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GREETINGS TO ALUMNI

Charles F. Deiss

Among the most satisfying rewards for the Chairman of the Geology Department at Indiana University is the pleasure constantly experienced in meeting and talking with the graduates of the Department. The stimulus that results from contacts with vigorous men in the oil and mining industries, in the Geological Surveys and in geology departments is one of the major compensations offered by university life. To all of our alumni that I have talked with during the past year and to all of our other graduates with whom I have not had the privilege of talking recently, I take this opportunity to extend greetings on behalf of the geology faculty.

Recent intensification of public interest in the educational system of America, occasioned by the achievement of Russian scientists in placing the first satellite in orbit, is resulting in closer scrutiny of the entire educational system. This careful examination of our educational system doubtless will result in changes of emphasis on subject matter, increased scholarly standards, and new methods of instruction. During the past five years, the geology faculty here at Indiana University has been constantly seeking answers to these very problems. Consequently, we welcome the renewed interest in education, and the increased responsibility and growth of the Department of Geology that inevitably will result from it.

The increased interest of our alumni in geologic education was evidenced by a stimulating and serious discussion that lasted nearly two hours at an Indiana University breakfast in the Biltmore Hotel, Los Angeles, on March 11, during the annual meeting of the American Association of Petroleum Geologists. Although only nineteen persons were present, the enthusiastic and serious discussion combined with increased interest in the Geology Department made this the most significant geologic alumni gathering that I have attended in ten years. We in the Department learn much from such meetings. I take this opportunity to urge you to write to any of the faculty your ideas of how the Department of Geology can strengthen its courses and thereby make itself more useful.

Perhaps the most interesting new development in the Department since our sixth newsletter was sent to you about this time last year is the progress being made in planning the new geology building at Indiana University. On November 27, 1957, we received the first set of schematic building plans from the architects, Eggers and Higgins, in New York City. Several weeks later, a representative of the architectural firm spent four days with the faculty and Survey scientists revising the plans. On February 15, we received the second set of plans which were greatly improved over the first attempt. During the week of March 17-22, the New York architect again visited the campus in a second comprehensive revision of the building plans. The University Administration expects to let bids and start construction of the building before the end of 1958. Although we cannot forecast the future, all indications now point to a new geology building being completed sometime between 1961 and 1963.

Again I invite you most warmly to visit the Department and campus whenever you can. As indicated in my last greetings, you also will receive a cordial welcome at our Geologic Field Station in the South Boulder Canyon near Cardwell, Montana, between June 25 and August 5.

I hope that this NEWSLETTER will again bring each of you new information about old friends and the Department. We send it to you with the best wishes of each of us.

SENIOR TEACHING STAFF FOR 1957-1958

Carl Wellington Beck, Professor of Mineralogy
Charles Frederick Deiss, Chairman and Professor of Geology
John Brown Droste, Assistant Professor of Geology
Ralph Emerson Earrey, Associate Professor of Geology
Donald Edward Hattin, Assistant Professor of Geology
Wayne Russell Lowell, Professor of Geology
Judson Mead, Associate Professor of Geophysics
John Barratt Patton, Professor of Economic Geology
Thomas Gregory Perry, Assistant Professor of Geology
William David Thornbury, Professor of Geology
Charles Joseph Vitaliano, Professor of Geology

NON-ACADEMIC STAFF

Bernice M. Banfill, Administrative Assistant
Theodore H. Appleton, Accountant
Maynard E. Coller, Analytical Chemist
Patricia Anderson, Secretary
Herbert P. Dutton, Caretaker, Geologic Field Station
Charles S. Miller, Instrument Maker
William H. Moraa, Chief Draftsman
Frederick L. Wesemann, Preparator
FACULTY MEMBERS ON SABBATICAL LEAVE

Dr. Thomas G. Perry, Assistant Professor of Geology, is on sabbatical leave this semester (Spring 1957-1958). Professor Perry is on campus and devoting his attention to several research projects which include a systematic study of the bryozoan fauna of the Brownsport formation (Middle Silurian) of west-central Tennessee. Doctors T. G. Perry and D. E. Hattie have recently completed a study dealing with the ontogeny of fistuliporoid bryozoans which indicates that members of this bryozoan clan undergo little structural change during their development.

Dr. William D. Thornbury, Professor of Geology, is also on leave this spring semester. Professor Thornbury and family are in Pomona, California. Bill, with office space at Pomona College, is writing a new text in the field of geomorphology. The Thornburys will be back at Indiana University for the fall semester, 1958.

LOST FACULTY MEMBERS

Dr. Haydn H. Murray, Associate Professor of Clay Mineralogy, resigned on May 31, 1957, to accept a position as Director of Research, Research Division, Georgia Kaolin Company, with headquarters at 433 North Broad Street, Elizabeth, New Jersey. Haydn is enjoying the new position according to recent word from him.

NEW FACULTY MEMBERS

Dr. John B. Droste joined the Indiana University geology faculty as an assistant professor on September 1, 1957. Professor Droste replaces Haydn Murray and is teaching the sedimentation, clay mineralogy, and sedimentary petrology courses.

NEW STAFF

Fred L. Wesemann was appointed as Department Preparator on August 30, 1957. Before joining the Geology Department staff, Mr. Wesemann was employed in the Buildings and Grounds Division of Indiana University. A small part of Fred's new job will be to serve as Purchasing Agent at the Geologic Field Station in Montana each summer.

TEACHING ASSISTANTS

David K. Benenden, Evansville, Indiana, A.B., Washington University, 1957. Dave's major interest is "soft rock" geology with a definite preference for paleontology. He plans to complete work for the A.M. degree in February 1959 and hopes to continue at L.U. for a Ph.D. in paleontology.

Eugene H. Core, West Liberty, Ohio, B.S., Bowling Green University, Ohio, 1957. Gene is specializing in petrography and petrology and will undertake a thesis in "Wall rock alteration at Tonopah, Nevada" under the supervision of Professor Vitaliano. He plans to complete work for the A.M. degree in February 1958, and will probably serve Uncle Sam for two years before taking his place in the profession.

Michael T. Cowen, Wabash, Ind., B.S., Indiana University, 1957. Mike is concentrating on petrology and field geology and he is inclined toward a career of commercial area geology. He plans to complete his A.M. thesis "Petrology of some extrusive rocks near Jefferson Island, Montana" in June 1958. He has accepted a job with Carter Oil Company.

Anita G. Fishman, New York, New York, B.S., Brooklyn College, 1957. Anita's interests range from "soft rock" geology to geophysics. She will undertake thesis work involving Middle Devonian strata of southeastern Indiana. She plans to complete work for the A.M. degree by February 1959.

Richard D. Harvey, Evansville, Indiana, B.S., Indiana University, 1956. Dick is assisting in petrology wherein lies his special interest in geology. He has undertaken a thesis under Professor Vitaliano's supervision that concerns wall rock alteration in the Goldfield district, Nevada. Dick plans to complete his requirements for the A.M. degree this year and for the Ph.D. degree by February 1960.

Richard B. McCammon, Indianapolis, Indiana, B.S., Massachusetts Institute of Technology, 1955; M.S., University of Michigan, 1956. Dick's concentration is sedimentary petrology and his minors are mineralogy and statistics. His thesis involves sedimentary petrology of glacial deposits along the Wabash River and will be supervised by Professor Thornbury. Dick hopes to complete work for the...
Ph. D. degree by June 1960, after which he plans a career of teaching and research.

Joaquin Rodriguez, New York, New York, A. B., Hunter College, 1955; M. S., Ohio State University, 1957. "Joe" is working toward his Ph. D. degree in paleontology. His thesis "Paleontology of the Golconda formation" is being supervised by Professor Perry. "Joe" hopes to receive his degree in September 1958. The academic year 1959-1960 will probably find him behind a lectern because his present inclination is toward a career of teaching.

RESEARCH ASSISTANTS

Nityananda Bhattacharya, Banaras, India, B. Sc. C., M. Sc. C., Banaras Hindu University, 1949, 1951. "Bat" has major interest in glacial geology with a minor in sedimentary petrography. His thesis will be directed by Professor Thornbury. "Bat" anticipates completion of work for the Ph. D. degree by June 1960.

Alan A. Colville, Gary, Indiana, B. S., Indiana University, 1954. Structural geology and geophysics are Alan's fields of specialization. He has completed the requirements for the A. M. degree, which he will receive this June. He has initiated work for a thesis on paleomagnetism under the direction of Professor Mead. Alan plans to complete his Ph. D. dissertation by February 1960.


Lawrence R. Lebauer, New York, New York, B. S., City College of New York, 1957. Petrology and clay mineralogy are Larry's special fields of endeavor. He plans to receive the A. M. degree in June 1958 after completing his thesis "Wall rock alteration, Big Divide area, Nevada." Larry's immediate future depends largely upon the draft situation of the coming summer.

David H. Phall, Southampton, L.I., New York, A. B., Antioch College, 1957. Dave has not selected any special facet of geology but is leaning toward geomorphology. He plans to complete studies leading to the A. M. degree in June 1959. Dave's post-L. U. plans rest mainly upon the whims of Uncle Sam.

FELLOWS

Ronald C. Crane, Webster, New York, A. B., Colgate University, 1955. Ron held the California Fellowship during his first year at L. U. and then was research assistant to Professor Murray for a year. His geological interests are petroleum, mineralogy, and clay mineralogy. Ron is undertaking a thesis on the subject "Physical and structural properties of synthetic ceramic mixtures", under the direction of Professor Beck. Ron plans to complete requirements for the Ph. D. degree in June 1958, after which he will take a position in exploration geology with Standard of California.

William T. Elberty, Jr., Maplewood, New Jersey, B. S., St. Lawrence University, 1953; A. M., Dartmouth, 1956. Bill's special fields are petrology and mineralogy. His thesis "Relation of clay mineralogy to physical properties of ceramic materials" is under Professor Beck's supervision and is now nearing completion. Bill plans to finish his Ph. D. work in August 1958. He will assume teaching duties at St. Lawrence University in September.

John W. Gilmore, Bangor, Maine, B. S., University of Georgia, 1955. John is primarily interested in sedimentation. He is currently completing his thesis "Petrology of the Rosiclare sandstone" under the direction of Professor Droste. John plans to complete graduate work leading to the A. M. degree in June or September 1958, after which he will take a position with the Carter Oil Company.

Helmo Rand, New York, New York, B. S., City College of New York, 1957. Helmo is concentrating in geophysics and has undertaken a thesis under Professor Mead's supervision that involves seismic investigation of the thickness of Tertiary rocks in southwestern Montana. He holds the Shell Fellowship for the 1957-1958 academic year. Helmo plans to complete work for the A. M. degree in February 1959.

FACULTY SCHOLARSHIP AWARD

The annual faculty scholarship award went to Mr. John Stephen Parker this year. The award is made to the undergraduate student with the highest scholarship record through his junior year. The competition was quite keen, but Mr. Parker finished in front with a 2.59 point average. The award consists of a Brunton compass which is presented at
the second meeting of Journal Club each Fall Semester.

INDUSTRIAL FELLOWSHIPS

The Department is pleased to announce that new fellowships have been established by the Arketex Ceramic Corporation and the Standard Oil Company of Texas. The Shell Fellowship in geophysics has been renewed for the coming year.

The Arketex Ceramic Corporation Fellowship provides $1700.00 plus basic fees for a student in the fields of mineralogy, petrography, or sedimentation.

The Standard Oil Company of Texas fellowship provides $1500.00 plus basic fees for a student interested in pursuing study toward the A. M. degree in geology or geophysics.

The Shell Fellowship provides $1800.00 to $2100.00 and basic fees for a student pursuing the A. M. degree in geophysics.

RECENT GRADUATES

A. B., June 1957

Hunter, Ralph E.

B. S., June 1957

Clark, Howard Orman

Hatfield, Craig B.

Kirk, Richard E.

Meyer, Frederic D.

Pruett, Frank D.

Rodriguez, Daniel R.

Rommes, Everett J.

Ross, Theodore W.

Winter, Wilbur B.

A. M., June 1957

Boots, David A.

Chen, Pei-yuan

Thesis: Clay deposits in northwestern Taiwan (Formosa), China.

Dodd, James R.

Holt, Olin R.


Jenkins, Robert D.

Thesis: The geology of the Hillham Quadrangle, Martin, Orange, and Dubois Counties, Indiana.

McCormick, John A.

Newcomb, Donald R.

Triplehorn, Don M.

Tudor, Daniel S.

Thesis: A seismic refraction survey of Johnson County, Indiana.

Wagner, George R.

Thesis: Sedimentation study of a lower Pennsylvanian conglomerate in Martin County, Indiana.

White, Richard L.

Thesis: A study of resistivity logging problems by the use of wedge models.

Yamamoto, Teruo

Ph. D., June 1957

Brunton, George D.

Thesis: The crystal structure of callaghanite.

Horowitz, Alan S.

Thesis: Fauna of Glen Dean limestone (Chester) in Indiana and northern Kentucky.

Renosetti, Bert L.

Thesis: Geology and petrogensis at Chuquicamara, Chile.

A. B., September 1957

Pee, Howard W.

B. S., September 1957

Abrams, Jon B.

Burditt, Donald C.
Ogle, Ronald K.  
Schwartz, Samuel R.  
Shirley, Galen N.  

A.M., September 1957

Leininger, Richard K.  
Thesis: Chemical composition of a partially weathered Illinoian till.

Nelson, Jack L.  

Nevers, George M.  
Thesis: Time variations of self potential and fluid resistivities in drill holes.

Prinz, Martin  
Thesis: The origin of the muscovite in the Alleghenian sandstones of Indiana.

Revetta, Frank A.  

Sirvas, Ernesto  
Thesis: Petrography and mineralization of the East Pima project.

Wakeman, James F.  
Thesis: The structure, stratigraphy, and gas storage potentials of an area near West Point, Indiana.

Whaley, Joseph F.  
Thesis: Some computational aids for shallow refraction seismograms.

Ph.D., September 1957

Bundy, Wayne M.  
Thesis: Wall rock alteration in the Cochiti mining district, New Mexico.

Note: In 1956 the first A.M. candidates graduated under the new policy that offers the student the option of a thesis or a foreign language proficiency.

TELEVISION SERIES

During the past year the IU, Radio and Television Service called on the Geology Department to present a television series. With the help of two members of the Indiana Geological Survey, the faculty presented a fifteen-week series entitled "Our Geologic Heritage":

Telecasting began on the local channel, WTTV, on December 27 and the last show was presented on April 2. An outline of the series follows:

December 27  The Earth's Face  Professor Patton
January 3  Records in Stone  Professor Hattin
January 10  Indiana Fossils  Professor Perry
January 17  Evolution of Life  Professor Perry
January 24  Great Ice Age  Professor Thornbury
January 31  Minerals  Professor Beck
February 7  Story of Rocks  Professor Vitaliano
February 14  Black Gold  Professor Esarey
February 19  Titan Coai  Dr. Charles E. Wier
February 26  Quest for Metal  Professor Lowell
March 5  Exploring with Geophysics  Professor Mead
March 12  Nonmetallic Resources  Dr. Duncan J. McGregor
March 19  Role of Clay  Professor Droste
March 26  Gem Minerals  Professor Beck
April 2  Indiana's Geologic Heritage  Professor Deiss

Members of the "cast" were very pleased that the entire series was filmed. "Our Geologic Heritage" is being viewed on 11 other channels in the Indiana University State TV network. The state-wide coverage afforded will bring geology into the homes of more than 100,000 families.

Illustrative materials of many sorts were used as educational aids for the show. Thus the viewer was presented with mineral and rock specimens, fossils, equipment, slides, charts and diagrams, all calculated to arouse and hold his interest. The television series was directed at high school students, but would prove very informative to the intelligent layman as well.
Professor Carl W. Beck served as Chairman of the Journal Club Committee during the academic year 1957-1958. The Vice-Chairman was Professor Donald E. Hattin; student members of the committee were Donald H. Buchholz, John S. Parker, and Douglas W. Reynolds. As President of the Indiana University chapter of S.G.E., it was Don's lot to arrange two Journal Club programs each semester. John was the projectionist for the meetings, and was equally adept at projecting 3 by 2 colored slides or 3 by 4 black-and-white. Doug handled the advertising and posting of programs, a background, but important, job in the organization of the Journal Club. In addition to the regular Journal Club meetings, six special meetings to accommodate distinguished lecturers of the A. A. P. G. were arranged.

September 16
Professor W. D. Thornbury,
Department of Geology,
Indiana University

September 23
Professor W. R. Lowell,
Department of Geology,
Indiana University

September 30
Professor R. E. Esarey,
Department of Geology,
Indiana University

October 7
Dr. K. E. Bullen,
University of Sidney,
Sidney, Australia

October 14
Mr. Jack Harrison,
Indiana Geological Survey,
Indiana University

October 21
Professor W. C. Krumbein,
Northwestern University,
Evanston, Illinois

October 28
*Professor Thomas F. Barton,
Department of Geography,
Indiana University

November 11
Professor John B. Droste,
Department of Geology,
Indiana University

November 18
Professor Robert F. Black,
University of Wisconsin,
Madison, Wisconsin

December 2
*Mr. John R. Labens, Jr.,
Oil Research, Inc.,
Evansville, Indiana

December 9
Dr. Donald L. Grai,
Illinois Geological Survey,
Urbana, Illinois

December 16
Dr. H. P. Ulrich,
Purdue University,
Lafayette, Indiana

November 11
Professor John B. Droste,
Department of Geology,
Indiana University

November 18
Professor Robert F. Black,
University of Wisconsin,
Madison, Wisconsin

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Oil Research, Inc.,
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Dr. Donald L. Grai,
Illinois Geological Survey,
Urbana, Illinois

December 16
Dr. H. P. Ulrich,
Purdue University,
Lafayette, Indiana

January 6
Mr. Ned Smith,
Indiana Geological Survey,
Indiana University

January 9
Dr. A. L. Levorsen,
Distinguished Lecturer,
A. A. P. G.

January 13
Dr. Ralph E. Grim,
University of Illinois,
Urbana, Illinois

February 3
Dr. Marshall H. Wrubel,
Department of Astronomy,
Indiana University

February 5
Dr. D. L. Blackstone,
Distinguished Lecturer,
A. A. P. G.

February 10
Dr. S. A. Friedman,
Indiana Geological Survey,
Indiana University

November 11
Professor John B. Droste,
Department of Geology,
Indiana University

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University of Illinois,
Urbana, Illinois

February 3
Dr. Marshall H. Wrubel,
Department of Astronomy,
Indiana University

February 5
Dr. D. L. Blackstone,
Distinguished Lecturer,
A. A. P. G.
February 13
Mr. Kenneth E. Hill,
Distinguished Lecturer,
A. A. P. G.

"Future Growth and
Financial Require-
ments of the World
Petroleum Industry".

February 17
"Professor A. A. Miller,
Reading University,
England"

"Glacial Flow on
the Jungfraujoch".

February 24
Dr. William J. Wayne,
Indiana Geological Survey,
Indiana University

"Geologic Features
of Southampton
Island".

March 3
Dr. K. B. Woods,
Purdue University,
Lafayette, Indiana

"Engineering
Aspects of Perma-
frost".

March 10
Dr. S. S. Goldich,
University of Minnesota,
Minneapolis, Minnesota

"Measuring
Geologic Time -
the \(^{40}K/\(^{40}Ar\)
Method" and
"Geochronology
of the Pre-Cam-
brian of the Lake
Superior Region"

March 17
Dr. William F. Jenks,
University of Cincinnati,
Cincinnati, Ohio

"Relation between
Copper Deposits
and Post-ore
Eruptives".

March 18
Dr. H. A. Ireland,
Distinguished Lecturer,
A. A. P. G.

"Geopolitics and
Oil Development
in the Middle East".

March 24
Mr. Frank H. Walker,
Indiana Geological Survey,
Indiana University

"Stratigraphy of
the Lower Chester
in Eastern Kentucky".

March 31
Dr. James M. Schopf,
U. S. Geological Survey,
Columbus, Ohio

"Interpretation of
Lithologic Features
of Coal".

April 1
Dr. S. K. Runcorn,
Kings College, Newcastle-
on-Tyne, England,
Distinguished Lecturer,
A. A. P. G.

"Paleomagnetism".

April 14
Dr. K. E. Caister,
University of Cincinnati,
Cincinnati, Ohio

"Geology of
Tasmania".

April 21
"Mr. Arlo Landolt,
Department of Astronomy,
South Pole".

Indiana University

April 29
Dr. Tj. H. van Andel,
Distinguished Lecturer,
A. A. P. G.

"Application of
Recent Sediment
Studies to the Inter-
pretation of Ancient
Deposits".

May 5
Dr. Charles E. Wier,
"Recent Work in
Indiana Geological Survey, Coal Resources",
Indiana University

May 12
Dr. Wilton N. Melhorn,
"Geology of
Mackinac Straits",
Purdue University,
Lafayette, Indiana

May 19
Dr. Donald E. Hattin,
"Experiences of a
Geologist on Mt.
Washington",
Department of Geology,
Indiana University

*S. G. E. sponsored programs

The collections of the Indiana University
Geology Department Branch Library continue
to increase. As of March 15, 1958, the library
contained approximately 22,000 volumes, an
increase of 1,500 volumes over last year.

The collection of geologic and topographic
maps also continues to expand. As we mentioned
last year, the map collection was being classified
for more convenient use. This classification is
almost complete, and the maps are housed in a
separate wing of the library and ready for use. At
present we have 3,600 geologic maps plus topo-
graphic maps of the United States and its possessions
in the collection.

The library has just started a collection of
separates or reprints. Some of these reprints are
from journals already in the Geology Department
Library. Many others are from journals that publish
material of geologic information only incidentally.
Some of the latter journals are housed in other depart-
ments in the University library, and others the
University does not subscribe to. About 600
separates are in this collection at present.

GEOLeIC FIELD CONFERENCE

The Ninth Indiana Geologic Field Conference
"Rocks Associated with the Mississippian-Pennsyl­
vania Unconformity in Southwestern Indiana" was
held October 4, 5, and 6, 1957, with headquarters
in Spring Mill Inn, Mitchell, Indiana. Exposures
of Chester and Mansfield rocks in Lawrence, Martin,
Orange, and Crawford Counties were visited. A
feature of the conference that seems to have been
of particular interest was a spirited panel discussion
on the subject "Criteria for Differentiation of
Mississippian and Pennsylvanian Rocks".

Approximately 85 persons took advantage of
the pre-conference tour of the new plant and mine
of the National Gypsum Company near Shoals.

Total registration at the conference was
slightly over 200. participants came from as far
away as Maryland and Minnesota.

The conference committee consisted of T. G.
Perry, and the following members of the Geological
Survey: H. H. Gray (Chairman), T. A. Dawson,
D. J. McGregor, and W. J. Wayne.

ALUMNI BREAKFAST

The Alumni Breakfast at the A. A. P. G. meet­
ings in Los Angeles was well attended despite the
fact that California weather prevented Diz Dean,
Evart Christensen, and Dick White from arriving in
time. Dick Erd also spent three hours on the free-
way, but finally made it. Seems they have snow in
southern California, also. The list of those present
includes: Dr. Deiss, Haydn Murray, Dale Kline,
Fred Schweers, Gerald Carpenter, Pat Arkin Gerdes,
Ray Robbins, Dwight Mauck, Orville Bandy, Walt
Spangler, W. A. Thomas, R. H. Shrock, Dick
Erd, H. H. Bradfield, L. S. Partho, Bob McNeal,
Tom Hiestand, John Moore, and Ralph Esarey.
Bill Thornbury, who is temporarily living in
Pomona couldn't make it; and regrets came from
Bob Kidd, Arch Addington, D. V. Carter, and
several others. Doctor Deiss led a very interesting
discussion of the prospects for a new geology build­
ing, and from this subject the group drifted into a
consideration of ways and means of getting more
and better students into the graduate fields of
geology at Indiana. The discussion was quite
active and all present obtained some new ideas.
This was one of the best alumni meetings we have
ever had.

SIGMA GAMMA EPSILON

Rho Chapter of Sigma Gamma Epsilon at the
present time has twenty-four active members. Of
these, five were initiated in the fall, with all due
ceremonies and banquet.

The chapter has had a full and varied program
during the year. The annual fall beer blast was a
rousing success as usual. The S. G. E. fall mixer
was revived and presented early in the fall.
Seventy-five people were in attendance to hear
Doctor Deiss give an illustrated talk on the fringe
benefits of geology. This event was followed by
the annual Christmas party in the Union Building.
Santa was in attendance and a skit was given
showing the faculty at work quizzing a student in
an oral exam. Future plans include the annual
Spring Picnic, beer blast, and initiation.

This year the chapter decided to take to the
field of battle in order to promote its name, and
geology as a whole, on the campus. In the fall
Rho Chapter smashed the chemistry honorary on
the gridiron by the score of 27 to 6. During the
basketball season the chapter again took to the
field and rolled over the tough and aggressive
Geophysics Section (Survey) team. Final score was
32 to 16 gals. Not wishing to rest on its laurels,
the chapter is sending a team into the field again.
This time, S. G. E. will climb the hills of the
intramural soft-ball league.

In the field of intellectual endeavor, S. G. E.
has sponsored four journal Clubs, a weekly help
session for the beginning classes, and a display in
the Union Building, and has assisted in the prepara­
tions for the spring field trip.

The officers of the chapter are: Don Buchholz,
President; Ron Crane, Vice-President; Bill Moll,
Secretary-Treasurer; and Mike Cowen, Correspond­
ing Secretary-Editor.

VITAL STATISTICS

BIRTHS

Mr. and Mrs. Raymond L. Battin - a son, June (?),
1957

Mr. and Mrs. George Bechner - a son, March 12,
1958

Mr. and Mrs. Maurice E. Biggs - a son, David Paul,
March 16, 1957

Mr. and Mrs. David J. Boots - a daughter, Robin
Adele, December 20, 1957
Mr. and Mrs. Robert E. Boyer - a son, Robert M., April 21, 1957

Mr. and Mrs. Ronald K. Cameron, Jr. - a daughter, Dorothy Jane, January 28, 1957

Mr. and Mrs. John Cass - a daughter, Lisa, July 4, 1957

Mr. and Mrs. Harold L. Deane - a daughter, Abbe Deane, October 3, 1957

Mr. and Mrs. Donald C. Devening - a son, Scott D., August 2, 1957

Mr. and Mrs. (Joline McVicker) Ferol F. Fish - a son, Ferol F., April 11, 1957

Mr. and Mrs. (Patricia Arkin) Robert H. Gerdsen - a son, Jon, November 1957

Mr. and Mrs. Lowell E. Gladish - a son, Richard Scott, October 12, 1957

Mr. and Mrs. Conrad P. Gravenor - a son, Christopher James, October 1, 1957

Mr. and Mrs. Elbert L. Hale - a son, David Lee, July 2, 1957

Mr. and Mrs. G. J. Hemness - a daughter, Barbara Louise, December 1, 1957

Mr. and Mrs. Donald E. Hyer - a son, April 2, 1957

Mr. and Mrs. Richard H. Johnson - a daughter, Lisa Diane, September 10, 1957

Mr. and Mrs. Frank E. Kottlowski - a daughter, Diana Virginia, November 2, 1957

Mr. and Mrs. Richard K. Leininger - a son, Marshall, May 1957

Mr. and Mrs. Eugene J. Lennart - a daughter, Denise Marie, April 29, 1957

Mr. and Mrs. Carl W. Myers - a son, Robert Ashley, November 28, 1957

Mr. and Mrs. Leon B. Otte - a son, Michael, November 28, 1957

Mr. and Mrs. Charles F. Passel - a daughter, Martha Louise, November 4, 1956

Mr. and Mrs. R. Jack Pickering - a son, Michael Jackson, May 1, 1957

Mr. and Mrs. Lowell B. Plock - a son, Gerald Robert, February 20, 1958

Mr. and Mrs. Donald G. Roergermann - a daughter, Nancy, May 20, 1957

Mr. and Mrs. Gerald P. Rupert - a daughter, Kathleen Sue, May 13, 1957

Mr. and Mrs. Neil R. Schemehorn - a daughter, Jennifer Lynne, January 31, 1958

Mr. and Mrs. Howard Smith - a son, Howard Patrick, March 15, 1958

Mr. and Mrs. James A. Smith - a daughter, Lisa Ann, April 26, 1957

Mr. and Mrs. G. V. Solbrig - a daughter, December 24, 1957

Mr. and Mrs. Robert G. Stouse - a son, Jeffrey Karl, June 15, 1957

Mr. and Mrs. William Kelly Summers - a son, Daniel Kelly, September 1957

Mr. and Mrs. Ira Dan Taylor - a son, Jordan Neil, April 15, 1957

Mr. and Mrs. Kenneth M. Waters - a son, November 1, 1957

Mr. and Mrs. William J. Wayne - a daughter, Annette Elizabeth, November 30, 1957

Deaths

Colonazo Chelice Beals - January 25, 1957
Richard W. Larson - September 9, 1957
Herman H. Roerk - December 22, 1957

News Items

Editor’s Note: Of the 405 cards sent out, 251 were completed and returned and 5 were returned to us by the post office. What’s the matter with the rest of you?

Bob Barbour moved from Evansville, Indiana, on February 1, 1958, and is now working in the Bridgeport, Illinois, office of Ohio Oil Company.

George Bechner reports he is now doing geographical work for Carter Oil Company at Miles City, Montana.

Word comes from Helen Belkman, in Albuquerque, New Mexico, on a six-month assignment with
U. S. G. S., that in April she will transfer to San Francisco to do subsurface geology.

Hugh H. Berry is working as a research chemist on high temperature lubricants for U. S. Naval Avionics Facility in Indianapolis.

John L. Bible is now vice-president of Southern Geophysical Company in Houston, Texas.

Since August 1957 Bruce Bohor has been serving as Associate Research Geologist in well-logging research for Continental Oil Company in Ponca City, Oklahoma. He expects to receive his Ph. D. from the University of Illinois in June.

Dave Boots reports he is doing research in geomagnetics at California Institute of Technology, Pasadena, California.

Bob Boyer has completed his Ph. D. at the University of Michigan and is now teaching at the University of Texas, Austin, Texas.

Steve Bedwell is working as a computer and pilot for Seis-Tech Exploration Company, Wichita, Kansas.

The Dallas Geological and Geophysical Society has published "The Geology and Geophysics of Cooke and Grayson Counties, Texas", of which H. H. Bradfield is editor and principal author.

Last fall Art Brookley joined the staff of International Petroleum (Columbia) Ltd. in Bogota and is working on spores and pollen. He formerly was with Standard of California in Los Angeles. Art visited the department here before leaving for South America.

Franz Johnson, according to Art Brookley, is now Geophysical Supervisor for Richmond Exploration Company (Standard of California overseas subsidiary) in Maracaibo, Venezuela.

By the time this NEWSLETTER hits the mail George Brunton will be a married man. George is mineralogist with the Pure Oil Company Research and Development lab at Crystal Lake, Illinois. At the present time George is concerned with all mineralogy problems but with emphasis on clay mineralogy.

Wayne Bundy completed work for his Ph. D. and joined Dr. Haydn Murray with the Georgia Kaolin Company in Elizabeth, New Jersey.

Don Cameron has transferred to the Development Department of The California Company in Harvey, Louisiana. He reports that he is feeling fine now after a near-fatal auto accident in Belle Chase, Louisiana.

Pei-yuan Chen will return in September to his home in Taiwan, China, to work for the Petroleum Company of China. At the present time he is working on an AEC project in mineralogy at Penn State.

Evart Christensen has switched from paleontology to geology under B. Dale Kline, District Geologist - Fresno District, Standard of California.

Army service is over for John Cleveland and he is now pursuing an M. S. degree in economic geology at the University of Wisconsin.

Horace Coryell seems to be keeping busy working as a petroleum geologist and paleontologist for corporations, teaching in the new geology quarters at the University of Dayton, and running his farm.

Rolling stones -- The Daniel R. T. Davis’ move about once a month with the General Geophysical Company.

Although he is not yet an alumnus, many of you will remember John Downen, who is now back to complete work for his degree. During the intervening years, John did geophysical work for Cities Service Company, Bartlesville, Oklahoma, and spent some time in Italian Somalia training European employees in seismic work, surveying, drilling, etc., for Rogers Geophysical Company, whose office is in Houston, Texas.

Del Elston reports he is now a technologist in the Metallurgical Department of National Lead Company, Cincinnati, doing research on ceramics.

According to Wayne Erickson, Gulf Oil Corporation, Midland, Texas, is concentrating on large scale secondary recovery projects.

Dallas Fiandt, Dick Freed, and Earle Newcomer are all working in the same office of The Texas Company in New Orleans.

A move from geology to law has been made by Harvey Fierstein, who reports he is now employed by Gordon-Weinberg and Capalbo, of Los Angeles.

Doctor Galloway, comfortably situated in his office in the new Law Building, is busily adding to his list of publications. In the past year he has turned out: A review of a Russian paper on stromatoporoids; a paper on Devonian stromatoporoids.
(with Joe St. Jean), a paper on structure and classification of stromatoporoids; and a G. S. A. Memoir on pentremites (with Harold Kaska). Currently he is working on three papers on Oedovician, Silurian, and Devonian stromatoporoids.

After two years in the army at Fort Knox, Lowell Gladish is now working with General Geophysical Company in Texas.

Frank C. Greene will retire from the Missouri Geological Survey on June 1 and expects to visit the campus here for the reunion of the class of '08.

It's school days again for Gordon Grender at Penn State.

Elbert Hale is now Lead Seismologist on special seismic problems for Standard Oil Company in California.

Jack Harrison has completed work for his Ph.D. and has joined the Indiana Geological Survey as Clay Mineralogist.

Southern feminine charms were too much for George Herr to resist. Last June he became a married man and is now the owner of a new home in Columbia, Tennessee.

Robert Hire is now working in the Geological Economic Analysis Section, Phillips Petroleum Company, Bartlesville, Oklahoma.

Albert Hoadley reports he recently completed 32 years in producing Indiana limestone.

Another geologist gone on his own! Perry Holloway resigned on January 1 from McCord Oil Company, Shreveport, Louisiana, and opened his own consulting office.

The Olin Holts bought a new home, 219 Ridgeview Drive, and the Andy Hrehas built a new home on Pleasant Ridge Road, both in Bloomington.

Kenny Huff and Donna Zimmerschied were married March 25, 1957. Ken is working for Core Lab. in Denver.

According to word from John Hughes, Sohio Petroleum Company disbanded the Billings District Office so he is going into the Division Office to handle North Dakota acreage for Sohio. He also says he still hasn't shot an elk this winter.

F. P. Hunt retired from the faculty of Stanford University and now operates a summer gift shop at Tahoe City. March 1 marked the beginning of a business-pleasure trip to Guatemala, Peru, Bolivia, and Equador, on which he also plans to produce motion pictures of Indians of the Andes to add to his library of southwest Indian life, catalogued in the Library of Congress.

Last June, after a year with California Exploration Company in Palo Alto, California, Harold Kaska went to Guatemala as Lead Stratigrapher-Paleontologist. He recently made a trip to Havana and one into the Peten with Dean Pennington, and is planning one to Maracaibo in May.

Mr. and Mrs. (Caroline Hemingway) F. H. Kierstead enjoyed a two-week cruise to the West Indies and Venezuela last spring.

Here's a man who gets around -- Canada, Mexico, Bahama Islands, etc. But Ad King says he's been spending a great portion of his time exploring for limestone in southern Florida.

Jim Koenig has two more years to serve as a Navy weather-guesser.

"Canada is a very nice place when it isn't cold", according to Harry Kugler, who is now working in Calgary.

Late report -- Phillip J. Lane and Janice Hatcher were married June 1, 1956.

On May 1, F. H. Latimer will become Manager of new Eastern Production Division of Sun Oil Company, with headquarters in Evansville -- the new division to cover the area now included in Michigan Division, Central Division, and the Appalachian Area.

World traveler. Glen Lee returned last September from a two-year tour around the world, including a camera safari in central Africa and a visit to the thermal regions of New Zealand.

Harlan Logan is now Vice-President for Research and Development, General Foods Corporation, White Plains, New York.

Another V. P. -- Elmer Lucas has been elected Vice-President of the Oklahoma Academy of Science for 1958. The Presidency follows in 1959.

Two school buddies, Paul Raymond and Jim Mahorney, have gotten together again, in Midland, Texas.

Burton L. Malott retired July 1, 1957, after 43 years in the teaching profession.

E. P. Hunt retired from the faculty of Stanford University and now operates a summer gift shop at Tahoe City. March 1 marked the beginning of a business-pleasure trip to Guatemala, Peru, Bolivia, and Equador, on which he also plans to produce motion pictures of Indians of the Andes to add to his library of southwest Indian life, catalogued in the Library of Congress.
Al Miesch, currently with the U.S.G.S. in Grand Junction, Colorado, advises that he will be transferred to their Denver office in June. He plans to return to Northwestern University in September.

June 15, 1957, George Moore was married to Terry M. Torok in South Bend, Indiana.

John I. Moore is currently serving as President of the San Angelo Geological Society, San Angelo, Texas. He has also made "The International Yearbook" and "Statesmen's Who's Who".

On January 28, 1958, Carl Myers received his navigator wings at Ellington Air Force Base.

John K. Rose hopes to be on campus in June for the reunion of the class of '28.

Jerry Rupert is currently receiving field training with a Texas Company seismic crew at Ardmore, Oklahoma. After June 1 he will report back to the Tulsa office.

Joe St. Jean has moved from Trinity College, Hartford, Connecticut to the University of North Carolina, Chapel Hill, where he is Assistant Professor of Micropaleontology.

Dick Schweers has been placed in charge of regional geological exploration program, particularly in the Four Corners area, for The Texas Company.

Here's someone we haven't heard from since he graduated in 1927 so we'll bring his record up to date. Lilburn H. Seamon joined the U.S. Weather Bureau in Dayton, Ohio, in 1958 and was transferred to the Washington, D.C. office in 1940, where he still is. He was married in 1944 and has two children, a daughter, 11 years old, and a boy, 4. He says he looks forward to receiving each issue of the NEWSLETTER in hopes of a bit of news of his school day colleagues. (Your fine informative letter is a model that other alumni should copy. Please don't wait another 30 years to let us hear from you again. Editor)

"Still I'm single", Ernesto Sirvas reports.

Don Six has transferred to the Los Angeles Division office of The Texas Company and is currently working offshore.

Brice Smith is now Head of the Mathematics and Science Department at Monmouth High School, Decatur, Indiana.

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John M. Smith left the Indiana Geological Survey last summer to work for Georgia Kaolin Company. He is located at Dry Branch, Georgia.

Willis Smith is spending a few months of temporary duty with the U.S.A.F. in Germany.

Fishing is better in Guatemala than in Venezuela, according to Walt Spangler. Says he has one gravity, and one seismic party. Exxon Standard has completed air-mag-shoran survey and photogeology, and plans to drill early in 1959.

Jim Stanley has left Carter Oil Company and is now an independent geologist in Vernal, Utah.
Paris Stockdale is still working on the Chattanooga shale as a source of uranium.

Jack Stover is serving as a jet pilot instructor in Germany.

The Robert Subletts moved into their new home in Evansville on April 26, 1957.

Albert Swanson is now Material Accountant for The Pullman Company.

Dan Taylor says he is the only "foreigner" in the Amarillo area and will be glad to have visitors.

The John Taylors are now living in their new home in Cincinnati.

Beginning in June Ross Taylor will fill the position of Senior Lecturer in Geochemistry at the University of Capetown, South Africa. He says he looks forward to seeing some African geology.

Gene Taylor reports that he, Ken Waters, and Jake Fiandt had lunch in November in the Old French Quarter, New Orleans, with George Erickson who had just come in from South America on vacation.

Steve Theodosis is temporarily doing reconnaissance field work at Tucumcari, New Mexico. Says during the past couple of years he has visited Dean Clark in Albuquerque, Wes Pierce in Tucson, and frequently seen Clay Warren in Denver.

George Erickson is head of the new Geological Survey of Chile, at Santiago, and gives courses in geology at the University of Chile. He and his wife visited in Bloomington in January.

Harriett Maitlan Thomas advises that, after her husband's six months of training with RAND Corp. at Bangor, Maine, they will return to Madison, Wisconsin, to help install SAGE at Trux Field.

Henry O. Thomas and Carolyn Sledd were married December 23, 1957, in Alexandria, Virginia.

Howard Tipsword is paleontologist and stratigrapher in the Gulf Coast province for Magnolia Petroleum Company.

On February 17, Keith Treadway started work with Pasotex Petroleum Company in Oklahoma City.

Don Triplehorn was married September 14 in Clarksburg, West Virginia. Don served his hitch in the Air Force as a Second Lieutenant, finishing in March, and in the fall plans to go to the University of Illinois.

Dan Tudor is now working in gravity analysis for Standard Oil of Texas, at Houston.

After 51 months of flying for the U.S.A.F., Kay Turner is now Project Administrator of a Navy missile program for Minneapolis-Honeywell, at Minneapolis, Minnesota.

Kenny Vance transferred to the Geophysics Division, The California Company, in July. He is Client Representative on various contract seismic crews and on one such crew (Continental Geophysical Company) Fred Myers was working.

Robert Voss reports he is half way through L U. Law School, Indianapolis, which he attends nights.

Clay Warren has been promoted to Lead Development Geologist for Montana, North Dakota, and South Dakota with The California Company.

Ken Waters was promoted to Assistant to the Chief Development Geologist, The California Company, in New Orleans.

Last August, Bill Wayne was a member of an expedition to Southampton Island (courtesy of Mr. John Buehler, Indiana Gear Works). He says the Silurian coral and stromatoporoid bioherms looked so much like those in Wabash County, Indiana, that he felt right at home. The lack of barb-wire fences to climb was the most pleasant point of the trip.

George Winston is conducting stratigraphic investigations for Carter Oil Company, Billings, Montana.

On January 1, Paul Yundt left F. E. Moran Oil Company and struck out on his own. He reports "so far we are still eating".

Raymond Battin finds his work in subsurface geology in the Miles City, Montana, area very interesting.

Col. C. W. Bicking is now flying jet fighters at sub-sonic and super-sonic speeds.

On September 14, Richard L. Bowen and Yvonne Bowman were married in Brisbane, Australia, and took a three-month tour around the world. He has spent three years at the University of Melbourne on a Fulbright Scholarship, and his Ph.D. thesis on Late Paleozoic glacial deposits in Eastern Australia is about completed.
James Bush has now finished his Ph.D. in geology at the University of Washington.

Capt. John E. Davenport, Plans and Program Officer, U.S.A.F., reports that he and his family enjoy the climate on Guam very much and plan to visit Japan and the Philippines before returning to the States.

Henry M. DuBois has spent the past year travelling over the United States observing and photographing birds and flowers.

In addition to his duties as a geologist in the Petroleum Section of the Indiana Geological Survey, Dee Farick is now spending part of his time in the newly established Office of Educational Services.

Don Roemermann is now working for a marine construction company in Mt. Vernon, New York.

Abdullah Sayyab received his Ph.D. degree at the University of Iowa last year and is now Director General of Oil, Baghdad, Iraq.

Roger L. Battin is now Assistant Professor of Paleontology at the University of Wisconsin, Madison, Wisconsin.

Bert Renzetti completed work on his doctorate in the spring and has gone to work in Mexico with Kaiser Aluminum Company. His wife, Phyllis, has finished all but the final typing of her dissertation and has joined him.

Al Rudman has joined the staff of the Geophysics Section of the Indiana Geological Survey and is also working toward his Ph.D.

Last summer John McCormick joined the staff of International Petroleum Company in Bogota, Colombia, S.A.

During Christmas vacation from his duties with Sohio in Houston, Texas, Carl Lockhart paid the department a visit.

Jack Conley visited the department while home on Christmas leave from service with the Air Force at West Palm Beach, Florida.

Dr. and Mrs. Thornbury seem to be having a wonderful time in California. He reports a couple of visits with Dick Erd and one with Dave Boots at Cal Tech.

Dr. Donald E. Hattin returned to our faculty in July after a term with the U.S.A.F. at Mt. Washington, New Hampshire, and a short visit in Colorado. He spent the last six weeks of the field season working on the Ordovician section in southeastern Indiana for the Indiana Geological Survey. His "Depositional Environment of the Weford Megacyclothem (Lower Permian) of Kamas" has been published as Bulletin No. 124 of the Kansas Geological Survey during the past year.

In May, Doctor Vitaliano was awarded a National Science Foundation Senior Research Grant to finance field work in the Tonopah region, Nevada, for three field seasons. His investigation concerns the stratigraphic relationships of Tertiary volcanic rocks, and the summer of 1957 was spent in mapping the Tertiary volcanic geology of the San Antonio Mountains, Nye County, Nevada.

He presented a paper on the "Tertiary Geology of the Ione Quadrangle" at the G.S.A. meetings in Atlantic City. He has accepted an invitation to join the Panel of Lecturers of the local chapter of Sigma Xi and his topic will be "Volcanoes and Volcanic Rocks".

The Pure Oil Company has made a grant of $1,000.00 to Indiana University to support research in mineralogy under Dr. Carl W. Beck. The project involved is the study of phase changes at elevated temperatures by the X-ray oscillating technique. Doctor Beck will work in close cooperation with Dr. George D. Brunton (Ph.D., 1957), mineralogist with the Pure Oil Company laboratory at Crystal Lake, Illinois.

Robert L. Kidd was awarded a distinguished alumnus citation during the 1957 commencement period. A few of us had the opportunity of renewing our acquaintance with Bob while he was in Bloomington.

A Christmas card from the Bob Sargents indicate that Bob is still working for the American Metal Company at New Rochelle, New York, and is enjoying his work.

LOST SOULS

Our letters to the following five alumni were returned unclaimed:

Thomas M. Hendrickson
Jee-Hing Wo
Mrs. A. P. McMann (Olena Fern Peck)
Norbert Parker
Mrs. Harold D. Rose (Mabel Irene Dietrich)

If anyone can give us a lead on them, please do so.
Jon B. Abrams  
Residence: 317 Silver St., S.E.  
Albuquerque, N. M.

Arch Rombaugh Addington  
Residence: 1353 N. Calaveras  
Fresno, California  
Business: Department of Geology  
Fresno State College  
Fresno, California

Frank Emerson Allen  
Residence: 513 N. Jordan  
Bloomington, Indiana

Louis Donovan Allen  
Residence: 220 N. Jefferson  
Indianapolis, Ind.

William Odell Allen Jr.  
Residence: 1815 Elmhurst  
Oklahoma City, Okla.  
Business: Department of Geology  
Univ. of Southern Calif.  
Los Angeles 7, California

Sheldon Axenfeld  
Residence: 461 Lennox Road  
Brooklyn 3, N. Y.

Donald Aung Ba  
Residence: "Retreat" Nyandow Gr.  
Myd-Sashio Rd.  
Maymyo, Burma

Noel Sitchey Bailey  
Residence: 1516 Alta Drive  
Fort Worth 7, Texas

Dr. Charles Carl Bajza  
Business: Box 2068  
Texas A. and I. College  
Kingville, Texas

Mrs. Charles (Esther Warner) Bajza  
Business: Box 2068  
Texas A. and I. College  
Kingville, Texas

Lora May Baker  
Residence: R. R. 3  
Hartford City, Ind.
Raymond Leon Battin
Residence: 517 S. Carter
Miles City, Montana
Business: The Carter Oil Co.
P.O. Box 150
Miles City, Montana

Roger L. Battin
Business: Department of Geology
Univ. of Wisconsin
Madison, Wisconsin

Prof. Charles Noble Beard
Business: Fresno State College
Fresno, California

George Frank Bechner
Residence: 514 Seventeenth St.
Bedford, Indiana
Business: The Carter Oil Co.
P.O. Box 801
Tulsa, Oklahoma

Thomas G. Beck
Residence: 1212 4th Avenue
Durango, Colorado

Stephen F. Bedwell
Residence: 438 1/2 Stephens
Wichita, Kansas
Business: Seis-Tech Exploration Co.
222 Union Center
Wichita, Kansas

Helen Marie Bellman
Residence: 517 Adams Street N.E.
Albuquerque, New Mexico
Business: New Mexico Bureau of Mines
Socorro, New Mexico

Lee Fent Bennett
Residence: 4018 6th Avenue
Kenosha, Wisconsin

Hugh Henry Berry
Residence: 1060 Mills Ave.
Indianapolis 27, Ind.
Business: U. S. Naval Avionics Facility
Indianapolis, Indiana

John Bible
Residence: 216 West Cowan Drive
Houston 7, Texas
Business: Southern Geophysical Co.
3559 N. Rice Avenue
Houston, Texas

Col. Charles Wessler Sickling
Residence: 5 Forsythia Lane
St. Louis 14, Mo.
Business: Lambert Field ANG
St. Louis, Mo.

Mrs. Robert Arthur (Doris Franz) Bieberman
Residence: 601 Fitch Ave.
Socorro, New Mexico

Robert Arthur Bieberman
Residence: 601 Fitch Ave.
Socorro, New Mexico
Business: New Mexico Bureau of Mines
Socorro, New Mexico

Maurice Earl Biggs
Residence: 1213 S. Brooks Dr.
Bloomington, Ind.
Business: Indiana Geological Survey
Bloomington, Ind.

Joseph Bodart Jr.
Residence: R. R. 1
Westville, Illinois

Bruce Forbes Bohor
Residence: 313 W. Fresno
Ponca City, Okla.
Business: Continental Oil Co.
Devel. and Research Dept.
Production Research Division
Ponca City, Okla.

John Carlisle Bollenbacher II
Residence: 800 Washington Street, Apt. 805
Denver 3, Colorado
Business: 512 Colorado Building
Denver 2, Colorado

Richard Lee Bowen
Residence: 174 Highland Terrace
Athens, Georgia

Malcolm W. Boyce
Residence: 254 N. Washington
San Angelo, Texas
Business: Standard Oil Co. of Texas
P. O. Box 652
San Angelo, Texas
Robert E. Boyer  
Residence: 2107 Robin Hood Trail  
Austin 3, Texas  
Business: Department of Geology  
University of Texas  
Austin 12, Texas

H. H. Bradfield  
Residence: 4835 N. Lindhurst  
Dallas 29, Texas

Bernard Robert Broadbent  
Residence: 2607 Thomason Dr.  
Midland, Texas  
Business: c/o Darrell W. Smith  
Core Analysis  
Midland, Texas

Arthur C. Brookley Jr.  
Residence: Carrera 13 #79-20  
Bogota, Colombia  
South America  
Business: c/o Exploration Dept.  
International Petroleum (Colombia) Ltd.  
Apt. Aereo 3533  
Bogota, Colombia, S. America

Barbara Brooks  
Residence: 415 S. Park  
Casper, Wyoming  
Business: Box 120  
Casper, Wyoming

Horner R. Brown  
Residence: 2810 E. 67th Street  
Indianapolis 20, Ind.  
Business: Indiana Dept. of Conservation  
Indianapolis, Indiana

George D. Brunton  
Residence: 55 W. Crystal Lake Ave.  
Crystal Lake, IL  
Business: Pure Oil Research Center  
Crystal Lake, IL

Tom Murray Bryce  
Residence: 5225 Evanston  
Indianapolis, Indiana

Donald H. Buchholz  
Residence: 330 E. 43rd St.  
New York City 17, N. Y.  
Business: Department of Geology  
Indiana University  
Bloomington, Indiana

John Robert Bullock  
Residence: 107 W. Walnut  
Washington, Ind.

Wayne M. Bundy  
Residence: 96 Laurel Dr.  
Little Silver, N. J.  
Business: Georgia Kaolin Co.  
433 N. Broad St.  
Elizabeth 3, N. J.

Donald C. Burdett  
Residence: 186 Schrad Rd.  
Little Silver Manor, N. J.

Walter E. Burnham  
Residence: 921 S. Washington  
Bloomington, Ind.

James Bush  
Residence: 2245 Stanmore Dr.  
Houston 19, Texas

Donald K. Cameron Jr.  
Residence: 3509 Tartan Dr.  
Metairie, La.  
Business: California Co.  
Box 128  
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The following news items and changes of address were received after copy for the NEWSLETTER had gone to press.

Noel R. Bailey, M. D., 1516 Alta Drive, Fort Worth, Texas (Business address: 1506 West Terrell Ave., Fort Worth), has been engaged in the private practice of obstetrics and gynecology since World War II.

Robert C. Baxter is working with Core Laboratories, Inc., 706 Patterson building, Denver, Colorado.

Wayne E. Fowler has transferred from the Mattoon, Illinois, office of The California Company to their Natchez, Mississippi, office. He also reports the birth of a son, Scott Raymond, on September 15, 1957.

Word has been received of the death on December 22, 1956, of Jesse Wendell George.

Mrs. Ruth Rohrer Hays, 6837 South Tamiami Trail, Sarasota, Florida, reports she is now working as a technician in the Central Sterile Supply of the Sarasota hospital.

Thomas D. Jones, 810 Vernal Lane, Shreveport, Louisiana, says he is strictly an 8:00-to-5:00 office man now with Magnolia Petroleum Company.

Raymond Carl Mullen, Home address: 205 Longview Drive, Richmond, Virginia, Business address: Capitol Insulation Company, 1115 Hull Street, Richmond, Virginia.

David D. Prentiss, 813 Davis Street, Elmira, New York (Business address: Arctic Section, Cambridge Research Center, 11 Leon Street, Boston 15, Mass.), was released from active duty with the Navy in February and began work as a geophysicist with the Arctic Section of the Air Force Cambridge Research Center. On May 20 he reports on the northern tip of Ellesmere Island to do seismic refraction and reflection work on the shelf ice, as well as electrical, magnetic, and acoustical measurements. He plans to enter Graduate School at Columbia in September.

Jack R. Warren, 217 Chestnut Street, Evansville, Indiana (Business address: c/o Petroleo Brasileiro S. A. Petroleo, Equipe Sismica Maritima ES-10, Caixa Postal 102, Aracaju, Sergipe, Brazil) writes that he is employed as a seismic interpreter on a marine seismograph crew operating along the east coast of Brazil. Recent bases of operation have been in Maceio, Caravelas, Iperand, and Aracaju. He says working conditions are about 100 percent better than what you would expect -- if you enjoy the heat.