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**HOMECOMING ISSUE** 

University of Missouri-Rolla

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e 11

December 1979



Cathy Lally is all smiles after being crowned Homecoming Queen during halftime festivities at the University's Jackling Field. Her escort is Chris Derrington of Oak Grove, Mo.

### **UMR** Freshman **Captures Homecoming Crown**

Cathy Lally, a freshman from Granview, was elected UMR's 1979 homecoming queen. Her attendants were first runner-up Cynthia Lee Monds, a junior in engineering management from Arnold, second runner-up Cindy Cooper, senior in engineering management from Bloomfield, and third runner-up Valerie L. Jones, freshman in engineering management from St. Louis.

from UMR Chancellor Joseph M. Mar- 12714 Seventh St., Grandview.

#### **Report of Election**

UMR Alumni Association, University of Missouri-Rolla, took office at the Board of Directors' meeting at Homecoming. First term directors-atlarge are Armin J. Tucker, '40, Alexandria, Va., and James D. Gostin, '44, Arcadia, Calif. Area directors re-elected are Allen G. Behring, '66, Lake Bluff, Ill., and Harold A. Krueger, '42, Sweetwater, Mo. First term area directors are: Gerald L. Stevenson, '59, Lakeland, Fla.; J. L. "Jack" Painter, '50, Poplar Bluff, Mo.; David D. Kick, '57, Tulsa, the MSM ALUMNUS.

chello during halftime ceremonies at the homecoming game between UMR and Northeast Missouri State. From a field of 27 candidates, she was one of eight finalists chosen by a panel of judges. Her selection as queen was determined by a week-long campuswide election.

Lally has not yet declared a major field of study. She was nominated for homecoming queen by Thomas Jefferson Residence Hall and is the daughter The new queen received her crown of Mr. and Mrs. Richard M. Lally,

Newly elected officials of the MSM- Okla.; William E. Patterson, '53, Houston, Texas, and Edward N. Thurmond, '76, Oakland, Calif.

> Retiring directors are: John O. Wilms, '43, Carson, Calif.; Larry Spanier, '50, Dix Hills, N.Y.; Bill L. Atchley, '57, Clemson, S.C.; Edwin J. Werner, '49, Blue Springs, Mo.; Herman Fritschen, <sup>51</sup>, Tulsa, Okla.; Rex Alford, <sup>40</sup>, Houston, Texas, and E. Murray Schmidt, <sup>49</sup>, San Francisco, Calif.

A complete list of officers and directors is published on the inside cover of

# HOMECOMING 1979

"Come on", I said, fed up with delays, I could no longer keep "my cool"; The time had come to go to school, Return to the site of earlier days. The smiles that met me lit up my face, I felt that I did belong, And almost burst into song, For this was the time and the place. Barbara, Joan, Alice, etal, Ever were anxious to please, With answers to questions great and small, They completely put me at ease. Was there ever such a finer way For the start of a most enjoyable stay?

HOMECOMING-SEVEN OR NINE?

The "gang" gathered for cocktails that night, Each one tagged with his name and year, Almost immediately, I met a peer, Homor Ford was a welcome sight. I met more classmates, others as well, And there seemed to be miles of smiles. Everyone was dressed in various styles, And each had a story to tell. A Chief and Indians in buckskin and plumes, Specially chosen from the Osage Nation, Were there to honor, in colorful costumes, Their benefactor, Mr. Smith, with high elation. He has found his Fortune on their ground, And he shared it lavishly all around.

Saturday dawned crisp and clear, The Chancellor's breakfast was a treat, The food and company were hard to beat, There was much gaiety and cheer. I fell in love with every seat-mate, Jean, Rachelle, Margaret, and Jan, Heard thrilling stories from many a man, Events that occured at an earlier date. At the Awards Banquet, many were honorees, With brilliant grads the school was blessed, These had learned more than their ABC's, And I was emotionally impressed. Now, can anyone answer this query of mine, Was I floating on Cloud Seven, or Cloud Nine?

Sam A. Bermi-M.S.M.-'34 Oct. 17, 1979

Like most alumni, Sam A. Bermi, '34, doesn't return to the campus very often. When he does make the sentimental journey, unlike most alumni-he likes to capture his impressions and feelings by putting them down on paper. The account of his first trip back after graduation can be found on page 10 of the April, 1966 Alumnus magazine. His impressions of the 45th reunion festivities he shares with all (above). "I chose to write in sonnet form," he says, "because it is the style for expressing love

Homecoming weekend was a busy, happy occasion for the entire University family-alumni, students, faculty, staff and townspeople.

Preliminary events included the initial contact with old friends and a look at the campus for returning alumni as they arrived on Friday, registered at the University Center and attended the

Silver and Gold Cocktail Party that evening at the St. Pat's Church Multi-Purpose Building. Students completed their voting for Homecoming Queen and attended the Homecoming Dance in Centennial Hall. Both groups participated in the huge M-Club bonfire featuring a two-story-high pile of combustibles (trash collected during the

preceeding week) and the pep band. On Saturday morning, alumni were entertained at the various living units and members of the honor classes were invited to a morning reception at the chancellor's home. Alumni then gathered at the Bullman Multi-Purpose Building for a "Fieldhouse Feed" luncheon where photos were taken of the honor classes.

Highlight of the weekend was the football game between the Miners and the Northeast Missouri State Bulldogs. In pre-game activities, UMR fraternities

teams raced the length of the field in sleeping gear. The Miner Band then came onto the field to the tune of Sousa's "Stars and Stripes Forever" with Craig Cousley playing the piccolo solo. After presentation of the colors and the National Anthem, sung by L. Dean Thompson, pastor of the Church of the Nazarene, the band performed a drill to Sousa's "Black Horse Troop". The eight crowning ceremonies. homecoming queen finalists were ushered to their places as the band, flag corps and pom-pon squad offered a "Fight Miners" routine.

At half-time, Dr. David Oakley, direc- ed a gala concert. tor of the Miner Band, and Tom Ruess, assistant director, presented music and routines to please varied tastes. "Spanish Opener" was the initial offering of the program. Twirler Karen Wheaton performed with the flag and pom-pon fellowship and good feelings.

staged pajama races in which four-man groups to "NBC Sports Disco". This was followed by a Beatles number, "Norwegian Wood," and alumni-who once played in the UMR band-got into the act by joining in a large UMR formation for "Here Comes the King". As the theme "Harvest Moon" drifted through the stands, the Homecoming Queen winner was announced and Chancellor Marchello performed the

> After the game (see Sports section), Alumni honored their outstanding members and faculty at the annual Awards Banquet while students attend-

Once again a homecoming weekend had provided an opportunity for alumni, students and others of the University community to look back, enjoy the present, and speculate on the future with

MSM Alumnus/1

### Alumnus Circulation

The MSM ALUMNUS is published six times a year: February, April, June, August, October, and December. The February, August and December issues are in tabloid format-the other issues are magazines. The February ALUM-NUS carries a report of the Annual Alumni Fund and the Honor Roll of Donors to the Association and the University. The June issue reports on Commencement activities and the Reunion of the Golden Alumni Class. December's ALUMNUS carries stories of Homecoming activities, Association reports and results of elections. The other issues carry general news of alumni and the University.

The publication of the ALUMNUS is financed by gifts to the ANNUAL ALUMNI FUND. University funds do not pay for the ALUMNUS. The Board of Directors of the MSM-UMR Alumni Association sets the circulation policy and these are its guidelines:

\*Each issue is mailed to all members of the most recent graduating class.

\*Each issue is distributed to all faculty and staff members.

\*Each issue is mailed to all University of Missouri Curators and certain University administrators.

\*The February, August and December issues are mailed to all alumni of record. \*The other issues are mailed to donors to the Annual Alumni Fund, so that they receive six issues after the date of their gift.

This variation in mailing lists results in some problems. We get news items in a variety of ways and do not make it a practice to check to see if the news item refers to a donor to the Fund-That is not a part of the decision of whether to publish. Consequently, we do publish items which refer to alumni who are not regular readers of the ALUMNUS. They never know. Frequently, we get a news item without any identification as to the alumnus involved.

If you have sent us an item and you believe we have ignored it, there are several tests you can make: first, are you a current donor (you are not current if you get Fund mailings); and second, was the item identified so that your name and relationship to UMR was clear. Let us know if we are guilty of missing a newsworthy item-that is not our intention.

### COVER

Members of Tau Kappa Epsilon put finishing touches on the Homecoming Display in front of their house. Homecoming theme was "Miner Grinder-Bulldog Bologna."

#### **MSM ALUMNUS** (USPS-323-500)

Issued bi-monthly in the interest of the graduates and former students of the Missouri School of Mines and Metallurgy and the University of Missouri-Rolla. Entered as second class matter October 27, 1926, at Post Office at Rolla, Missouri 65401, under the Act of March 3, 1897.

2/MSM Alumnus



**Yoelit Shapiro Student Homecoming Chairman** 

Yoelit Shapiro, a junior in electrical engineering from St. Louis, knew when she became the University of Missouri-Rolla's homecoming chairman, she would be very busy.

But the size of her workload surprised even her.

"Committee members do most of the work," Yoelit said, "but there are a lot of details to keep track of, and there is a lot of checking to do.'

She had to keep track of details of such events as the homecoming queen contest (27 candidates this year) with candidate interviews & supervision of a campuswide election; making ar-rangements for the Friday night homecoming dance and the queen coronation ceremonies during halftime at the football game.

Yoelit is one of those persons who has learned to organize and, therefore, becomes involved in numerous activities. When she arrived at UMR as a freshman, she lived in the women's dormitory and soon became active in Residence Hall Association functions.

From there it was just a short step to intramurals (she enjoys volleyball and basketball), work with the Student Union Board "SUB" (her current position as chairman of the Special Events Committee for SUB automatically makes her homecoming chairman), membership in Lambda Chi Alpha fraternity's Crescents (little sisters' group) and participation in the University Choir.

All of these extracurricular activities haven't detracted from her studies, and she has remained a good student. She is a member of Phi Eta Sigma (freshman honorary) and Tau Beta Pi (engineering scholarship honorary).

This year Yoelit will start specializing in the communications emphasis area of electrical engineering. Her ultimate goal is a law degree-she hopes to attend Notre Dame because of its overseas study program, and then practice corporate law with an international firm so she can travel.

Yoelit vows she is going to cut down on outside activities after this year. "I don't want to completely drop out of organizations such as SUB, she says, "but I think it's time for someone else to take the chairman positions."

Homecoming, however was only the beginning for her this year. Awaiting her and her committee's attention are Casino Night, the SUB Recognition Banquet, the Christmas Decorations Contest, Christmas decorations at the University Center, a spring session of College Bowl, SUB dance lessons and hosting various events on campus.

### Homecoming 1979 Attendees (By Class Year)

The following is a list of those who signed the registration sheets at homecoming (as interpreted by our resident handwriting experts).

1920	
Edwin K. Schuman	Rolla, Mo.
1922	
E. G. "Ted" & Mrs. Machin	Nashville, Ill.
1923	
M. L. Dorris	Collinsville, Ill.
Ragan & Mrs. Ford	Minden, La.
Wayne Frame & Helen	Eldon, Mo.
Muir L. Frey	Birmingham, Mich.
Joe Wanenmacher	Tulsa, Okla.
1924	
	C 1 11

J. Lewis Andrews **Bill Knight** E. A. & Mrs. Smith

Oxly, Mo. Carthage, Mo. Tulsa, Okla.



(L-R) Dave Kick and Bob Kick

1925 Hugh R. Berry 1926 Elmer Gammeter Daniel Kennedy 1928 Henry E. Gross Gerald A. Roberts 1929 Thomas O. English C. J. Potter 1930 C. James Grimm S. A. Stone

1931 Vernon Gevecker & Mildred Charles W. & Mrs. McCaw George M. Pace

Rolla, Mo.

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Beaver, Pa. Rolla, Mo.

Webster Groves, Mo. El Dorado, Ark.

> Marshall, Texas Indiana, Pa.

Rolla, Mo. Ft. Wayne, Ind.

Rolla, Mo. Rolla, Mo. Cincinnati, Ohio

(L-R) Dick Otto, Ted Weissmann and unidentified.



1932

Harold Bruegging 1933 Elmer A. Roemer 1934 Sam A. Bermi Walter Bruening & Helen Robert L. Cunningham Oscar M. Duncan Homor T. Ford Richard G. Hudson

Le Compte Joslin

Robert C. Weigel

Robert A. Sackewitz

William R. Springer

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la, Mo. i, Ohio Jefferson City, Mo. Rolla, Mo. St. Louis, Mo. Shreveport, La. St. Louis, Mo. Mt. Vernon, Ind. Springfield, Mo. Kimbolton, Ohio Rolla, Mo. Lee's Summit, Mo. Aurora, Colo. Danville, Calif.



(L-R) Marie Klorer, Bob Klorer and Nancy Mackaman

1936 Ernie Walker & Evelyn

1938 Belding McCurdy Melvin Nickel & Mary

1939 Hubert S. Barger Charles Boulson & Inez Howard Fillmer & Marion Thomas J. Finley & Agnes Cape Girardeau, Mo.

South Pasadena, Fla. Chicago, Ill.

> Evansville, Ind. Marshfield, Mo. Marshfield, Mo. Pittsburgh, Pa.



(L-R) Belding McCurdy, Ruby McCurdy and Chancellor Marchello

Lewis J. Graber Frederick W. Heiser Robert R. Kenyon John E. Kiser Robert G. & Mrs. Livingston Richard W. Love Joel Loveridge Joseph W. Mooney C. W. "Bill" Morris William F. Oberbeck William T. Pearl Edgar F. & Hazel Pohlmann A. E. "Dusty" Rhodes Wilbert A. Roarig Larry A. Roe & Kay James R. Runyan Kermit A. Siegrist

Sarasota, Fla. Englewood, Colo. Springfield, Ill. Bonne Terre, Mo. Cedar Hill, Mo. Rolla, Mo. St. Louis, Mo. University City, Mo. St. Louis, Mo. St. Louis, Mo. Oklahoma City, Okla. College Park, Md. Alburquerque, N.M. La Crosse, Wisc. Downers Grove, Ill. Mexico, Mo. Longmont, Colo.



(L-R) Eva Bruegging, Harold Bruegging, Mrs. Carroll and Warren Carroll

Leroy E. Smith John P. Soult Albert L. Tetley I. James Ulak Carl Von Wehrden Wade D. Waters Wm. H. & Ruby Webb

1940 George E. Fort Armin Tucker

1941 Andy Cochran Don Crecelius Phoenix, Ariz. St. Louis, Mo. Birmingham, Ala. Springfield, Ill. Springfield, Va. Bryan, Ohio Louisville, Miss.

Oklahoma City, Okla. Alexandria, Va.

> Rolla, Mo. Paducah, Ky.



(L-R) Jerry Bayless, Tommie Wilson and Pat Wilson

1942 George W. Axmacher Robert Brackbill Bill Busch Vernon Loesing & Betty

1943 Max L. Marlow Oklahoma City, Okla. Dallas, Texas Cleveland, Ohio Rolla, Mo.

Herrin, Ill.



(L-R) Billy Key and Dick Bauer

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#### Attendees By Class...continued

1944 Jean Lloyd Arras Ronald L. Carmichael Phillip Dampf & Mary W. F. "Billy" Emerson Edwin C. Goetemann James D. Gostin Dominic A. Greco William D. Hicks Robert J. Kick Robert Klorer & Marie Vernon Pingel Albert Presnell Hans Schmoldt & Jimmie Kenneth W. Schoeneberg Alfred Thiele & Carolyn **Ernst Weinel** 

W. Jack T.

Mexico City, Mexico Rolla, Mo. Waverly, Tenn. Oklawaha, Fla. St. Louis, Mo. Bradbury, Calif. St. Louis, Mo. St. Louis, Mo. Dayton, Ohio St. Louis, Mo. Arlington Heights, Ill. Newport Beach, Calif. Bartlesville, Okla. Chicago, Ill. St. Louis, Mo. O'Fallon, Ill.



(L-R) Margaret Mooney, Edgar Pohlmann, Hazel Pohlmann and Joe Mooney.

1947 Rod Schaefer Rolla, Mo. 1948 Harvey Leaver Chesterfield, Mo. 1949 George M. Anderson Fulton, Mo. Robert D. Bay & Peggy Erwin G. Blankenmeister & Carolyn Robert M. Cage Vernon A. Chapman

Joseph R. Clooney Jr. Donald G. DeBolt & Mary Lou William H. Deso & Teresa J. W. "Jack" Ehrler & Anita Harvey Espenscheid

St. Louis, Mo. Dallas, Texas St. Petersburg, Fla. Paducah, Ky. Ferguson, Mo. Dallas, Texas Midland, Texas Dallas, Texas St. Louis, Mo.



(L-R) Hans Schmoldt, Bob Kick and unidentified.

A. Daniel Fentzke J. H. "Jack" Fuqua J. E. "Jack" Hoopes & Dotty Oliver W. Jones George W. Juenger Robert J. Kemper & Joan Edward J. Kimmick Thomas B. Long John J. Mulligan Richard M. Otto John J. Ratcliff 4/MSM Alumnus

Rocky Hill, Conn. Sylacauga, Ala. Kansas City, Mo. Falls Church, Va. St. Louis, Mo. St. Louis, Mo. N. Olmsted, Ohio Brookfield, Wisc. Dchglas, Alaska Indianapolis, Ind. Springfield, Mo.



(L-R) I. James Ulak, Wilma Ulak, Dorothy Kiser and John Kiser

Joseph J. Reiss & Jan C. R. "Chuck" Remington & Agnes D. Paul Rice Charles J. Ross Robert B. Schneider Leonard L. Schuler, Jr. Albert F. Seelig, Jr. Ernest J. Siracusa Joe N. Strubert Ed J. Telthorst John B. Toomey Al F. Urinwal

St. Louis, Mo. Rolla, Mo. Cape Girardeau, Mo. Chesterfield, Mo. Prairie Village, Kan. St. Louis, Mo. St. Louis, Mo. Marietta, Ga. St. Louis, Mo. Florissant, Mo. Alexandria, Va. Royal Oak, Mich.



(L-R) Jerry Bayless and Ernst Weinel

G. Ed Vaughn, Jr. Arthur H. Weber & Pat T. S. "Ted" Weissmann Joseph E. Wright Robert J. Yochum

1950

William B. Brown Billy R. Browngard Robert W. Buel & Mary William W. Collins Louis E. Greco Jack E. Guth Jack Painter

Rolla, Mo. Houston, Texas Downey, Calif. Santa Cruz, Calif. Houston, Texas

San Jose, Costa Rica Hannibal, Mo. Chesterfield, Mo. Metuchen, N.J. St. Louis, Mo. Herndon, Va. Poplar Bluff, Mo.



(L-R) Unidentified, Maxine Fort and George Fort



(L-R) Hans Schmoldt, Jimmie Schmoldt, J. Kent Roberts

J. Kent Roberts & Winona Daniel Rodriguez Don Spackler & Lorraine Larry Spanier Carl E. Zerweck, Jr.

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1951 Erv & Mrs. Dunn Gene Kennedy & Ann Bill Koederitz Don V. Roloff Joseph H. Senne John E. Smith Robert V. Wolf Rolla, Mo. Lima, Peru, South America St. Louis, Mo. Dix Hills, N.Y. Creve Coeur, Mo.

> Cypress, Texas St. Louis, Mo. Gretna, La. St. Louis, Mo. Rolla, Mo. Rolla, Mo. Rolla, Mo.



(L-R) Larry Spanier, Bob Brackbill, Mary Brackbill, Elaine Spanier

1952 Richard H. Bauer Shirley W. Bauer Robert P. Schafer

1953 Peter G. Hansen Tom Koederitz & Liz

1954 Wayne M. Aceto & Peggy Carroll P. Bennett Max A. Burgett St. Louis, Mo. St. Louis, Mo. Dallas, Texas

Rolla, Mo. San Angelo, Texas

Roscoe, Ill. Sikeston, Mo. Murphysboro, Ill.



(L-R) Gerald Roberts, Margrete Gross, Henry Gross and Leona Roberts

Dale H. Emling W. H. "Bill" Feldmiller James A. Gerard Joe E. Gray Daniel Groteke James Highfill & Lois Robert A. Horine Richard M. Humphries Joseph F. Krispin James McMullin Buddie R. Morris Norman W. Niemeyer Robert G. O'Brien J. Robert Patterson & Martha Robert Puyear & Donna Richard L. Reeg & Rachelle Alfred E. Scherner

Frank B. Conci

Galconda, Ill. Englewood, Colo. Lakewood, Colo. Cary, Ill. Ft. Worth, Texas Cincinnati, Ohio Ft. Wood, Mo. St. Louis, Mo. Florissant, Mo. St. Louis, Mo. Pacific, Mo. Sturgis, Ky. Plantation, Fla. Louisville, Ky. Sikeston, Mo. St. Louis, Mo. St. Louis, Mo. Michigan City, Ind.



(L-R) Lewis Andrews and Russ Weller

Robert A. Shoolbred Milton Smid William H. Stewart Carlos H. Tiernon James O. Toutz Vernon D. Volker James Wilkes & Doris

1955 Art Baebler John Best Dick Cruse Karl C. Muhlbauer Robert Oetting Charles W. Schuman Charleston, S.C. St. Louis, Mo. Carbondale, Ill. Ft. Wayne, Ind. Garland, Texas Magnolia, Ark. Mississauga, ONT, Canada

> St. Louis, Mo. Rolla, Mo. Bixby, Okla. Rolla, Mo. Rolla, Mo. Overland Park, Kan.



(L-R) Dom Greco, Hazel Greco, Jackie Greco and Lou Greco.

1956 R. E. Moore Jim Murphy Hank Sauer

1957 Robert W. Cowan James W. Johnson Dave Kick Lloyd Reuss

1958 Robert Marlow & Nancy Donald E. Modesitt Rolla, Mo. Stamford, Conn. Rolla, Mo.

Denver, Colo. Rolla, Mo. Tulsa, Okla. Bloomfield Hill, Mich.

> Rolla, Mo. Rolla, Mo. MSM Alumnus/5

### Attendees By Class...continued

Paul Munger Tom O'Keefe

1959 Donald G. Anders Jerry R. Bayless Lucien Bolon & Sammy J. Jerry Bruegging Warren Carroll W. C. "Bud" Cottrell & Kay Allen Deddens & Elise

Jefferson City, Mo. Rolla, Mo. Lee's Summit, Mo. Kansas City, Mo. Houston, Texas Terre Haute, Ind. Florissant, Mo.

Rolla, Mo.



(L-R) Mary Jane Buel, Bob Buel and Ann Ratcliff

Gary Gunn Glenn W. Hoffman Edward E. Hornsey Charles K. Hyde Robert Lemberger & Bev Harold D. Meisenheimer Henry J. Mingo Rich Moldovan & Betty L. A. "Lee" Neumeier Miles S. Oatman Clarence J. Phillips David Plank Charles F. Rhea Marquis B. Robinson Allen Rouse & Nora Gerald L. Stevenson Joseph D. Vitali Ronald E. Volker Hugh Wilson & Judy Robert R. Wright & Donna

Prairie Village, Kan. Columbia, Mo. Rolla, Mo. Kennett, Mo. Vienna, Mo. Carlyle, Ill. Florissant, Mo. Florissant, Mo. Rolla, Mo. Marina Del Rey, Calif. Vienna, W. Va. Springfield, Mo. Jefferson City, Mo. Wauwatosa, Wisc. N. Olmstead, Ohio Lakeland, Fla. Tulsa, Okla. St. Peters, Mo. Jefferson City, Mo. Ft. Myers, Fla.



(L-R) Ed Smith and Chancellor Marchello 1960 Vic Hoffmann **Tony Steinman** 

1961 Richard Maguire & Sonja

1962 Daniel R. White

1964 Hardin T. Abrams, II Keith E. Bailey & Pat Al J. Buescher C. Stuart Ferrell Wayne Fenner Dave Hemmel & Valerie Cracchiolo 6/MSM Alumnus

Kent, Wash. Rochester, Minn.

Alton, Ill.

Rolla, Mo.

Cedar Rapids, Iowa Tulsa, Okla. Ballwin, Mo. Carterville, Ill. St. Louis, Mo. Cedar Rapids, Iowa



(L-R) Mary Lou DeBolt, Luke McCaw, Ches McCaw and Don DeBolt.

William Jacobs & Anna Frank W. King III Alan L. Lasley Dale Mueller & Elaine Milton J. Murry James Odendahl Larry L. Parkinson James L. Spehr John F. Templeton Tommie Wilson & Pat

1966 Matt Coco **Bill Morris** Hardy J. Pottinger Ken Ragsdell James D. Steele

1967 W. E. "Bill" Anderson Jag Ghole & Lynn Howard Stine

1968 David Dearth Dixie Finley & Charles Lenn Koederitz

1969 R. L. "Rick" Arnold Lewis Bailey & Marilyn Ray Behrens & Holly Thomas H. Bell & Carol Gary L. Brune James E. Burke Thomas E. Enderle Herbert Gillham & Helen John Hedrick & Eileen H. Lynn Hilburn Ronald G. Jochum Vincent R. Jozwiak Ralph L. Kaesberg John W. Lieber, Jr. C. G. "Chuck" Marvin John R. Pulley Gary L. and Mrs. Smith Robert I. Steele & Linda Russell Todd

Edwardsville, Ill. Plano, Texas Little Rock, Ark. Wichita, Kans. St. Louis, Mo. Jefferson City, Mo. Adrian, Mich. St. Louis, Mo. St. Louis, Mo. Dallas, Texas

Affton, Mo. St. Louis, Mo. Rolla, Mo. West Lafayette, Ind. Lee's Summit; Mo.

> Rolla, Mo. Dallad, Texas Chesterfield, Mo.

> > Rolla, Mo. Rolla, Mo. Rolla, Mo.

Maryland Heights, Mo. Moro, Ill. Florissant, Mo. Louisiana, Mo. Littleton, Colo. Princeton, Ind. San Francisco, Calif. Granite City, Ill. Marshalltown, Iowa Waukegan, Ill. Red Bud, Ill. Huntsville, Ala. Belleville, Ill. Florissant, Mo. Rolla, Mo. Decatur, Ill. St. Louis, Mo. Wentworth, Mo. Florissant, Mo.



(L-R) Ed Smith, Gertrude Smith and Ms. Giddings

Terry and Mrs. Tolliver Alvin D. Wansing Thomas M. Wilcox Ernest G. Williams

1970 Izzie Denlow Steven M. Gardner Michael Harris Bob Siegel & Faye Keith Wedge

1971 Jerry G. Keen John Theilmann

1972 Jeffery L. Susanj Bob Toth

St. Louis, Mo. Springfield, Ohio Fulton, Mo. Rolla, Mo.

Chesterfield, Mo. Ballwin, Mo. Murray, Ky. Maryland Heights, Mo. Rolla, Mo.

> Abilene, Texas Rolla, Mo.

Florissant, Mo. St. Louis, Mo.



(L-R) Margaret Lloyd, Kay Hegler, Jean Arras and Kay Jenks.

1974 Thomas W. Barkalow	Knoxville, Tenn.
Bruce Bonczyk & Marcia	Carbondale, Ill.
Steven J. Dupont	Mont Clare, Pa.
Marty Mattlage	St. Louis, Mo.
Mark Schankman & Marsha	St. Louis, Mo.
Randall Staponski	Tulsa, Okla.
Connie E. Susanj	Florissant, Mo.
Diana Toth	St. Louis, Mo.
David Warfield	St. Louis, Mo.



(L-R) Paul Munger, Bob Wolf, Dottye Wolf, David Dearth and Rod Schaefer

1975		193
Patrick Gower	Chicago, Ill.	193
Michael King & Candy	San Francisco, Calif.	193
Randy Pace	Rolla, Mo.	193
David Wisch	New Orleans, La.	193
and the state of the second second second		193
1976		193
Robert F. Fleischman	Manchester, Mo.	194
Dennis Gleason	Abilene, Texas	194
		194
1977		194
Arthur L. Giesler	Carrollton, Texas	194
Gary Harland	Wichita Falls, Texas	194
Jim Lincicome	Odessa, Texas	194
		194
1978		194
Ronald E. Baker	Hazel Park, Mich.	194



(L-R) Armin Tucker, Patty Smith, George Fort, Maxine Fort and John Smith.

Stephanie (Tourinsky) Harland Dianne (Speer) Lincicome

1979 Bruce E. Dunlevy

Faculty/Staff Robert Betten Denyse Davidson Howard Eloe Tom Faucett Burns Hegler & Kay W. Nicholas Knight Robert McFarland & Twilah Jack Ridley & Marcia Neil K. Smith

Wichita Falls, Texas Odessa, Texas

Paducah, Ky.

**Ronald Bohley** Marge Edwards Dan Eppelsheimer Glen Haddock & Bobbie Billy Key G. Edwin Lorey Paul Ponder Bernie Sarchet & Le Vincent Roach

## HOMECOMING **REGISTRATION FIGURES**

Ted Machin, '22, a class coordinator for the "Over Fifty" group, provided these registration statistics. They are based on the sign-up sheets from the registration table.

AT	TENDANCI No.	E BY CL	ASSES				
Class	Register						
1920	1	1950	11	ATTENDA	NCE	BY STA	TES
1921	0	1951	6	Alabama	3	Missouri	146
1922	1	1952	3	Arizona	.1	New Jersey	1
1923	5	1953	2	Arkansas	4	New Mexico	1
1924	3	1954	28	California	8	New York	1
1925	1	1955	6	Colorado	7	Ohio	9
1926	2	1956	3	Connecticut	2	Oklahoma	11
1927	0	1957	4	Florida	7	Pennsylvania	4
1928	2	1958	5	Georgia	1	South Carolina	a 1
1929	2	1959	27	Illinois	27	South Dakota	2
1930	2	1960	2	Indiana	9	Texas	23
1931	3	1961	1	Iowa	3	Virginia	5
1932	1	1962	1	Kansas	4	Washington	1
1933	1	1963	0	Kentucky	6	West Virginia	1
1934	10	1964	16	Louisiana	4	Wisconsin	3
1935	0	1965	0	Maryland	1	Canada	1
1936	1	1966	6	Michigan	5	Costa Rico	1
1937	. 0	1967	3	Minnesota	1	Mexico	1
1938	2	1968	3	Mississippi	1	Peru	1
1939	27	1969	23	-			
1940	2	1970	5				
1941	2	1971	3 2	A	lum	ini-	
1942	4	1972					
1943	1	1973	0	D	tude	ent-	
1944	16	1974	9	F	acu	ltv	
1945	0	1975	4				
1946	0	1976	2		nier	ence	
1947	1	1977	3	An	·il 1	7-18	
1948	1	1978	4	Tip	II I	/-10	
1949	37	1979	1	Construction in			

MSM Alumnus/7

# **Alumni Achievement Awards**

The Alumni Achievement Award is presented for outstanding service to areas of business or academic accomplishments and for civic affairs achievement or recognition.

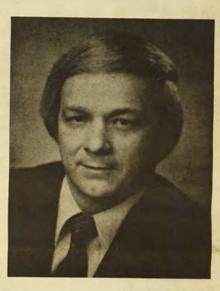


WILLIAM W. COLLINS, '50 Metuchen, New Jersey Vice President, Citibank, N.A.

Bill Collins, originally from Harrisonville, Missouri, earned two degrees from MSM—a bachelor of science in mining engineering (petroleum option) in 1950, and a master's degree in the same area in 1951. He began his career with the firm of Keplinger, Wanenmacher, Consulting Engineers, Tulsa, Oklahoma. One of his original bosses, Joe Wanenmacher, Class of 1923, attended the award ceremony. After several years in the petroleum industry in the Southwest, Bill joined the petroleum department of First National City Bank of New York. He is now a vice president of that organization, whose name has been changed to Citibank, North America. We are pleased to recognize Bill's professional accomplishments.

DAVID L. FENTON, '63 Chesterfield, Missouri Vice President, Energy Applications Sverdrup & Parcel and Associates, Inc.

A native of Illinois, David L. Fenton spent a number of years in Rolla—earning his bachelor of science degree in civil engineering in 1963, a master's degree in 1966, and a doctorate in the same field in 1967. He joined Sverdrup/ARO, Inc., in Tullahoma, Tennessee, following the receipt of his Ph.D., transferred to Sverdrup & Parcel and Associates, Inc., in 1975, and moved to St. Louis in 1976. Dr. Fenton has served Sverdrup & Parcel as project manager and director of technology development (industrial division), vice president in charge of corporate business development and marketing, and, since May of this year, as vice president for energy applications. He is currently chairman of the Missouri/Illinois St. Louis Regional Energy Council and is a member of the Technical Advisory Committee of the St. Louis Regional Commerce and Growth Association. We honor him for his professional accomplishments and service to his community.



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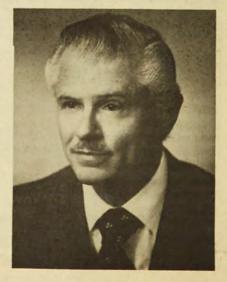


LLOYD E. REUSS, '57 Bloomfield Hills, Michigan Director of Engineering, Chevrolet Motor Division General Motors

Another native of Illinois, Lloyd E. Reuss received his bachelor of science degree in mechanical engineering from MSM in 1957. After a period of service with the U.S. Army, he joined General Motors in 1960. He has held a number of engineering positions with that organization, including chief engineer—Chevrolet (in 1975) and chief engineer—Buick (in 1976). Since November of 1978, he has held the title of Director of Engineering for the Chevrolet Motor Division. Lloyd is also a frequent visitor to the campus. He is the head of GM's Key Executive Program for UMR. In this capacity, he works closely with the campus to develop and administer programs of mutual benefit to GM and UMR. He was awarded the professional degree, Mechanical Engineer, by UMR in 1978 and the Alumni Association is proud to add to his honors with this citation.

CARL J. WEIS, '43 Frontenac, Missouri President Bank Building Corporation

St. Louisian Carl J. Weis earned his bachelor of science degree in civil engineering from MSM in 1943 and went directly to the U. S. Army, serving with the Air Corps. Following his discharge, he worked for a year with Veteran's Administration Construction, a year with Ditmars-Pickens Construction Company in Oklahoma, and a year with Mo-Pac Railroad. In 1949, he began his career with Bank Building Corporation in St. Louis, starting out as a buyer. Twenty-seven (27) years later (1976) he became president of that organization—the position he currently holds. The celebration of his 30th anniversary with BBC featured a photo of Carl lifted from the 1943 Rollamo...and he still wears the same hair style. The only change in his appearance is the addition of a moustache! We are honored to recognize Carl's professional accomplishments.



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### **Alumni Merit Awards**

The Alumni Merit Award is presented for outstanding service to UMR or the Alumni Association, or for recognition of some outstanding achievement in academic or business pursuits.

KEITH E. BAILEY, '64 Tulsa, Oklahoma President Williams Pipe Line Company

Keith Bailey, originally from Carrollton, Missouri, received his bachelor of science degree in mechanical engineering from UMR in 1964. He began his career as a project engineer with Continental Pipe Line in Ponca City, Oklahoma. After working in various locations throughout the West, Southwest, and South, and being promoted to various managerial positions, he joined Williams Brothers in 1973. He became executive vice president of Williams Pipe Line Company in 1978. The first of November, he was named president of the company. Keith was to have been honored with this award last year, but had to decline temporarily because he was attending Harvard Business School and didn't feel he could cut classes. We are pleased he could accept this year and are proud to give him this recognition for his professional accomplishments.



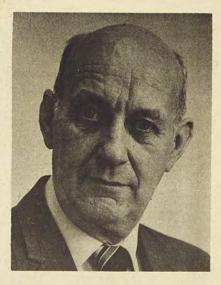


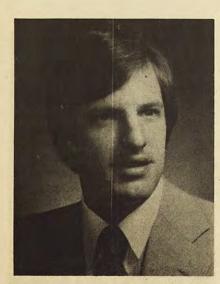
HUGH R. BERRY, '25 Rolla, Missouri Shell Oil Company (Retired)

Hugh Berry received his bachelor of science degree in chemical engineering in 1925 from MSM and joined Roxana Petroleum Corporation in Wood River, Illinois. Roxana was renamed Shell Petroleum Corporation in 1928, and a year later Hugh was transferred to the company's Arkansas City, Kansas refinery as chief chemist. After moving back to Wood River as chief chemist, he joined Asiatic Petroleum Corporation (owned by Royal Dutch/Shell affiliates) and later, Shell Caribbean Petroleum Corporation. He became general manager—sales operations for both and retired from that position in 1963. At the time of his retirement, he returned to Rolla and has lived here for the past 16 years. Incidentally, his two sons and his son-in-law are all UMR graduates. We are pleased to honor him for his professional accomplishments and his loyalty to his alma mater.

DR. HAROLD Q FULLER Rolla, Missouri Dean Emeritus, College of Arts and Sciences and Emeritus Professor, Physics

Harold Q Fuller—no period after the Q, please—received his physics education at Wabash College and the University of Illinois. He joined the MSM physics faculty in 1947, served 23 years as the physics department chairman, and became the first dean of UMR's College of Arts and Sciences. He retired as dean emeritus and emeritus professor of physics in 1977. One of the many citations Dr. Fuller has received reads, in part, "For his outstanding work and service as a teacher of physics, his deep interest in his students, his performance as an outstanding physicist and science administrator and for his influence on the lives of his many friends and associates in the physics community..." We can do no more than to echo these sentiments and present our own award in recognition of this distinguished educator.





STEVEN M. GARDNER, '70 Ballwin, Missouri President Times Companies of Missouri, Inc.

Steven M. Gardner received his bachelor of science degree in mechanical engineering from UMR in 1970. Following graduation, he joined the computer marketing division of IBM in St. Louis and, this year, became president of Times Companies of Missouri in Jefferson City. A resident of Ballwin, Missouri, he was elected representative from Missouri's 92nd District to the General Assembly in 1974, and was re-elected in 1976 and 1978. In the past two years, he has been cited as one of the ten (10) best Missouri legislators by three separate groups. He is a member of the house Governmental Review Committee, the Appropriations Committee, the Revenue Committee, the Economics Committee, and is chairman of that body's Ethics Committee. The Association is pleased to recognize his outstanding service to the State of Missouri.



#### ROBERT P. SCHAFER, '52 Dallas, Texas Partner, Petroleum Consultant LaRue, Moore & Schafer

Robert P. Schafer, a native of Edwardsville, Illinois, earned a bachelor of science degree in mining engineering with a petroleum option from MSM in 1952, and his masters degree in the same field in 1953. He was awarded the professional degree, petroleum engineer, by this institution in 1975. Bob began his career with Shell Oil Company and worked for that organization for a number of years before joining Lewis Engineering, Inc., as a vice president. In 1973, he became a partner in LaRue, Moore and Schafer, Dallas, Texas, and serves as a petroleum consultant in that firm. Bob, incidentally, is developing another career as the new owner of a Texas ranch with good bottom land, plenty of pecan trees, scenery and wildlife—but no cows. The Association is pleased to honor Bob for his professional accomplishments and service to his alma mater.

#### DR. WEI-WEN YU Rolla, Missouri Professor of Civil Engineering University of Missouri-Rolla

Wei-Wen Yu is a native of China. He earned his degrees at National Taiwan University, Oklahoma State University and Cornell University. Following receipt of his Ph.D. from Cornell, he served as a research engineer with the American Iron and Steel Institute for seven years, then as a staff engineer for TRW Systems for a year before joining the UMR civil engineering faculty in 1968. In addition to his teaching, Dr. Yu has conducted considerable research in the behavior and optimum design of coldformed steel structures and allied problems. He is the author of a textbook and numerous published technical articles. He conducts short courses and directs symposiums on cold-formed steel structures. He is internationally recognized for his work in the field. We honor him for his contributions to this campus as teacher and researcher.



# **Alumni Service Awards**

The Alumni Service Award is presented to individuals for outstanding contributions to UMR through service to UMR or to the Alumni Association.



THOR GJELSTEEN, '53 Denver, Colorado Executive Vice President Ferret Exploration Company, Inc.

Born in Norway, Thor Gjelsteen was awarded a bachelor of science degree in mining engineering by this institution in 1953 and the professional degree, geological engineer, in 1978. Early in his career, he was with Superior Oil Company and has since served as president of Frontier Resources, Inc., which was sold to Marathon Oil, and is executive vice president of his present organization, Ferret Exploration Company, Inc. He has also served five years as a member of the board of this Association. We are pleased to recognize his professional accomplishments and service to UMR.

ROBERT B. LEWIS Rolla, Missouri Director of Admissions University of Missouri-Rolla

A native of Lebanon, Missouri, Robert B. Lewis received a bachelor of science degree from the University of Missouri-Columbia and a master of science degree from North Carolina State University. He joined the staff at UMR in 1958 and has been director of admissions since 1960. He is a member of several national and state professional organizations. Through the years, he has been active as an adviser to many student groups on campus and as a counselor and friend to countless individual students. He travels an average of 20,000 miles each year to talk with high school and undergradute students at other colleges in Missouri and adjacent states about the programs and activities at UMR. We are pleased to recognize his professional accomplishments and service to UMR students.



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EDWIN K. "TOOTS" SCHUMAN, '20 Rolla, Missouri President Tootsizer Plant Fertilizer Company

A native of Rolla, "Toots" Schuman earned his degree in civil engineering from MSM in 1920 and also has a law degree from UMC. He has been a merchant, an educator (he taught mathematics at UMR for six years), a chemist (with the U.S. Bureau of Mines in Rolla), and an inventor and manufacturer of the patented plant food, "Tootsizer." Just 60 years ago, he was elected St. Pat at the annual MSM St. Pat celebration, and has been an unofficial historian and supporter of St. Pat Board's activities through the years. He serves annually as honorary St. Pat parade marshall. We are honored to acknowledge his extraordinary service to the institution and its students.

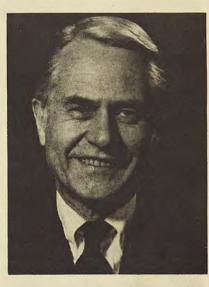
On Sunday, November 11, less than a month after receiving his Alumni Service Award, Edwin K. "Toots" Schuman, '20, died at Phelps County Memorial Hospital.

# **Honorary Life Memberships**

The Alumni Association reserves to itself certain privileges and considers the highest of those privileges that of conferring Honorary Life Membership in the MSM-UMR Alumni Association. The first presentation was originally scheduled to be awarded last year, but the recipient was unable to attend. Through her enthusiasm, charm and the force of her personality, this lovely lady has greatly enhanced the quality of life on this campus and in this community. It was an honor to call forward-this year-MARGARET McCAW LLOYD to receive her Honorary Life Membership.

The second presentation was made to an individual who has earned his reputation as historian, distinguished scholar and outstanding administrator. It was an honor, indeed, to call forward DR. JAMES C. OLSON, President of this great university, to receive his Honorary Life Membership.





### **Nominations Invited**

The Awards Committee of the Alumni Association is always pleased to receive suggestions of people who should be considered for the Merit, Service and Achievement Awards. The three types of awards cover most areas of individual effort which should be recognized by the Association. It is not necessary for the suggestor to pre-select a type of award to be considered, as the committee will judge in the appropriate category according to the supporting information on hand. Regulations of the committee which are important to the person making nominations are these: (1) Awards are not normally made to a person during his reunion year, and (2) No nominations are discarded; they are carried forward from year to year. Just recently, past awardees were asked to make suggestions and have brought forward some excellent names, many new to the files of the committee. We ask that you consider forwarding your suggestions to the Alumni Office. Following is a list of those who have been honored in past years.



William W. Collins, '50

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ALLEN, DAVID ANDREWS, WILLIAM A. ATCHLEY, PILL L. '57 AUGHENBAUGH, NOLAN B. BAILEY, KEITH E. '64 BAKER, MERL '63 BARNARD, ALBERT E. '27 BAUER, RICHARC F. '52 BAYLESS, JERRY R. '59 \* BEDELL, MILC N. '23 BELEW, ELMER W. '47 BENNETSEN, WAYNE J. '41 BERRY, HUCH R. '25 BERRY, JERCME T. '49 BETTEN, J. ROBERT \* BEVERIDGE, THOMAS R. '42 BISPLINGHOFF, RAYMOND L. \* BLAIR, JAMES T. JR. '58 BODINF, JACK R. '50 \* BOYLE, ALFRED A. '25 BRASUNAS, ANTCH DES BRAZILL, MATTHEW P. JR. '20 BREWEF, JCHN M. BEELED WILLAM '32

- BREWER, JCHN M. BREWER, WILLIAM '32

BROWN, GUY JR. 40 BROWN, JOHN S. 117 BULLMAN, GALE 64 BULLMAN, MRS GALE 78 HIDCON WILLIAM E 44 BURGIN, WILLIAM H. 40

- 142
- BUSCH, WILLIAM D. '42 BUTLEP, JOE P. '24 CAMPBELL, E. TAYLCR '23 CARLTON, ERNEST W. '26

- \* CARLTON, ERNEST w. '26 \* CLAYTON, CHARLES Y. '13 \* CODY, BENJAMIN H. '11 COLLINS, WILLIAM W. '50 \* COWAN, CLYCE L. JR. '40 \* DALTCN, JCHN M. '61 DOWLING, PAUL T. '40 DUTTON, DCNNELL W. '35 \* EASLEY, GECRGE A. '09 \* EDWARDS, FRANCIS C. '69 EDWARDS, FRANCIS C. '69 EDWARDS, FRANCIS C. '69 EDWARDS, FRANCIS C. '64 \* ELFRED, F. STILLMAN JR. ELLIS, ELMER '56 ELLIS, J. CRAIG '38 \* ENGELMANN, EDWARC W. '11
  - 117

#### David L. Fenton, '63





Lloyd E. Reuss, '57

ENGLISH, THOMAS O. '29 FAGAN, CURWARC E. '34 FENTON, DAVID L. '63 FAGAN, CURWARC E. '34 FENTON, DAVID L. '63 FERGUSON, GLIVER B. '6 FERRELL, JAMES C. '40 FICK, ARMIN F. '41 FIELDS, LESTER E. '48 FINCH, JAMES JR. '57 FINE, MCRRIS M. '48 FINLEY, FREC W. '41 FLANIGAN, VLPCIL 16 168 FLANIGAN, VIRGIL J. 160 FLESH, DAVID J. '23 FLETCHER, WILLIAM B. 134 FORD, RAGAN '23 FORT, GECRGE E. '40 FRAME, WAYNE S. '23 FREEMAN, CHARLES A. '28 FRIS, EDWARD S. '43 FRITSCHEN, FERMAN A. JR. '51 FRITSCHEN, FERNER FULLER, HARCLD C. FULLER, HARCLD C. GAMMETER, ELMER GARDNER, STEVEN M. '70

GARVER, AUGUST J. 'C GJELSTEEN, THOR '53 GOSLIN, RCSCCE P. 164

- GOSLIN, RCSCCE B. GOULD, DAVID S. '51 GOVIER, JCHN P. GREEN, ALLEN P. JR. GREEN, SICNEY J. '5' GREENE, EVA HIRCLER GRICE, HARVEY H. GRICE, HARVEY H. GRIMM, C. JAMES '30 HADDOCK. A GLEN 132 159 111
- GRIMM, C. JAMES '30 HADDDCK, A. GLEN HANLEY, HERBERT R. '01 HANSEN, PETER G. '53 HASSELMANN, KARL F. '25 HEISER, FREDERICK W. '39 HERSHKOWITZ, LECN '41 HOLMES, THOMAS A. '50 HOMYK, ANTHONY JR. '42 HOOVER, BERT F. '23 HUBBARC, NCEL '54 HUNT, RUSSELL W. '21
- HUNT, RUSSELL W. '21 INGRAM, JCHN C. '13 JACKLING, CANIEL C. '92
- JAMES, WILLIAM J. JOHNSON, GUNNARC E. '16

#### Carl J. Weis, '43



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### Association Awards continued

\*



Keith E. Bailey, '64

- JONES, VERNON T. '53 KAMPER, OLIVER W. '35 KASSNER, JAMES L. KASTEN, RAYMOND O. '43 \* KELLY, MERVIN J. '14 KELLY, MRS MERVIN J. '74 KENNEY, JOHN R. '12 KENNEY, JOHN R. '12 KEAT, WILLIAM C. '43 KESSLER, HARRY H. '24 KIRK PATRICK, JAMES C. '78 KRATZER, WILLIAM \* KREBS, JOSEPH J. '66 KUMMER, FREDERICK S. '52
- KUMMER, FREDERICK S. 152



Hugh R. Berry, '25

- LADD, HARLEY W. . 40
- LADD, HARLEY W. '40 LAMBETH, JENNINGS R. '41 \* LAYNE, MARK B. '28 LEACH, MRS TOM WITT '73 LEBER, WALTER P. '40 LEWIS, RCEERT E. LINDGREN, RCY A. '23 LLOYD, MRS SAMUEL H. '78 \* LLGYD, SAHUEL H. '21 LOTTMAN, WALTER F. '19 LOVERIDGE, JOEL F. '35 LOVETT, ISRAEL H. '24 \* LYNTON, ECWARD C. '12 LYONS, JOHN H. '42 MACHIN, EDWIN G. '22



Harold Q Fuller 12/MSM Alumnus

- MACKAMAN, FRANK MANN, FRANK C. '49 MAYHAN, KENNETH G. '65 MAYHAN, RAY '24 MC BRIAN, RAY '24 MC CCRMICK, MARTHA
- MC CLEWICK, MAKIHA MC GHEE, VERNON T. 42 MC KELVEY, JAMES M. 45 MC NUTT, MRS V.H. 67 MC REYNOLDS, ALLEN 46 METZ, GILEERT F. 14 MICHEL, HILBERT F. 36 MTDDIE FUICH 6 SECTORY A
- MIDDLEBUSH, FREDERICK A. MILES, AAFCN J. '30 MONSCH, HENRY C. '29 MCNTGCMEPY, R. CILL '35 147 MORNIN, ECB L. 148



Steven M. Gardner, '70

- \*
- PAGAND, SYLVESTER J. 46



Robert P. Schafer, '52

- \* PALMER, CLARENCE C. '40
- PALMER, CLARENCE C. '40 PATTERSCN, JAMES F. '68 PAUL, JAMES F. '43 PENCE, FARRY S. '23 PENCE, FARRY S. '23 PENCE, WRS HARRY '74 PERRY, FOLERT C. '49 PLANJE, THECDCRE J.M. '40 POGUE, JIM C. POTTER, C.J. '29 PRANGE, HERBERT L. '38 RANDOLPH, EAPL J. RANKIN, RCLFE M. '27 RATCHFORC, C. BRICE '75 REEF, VICTOR REID, JCSEPH F. '27
- \*
- \* REID, JCSEPH H. 127



REMINGTON, CHARLES F. JR. '49 REMMERS, WALTER E. '23 REUSS, LLCYC E. '57 RIEKE, VERNCN W. '40 RIGGS, W. ROBERT '32 ROBERTS, J. KENT '50 RUTLEDGE, WILLIAM A. '46 \* SALMON, JULIUS C. JR. '22 SARCHET, BERNARC R. SCHAEFER, RODNEY A. '47 SCHAEFER, ROBERT P. '52 SCHNEEBERGER, FREC C. '25 SCHRENK, WALTER T. '58 SCHULER, LEONARC L. JR. '45 \* SCHUMAN, ECWIN K. '20 \* SCHUMAN, JOHN M. '16





Robert B. Lewis

- \* TEDROW, HARVEY L. '11 \* TERRELL, ARTHUR D. '98 THOMPSON, CUDLEY

- \*
- THOMPSON, DUDLEY THORPSON, JACK F. '52 THORNBERRY, MARTIN H. '12 TOOMEY, JCHN B. '49 TOWNSENC, FRANK E. '11 TRACEY, JAMES H. TUCKER, MRS LOUISE S.



Edwin K. "Toots" Schuman, '20

UNKLESBAY, A.G. '78 VALERIUS, CLAUDE N. '25 WANENMACHER, JOSEPH M. '23 WEAVER, JCHN C. '67 WEBB, WILLIAM H. '39



(L-R) Margaret McCaw Lloyd and Bob Bay

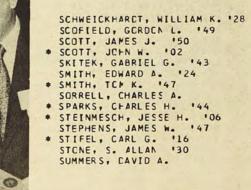
\* WEIGEL, MELVIN P. '23 WEIS, CARL J. '43 WESTERFELD, WILFRED W. '34 WIETHOP, RUSSELL H. '32 WILLIAMS, REX Z. '31

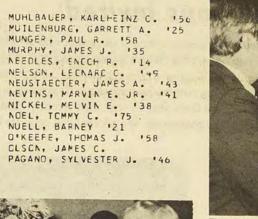


(L-R) Bob Bay, James C. Olson and Joe Mooney \* WILSON, CURTIS L. '46 WILSCN, JCSEPH M. '21

WIXSON,	BCBBY G.	
YANCIK,	JCSEPH J.	156
YU, WEI	-WEN	
ZOLLER,	HENRY E.	123







# **Honor Classes**



Class of 1929 and Before

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Row 1, L-R: Jack Potter, Julia Machin, Ted Machin, Joe Wanenmacher, Orvalyn Wanenmacher, Hugh Berry, Evelyn Ford, Ragan Ford, Frank Mackaman. Row 2, L-R: M. L. "Babe" Dorris, Irene Dorris, Bill Knight, Eunice Knight. Row, 3, L-R: Gerald Roberts, Leona Roberts, Tom English, Mildred English, Helen Frame, Wayne Frame, Henry Gross, Margrete Gross, J. Lewis Andrews, Carolyn Gammeter, Elmer Gammeter.



1934 L-R: Sam Bermi, Clare Bermi, Dick Hudson, Lydia Springer, Homor Ford, Rosemary Ford. 2nd Row, L-R: Oscar M. Duncan, Gladys Duncan, Bob Sackewitz, Ina Sackewitz, Bill Springer, Charlotte Cunningham, Bob Cunningham. 3rd Row, weiger, rielen Bruening, Walter Bruening. L-R: Bob Weigel, Helen Bruening, Walter Bruening.

### Honor Classes continued



#### Class of 1939

L-R: John Soult, Betty Soult, Bob Livingston, LaDona Livingston, Lew Graber, Howard Fillmer, Marion Fillmer, Leroy Smith, Charles Boulson, Inez Boulson, Hugh Barger, Gladys Tetley, Al Tetley, Maggie Kenyon. Row 2, L-R: Dick Love, Eloise Love, Wilbert Roarig, Fritzie Roarig, Kay Roe, Larry Roe, Pauline Heiser, Ted Heiser, Fran Spalding, Vic Spalding, Bob Runyan, Bob Kenyon. L-R: Iggie Ulak, Wilma Ulak, Dickie Kiser, John Kiser, Dusty Rhoades, Marjorie Rhoades, Agnes Finley, Tom Finley, Bill Webb, Ruby Webb, Margaret Mooney, Joe Mooney, Bill Pearl. Row 3, L-R: Wade Waters, Joel Loveridge, Hazel Pohlmann, Ed Pohlmann, June Oberbeck, Bill Oberbeck, Jean Siegrist, Kermit Siegrist, Hope Von Wehrden, Carl Von Wehrden, Bill Morris.



#### Class of 1944

1st Row, L-R: Bill Hicks, Carolyn Hicks, Bill Emerson, Joan Emerson, Ken Schoeneberg, Margaret Schoeneberg, Bob Kick. Row 2, L-R: Nancy Goetmann, Jean Arras, Hans Schmoldt, Jimmie Schmoldt, Ronald Carmichael, Theda Gostin, Jim Gostin, Ernie Weinel, Gini Kick, Elaine Pingle, Vern Pingle. Row 3, L-R: Ed Goetmann, Bob Arras, Phil Dampf, Mary Lou Dampf, Al Presnell, Marge Presnell, Al Thiele, Carolyn Thiele, Domonic Greco, Hazel Greco, Bob Klorer, Marie Klorer.

### **Honor Classes continued**



#### CLASS OF 1949

Row 1, L-R: Dick Otto, Oliver Jones, Bob Kemper. 2nd Row, L-R: Bob Bay, Peggy Bay, Edward Kimmick, Ruth Kimmick, Don DeBolt, Mary Lou DeBolt, Bob Schneider, Jean Schneider, Joan Kemper, Joe Reiss, Jan Reiss, Joe Strubert, Kitty Strubert, Teresa Deso, Bill Deso. Row 3, L-R: Jack Hoopes, Dottie Hoopes, Jack Ehrler, Jack Fuqua, Delores Fuqua, Ervin Blankenmeister, Carolyn Blankenmeister, Pat Weber, Art Weber, Ann Ratcliff, John Ratcliff, Marjorie Schuler, Leonard Schuler, Norma Siracusa, Ernie Siracusa. Row 4, L-R: Joe Wright, Charlie Ross, Al Uriwal, Mrs. Uriwal, Ruby Rice, Paul Rice, Bob Cage, Willie Cage, Ted Weissman, George Juenger, Bob Yochum, Mariam Yochum, Marian Telthorst, Ed Telthorst. Row 5, L-R: John Toomey, Kelly Toomey, Vern Chapman, Jane Chapman, Harvey Espenscheid, Valarie Cracchiolo, Al Seelig, Ruth Seelig, Dan Fentzke.



#### Class of 1954.

Row 1, L-R: Jim McMullen, Betty McMullen, Joe Gray, Edie Gray, Jim Toutz. Row 2, L-R: Wayne Aceto, Peggy Aceto, Vernon Volker, Jean Volker, Jim Highfill, Lois Highfill, Bill Feldmiller, Smoky Feldmiller, Al Scherner, Jeannie Scherner. Row 3, L-R: Dan Groteke, Rita Groteke, Richard Reeg, Rachelle Reeg, Buddie Morris, Fern Morris, Nancy Smid, Milt Smid, Sue Krispin, Joe Krispin, Cleme Stewart, JoAnn Tiernon. Row 4, L-R: Jim Wilkes, Doris Wilkes, Liz Horine, Bob Horine, Bob O'Brien, Lutie O'Brien, unidentified, Gerri Humphries, Dick Humphries, Nancy Gerard, Jim Gerard, Dale-Emling, Bill Stewart, Carlos Tiernon. Row 5, L-R: Bob Patterson, Max Burgett, Bob Shoolbred, C. P. Bennett, Frank Conci.

### **Honor Classes Continued**



Honor Classes continued

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#### Class of 1959

L-R: Joe Vitali, Mary Vitali, Joan Mingo, Joe Mingo, Warren Carroll, Hope Carroll, Donna Wright, Robert Wright, Sammy Bolon, Lucien Bolon. Row 2, L-R: Jerry Bayless, Gary Gunn, Mrs. Gary Gunn, Ann Bruegging, Jerry Bruegging, C. J. Phillips, Jean Phillips. Harold Meisenheimer, Ruth Meisenheimer, Miles Oatman. Row 3, L-R: Harold Bruegging, Eva Bruegging, Gerry Stevenson, Jeannie Stevenson, Allen Dedens, Elise Deddens, Rich Moldovan, Betty Moldovan, Shirley Anders, Don Anders, Judy Wilson, Hugh Wilson. Row 4, L-R: Glenn Hoffman, Star Hoffman, Ron Volker, Pat Volker, Suzanne Bolon, Leo Bolon, Dave Plank, Sally Plank, Betty Hyde, Charles Hyde, Sandra Rhea, Charles Rhea. Row 5, L-R: Jim Suddath, Kay Cottrell, Bud Cottrell, Joanne Neumeier, Lee Neumeier.



#### Class of 1964

Row 1, L-R: Frank King, Ruth King, Jim Odendahl, Jean Lasley, Alan Lasley, Elaine Mueller, Dale Mueller, Suzie Buescher, Al Buescher, Carol Spehr, Jim Spehr. Row 2, L-R: Milt Murray, Larry Parkinson, Stu Ferrell, Twyla Ferrell, Pat Wilson, Tommie Wilson, Keith Bailey, Pat Bailey.

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### **Honor Classes continued**



#### Class of 1969

Row 1, L-R: Gary Smith, Judy Smith, Terry Tolliver, Valarie Tolliver, Janet Burke, Jim Burke, Ron Jochum, Kay Jochum, Janet Kaseberg, Ralph Kaseberg. Row 2, L-R: Bob Bruce, Lois Kasten, Rick Arnold, John Lieber, Ginnie Hilburn, Lynn Hilburn, Patty Pulley, John Pulley, Linda Steele, Bob Steele. Row 3, L-R: Alvin Wansing, Sheila Wansing, Bob Mildenstein, Holly Behrens, Ray Behrens, John Hedrick, Eileen Hedrick, Tom Bell, Carol Bell, Lew Bailey, Marilyn Bailey, Ernest Williams.



#### Class of 1974

Row 1, L-R: Bob Toth, Diana Toth, Denise Beckmeyer, Randy Stanponski, Connie Susanj, Jeff Susanj. Row 2, L-R: Bruce Bonczyk, Marsha Bonczyk, Pam Warfield, Dave Warfield.

### **Mid-Florida** Section

Saturday evening, November 10, alumni and friends from central and west coast Florida gathered at the Passe-A-Grille Yacht Club. The facility was available through the good offices of alumni association director Belding Mc-Curdy, a past commodore of the club.

John and Barbara Olsen handled the arrangements. The chef outdid himself with a superb meal-all present ate too much. The program was provided by amplified by those of Belding and John. Gerry to California.

A beautiful site, fine food and good companionship were shared by:

Elmer and Mrs. Tomlinson, '32; Richard and Elizabeth Taylor, '34; Don and Janis Feaster, '59; Lou Schaefer, '53; John and Barbara Olsen, '42; Belding and Ruby McCurdy, '38; Harry and Florence Smith, '51; Frank and Nancy Mackaman; Lee and Mrs. Ousley, '63; Bob and Mrs. Rasche, '53; Bill and Mary Lou Kruse, '64. Gerry and Jeannie Stevenson had to cancel Frank Mackaman, and his remarks were due to a business conflict that took

### "Rolla Night" Was Oct. 18 At St. Louis Engineer's Club

A panel of University of Missouri- Bill Spencer Jr., whose father lives at Rolla students from the St. Louis area told high school students, their parents and teachers about "Engineering-The Rolla Way" at "Rolla Night," 7:30 p.m., Oct. 18, at the Engineers' Club of St. Louis, 4359 Lindell Blvd. About 450 guests attended.

Students on the panel were: Bonnie A. Boland, daughter of Mr. and Mrs. Richard Boland, 14325 Millchester, Chesterfield, Parkway Central High School graduate, UMR junior in civil engineering; Morris E. Hervey Jr., whose parents live at 8120 Blueberry, Berkeley, Berkeley High School graduate, senior in mining engineering; answer questions.

### **UMR Professor to Edit New Mathematical Modelling Journal**

for publication of a new mathematical new journal will use a 50-member modelling journal which will be edited editorial board with expertise in by Dr. Xavier J. R. Avula, professor of engineering mechanics at the University of Missouri-Rolla, and Dr. Ervin Y. Rodin, professor of systems science and mathematics at Washington University, St. Louis.

The "International Journal of Mathematical Modelling" will be published quarterly by Pergamon Press. The first issue will be available in the spring of 1980.

Mathematical models, which are mathematical descriptions of systems or ordered patterns of arrangement, are

Arrangements have been completed used in a wide variety of fields, and the engineering, biological, environmental, social and behavioral sciences.

107 Greenview St., East Alton, Ill.,

Roxana High School graduate, junior in

mechanical engineering; and Brad Wibbenmeyer, son of Mr. and Mrs. Leo

Wibbenmeyer, 129 E. Donaldson,

Oakville Senior High School graduate,

show on UMR and a question and

answer period. An informal reception followed the program. UMR faculty

from all departments, students and

representatives of such offices as admis-

sions, financial aid, minority program,

housing, athletics, cooperative program, ROTC and placement were on hand to

There was also a multi-media slide

senior in computer science.

Dr. Avula has organized two recent international conferences on mathematical modelling and has edited or co-edited the proceedings of both. Journals currently accepting papers on mathematical modelling are overcrowded, he found.

"There was a delay of six months to a year between the time the paper was submitted and the time it was published," he said. "With the new journal, the lag time should be no more than three months."



Tom Beveridge with World War I bugle...calling kids home to dinner.

### **Beveridge Collection At UMR**

The late Dr. T. R. Beveridge had a lot of brass-horns, that is. And from his collection of antique cornets, bugles, altos, baritones, flugel horns, ophicledes and old books and published material about the instruments (most of them from the era of the civil war), his wife and daughters have donated 18 instruments and 21 publications to the University of Missouri-Rolla music department.

"Tom taught himself to play the cornet when he was in high school," Mrs. Nancy Beveridge says, "and he learned to play the bugle when he joined the National Guard in the 1930's.

"He was a member of the MSM band, directed by John Scott, when he was in school here in Rolla, and continued that was needed-the band sometimes included townspeople.

"One of his favorite stories," she continues, "was about a trip to St. Louis to play for a football game with Washington University. The band members had to provide their own transportation. He made it to the game all right, but had difficulty hitchhiking back to Rolla. By the time he started back, rides were scarce, and it was cold. He spent that night in a haystack by the side of the road and continued his journey in the morning."

Dr. Beveridge started his collection o antique horns with an old civil was bugle he found while poking around an antique shop on a vacation trip. He paid \$20 for it then. According to Nan, he often used his interest in the old in struments as an opening gambit to in spect all the antiques offered in variou shops. He found many bargains this way-some of them horns.

As his collection grew, he did a grea deal of research and study on civil wan music. He developed a talk on the subject and was invited to deliver his ad dress and exhibit some of his collection at various gatherings throughout the country. He frequently shared his knowledge with UMR students, too.

A number of the instruments and books from the portion of Dr Beveridge's collection donated to UMR have been placed on exhibit by the 18/MSM Alumnus

music department at this time, and plans are being made for a permanent display when the space is available for the department. "Several of the students have spent hours polishing the instruments and getting them in shape for display," says Dr. David Oakley, professor of music and head of UMR's fine arts program.

"Tom was always generous with his collection," Oakley says. "He would talk to students about the various instruments and even loaned some of them for special occasions. He helped the music program in many ways. In fact, for a number of years, he was the only alumnus to provide any outside support for the band.

"We are very proud to have these inassociation after graduation when he struments and publications-not only from the standpoint of possessing a valuable collection, but as a tangible reminder of Tom's interest and generosity."

# **Extension News**

Here's a list of some of the extension short courses and conferences scheduled by UMR faculty and continuing education. Where titles are not self explanatory you may call for more detailed information including costs. Call "Extension Coordinator," 314-341-4201 or 4202. Written requests should be addressed to UMR Continuing Education, University of Missouri-Rolla, Rolla, Missouri 65401.

of	PROGRAM	LOCATION	DATES
ar	Ground Water Analysis & Dewatering	St. Louis	Jan. 7-11, 1980
n	Shallow Foundation Design	Rolla	Feb. 4-8, 1980
id	Geotechnical Earthquake Engineering	Rolla	Feb. 11-15, 1980
ne	Refresher for Maintenance Engineers, Contractors and Painting Inspectors	San Mateo, Calif.	Feb. 25-29, 1980
n-	Introductory Short Course on Composition of Paints	Rolla	March 3-7, 1980
n-	Basic Quality Control Short Course	Rolla	March 10-14, 1980
us	Fundamentals of Grouting	St. Louis	March 10-14, 1980
is	Introduction of Paint Formulation	Rolla	March 21-April 4, 1980
at	Advanced Paint Formulation	Rolla	April 7-11, 1980
ar	Instrumentation of Soil & Rock	St. Louis	April 7-11, 1980
b-	Power Apparatus Testing	Centralia	April 21-25, 1980
d-	North American Manufacturing Research Conference VIII	St. Louis	May 18-21, 1980
	Advanced Chemical Coatings	Rolla	May 19-23, 1980
ne	Geotechnical Laboratory Testing	Rolla	May 1980
is	Geotechnical Field Testing	Rolla	May 1980
	Micro Biology	Rolla	May 1980
d	Sanitary Chemistry	Rolla	May 1980
г.	Underground Electrical Distribution	Kansas City	May 1980
R	Machine Foundation Design	St. Louis	July 21-25, 1980
ie.	Times and dates of courses may change nearer the time of the course.	000000000000000000000000000000000000000	

### **Annual Meeting**

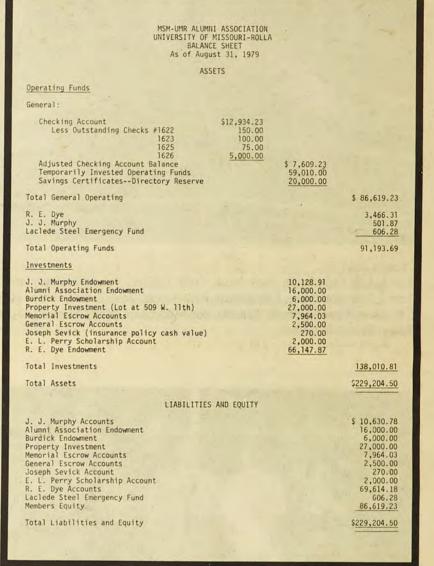
The Annual Meeting of the MSM-UMR Alumni Association was called to order by President Mooney at 9:10 p.m. Saturday, October 13, 1979

Award recipients had been recognized during the banquet program.

The President announced that all Directors standing election on the recent ballot had been elected and, there being no objection, their election was certified by the Annual Meeting. President Mooney recognized the officers, directors and staff who served the Association

There being no further business, the meeting was adjourned at 9:18 p.m. Respectfully submitted, Robert V. Wolf Secretary

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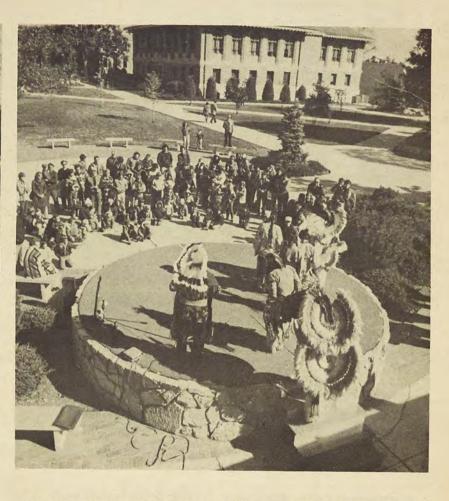
In full costume.

## **Indian Dancers Perform** At Homecoming

As a special attraction during the Puck just north of the University UMR homecoming festivities, a contingent of the Oklahoma Warriors Society Dancers gave two performances of songs and dances of the plains Indian tribes.

Six dancers and their lead singer appeared in full regalia at The Silver and Gold Reception Friday evening and again Saturday morning at the Hockey Center-West.

Winners of championships at major Indian gatherings, the group has performed in London, Tokyo, Kyoto and throughout the United States, including D.C.

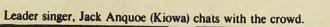


Head singer for the group is Jack Anquoe, a full-bloded Kiowa and one of the leading authorities on the music of the plains Indians tribes of Oklahoma. Dancers are students from Oklahoma schools and colleges and have grown up in the traditional ways of the Kiowa, Madison Square Garden in New York Osage, Sac Fox and Pawnee. Their City and for 10 days in Washington, songs and dances are authentic, handed down from generation to generation,

and are so old that no one is certain of their origin.

The troupe's appearance at UMR was arranged by alumnus Ed A. Smith, class of '24, and by Sylvester J. Tinker, principal chief of the Osage Indian Nation. A petroleum engineer, Smith assisted the Osage Nation in developing its oil fields and was made an honorary chief of the Osage.







Chancellor Marchello introduces Sylvester J. Tinker, Principal Chief of the Osage Nation, and Mrs. Tinker.





MSM Alumnus/19

### Football Miners Post 7-3-1 Season—Defense Sets Record



Homecoming Football Game-Miners vs. Kirksville Bulldogs.

Rebounding with three straight wins, the 1979 University of Missouri-Rolla football team ended the season with a fine 7-3-1 record. The Miners also captured their final two conference games of the campaign to even the MIAA slate at 3-3.

After starting off with four wins and a tie early in the season, head coach Charlie Finley's crew bogged down on offense and dropped three straight games...all to conference opponents.

The Miners dropped a heart-breaking 3-2 decision to Northeast Missouri State on the Oct. 13 homecoming game, and found it hard to bounce back the next two weeks.

MIAA champion Northwest Missouri State came to town the next weekend, and promptly flattened the Miners 26-0 to knock them out of the chase for the conference crown. The slide continued one week later, when the UMR contingent fell 27-3 at Southwest Missouri State.

But the Miners were far from finished and gave the fans something to cheer about in the final trio of ballgames.

The rebound started with a 49-6 triumph Nov. 3 over Central Methodist and set the stage for the final two conference games of the season. UMR traveled to Jefferson City the next weekend, and clipped an explosive Lincoln University squad 24-7, as sophomore running back Bryan Paris gained a season-high 161 yards rushing.

The winning streak carried into the last contest, as UMR side-stepped a stubborn Central Missouri State team and blanked the Mules 9-0.

UMR coaches had plenty to smile about in 1979, especially the play of the team's defense. Miner defenders allowed only 94 points, and that effort set a modern-day school record.

For much of the season, the UMR defense was nationally ranked. Teams found it hard to run against the Miners, as only six touchdowns were scored on the run all year. UMR allowed only an average of 103.9 yards per game on the ground.

Only three touchdowns were scored against UMR in the air, as opponents could muster only an average of 125.9 yards per game versus UMR's secondary. 20/MSM Alumnus Miner defensive backs picked off 25 passes on the season, with Bill Grantham and Hal Tharp leading the team with five interceptions each. Grantham and Craig Heath (who had four interceptions) tied a school record this season with three interceptions in one game.

Coaches and fans around the league were impressed by the play of UMR linebackers Morris Hervey and Kevin Wolf, who were among the leading tacklers in the MIAA. On the line, stalwart Jim "Bo" Decker bounced back from an early injury and did his usual fine job at his tackle post.

On offense, three quarterbacks saw some duty in 1979, with junior Jeff Walters starting the first six games. Freshmen signal-callers Dennis Pirkle and Chris Nesbit shared the duty during the last half of the season, and showed the coaches some impressive arms.

Rolla prep product Jimmie Lee led the team in rushing with a 57.4 yards-pergame average. He scored four touchdowns on the ground, and had one pass reception for a score. Paris was next in rushing with a 56.7 average, but paced the team in scoring with 7 rushing touchdowns and two in the air. He was the leading scorer in the NCAA Division II early in the season.

Paris scored four touchdowns in UMR's 37-0 romp over Evangel, and that performance set a new school single-game scoring record.

Rolla native Perry Harris led the team in receiving, grabbing 22 passes for 299 years and one touchdown. Walter Johnson was right behind, with 17 receptions good for 209 yards and three scores.

Heath put the Miners in good field position many times with his exciting kickoff and punt returns. The junior was among the nation's leaders all year long, and ended the season with a 27.0 average on kickoffs, and an 8.6 mark on punt returns.

Although it was a season filled with heart-breaking plays, the Miners still came away with a sound record and a .500 mark in league play. Only seven of the players were seniors, so Finley, and assistants Bud Mercier, Joe Keeton and Chuck Broyles are looking for a strong crew to return for the next campaign.

SCOR	ES FOR 1979
UMR 43	William Penn 0
UMR 8	Mo. Valley 8
<b>UMR 24</b>	Pittsburg 10
<b>UMR 37</b>	Evangel 7
UMR 9	Southeast Mo. 7
UMR 2	Northeast Mo. 3
UMR 3	Southwest Mo. 27
UMR 0	Northwest Mo. 26
<b>UMR 49</b>	Central Meth, 6
<b>UMR 24</b>	Lincoln Univ. 7
UMR 9	Central Mo. 0
UMR 208	Opponents 94

### Varsity Soccer's First Yeat

Soccer, UMR's newest varsity sport, was a big hit this year for both the team and the fans. The Miners finished 7-7 in their initial campaign, and some good crowds turned out to see the squad in action.

"We are happy about the way things turned out," first-year skipper Lon Pearson said. "There were some close games that could have swung to our advantage and didn't, but overall things went well."

UMR had some potent scoring punch in St. Louis natives Don Anselm and Pat Becker, and the Miners blasted their way past many MIAA foes. Southwest Missouri State had as much success against the Miners as anyone, winning two out of three games with the silver and gold opponents.

Pearson, who will not be coaching the team next year due to a sabbatical leave, is optimistic about the future of soccer in the area.

"I think once someone comes out and sees a ballgame, it kind of grows on them," he said. "Soccer is a very good spectator sport, with a great deal of action and excitement.

"I think UMR will have a successful team for some time, as we have a good location for talent. Many St. Louis players want to get the quality engineering education available here at UMR, and the players from that area are usually very talented."

Pearson added one statement with a smile, "We may have had a .500 record this year, but we were 4-0 at home."



SHORT SHOTS Miner Sports

### Water Polo Wins

Coach Bob Pease's UMR Water Polo Club won its third straight Mississippi Valley Conference Championship Nov. 3, besting Principia, Southeast Missouri State and SIU-Carbondale.

The team finished 12-4 on the season, and won three tournaments.

Darian Dickinson paced the team with 48 goals and 47 assists.

At one point of the season, the UMR team had an eight-game winning streak. Now many of the players will make the switch over to the UMR Swimming Team, and assist Pease in the 1979-80 season.

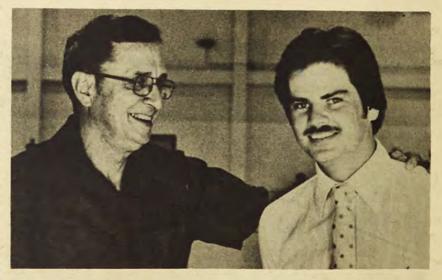
#### Cross Country Advances

The UMR Cross Country team sent one player to the NCAA Division II National Tournament, gained regional ranking for the first time in the school's history and made a happy coach out of UMR's Dewey Allgood.

"It was the best team I have ever had here," Allgood said. "We gained a fifthplace regional ranking early in the season and then sent Glenn Heeter to the nationals in California...it was a great year."

Heeter finished 127th out of 176 runners in the nations, and ran his best-ever time in the big event. His 10,000 meter time was 32:43.

Allgood loses only three players from the squad, so look for more big things to come from the cross country team next season.



Billy Key, left, athletic director at the University of Missouri-Rolla welcomes Gene Green, new sports information specialist at UMR. Green is the first full-time sports writer for the Rolla campus, and supplies the material for the Alumnus sports sections.

### Swimmers Sharpen Their Strokes

With some of the top swimmers in the conference returning, UMR Swimming Coach Bob Pease thinks the Miners may be very strong this season.

"We have a lot of talent back from last year, and the conference race will probably be between Southeast Missouri State and ourselves," Pease said.

The season will be climaxed by the MIAA Championships March 6-8 at Cape Girardeau, Mo., and with the NCAA Division II Championships March 20-22 at Youngstown, Ohio.

#### Wrestlers Grapple With Road Trips

Coach Joe Keeton and UMR Wrestling Miners get on the track of the 1979-80 season, as another campaign begins.

Keeton's crew has only one home match this season, so they must get used to doing well on the road. The team started practice in mid-November, and started competition Nov. 30 when they journeyed to Lamoni, Iowa for the Graceland Tournament.



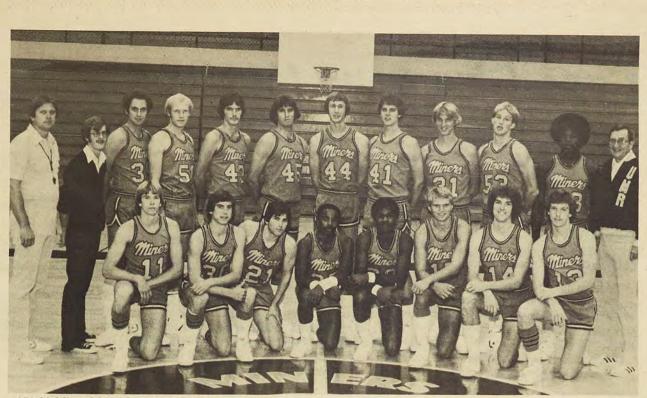
Jerry Berry, '49

### Jerry Berry Joins UMR Staff

Jerome T. (Jerry) Berry, '49, has formally joined the UMR staff as a parttime assistant in the athletic department. Jerry, who has served the Miner sports programs in a variety of unofficial positions for the past 30 years, accepted the official designation after he retired this fall from a 35-year career with the federal government.

In his new position, Jerry will work with Coach Billy Key, UMR athletic director, and Gene Green, UMR's first sports information specialist. He will continue to handle the statistical reports and will help Coach Key with public relations work and alumni relations. As an official member of the athletic department staff, he will receive some compensation at last for work that he has done for so many years for free.

Jerry has always been an active and supportive alumnus. In 1973, he was dubbed an Honorary Knight of the Order of St. Patrick, and he received the MSM-UMR Alumni Special Achievement Award in 1977.



1979-80 Miner Men's Basketball Team

# Basketball Season Begins —Miners Field Two Teams

With football finished for another season, the focus at UMR turns to basketball.

Coach Billy Key will again lead the men's team, and will be helped by thirdyear assistant Jim Dinsdale. The Miners will be trying to improve last year's 9-15 mark, and have four returning starters back to lend a hand.

Derek Nesbitt, who paced the team in scoring and rebounding last year (16.8 ppg, 8.6 reb.), will man a forward post. Nesbitt will be counted on to carry a large part of the scoring burden, along with 6'1" senior guard Calvin Horhn.

Six-foot seven Jeff Kipp will play one of the other forward spots, and big things are forecast for this talented junior. Key feels that Kipp has the

1979-80 Miner Women's Basketball Team

talent to do a fine job for the UMR team and be a real MIAA force. Rick Fuerman, also a junior, will be counted on for rebounding strength, as he stands 6'6".

Other returning lettermen are 6'5" senior Jerry Watkins, 6'6" senior Gary Riechmann and 6'7" sophomore Dan Hilbrich. Hilbrich could have aided the Miners underneath, but illness may have him on the shelf for the entire season.

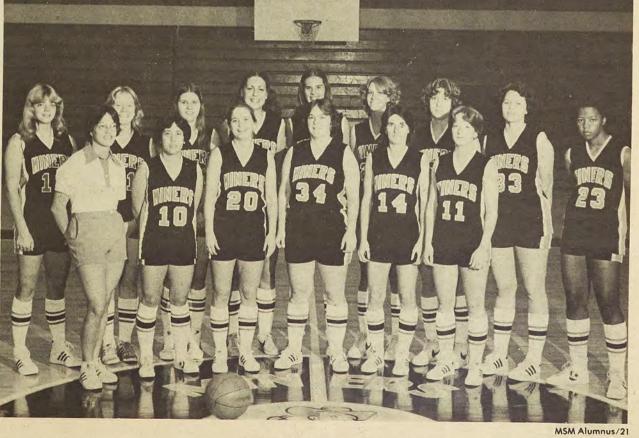
After hosting their own tournament and traveling to two others early in the season, the Miners start MIAA regular season action Jan. 14, when they play at Jefferson City against Lincoln University.

The UMR women's team will be coached by Annette Caruso, and the mentor feels her team has the quickness to have a fine season.

Last year the Miners were 15-6, and lost only starting center Dallas Kirk through graduation. Her position will be filled by freshmen Barb Berry and Dolly Johnson.

Senior co-captain Karen Williamson will lead the team at guard, and the tenacious veteran is a good one. She will be helped by co-captain Karen Peacock, Carmen Baker, Tina Walker, Becky Ommen, Val Lewis and others.

"We will be quicker than last year's team and have more depth," Caruso said. "We need to be more aggressive going after the second offensive shot. If we do that, I see no reason why we shouldn't have a real good season."



crew to return for the next campaign. tions.

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# **Cape Girardeau Meeting**

Vibrant colors, brisk weather and football games are a feature of autumn, and October 6 was a perfect example of what Missouri can be in the fall of the year.

The plane looked small and the pilot very young, some of us thought, but we flew safely to Cape Girardeau in time to meet a group of alumni and parents and their families at Howard Johnsons.

There we had lunch and much talk of past years in Rolla. The participants came from southeast Missouri, central and southern Illinois and, of course, Rolla.

A bus took us to the stadium where everyone soon knew we were present. It

could have been that the shouts, cheers and groans from our section helped the team to win, 9-7. Gale Bullman showed her "football knowledge" by calling for "fumbles" three times and Cape obliged twice-not a bad average, 66 and 2/3 percent

After the game, we went back to Howard Johnsons' to discuss the game and celebrate the victory.

The flight home was very calm and we had another small celebration to acknowledge the Chancellor's birthday-which he hoped we had forgotten. The day was delightful and the spirit of MSM-UMR really lives in every alumni get-together.

According to area director Bob Patterson's records, those present were: Carney ('46) and Oltha Fesler, Cape Girardeau; Ronald Johnston, Rolla;

David ('77) and Debra Hilt and guest, Cape Girardeau; Ralph ('60) and Martha Maxton, Cape Girardeau; Roger Wagner ('65), Cape Girardeau; Jack ('50) and Jo Painter, Poplar Bluff; Ernie and Evelyn Walker, Cape Girardeau;

Bob ('54) and Martha Patterson, Sikeston; Stu ('64) and Twyla Ferrell and son, Carterville, Ill.; Buss and Dorothy Paar, Cape Girardeau; Jack and Ben Rickard, Cape Girardeau; San-Leola (Mrs. C. J.) Millar. dy Howard, Cape Girardeau; Elmer and Clairlee Hawn, Cape Girardeau; Bill Hawn ('76) and guest, St. Louis; Harold ('42) and Sally Krueger, Sweetwater;

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Dave ('71) and Georgia Robinson and two guests, Salem, Ill.; Larry ('46) and Leta Bahn, Cape Girardeau; Roger ('71) and Mrs. Ellis, Cape Girardeau; Leo ('52) and Mrs. Hindman, Cape Girardeau; Jerry Berry ('49), Rolla; Bob Crowley, Rolla; Dick Napper, Rolla;

Dixie Finley ('68), Rolla; Billy and Naomi Key, Rolla; Joe and Louise Marchello, Rolla; Frank and Nancy Mackaman, Rolla; Gale Bullman ('64), Rolla; Leola Millar, Rolla; and Gene and Pam Green, Rolla.













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# Las Vegas Social

A cocktail party for alumni, students, and faculty attending the 54th annual Technical Conference and Exhibition of the Society of Petroleum Engineers was held Sept. 24, at the Las Vegas Hilton.

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Attendees included: Warren D. Cadwell, ('77), Oklahoma City, Okla.; Henry W. Meyer Jr., ('78), Springfield, Va.; Robert P. Schafer, ('51), Dallas, Texas; Richard D. Pankau, ('73), Jenks, Okla.; M. A. Odegard, ('62), Houston, Texas; G. Allen Nichols, ('76), Houston, Texas; Jim D. Reatherford, ('68), New Orleans, La.; Edwin H. Barsachs, ('50), George ('40) and Maxine Fort,

Dallas, Texas; Jim ('70) and Nancy Horne, Garland, Texas; Tom ('64) and Pat Wilson, Dallas, Texas; Ted ('39) and Pauline Heiser, Englewood, Colo.; Richard A. Brown, ('72), Bethany, Okla.; Stephen Lee, ('65), San Antonio, Texas; Herman A. Vacca, ('60), Robstown, Texas; Larry Schupbach, ('73), Katy, Texas; Mr. and Mrs. Ray V. Huff, ('58), Miami, Ariz.; Mr. and Mrs. Hans Patel, ('64), El Paso, Texas; Mike ('65) and Joan Castleberry, Tulsa, Okla.; Bob Duenckel, ('74), Lafayette, La.;

Oklahoma City, Okla.; Bill McCaw ('67), Casper, Wyo.; Gary Gerhard, (68), Midland, Texas; John Pepper, ('72), College Stations, Texas; A. Ben-Omran, Tripoli, Libya; Doug ('77) and Marty Kinnett, Bridgeport, Ill.; Shastri M. Maharaj, ('73), Port of Spain, Trinidad; R. L. Cruse, ('55), Bixby, Okla; J. Lauletta, ('67), Carmichael, Calif.; J. W. Crafton, ('65), Colorado Springs, Colo.; Gary ('70) and Betty Keen, Norman, Okla.; Frank W. King, ('64), Plano, Texas; Art Tinnemeyer, ('76), Bakersfield, Calif.; Don Martin;

Mohamed Rzaga, Tripoli, Libya; Tom Banfield, ('50), Las Vegas, Nev.; Mr. and Mrs. M. C. Zeid, ('51), Houston, Texas; Jim Collings, ('72), Abilene, Texas; Dennis Visos, ('74), Spring, Texas; W. A. Givens, ('51), Oklahoma City, Okla.; Scott Norrid, ('73), Houston, Texas; Jemmie D. Adkins, Rolla, Mo.; Clyde L. Trickey, Jr., Rolla, Mo.; Angela Tromba, Rolla, Mo.; Terry Poettker, Rolla, Mo.; Chris Wilson, Rolla, Mo.; Charles R. Jarrett, Rolla, Mo.; Mark Wagner, Rolla, Mo.; and Marc Gruenenfelder, Rolla, Mo.

# **Hub Section Outing**

The most puzzling foul-up in postal service history and an inclement day did not prevent the Northeast Alumni from enjoying a cookout at the Chelmsford, Massachusetts, Elks Picnic Grounds on 29 September.

The afternoon was spent reminiscing, pitching horse shoes, throwing a frisbee and batting a softball around.

The cookout consisted of hamburgers, hot dogs and Iris Ruenheck's tasty baked beans and potato salad, which were enjoyed by all. Beer, soft drinks and coffee were served during the afternoon.

John Enochs received a color picture of Joe Miner for being the senior alumni, as did Dave Grimm for traveling the furthest distance.

Those who were there this year are looking forward to the 1980 outing and hoping to see more of their friends in attendance.

Attendees included: Ray ('50) and Iris Ruenheck, Chelmsford, Mass.; Bill ('50) and Charlotte Hollis, Groveland, Mass.;

Darryl ('71) and Joy Peetz, Newington, Conn.; William ('71), Dorothy & Mike Bartley, New Britian, Conn.; Bill ('43) and Jeanne Flood, Acton, Mass.; Ed ('63) and Joan David, Mystic, Conn.;

Dave ('50), Lucy and Ceci Grimm, Fairfield, Conn.; V. K. ('70), Ellen ('71) and Anita Mathur, Durham, N.H.; Paul ('70), Sue, John, Kenn and Danny Chen, Peabody, Mass.; Len ('68), Martha, Renee, and Matt Giusti, Chelmsford, Mass.; Jim ('50) and Katie O'Connor, Springfield, Mass.; Bipin

('62), Linda, Robert and Marc Doshi, Naugatuck, Conn.; Carolyn ('73), Fred

and Ruth Smith, Stoneham, Mass.; Ron ('70), Robbi, Steve, Mike and Kris Zylich, Chelmsford, Mass.; and John ('41), and Helen Enochs, Ashland, Mass.



(L-R) Fred Smith, Darryl and Joy Peetz relaxing at "Hub" meeting.



(L-R) Vic Mathur, Bill Bartley and Bill Hollis discussing the game of horseshoes.



(L-R) Jim and Katie O'Connor, Dave and Lucy Grimm, reminiscing.



(L-R) Ron Zylich and Len Giusti locked in battle.

MSM Alumnus/23



UMR students talk with Dr. Thomas A. Flaim, '68, center, member of the General Motors Research Laboratories' metallurgy department and also a member of General Motors' key executive team for UMR, about the company's programs on campus, job prospects for the future and news about the automotive industry. The students are: left to right, Keith Townsend, junior in electrical engineering who worked for GM last summer; Susan Payne, senior in chemical engineering who is a GM Scholar; Mark Ewers, senior in engineering mechanics and also a GM summer employee; and Roger Arbuthnot Jr., junior in mechancial engineering who spent last summer working with the Chevrolet Division.

### **General Motors Comes to UMR**

General Motors came to the University of Missouri-Rolla campus recently bringing gifts and good news.

Lloyd Reuss, Class of '57, director of engineering at GM's Chevrolet Division and key executive heading up the eight-man GM team for the Rolla campus, brought with him checks for \$13,323 for the support of 12 GM Scholarships and \$30,000 as the third installment of GM's five-year commitment to various UMR development programs.

In the good news department, Reuss told a group of UMR faculty and staff that the company is in the process of hiring a significant number of engineers. "Despite current interpretations by national media, General Motors is in sound condition," he said. "In the next five years, the company will introduce more new products than in any other five-year period in the company's history-the largest number scheduled to come out in 1982.

"The automotive industry is undergoing a period of change, and this is an exceptionally active period for engineering," he explained. "We are now implementing design for our new products and we need UMR engineering graduates."

UMR is one of 42 universities throughout the country which General Motors considers a major supplier of technically trained graduates.

Dick Bachelor, senior staff assistant-administrative services, product engineering, Buick Motor Division, is the lead contact to UMR for the GM key executive team. "Team members visit the UMR campus several times each year to keep in touch with various campus programs and help coordinate all GM activities," he said.

"GM has openings for 3,500 technical people this year," he said. "We would like to fill many of these positions with UMR students."



University of Missouri-Rolla civil engineering students, Harold Lasley Jr., Kansas City, and Robert Wille, Florissant, center, were honored recently as recipients of UMR Academy of Civil Engineers-Fruin Colnon Scholarships. From left are Frank Gerig, professor of civil engineering; Joseph Senne, chairman of the civil engineering department; Lasley; Wille; Joseph Marchello, UMR chancellor; and Vernon T. Loesing, assistant professor of civil engineering. Lasley and Wille, both seniors, are planning careers in the construction industry. The Fruin-Colnon scholarships are two of four recently awarded by construction firms and organizations to UMR students in that field. 24/MSM Alumnus

### Job Opportunities

For information concerning positions listed below, contact Mr. Larry Nuss, Director of Career Development and Placement, UMR, Rolla, Missouri 65401, giving File Number of the position, state your degree, discipline and month and year of your graduation.

During time of high activity in the employment market, some positions will be filled before they are published. The Placement Office will make a search for similar positions that may be open if you enclose your resume with your inquiry.

#### JOB OPPORTUNITIES

- 2428 BSCE, AE, ME, midwest 2429 BSCE, EE, ME, midwest
- 2430 BSCE, ME, southwest
- 2431 BS/MS, multi-disciplines, multi
  - openings, northeast
- 2432 outdated
- 2433 outdated 2434 MS/PhD Mgt, California, academic
- academic 2435 BSMet, CE, extractive met. exper.
- 2436 MS/PhD, Chem, ChE, midwest
- 2437 BSMet, east coast
- 2438 outdated
- 2439 outdated
- 2440 BSGE, Geol, Texas
- 2441 BSME, plant operations, southeast
- 2442 BSME, EE, Mgt.
- 2443 BSEE, ME, Mgt, southeast 2444 BSCE, Min, MBA, agency listing
- 2445 BSCE, southeast
- 2446 outdated
- 2447 MS/PhDMet, Cer, west
- 2448 BSMet, ME, ChE,
- 2449 BSComSc, Mgt. EE, west coast 2450 BSMgt, sales
- 2451 BSEE, CE, ME
- 2452 BSME, CE, EE, U.S. citizen
- 2453 BSEE, ME, midwest & southeast
- 2454 BSME, Chem, midwest
- 2455 outdated
- 2456 MSComSc, New York

2460 BSComSc, Mgt, midwest 2461 BSMgt, St. Louis 2462 multi-openings, multi-disciplines, agency listing 2463 BSChE, Met, northeast 2464 BSME, EE, midwest 2465 outdated 2466 BSCE, Mgt, southeast 2467 BSCE, Mgt, city engr. 2468 multi-openings, multi-disciplines, agency listing 2469 BSMin, management exper., agency listing 2470 multi-openings, multi-disciplines, U.S. citizen, east. 2471 BSCE, construction, northwest Alaska 2472 multi-openings, multi-disciplines 2473 BSMin, surface coal exper. 2474 BS/MSCE 2475 MSMgt, east 2476 BSCE, Mgt, midwest 2477 multi-openings, multi-disciplines, midwest 2478 BSMgt, ME, EE, southeast

2457 BSEE, ME, ChE, Mgt, midwest,

2458 multi-openings, multi-disciplines,

2459 multi-openings, multi-disciplines,

west.

southeast

multi-openings

2479 BSGeol, GE

- 2480 BSMin, midwest
- 2481 BSCE, ME, EE, southeast
- 2482 BSME, ChE, Mgt, northeast

2483 BSEE, ME

2484 BSMet, Min, CE

- 2485 BSCE 2487 BS/MSGE, ME, Min, midwest
- 2488 BSME, midwest
- 2489 BS/MS/PhDGE, CE, California

2490 BSEE, St. Louis 2491 outdated 2492 BSME, Mgt, midwest

2493 BSAE, ME, EE, Mgt, multiopenings.

DATE

# **Meeting Data**

RETIREMENT RECOGNITION—Dr. E. E. FeindJanuary 19, 1980         Rolla (halftime—basketball game)         AIME
AIMEFebruary 25, 1980 Las Vegas FOUNDERS DAYMarch 1, 1980 Rolla ARK-LA-TEX SECTIONMarch 1, 1980 Longview, Texas REMMERS ARTIST/LECTURER SERIES (Leonard Pennario)March 6, 1980 Rolla
Las Vegas FOUNDERS DAY
Las Vegas FOUNDERS DAY
Rolla ARK-LA-TEX SECTION
ARK-LA-TEX SECTION
Longview, Texas REMMERS ARTIST/LECTURER SERIES (Leonard Pennario) March 6, 1980 Rolla
REMMERS ARTIST/LECTURER SERIES (Leonard Pennario) March 6, 1980 Rolla
Rolla
SI. PATSCELEBRATION
Rolla March 21 1980
BARTLESVILLE SECTION-Special LuncheonMarch 21, 1980
Bartlesville March 29, 1980
TULSA SECTION
Summit Club ALUMNI-STUDENT-FACULTY CONFERENCE
Rolla SEMI-ANNUAL BOARD MEETINGApril 19, 1980
Rolla CLASS OF 1930 REUNION May 17-18, 1980
Rolla COMMENCEMENTMay 18, 1980
D. II.
Rolla HOMECOMING 1980October 17-18
Palla
ROCKY MOUNTAIN LUNCH
D. Betralaum Club
PARTIESVILLE LUNCH
Cafeteria Conference Room, Adams Building

ATTENTION: Please notify Alumni Office of your meeting arrangements.

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#### **Personals** Alumni

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**Reunion At Homecoming Class Coordinators:** 

Thomas O. English '29 **605 Bergstrom Place** Marshall, TX 75670

Wayne S. Frame '23 R. R. 3 Eldon, MO 65026

Charles A. Freeman '28 5 Via Delizia Hillsborough, CA 94010

Elmer Gammeter '26 118 Duncan Cir-Windermere Beaver, PA 15009

William E. H. Knight '24 1173 Grand Carthage, MO 64836

Edwin G. Machin '22 P. O. Box 175 Nashville, IL 62263

William K. Schweickhardt '28 417 North Woodlawn Ave. Kirkwood, MO 63122

#### 1923

The alumni office has received word of the death of Ambrose Chockley Rucker, 102 E. Bridge St., Keytesville, MO 65261.

#### 1924

Walter Henry Weimer, 108 Concordia, Bella Vista, AR 72712, died Aug. 5. Weimer had retired as an engineer with Midland Electric Coal Co., Farmington, Ill.

#### 1930

**Reunion at Homecoming Class Coordinators:** 

> C. James Grimm Box 105 Rolla, MO 65401

S. Allan Stone **1405 Three Rivers East** Ft. Wayne, IN 46802

#### 1931

R. T. Wade, 5202 Woodway, Houston, TX 77056, sends the following report, "I am enjoying retirement from Schlumberger, and recently attended a reunion of ex-Schlumberger employees at South Padre Island. The oil spill contamination has been greatly exaggerated by the news media. The local beach is clear, but some oil is present where an effort has not been made to clean it up."

#### 1932

Albert L. and Ruth R. Pessin live at 2715 Lakewood Place, Westlake Village, CA 91361. Albert is retired.

#### 1933

James Jacob Harmon, 1162 N. Paseo De Golf, Green Valley, AZ 85614, died Sept. 29. Harmon had retired as engineer, Ludlow-Saylor Wire Co., St. Louis.

1935

**Reunion At Homecoming Class Coordinators:** 

> **Oliver W. Kamper** 16417 111th Ave. Sun City, AZ 85351

August P. Koopmann **9101 Flores Drive** St. Louis, MO 63123

James J. Murphy **Murphy Company** 1340 North Price Road St. Louis, MO 63132

#### 1937

Ross R. Carrolla has moved to 119 W. 99th Terrace, Apt. 317, Kansas City, MO 64114. Ross is retired.

#### 1939

F. W. Heiser has a new job as a petroleum consultant. He and his wife, Pauline, live at 16 Viking Drive, Englewood, CO 80110.

Leroy E. Smith is now living at 12534 Limewood Drive, Sun City West, AZ 85375.

I. James Ulak was retired Dec. 1974, from the Department of Transportation in Springfield, Ill. He and wife, Wilma, live at 65 Glenaire Drive, Springfield, IL 62703. James says he keeps busy with Senior Citizens, handyman for elderly, fishing, golf and gardening.

Lawrence A. Roe is now regional manager-sales, Chile S.A., for Brown & Root Inc., in Houston, Texas. Larry and Kathryn are presently living at 674 Plainfield Avenue, Berkeley Heights, NJ 07922, but will be moving to Santiago, Chile, soon.

#### 1940

**Reunion at Homecoming Class Coordinators:** 

> **Rex Alford** 5743 Jason Houston, TX 77096

**George E. Fort** Fort & Miller 2007 First Nat'l Center Oklahoma City, OK 73102

William L. and Ruth Aves reside at 1703 Hilltop Lane, Arlington, TX 76013. William is president of Aves Industries Inc., a small company in the field of chemical vapor deposition (Boronizing, Chromizing, Siliconizing, Aluminumizing, etc.)

Carl H. Cotterill has just been appointed director, Division of Field Operations, for the U. S. Bureau of Mines in Washington, D. C. He and his wife, Ollie Glee, live at 6030 Corland Court, McLean, VA 22101.

Paul T. Dowling, 10144 Winding Ridge Road, St. Louis, MO 63124, has been elected to the Board of Directors of Mercantile Trust Company N.A.

Julius C. and Lucy Leslie have moved to 397 Hidden Cove Road, North Ft. Myers, FL 33903. Julius retired August 1, 1979 from Tnemec Co. Inc., in Kansas City, Mo.

Edgar S. Miller Jr., retired as chief engineer, Department of Old New York Central and Conrail, Penn Central Co., on May 1, 1977. He and his wife, Peg, have been living at 6 Glynn Ave., Jekyll Island, GA 31520, since July 1977. Ed has been dabbling in real estate and has sold three houses. He plays lots of golf, and they travel some. Ed and Peg say that it's a very friendly place and they love it all.

E. L. Roy and Kay Perry have moved to 3925 Humboldt Lane, Huntington Beach, CA 92649. Roy is executive director for the Port of Los Angeles in San Pedro.

#### 1942

Paul W. Kloeris Jr., is a metallurgical engineer for Hughes Helicopters in Culver City, Ca. He and his wife, Marcia M., live at 8131 Sunny Brae Ave., Canoga Park, CA 91306.

#### 1943

R. Kent Comann recently left Johns-Manville Corp. after 24 years. He has established his own executive search firm which is devoted exclusively to the needs of the mining and mineral industry. He is now president of Comann Associates Inc., in Aurora, Colo. Kent and Marilyn live at 2990 South Parker Court, Aurora, CO 80014.

#### 1944

William D. Hicks is a resident engineer for Westinghouse Electric in St. Louis. He and his wife, Carolyn, live at 2100 Westview, St. Louis, MO 63122.

John W. Brodhacker is now director of process engineering for Exide Co. in Yardley, Pa. He and Mary live at 48 Tanglebrook Drive, Holand, PA 18966.

John L. and Dorothy Krall still receive mail at Route 1, Box 572A1, Holt, MO 64048. John is district engineer with GTE Sylvania in Kansas City.

P. Gene Smith has been awarded a Congressional Fellowship for 1980 by IEEE. Gene is a member of the technical staff, radar systems department, at General Research Corp. in Santa Barbara, Calif. His home address is 1329 Camino Manadero, Santa Barbara, CA 93111.

#### 1947

James D. Sullivan lives at 2315 Hillside, Delafield, WI 53018. Jim is manager of the Ceramic Research Lab for A. O. Smith Corp. in Milwaukee.

Ivan B. and Lee Lampe have moved to 12 Shore Road, Oceanport, NJ 07757. Ivan has joined the staff of N. L. Industries Inc., as manager in Zayreville.

According to a note from Michael Boyd, 2329 Whittemore, St. Louis, MO 63104, his father, Dane Boyd, '47, died of a heart attack while on a business trip to Watkins Glen, NY, on May 3. At the time, he was a resident of Bogota, NJ. Michael and his sister, Stephani, survive.

John E. Schork is chairman and chief executive officer of Research-Cottrell, Inc. He receives mail at P.O. Box 6241, Bridgewater, NJ 08807.

#### 1948

J. S. and Edna Balmat have moved to 312 Springhave Place, Macungie, PA 18062. Jack is retired from Bethlehem Steel in Bethlehem, Pa.

G. Windsor Warren is presidentengineer of Warren and Goodin Inc., Architects-Engineers in Springfield, Mo. He and his wife, Barbara, reside at 2950 Natural Bridge Drive, Springfield, MO 65804.

Comer C. Haley tells us that he has been at the same job and lived in the same house for nearly 30 years and likes it. Comer is senior design engineer for Westinghouse Electric Corp. in Sharon, Pa. He and Martha Ruth may be reached at RD No. 7, Box 7684, Mercer, PA 16137.

HARVEY P. LEAVER

Harvey B. Leaver has been appointed president of DCS Inc., a new acquisition of the Bank Building Corp., St. Louis. DCS Inc.,-with plants in Clearwater, Fla. and Las Cruces, N.M.-specializes in providing banks, savings and loan associations and credit unions with manufactured financial buildings, mini banks and remote transaction facilities. Leaver will coordinate marketing and product development operations between BBC and DCS Inc. Harvey and Olive live at 14640 Los Padres Court, Chesterfield, MO 63017.

#### Alumni Personals\_

#### 1949

Coy L. Breuer, assistant construction division chief for the Missouri Highway Department, has been elected chairman of the National Society of Professional Engineers (NSPE)-Professional Engineers in Government (PEG). He will serve on the NSPE-PEG Executive Board as the chairman elect for the first year, as chairman for the second year and as past chairman for the third year. The chairman of PEG also serves as vice president of NSPE. Breuer lives at 2708 Garden View. Jefferson City. MO 65101.

Robert D. Bay, 222 Magna Carta Drive, Creve Coeur, MO 63141, has been elected vice president of the American Society of Civil Engineers. Bob is manager-business development, Black & Veatch Co. in St. Louis.

William D. and Mary F. Carter are at home at 516 Red Oak Lane, Kingsport, TN 37663. Bill is senior supervising engineer at Tennessee Eastman Company.

Harvey E. Ross retired from IBM Corp. in San Jose, California after 23 years. He, his wife Julia, and 3 of 4 children now reside at 1848 Finn Hall Road, Port Angeles, WA 98362.

#### 1950

Reunion at Homecoming Class Coordinators:

Edwin H. Barsachs 3755 Northview Lane Dallas, TX 75229

Stanley Dolecki 9113 Hatton Drive St. Louis, MO 63126

Aaron J. Greenberg 3285 Gustine St. Louis, MO 63116

**David R. and Jacqueline Levy** live at 1225 Warson Pines, Olivette, MO 63132. Dave is a section leader for McDonnell Douglas in Robertson.

Raymond L. and Joanne Sanders have moved to 13603 Pebblebrook, Houston, TX 77079. Ray is a research consultant for Amoco Production Co. in Houston.

**Robert C. and Jean Slusher** live at 2701 NW 112th, Oklahoma City, OK 73120. Bob has joined the staff of Woods Petroleum Co. as a petroleum engineer.

Robert E. Smith Sr., senior appraiser and assistant vice president (technology) with American Appraisal Co. Inc., has moved into new offices in Detroit. Bob and Lou reside at 4462 Dudley, Dearborn Heights, MI 48125. "We are now 'empty nesters'," he says, "and invite all of our friends to call. Lou has completed her masters program and is a teaching dietitian at Mt. Carmel Hospital, Detroit." Bob is a real estate broker. 26/MSM Alumnus

Luther P. Snyder is now chief, assisted housing manager for Department of HUD in Charleston, W. Va. He lives at No. 3 Shady Oaks Park, St. Albans, WV 25177.

#### 1951

H. E. Kennedy is manager of engineering services for Pfizer Genetics Inc., in St. Louis. He and his wife, Ann A., reside at 969 Mansionhill Drive, Ballwin, MO 63011.

#### 1952

George and Mary MacZura are at home at 725 Orchard Hill Drive, Pittsburgh, PA 15238. George is scientific associate with ALCOA Laboratories, ALCOA Center, Pennsylvania. He is also 1979 chairman, Refractories Division, American Ceramic Society.

Dan W. and Shirley M. Martin left Iran just before Christmas, 1978, planning to return January 2, 1979. They never did get back in and have moved to Nevada. Their address there is 85 N. Edison, No. 2, Reno, NV 89502. Dan is with a new company, Newpark Drilling Fluids Inc., that is setting up a mining company in Nevada. He is operations manager there.

**Denver S. Patton Jr.**, has a new job as project manager for Texas Eastern Trans. Corp. in Houston. His address is Box 2521, Houston, TX 77001.

Richard H. Bauer, president of Missouri Electrochem Inc., has moved offices to 10958 Lin-Valle Drive, St. Louis, MO 63123.

Leo Hindman is vice president of Delta Asphalt Inc., of Cape Girardeau, Mo. He and Shirley live at 1244 Marquette Drive, Cape Girardeau, MO 63701.

1953



EDWARD L. CREAMER

Edward L. Creamer is employed at Shell Development Company's Westhollow Research Center in Houston, TX. Ed was recently promoted to senior staff research metallurgist in Westhollow's materials science and engineering department. His responsibilities involve metallurgical applications in refineries and chemical plants. Ed, his wife, Alice, and family reside at 10811 Creektree Drive, Houston, TX 77070.

#### 1954

John D. Knopp is a project manager for Honeywell Inc., in Phoenix, Ariz. He and his wife, Yolande, live at 7509 N. 16th Ave., Glendale, AZ 85301.



#### 1979 Rollamo

Bernard R. and Dorothy Juskie have moved to 15608 Rob Roy Drive, Oak Forest, IL 60452. Bernard is director of business planning for Continental Can Co. in Chicago.

#### 1955

Reunion at Homecoming Class Coordinators:

Arthur G. Baebler 20 Fox Meadows Sunset Hills, MO 63127

#### James F. Hespen 92 Flamingo Drive St. Louis, MO 63123

Virgil L. and Miriam Powell reside at 2204 Overholser Drive, Oklahoma City, OK 73127. Lee is executive vice president and director of Woods Petroleum Corp. in Oklahoma City.

**Frank P. Gollhofer** has recently joined the staff of HydroTech International Inc.-Houston, in New Orleans, which offers technology and proprietary products to the petroleum industry. Frank will direct marketing and establish a contracting and service organization in the area. He and Marian reside at 56 Park Timbers Court, New Orleans, LA 70114.

#### 1956

Norman E. Hart works as a captain for United Airlines in Chicago, Ill. He and his wife, Theora, live at 125 Nantuckett Lane, Barrington, IL 60010.



J. Robert Hammond has been appointed division superintendent—tin and stainless products division at U. S. Steel's Gary Works. He has been with U. S. Steel since 1956. He lives at 755 S. Park Drive, Chesterton, IN 46304, with his wife, Donna.

#### 1957

Louis E. and Marilyn Astroth have moved to 3257 Pontiac Trail, Walled Lake, MI 48088. Louis is manager-staff quality assurance for Holley Carburetor Division in Warren.

Philip S. Roush, 8935 Burnt Oak Drive, St. Louis, MO 63123, is manager, north division customer service, for Union Electric.

John W. Moore has been named manager of the planning and evaluation department of Exxon Pipeline Company. John, Ruth and their two sons live at 5507 Spanish Oak Drive, Houston, TX 77066.

Louie G. and Pauline Jones have moved to 1324 Cherokee Hills Court, Bartlesville, OK 74003. Louie is owner/manager of Auto Paint & Supply of Bartlesville, Inc.

#### 1958

John O. and Helen Buchanan and son, Charles, have just returned to their home in Lake Jackson, Texas after spending three years in Canada where John supervised construction of a plant for Dow Chemical. He is presently field engineer on a magnesium granules plant in Freeport, Texas. They reside at 126 Clover, Lake Jackson, TX 77655.

Joseph E. and Marie Crowe have moved to 220 Middleburg Drive, Sherman, IL 62684. Joe was promoted to deputy director of highways with the Illinois Department of Transportation in Springfield.

Clintford R. and Alba Jones are residing at 20262 Ravenwood Lane, Huntington Beach, CA 92646. Clint is senior project engineer for Jacobs Engineering Group in Pasadena.

Paul R. Munger has been elected to the Board of Directors of the American Society of Civil Engineers for the term of Oct. 1979-Oct. 1982. Paul is director of the Institute of River Studies at University of Missouri-Rolla. He and his wife, Frieda, receive mail at P.O. Box 682, Rolla, MO 65401.

#### 1959

William R. Harper is director of operations for Texas Gas Transmission Corp. in Owensboro, Ky. He and Marge live at 4001 Chapel Lane, Owensboro, KY 42301.

Alexand President

#### Alumni Personals\_

#### **1959** Continued

James E. and Judith (Parker) Bradley are now living at 14637 Oak Orchard Court, Chesterfield, MO 63017. James is vice-president, Medical Office Building Division for Hospital Building & Equipment Co. in St. Louis.

Joseph P. and Camilla Mengwasser have moved to 180 Chestnut Hill Road, Norwalk, CT 06851. Joe is now chief process engineer with Lone Star Ind., in Greenwich.

Lloyd G. Gabbert and wife Rachel are now living at 3912 NW 38th Place, Gainesville, FL 32601. Lloyd is manager, information system for General Electric Co. in Gainesville, Fla.

#### 1960

Reunion at Homecoming Class Coordinators

Virgil J. Flanigan 201 Mech. Engineering ME Dept., UMR Rolla, MO 65401

Jerry L. Gilmore Missouri Engineering Corp. 211 S. Hwy. 63 Rolla, MO 65401

Kenneth T. Klebba 3418 Mile High Drive Salt Lake City, UT 84117

Hubert L. Adams is a general manager for Founders Alliance Corp. in Bloomfield Hills, Mich. He resides at 6394 Balfour, Allen Park, MI 48101.

Bruce L. Bramfitt, '60, '62, '66, and Gerald J. Roe, '65, '67, '69, co-authors of a paper entitled "Use of Radioactive Tracer to Determine Sources of Bottom Ingot Inclusions," received the C. D. Moore Award scrolls for best paper submitted at a meeting of the Eastern Iron and Steel Section of the Iron and Steel Society of the American Institute of Mining, Metallurgical, and Petroleum Engineers (AIME). Both are research engineers for Bethlehem Steel Corp. Roe's address is 1708 Cloverleaf St., Bethlehem, PA 18017, and Bramfitt's address is 16 Pleasant Drive, Road 7, Bethlehem, PA 18015.

Walter H. and Betty Dickens' address is Hayden Route, Box 38, Dixon, MO 65459. Walter is a supervisory civil engineer for the Department of the Army at Ft. Leonard Wood. He and Betty would like to hear from classmates and friends.

Thomas M. Englert has joined the John Corder Equipment Co. Inc., of East St. Louis, Ill., as sales engineer. Tom and his wife, Delrose, live at 8 Macon Court, Lake St. Louis, MO 63367.

Roger L. and Ethel Meyerhoff have moved to 4025 Buffalo Trace, Madisonville, KY 42431. Roger is a senior engineer at AMCA Resources in Madisonville.

Daniel D. and Patricia Moit have moved to 347 S. Maid Marian Drive, Schererville, IN 46375. Dan is product manager-building products for Sherwin-Williams in Chicago.

Vincent J. and Sandra Ventimiglia have moved to 14637 Pine Orchard Court, Chesterfield, MO 63017. Vincent is vice president and general manager of Coors Distributing Co. in Fenton.

Harland F. Ellis is a claims engineer for The Corps of Engineers at Fort Leonard Wood, Mo. He recently opened a variety store in Dixon called Ellis Enterprises Outlet. Harland and Freddie may be reached at Tavern Route Box 35, Dixon, MO 65459.

#### 1961

Michael B. and Charlotte Kimbrough have moved to Route 1, Beechwood Circle, Manchester, TN 37355. Mike has joined the staff of Sverdrup/ARO, Inc. in Tullahoma as engineer, senior/lead.

Neal M. and Joanne K. Griesenauer are residing at 2159 Borror Road, Grove City, OH 43123.

**Don M. Harclerode** lives at 7301 E. Eastview Drive, Tucson, AZ 85710. Don is a sales engineer for Rimpull Corp. in Tucson.

Albert D. Sharon can now be reached at Route 4, Box 51A-15, Forrest City, AR 72335. Albert is employed by East Arkansas Community College, Forrest City, Ark.

Farouk El-Baz, research director of the Center for Earth and Planetary Studies at the Smithsonian's National Air and Space Museum, will join an expedition to China to investigate land-forms in the Gobi, Tengri, and Takla Makan Deserts. Farouk resides at 2786 N. Wakefield, St., Arlington, VA 22207.

#### 1962

Jack H. Jones is one of four appointed to directors' positions in the St. Louis headquarters of McDonnell Douglas Automation Co. He has been named director of technical services-advanced planning. Jack resides at 829 Vernon Dr., East Alton, IL 62024.

Peter H. F. and Marilyn Malsch reside at 30201 27th Avenue, Federal Way, WA 98003. Peter is project engineer with Weyerhaeuser Co. in Tacoma.

Edwin E. and Brenda Sheraden reside at 28 N. New Ardmore Ave., Broomall, PA 19008. Ed is a design engineer for U.S.D.A. Soil Conservation Service in Broomall.

Jorge A. and Ivonne Depego Espana reside at Dorrego 757, Rosario, 2000, Argentina. Jorge is director of ALGAS SA in Buenos Aires.

**Dr. Edward J. Haug** is co-author of a textbook entitled "Applied Optimal Design: Mechanical and Structural Systems" published recently by John Wiley & Sons, Inc. Dr. Haug is professor of mechanical engineering at the University of Iowa. His address is 1407 Eastview, Iowa City, IA 52240.

**Donald P. and Pat Binz** have moved to 608 Packford, Ballwin, MO 63011. Don is national accounts sales manager of tretolite division, Petrolite Corp. in St. Louis.

#### 1963

Jack L. Crawford is an advising engineer for IBM in San Jose. Jack and his wife, Helen, live at 6194 Candy Lynn Court, San Jose, CA 95120.

David L. Fenton has been appointed vice president for energy applications of Sverdup and Parcel and Associates, the Engineering, Architectural, and Planning firm of Sverdup Corp. Since 1977, he has been vice president/manager of business development and marketing. Dave and his wife, Janice, live at 290 Ridge Trail Court, Chesterfield, MO 63017.

Richard L. Jaquay is a project resident manager for Black and Veatch in Kansas City. His address is P.O. Box 5118, Topeka, KS 66605.

**Kraig G. Kreikemeier**, 80 Webster Woods, St. Louis, MO 63119, has been appointed vice president of Sverdrup Corporation for design/build operations, a newly established corporate level position.

Paul M. and Judith Machmeier have moved to 3422 Chatham St., Racine, WI 53402. Paul is manager, materials and metallurgical engineering for Snap-On Tools Corp. in Kenosha.

Harry B. and Karen V. Morgan have moved to 33 Siesta Drive, Hannibal, MO 63401. Harry is project engineer for American Cyanamid Co. in Hannibal.

Col. M. L. "Bud" Northcutt has retired from the Army and is now manager, earth systems, division of S.S.I. Office. He is residing at 4379 Cove Way, Marietta, GA 30067.

Terry D. Wiegand is a sales engineer for Westinghouse Electric Corp. in Davenport, Iowa. Terry and his wife, Lori, reside at 4933 Woodland Ave., Davenport, IA 52807.

Ronald E. Wright Jr., and his wife, Sandra, have moved to 4618 Flame Court, St. Louis, MO 63129. Ron is a sales engineer for GTE Sylvania in St. Louis.

Georgina More is now a senior materials engineer with Pratt & Whitney Aircraft in W. Palm Beach, Fla. She lives at 139 Seville, W. Palm Beach, FL 33405.



Thomas G. and Dorothy Chronister have moved to 2313 W. Nashville Court, Broken Arrow, OK 74012. Tom is a technical representative for Meehanite Worldwide in St. Louis, Mo.

Colonel **Robert J. and Rosalyn R. Dacey** have moved to 426 Glan Tai Drive, Manchester, MO 63011. Bob is district engineer, St. Louis Engineer District for the U. S. Army Corps of Engineers in St. Louis.

Gerald C. and Ruth Ann Eaker have moved to 831 Mockingbird Court, Geneseo, IL 61254. Gerald is a mechanical engineer for International Harvester in East Moline.

Gene E. and Carol Gassner have moved to 1270 Brandywyn Lane, Buffalo Grove, IL 60090. Gene has a new job as a project supervisor-research and development for Teletype Corporation in Skokie.

**Robert G. Holley** has a new job as project manager for UOP International Inc., in Des Plaines, Ill. Bob lives at 9080 Villa Ridge Court, St. Louis, MO 63123.

William M. and Barbara Malone have moved to 295 McMurray Road, Pittsburgh, PA 15241. Bill is assistant manager of technical resources for Copperweld Bimetallics Group in Pittsburgh.

John P. and Monika Ruppert live at 14 Longhill Road, Randolph, NJ 07801. John is manager of business installation for AT&T in Basking Ridge.

William L. and Judie A. Winters have moved to 91 Waldron, Richland, WA 99352. Bill is a staff chemist for Rockwell Hanford Co. in Richland.

Joseph S. Wood Jr., is now general manager-middle east for Russell & Axon International. He and Bea may be reached at USMTM, P.O. Box 1306, NY APO NY 09038.

**R. Paul Cobb** has been appointed assistant chief engineer for vehicle design at Caterpillar's East Peoria Plant. Paul lives at 309 James Parkway, Washington, IL 61571.

**Dr. J. Leroy Hulsey** has been named one of the 13 "outstanding" teachers of North Carolina State University for 1978-79. Leroy lives at 720 King St., Cary, NC 27511.



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#### Alumni Personals

#### 1965

**Reunion at Homecoming Class Coordinators:** 

James R. Cunningham **1489 Royal Spring** St. Louis, MO 63122

Daniel K. Goodman 9235 Hawthorne Munster, IN 46321

Walter C. Mulvca **203 Hillcrest Terrace** Marshall, TX 75670

**Robert L. Otto 4018 Briar Hollow** San Antonio, TX 78247

#### **Charles H. Toedtman** 4107 Gardenview Drive, No. 4 St. Ann, MO 63074

Jay W. and Linda L. Alford live at 34, Eichenweg, D-6654 Limbach, Saarland, W. Germany. Jay is general manager for Columbus Neunkirchen Foundry Gmgh in D-6680 Neunkirchen.

Kirby R. Anderson recently created a partnership under the name of Anderson and Hammer Surveying Company in Union, Mo. Kirby is president and owner of the company and his mailing address is Rt. 2, Box 93 B, Sullivan, MO 63080.

Hilton B. and Martha Bicknell reside at 623 Holcomb St., Watertown, NY 13601. Hilton is chief of engineering plans and services for HQS Ft. Drum in Watertown.

Dennis R. and Karen Brauer have moved to 253 Chestnut Hill Road, Killingworth, CT 06417. Dennis is metallurgical manager for The Miller Company of Meriden.

Edward N. and Vonnie Henery have moved to 4634 Bexley Way, Stone Mountain, GA 30083. Ed is an electrical engineer for Federal Energy Regulatory Commission, Department of Energy in Atlanta.

senior project engineer for BASF Wyandotte Corp. in Wyandotte, Mich. He lives at 15549 DuPage Blvd., Taylor, MI 48180.

R. Duane Hays has recently been promoted to vice president of Dynetics, Inc. He and wife, Sandy, Kristie and Steven reside at 718 Versailles Drive, Huntsville, AL 25802.

Jim H. and Glenda Moore live at 3860 Tulane Drive, Renner, LA 70062. He is a mechanical engineer estimator for Stewart Enterprises in Metairie. Jim was elected Treasurer of a newly formed international organization in Feb. '79-Association of Nazarene Building Professionals (ANBP).

Theodore D. Pasek is now living at 4971 McFarland Court, Fairfax, VA 22032. He is ADP product manager for Federal Prison Ind.-Justice, in Washington, D.C.

William J. Price is now a staff engineer working with Union Carbide's new Unipol process for making polyethylene at low pressure. He and wife, Zalora, live at 6029 Country Club, Victoria, TX 77901.

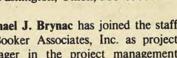
#### 1966

Jerry D. and Connie Allen have moved to 4785 Pine Cone Drive, Hermitage, PA 16146. Jerry is marketing manager of dry type distribution for Transformer Division of Westinghouse in Greenville.

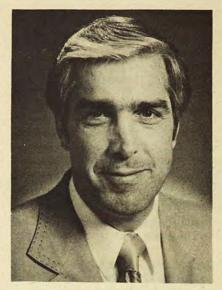
Kenneth W. Bowles received his Th.M. Chapel in Union, Mo. Ken lives at 604 N. Washington, Union, MO 63084.

Michael J. Brynac has joined the staff of Booker Associates, Inc. as project manager in the project management group. He resides at 5565 Lansdowne, St. Louis, MO 63109.

from Dallas Theological Seminary in May 1979. He is currently enrolled in the Doctor of Ministry program at Trinity Evangelical Divinity School and is a Bible teacher at Believers Bible



1979 Rollamo 28/MSM Alumnus Thomas A. Hrastich has a new job as a Charl G. and Sandra A. Luke have mov- Thomas Fulwider and his wife, Dr. Sue ed to 180 Churchill Lane, Lincoln, IL 62656. Charl is manager of the Lincoln plant of Lehn and Fink Products Division of Sterling Drug.



#### **BRUCE V. WORK**

Bruce V. Work has been elected executive vice president and chief operating officer of Industrial Fuels Corp., coal marketing and mining subsidiary of Peoples Gas Co. Bruce and Janet and family live at 5340 Franklin Road, Bloomfield Hills, MI 48013. His company supplies coal produced from its own mines and purchased from non-. affiliated suppliers to customers in 26 states and in Canada.

Charles J. and Somchai Price have moved to 912 Jungs Station Rd., St. Charles, MO 63301. Charles is a lead engineer-electronics for McDonnell Douglas Corp. in St. Louis.

Roy W. and Rosita R. Slocum have moved to 154 N. Beverwyck, Lake Hiawatha, NJ 07034. Roy is a programmer for Bell Labs in Whippany.

Larry M. and Diane Rich are at home at 1884 Las Gallinas Ave, San Rafael, CA 94903. Larry was promoted to senior organization analyst with Standard Oil of California (Chevron) in San Francisco.

Vipinbhai R. and Saroj Shah have moved to 13526 Acord Place, Cerritos, CA 90701. Vipinbhai has joined the staff of Los Angeles County Roads as senior civil engineering assistant.

for Varian Assoc.-Extrion Division in Gloucester, Ma. He and Nikki are now living at 5 Folly Pond Road, Apt. 12, Beverly, MA 01915.

James G. Yallaly is principal engineer for Delta Engineering Consultants Inc., in Jackson, Mo. He and Jeanette may now be reached at Route 1, New Wells, MO 63768.

#### 1967

Dale B. and Doris Alexander have moved to 3106 Silverwood, Ft. Collins, CO 80525. Dale is a mechancial design engineer for Hewlett-Packard in Loveland.

John H. Briery works for IBM Corporation/Federal Systems Division in San Diego, Calif.

Pendell, have moved to 1712 W. Prospect, Ft. Collins, CO 80526. Tom is president/owner of Progress West, Inc. in Ft. Collins.

John M. Gentner has been named president of AMF Wyott, Inc., the food service equipment manufacturing subsidiary of AMF Incorporated. Gentner's address is 1818 Cheshire, Cheyenne, WY 82001.

Robert J. and Donnita R. Lewis have moved to 8731 Black Maple Drive, Eden Prairie, MN 55344. Bob is a patent counselor for the Pillsbury Co. in Minneapolis.

Ronald E. Evans is a senior designer for American Bridge Division of United States Steel Corp. in Chicago, Ill. He and Jeanne live at 05545 Madison Street, Winfield, IL 60190.

Larry E. Jones is with the staff of Carolina Power & Light Co. in Raleigh, NC. He and his wife, Mildred Ann, Patrick and Kristin reside at 201 Borwick Way, Rt. 3, Knightdale, NC 27545.

Dan Peer is a communications engineer for ISA Communication Corp., in Atlanta, Ga. Dan and Osa are now living at 5661 Williams, Norcross, GA 30093.

#### 1968

Sun C. and Jean Chen have moved to 8513 David Ave., Baltimore, MD 21234. Sun has joined the staff of U.S. Army Corps of Engineers in Baltimore as a structural engineer.

William C. Coonce has moved to 7060 Leebrad Street, Springfield, VA 22151.

Ralph J. and Pat Davis reside at 2047A Greenhouse, Kirtland AFB, NM 87118. Ralph is a nuclear weapons effects test officer for Field Command, Defense Nuclear Agency at Kirtland AFB.

Eric H. Frantz is a paper mill superintendent for American Can Co. in Green Bay, Wis. Eric and his wife, Sylvia, reside at 554 Tyrolian Drive, Green Bay, WI 54302.

James A. Schoeffel is product manager Lawrence H. Luebbert Jr., is a senior OAC systems engineer for Hallmark Cards Inc., in Kansas City. Larry and his wife, Barbara, live at 6204 E. 110th, Kansas City, MO 64134.

> Timothy H. and Victoria Neet have moved to 1341 Hawthorne Road, Schenectady, NY 12309. Tim is district operations manager for AT&T Long Lines in Albany.

> David and Kathleen Wolfersberger have moved to Route 2, No. 40, Arlington Drive, Luling, LA 70070. Dave is a production superintendent for Monsanto Co. in Luling.

> Larry Choate is now chief estimator and projects manager for Crowley Constructors Inc., of Long Beach, Calif. Larry, Kathy and Patrick are living at 4620 Vermont Street, Long Beach, CA 90814.

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#### Alumni Personals\_

Fred W. and Carole Kuchenig have Rodney B. and Patricia S. Hawkins moved to 2003 Riverlawn Drive, Kingwood, TX 77339. Fred is now supervisor electric power unit at Aramco Services Company in Houston.

Charles D. Owens and wife Mary K. are now living at 7712 Calle Espada, Bakerfield, CA 93309. He is area operations engineer for ARCO Oil & Gas Company in Bakersfield, Calif.

Stephen S. Tricamo is now manager of advanced machine control products for Honeywell in Ft. Washington, Pa. He and Mary may be reached at P.O. Box 543, Doylestown, PA 18901.

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Raymond A. and Holly M. Behrens reside at 14420 Avocado Lane, Florissant, MO 63034. Raymond has been made manager of manufacturing at Binkley Company in Warrenton, Mo.

Donald R. and Nancy C. (Vossbrink) Bush have moved to No. 7 Stone Mill Lane, St. Charles, MO 63301. Don is a systems programmer for National Aviation Underwriters in St. Louis.

John M. Dabner has a new job as a sales representative for the Kearney Company in Tualitin, Ore. John and his wife, Jaquelin Sue, reside at 10635 SW Watkins Place, Tigard, OR 97223.

Word has been received that Jerry Ellison Phillips died Sept. 2, 1976. He had been chief field engineer with Halliburton-Brown & Root, Houston, Texas.

Thomas F. and Suarez Schlaf have moved to 1229 Ellen Drive, South Charleston, WV 25303. Tom is senior chemist for E. I. du Pont de Nemours and Co. in Belle.

Ernest R. Verebelyi is a manager of John B. and Carol B. Carter have movoperations manufacturing engineering for General Electric, air conditioning department, in Louisville, Ky. He and his wife, Linda, live at 4703 Fox Den Court, Louisville, KY 40222.

Garry R. and Pamela Bryan have moved. Garry is project manager for Worley Engineering, 225 High Road-Wood Green, London N22, England.



**DR. RONALD MAEHL** Dr. Ronald Maehl has been appointed manager, science accomodations for the dynamics explorer program, RCA Astro-Electronics.

have moved to 6620 Montana Ave., Hammond, IN 46323. Rod is a supervising chemist for Inland Steel Co. in East Chicago.

Vincent R. Jozwiak has moved to 2812 Hood Road, Huntsville, AL 35805. He is a research and development coordinator for the U.S. Army, Patriot Project Office at Redstone Arsenal.

William L. and P. Carol Adams Krieg reside at 311 Belair Drive, Loredo, TX 78041, where he is executive vice president of Meridian Industries Inc., of Laredo.

Larry J. Oliver is environmental engineer for Sverdrup & Parcel in St. Louis, Mo. Larry and Carole Ann are expecting their first child in April. They live at 1536 Pheasant Ridge, Ellisville, MO 63011.

Ralph and Marie Ozorkiewicz have moved to 258 Calle Cuervo, San Clemente, CA 92672. Ralph is southwestern area manager of Texas Instruments in Costa Mesa.

#### 1970

**Reunion at Homecoming Class Coordinators:** 

Dennis F. Jaggi 11906 Rocky Lake Drive Houston, TX 77070

Roger A. La Boube 2127 E. 151st Terrace Olathe, KS 66061

> Ranjit K. Roy 2253 Columbia Troy, MI 48084

ed to 451 Willis Road, Saline, MI 48176. John is airports engineer for FAA Airports District Office in Detroit.

James H. and Sandy M. Chiang are residing at 811 Fiji Drive, San Jose, CA 95127. Jim has joined Fairchild Camera & Instrument, semiconductor division as a staff process engineer.

Warren P. and Sharon Crossley have moved to 220B North Glen Drive, Rochester, NY 14626. Warren has joined the staff of Eastman Kodak as senior development engineer in Rochester.

Richard W. Delange is vice president of Old St. Louis Ltd. in Springfield, Mo. He resides at 2523 S. Prospect, Springfield, MO 65804.

Ronald M. Fluegge is assistant director, utility division for the Missouri Public Service Commission in Jefferson City. He and his wife, Vicki S., reside at Route 6, Bald Hill Road, Jefferson City, MO 65101.

Marshall A. and Glenda S. Foster have moved to 1617 Ivy Lane, Edinburg, TX 78539. Marshall is a project superintendent for Algernon Blair Inc., in Montgomery, Ala.



#### 1979 Rollamo

Alaska State Highway Department, Juneau, died Sept. 8. He is survived by his wife, Gayle Ann, who may be reached at 10287 Clayton Road, St. Louis, MO 63124. A Gerlitz Memorial Fund has been established by the family in the UMR development office.

Sandra Glenn has moved to 508 W. James Blvd., St. James, MO 65559.

Gene Jensen's new address is Box 21, Rolla, MO 65401. He is vice president of manufacturing for Meramec Industries in Sullivan.

Raymond L. Kalbac has been promoted to manager of estimating for Tarlton Corp. Ray lives at 9400 Eucalyptus, Affton, MO 63123.

Stephen J. and Ellen Kathmann reside at No. 10 Stone Haven, Quincy, IL 62301. Stephen has joined the staff of Quincy compressor division of Colt Industries as engineer manager mining & construction equipment.

Wayne R. Kemp is exploration geologist with Freeport Exploration Co. in Reno, Nev. His mailing address is P.O. Box 8885, Reno, NV 89507.

William W. Kimball has moved to 1820 W. Lindner Apt. 118, Mesa, AZ 85202. His new position is industrial engineer with AiResearch Manufacturing Co. of Phoenix.

Craig A. Lindquist has moved to 1575 Beacon Woods, St. Louis, MO 63011. Craig is a division manager for Fruin-Colnon Corp. in St. Louis.

Kenneth W. and Patricia Litteken have moved to 1323 Sonata St., Greenville, NC 27834.

Thomas D. McBride has a new job as manager of engineering for Bendix Corp. in South Beloit, Ill. Tom and his wife, Peggy Anne, reside at 2311 Jonquil Place, Rockford, IL 61107.

Stanley W. and Judy A. Notestine have moved to 141 Neese Drive, W-468, Nashville, TN 37211. Stan is a soils engineer-office manager for Law Engineering Testing Co. in Nashville.

Gary Wayne Gerlitz, engineer with the Enrique A. Oti II and his wife, Dina A., have moved to 5173 N. Oak St., Kansas City, MO 64118.

> James A. and Karen Ponciroli have moved to 6 Laurel Drive, Loudonville, NY 12211. Jim is a plant manager for NL Industries in Albany.

> Joseph C. and Debby Reynolds have moved to 316 Escuela Ave., Apt. 118, Mountain View, CA 94040. Joe is a senior design engineer for Lockheed Missiles and Space Co. in Sunnyvale.

> Richard A. Rothermich has moved to 922 Grand Ave., Edwardsville, IL 62025. He is a senior process control analyst for Granite City Steel in Granite City.

James E. and Rebecca J. Shepard reside with their three sons, Matt, 7, Thad, 6, and Will, 3, at 9817 Meandering Way, Ft. Smith, AR 72903. Jim is a pilot with American Airlines based at Chicago, Illinois. He also flies F-4 with Arkansas Air National Guard at Ft. Smith.

James F. and Sheila Verkamp live at 6112 Kingston, Lislie, IL 60532. Jim is a maintenance manager for Personal Products Co. in Wilmington.

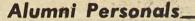
James L. Furry is now a registered professional engineer in Arizona. He recently accepted a position with the U.S. Army Communications Command in Ft. Huachuca, Ariz., as a value engineer with responsibilities for USACC and Subcommands world wide. He and Donna live at 5141 Calle Virada, Sierra Vista, AZ 85635.

Robert L. and Mona Hart have moved to 123 West Monroe, Pittsburg, KS 66062. Bob is a ceramic engineerresearch with The Dickey Company.

John D. and Pamela Krueger have moved to 3/21 Rue Denise, New Orleans, LA 70114. John is corporate planner with J. Ray McDermott in New Orleans.

Edward W. and R. Kathleen (Tucker) Landreth are living at 3513 Thornton Drive, Amarillo, TX 79109. Kathleen is now an associate school physchologist for the Regional XVI Education Service Center in Amarillo, Texas, and Ed is an assistant engineer for the Santa Fe Railway, also in Amarillo.

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#### 1970 Continued

John P. Legsdin is an inventory specialist for General Electric Co. in Kansas City, Kan. He and Elaine live at 2853 N. E. 59th Terrace, Kansas City, MO 64119.

Daniel A. Williams is a field project engineer for Burns & McDonnell of Kansas City, Mo. Dan & Janet live at 4120 N.W. 31 Terrace, Gainesville, FL 32605.

#### 1971

W. James and Mary Beilstein have moved to 5657 Patton Way, Bakersfield, CA 93308. Jim is a sales engineer for Westinghouse Electric in Bakersfield.

Mahmoud Davarpanah is an assistant professor in the electrical engineering department of the University of Isfahan in Isfahan, Iran.

Gregory G. Dostal has moved to 3619 Iowa Ave., St. Louis, MO 63118. Greg is an operating supervisor-power plant for Union Electric Co. in St. Louis.

Thomas R. and Pamela S. Doutt have moved to 2303 Lamon Drive, Bloomington, IL 61701. Tom was promoted to supervising equipment engineer for General Telephone Co. in Illinois in August 1979.

301 Westminster, St. Peters, MO 63376.

Randall S. and Sandra K. Hill have moved to 3056 Ingleside Dr., Memphis, TN 38134. Randy is a production superintendent for Owens-Illinois Inc., in Memphis.

A. Ismail Abdel Latif has joined General Electric Co.-Valley Forge Space Center as a technical supervisor in Philadelphia. His business address is in care of the company at Bldg. 100, Room U4212, P.O. Box 8555, Philadelphia, PA 19101.

Gary M. and Donna I. Lee's new address is P.O. Box 244, 401 W. Olive, Raymore, MO 64083. Gary is chief engineer for E. T. Archer and Co. Inc., in Kansas City.

Chung and Moon H. Lim have moved to 14215 Revere Circle, Middleburg Heights, OH 44130. Chung has joined the staff of Ferro Corp.-Technical Center as senior research engineer in Independence, Ohio. 30/MSM Alumnus

John J. Mossinghoff has moved to 4339 Rickover Court, Dallas, TX 75234.

Victor J. Polich Jr., has a new job as senior advisor, 385th Engineering Group for the U.S. Army in St. Paul, Minn. Vic and his wife, Diane C., live at 13525 Nicollet Lane, Burnsville, MN 55337.

Daniel and Amarilis Salcedo live at Ave Acameda 206-609 El Rosal, Caracas 106, Venezuela. Dan is a partner in the Geotechnical Engineering Consultant Firm in Caracas.

Thomas A. and Jo Ann Schob have moved to 1111 Bridle Drive, Richardson, TX 75081. Tom is an engineering consultant for DeGolyer and Mac-Naughton in Dallas.

After receiving a master of science degree in chemical engineering from the University of Colorado, Michael H. Seeland has started working for IBM Corporation in Boulder, Colo. as a senior associate engineer. Mike's new address is 4845 Qualla Drive., Boulder, CO 80303.

Joseph F. and Janny SiPaola reside at 580 Margaret Drive, Chesapeake, VA 23322. Joe is a sales engineer for Trane Co. in Virginia Beach.

Edwin and Carol Gross have moved to Charles W. Shanes has a new job as senior associate programmer for IBM in Hopewell Junction, NY. Charles resides at 54 Brown Road, Wappinger Falls, NY 12590.

> Wayne D. and Peggy Smith live at 2705 N. 56th St., Omaha, NE 68104. Wayne is a project engineer for Woodward Clyde Consultants in Omaha.

> Kenneth W. and Janice Wall have moved to 2635 Longwood Drive, Wilmington, DE 19810. Ken is assistant production manager for Dupont in Wilmingtor

C. Stephen Wulff works for Quaker Oats as manager of maintenance. He and his wife, Nellie, live at 610 W. Stonecrest Circle, St. Joseph, MO 64506.

Don and Ann Frankfortner have moved to 1374 Rolling Oaks E., Memphis, TN 38117. Don is resident sales engineer with MCC Powers-Transitube in Memphis.

Dennis P. Frauenhoffer has been appointed staff engineer of Alpha Portland Cement Co. in St. Louis. Dennis resides at 14635 Mondoubleau, Florissant, MO 63034.

Roy K. Koerner is a design engineer for B. J. Hughes in Long Beach, Calif. Roy and Anne are now living at 1234 N. Edgemont Street, Los Angeles, CA 90029.

Stephen P. Kutska is sales engineer for General Electric in Pittsburgh, Pa. He and Judy are living at 8473 Coventry Drive, Allison Park, PA 15101.

Stephen Wampler, '71 and '72, is a senior geological engineer for Law Engineering Testing Co., in Englewood, Colo. He and Debra are now living at 927 Mountain View, Castlerock, CO 80104.

#### 1972

Arthur H. and Linda Bell presently live at 794 Picket Way, Cincinnati, OH 45245. They have three children and enjoy the Ohio area very much. Art is a senior sales representative with Monsanto in their Plasticizer Division.

Phillip L. and May Brown's new address is General Delivery, Dover, NH 03520. Phil is a graduate student at the University of New Hampshire.

Sam N. and Hae-Ja Choi have moved to 72 Lost Valley Drive, Orinda, CA 94563. Sam is a project engineer for Camp, Dresser, and McKee, Inc. in Walnut Creek.

William R. and Gail A. Clifton have moved to 16635 Ticonderoga Ave., Baton Rouge, LA 70816. Bill works for Burns and Roe, Inc. in New Roads.

James L. and Audrey Cox have moved to 15390 Andorra Way, San Diego, CA 92129. Jim is now project engineer with Van Camp Seafood Company in San Diego.

Terry Allen Harris has received his Master of Arts degree from Northeast Missouri State University. Terry is presently a teacher in the Hazelwood School District. He resides at 11800 El Camara, Florissant, MO 63033.

Michael L. Holt has moved to 310 Robin Hood Road, No. 4, Dillsburg, PA 17019. He is a development metallurgist for Frog Switch and Manufacturing Co. in Carlisle.

Michael R. and Jo Ann Sample live at 436 Hill, Rochester, MI 48063. He is a programming supervisor for General Motors Corp. in Detroit.

Kenneth N. and Pam Schultz have moved to 9933 Acklin, Dallas, TX 75243. Kenneth has joined the staff of Frito-Lay, Inc. as a program manager in Irving.

George K. and Nancy Schwartz have moved to R. R. 3, Oregon, IL 61061. George is now master electrician with Commonwealth Edison Co., Bryon, Ill.

Kiritkumar S. and Leena K. Shah have moved to 408 Magnolia Apt. H, St. Louis, MO 63122. Kiritkumar is an engineer for Union Electric Co. in St. Louis.

According to word received by the alumni office, Michael Eugene Sims, production design engineer with Ford Motor Co., died Sept. 28. His address was 6311 Winter Drive, Canton, MI 48187.

Russell Smith has been promoted to manager, product development for the Insulation Division of Carborundum Co. in Niagara Falls, NY. He and his wife, Rita, reside at 192 Gregory, Grand Island, NY 14072.

Goeffrey Kevin Susanj, son of Jeffrey L. and Connie E. ('75) will be one year old on October 21, 1979. Jeff, Connie, and Goeffrey reside at No. 5 Fremont Court, Florissant, MO 63033. Jeff is an electronics engineer for McDonnell Douglas Corp. in St. Louis.

James J. Commerford is now network staff supervisor-planning for Southwestern Bell Telephone Co. in St. Louis. James and Clare are living at 924 North 4th Street, Festus, MO 63028.

Stephen H. Miesner has moved to 12391 J Tributary Drive, Maryland Heights, MO 63043. Steve has joined the staff of McDonnell Douglas Astronautics Co.-East as engineer technology (thermodynamics).

Ronald D. Parker is now a plant engineer for AMAX lead of Boss, Mo. He can be reached at Box 17, Viburnum, MO 65566.

G. Lynn Price is a field service engineer for Westinghouse Electric Corp. in Dallas, Texas. Lynn lives at 680 LaPalco Apt. 108, Gretna, LA 70053.

Leslie L. St. John has moved to 5908 Sandhurst No. 244, Dallas, TX 75206. Leslie is a civil engineer with Black & Veatch.



DR. DAVID J. CHO Dr. David J. Cho (formerly Jyong Shi

Cho) has joined Boeing Aircraft Co., Wichita, Kan., as a specialist engineer in metals & standards group. He resides at 920 S. Ruck Road, Apt. No. 131, Wichita, KS 67207, with wife Julie, son Jason and daughter Janice. David was a research assistant professor and research associate in the ceramic and metallurgical engineering departments at UMR.

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#### Alumni Personals.

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moved to 4302 N. Tripp, Chicago, IL 60641. Glenn is a systems engineer for IBM in Chicago.

Roger K. and Diana Lynn Goodman have moved to 11407 Winston Place, Apt. 10, Newport News, VA 23601. Roger is a quality assurance engineer for Newport News Shipbuilding.

Charles H. and Pamela J. Kleine have moved to 6988 Panther Drive, Middletower, OH 45042. Charles is a field engineer for General Electric Co. in Cincinnati.

A. S. Kleinert has a new job as a metallurgist for Firestone Wire and Cable Co. in Danville, Ky. He resides at 403 Cloverdale Drive, Danville, KY 40422.

Robert A. and Deborah Kleinman have moved to 189 N. Oak St., London, OH 43140. Bob is a metallurgical supervisor for Otis Elevator Co. in London.

John Curtis Killinger has moved to 904 Westcott, No. 300, Houston, TX 77007 Curt is an operations research analyst for Getty Oil Corp. in Houston.

C. Randy Lang has a new job as sales engineer for Cherry-Burrell in Cedar Rapids, Iowa. Randy's address is 526 Magoffin Ave., St. Louis, MO 63129.

Peggy S. and David Lorge's new address is P. O. Box 583, Hanna, WY 82327. Peggy is a high school math teacher at Hanna-Elk Mountain High School in Hanna.

Joe M. Simmons Jr., has a new job as an engineer for Empire District Electric Co. in Joplin, Mo. Joe and his wife, Bonnie M., receive mail at P.O. Box 164, Joplin, MO 64801.

Richard A. Smith has a new job as assistant professor of electrical engineering at the University of Illinois electrical engineering department in Urbana. Dick lives at 925 Jefferson Drive, Decatur, IL 62521.

John F. Arseneau is an exploration geologist for IMCO Services in Mineral Point, Mo. John, Elise (Steib) and their children, Josh and Jessica, may now be reached at P.O. Box 221, Potosi, MO 63664.

William J. Beck is now a mining engineer for Associated Electric Cooperative in Springfield, Mo. He and Lee Ann are living at 2816 E. Ridgeview Circle, Springfield, MO 65804.

Larry G. Bergner, P.E., has been promoted to project managerenvironmental at Anheuser-Busch, Inc., St. Louis, Mo. Larry's home address is 334 Windsor Spring Drive, St. Louis, MO 63122.

Kathryn A. Lambert is living at 1001 West Howard Avenue, Dade City, FL 33525.

Mr. & Mrs. Stewart Scott announce the birth of a daughter, Jamie Anne, born October 9, 1979, in Kansas City. Stewart is division engineer for Gas Service Co., Lee's Summit, Mo. He and Anne live at 1603 S. 3rd Street, Blue Springs, MO 64015.

#### 1974

Glenn R. and Andria Anderson have John E. Adams is now a post-doctoral research associate for Los Alamos Scientific Laboratory in Los Alamos, N.M. John is living at 3793 Gold Street, Apt. 3, Los Alamos, NM 87544.

> Dennis R. Anderson is a research associate at Princeton University, Princeton, N. J. He and Lucille are now living at 44 Markham Road, Princeton, NI 08540.

> Thomas C. and Robin Belsha have moved to 306 Presbytere, Lafayette, LA 70503. Tom is a senior petroleum engineer for Union Texas Petroleum in Lafayette.

> Timothy J. Carrol is now Idaho Falls District Geologist for the Bureau of Land Management-DI, in Idaho Falls, Idaho. Tim and Mary are living at 2848 Disney Drive, Idaho, Falls, ID 83401.

Candido P. and Marie C. Damian have moved to 2330 NW 76 DC 8009 No. 17, Lawton, OK 73505. Candido has joined the staff of Public Service Co. of Oklahoma as engineer II.

Suzanne M. Dirkers was married to Eric Ziercheri an electrical engineer-also with IBM, on May 5. Mr. & Mrs. Ziercher live at 7226 Quail Ridge Drive, Charlotte, NC 28211.

Elmer L. and Susan Doty have moved to 2704 Glenwood, Jonesboro, AR 72401. Elmer has joined the staff of FMC Corp. as senior design engineer.

Paul E. Erlandson has moved to 2429 Ousdahl, No. 31, Lawrence, KS 66044. Paul is a graduate student-M.B.A. program at the University of Kansas, School of Business.

Richard and Betty Everts now receive mail at Box 95, Waco, NE 68460. Richard is now with Nebraska Lutheran High School as a science and math teacher.

Richard J. Leifield is a hydraulic engineer with the U.S. Army Corps of Engineers. He and wife, Vivian, live at 1830 N. Bronson, Los Angeles, CA 90028.

Captain Michael J. Miller is a pilot (flight instructor) for the U.S. Air Force at Sheppard Air Force Base, Texas. He and Deborah Sue live at 10 Centennial Court, Wichita Falls, TX 76305.

Richard W. Mussmon is a major in the U. S. Army Corps of Engineers at Fort Rucker, Ala. He and Debra live at 307 Sandcreek Road, Enterprise, AL 36330.

Lynn A. Nicholson is a components engineer for NCR Corp. in W. Columbia, S.C. Lynn and Licha are now living at 825 Seton Road, Columbia, SC 29210.

David A. and Lynn Rice have moved to 7500 Hollyoak, Tyler, TX 75703. Dave is senior petroleum engineer-section leader with Amoco Production Co.

Steven L. and Cathy Riley have moved to 34 Manchester Road, Poughkeepsie, NY 12603. Steve is an associate programmer with IBM Corp. in Hopewell Junction.

Susan H. (Hadley) and Sandy Rothschild have moved to 6208 Washington, St. Louis, MO 63130. Sue is manager-switching engineering with Southwestern Bell.

Daniel A. and Ellen Sandhaus have moved to 8461 Carter, Overland Park, KS 66212. Dan is now with United State Gypsum as a sales representative.

Dr. Robert Armstrong has moved to 181 N. Merton, Apt. 14, Memphis, TN 38112. Rob graduated from the University of Missouri-Columbia School of Medicine in May 1979. He is an intern at City Hospital in Memphis.

Michael J. Blackmore works for Colgate-Palmolive-Indonesia in Surabaya, Indonesia. He receives mail c/o P.T. Filma Soap, P.O. Box 130, Surabaya, Indonesia.

Thomas J. Byrnes Jr., has been named plastics production manager for the St. Peters, Mo., plant of Airwick Industries, Carlstadt, N.J. He will be responsible for all production within the plant's recently expanded Plastics Molding Department. Byrnes' address is 157 Barkwood Trails, St. Charles, MO 63301.

Scott T. and Kathy Christians have moved to 226 Twin Oak Drive, Seguin, TX 78155. Scott is an engineering group leader for Motorola Inc. in Seguin.

Edward J. and Charlye T. Christy have moved to 456 Dolores Drive, Collegeville, PA 19426. Ed is a field sales representative-account manager for Caterpillar Tractor Co. in Mentor, Ohio.

Robert J. Claywell Jr., is a senior engineer for mechanical Unidynamics/St. Louis Inc. Bob and his wife, Betty, receive mail at Route 1, Box 300, Bonne Terre, MO 63628.

Michael V. and Kathy Cook have moved to 2148 Rockridge Road, Liberal, KS 67901. Mike is a district manager for Schlumberger Well Service.

Thomas W. Cox has a new job as manager of quality control engineering for A.B. Dick Co. in Niles, Ill. Tom has moved to 1429 Exmore, Schaumburg, IL 60194.

Donald H. Galli is an assistant professor at Southeast Missouri State University in Cape Girardeau. He lives at 1408 Lexington, No. 8, Cape Girardeau, MO 63701.

John S. and Patricia Ham have moved to 665 W. 64th St., Davenport, IA 52806. John is a materials and engineering standards engineer for Caterpillar Tractor Co. in Mt. Joy.

Dale W. Hughes has moved to 12326 Crystal View Lane, St. Louis, MO 63131. Dale is a teaching fellow in the math department at Washington University in St. Louis.

Michael D. and Barbara A. Hurst have moved to 6411 E. Camino Santo, Scottsdale, AZ 85254. He is an assistant project manager for McCarthy Brothers Co. in St. Louis.

Richard R. Larkins received his Professional Engineer's License for the state of Indiana in August 1979. Richard is a traffic safety programs engineer for the Indiana State Highway Commission in Indianapolis and resides at 1232-D Sunnybrook Court, Indianapolis, IN 46229.

Monica (Lapp) Lauer announces her August marriage to Jack W. Lauer of Burlington, Iowa. Monica is a personal analyst with the St. Louis Community College District. They are at home at 510 Green Forest, Fenton, MO 63026.

Michael G. Mall has moved to 47 Manitou Ave., Poughkeepsie, NY 12603. He works for International Business Machines in Poughkeepsie.

Robert S. McDaniel Jr., and his wife, Katie, have moved to 620 Rockhurst Road, Bolingbrook, IL 60521. Bob is section head, process II for Armak Co. in McCook.

Jonathan T. and Catherine Motherwell have moved to 9449 Briar Forest, No. 3532, Houston, TX 77063. Jon is project engineer for D'Appolonia Consulting Engineers in Houston.

Stephen L. and Margaret Carol Patton have moved to 9733 NW 4th Place, Gainesville, FL 32601. Steve is a process engineer for General Electric in Gainesville.

Geetha V. Rao has joined the faculty of Western Illinois University as instructor in the department of quantitative and information sciences. Geetha and her husband, Dr. Vanian Rao, reside at 130 Pam Lane, Malcomb, IL 61455.

Steven L. and Cathy Riley have moved to 34 Manchester Road, Poughkeepsie, NY 12603. Steve is an associate programmer for IBM Corporation in Hopewell Junction, N.Y.



#### Alumni Personals\_

#### 1974 continued

**B. Ballard Simmons Jr.**, has a new job as startup engineer for Bechtel Power Corp. in San Francisco. He and his wife, Marilyn, live at R.D. No. 5, Bloomsburg, PA 17815.

**Bruce G. and Patricia K. Smith** are at home at 816 Lynn Haven Lane, Hazelwood, MO 63042. Bruce has been made assistant plant engineer at Crown Zellerbach Corp. in Hazelwood.

Thomas W. Tanner has moved to 2801 Saidel Dr., No. 2, San Jose, CA 95124. He is a senior sales support analyst for Four-Phase Systems Inc. in Cupertino.

**Delbert L. Teel II**, has a new job as a project engineer for IBM in Lexington, Ky. Delbert and his wife, Janet Lynn, have moved to 3473 Lansdowne Drive, Lexington, KY 40503.

David M. and Pamela K. Warfield have moved to 837 Pebblefield Terrace, Manchester, MO 63011. Dave is an E & I engineer for Monsanto Corp. in St. Louis.

Martin E. and Barbara G. White have moved to 124 Ivy Court, Ballwin, MO 63011. Martin is an electrical project engineer for Anheuser-Busch Inc. in St. Louis.

James W. Whitfield, MD, is a physician at the University of Rochester School of Medicine in Rochester, N.Y. Jim and his wife, Carol, reside at 941 S. Goodman St., Rochester, NY 14620.

Larry B. and Vicky York have moved to 3011 Ashwood, Evansville, IN 47711. Larry is a supervisor of information systems for PPG Industries in Evansville.

#### 1975

Reunion at Homecoming Class Coordinators:

Garry R. Aronberg 8671 Barby Lane St. Louis, MO 63124

Arthur H. Bell 794 Picket Way Cincinnati, OH 45245

Allen B. Agnew has moved to 2054 Headlands Circle, Reston, VA 22091. Allen is a mining (geological) engineer for U.S. Geological Survey Conservation Division in Reston.

Michael S. Beuke has a new job as manager of manufacturing for Ingersoll-Rand Co. in Sumare, Sao Paulo, Brazil. He and his wife, Bonnie J., have moved to Rua Barao De Jaguara 516, Campinas, Sao Paulo, Brazil.

Kim and Jo Ann Burke's address is Route 1, Box 95, West Frankfort, IL 62896. Kim is chief engineer of underground mines for Old Ben Coal Co. in Benton.

Howard L. and Thea Dora (Midge) Carter live at 3092A Concord, Hill Air Force Base, UT 84056. Howard is a missile test facility manager for the United States Air Force at Hill Air Force Base.

**Barbara J. and Ken Clayton's** address is Route 2, Box 150, Newburg, MO 65550. Barbara is continuing education coordinator for UMR. She is coordinating a credit course program at Fort Leonard Wood and a program for older adults, The University of the Third Age, in Rolla, St. James, Lebanon, Salem, and John Knox Village of the Ozarks.

Charles H. Hansford has a new job as a student and part time maintenance engineer at Florida Bible College in Hollywood, Fla. Charles has moved to 101 N. Ocean Drive, Hollywood, FL 33019.

**Rick W. and Susan Katterhenry** have moved to 16420 W. 139th, Olathe, KS 66061. Rick is a division engineer (promotion) for Williams Pipeline in Shawnee Mission.

**Craig T. Luttes** has moved to 4339 1st St., Santa Ana, CA 92703. Craig is a contract administrator for Defense Contract Administration Service in Santa Ana.

Clifford A. and JoAnn McCartney have moved to 678 Lindsay Road, Carnegie, PA 15106. Cliff is a mining engineer for Ingersol Rand-Split Set in Pittsburgh.



#### W. FRANKLIN STURM II

W. Franklin Sturm II has joined Booker Associates, Inc., a St. Louis based engineering, architectural and planning firm, as a construction engineer in Booker's Civil Department. He and Bonnie live at 46 Village Court, Edwardsville, IL 62025.

Harty C. Van Jr., retired as LTC after 21 years active service in the U.S. Army. As of Sept. 1, 1979, he is a senior petroleum engineer for Amoco Production Co. in New Orleans. Harty and his wife, Evelyn, reside at 331 Parlange Drive, Pearl River, LA 70452. Daniel M. and Elizabeth Wilson reside at 5078 Rumple Road, Ft. Sill, OK 73503. Dan is a Lieutenant Colonel in the U. S. Army at Ft. Sill.

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**Dennis Albers** is now senior planning engineer for Amax Coal Co. in Indianapolis, Ind. He and Marilyn are living at 1733 Cottonwood Court, North, Plainfield, IN 46168.

Mark D. Algaier is now a chemist for Hillyard Chemical in St. Joseph, Mo. He and Donna Lynn live at 4009 W. Haverill, St. Joseph, MO 64506.

**Carl A. Brewer Jr.,** is a supervising engineer for Union Electric in Portland, Mo. He and Sharon may be reached at Route 1, Fulton, MO 65251.

Marwan Siagian is an assistant special engineer civil for CALTRANS, Structure-Bridge Department in Sacramento, Calif. He and Dianne live at 2813-18th Avenue, Sacramento, CA 95820.

#### 1976

Ronald E. Baker has moved to 1045 E. Woodward Heights, Apt. 306, Hazel Park, MI 48030. Ron is a product development engineer for Chrysler Corp. in Highland Park.

Ed and Ramona (Ogle) Cummings have moved to 1205 Siniard Drive, Huntsville, AL 35803. Ed works for GTE.

Mark S. Dolecki is residing at 2355 W. Michigan Avenue, No. A18, Pensacola, FL 32506. Mark is lead construction engineer with Monsanto Co., Cantonment, Florida.

James C. Griese has moved to 1-A The Shoals, Route 11, Anderson, SC 29621. He has joined the staff of Michelin Tire Corporation as an industrial engineer.

Jim and Georgia Hier now receive mail at HQ, 2nd Engr. Bn., 2d Infantry Division, APO S.F. 96224. Jim is a majoroperations officer with the U. S. Army Corps of Engineers.

Kenneth E. Luetkemeyer has a new job as equal employment opportunity coordinator for the Missouri State Highway Department in Jefferson City. Ken resides at 664 A Senate Court Apartments, Jefferson City, MO 65101.

Patrick A. Maddox has a new job as systems analyst for Bendix-Kansas City Division in Kansas City. He and his wife, Barbara, live at 10002 Belmont, Kansas City, MO 64134.

David Wayne and Lisa Marie Mink have moved to 3829 Booth, Apt. 1, Kansas City, KS 66103. Dave is a soils engineer for Layne Western Co. in Kansas City, Mo.

Michael J. and Debbie Mullen have moved to 224 W. Alto, Hobbs, NM 88240. Mike is CSU coordinator, Permian Basin, Schlumberger Well Services in Hobbs.

1979 Rollamo 32/MSM Alumnus

#### Alumni Personals\_

#### 1976 continued

Melanie G. (Miller) and Robert Naeger have moved to 11626 Old Telegraph Road, Houston, TX 77067.

R. Kevin Oberdick has moved to 670 Maxey Road, Apt. 715, Houston, TX 77013. Kevin is a district engineer for ARCO Pipeline Co. in Houston.

Joseph C. Offutt has been made assistant staff manager-separations of Southwestern Bell Telephone Co. in St. Louis. Joe resides at 6447 Lake Paddock Court, Florissant, MO 63033.

Major Gerald Swinarsky has been made officer in charge, logistics branch, joint signal support group with the U.S. Air Force in Izmir, Turkey. Gerald and Patsy and their two sons arrived in Izmir in May, 1979, for a tour with a NATO Unit. Gerald has received good news-he has been selected for promotion to the grade of "Lt. Colonel".

Johnny P. and Lisa Torres have moved to Route 1, Box 156, Okawville, IL 62271. Johnny is a section foremanconstruction for Monterey Coal Co. in Albers.

Jon P. Frederickson is now senior engineer for Boeing Computer Service in Seattle, Wash. Jon and Diane may be reached at Box 171A, Route 2, Burton, WA 98013.

Carey S. Meyer is now a utility engineer for the City of Roseburg, Roseburg, Ore. Carey and Terry are living at 624 W. Rainbow, Roseburg, OR 97470.

William K. Miehe, Air Force First Lieutenant, is a navigator flying SAC B-52 bombers. Bill's current address is PSC Box 55352, Mather AFB, CA 95655.

Frank E. and Julia Proctor have moved to 1234 Mary Helen Drive, Nashville, TN 37215. Frank has joined Kirkpatrick Komponents as operations manager.

David F. Thompson is an ensign in the U. S. Navy. He is undergoing primary flight training at the Naval Air Station, Corpus Christi, Texas where he has completed his first solo flight. David is living at 10117 Ocean Drive, NAS Corpus Christi, TX 78419.

#### 1977

John Brown has moved to 927 Third Ave., E Apt., Dickinson, ND 58601. John is a district geologist for the Bureau of Land Management in Dickinson.

Warren D. Cadwell works as a Co. Inc. in Oklahoma, City, Okla. He Asphalt Products, Inc. in Frederick. lives at 6200 Allison Drive, Oklahoma City, OK 73112.

systems engineer for ESL Inc. in Sunnyvale, Calif. Greg lives at 955 Azure, No. 2, Sunnyvale, CA 94086.

Salvadore J. Guccione Jr., is an assistant professor of math at the University of Southwestern Louisiana in Lafayette. His address is 710 S. College Road, No. 28, Bldg. 1, Lafayette, LA 70503.



#### 1979 Rollamo

Jill Hansbrough has moved to 507 Cape Meadows, Cape Girardeau, MO 63701. Jill is now production team manager with Procter & Gamble.

Warren W. Hertfelder has moved to 5522 Mimika, St. Louis, MO 63136. Warren has joined McDonnell Douglas Corp. as module engineer.

Dominic P. Lampe has a new job as facilities engineer for Texas Instruments Inc. in Sherman, Texas. Dominic resides at 515 S. Collins Freeway, No. 1, Howe, TX 75059.

Michael O. Lobbing is an assistant engineer for Union Electric in St. Louis. He has moved to 207 Steamboat, Ballwin, MO 63011.

Louis G. Loos is a construction engineer for Stanley Consultants in Muscatine, IA. He has moved to 515 W. Second St., Maysville, KY 41056.

Larry L. McNary has moved to Route Kenneth W. Gibson is now a program-3, Veller Drive, Apt. 1, Beaver Dam, KY 42320. Larry is a field industrial engineer for Peabody Coal Co. in Centertown.

Woodford C. and Sandra D. Metcalfe have moved to 1094 Bristol Court, Steamwood, IL 60103. Woodford is a software engineer for International Telephone and Telegraph Corp. in Des Plaines.

Arnold S. Newby's new address is Route 1, Box 14, Ijamsville, MD 21754. petroleum engineer for Texas Pacific Oil Arnold is a project engineer for Tamko

Haideh Aliabadi and Morteza Saba's Gregory C. Copeland has a new job as a address is P.O. Box 215, Ahwaz Pipe Mill, Ahwaz, Iran. Haideh is an instructor at Jundi Shapur University, College of Mathematics and Computer Science in Ahwaz.

> Daniel J. Schlueter is a project design engineer for Oldsmobile in Lansing, Mich. He lives at 1789 Nemoke, No. 4, Haslett, MI 48840.

Paul C. Schnoebelen III, has moved to 158 Magazine St., No. 37, Cambridge, MA 02139. Paul is a student-MBA candidate '81, at Harvard Business School in Cambridge.

James W. and Phoebe W. Speiser have moved to 1325 Hialeah Place, Florissant, Mo 63033. Jim is an engineertechnology for McDonnell Douglas Astronautics in St. Louis.

Kuo-Chun and Helena Tsai have moved to 232 Hickory Trace Drive, Nashville, TN 37211. Kuo-Chun is a project engineer for AWARE Inc. in Nashville.

Jeffrey D. Welzbacher married Audre A. Werner on December 9, 1978. Their address is Route 2, New Athens, IL 62264.

Stephen P. Garber has moved to 917 Delachaise, New Orleans, LA 70115. Steve is a geophysicist for Shell Oil Co.

mer/analyst for Singer-Link, simulators of space shuttles for NASA of Houston, Texas. He and Terry may be reached at P.O. Box 58151, Houston, TX 77058.

Gerry W. Hamilton is a research staff member for United States Gypsum Research Center in Des Plaines, Ill. Gerry and Diana (Pupillo) are now living at 650 Lakeview, Wheeling, IL 60090.

James P. Hastey Jr., has been transferred to Phillips Petroleum Company-Norway as a staff construction engineer. His new address is P. O. Box 69, 4001 Stavanger, Norway

Patricia A. (Pijut) and Donald J. Hylla are at home at 8762 White, St. Louis, MO 63144. Pat has joined the staff of Lever Brothers Co. as industrial engineer-warehouse.

Paul G. Kossina is now living at 3215 Knight Street, No. 180, Shreveport, LA 71105. Paul is a First Lieutenant in the U. S. Air Force at Barksdale AFB, La.

Douglas F. Moellering has moved to 2026 Vallette, No. 4, St. Louis, MO 63136. Doug is senior engineer with Emerson Electric Co.

#### 1978

Joseph J. Becker is a facilities engineer for Bendix in Kansas City. He resides at 11404 Colorado, No. 2, Kansas City, MO 64137.

James E. Beseda has moved to 504 Hudson, Paris, TN 38242. Jim is a project engineer for Linol Cord in Paris.

Kevin C. Bodenhamer has moved to 2235 S. 118th East Ave., Tulsa, OK 74129. Kevin is a project engineer for Cities Service Co. in Tulsa.

Thomas W. Briscoe has moved to Galatin C-39, HBS, Boston, MA 02163. Tom is a student at Harvard Business School, in a combined program of law and business, in Boston.

Debra J. Budd has moved to 602 Washington, Jefferson City, MO 65101.

Bruce A. Copeland has moved to 2401 W. Broadway, No. 419, Columbia, MO 65201. Bruce is a law student at the University of Missouri-Columbia.

J. Michael Fisher has been promoted to construction supervisor for the Midland Region with Texas Pacific Oil Company. Mike lives at 2300 North A, No. 702, Midland, TX 79701.

John J. Hunter's new address is Box 324, Thomas Jefferson Hall-UMR, Rolla, MO 65401. John received a UMR Chancellor's Fellowship for the 1979-80 academic year. He is working on his MS in mechanical engineering and is a graduate teaching assistant in the M. E. Department.

Kevin J. Huther has moved to 3465 Parc Chateau Lane, Florissant, MO 63033. Kevin is a system engineer-laser communications for McDonnell-Douglas Astronautics Co. in St. Louis.

Glenn E. Johney has moved to 624 N. Crestway, Wichita, KS 67208. Glenn is an engineer for Boeing Aircraft in Wichita.

Dennis J. and Johanna M. Kinchen have moved to 31075 Woodland, Apt. 19301, Wixom, MI 48096. Dennis is a project engineer for General Motors Proving Grounds in Milford.

Michael W. and Mary Ann Lambert have moved to 814 Skylark Drive, Louisville, KY 40223. Mike is chief engineer for VBM Corporation in Louisville.

Ellis Leopard, 1638 Park Towne Lane, N.E. No. 7, Cedar Rapids, IA 52402, has joined the staff of Collins Avionics and Missiles Group as an engineerscientist 4.

Rosemary M. Love has moved to 400 W. Central, No. 215, Wichita, KS 67203. Rosemary is an engineer in training for the Kansas Department of Transportation, Wichita.

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#### Alumni Personals

#### 1978 continued

Gary R. Maxwell has moved to 510 Hillcrest Drive, New Johnsonville, TN 37134. Gary is an engineer for E. I. Du-Pont in New Johnsonville.

Vicki L. Moore has moved to 860 W. Moorhead Circle, Boulder, CO 80303. Vicki is a petroleum engineer for Amoco Production.

James M. Party has moved to 4410 Lanham, Apt. 72C, Midland, TX 79701. Jim is a geophysicist I for Cities Services in Midland.

Gregory S. Perkins has moved to 2020 E. Bennett, Apt. C-22, Springfield, MO 65804. Greg is an environmental engineer for the Missouri Department of Natural Resources in Springfield.

Jana Podzimek lives at 941 E. Cherry, Apt. 106, Springfield, MO 65807. Jana is a student at SMSU in Springfield.

Kenneth J. and Diana Sheets St. Onge have moved to 315 Johnson, Ottumwa, IA 52501. Ken is resident control field engineer for Black and Veatch in Kansas City, MO.

Carl D. and Kathleen M. Sisk have moved to 8309-B Augustine, Houston, TX 77036. Carl is a petroleum engineer for Amoco Production Co. in Houston.

Ensign Thomas L. Tanner is stationed at the Naval Training Center NPS in Orlando, Fla.

Carl A. Trauth has moved to 551 H, Retreat Court, Odenton, MD 21113. He is an associate computer scientist for the Department of Defense.

Mark R. and Lisa J. White have moved to 1300-A E. Indian Trail, Aurora, IL 60505. Mark is a district sales manager for Barber-Greene Corp. in Aurora.

Christopher and Kathryn Wood have moved to 7311 Riptide Drive, Houston, TX 77072. Chris is a geophysicist for Amoco Production Co., in Houston.

Kevin B. Adkison is now a project engineer for J. S. Redpath Corp., in Tempe, Ariz. He is living at 1822 S. Rogers Circle, Mesa, AZ 85202.

### Time to Think GREEN!

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GREEN! Yes folks, it's that time again. the Alumni Sales Chairman at the A time of craziness and wildness that following address: formed some of your best memories of dear old Rolla, Mo. Help renew those memories by purchasing your 1980 St. Pat's Green.

If you're staying at home this year, wear your 1980 Green to the local Irish pub, and show the patrons how St. Pat's ought to be celebrated. If you are coming down to Rolla, you will want to buy your Green so that you won't be the ony person without a 1980 sweatshirt at the parade.

This year, the St. Pat's Board will be selling the usual sweatshirts, buttons and garters. In addition, there are baseball caps, stocking caps, flying discs and a really sharp-looking green-tinted glass mug.

engineer for U. S. Army Facilities Engineering in the Canal Zone, Panama. He can be reached at P. O. Box 603105, Panama, Panama.

Jon L. Danuser is now living at 6653 Berthold, Apt. 3 South, St. Louis, MO 63139.

Harold Deckerd is a hydraulic engineer for the U.S. Army Corps of Engineers in St. Louis. He and Sheri live at 2646 Greenleaf Drive, St. Charles, MO 63301.

Alan W. Green is now a Civil Engineer II, working at the South Texas Nuclear Project being built by Brown & Root Inc., of Bay City, Texas. Alan and Colleen are now living at 2300 Hamman Road, Apt. J-6, Bay City, TX 77414.

Ronald A. Morgan is an assistant resident industrial engineer for Anheuser-Busch Inc., in Los Angeles, Calif. He lives at 5727 Canoga Avenue No. 267, Woodland Hills, CA 91367.

David Ortmann is an engineer with Structural Systems in St. Louis. He and Elaine are living at 1033 Huntington Hill, Apt. 8, St. Louis, MO 63011.

Here's an opportunity to buy your Any questions or orders can be sent to St. Pat's Board

University Center University of Missouri-Rolla Rolla, MO 65401 Attn: Alumni Sales

So remember, whether you will be
making the long trip back to Rolla or
staying at home this St. Pat's, you won't
want to miss the GREEN for 1980.
Sweatshirts \$6.00
Garters
Baseball caps
Stocking caps
Mugs

Orders \$6 and under, please include \$1.50 for postage. Orders more than \$6. please include \$2 for postage.

Flying discs.....1.50

Alfredo Bonilla III is now an industrial David M. Simmons is now living at 310 Willow Drive, Ocean, NJ 07712. He is a MTS (member technical staff) with Bell Labs in Holmdel, N.J.

> Chau Song Tseng is now living at 258 Main Street Apt. 15, N. Reading, MA 01864.

> Inwoo Yoon has moved to 2124 E. 144th St., Olathe, KS 66061. Inwoo has joined Bendix Corp. as an engineer.

#### 1979

Mark P. Foley has moved to 2511 W. Mt. Vernon, Springfield, MO 65802. Mark is project engineer-development, with Dayco Corp. in Springfield.

Barry A. and Jan Goldstein have moved to 3974 Wyoming, St. Louis, MO 63116. Barry is computer programmer/analyst with Granite City Steel in Granity City, Illinois.

Timothy J. Holcomb has moved to Apt. L-5, 7918 Jones Maltsberger, San Antonio, TX 78216. Tim was transferred from Houston to San Antonio and promoted to branch manager of Trinity Testing Laboratory.

David L. McCann has moved to 10614 Birch St., Apt. 606, Omaha, NE 68134. David has joined General Electric Company as field engineer.



Myles J. Midgley Jr., and his wife, Sherry, live at 1449 Creekside, No. 3060, Walnut Creek, CA 94596. Myles is a programmer for Standard Oil of California in San Francisco.

David A. Sorrell has moved to 19800 Pacific Highway S, F206, Seattle, WA 98188. Dave is an acoustic test engineer for Boeing in Seattle.

Valarie A. Bagnell is an environmental engineer for Allied Chemical, Ag. Division, in Omaha, Neb. Valarie and Charles are now living at 1403 Buck Drive, Apt. 102, Bellevue, NB 68005.

Lee L. Clauss Jr., and new wife, Jerrie, have moved to 4844 South Broadway, Apt. 3B, St. Louis, MO 63111. Lee has joined the staff of Anheuser-Busch Inc. as a project engineer-maintenance. (Lee's comment: Also...after 7 years at UMR, I graduated and went to work at Anheuser-Busch.)

Allen B. Faber is now an engineer for Motorola in Austin, Texas. His address is 6855 Hwy. 290 E., Apt. 246, Austin, TX 78723.

Mark A. Hovis is now a terminal engineer for Cities Service Co. of E. Braintree, Mass. Mark's new address is 261 Haywood Street, No. 104, E. Braintree, MA 02184.

Lois Luehrman is currently working in the offshore petrophysics department of Shell Oil Co., New Orleans, until January when she will become a production engineer in the offshore division. Lois lives at 6805 Veterans Blvd. Apt. 13L, Metairie, LA 70003.

Carl W. Knuckles has been commissioned an Ensign in the U.S. Navy. He has completed Aviation Officer Candidate School.

Constance V. and Dr. Ferris Norton have moved to 2406 Via Bonita, Carrollton, TX 75006.

Gary R. Protte is a process control engineer for Spencer Kellogg-Textron in Pensacola, Fla. Gary and Jane live at 555 Timber Ridge Drive, Pensacola, FL 32581.



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