

COURIER

The National Park Service Newsletter

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New Service ... and how it affects NPS



Director Delaporte (left) and Director Whalen look on as Assistant Secretary Herbst signs Memorandum of Agreement transferring functions between NPS and the new Heritage Conservation and Recreation Service.

The Administration's National Heritage Program reached an important milestone in late January when Secretary of the Interior Cecil D. Andrus announced creation of the Heritage Conservation and Recreation Service (HCRS).

The new Service is assigned to Assistant Secretary for Fish and Wildlife and Parks Robert L. Herbst, who is responsible for the National Park Service and the U.S. Fish and Wildlife Service. The HCRS, which has no land management responsibilities, combines most functions of the former Bureau of Outdoor Recreation (BOR) with the Office of Archeology and Historic Preservation (OAHP) and the National Natural Landmarks Program (NNLP). The OAHP and NNLP until now were administered within the National Park Service. At the same time, studies of Congressionally authorized Wild and Scenic Rivers and National Trails and some Water Project Recreation Act implementation study functions move from the former BOR to NPS. Transfers of programs and personnel were completed April 1.

In his recent address to employees, Director Whalen declared that it makes sense to have the external historical programs in the same agency as the President's new national Heritage Program, and to put the wild and scenic rivers studies and

the national trails program in the Park Service. "We have both the experience and the skills to bring these two crucial areas up to maximum effort," he said.

"These rivers and trails represent some of the last and the best of natural outdoor recreational capacity left in this Nation, especially in the lower 48 States and especially close to urban centers. They must be preserved for the benefit of the people," he said.

Chris Therral Delaporte is Director of the HCRS. He headed BOR from July 1977 until Jan. 25, on which day BOR ceased to exist and the HCRS came into being. Before coming to Interior, Delaporte was Director of State Parks and State Outdoor Recreation Liaison Officer of Oklahoma. Earlier he held key positions with the North Georgia Mountain Authority.

Being transferred from BOR to NPS are 28 permanent positions, most of them recreation planning assignments. Three are in Washington, D.C., the rest in the field. Employees in these positions will be engaged in studies of national rivers, national trails and recreational water projects. It is expected that this staff will be augmented by additional NPS personnel.

Moving from the Park Service to HCRS are 127 permanent positions.

Ernest Allen Connally, who has overseen OAHP activities as NPS associate director, Preservation of Historic Properties, has moved now from the NPS Directorate to the Interior South Building, where he holds a comparable position within the HCRS.

The NNLP has been administered by the Natural Landmarks and Theme Studies Unit of the Denver Service Center. The Unit's chief is Francis H. Ugolini. In the weeks ahead arrangements will be made for transferring this function to the new agency.

Delaporte sees no interruption or diminution of ongoing Departmental activities for historic resources, natural landmarks, or recreation.

In the recreation area the HCRS assumes most of the former BOR responsibilities for administering the Land and Water Conservation Fund.

In the historic preservation area the HCRS will administer, through OAHP, the Historic Preservation Fund, which provides matching grant assistance to the States and the National Trust for Historic Preservation. Other OAHP activities are the National Register of Historic Places, the Historic American Buildings Survey, the Historic American Engineering Record, the National Historic Landmarks Program, archeological investigation and salvage, and historic architectural and archeological services.

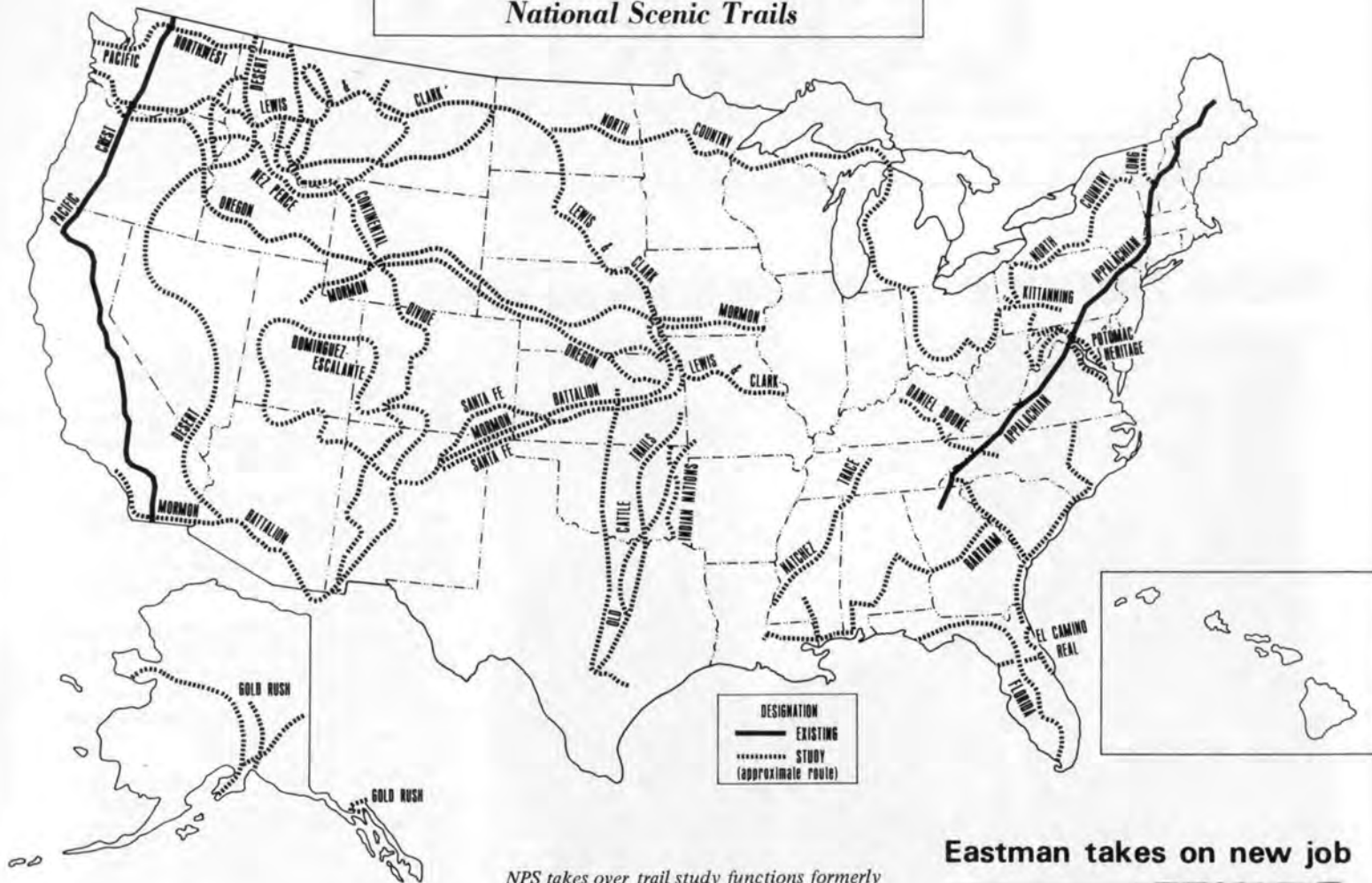
In the natural landmarks area, the National Heritage Program envisions new legislation to create a National Register of Natural Areas, that would provide preservation incentives and protection for natural resources similar to those already provided for historic properties.

The process by which the HCRS came into being illustrates how a new Federal agency can develop. In his 1977 Environmental Message, President Carter called on Secretary Andrus to form a National Heritage Program. The Secretary established a task force of more than 250 people representing Federal agencies, State governments, and private conservation and preservation groups. The task force worked through the summer, submitting its recommendations to the Secretary in September. Andrus proposed the program to the White House Domestic Staff and the Office of Management and Budget, and the President's decisions in December set the stage for the recent announcement of the HCRS.

Directors Whalen and Delaporte have worked closely for a smooth transition. Full details of functional transfers are set forth in a Memorandum of Understanding between the two Service directors. (Continued on page 2.)

NATIONAL TRAILS SYSTEM

National Scenic Trails



NPS takes over trail study functions formerly assigned to BOR.

Eastman takes on new job



Two views of the Upper Mississippi River in Minnesota—a proposed Wild and Scenic River.



Under the realignment, Robert L. Eastman will be responsible for three new NPS study programs: wild and scenic rivers, national trails, and water recreation.

Bob was with the Bureau of Outdoor Recreation for 15 years, and has been directly involved with the river and trails program since 1970. Many Park Service people will remember Bob from the 50s when he directed interagency responsibilities for the Arkansas Red River Study; and from his more recent involvement in the study of D-2 lands with the Alaska Task Force.

This new job, which primarily involves policy direction, comes under the Assistant Director, Planning and Development, Dave Wright.

Park Activities

Guadalupe's first skeleton

By Bob Grisman
Management Assistant
Carlsbad Caverns and Guadalupe Mountains
National Parks, N. Mex., Tex.

Research projects conducted at Carlsbad Caverns and Guadalupe Mountains National Parks have yielded some interesting and valuable results in the past year, according to Park Superintendent Don Dayton.

Dr. Lloyd Logan of the Smithsonian Institute, who has been studying fossil remains found in a remote backcountry cave in Carlsbad Caverns, has reported the identification of several new species for this area and carbon dating of some of the skeletal material at about 25,000 years old. This is believed to be the first discovery of skeletal material of this age in the Guadalupe Mountains area.

Among the bones found in the cave and identified by Dr. Logan and other Smithsonian Institute personnel are those of several bush oxen (an extinct species similar to the musk ox), a Pleistocene-age pronghorn, an extinct cheeta-like cat, a new species of mountain goat, dire wolf, shrew, marmot, horse, an extinct vulture, and numerous others. Although much additional work remains to be done on the material from the cave, 36 species have been identified to date, with 16 of these now extinct or locally extirpated.

The remains were found deep within the cave, which today has only a small and almost inaccessible entrance, leading scientists to believe that the Pleistocene-age animals probably fell into an ancient sinkhole entrance which was later closed.

At Guadalupe Mountains National Park, research done in cooperation with the Chihuahuan Desert Research Institute has revealed that the breakdown products of DDT (or more specifically the metabolites DDE and DDD) have adversely affected some native birds in the area by causing eggshells to be thinner than normal and increasing the mortality rate among the young.

In studies of one rare and endangered species, eggshells were discovered to be 18 percent thinner than considered normal for the species prior to 1947, with lipids of one of the eggs showing 1,000 ppm (parts per million) of DDE.

Other research accomplished last year included a 240-year master tree-ring chronology for the Guadalupe Mountains area, documentation of historical changes in area vegetation, and placement of the size of the Guadalupe Mountains elk herd at 104 animals.

A total of 28 separate research projects were either started or continued at Carlsbad Caverns National Park last year, with nine of these sponsored by the Park Service and the other 19 independently sponsored by individuals or universities.

At Guadalupe Mountains National Park, 18 research projects were carried out, with eight of these sponsored by the Park Service and 10 independently sponsored.

Photo by J. D. Griggs.



Pu'u Kia'i Cone fountaining to 250 feet during the east rift eruption of Kilauea, Hawaii, Sept. 1977.

How to interpret an eruption

Although the recent eruption of Kilauea took place on an isolated section of the East Rift outside Hawaii Volcanoes National Park, hundreds of visitors converged on the park's Kilauea visitor center seeking information.

Since the people could not get to the eruption, park interpreters decided to bring the eruption to the people. Park Technician Jim Griggs captured the volcanic activity on videotape during fixed-wing and helicopter flights over the volcano. The tapes were immediately transported to the visitor center where the interpreters told a rapt audience that the volcanic activity they were viewing had taken place less than 45 minutes earlier.

The instant replay capabilities of video are a natural for interpreting eruptive activity and video will probably be used on future eruptions even when they are readily accessible to the public. Most people would rather view something as devastating as an eruption from the security of a visitor center. As one visitor put it while watching the eruption on the television screen, "It's fascinating, but that's as close as I want to get to it!"

Valley Forge celebrates

As part of the 6-month-long celebration of the Valley Forge NHP, Pa., Bicentennial, some 200 "living history" troops re-created the historic encampment of the Continental Army here Feb. 18-19. Nine re-enactment units from five States—Massachusetts, Pennsylvania, New Jersey, New York and Maryland—vividly re-created the historic scene. More than 4,000 visitors attended the 2-day series of events. Included were demonstrations of cooking techniques, and equipment, military drills and musket firing. Park employees in 18th-century costumes baked fresh bread and distributed it to the "soldiers" in the field.

Whalen names policy council members

Director Bill Whalen recently appointed three top WASO officials to the Policy Council, bringing its membership to 11 permanent members and two rotating members.

He named Ted Sudia, chief, Division of Research and Scientific Services; Ross Holland, chief of the Division of Cultural Resources Management, replacing Dr. Ernest Connolly, and Dave Wright, assistant director for Planning and Development.

The director said in a memo that he wanted to ensure a "team approach" and include all facets of Park Service management on the council.

Other members of the council include: Deputy Director Ira Hutchison, chairman; George Gowans, chief, Policy Group; Jim Tobin, associate director, Management and Operations; Russ Olsen, acting associate director, Administration; Lowell Sturgill, acting chief, Programming and Budget; Jean Henderer, chief, Cooperative Activities; Dick Curry, chief, Legislation, and Bob Nunn, EEO chief.

The council has two rotating members—a regional director and a superintendent.

Von Steuben honored



German Consul places wreath at statue of von Steuben.

Friedrick Wilhelm von Steuben, an outstanding trainer and organizer of the U.S. Continental Army more than 200 years ago, was recently honored at Valley Forge National Historical Park, Pa. Dr. Otto Haas, honorary consul for Germany, in Philadelphia, placed a wreath at von Steuben's statue, and Colonel I.G. Rudolph Erlemann, air attache from the German Embassy in Washington, D.C., addressed the crowd of distinguished guests. Later that day the park offered a reading of "The Pursuit of Happiness at Valley Forge," a Franklin S. Roberts production of a Robert Montgomery play featuring von Steuben. Following the drama New York City Congressman Albert H. Bosch addressed the audience. Bosch is the National Chairman of the National Council Steuben Society of America, the organization that co-sponsored the event with NPS.

Park Briefs

LAKE MEAD NRA, NEV.—Nevada's first competitive "ecology dive" was held one recent Saturday morning with 100 scuba divers submerging themselves in the waters of Lake Mead and seeing who could bring up the most trash from the bottom. Items brought up included tables and chairs, silver dollars and beer cans. Trophies went to the divers bringing up the most trash. After the dive, a picnic and awards ceremony was held.

FORD'S THEATRE, D.C.—The theater where Lincoln was assassinated in 1865 celebrated the 10th anniversary of its reopening early this year. Before 1968, it had been closed or used as a warehouse and museum for 103 years. In '68, after restoration by the Park Service, Ford's was reopened. Frankie Hewitt founded and leads the independent, non-profit society that produces the programs and raises the money for it. Many of the productions which debuted at Ford's have gone on to be successful plays on Broadway.

IWO JIMA MEMORIAL, D.C.—A 17-year-old Falls Church, Va., youth has been arrested and charged with the October 1976 murder of Ronald J. Pettine, a former campaign aide for Rep. Morris Udall of Arizona. U.S. Park Police arrested the youth after an intensive, 16-month-long investigation.

GOLDEN SPIKE NM, NHS, UTAH—The steam locomotives here, depicting the 1869 linking of the transcontinental railroad, will be removed later this year and be replaced by replicas built at a cost of \$1.5 million. The original Jupiter and No. 119 locomotives came to this northern Utah desert site for the driving of the final spikes May 10, 1869. The original Jupiter and No. 119 were scrapped around the turn of the century for about \$15,000 each. The locomotives now in use served on the old Virginia and Truckee line and were repainted to resemble the historic machines. The new engines will differ from the originals in three ways: they will be made of modern alloys instead of carbon steel; the boilers will be welded instead of riveted and the engines will be oil-fired instead of wood or coal-burning.

Locomotive of the Golden Spike.



HALEAKALA NP, HAWAII—A phenomenal 500 percent increase in visitors to the Seven Pools area of the park has been recorded since 1970, the Hawaii State Office reports. Annual visits have jumped from 42,726, 7 years ago to



Seven Pools area of Haleakala NP, Hawaii.

SAN JUAN NHS, P.R.—Army Corps of Engineers technicians are studying the effects of simulated wave-action on a scale model of El Morro and the San Juan city hall. The fortress is threatened with slowly crumbling into the sea as wave action and groundwater carve huge caverns in the earth and soft rock supporting its walls. The model studies, costing an estimated \$300,000, are part of a \$25 million, 5-year NPS project to rebuild and protect the fort.

YOSEMITE NP, CALIF.—Wildlife experts here hope to "tune into" some of the mysteries of the park's burdensome bears, using a specially designed radio transmitter attached to some of the bruins. Biologist Dale Harms believes the program, jokingly referred to by some as "Dial-a-Bear," should provide important information about the estimated 350 black bears in the park. With this data, park managers will be able to formulate additional bear management policies, which will reduce bear-related problems, such as raiding garbage cans.

DEVIL'S TOWER NM, WYO.—The movie "Close Encounters of the Third Kind" is expected to trigger a tourist influx to this monument, according to Superintendent Homer Robinson. The tower is prominently featured in the movie, and about 300 extras for crowd scenes were hired from nearby States. A crew from Columbia Pictures was at the monument for 12 days in 1976, taking dusk shots for helicopter scenes. The well-known climactic scene, however, takes place at an old aircraft hangar in Mobile, Ala. Before choosing Devil's Tower, the director, Steven Spielberg, toured the area. He wanted a scene that would be readily identifiable.

271,295 in 1977. "Now there doesn't seem to be an off season," says Gordan Joyce, supervising ranger at the site. He attributes the rapid growth in visitation to the increase in availability of rental cars on the island of Maui.

INDEPENDENCE NHP, PA.—For the bargain price of \$1,200, the park has purchased what has been identified as one of about 40 long-lost desks used by the Nation's first Congressmen. Charles Dorman, curator at the park, says the desk "... may be the only one extant." The two-drawer, elliptical mahogany desk was designed to accommodate two members of the House of Representatives in Congress Hall when Philadelphia served as the Nation's capital 1790-1800.

Independence Hall, Independence NHP, Pa.



National Park Women speak out

By Linda Munson
Chairwoman
National Park Women

At the Superintendents' Conference last fall some of our members met to discuss better press coverage of the contributions being made by the National Park Women, particularly in the *COURIER*, our Servicewide newspaper. Some of the topics suggested were as follows: NPS employee and alumni activities in parks; education, park women going back to school; housing, unique situations, such as living in an isolated area; annual or biennial anniversary affairs, luncheons, and picnics in parks; jobs of special kinds, VIP participation by Park Service family members; E&AA membership drives and forming of chapters; profiles, recognition of outstanding achievement by members of an employee's family; retirement preparations, experiences, and so forth.

Here is an opportunity to share topics of interest for and with women throughout the "NPS family." The *COURIER* should reach every member of this large family, scattered all across the National Park System. Do you have a thought on a particular issue. An idea to share, a profile candidate? Jot it down and send it to Pat Iversen, Box 446, West Glacier, Montana 59936.

E&AA Education Fund grows

And the money keeps on flowing into the Employees & Alumni Association treasury. Witness the following checks received and recorded in a recent week by E&AA Executive Secretary Mary Lou Phillips.

Item: Ilene D. Stump, secretary-treasurer of the Natchez Trace Parkway, Miss., Women's Club sent in a check for \$50 for the Association Education Trust Fund.

Item: Darlene Timmons of the Shenandoah National Park, Va., Women's Club mailed a check for \$151 to be donated by the club to the Education Trust Fund.

Item: Paul N. Heaton of Orlando, Fla., contributed his \$100 to become a life member of the Association.

Item: Steve Maddock, president of the North-Atlantic Regional Office chapter also became a life member.

Item: Chairman George Fry contributed \$30 to the Education Fund in memory of Dan Beard, John McLaughlin and Dave Canfield.

Item: Elizabeth H. Reynolds of Boulder, Colo., donated \$10 to the Education Fund in memory of W. R. "Spike" Oakes.

Item: Carol Barbee of the Hawaii Volcanoes National Park Women's Organization mailed a check to Mary Lou for \$149.50 to be deposited in the Educational Trust Fund.

Item: Mary A. Fitch, president of the Santa

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Fe Women's Group, sent in a most generous donation of \$500 from her group.

Item: Jan Littlefield, representing the women of Gulf Islands National Seashore, Fla., sent a check for \$100 as a donation to the E&AA Education Fund.

Item: Mary M. Herrmann of the Cape Hatteras National Seashore, N.C., Women's Organization sent \$50 to the Education Trust Fund.

It's all in a day's work for Mary Lou. Thank you, ladies!

Belinky returns from England

As in many parts of these United States, January was more than usually wintry in the central valley of the Hudson, where Gale Belinky—for 7 years a naturalist at Everglades National Park—lives with a bevy of dogs, cats, and geese. As of now, she is thankful that she picked that month for a visit to Great Britain. Her object: Looking over the wildlife areas in England and Scotland administered by the Wildfowl Trust.

"Britain in January was very nice," she wrote early in March. "It is tourist free, less expensive though hardly cheap, and the areas of the Wildfowl Trust at their best because all the migratory waterfowl from Europe, Iceland, Greenland, and elsewhere are there then."

"There are seven areas administered by the Trust that are not quite like anything we have here; they are wildfowl refuges and some of them are fairly large but in addition each has a

resident collection of waterfowl from all over the world. We started at Slimbridge, the first and largest collection, then crisscrossed England from coast to coast, seeing the others and seeing nearly all of England at the same time. Eventually, we reached the one in Scotland, Caerlaverock."

As for winter travel in Britain: "We found the driving frustrating but we survived; accommodations more expensive than we'd figured, interesting and comfortable, but chilly; the landscape was green and springlike with many flowers blooming and baby lambs appearing. The food was far better than we had been led to believe, but I did get very tired of 'chips,' the standard pub meal with any kind of meat, but we loved the dark ale served everywhere."

In London, at the end of the trek, the big treats were Kew Gardens and the Regents Park Zoo, "which was such a marvel I can compare it only to San Diego."

--S. Herbert Evison

Evison in hospital

We received some alumni notes from hospital, with the message:

"Am in here with an ulcer, which I expect to lick soon. More (news) when I get home."

Herb's address: 986 Inagua Ave., Venice, FL 33596

--The Editors

Alumnus Krabbenhoft honored

Kenneth Krabbenhoft, who retired earlier this year from a position in the Midwest Regional Office, was recently presented a Certificate of Accomplishment in Outdoor Recreation by the State of Nebraska.

William Lindenken, vice chairman of the Nebraska Game and Parks Commission, and Dale Bree, assistant Commission director, presented the award to Krabbenhoft at a meeting held in Lincoln, Nebr.

(From left) Krabbenhoft, his wife Evelyn, and daughter Karen.



Harold L. Peterson memorial fund established

By Frederick L. Rath, Jr.
New York State Parks and Recreation

The Board of Trustees of Eastern National Park and Monument Association met in Atlanta in mid-January. It was the first meeting in many years without the presence of a respected friend and colleague, Harold L. Peterson. Pete had succumbed to a chronic liver ailment 2 weeks before.

As testimony to their affection and deep respect for the man, the Board quickly established the Harold L. Peterson Memorial Fund. Now the Association is accepting additional contributions at its principal office (314 Market Street, Philadelphia, Pennsylvania 19106). During the next several months, in concert with Mrs. Dorothy Peterson and their children, Linda and Harold Peterson, Jr., and Kristin and Stephen Smalley, the Board will determine how it can best use the Fund to memorialize the man who did so much to help to bring Eastern National to the high point in its 30-year history.

During his final years Pete served the Association in many ways. Long a Trustee, he gave freely of his time in an area where he was a well-known expert, as a member of the Publications Committee. His own sense of excellence helped to create the high standards that mark so many of Eastern National's publications. But then, after a term as Vice Chairman he became Chairman—and strong leader—of the organization. Under his aegis, the Association prospered, and as a result more money was made available to the National Park Service than had ever been given before. It was a vast satisfaction to Pete, as chief curator of the Service, that he could help to make possible all of the programs and material benefits that those funds underwrote.

Pete was one of those fortunate men who made a vocation out of an avocation—history and his abiding curiosity about it. A graduate of Drew University, Madison, N.J., during the years of World War II, he went on to obtain a Master's degree from the University of Wisconsin. Then he met Ned J. Burns, the inspired director of the Park Service Museum Laboratory. He was hired and became part of the team that was transforming the history museum field into a vital exciting medium of interpretation.

The man, the moment, and the circumstances met and happily merged. Even as a youngster, he had a bent toward the materials of history, especially arms and armor. His parents tell about his trading lunches for a week in elementary school so he could acquire a sword. By the time he was in high school they were helping him to buy a knife and a bayonet from Bannerman's for \$3.50. Eventually, he had, in hand, much of the material that was the subject of his early books; eventually he had, as well, one of the great refined collections of arms and armor in the world.

Those books on *The American Sword, Arms and Armor in Colonial America, Round Shot and Rammers, Treasure of the Gun* gave Harold Peterson a national and international reputation. And so it was entirely natural that he be-

came one of the founders of the Company of Military Historians. Characteristically, he gave of himself: as editor of their journal, as a governor, and ultimately as president. It is fair to say that in time—with the publication of *The Book of the Continental Soldier* and even of four fine juveniles—he was acknowledged to be one of the great military historians of his day.

But his interests were not narrow. Stimulated, perhaps, by his teaching experiences at the New York State Historical Association's Seminars on American Culture, he wrote about *Americans at Home*, an imaginative and highly useful study of American decorative arts. He probed into fakes and forgeries, and that led to a book. And then there was the wondrously sportive *Cups of Valor*, a fine compendium of drinks concocted by the military to relieve the rigors and dangers of war. And music: well-researched, well-played records for the Company of Military Historians, chosen by a man who had been the director of his University band. And sports: fencing with foil and sabre, and, latterly, a wild devotion to the fortunes of the Redskins.

Quite a man, Harold L. Peterson. No wonder there is a memorial fund. People simply don't want to forget him, his works, and his influence.

Thomas F. Giles retires



Before his recent retirement, Giles (right) receives a Special Achievement Award from SWR Deputy Director Ted Thompson.

Thomas F. Giles, the first and only superintendent at Pecos National Monument, N. Mex., since it was authorized for inclusion into the National Park System, is retiring after more than 30 years of Government service.

Pecos, which preserves the ruins of 17th and 18th-century mission churches and ancient Pueblo structural remains, was authorized by Congress in 1965 as a national monument.

Giles became its first superintendent shortly thereafter, transferring from a position as park planner in the Southwest Regional Office.

Recently Giles received a Special Achievement Award for his work in making the 50th anniversary of the "Pecos Conference" a success. The "Pecos Conference" is an annual meeting of southwestern archeologists, first called by Dr. Alfred V. Kidder in 1927 to discuss the results of his work at Pecos.

Attendance at the first conference was 35.

Giles had to prepare for 724 at the Golden Anniversary Conference. The conference is not ordinarily held at the monument, which doesn't have facilities for such large groups. A tent was set up on the grounds of the 365-acre monument on this occasion.

Giles served the Park Service at Portland, Ore., Coulee Dam National Recreation Area, Wash., and Yellowstone National Park prior to being assigned to the Santa Fe regional office in 1963.

Lampi home again



The Peace Corps seemed like a good idea to former park ranger and Resource Management Specialist Esie H. Lampi when he retired at Santa Fe in 1974, so, consequently, he applied and was accepted for a Malaysian assignment. He entered training September 30, 1974, at Kuala Lumpur, completed the intensive 9-week course by Dec. 6, and was formally enrolled Dec. 7, 1974, as a Peace Corps volunteer.

All of his compatriots at the Southwest Region were impressed by the initiative and courage Es displayed in taking this job. They kidded him as well, for they suspected that his Finnish background would lend a certain flavor and tone if he had to speak the Bahasa Malaysia language! They also knew that Es would be a solid asset to anything assigned to him which might be related in any way to his former experience and such was the case.

Es was placed as a conservation education officer with the chief game warden on national park visitor problems at Taman Negara and other game preserves in the Malay Peninsula. He contributed much toward master planning and recommending improvements in interpretive methods based on his Park Service experience.

Lampi stayed on an extra year to give full measure to the job. He completed 3 full years in Jan. 1978.

Es returned to his former home at 1953 Kiva Road, Santa Fe, N. Mex. 87501, and says he isn't about to travel "no place, no how" and will not order rice from local menus from here on out! He has traded in his used elephant for a new Chevy.

Contributed by Tom Ela
Southwest Region Correspondent

Ranger Ewing joins alumni



One of the last "old-time" rangers, Herb Ewing, ended his outstanding career with NPS recently, after 37 years that began and ended at Yosemite National Park.

As Mather District Ranger, and over the many years that he lived in the park, Herb developed an intimate knowledge of the backcountry, Tuolumne Meadows in particular. He was known broadly and was respected by colleagues and visitors alike. Outfitters on the east side of the park often looked to Herb for help and advice in guiding park trips into the Sierra.

Ray O'Dell retires

Ray O'Dell, chief of Contracting and Property Management in the North Atlantic Regional Office, retired Feb. 24, after almost 38 years Government service. Ray also was, for several years, the employee representative for the NAR.

The Poughkeepsie, N.Y., native has seen service in Roosevelt-Vanderbilt NHS, N.Y. He started his NPS career there as a guide and later became a tour leader.

From there he went to Guilford Courthouse National Military Park, N.C., as an administrative assistant and ranger.

He also has been stationed at Fredericksburg and Spotsylvania National Military Park, Va. He held special assignments at Colonial National Historical Park, Va., Jamestown NHS, Va., Rocky Mountain National Park, Colo., and the Alaska Group Office in Anchorage.

In 1966, he transferred from Everglades National Park, to the Washington Office as a procurement analyst in the Branch of Contract and Property Management. In 1972, Ray was named executive secretary of the Employees and Alumni Association and served in that position for 2 years before he was transferred to the newly-created North Atlantic Region.

Ray and his wife, Elizabeth have a son, Steve, and a daughter, Rae Elizabeth, now known as Sister Frances of the Order of Saint Francis. Ray and his wife plan to visit their daughter in Jamaica shortly after his retirement.

During his long stint with NPS, Ewing, 57, worked under nine superintendents. Their collective words earmarked Herb, "the ranger's ranger;" "best backcountry ranger I have ever encountered;" "an excellent horseman and camp cook;" "a good instructor and manager of men," and "an outstanding employee."

Herb was a third generation NPS employee. His grandfather, Gabriel Souvulewski, was civilian administrator and acting superintendent, and his father, Frank Ewing, retired from Yosemite as chief of Roads and Trails.

As a young man, Herb's first position with the Federal Government was with the Post Office. During World War II, he joined the Army Air Force and flew B-17 bombers over Europe. His employment with the park began when he returned from the war.

Ewing is probably best-known for his famous winter snow surveys. A member of the cooperative NPS/California Dept. of Water Resources Snow Survey Team since the early 1930s, Herb became the fourth person to be presented the coveted "Snowflake Award" by that group. Many a Yosemite alumnus will remember Herb for his over-night cross-country surveys which were highlighted by his famous steaks that were prepared with generous helpings of "cooking oil."

During recent retirement celebrations, Ewing was presented the Superior Service Award for outstanding achievements in the field of visitor services and protection.

Herb and his wife, Ruth, are presently enjoying retirement at their Pine Mountain Lakes home in Groveland, Calif., where an 18-hole golf course has become the object of Herb's new budding career.

Nelligan moves

Murray H. Nelligan, who retired in 1973 as Landmark and National Register Specialist in the Northeast Regional Office, has written to say that he has moved to the West Coast where his address is now 2114 Redgap Court, Encinitas, Calif. 92024. He also reports that in his new location he has become acquainted with Harry Phillips, a veteran of the early national park times who is now in his 80s and who says he was hired by the Service's first Director, Stephen Mather, as assistant chief ranger at Grand Canyon National Park. Phillips also recalls with affection the late Eivind T. Scoyen, former associate director.

John Davis Open held

Although network television seems somehow to have missed it, the "John Davis Open" golf tournament was played in Tucson, Ariz., on Feb. 10 when the sun got through long enough for two foursomes to get 18 holes in.

As reported by Assistant Alumni Editor Mary Benson, the event was organized when John Davis, who retired 10 years ago as superintendent of Yosemite National Park, came to town for a visit. On the course bright and early with him were Luis Gastellum, Harthorn L. "Spud" Bill, former NPS Deputy Director; Ray B. Ringenbach, Richard M. Boyer, John O. Cook, Charles E. Shevlin, and Forest Benson, all of Tucson.

After the round the group was entertained at lunch at the Gastellums. No information was made available from the scorecards, but Mary reports that John Davis walked off with all the prizes.

Your E&AA Representatives

George Fry	Chairman of the Board
Wayne Bryant	Vice-Chairman
Mary Lou Phillips	Executive Secretary
C. P. Montgomery	Treasurer
Earl M. Semingsen	Trust Fund Officer
Eunice B. Young	Education Trust Officer

Mid-Atlantic
Employee-Wallace Elms
Alumni-Ross Sweeny

Southeast
Employee-Vern Ingram
Alumni-George Fry

Midwest
Employee-William Birdsell
Alumni-Raymond Rundell

Southwest
Employee-Wayne Cone
Alumni-Carl Walker

Western
Employee-Curtis O'Sullivan
Alumni-Mary Benson

WASO
Employee-Bobbie Woodside

North Atlantic
Employee-William F. Locke
Alumni-Nash Castro

HFC
Employee-Richard Russell

NCP
Employee-Hugh C. Muller
Alumni-Ted Smith

Rocky Mountain
Employee-Wayne W. Bryant
Alumni-Bill Bowen

Pacific Northwest
Employee-Ed Kurtz
Alumni-Harvey Reynolds

Denver Service Center
Employee-John J. Reynolds

At Large-Conrad Wirth

EEO specialists join WASO

Ed.'s Note: This month in our continuing series on the Park Service's Equal Employment Opportunity program, the Courier features three new EEO employees in the Washington Office.

Benjamin Saji

Benjamin Saji has been named the new minority business enterprise coordinator. Saji comes to NPS from the U.S. Bureau of the Census where he served as a training specialist.

Prior to coming to Washington, D.C., Saji was project director for several human resources programs in New Haven, Conn. He also served a stint as youth extension agent with the Jefferson County Cooperative Extension Service in Golden, Colo.

His previous Park Service experience includes working as a program specialist at National Capital Parks-East, where he helped coordinate Bicentennial activities.

Saji, a lay minister, is a public speaker and has been a guest lecturer at Yale University Medical School, the University of Maryland and at the Lowry Air Force Base Human Re-



lations Unit. He also taught sociology and social problems at Southern Connecticut State College while pursuing graduate studies at Yale.

After leaving Yale, Saji instituted and taught a course in Black history, culture and literature at Evangel College in Springfield, Mo.

In addition to Yale, Saji studied at North Central Bible College and the University of

Minnesota, both in Minneapolis.

He is an Air Force veteran, with 6 years of service as an air policeman and retraining specialist.

Active in civic affairs, he is a member of the President's Committee on the Employment of the Handicapped. He was selected by the American Jaycees as one of its "Outstanding Young Men of America."

Carlos E. Ramirez

Carlos E. Ramirez has been appointed the new Spanish-speaking Coordinator in the WASO EEO office. He assumed his new duties Jan. 1.

He will be responsible for developing and implementing a program to assure equal opportunity for Spanish-speaking persons in employment, promotion, and training. He will also assist in identifying and coordinating Park Service training needs and providing assistance in other program areas.

Prior to joining NPS, Ramirez was the Spanish-speaking coordinator for the Health Services Administration at the Department of Health, Education and Welfare in Rockville, Md.

A native of Puerto Rico, he attended the



College of Agriculture of the University of Puerto Rico.

He entered Government service in 1962 as

a visitor information service officer for the Institute of Tropical Forestry, Caribbean National Forest.

J. "Mel" Reid

J. "Mel" Reid recently joined the WASO EEO staff as an Equal Opportunity Specialist.

Reid, who attended Ohio State University and is a native of Columbus, Ohio, joined NPS Jan. 3.

Prior to entering the Park Service, he served for 10 years with the Forest Service.

He started his Government career as a GS-1 in 1965, as a summer aide in Delaware, Ohio, and advanced to the positions of biological and forestry technician. He has co-authored a number of research papers and photo stories, while on detail to numerous Forest Service areas in the North and Southeast.

In 1973, he was transferred to the Forest Service's Upper Darby, Pa., headquarters Of-



fice, as its first EEO officer. As EEO officer, he especially enjoyed attending national conferences, field unit workshops, and being a

big brother for a number of Philadelphia students enrolled in the Tuskegee Institute's pre-forestry program in Alabama.

New Communications chief named

Director William J. Whalen has announced the appointment of Ms. Priscilla Baker as chief of the NPS Office of Communications in Washington, D.C.

Previously Public Affairs manager for the Office of Revenue Sharing, Department of the Treasury, Ms. Baker directed the preparation and dissemination of information on revenue sharing plans which affected every State and local unit of government in the United States.

An honors graduate of Mount Holyoke College in South Hadley, Mass., Ms. Baker earned a Master's degree in Political Science at the University of Chicago.

Prior to joining the Office of Revenue Sharing in 1973, Ms. Baker had professional experience as deputy director of an association of business executives, as a professional fundraiser in the field of education, as an intergovernmental relations specialist with the Department of Transportation, and as a freelance writer and researcher.



Ms. Baker is listed in Who's Who of American Women; and is the mother of two teenaged children.

Clapper moves up

Charles P. Clapper, Jr., 37, a 16-year veteran of the Park Service, has been named associate regional director for Planning and Resource Development in the North-Atlantic Region.

A graduate of Ohio State University in landscape architecture, Clapper began his career with the Service as a summer employee at Saratoga National Historical Park, N.Y.

Born in Curryville, Pa., Clapper worked as a landscape architect at many NPS areas, including Natchez Trace Parkway, Miss.-Tenn.-Ala., the Southwest Regional Office, Yellowstone National Park, and Custer Battlefield National Monument, Mont.

An interpretive planner in the Western and Denver Service Centers, he moved to Boston when the North-Atlantic Region was formed in 1974. In Boston, Clapper served as chief of Planning and Design.

Clapper and his wife, Mary Ellen, and their two sons make their home in Reading, Mass.



Blue Ridge does honors

Richard A. Stokes, assistant superintendent of the Blue Ridge Parkway, N.C.-Va., and William H. Hall, maintenance worker-leader, were presented 30-year pins by Parkway Superintendent Gary Everhardt recently.

A Navy veteran, Stokes joined NPS in 1950 at Great Smoky Mountains National Park. He also served at Mammoth Cave National Park, Ky., Everglades National Park, the Southeast Regional Office in Atlanta, and Gulf Islands National Seashore, Fla., before coming to the Blue Ridge Parkway in 1975.

Hall joined NPS as a clerk on the Blue Ridge Parkway in 1957. Prior to that he had served with the Veterans Administration and the U.S. Army. He was a maintenance foreman, a park technician, and a laborer foreman before being promoted to his present position in 1977.

As assistant superintendent, Stokes has been responsible for operations on the Virginia por-



(From left) Stokes, Superintendent Gary Everhardt, and Hall.

tion of the parkway. His office is in Roanoke and his home is at Vinton, Va.

Hall's responsibility covers that portion of

1,000 switch jobs

During the past year, more than 1,000 employees had temporary-job assignments under the provisions of the Intergovernmental Personnel Act's mobility program, the U.S. Civil Service Commission.

A former astronaut is advising a governor. A registered nurse is helping investigate Medicaid fraud. And a veteran diplomat is teaching at a university.

These three individuals are among those who went on temporary job assignments in fiscal year 1977 under the provisions of the Intergovernmental Personnel Act (IPA).

The IPA mobility program authorizes the detail of Federal executive agency personnel to States, local governments, institutions of higher education, and Indian tribal governments. It also provides for the detail of personnel from States, local governments, institutions of higher education, and Indian tribal governments to Federal executive agencies. In the 6 years this mobility program has operated, some 4,000 such exchanges have been made.

219 reach 100 years

In 1976 the chances for retirees living past 100 were one in 10,000; for a survivor of retirees 3 in 10,000; and for a disability-annuitant 2 in 100,000.

Just under 2,000 retirees and disability and survivor-annuitants lived to be between 95 and 99.

The chances for a retiree to live to be 95 or more are 12 in 10,000; for a survivor-annuitant 31 in 10,000; and for disability-annuitants 3 in 10,000.

Slightly more than a million civil service retirees and survivor-disability-annuitants were on the rolls, of these 756,000 were men and 283,000 were women.

In 1976 the average age at retirement was 58.2 years with 25.2 years of service. The average monthly annuities were \$641 for retirees, \$462 for disability-annuitants and \$236 for survivor annuitants.

Haraden new super at Big Bend



Robert C. Haraden, assistant superintendent of Yellowstone National Park, has been named superintendent of Big Bend National Park, Tex.

Southwest Regional Director John E. Cook said that Haraden officially took over the superintendency at Big Bend on March 13. Haraden replaces Joseph F. Carithers, who was earlier named as Cook's assistant in the regional office in Santa Fe.

At Big Bend, Haraden will have charge of the largest Park Service area in the six-State Southwest Region. Big Bend's 1,000 square miles of mountains and Chihuahuan Desert makes it almost as large as all of the other 32 areas in the region combined.

"I consider it a great honor to be selected as superintendent of one of America's great national parks," Haraden said. "My wife and I look forward to joining the staff at Big Bend and becoming associated with friends of the Park Service in Texas."

Haraden, a native of Bar Harbor, Maine, is a 1949 graduate of the University of Maine with a Bachelor's degree in Civil Engineering. After graduation he worked as an engineer in planning, design and construction for the Maine State Park Commission for 6 years before joining the Park Service.

Haraden's first NPS assignment in 1955 was as an engineer with the agency's eastern design office in Philadelphia. In 1958 he was named chief park engineer at Rocky Mountain National Park, Colo.

In 1964 he held the same position at Sequoia-Kings Canyon National Parks, Calif., and in 1967 became assistant superintendent at Grand Teton National Park, Wyo.

In 1968 he was promoted to the superintendency of Natchez Trace Parkway which runs from Natchez, Miss., to Nashville, Tenn. While managing the Natchez Trace he was also key man at Gulf Islands National Seashore, Miss.-Fla. Haraden's work helped in the establishment of Gulf Islands as a unit of the National Park System. Gulf Islands was authorized in 1971. Haraden has served as assistant superintendent at Yellowstone National Park since January 1972.

Haraden served in World War II as an Electronic Technicians Mate aboard the U.S.S. Gilbert Islands, an escort carrier in the Pacific. A portion of his training was received at the

University of Houston. The Navy was a natural choice for him since one of his ancestors, Nathaniel Haraden, was commanding officer of the famous "Old Ironsides", the U.S.S. Constitution, from 1801-1803. The 44-gun frigate, now maintained at the Boston Navy yard, is perhaps the most famous vessel in the history of the U.S. Navy. World War I destroyer, "U.S.S. Haraden," was named in his honor. A second "U.S.S. Haraden," commissioned in World War II, was named in honor of Nathaniel's brother, Capt. Jonathan Haraden, a Revolutionary War hero.

Davis new super at Carver NM



Gentry Davis, former area manager of the Jamaica Bay Unit of Gateway National Recreation Area, N.Y.-N.J., has been named superintendent of the George Washington Carver National Monument, Mo.

He succeeds Eugene J. Colbert, who recently was named superintendent of National Capital Parks-East in Washington, D.C.

Davis, 31, began his NPS career in 1970. After early assignments with National Capital Parks and special law enforcement training, he was detailed to Yosemite National Park, Calif., as a member of a special task force on crime reduction. Later he served for 2 years, as area manager of the Frederick Douglass Memorial Home, D.C.

In 1964 he was assigned to Gateway.

A Natchitoches, La., native, Davis was graduated from Grambling State University in 1970.

O'Toole new super at Wilson's Creek

James T. O'Toole, 35, unit manager of Scottys Castle in Death Valley National Monument, Calif., has been appointed superintendent of Wilson's Creek National Battlefield, Mo.

O'Toole becomes the first superintendent at Wilson's Creek. Prior to O'Toole's appoint-

ment, the Battlefield was administered by the superintendent of nearby George Washington Carver National Monument, with management assistant, Patrick H. Reed, providing on-site management.

A native of San Francisco and a 1968 graduate of the University of San Francisco, O'Toole began his permanent NPS career at Yosemite National Park, Calif., in 1970 after several summers as a seasonal.

In 1972, he was selected the first "exchange ranger" with the California State Parks and Recreation Department, and resided in San Clemente for a year. Besides receiving training in California park operations, he served as manager of the newly-created San Onofre State Beach.

He was assigned to Lake Mead National Recreation Area, Ariz.-Nev., in 1973 as a ranger, and assumed his Death Valley duties in 1975.

Foust new super at Whiskeytown



Ray C. Foust has been appointed superintendent of Whiskeytown National Recreation Area, Calif., succeeding the late Leone J. Mitchell who died last November.

Foust, 38, a native of Tucson, Ariz., graduated from the University of Arizona in 1964 with a degree in wildlife management.

Foust began his NPS career at Saguaro National Monument, Ariz., in 1958 as a laborer and fire control aide. He worked for three summers as a seasonal ranger at Mesa Verde National Park, Colo., and received a permanent assignment as a ranger in 1963 at Saguaro.

In 1966, he was transferred to Muir Woods National Monument, Calif., as a supervisory ranger.

Three years later he was promoted to Chief of Interpretation and Ranger Activities at Big Horn Canyon National Recreation Area, Mont.

In mid-1971, Foust moved to Fire Island National Seashore of the New York City Group as a staff ranger specialist for Law Enforcement. During his New York tour, he attended the FBI Academy.

In January 1974, he was appointed executive assistant to the Western Regional Director, the position he leaves to go to Whiskeytown.

Amistad's pride

Sandra Becerra, distributive education student assigned for training as a student aide with Amistad Recreation Area, Tex., won second place in an advertising competition for Area I at Angelo State College, February 3 and 4. The contest was sponsored by the Distributive Education Clubs of America, with schools throughout Texas competing. Sandra represented the Distributive Education Department of the Del Rio High School where she is a senior.

Miss Becerra is assigned to the information desk at Amistad Recreation Area for 3 hours each afternoon, Monday through Friday. Amistad is proud of Sandra's accomplishments in school and in the office.

Sandra Becerra.



Ingenious employee saves NPS \$\$\$

Sheldon L. Smith received an award of \$1175 recently for saving NPS \$94,795 worth of repair costs to the Malaquite Beach visitor use building at Padre Island National Seashore, Tex.

He researched the high repair costs and ex-

perimented using other products and better methods for saving money.

Smith, who worked at Padre Island at the time of the research, recently transferred to Navajo Lands Group, N. Mex.



(From left) SWR Deputy Director Ted Thompson, Smith, and Superintendent Jack Turney, Padre Island NS, Tex.

Mount Rainier honorees

Six employees with combined Federal service of 100 years were honored at a recent ceremony at Mount Rainier National Park, Wash.

Park Superintendent Bill Briggie, himself a 32-year Federal employee, and former Deputy Director of the National Park Service, presented 20-year pins to Harry Wills, chief park natu-

ralist; Don Fore, maintenance foreman; Dean Peterson, electrician foreman; and Ray Pankiewicz, trail foreman.

Pins for the 10 years service went to John Dalle-Molle, park ranger and John Wilcox, Carbon River district ranger.



(From left) Harry Wills, John Dalle-Molle, Don Fore, Superintendent Bill Briggie, Dean Peterson, Ray Pankiewicz, and John Wilcox.



Letters

To all NPS Alumni:
Greetings!

A few of us who have something to do with getting out the monthly issues of the *COURIER-Newsletter* are doing our best to provide you with more and better items for the Alumni Notes columns. But we need help.

The February issue printed the names and addresses of the Assistant Alumni Editors on page 8. These people are trying to keep up a good flow of information on the activities of alumni in their respective areas of the country. Please help by sending to one of them, or to me if you prefer, notes about your own activities or those in which you may participate with others.

The alumni are the best source of news about the alumni. So let's have it. You don't need to write a finished piece. Just give names, dates, and other pertinent facts. We'll do the rest.

And thanks.

Jim Kieley
Alumni Editor
5121 Chevy Chase Parkway, N.W.
Washington, D.C. 20008

To the Editor:

On January 31, 1978 many National Park Service employees and alumni lost a dear friend with the passing of Ethel A. Metzger at the age of 85.

Though they were not directly a part of the Park Service, Art and Ethel Metzger, during well over 30 years of being residents and Post Office Department employees at Grand Canyon National Park, touched the lives of numerous Park Service and concession employees and their families.

Art and Ethel had no children of their own, but their love for children and concern for their welfare was endless. They were wizzards at telling humorous stories which always had a moral from which children could learn.

Through their involvement in numerous community activities, they were constantly striving to make Grand Canyon a better place to live and they worked diligently to get a school system established there.

They were the warm, friendly, helpful type of people about whom never a bad word could be said. Those fortunate enough to know Ethel, have had their lives enriched.

For friends who might wish to help Art through this difficult time of transition, his address is: J. A. Metzger, 5530 E. Pima, Tucson, Arizona 85712.

Sherman E. Bierhaus
Superintendent
Timpanogos Cave National Monument
Utah



Books

An illustrated soft-cover guidebook, *Sagamore Hill: An Historical Guide*, is now on sale at the Gift Shop at Sagamore Hill National Historic Site N.Y.

The 67-page book is based on a guide written in 1953 by poet and biographer Hermann Hagedorn. The original book focused on the career of President Theodore Roosevelt and the history of his family at Sagamore Hill. The present edition, revised and edited by Sagamore Hill's Museum Curator, Gary Roth, includes much new material on the house and its contents.

The guide also includes sections on the restoration of the house, suggestions for additional reading, and a list of other sites related to Roosevelt.

Designed by the New York architects Lamb and Rich in 1884, Sagamore Hill was Roosevelt's home until his death in 1919. The site became a part of the National Park System in 1963.



The Wildlife Management Institute has come out with a new publication entitled, "Wildlife Management in Wilderness," a 172-page softback dealing with the compelling need for a clear wilderness philosophy as the foundation for wilderness wildlife management policy.

Clarence A. Schoenfeld and John C. Hendee are authors of the new issue. Schoenfeld is professor of Wildlife Ecology and Journalism and chairman for Environmental Communication and Education Studies at the University of Wisconsin in Madison. Hendee is former recreation research project leader for the Pacific Northwest Forest and Range Experiment Station in Seattle.

The authors identify wilderness values and issues; propose objectives for managing wildlife in wilderness; and suggest broad guidelines for attaining those objectives. Drawing on field experience, current literature and the insights of colleagues around the country, they emphasize the significance of wildlife values and the need for informed coordinated wildlife management to protect and enhance them.

More than 30 experts have reviewed the work. Among them, Shenandoah National Park Superintendent Bob Jacobsen reports, "It is a most impressive contribution needed immediately by wilderness managers to help crystalize their thinking, formulate their plans and place their disagreements into sharper focus."

The publisher is The Boxwood Press, 183 Ocean View Blvd., Pacific Grove, Calif. 93950.



Dev Butcher was never employed by NPS, but he knows the national parks as well as his paint brush and pen. He came onto the "park scene" in 1931 when he became a member of the National Park Association, a position he held for more than 8 years while doubling as editor of the Association's *National Park Magazine*.

Later he became field representative for the Association, the beginning of countless trips to the national parks. In 1947 he completed

Exploring our National Parks, a first-hand account of his experiences, and in 1959 he began a 3-year stint as editor of *Wildland News*, a conservation-oriented magazine.

At 71, Butcher continues as writer, artist and ardent conservationist—as enamored of this Nation's beautiful places as he was in 1913 when he realized that national parks "was all he was thinking about." He says, "Each park has a characteristic all its own, a feature that sets it apart from other parks and sweeps you off your feet."

Still very much "unretired," Mary and Dev Butcher carry on in St. Davids, Pa., where Dev is currently touching-up, "loosening up" and framing many of his landscapes as well as taking on the business of defending the integrity of the parks and monuments—this time from the dangers of hunters and snowmobilers. The National Park Service recently sponsored an exhibit of Butcher's paintings at the 2nd Bank of the United States, Independence National Historical Park, Philadelphia.

Dev's paintings are oils created from memory and personal photographs. He's not looking to sell them individually but would prefer to give them a home, perhaps a museum or an appropriate institution that would keep them together as representing the National Parks.

Correction

In a letter from Assistant Alumni Editor S. Herbert Evison we quote the following correction to the article about Mrs. June Campbell, which appeared in the February edition of the COURIER. (See page 11.)

"The story . . . notes that 'In 1955, Guy Richards, the new superintendent,' asked her to return as his secretary. First, as the story later notes, his name was Edwards—Guy D. Edwards; and, in 1955 he was by no means the new superintendent, since he had held the job since early January of 1951."

We are sorry for this inaccuracy and very much appreciate your sending us the correction, Herb. Thanks.

—Editor



People on the move



New faces

ACORD, Patricia L., Animal Caretaker, NCR
 AVEY, Arline M., Supv Payroll Tech, Administration, NARO
 BESCHINSKI, Eugene G., Carpenter, Indiana Dunes NL
 BLAKE, Jeannine M., Park Tech, Independence NHP
 BRACKETT, Harold G., Welder, Metal Craft Shop, NCR
 CARMOSINO, Viola M., Clerk-Typist, NC Team, DSC
 COUTINHO, Oracio NMI, Electrical Worker, Boston NHP
 DEMPSEY, Teddy L., Water Treatment Plant Operator, Chaco Canyon NM
 DESSAUER, Peter F., Architect, Historic Preservation, DSC
 DuBEY, Leslie E., Clerk-Typist, Big Bend NP
 FERNSTRUM, Cheryl, Clerk-Typist, Isle Royale NP
 FREEMYER, Dennis W., Construction Inspector, Yosemite NP
 GIBSON, Ralph D., Heavy Mobile Equipment Mechanic, Yosemite NP
 HANCOCK, Ricky A., Tractor Operator, Natchez Trace Pkwy
 HAYES, Richard L., Park Tech, Grand Canyon NP
 HAYS, Monroe N., Automotive Mechanic, Padre Island NS
 HEATH, Oscar D. Jr., Carpenter Helper, NCR
 HERRMANN, Geraldine S., Admin Services Assist, Vicksburg NMP
 HOLLAND, Diane, Accounting Tech, Administration, NARO
 HUNTER, Michael Elwood, Landscape Architect, MW/RM Team, DSC
 HUTCHINSON, Herbert M., Maintenance Worker, George Washington Carver NM

IREY, William C., Sewage Disposal Plant Operator, Mount Rainier NP
 KING, Shelley D., Architect, Historic Preservation, DSC
 KNAFLA, James W. Jr., Maintenance Worker, Lake Mead NRA
 LADD, Christopher G., Deckhand, Golden Gate NRA
 LEE, Michael D., Carpenter, NC Team, DSC
 MASTROPOLO, Vincent J., Laborer, Gateway NRA
 McLEMORE, John S., Labor, Lincoln Home NHS
 MILLER, Randi, Clerk-Typist, Bryce Canyon NP
 MURPHY, Thomas B., Landscape Architect, MW/RM Team, DSC
 ORTIZ, Sharon D. J., Admin Assist, SWRO
 PELOQUIN, Jeannette, Clerk-Typist, Big Cypress Land Acquisition Office
 POTTS, Larry D., Park Tech, Joshua Tree NM
 RADFORD, Edgar L., Deckhand, Golden Gate NRA
 RAETHER, Dennis J., Deckhand, Golden Gate NRA
 RIGGS, Herman R., Maintenance Worker, Wilson's Creek NB
 ROGERS, Sandra L., Sec, DSC
 ROMERO, Leroy R., Deckhand, Golden Gate NRA
 SATO, Ronald N., Maintenance Worker, Haleakala NP
 SIMIONE, Anthony S., Engineering Draftsman, Gateway NRA
 SIMPSON, Susan C., Architect, Historic Preservation, DSC
 SKEIBER, Francis P., Program Assistant, Administration, NARO
 SMITH, Joan C., Sec, Fort Sumter NM

SMITH, William III, Employee Relations Spec, NCR
 STONAKER, Clyde H., Park Tech, Mount Rushmore NM
 SWAIM, Jeri G., Clerk-Steno, Blue Ridge Pkwy
 SWENSON, Charles E., Maintenance Worker, Saint Croix NSR
 TAYLOR, Robert A., Position Classification Spec, NCR
 THOMPSON, Donald W., Deckhand, Golden Gate NRA
 TRITT, Theresa M., Clerk-Typist, PNRO
 WADDELL, Judith A., Clerk-Typist, Yosemite NP
 WILLIAMS, William H., Electrician, Big Bend NP
 BEHREND, Elinor M., Clerk-Typist, Operations, PNRO
 BENSON, Walter W. Jr., Accounting Tech, Administration, NARO
 BUTLER, Diann, Clerk-Typist, Administration, RMRO
 CHAEL, Lydia, Clerk-Typist, Gran Quivira NM
 DeLORME, Louis A. IV, Landscape Architect, NC Team, DSC
 DELANEY, Catherine J., Clerk-Typist, Gateway NRA
 ELKINTON, Steven, Landscape Architect, NC Team, DSC
 FOOTER, Dorothy C., Clerk-Typist, Petrified Forest NP
 GAERTNER, John J., Park Tech, Independence NHP
 HALL, Anita C., Supply Clerk, Castillo De San Marcos NM
 HOVDA, James R., Supply Clerk, Mount Rainier NP
 MARTINEZ, Charlene G., Clerk-Steno, Administration, SWRO
 MATHERLY, Polly A., Historian, WASO
 MAXWELL, Steven L., Laborer, Cumberland Gap NHP
 MIRANDA-MORALES, Reinaldo, Laborer, San Juan NHS
 NEUSTRAETTER, Arnold R., Park Tech, Castillo De San Marcos NM
 PEEBLES, Vincent J., Heavy Mobile Equipm't Mechanic, Death Valley NM
 REGISTER, Edward D., Laborer, Everglades NP
 ROOKS, Dorothy J., Clerk-Typist, Bent's Old Fort NHS
 ROSSINGNOL, Vincent H., Engineering Draftsman, Professional Services, RMRO
 SHEETZ, Ronald E., Museum Specialist, HFC
 SITARSKI, Stephen M., Park Tech, Independence NHP
 SMALLWOOD, Sammy L. Sr., Engineering Equipm't Operator, Yosemite
 SMYTH Gary D., Maintenance Worker, Yellowstone NP
 STAMM, Alicia D., Information Services Tech, WASO
 STARK, Galen P., Park Tech, Shenandoah NP
 TRENT, Clem D. Jr., Painter, Colonial NHP
 VANDERVENTER, Robert A., Maintenance Mechanic, Apostle Islands NL
 WHITAKER, Frank B., Maintenance Foreman, Herbert Hoover NHS
 WILSON, Dexter, Laborer, Cumberland Gap NHP

New places

ASHBY, Jimmy, Maintenance Worker, Guadalupe Mountains NP, to Carpenter, NC Team, DSC

BARTLINSKI, Anita B., Sec. Community Services, NCR, to Sec. Employee & Labor Relations, NCR
 BLACK, Fontaine T., Personnel Mgmt Spec, Independence NHP, to EEO Specialist, MARO
 CASEY, Albert E. Jr., Supv Park Ranger, Mount Rainier NP, to Park Ranger, Mount Rainier NP
 CLARK, James D., Fiscal Services Clerk, NCR, to Gardener, Grounds Maintenance, NCR
 CLAUSSON, Walter H., Building Engineer Foreman, Kennedy Center Support Group, to Facility Mgr, Kennedy Center Support Group
 DAVIS, Gentry, Supv Park Ranger, Gateway NRA, to Park Mgr, George Washington Carver NM
 DELANO, Frankie J., Personnel Assist, Zion NP, to Personnel Mgmt Specialist, Kauai NP
 EVERHART, Ronald E., Park Ranger, Grand Canyon NP, to Same, Glen Canyon NRA
 FLOWERS, Romona R., Admin Services Assist, Tuskegee Institute NHS, to Clerk-Typist, Community Services, NCR
 GOLDEN, Steven H., Outdoor Recreation Planner, Appalachian National Scenic Trail, NARO, to Same, International Park Affairs, WASO
 GOMES, Sophie K., Clerk, Hawaii State Director, to Same, City of Refuge NHP
 HUGGINS, Robert A. Jr., Supv Park Ranger, Lake Mead NRA, to Park Ranger, Isle Royale NP
 KELLY, Jessica, Clerk-Typist, Cape Cod NS, to Admin Clerk, Minute Man NHP
 KUAILANI, Francis E., Park Tech, Haleakala NP, to Same, Hawaii Volcanoes NP
 LACHER, Anna M., Admin Assist, Administration, PNRO, to Contract Specialist, PNRO
 ORLANDO, William R., Supv Park Tech, National Mall, to Same, Antietam NBS
 POWELL, Richard C., Park Ranger, Sequoia NP, to Safety Spec, Sequoia NP
 RAMER, Debra D., Sec, Zion NP, to Fiscal Clerk, Theodore Roosevelt NMP
 SCHWARTZ, Pauline J., Clerk-Typist, Gateway NRA, to Personnel Clerk, Gateway NRA
 SHEAN, Patricia Anne, Park Tech, National Mall, to Cultural Activities Tech, Community Services, NCR
 STOREY, Richard W. Jr., Park Tech, Mammoth Cave NP, to Same, Cumberland Gap NHP
 TAKENAKA, Debra L., Admin Clerk, Craters of the Moon NM, to Same, Grant-Kohrs Ranch NHS
 WARD, Christopher C., Park Tech, Hot Springs NP, to Park Ranger, Shenandoah NP
 WILKING, Dale John, Engineering Equipm't Operator, Sequoia NP, to Same, Grand Canyon NP
 WRIGHT, David G., Park Mgr, SERO, to Assistant Director, Planning & Development, WASO
 APPLING, Edwin L., Treeworker, Yosemite NP, to Engineering Equipm't Operator, Yosemite NP
 ASHBY, Jimmy, Maintenance Worker, Guadalupe Mountains NP, to Carpenter, NC Team DSC
 BENBROOKS, Thomas E., Sewage Disposal Plant Operator Leader, Ozark NSR, to Electrician, Padre Island NS
 BOWEN, Douglas M., Supv Park Ranger, Shenandoah NP, to Same, Glen Canyon NRA

BURKS, Ramona J. Park Tech, Visitor Services, NCR, to Same, Golden Gate NRA
 BURNETT, Dennis W., Park Tech, Yosemite NP, to Same, Petrified Forest NP
 ELSEICK, Patricia A., Admin Tech, Quarters Permits & Utilities Appraisal, WASO, to Realty Spec, Land Acquisition, WASO
 EINWALTER, Dean C., Supv Park Ranger, Sleeping Bear Dunes NL, to Same, Grand Canyon NP
 FORESTER, Donald E., Park Tech, Bandelier NM, to Supv Park Tech, Everglades NP
 FORNEY, David C., Park Tech, NCP-Central, to Same, Chesapeake & Ohio Canal NHP
 GESS, Terry R., Supv Civil Engineer, Lake Mead NRA, to Same, Mount Rainier NP
 GRIEGO, Robert, Admin Officer, Bighorn Canyon NRA, to Same, Administration, RMRO
 HENDERSON, Larry E., Supv Park Ranger, Mount Rainier NP, to Park Ranger, Mount Rainier NP
 HILL, Michael Owen, Park Tech, Petrified Forest NP, to Park Ranger, Channel Islands NM
 HOLLAND, Bobby Tech, Blue Ridge Pkwy, to Park Ranger, Great Smoky Mountains NP
 HOLLAND, Bobby Tech, Blue Ridge Pkwy, to Park Ranger, Great Smoky Mountains NP
 HOOFNAGLE, Keith L., Park Ranger, Hawaii Volcanoes NP, to Same, Olympic NP
 HOUNSELL, Elaine A., Park Ranger, Lake Mead NRA, to Same, Morristown NHP
 KOHLMAN, Eldon E., Supv Park Ranger, Glen Canyon NRA, to Same, Amistad RA
 LUSA, Joseph B. Jr., Maintenance Spec, Hatteras Island, to Facility Mgr, Mesa Verde NP
 OWENSBY, Marcia D., Admin Assist, Point Reyes NS, to Budget & Program Spec, Sequoia NP
 PRICE, George E. Jr., Park Tech, Morristown NHP, to Park Ranger, Minute Man NHP
 RAYBURN, Ella S., Park Tech, Independence NHP, to Same, Petersburg NB
 REX, Theodore C., Engineering Equipm't Operator, Yosemite NP, to Maintenance Mechanic Foreman, Cuyahoga Valley NRA
 THOMAS, Tom D., Supv Employee Devel Spec, Training, WASO, to International Seminar Director, International Park Affairs, WASO
 UNRAU, Harlan D., Historian, NC Team, DSC, to Same, Historic Preservation, DSC
 VAN SICE, Daniel J., Park Tech, Shenandoah NP, to Same, Grand Canyon NP
 WARE, Gary, Admin Clerk, John Muir NHS, to Clerk, Mgmt & Planning, WRO
 WRIGHT, Peter, Labor-Mgmt Relations Spec, WASO, to Personnel Mgmt Spec, WASO

Out of the traces

ANCHETA, Maria G., Information Receptionist, Cabrillo NM
 BECK, Karen S., Program Assist, MW/RM Team, DSC
 BEVERLY, Marian G., Sec, General Services, WASO
 CUTLER, Joan S., Administrative Assist, NCR
 DANIELS, Lenore E., Clerk-Typist, Mesa Verde NP
 DAY, Marcia T., Clerk-Typist, Bryce Canyon NP
 DRAKE, Kathryn L., Clerk-Typist, Bent's Old Fort NHS

DYRNESS, Karen E., Clerk-Typist, Planning & Resource Pres, PNRO
 ENGLAND, Linda E., Supply Clerk, Administration, SERO
 FALKENBERG, George A., Supv Park Tech, Petrified Forest NP
 FLAGG, Estelle H., Clerk-Typist, Surveys, DSC
 FLEMING, David J., Carpenter, Golden Gate NRA
 GERNER, Frank S., Architect, Historic Preservation, DSC
 GOVAN, Esther D., Laborer, Hatteras Island
 HARALSON, Lawrence A., Laborer, Hot Springs NP
 HAWKINS, Mary Ann, clerk-Typist, Administration, SERO
 JENKINS, Edelbert M., Supply Tech, NRC
 JOHNSON, Richard P., Hopewell Village NHS
 KEARNEY, Jennifer W., Archeologist, DSC
 KENNEDY, Nelson D IV., Park Tech, Grand Canyon NP
 LAUBHAN, Patricia E., Sec, Special Programs, DSC
 ALBERTSEN, Peggy Ann, Environmental Control Clerk, MWRO
 ALLEN, Robert L., Laborer, Manhattan Sites
 BOELTER, Richard H., Park Tech, Canyonlands NP
 CARNEFIX, John E., Maintenance Worker, Appomattox Court House NHP
 CHU, Marion, Clerk-Typist, WRO
 CLARKE, Cynthia V., Sec, PN/W Team, DSC
 CLOSE, Danny D., Park Tech, Mammoth Cave NP
 CRUTCHER, James E., Maintenance worker, Fort Donelson NMP
 CUNNINGHAM, Alan T., Park Ranger, Olympic NP
 ESCALANTE, Ernestine V., Park Ranger, Christiansted NHS
 FLEMING, Robert A., Supv Civil Engineer, Yosemite NP
 FREEMAN, Denise M., Clerk-Typist, Employee & Labor Relations, NCR
 GILES, Thomas F., Park Mgr, Pecos NM
 HENDERSON, Ralph T. Jr., Park Tech, Cabrillo NM
 JACKSON, Dan, Laborer, Natchez Trace Pkwy
 Jamison, Lyle E., Admin Officer, Canyonlands NP
 JOHNSON, Charles L., Laborer, President's Park, NCR
 KIMBLER, Beth F., Sec, Community Services, NCR
 KING, John E., Maintenance Leader, Fire Islands NS
 McKINNEY, Everett H., Maintenance Worker, North Cascades NP
 MOORE, Sandra S., Realty Clerk, Big Cypress Land Acquisition Office
 NOBLITT, William J., Tractor Operator, Valley Forge NHP
 O'DELL, Raymond T., Supply Mgmt Officer, Administration, NARO
 PARK, Kathleen A., Clerk-Typist, Administration, MWRO
 PEREZ, George J., Laborer, Bent's Old Fort NHS
 LESCALEET, David G., Park Tech, Blue Ridge Pkwy
 MacDONALD, Alan M., Heavy Mobile Equipm't Mechanic Foreman, Mount Rainier NP
 McKEE, Elnora G., Sec, Glen Canyon NRA
 McKNIGHT, Hortense B., Admin Services Assist, Carl Sandburg Home HNS

MONHEISER, James L., Park Mgr, NCR
 NORTON, William W., Park Aid, Hot Springs NP
 POGUE, Francine, Clerk-Typist, Redwood NP
 SCHWARTZ, Nancy B., Historian, Historic American Buildings Div, WASO
 SNOW, David E., Architect, Historic Preservation, DSC
 SWIFT, Patricia M., Clerk, RMRO
 TRACY, John D., Maintenance Worker, John Muir NHS
 PIKE, Julian L. Jr., Maintenance Worker, Antietam NBS
 REX, Michael Ann, Personnel Clerk, Admin Mgmt, Yosemite NP
 SARLES, Rank B., Historian, RMRO
 STARK, Howard K., Cartographic Tech, Big Cypress Land Acquisition Office
 STEELE, Sheila C., Clerk-Typist, Biscayne NM
 THOMPSON, Donald W., Deckhand, Golden Gate NRA
 WESLEY, James A., Maintenance Worker, Olympic NP
 WILLIAMS, Shannon O., Auto Mechanic, Great Smoky Mountains NP
 WILLIAMSON, Diane, Clerk-Typist, Big Cypress Land Acquisition Office
 WILSON, Clinton Jr., Maintenance Worker, Andersonville NHS

Wisdom

We must be silent before we can listen;
 We must listen before we can learn;
 We must learn before we can prepare;
 We must prepare before we can serve;
 We must serve before we can lead.

—William A. Ward

Deaths

Mary L. Ewald

Mary Lynn (Preston) Ewald, widow of Walter A. J. (Red) Ewald, and an alumna of the National Park Service, died in Abingdon, Va., where the two had lived during the years after Red's retirement from the practice of city planning in Memphis. They were married in Richmond in 1962 soon after he had entered the military service. For a brief period during World War II she was employed in the Region One Office before returning to nursing. She was a Registered Nurse. Her death came after many months of ill health, undoubtedly brought on by a long period of looking after her ailing husband.

Alfa M. Stewart

Alfa M. (Staken) Stewart, who retired in 1972 after 18 years of NPS service, died on Nov. 13 after an illness of 4 years. Mrs. Stewart started with the Service as sec-

retary to P. E. Smith, chief engineer, Western Design and Construction Office, San Francisco, in 1954. At her retirement she was secretary to Allen D. Heubner, chief of Contract Administration, Western Service Center, San Francisco. She is survived by her husband, Grover Stewart, 222 Polaris Way, Daly City, California 94014.

Frances B. Nugent

Frances B. Nugent, librarian in the Midwest Regional Office in Omaha, Nebr., from 1962 until her retirement in 1971, died Feb. 2, after an extended illness. She was 62.

Miss Nugent entered on duty originally as a Secretary in the Regional Office in 1945. She established the library in Western History which was acclaimed by historians and other authorities in the field as one of the best nationally. She lived at 1437 McPherson Avenue, Council Bluffs, Iowa 51501. Her survivors include a brother, Bernard Nugent of Council Bluffs. The family has suggested that memorials be made to the American Cancer Society.

George G. Martin

George G. Martin, 82, of New Braunfels, Tex., who made important engineering studies for the National Park Service until his retirement in 1965 as Civil Engineer in the Eastern Office of Design and Construction, died Feb. 13 after a brief illness.

Known usually by his middle name, Gordon, Martin came to NPS from the Geological Survey. During the 1940s he and his wife Judy, who survives him, traveled to many of the historical areas where he made topographic and site surveys. In the 50s and 60s the couple spent periods in residence in eastern park and seashore areas where Gordon worked on the layout and supervision of Mission 66 projects.

During a period of much less telephone and travel communication than in recent years, the Martins served as a very real link between the field, the region, and the design office. Moving frequently from place to place on short notice, they developed great ingenuity in finding places to stay and always became a part of the local National Park Service family.

Gordon's expertise in surveying was of great importance to the Service. Examples of his precision work are at Mammoth Cave where it was necessary for him to run extensive, tedious, short course, underground traverse. This enabled the Service to install important shafts and make other improvements. He also made important accurate surveys for the canal system between Florida Bay and Whitewater Bay and at the Flamingo area of Everglades National Park.

The funeral was conducted at New Braunfels on February 15. Although the family requested that no flowers or memorials be sent, messages may be addressed to Judy at the home address, 226 Parkview Blvd., New Braunfels, Texas 78130.

Paul H. Knowles

Paul H. Knowles, a retired mining engineer in the Western Regional Office, died Feb. 22 in Sacramento, Calif.

Mr. Knowles retired from the NPS in March 1974, after a distinguished Government career. He joined NPS in November 1971 in the newly-formed Branch of Mining and Minerals, WASO, and later transferred to the Division of Mining and Minerals, WRO.

Prior to Park Service employment, he was employed by the Atomic Energy Commission as Nuclear Test Branch chief in Las Vegas, Nev., where he served from 1955-71. From 1939 to 1941, he was a member of the Antarctic Expedition of the Interior Department as a geologist.

He did yeoman's service in performing appraisals of minerals in Andersonville NHS, Ga., North Cascades NP, Wash., Death Valley NM, Calif., Nev., Joshua Tree NM, Calif., and Capitol Reef NP, Utah. He was on special assignment as a re-employed annuitant conducting validity examinations of mining claims in Death Valley when he became ill.

He received the Superior Service Award from the Department upon retirement in 1974.

Mr. Knowles is survived by his widow, Pauline, of the home at 1505 Palo Verde Drive, Carson City, Nev., 89701, and his son, Richard, who resides in Sacramento with his wife and two children.

Memorial donations may be made to the Nevada State Museum, Carson City, Nev. 89701.

Gertrude Sturgis Cooper

When the Vanderbilt Mansion at Hyde Park, N.Y., was designated a national historic site on Dec. 18, 1940, the First Lady, Eleanor Roosevelt, recommended her childhood friend, Gertrude Sturgis Cooper, for appointment as superintendent. Mrs. Cooper, who occupied the position for 5 years, died in December in a convalescent hospital in Chester, Conn., at the age of 88.

A native of Boston, Mrs. Cooper was the widow of Dexter P. Cooper, an engineer whose projects included harnessing the tides at Passamaquoddy Bay, Maine, to generate electricity. She traveled with him extensively in this country and abroad until he died in 1938. After her service with NPS she became assistant director of Greenwich House, a settlement house in New York City, until 1948.

Mrs. Cooper lived at Aaron Manor, Chester, Conn. 06492. She is survived by two daughters, Mrs. George C. Homans of Cambridge, Mass., and Elizabeth of Killingworth, Conn.; a son, Dexter P. Cooper of Pasadena, Calif.; five grandchildren and a great-grandchild.

Robert H. Rose

In a letter to former Director and Mrs. Horace M. Albright, Mrs. Max (Helen) Cooley of Moab, Utah, supplied detailed information about her father, Robert H. Rose, who retired in 1969 as geologist (consultant) in the NPS Washington office and died in Lucerne, Switzerland, on Oct. 16, 1977. The information varies in some details from that given in the obituary published in the January *COURIER-Newsletter*. She wrote in part:

"Dad was born March 31, 1903 in Otwell, Indiana, on a farm, and graduated in 1920 from

Otwell High School. He went to college at Indiana University at Bloomington, Ind., and graduated in 1924. . . He went on to Stanford for his Master's and graduated in 1928. He started his NPS career in 1927 as a seasonal ranger at Yellowstone. The next summer he was at Yosemite at Glacier Point . . . He was also ranger at Petrified Forest and Chaco Canyon . . . in the late 1920s through possibly early 30s . . . He was married to Marie Awrey on June 1, 1933, and at that time was ranger at Casa Grande Ruins . . . He was at Casa Grande until 1937 . . .

He was transferred to Lake Mead Recreational Area . . . where he was naturalist and acting superintendent during Guy Edwards' absence. In 1946 he was transferred to Mesa Verde National Park as Superintendent. Then in 1952 he was transferred to Sequoia-Kings Canyon, Calif., as chief naturalist. In 1957 he was transferred to Philadelphia as a resource director on landmarks, and in 1959 he was transferred to Washington, D.C., as chief geologist of the NPS."

Her father, she wrote, was on a European tour when stricken ill in Lucerne. He was active, she said, in Rotary, the Masonic Shrine and other organizations, and was a choir member in his church.

T. Reid Cabe

T. Reid Cabe died Jan. 14 in Franklin, N.C., after a period of declining health. He was 73.

Mr. Cabe began his Park Service career at Richmond National Battlefield, Va., in 1949. He moved to Cape Hatteras National Seashore, N.C., in 1957 and to the Virgin Islands National Park in 1961. He served as management assistant at Arkansas Post National Memorial from August 1964 until May 1967, when he was transferred to C & O Canal-Antietam Battlefield as chief of Maintenance.

He retired in May 1971 and he and his wife, Ruth, moved back home to the mountains of western North Carolina. They helped with church and community activities, but his special interest and joy was his outstanding vegetable garden. They celebrated their golden wedding anniversary in November 1976.

During his career, Reid received two incentive awards—one at Richmond Battlefield for designing a road surface gleaner, and a larger one at Cape Hatteras for design and construc-

tion of a mechanical grass transplanter.

Among his projects in the Virgin Islands was the underwater nature trail at Buck Island NHS. He designed and supervised construction and placement of the trail signs.

He is survived by his wife, Ruth; a son, Thomas R.; two daughters, Mrs. H.C. Anderson, and Mrs. James C. Bridges, and 11 grandchildren.

Bob White

Bob White, veteran Sierra Pilot and long time friend of the parks, died at Lone Pine, Calif., Jan. 24. He was 67.

Mr. White operated the Bob White Flying Service for 34 years, and before Sequoia and Kings Canyon National Parks, Calif., contracted plane service, he did quite a bit of flying for the parks.

He is survived by his widow, Shirley; a son, Robert of Lone Pine; two daughters, Nadine Sigman of Carson, Calif., and Barbara Bowling of Bakersfield, Calif.; a brother, two sisters and five grandchildren.

Funeral services were held Jan. 28 at Owens Valley Mortuary. Private cremation was held.

Alumni Nels Murdock and Alden Nash attended the services.

Maynard B. Barrows

Red Fenwick of the *Denver Post* wrote a touching eulogy on Maynard B. Barrows, which was published on Jan. 29. Recalling how they first met in Yellowstone National Park in 1933 when Maynard was a park ranger and spent many of their off hours together, "rugged, muscled, alert, Maynard was self-reliant as a moose in a meadow," Fenwick wrote. "He rode the park on horseback, knew every inch of that 100-mile-by-100-mile region . . ." He also recalled how Maynard and Lillian met when she was a nurse in the Mammoth Government Hospital and he was a patient there with a broken jaw suffered when he was kicked by his horse.

"Appropriately," Fenwick concluded, "Maynard's ashes were scattered in the beautiful pine country of Stanley Park, named after his father, in the Colorado Rockies." A death notice was published in the March edition of the *COURIER*.



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The photography of Jesse Nusbaum



The old Exchange Hotel shown above was torn down and on this site now stands the La Fonda, Santa Fe, N. Mex. Photo by Nusbaum, 1909.

Fortunately for the chronicling of American westward expansion, the science and art of photography were sufficiently advanced by the latter 19th and early 20th centuries to provide a graphic record of the Nation's historical and archeological treasures. One of the most valuable contributions to this effort was that of Jesse Nusbaum, historian, archeologist and photographer who died in 1975. His widow, Rosemary Nusbaum of Santa Fe, supplied her husband's pictures reproduced here.

Jesse Nusbaum, former superintendent of Mesa Verde National Park, Colo., began his photographic work early in this century and continued it for about 70 years. Many of his pictures are early scenes along the Santa Fe Trail and in the city of Santa Fe made around 1908 to 1913. Among the most important are those of Balcony House in Mesa Verda and the restoration of it, which he completed in 1910, and his restoration of the Palace of the Governors in Santa Fe, which he carried out from 1909 to 1913 as archeologist and superintendent of construction for the Museum of New Mexico.

Rosemary, whom he married in 1947, was actively supportive of his work and since his death has continued organizing his photographs and records. She has completed a manuscript on his restoration of the Palace of the Governors and is working on another. The bulk of his photographs now constitutes the "Nusbaum Photographic Collection" in the Museum of New Mexico where it was deposited in accordance with his wish.



(From right) Jesse Nusbaum, Alfred V. Kidder, and "Koots" Frink in front of two-room log cabin, park headquarters for Mesa Verde NP, Colo. (ca. 1910)



Balcony House before repairs. Mesa Verde NP, Colo. Photo by Nusbaum, 1910.

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