E. Brueckmann 1958 715 South Prarie Champaign, Illinois

John S. Brumfield 1961 R. R. 1 Ridgeville, Indiana George D. Brunton 1957 Pure Oil Research Center Crystal Lake, Illinois Tom Murray Bryce 1942 5225 Evanston Indianapolis, Indiana John N. Bubb 1963 Humble Oil Co. Houston, Texas Donald H. Bucholz 1961 General Delivery Balmertown, Ontario, Canada Robert Buerhig 1963 1301 Maxwell Lane Bloomington, Indiana John Robert Bullock 1949 Wayne M. Bundy 1954 Georgia Kaolin Company Elizabeth, New Jersey Donald C. Burditt 1957 82 Nutley Avenue Nutley 10, New Jersey Walter J. Burfeind 1961 Department of Geology Indiana University Bloomington, Indiana Walter E. Burnham 1927 921 South Washington Bloomington, Indiana James Bush 1949 Department of Geology University of Houston Houston, Texas Roy E. Butler 1961 801 North Gladstone Indianapolis, Indiana Donald K. Cameron, Jr. 1954 3509 Tartan Drive Metairie, Louisiana

Gerald Carpenter 1950 Indiana Geological Survey Indiana University Bloomington, Indiana Joseph E. Carr Devere Carter 1926 Lawler Drive Dallas, Texas James R. Carter 1958 58f Crescent Road Greenbelt, Maryland John T. Cass 1954 U. S. Geological Survey Alaskan Branch #4 Homewood Place Menlo Park, California Jose Candido Marques Cavalcante 1949 Rua, Senador Pompeii 877 Fortaleza Ceara, Brazil George Douglas Charlton 1940 E-104 Petroleum Center San Antonio, Texas Sambudas Chaudhuri 1962 P. O. Burdwan West Bengal, India Pei-yuan Chen 1957 Department of Geology National Taiwan University Taipei, Taiwan, China Elmer Frederick Chilcoate 1950 Box 491M Camby, Indiana Floyd Childs 1926 1902 Manley Avenue Bakersfield, California Lewis Childs 1940 R. R. 18 Knoxville 21, Tennessee Carl W. Christensen 1958 RFD #2 Avilla, Indiana

Evart W. Christensen 1956 Standard Oil Company of California **Box** 278 Oildale, California John L. Chute, Jr. 1962 Lamont Geological Observatory Palisades, New York Dean S. Clark 1953 1334 North First Street Grants, New Mexico Howard O. Clark 1957 R. R. 2 Spencer, Indiana Judith G. Clark 1963 Rice Institute Houston, Texas John H. Cleveland 1954 Department of Science Indiana State College Terre Haute, Indiana Stephen Cohen 1962 Indiana University Dental School Indianapolis, Indiana Ward J. Collins, Jr. 1949 230 West Jefferson Street Spencer, Indiana Alan A. Colville 1954 Division of Applied Sciences Los Angeles State College of Applied Arts and Sciences Los Angeles, California John Eugene Combs 1940 383 DeSoto Drive Miami Springs, Florida Jack F. Conley 1956 Northern Indiana Public Service Co. 5265 Hohman Avenue Hammond, Indiana Charles Robert Connaughton 1953 Skelly Oil Company 312 North Big Spring Midland, Texas Cornelius Martin Connelly 1950 311 South Center Casper, Wyoming

Carlton Cook 1950 18215 Amberlay South Bend 17, Indiana

William Cordell

- Eugene H. Core 1959 229th Sig. Co. (Spt) A.P.O. 46 New York, New York
- Horace Noble Coryell 1915 3477 Far Hills Avenue Dayton 29, Ohio
- Michael T. Cowen 1958 Albion, Michigan
- Janet (Wert) Crampton 1955 Quarters 559-A Fairfax Village Fort Belvoir, Virginia
- Ronald C. Crane 1960 3217 South 23rd East Salt Lake City 9, Utah
- Kenneth W. Craw, Jr. 1962 765 Westwood Drive Apt. 9-A Clayton 5, Missouri
- James Crisman 1962 711 North Water Street Plymouth, Indiana
- William Henry Crites 1952 1000 Ainslee Midland, Texas
- Roger J. Cuffey 1961 Department of Geology Indiana University Bloomington, Indiana
- Robert L. Cullers 1959 319 West Walnut Street Argos, Indiana
- Lawrence P. Cutner 1958 Madigan General Hospital Fort Wayne, Indiana

9 Walter Jesse Dahmer, Jr. 1950 6011 Cody Arvada, Colorado Charles Gutelius Dailey 1898 410 North Meridian Indianapolis, Indiana Capt. John Evan Davenport 1949 A. F. ROTC Det. #275 University of Wichita Wichita, Kansas Daniel R. T. Davis 1954 General Geophysical Co. New Orleans, Louisiana Thomas Albert Dawson 1940 Indiana Geological Survey Indiana University Bloomington, Indiana Robert Dayson 1962 Department of Conservation State Office Building Indianapolis, Indiana Lyndon L. Dean 1960 Northern Indiana Public Service Co. 5265 Hohman Avenue Hammond, Indiana Harold Lutz Deane 1952 1704 Hughes Lane Bakersfield, California Paul R. Deem 1960 732 North 14th Street Quincy, Illinois Wilbur R. Deiters 1952 1515 Second Street LaPorte, Indiana George B. Derner 1958 510 North Franklin Valparaso, Indiana

Ronald D. DeRudder 1960 9744 Westview Drive Houston 24, Texas

Donald C. Devening 1953 Box 954 Jena, Louisiana Mrs. Margaret Dian 1938

- William G. Dixon 1958 117 North Mill Street Naperville, Illinois
- James Robert Dodd 1957 Department of Geology Western Reserve University Cleveland, Ohio
- John D. Downen 1958 R. R. 1 Shelburn, Indiana
- Paul J. Dubiel 1963 33 Arden Avenue Buffalo, New York
- Henry Mathusalem Debois 1914 R. R. 1 Box 370 Clackamas, Oregon
- Joseph M. Duhon 1958 403 West Glen Park Griffith, Indiana
- John A. Dunn 1950 306 Yolanda Lane Shreveport, Louisiana
- Alan L. Dusenschon 1960 1420 N.E. 16th Avenue Ft. Lauderdale, Florida
- David A. Eastman 1960 Box 236 Sharpesville, Indiana
- Benjamin Edwards 1956 134 Colebrook Avenue Jackson, Mississippi
- William T. Elberty 1960 Department of Geology and Geography St. Lawrence University Canton, New York
- Florence Mae Elder 1924 1926 36th Street Missoula, Montana
- Delmer L. Elston 1951 National Lead Company of Ohio Box 158, Mt. Healthy Station Cincinnati 31, Ohio

Herman C. Engles 1952 52 East Wabash Street Frankfort, Indiana

- Richard Stoddard English 1943 1206 South 5th Street Terre Haute, Indiana
- Richard Clarkson Erd 1954 702 Josina Avenue Palo Alto, California
- George E. Erickson 1949 U. S. Geological Survey Foreign Geological Service Washington 25, D. C.
- Wayne Albert Erickson 1952 4613 Hollandale Wichita Falls, Texas
- Ralph Emerson Esarey 1923 Department of Geology Indiana University Bloomington, Indiana
- Robert Winfred Faith 1949 927 Cherry Street Mount Carmel, Illinois
- Harold C. Fancher 1950 Marengo, Indiana
- Bert H. Fell 1954 1702 South High Street Bloomington, Indiana
- Hollis Blair Fender 1939 9227 West Murdock Wichita 12, Kansas
- Dallas Fiandt, Jr. 1950 The Texas Company 1501 Canal Street New Orleans, Louisiana
- Marion Moore Fidlar 1942 1040 Vista View Drive Salt Lake City, Utah
- Harvey Fierstein 1944 11740 Wilshire Blvd. Los Angeles 25, California
- Ferol F. Fish, Jr. 1955 455 Edgemont Avenue Palmerton, Pennsylvania

Richard Fitch 1958 1225 Bandera Boulevard Wichita Falls, Texas

- Gordon Forsyth Fix 1935 Humble Oil & Refining Co. 200 South Michigan Ave. Chicago, Illinois
- Philip Fix 1931 3011 Broadway Boulder, Colorado
- William Hamilton Flanagan 1951 Shell Oil Company P. O. Box 2547 Billings, Montana
- David J. Foggatt 1962 Co. A. 318th U.S.-USA Bn. A.P.O. 66 New York, New York
- Granville D. Foley 1954 706 East Walnut Mason City, Illinois

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- Robert E. Foster 1961 Whitehall Pike, R. #6 Bloomington, Indiana
- Wayne E. Fowler 1955 606 Highland Drive Houma, Louisiana
- James William Frazier 1901 R. R. 2 Alexandria, Indiana
- George Richard Freed 1932 The Texas Oil Company Box 252 New Orleans, Louisiana
- Karl W. Frielinghausen 1950 1213 Beaumont Drive Casper, Wyoming
- Arthur J. Fritz 1956 Box 130 R. R. 8 Evansville, Indiana
- James J. Frugoni 1958 Seismograph Service Corp. Box 1590 Tulsa, Oklahoma

Tjiang Liong Gan 1961 Institut Teknologi Bandung Bagian Geologi Djalan Ganeca 10, Bandung, Indonesia Maxwell E. Gardner 1958 1211 16th Street Golden, Colorado Gary R. Gates 1960 Spindletop Research Inc. Lexington, Kentucky Jesse Wendell George 1917 3313 South Meta Oklahoma City, Oklahoma Raymond Leon George 1951 HQ. 2nd A Bn. Btl. Fort Bragg, North Carolina Mrs. Patricia Arkin Gerdsen 1950 4055 John Street San Diego 6, California James R. Gibson 1953 150 West Market #509 Indianapolis 4, Indiana John W. Gilmore 1958 15 Walnut Street Melrose 76, Massachusetts William A. Girdley 1961 Department of Geology Washington State University Pullman, Washington Lowell E. Gladish 1954 R. R. 4 Petersburg, Indiana Conrad P. Gravenor 1952 Research Council of Alberta 87th Avenue and 114th Street Edmonton, Alberta, Canada Don Lee Green 1962 1425 South Elliott Street Evansville, Indiana James Wilbur Green 1955 556 Taft Street Gary, Indiana

Thomas E. Green 1946 3547 Central Indianapolis, Indiana

- Seymour S. Greenberg 1959 Department of Conservation and Economic Development Division of Mineral Resources Box 3667 Charlottesville, Virginia
- Frank Cook Greene 1909 Forest Haven Apts. 2838 Forest Avenue Kansas City 9, Missouri
- Gordon Conrad Grender 1952 210 East Hamilton Avenue Apt. 23 State College, Pennsylvania
- Robert Brian Grosjean 1932 Mound Company 20th Floor, Bank of the Southwest Bldg. Houston, Texas
- Rifat Habbab 1929 Jaffa, Palestine
- Barry T. Haff 1961 25 Sagamore Road Bronxville, New York
- John William Hagey 1947 1144 East Calvert Street South Bend, Indiana
- Elbert L. Hale 1955 631 North Palm La Habra, California
- Daniel E. Hall 1961 R. R. 4 Box 94A Crown Point, Indiana
- Robert Alexander Hall 1925 360 Belinda Avenue Port Charlotte, Florida
- Donald E. Hallinger 1963 Cloverleaf Trailer Court Roswell, New Mexico
- Jacob Phillip Hamilton 1949 Box 466 Natchez, Grace Parkway Ridgeland, Mississippi

John Lowell Hamilton 1950 403 East Johnson Street Sullivan, Indiana Stanley K. Hamilton 1963 Department of Geology University of Wisconsin Madison, Wisconsin William Francis Hanna 1962 Department of Geology Indiana University Bloomington, Indiana John Frederick Hare 1951 Shell Oil Company Box 2547 Billings, Montana Hobart Byron Harris 1949 U. S. Geological Survey Pleasanton, Texas James Richard Harris 1951 R. R. 1 Boonville, Indiana

- John Rodefer Harris 1940 1914 Amherst Casper, Wyoming
- Jack L. Harrison 1955 Indiana Geological Survey Indiana University Bloomington, Indiana
- Richard D. Harvey 1960 Illinois State Geological Survey Natural Resources Bldg. Urbana, Illinois
- Craig B. Hatfield 1961 Department of Geology Indiana University Bloomington, Indiana
- Mrs. Ruth Rohrer Hays 1931 6837 South Tamiami Sarasota, Florida
- George E. Heap 1939 414 West Thompson Street Sullivan, Indiana
- John Heckard 1963 5123 Hartman Drive Lawrence, Indiana

Gene William Heien 1962 67¹/₂ Cullum Street Meadville, Pennsylvania

- Warren Craig Heisterkamp 1953 Marathon Oil Co. Box 268 Salt Lake City, Utah
- Eric P. Henderson 1953 Geological Survey of Canada Ottawa, Ontario, Canada
- Thomas Malcolm Hendrickson 1949 1009 Richman Ave. Metoric New Orleans, Louisiana
- Gerald Joseph Hennessy 1949 1104 Harrelton Court Evansville, Indiana
- Gary Henry 1958 5114 Jamaica Drive Wichita Falls, Texas
- George A. Herr 1955 Victor Chemical Works Mt. Pleasant, Tennessee
- David Hess 1963 Department of Geology Indiana University Bloomington, Indiana
- Thomas Claon Hiestand 1922 2769 South Monroe Street Denver 10, Colorado
- William John Hill 1923 2022 Thayer Avenue Los Angeles 25, California
- Richard W. Hinton 1961 39 West Mitchell Martinsville, Indiana
- Thomas S. Hirschmann 1963 6th Avenue 10-56 Zona 10 Guatemala City, Guatemala, C. A.
- Robert Duncan Hite 1951 2306 Old Tulsa Road Bartlesville, Oklahoma

Albert Thomas Hoadley 1925 835 Sheridan Road Bloomington, Indiana

- S. R. Hollensbe 1950 3101 Peach Street Mt. Vernon, Illinois
- Perry Gregory Holloway 1952 Petroleum Geologist 1009 Beck Building Shreveport, Louisiana
- Joseph Conrad Holm 1925 R. R. 1 Box 86 Walkerton, Indiana
- Olin R. Holt 1953 Sinclair Oil Company 300 Fidelity Building Oklahoma City, Oklahoma
- Mrs. Harry (Claudia Miller) Hooker 1933 New Washington, Indiana
- Alan S. Horowitz 1957 Marathon Oil Company Denver Research Center Box 269 Littleton, Colorado
- Harold Walter Horst 1949 9609 Falkirk Street El Paso 25, Texas
- Richard Spease Horton 1949 2620 Kent Drive Oklahoma City, Oklahoma
- Robert Howden 1950 240 Pocatello Miami Springs, Florida
- Andrew John Hreha 1949 Indiana Geological Survey Indiana University Bloomington, Indiana
- John Warfield Huddle 1934 3357 Rittenhouse Street N.W. Washington 15, D. C.
- Herbert Glen Hudson 1934 812 Manzano Street N.E. Albuquerque, New Mexico

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- Kenneth O. Huff 1956 Box 840 Williston, North Dakota
- Clyde W. Huffman 1955 606 West Third Street Bicknell, Indiana
- John H. Hughes 1951 2215 Sunny View Land Billings, Montana
- Mrs. Richard (Wava Line) Hummel 1926 U. S. Navy 115 F.P.O. Box 37 New York, New York
- Ernest Paul Hunt 1913 522 Mayfield Avenue Stanford, California
- Raymond Samuel Hunt 1925 4601 Wilshire Drive Midland, Texas
- Ralph E. Hunter 1957 2214 Briar Glen Apt. 3 Houston 27, Texas
- Mrs. Stephen (Pauline Harker) Hunter 1925 215 South Meridian Street Portland, Indiana
- Harold C. Hutchison 1952 Indiana Geological Survey Indiana University Bloomington, Indiana
- Richard Louis Hyde 1950
- Donald Eugene Hyer 1951 31 Greenway Dr. Glenville, Connecticut
- Jack B. Jacks 1960 6509 Kester Avenue Van Nuys, California
- Frederick Jackson, Jr. 1950 Jackson & Wratler Oil Box 251 Mt. Carmel, Illinois

Jack R. Jankovich 1953 2211 Creek Drive Gary, Indiana Jee-Hing Wo 1950 Robert David Jenkins 1957 Box 299 Salem, Illinois William P. Jenkins 1945 702 Hillcrest Drive, West High Point, North Carolina Frank M. Johnson, Jr. 1952 Geophysical Supervisor Richmond Exploration Company Maracaibo, Venezuela Gerald H. Johnson 1962 Department of Geology Indiana University Bloomington, Indiana Richard Harold Johnson 1950 3216 Boltwood Muskegon, Michigan Robert L. Jones 1952 312 East State Street Rawlins, Wyoming Thomas David Jones 1953 1215 Francis Drive Shreveport, Louisiana Michael R. Jordan 1962 1018 East Sycamore Street Vincennes, Indiana William L. Kaschube 1955 508 Mefford Drive Robinson, Illinois Mrs. William (Harriett Gray) Kaschube 1952 Same as above Harold W. Kaska 1952

Compania Guatemala Calif. de Petroleo Aptdo. 1307, Guatemala City Guatemala, Central America Stanley J. Keller 1953 Indiana Geological Survey Indiana University Bloomington, Indiana

- Paul Levi Kelly 1950 Box 114 805 Avenue C, West Bismarck, North Dakota
- Dale E. Kenny 1963 455 Polk Street Gary, Indiana
- James H. Kercher 1955 Box 341 Oklahoma City, Oklahoma
- Joseph Edward Keyser 1943 706 First National Bank Building Midland, Texas
- Robert Louis Kidd 1923 Cities Service Building Bartlesville, Oklahoma
- Mrs. Caroline Heminway Kierstead 1941 50 Arlington Street Northampton, Massachusetts
- Addison Harris King II 1951 East Washington Chrysler-Plymouth Inc. 6525 East Washington Street Indianapolis, Indiana
- Ruth Elizabeth Kiper 1942 617 Locust Boonville, Indiana
- John Kipta, Jr. 1950 8103 Van Buren Avenue Munster, Indiana
- Robert N. Kirby 1959 825 Forest Boulevard Indianapolis, Indiana
- Richard E. Kirk 1957 Box 2566 New Orleans 16, Louisiana
- Beryle Dale Kline 1952 Standard Oil of California Box 278 Oildale, California

James B. Koenig 1956 18 West Court Sausolito, California Gary D. Kochert 1963 Lamesville, Indiana Donald R. Komito 1960 1229 West Rudisill Street Fort Wayne, Indiana Frank Kottlowski 1951 803 Sunset Drive Socorro, New Mexico Edward Ernest Kroner 1950 6904 0lcott Hammond, Indiana Edward M. Kuck 1960 1406 Vance Avenue Fort Wayne, Indiana Harry W. Kugler 1951 140 Gladys Ridge Road Calgary, Alberta, Canada Margaret Clare Kuzmitz 1938 559 Ellsworth Gary, Indiana Joseph Ray Lagro 1951 11021 62nd Street La Grange Park, Illinois Mrs. Paul (Ruth Tweedy) Landis 1929 3919 Webster Fort Wayne 6, Indiana Phillip Jene Lane 1949 Continental Oil Company 5625 North High Street Worthington, Ohio Robert Laney 1960 603 Harvey Street Raleigh, North Carolina David R. Lankard 1959 31 John Street Champaign, Illinois Fred Hubert Latimer 1937 901 Blue Ridge Drive

Evansville 15, Indiana

- Lawrence R. Lebauer 1962 Box 1809 Casper, Wyoming
- George G. Leckie 1962 Department of Geology Indiana University Bloomington, Indiana
- Glen A. Lee 1924 1706 Potter Road Park Ridge, Illinois
- Richard K. Leininger 1957 Indiana Geological Survey Indiana University Bloomington, Indiana
- Jerry Allen Lemmons 1961 Box 303 Boonville, Indiana
- Eugene John Lennart 1951 6117 East Marilyn Road Indianapolis, Indiana
- Charles M. Lindenschmidt 1955 Mobil Oil Co. of Canada 140 lst Avenue West Swift Current, Saskatchewan, Canada
- Grady Adams Loftin, Jr. 1951 333 Cherry Blossom Lane Gretna, Louisiana
- Carl W. Lockhart 1955 R. R. 1 Quincy, Indiana
- Harlan D. Logan 1925 363 Mayapple Road Stanford, Connecticut
- Lester Lloyd Logue 1938 12640 Hillcrest Dallas 30, Texas
- Robert F. London 1960 32 Fuller Avenue Swampscott, Massachusetts
- Dennis Robert Lucas 1950 4872 Desire Drive New Orleans 26, Louisiana

Elmer Lawrence Lucas 1924 Box 271 Faculty Exchange University of Oklahoma Norman, Oklahoma Mrs. Vaughn McBride 1932 Kenneth Earl McCain 1962 R. R. 4 Bedford, Indiana Richard B. McCammon 1959 30 West Choppel Ridge Road Pittsburgh 18, Pennsylvania Mrs. Richard B. (Helen M.) McCammon 1959 Same as above Maurice D. McClain 1955 Box 252 New Orleans 9, Louisiana Ralph Blackwood McClintock City Hall Omaha, Nebraska John A. McCormick 1956 International Petroleum Co., Ltd. Talara, Peru, South America James Cole McCulloch 1928 Humble Oil & Refining Co. 200 South Michigan Chicago, Illinois Ralph L. McDonald 1950 1985 Zang Street Golden, Colorado Mrs. Eula Davis McEwan 1918 1973 Sewell Street Lincoln, Nebraska Preston McGrain 1942 Kentucky Geological Survey University of Kentucky Lexington, Kentucky Jack W. McIntosh 1953 919 Broodmore Drive Mt. Carmel, Illinois

- Edward Donald McKay, Jr. 1949 207 North Cross Street Robinson, Illinois
- Lotus Marel McLemore 1938 716 Twyckenham Drive South Bend 15, Indiana
- Robert Leroy McLemore 702 Gum Street Evansville, Indiana
- Mrs. A. P. McMann 1924 2403 Lincoln Street Hollywood, Florida
- James Roderick MacDonald 1948 608 Hawthorn Road New Castle, Indiana
- James R. Mahorney 1956 Standard Oil Company of Texas Box 329 Midland, Texas
- Mrs. Jessie Carolyn Maholm
- Burton Joseph Malott 1923 629 Carlyle Place Indianapolis 1, Indiana
- Donald Wells Mannam 1951 804 South David Street Casper, Wyoming
- Mrs. Owen T. (Phyllis Scudder) Marsh 1958 P. O. Box 417 Waynesville, North Carolina
- Robert J. Marshall 1934 1750 Lafayette Avenue Columbus, Indiana
- Mrs. Ersie Samuel Martin 1927 409 Wyola Road Santa Barbara, California
- Herman Lewis Martin 1926 210 Walnut Huntingburg, Indiana
- Richard E. Martindale 1952 1250 Columbus Street Wabash, Indiana

David L. Mathews 1960 110 McDowell Park Circle Jackson 4, Mississippi Melvin Dwight Mauck 1936 The Pure Oil Company Box 239 Houston 1, Texas Herbert James Merrill 1937 281 West McCreight Avenue Springfield, Ohio Fred D. Meyer 1957 416 West Cherry Street Bluffton, Indiana Alfred T. Miesch 1954 10300 West 23rd Avenue Denver 15, Colorado Paul Edward Middleton 1952 Lincroft Homes #14 Majestic Street Lincroft, New Jersey John Maurice Miller 1950 13 Lambert Drive Dresser Heights Mt. Carmel, Illinois Ralph W. Miller 1960 3930 Lemmon Avenue Dallas 19, Texas John Newton Mitchel 1928 2020 Ekin Avenue New Albany, Indiana Mrs. Phillip (Robinson) Modlin William F. Moll 1958 Department of Geology Washington University St. Louis, Missouri Thomas Kidd Mooney 1945 The Andrew Jergens Company Box 511

Arthur Everett Moore 1926 205 West North "B" Street Gas City, Indiana

Burbank, California

- George T. Moore 1956 The California Company New Orleans, Louisiana
- John Irwin Moore 1921 P. O. Box 3098 San Angelo, Texas
- Mrs. Charles Morris 1925
- James B. Mosier 1963 6801 Monroe Avenue Evansville, Indiana
- Michael Mound 1963 California Research Corporation LaHabra Laboratory Box 446 LaHabra, California
- Raymond Carl Mullen 1931 7321 Long View Drive Richmond 25, Virginia
- Donald Joseph Munich 1950 300 Lynnwood Drive Jeffersonville, Indiana
- Lt. Carl W. Myers 1956 1529 Forbes Avenue Bunker Hill A.F.B. Peru, Indiana
- Robert Ray Myers 1942 Economy, Indiana
- Martin Milton Nading 1930 336 French Avenue Fort Wayne, Indiana
- John Robert Neel 1952 1147 Lawrence Avenue Indianapolis, Indiana
- Jack L. Nelson 1956 4013 Little John Street Corpus Christi, Texas
- Warren L. Nelson 1962 Box 3481 Lafayette, Louisiana

George M. Nevers 1957 904 West Wildy Roswell, New Mexico Earle S. Newcomer 1949 R. R. 1 Hia Leigh Farms Kempton, Pennsylvania Robert M. Newman 1953 Mobil Oil Company 300 North Broadway Wichita, Kansas Marshall Atkinson Newnum 1925 1019 North Chicago Street Pontiac, Illinois Donald Richard Newsom 1954 Texaco, Inc. Box 480 Tyler, Texas Robert S. Nicoll 1963 Department of Geology Indiana University Bloomington, Indiana James K. Niehaus 1950 2003 Green View Avenue Vincennes, Indiana James A. Noel 1956 Northwestern State College of Louisiana Department of Physical Science Natchitoches, Louisiana William P. Noone 1958 112 Green Street Dunmore, Pennsylvania Jack B. Northrup 1958 10911 Rustic Lane Anaheim, California Jimmie Lee Northrup 1960 1722 South Carlisle South Bend, Indiana Ronald K. Ogle 1959 1901 N.W. 32nd Street Oklahoma City 18, Oklahoma Franklin Don Olson, Jr. 1958

Texaco Inc. Bldg. 202, Refining

Lawrenceville, Illinois

Victor Emanuel Olson, Jr. 1952 5106 Saxon Drive Houston 24, Texas

Charley Harold Orahood 1912 Kingman, Indiana

John Ewing Organ 1928 301 West Washington Street Sullivan, Indiana

- Larry E. Orr 1960 Department of Geology Indiana University Bloomington, Indiana
- John Samuel Osborne 1949 1512 North Meridian Street Indianapolis, Indiana
- Leonard B. Otte 1954 R. R. 3 Campbellsville, Kentucky
- Mark White Pangborn 1935 4718 Upton Street Washington 16, D. C.
- Henry J. Paparazzo 1952 Lauret Drive Thomaston, Connecticut
- Mrs. William Richard Parient 1928 422 East Main Street Attica, Indiana

John S. Parker 1961 Exploration Department Stud Oil Company of California State Hwy. #39 & Imperial La Habra, California

- Raymond Lawrence Parker 1950 U. S. Geological Survey Federal Center Denver, Colorado
- Norbert Allen Parker 1936 5448 East 26th Street Tulsa 14, Oklahoma
- Bernard M. Parlock 1960 Northern Indiana Public Service 5265 Hohman Avenue Hammond, Indiana

Irwin S. Parrish 1960 U. S. Geological Survey TEPCO Building 21 Denver Federal Center Denver, Colorado Robert E. Parsons 1960 3535 University Dallas, Texas Charles Foy Passel 1943 Box 9338 Fort Worth, Texas John Barratt Patton 1954 Chairman, Department of Geology Indiana University Bloomington, Indiana Kenneth Armstrong Payne 1936 640 Wellesley Drive Houston, Texas Mrs. Mary Payne 1923 Sun Oil Company P. O. Box 2431 Corpus Christi, Texas Howard W. Lee 1959 Indiana Geological Survey Indiana University Bloomington, Indiana Dean Pennington 1950 Oasis Oil Company of Libya P. O. Box 377 Tripoli, Libya, North Africa Ronald Dee Perkins 1962 Shell Development Company 3737 Bellaire Blwd. P. O. Box 481 Houston 1, Texas Allen 0. Perry 1961 Box 673 Rio Piedras, Puerto Rico Howard W. Peirce 1952 Department of Geology University of Arizona Tucson, Arizona David Phail 1959 16 Clubhouse Avenue Venice, California

- 20
- David Phoenix 1961 R. R. #4 Rochester, Indiana
- Ranard J. Pickering 1952 381 Anna Avenue Mountain View, California
- Arthur Peter Pinsak 1953 671 Griswold, S.E. Grand Rapids 6, Michigan
- Robert Gordon Pirie 1963 Department of Geology University of Wisconsin 3203 Downer Avenue Milwaukee 11, Wisconsin
- Lowell Browning Plock 1952 Gulf Oil Corporation P. O. Box 1269 Jackson, Mississippi
- Mrs. Josephine Starr Pond 1931 31 West Grove Street Lombard, Illinois
- James E. Powell 1953 117 8th Avenue Columbia, Tennessee
- Alan Pratt 1961 2321 llth Avenue N. Billings, Montana
- Lt. David Prentiss 1954 813 Davis Street Elmira, New York
- Martin Prinz 1957 Department of Geology Tufts University Medford 55, Massachusetts
- Paul Dean Proctor 1949 Department of Geology School of Mines and Metallurgy Rolla, Missouri
- Frank D. Pruett 1959 307 East Pine Street Midland, Texas

- Robert L. Proudfit 1962 16417 Summit Ridge Road Mishawaka, Indiana George Puscas 1953 4901 Warren Drive Evansville, Indiana Rex Eugene Radar 1932 Box 591 Pan American Building Tulsa, Oklahoma Frank Thomas Rago, Jr. 1952 870 Dexter Apt. 306 Denver 20, Colorado John E. Ramsey 1958 Box 1 Ramsey, Indiana Helmo Rand 1961 Curso De Geologia Universidade do Recife Redife, Pe. Brazil Horace Ellis Rankin 1928 Box 1335 Midland, Texas John W. Ransford 1960 615 Locust Street Mt. Vernon, Indiana Reevan Dee Rarick 1954 Indiana Geological Survey Indiana University Bloomington, Indiana Paul C. Raymond 1955 705 Alpine Midland, Texas James Elmo Reeves 1939 1237 East 29th Place Tulsa, Oklahoma John R. Reeves 1923
 - 4820 Sheridan Drive Williamsville, New York

Vance E. Reeves

Robert G. Reno 1941 Reno Enterprises 1911 South Arlington Avenue Indianapolis, Indiana

Bert L. Renzetti 1957 Cerro Corporation Agustimas 12356 Piso Casilla 13320 Santiago, Chile

- Phyllis J. Renzetti 1961 Same as above
- Mark Reshkin 1963 Department of Geology Boardman Hall University of Maine Orono, Maine
- Frank A. Revetta 1957 Science Department State University College Potsdam, New York
- Douglas W. Reynolds 3303 Chickasaw Drive Owensboro, Kentucky
- Benjamin H. Richard 1961 Department of Geology Wittenberg University Springfield, Ohio
- John Riddell 1956 General Crude Oil Co. Box 2252 Houston, Texas
- Samuel L. Riely 1953 Mobil Oil Company Box 1901 Oil Center Station Lafayette, Louisiana
- Kenton L. Riggs 1959 1927 Beverly Hills Boulevard Billings, Montana
- Carroll Norton Roberts 1949 6471 Central Avenue Indianapolis, Indiana

Edgar M. Roberts 1954 6034 Indianola Avenue Indianapolis, Indiana Daniel R. Rodriguez 1957 1221 Delaware Street Gary, Indiana Joaquin Rodriguez 1962 Department of Geology and Geography Hunter College in the Bronx Bedford Park Boulevard, West New York 68, New York Donald G. Roemermann 1954 77 Westway Mount Kisco, New York Benjamin Franklin Rogers 1935 8241 S.W. 54th Avenue Miami 43, Florida Henry Glenn Rogers 1941 Geographic Attache American Embassy Paris, France Ronald R. Rogers 1932 1306 Mississippi Avenue Chickasha, Oklahoma Alan J. Rommel 1956 2204 Almstead Drive Falls Church, Virginia Evertt J. Rommes 1957 35 Princeton Road Elizabeth, New Jersey Lawrence F. Rooney 1956 Indiana Geological Survey Indiana University Bloomington, Indiana Mrs. Lawrence (Rosalie Rey) Rooney 1956 935 S. High St. Bloomington, Indiana Forrest K. Root 1962 Department of Geology Indiana University

Bloomington, Indiana

John Kerr Rose 1928 Suite 601 1311 "G" Street N.W. Washington, D. C.

- Theodore W. Ross 1962 Department of Geology Washington State University Pullman, Washington
- Albert Julius Rudman 1963 Indiana Geological Survey Indiana University Bloomington, Indiana
- Robert A. Rudman 1956 7015 Emerson Street Morton Grove, Illinois
- Gerald B. Rupert 1956 Missouri School of Mines & Metallurgy Rolla, Missouri
- Joseph St. Jean, Jr. 1956 R. R. 2 Glen Heights Chapel Hill, North Carolina
- Robert Saenger 1958 433 "H" Street, S.W. Ardmore, Oklahoma
- Victor John Salmi 1928 211 Penn Street Valley Terrace Morrisville, Pennsylvania
- Mrs. Hubert Branson Sanders 1923
- Robert Sargent 1953 6 Parkside Drive Suttern, New York
- Abdullah Shakir Sayyab 1954 Directorate General of Oil Affairs Baghdad, Iraq
- Neil R. Schemehorn 1955 Northern Indiana Public Service Company Fort Wayne, Indiana
- Jay Val Schilling 1940 6261 Bramshaw Road Indianapolis, Indiana

Mrs. George Herman Schlemmer 1927 528 North Lake Street Warsaw, Indiana Dale A. Schultz 1962 517 Ashland Avenue Michigan City, Indiana Richard L. Schumann 1961 R. R. 6 Columbia City, Indiana Samuel R. Schwartz 1957 R. R. 2 Grabill, Indiana Richard Henry Schweers 1937 Texaco, Inc. Box 425 Bellaire, Texas Lilburn Harold Seamon 1927 1725 33rd Place S.E. Washington, D. C. Robert E. Seidel 1963 Department of Geology Indiana University Bloomington, Indiana Galen N. Shirley 1957 R. R. 2 Washington, Indiana Robert Rakes Shrock 1928 200 Waltham Street Lexington 73, Massachusetts Mrs. William Belmer Sigmund 1931 Box 294 Columbus, Indiana Paul Freund Simpson 1928 5951 Indianola Street Indianapolis 20, Indiana Kent Simpson Robert Lee Sims 1950 5212 East 20th Street Tulsa, Oklahoma Ernesto Sirvas 1957 Las Magnolias 2532-lince Lima, Peru, South America

Don Eldon Six 1951 4920 College Avenue Bakersfield, California

- Lawrence H. Skelton 1960 Box 2238 Edwards AFB, California
- Brice B. Smith 1933 R. R. l Ossian, Indiana
- Howard Smith 1956 Indiana Geological Survey Indiana University Bloomington, Indiana
- James A. Smith 1955 11181 Orion Avenue Granada Hills, California
- John Millard Smith 1956 828 Ellenwood Circle Macon, Georgia
- John Livingstone Smith 1962 Department of Geology Indiana University Bloomington, Indiana
- Ned Myron Smith 1962 Department of Engineering Geology Purdue University West Lafayette, Indiana
- Willis Levi Smith 1939 811 West Second Street Bloomington, Indiana
- Charles Vance Solbrig 1951 12 North Meyer Court Des Plaines, Illinois
- Harold Sorgenfrei 1952 225 Henry Street Lafayette, Louisiana
- Robert B. South 1961 R. R. 4 Bloomington, Indiana
- Walter Spangler 1940 Esso Standard (Guatemala) Inc. 5a Avenue 3-17 Zona 9 Guatemala City, Guatemala Central America

Charles Spencer 1939 Creole Petroleum Corp. Apt. 35 Barcelonia, Anzoatequi, Venezuela M. D. Stallard 1959 218 Lacerem Drive Jeffersontown, Kentucky Mrs. Carr Stanger 1928 R. R. 7 Bloomington, Indiana Lt. (J.G.) W. J. Stangle 1958 U. S. Naval Submarine Base New London, Connecticut James T. Stanley 1952 6557 South Clarkson Street Littleton, Colorado Charles Lewis Starr 1929 2311 Opeechee Way Fort Wayne, Indiana Don C. Steinker 1959 2009 Vine Street Berkeley 2, California Robert H. Stewart 1942 Box 205 Balboa Heights Panama, Canal Zone Paris Buell Stockdale 1930 Department of Geology and Geography University of Tennessee Knoxville, Tennessee Ralph Eugene Stouder 1927 2707 North Shore Drive Evansville, Indiana Robert G. Stouse 1952 1231 West 7th Street Mt. Carmel, Illinois Pearl Stout 1923 4740 Malden Chicago, Illinois Jack Wendell Stover 1955 20 Lake Shore Drive Boonville, Indiana

- James Taylor Strange 1950 209a 6th Avenue West Calgary, Alberta, Canada
- William Thomas Straw 1960 201 Davis Street Campbellsville, Kentucky
- Arthur Franklin Striker 1926 U. S. Geological Survey Washington, D. C.
- Robert B. Sublette 1950 W. C. McBride, Inc. 301 Court Building Evansville, Indiana
- Dan Martin Sullivan 1958 Indiana Geological Survey Indiana University Bloomington, Indiana
- William Kelly Summers 1958 1016 Havey Road Madison 4, Wisconsin
- Jack Allen Sunderman 1963 Indiana Geological Survey Indiana University Bloomington, Indiana
- Richard Amos Surface 1951 15305 Lafthill Drive La Mirada, California
- Albert Peter Swanson 1924 407 South Vail Avenue Arlington Heights, Illinois
- Ronald Warren Tank 1962 4341 North 19th Street Milwaukee 9, Wisconsin
- Ira Dan Taylor 1952 3004 Harmony Amarillo, Texas
- John Rex Taylor, Jr. 1949 Taylor Trucking & Warehousing Co. 1350 Arlington Street Cincinnati, Ohio
- Lawrence A. Taylor 1963 Delaware Geological Survey University of Delaware Newark, Delaware

Randy Taylor

- Stuart Ross Taylor 1954 Department of Geophysics The Australian National University Box 4, G.P.O. Canberra, A.C.T.
- Waller Eugene Taylor 5418 Crepe Myrtle Drive Jackson 6, Mississippi
- Steven D. Theodosis 1956 1854 Shermen Street Denver, Colorado
- Mrs. Harriet Maitlen Thomas 1947 2130 Wood Road Middleton, Wisconsin
- Henry Oliver Thomas 1950 47 Johnson's Lane New City, New York
- William Avery Thomas 1924 The Ohio Oil Company P. O. Box 3128 Houston, Texas
- Donald Frederick Thompson 1936 Hq. lst. Log. Comd. Fort Hood, Texas
- Albert Warrick Thompson 1907 917 East Lee Street Pensacola, Florida
- Donald J. Thompson 1963 1129 North Elmwood Oak Park, Illinois
- William David Thornbury 1936 Department of Geology Indiana University Bloomington, Indiana
- Howard Lee Tipsword 1938 Mobile Oil Company Box 3308 Bellaire, Texas
- Keith Treadway 1954 2129 North Salpulpa Street Oklahoma City, Oklahoma

Don M. Triplehorn 1957 Sinclair Research, Inc. Box 3006, Whittier Station Tulsa, Oklahoma

- Daniel S. Tudor 1955 104 West Dormard Midland, Texas
- Sheldon K. Turner 1952 95 Boulevard St. Michel Paris, France
- John Edward Uhl 1940 609 State Office Building Indianapolis, Indiana
- John E. Utgaard 1963 3067 South Buchanan Street Arlington 6, Virginia
- Lewis A. Van Coutren 1962 P. O. Drawer 1 Falfurrias, Texas
- Kenneth R. Vance 1953 California Company Box 2534 Billings, Montana
- William P. Von Osinski 1935 1902 Harrison Amarillo, Texas
- David E. VonTress 1955 P. O. Box 601 Corpus Christi, Texas
- Robert C. Voss 1951 3333 Melbourne Road Indianapolis, Indiana
- Robert Votaw 1962 Department of Geology Indiana University Bloomington, Indiana
- Courtney Waddell 1952 3835 Ripplebrook Houston, Texas
- George Wagner 1957 Arabian-American Oil Company 505 Park Avenue New York, New York

Paul Wagner 1963 Box 1837 Standard Oil Company of Texas Roswell, New Mexico James F. Wakeman 1956 2519 Terry Road Jackson, Mississippi Ronald J. Walton 1961 R. R. 3 Loogootee, Indiana Fred R. Wampler 1959 1705 East 10th Street Bloomington, Indiana Garnet H. Ward 1958 6730 Schneider Street Hammond, Indiana Elbert Clay Warren 1952 The California Company, Western Div. **Box** 1076 Salt Lake City, Utah Jack R. Warren 1955 Potroleo Brasileiro S. A. Ave., Rio Braneo 81-18 Rio de Janeiro, Brazil Kenneth Montell Waters, Jr. 1950 4724 Mark Twain Drive New Orleans 26, Louisiana William J. Wayne 1952 Indiana Geological Survey Indiana University Bloomington, Indiana Mrs. O. H. (Christine Manning) Weber 1932 2662 North Main, Apt. 108 Dayton, Ohio Ralph Howard Wedow 1950 510 "J" Street La Porte, Indiana Elmer L. Wegner 1937 1949 Linneman Glenview, Illinois

- Jack W. Wells 1955 Apartado Del Este 5373 Caracas, Venezuela South America
- Robert M. Weidman 1949 Department of Geology Montana State University Missoula, Montana
- Joseph F. Whaley 1952 Indiana Geological Survey Indiana University Bloomington, Indiana
- Barbara D. Wharton 1951
- Richard L. White 1957 Chevron Oil Company 9049 Jefferson Hwy. New Orleans, Louisiana
- George I. Whitlatch 1932 Sr. Research Scientist Industrial Development Branch Georgia Institute of Technology 680 West Peach Tree Street, N.W. Atlanta, Georgia
- Everest E. Wible 1941 2235 Dogwood Lane Wichita, Kansas
- Charles E. Wier 1955 Indiana Geological Survey Indiana University Bloomington, Indiana
- Richard E. Wiley 1958 1098 Lunalilo Honolulu, Hawaii
- Frank Hoyt Williams 1942 11139 East Rincon Drive Whittier, California
- Roy E. Williams 1962 University of Illinois Urbana, Illinois
- Wesley Edward Williams 1949 R. R. 2 Greenville, Kentucky

Joe I. Willman 1960 501 South Woodlawn Bloomington, Indiana Dan Allen Wilson 1962 3017 N.W. 65th Oklahoma City, Oklahoma James C. Wilson, Jr. 1951 1407 Popular Court Mt. Carmel, Illinois George Otis Winston 1947 928 Alderson Avenue Billings, Montana Wilbur Winter 1959 Cominco Products, Inc. 933 West Third Avenue Spokane, Washington Gary Lee Wirey 1956 Princeton, Indiana Donald E. Wirth 1959 5096 Strathmore Drive Cincinnati 27, Ohio J. O. Wood 208 Hillside Spencer, Indiana Larry Woodfork 1963 Department of Geology Indiana University Bloomington, Indiana Mrs. C. E. Wolverton 1928 1140 Edgewood Drive Indianapolis 19, Indiana Bobby Joe Worthington 1952 2771 East Slavson Avenue Huntington Park, California Daniel O. Wright 1956 Chevron Oil Company Anaheim, California Richard Dale Wright 1960 305 Lincoln Avenue Loogootee, Indiana Teruo Yamamoto 1957 836 University Avenue Honolulu 14, Hawaii

Paul David Yundt 1949 Little River Drive Greenville, Kentucky

George J. Yurkas 1956 Gulf Oil Corporation Box 1150 Midland, Texas

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