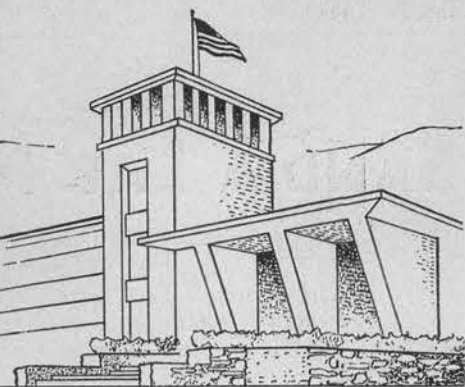


SANDIA LAB NEWS

published every other Friday for the employees of sandia corporation, contractor to the atomic energy commission



Vol. VI, No. 11

ALBUQUERQUE, NEW MEXICO

MAY 21, 1954

Kentucky Kapers Tonight at Coronado Club; Free Dance Tomorrow Evening

They'll be comin' 'round the mountain, the Sandialiers, tonight at the "Kentucky Kapers" hill-billy show, a one-night stand for "Family Night" at the Coronado Club, 7:30 p.m. through 9:30. There will be no charge for Club members.

Free to Members

Tomorrow evening, May 22, the MBC trio will play for dancing, from 9 p.m. to 1. The dance will be free to members. Other dances scheduled by Coronado Club entertainment experts include the Friday Night Square Dance, May 28 at 8:30, when the Duke City Cowboys will preside over the festivities. Tickets have been priced at 50 cents a person.

Students of ballroom dancing will complete their course of instruction Sunday evening, May 23, from 8 to 10. Fifty persons will receive diplomas and regular dancing will conclude the evening's fun.

Chess Fans Invited

Chess Night, something new in the schedule, will be held on Monday, May 24 and 31, at 7:30. All chess fans are invited. The usual guest fee will be assessed.

A bang-up bingo with big prizes, Wednesday night, May 26, and a session of duplicate bridge on Thursday, May 27, will round out the Coronado Club program.

Pool Opens!

Chalk up May 29 as the day the Coronado Pool opens! Schedules for juvenile swimming instruction classes and adult swim periods will be posted later. Season tickets for members are \$2.75, children \$1.10. Guest fees for adults are \$1 at all times, for children it's 25 cents on week days, 50 cents on holidays and week-ends.

Sandia Officials to Speak at Meeting of Phoenix IRE, AIEE

Corporation President James W. McRae will address Phoenix, Ariz., members of the Institute of Radio Engineers, May 28, in the Arizona capitol. Mr. McRae, a former national president of the IRE, has selected as his topic, "Our Expanding Technology."

Walter A. MacNair, vice president in charge of Research for Sandia Corporation, today is speaking in Phoenix to members of the American Institute of Electrical Engineers of that city.

His subject is "The Atomic Energy Program at Sandia."

ISA Members Install Newly-Elected Officers

Installation of newly-elected officers was held by the Instrument Society of America at a recent meeting held in La Cana Room of the Coronado Club.

Installed as president was A. Richard Charlton, 5224, vice president; John M. Lohse, 5142; and secretary, Frank Reeder, 2122.

Outgoing president was Allen P. Gruer, 5213.

No further meetings of the ISA will be held until the regular winter season opens in September, it was announced.

Coronado Club Pool Will Open Saturday, May 29

It'll be 20 degrees cooler next week for Coronado Club members and their families. The pool opens Saturday, May 29, promptly at 10 a.m.

Waiting to greet swim fans will be a full corps of three lifeguards and a relief guard, Charlie Morrison, AEC, Club swimming director, said today. New aluminum Paddock diving boards are installed, too.

The Coronado pool will be open every day of the week from 10 a.m. to 7 p.m., Morrison said. Guards will be on duty during all swimming hours.

Swimming classes and aquatic instruction periods will be conducted later in the season at times to be announced.

Season tickets for members have been priced at \$2.75; monthly tickets at \$1.10, 55 cents for children.

David A. Hill Speaks At Monthly Meeting Of ASQC on June 7

Announcement of newly-elected officers and a guest speaker will feature the regular monthly meeting of the American Society for Quality Control to be held at Leonard's Restaurant, June 7, at 6 p.m.

After a short business meeting, members will adjourn to Room 101, Mitchell Hall, on the University of New Mexico campus, where the speaker will be David A. Hill, director of quality control for the Hughes Aircraft Company of Culver City, California. Mr. Hill will speak on "Improving Vendor Quality Performance."

All ASQC members and friends are urged to attend.



Photo by Laskar

PRETTY BETTY STRAUSS, 2352, grins cheerfully as a pint of her blood begins its long journey enroute with other blood donations to servicemen throughout the world. Looking on is Mrs. Marguerite Defaud, chief nurse of the Red Cross Bloodmobile.

Sandians Give More Blood Than Ever Before in Red Cross Drive

A record 368 blood donors responded to the Red Cross call for blood last week, as Sandia Corporation employees gave more blood than ever before. The total was 10 pints more than the previous record set by the Corporation employees last October.

Some 313 Sandians were repeat donors, according to Robert Knudson, 3125-1, co-ordinator of the Laboratory program. Many had given blood each time the unit has visited Sandia.

Blood collected in the present campaign will be utilized to meet the needs of the Department of Defense.

Sandia donors were awarded the blood donor card of the American Red Cross by members of the Mobile Unit, presently touring the southwest from their home station in Tucson, Arizona.

On this fifth visit of the Bloodmobile to the Sandia Corporation, Red Cross staff members told Mr. Knudson that there are now no plans for a return visit to the Base in the near future.

Erik Paulsen, Former Coronado Manager, Dies in California

The SANDIA LAB NEWS reports with regret the death of Erik Paulsen, former manager of the Coronado Club, who was well known here.

Mr. Paulsen died in Burbank, Calif., Sunday, after an extended illness. He was manager of the Club during the summer of 1951 and had served as relief manager here at various times since then. He had been California supervisor for the Anderson-Dunham Company until Roger Almond assumed the position recently.

Sandia X-ray Technician Writes of Her Victory Over Dreaded Cancer

The autobiography of a cancer victim, written by Mrs. Mary Murphy, Sandia Corporation X-ray technician, will be published next fall by Vantage Press of New York.

Mary, who writes under the pseudonym, Mary Payne, was once told she would die of cancer within six months. She has worked for the Laboratory for over a year, her apparently incurable pelvic cancer—after five years—now considered healed by X-ray and radium therapy.

Mary's book, largely the day-to-day story of her siege with the dread disease, is entitled: "My Cancer Is Cured." With it, the author hopes to relieve some of the fear which every cancer victim experiences, and to encourage others.

Expression of Faith

Mary says her book, which took her months to write, is a personal expression of her faith in God. "Only my religious faith kept me alive," she said this week. "I promised myself if I were spared, that I would write a book of my experiences to lend hope to other victims of the disease."

Slender, red-haired, full of vitality, Mary's face is unlined despite her 54 years. Widowed, she lives alone at 704 Lead SW, in downtown Albuquerque. She has a grown daughter living in California, and two grandchildren.

Now X-ray Technician

Mary's present occupation as an X-ray technician in 3160 is also the result of her fight with in-operable cancer of the pelvis. Bedridden in 1941 for a seven-month series of radium and X-ray treatments, she was impressed by the healing powers of X-ray. She arose, a cancer convalescent, determined to attend X-ray school and receive her diploma as a registered technician.



Mary Murphy —tells of victory—

"Today," she says, "I am another of 30,000 former cancer victims in the U. S. who have been declared cured after a trial five-year observation period. Perhaps in my work in X-ray, I may sometime help another to health."

At present, in her after-duty hours, Mary is working on other articles and stories in the medical field.

Norma Lee Miles Will Sing Lead Soprano Role in Brahms Concert Here Sunday Night

Singing a difficult soprano role in a concert performance of Brahms "Requiem" this Sunday will be Norma Lee Miles, comely file clerk in 1922.

Norma sings at 4 p.m., Sunday, May 23, at the Student Union building on the University campus. Accompanying her will be the full University Chorus and Symphony Orchestra under the baton of Kurt Frederick, conductor.

Native of Texas

Arthur Barrett of Albuquerque will sing the baritone lead.

A native of Dallas, Texas, Norma has been a Sandia Corporation employee since April 26. After her daily work at the Base, she spends most of her leisure hours rehearsing her musical roles. She sang the King David Oratorio staged last season at the University, and in a production of "Cosi Fan Tutti."

Her husband, James B. Miles, 3171, is her most enthusiastic supporter. "And manager and agent," Norma admits cheerfully. Comparative newlyweds, they were married in June, 1952.

Studies 10 Years

Norma, a soprano of good range, has been singing and studying voice for 10 years. She will receive her bachelor of fine arts degree from the University in June.

Norma has made no definite plans for a professional career. "I'm happy as a housewife," she says, "and happy, too, in my work at Sandia."

Tickets for the Brahms concert—priced at \$1 per person—may be obtained from Norma, her husband, the University Music Department, Sasser Drug, and the Music Mart.



Norma Lee Miles —soloist in "Requiem"—

Pat Alires, Ernestine Armijo Are Officers Of Venture Club

Newly-elected as vice president of the Venture Club of Albuquerque is Patricia Alires, 2534, and named as a director was Ernestine Armijo, 2553.

SANDIA LAB NEWS

Friday, May 21, 1954

Published every other Friday for the employees of Sandia Corporation, contractor to the Atomic Energy Commission.

Editor, Robert S. Gillespie
Assistant Editors, Maxine Ethridge, William H. Puder

Photography by Photographic and Reproduction Division

Contributions should be in the office of the Sandia Lab News, Employee Services, Training and Public Relations Department, Bldg. T-301, before noon of the Friday prior to day of publication.

Telephones: Sandia Base Extension 25253 or 26135



An Eye Is Saved—

Elsewhere in this issue is a news item about how an eye was saved.

It wasn't by accident that tragedy was averted. Proper use of safety glasses may be thanked.

Agony, disfigurement and half-vision could have resulted if the safety glasses had been at home—or in the pocket, or on the work bench.

Anything can happen. Overworked as the expression is, it's still true. On the highway, on the sidewalk, at work, at home, at play, that's when accidents happen.

The car ahead might stop suddenly, it might start suddenly, or perhaps it will take a quick turn, maybe it won't stop, the driver might lose control. It's up to you to be ready for anything.

If you are a pedestrian, the hazard still exists. Not only automobiles at intersections are dangerous, but roller skates on sidewalks and a myriad of other hazards are ready to present you with an injury.

At home you are still not free from injury. The old gag about the bathtub and bar of soap is not funny—tumbles in the "safety" of home have maimed many.

And at work. Even though your working conditions are made as safe as humanly possible, you are not free from the possibility of injury. The wise man is safety conscious at all times.

Just as eternal vigilance is the price of freedom, so is it the price of safety. Watch out! You may not get a second chance.



Small Fry at Large

Driving on the wrong side of the street, having no operator's permit, failing to signal for a turn, or discourtesy to a minion of the law—whatever the charge, an eye witness swears he saw an MP give a ticket to the driver of a tricycle on Main street last week. The good natured MP, apprehending the four-year-old offender as he pedaled south past G street, many blocks from home, tucked the ticket in the tot's pocket which probably recommended that Mom have him do his exploring in a non-restricted area.

The Moon Is a Bargain

Speaking of four-year-olds, we heard one story that may be a commentary on life in the installment-plan age. Not yet sure of the truth in the old saying that "the best things in life are free," this little mixed-up moppet observed the huge full moon rising one night and said to her parents: "The moon comes up all by itself, doesn't it? Now we won't have to go out and buy one."

The Girl That Married Dad

The treats were on Dad when Mother's Day rolled around a couple of weeks ago. It was breakfast in bed, leave the dishes, and never mind the cooking for one day. At the Coronado Club the Sunday buffet drew a packed house, with a style show as a special treat for the ladies, and made easier to take for the men by the announcement at the beginning that none of the creations to be modeled cost over \$35, and by including in the styles some very attractive swim suits on some equally attractive models. The ladies, bless 'em, anesthetize the victim before extracting the price of a new outfit.

A Westerner in Dixie

Harold Sharp, recently transferred

to Winston-Salem, N. C., for a new position with the Western Electric plant there, visited Sandia briefly last week to wind up affairs here. Although mighty sorry to leave the Southwest, he's enthusiastic about the new job and the town. The "natives" there are tolerant of outlanders, he says. The telegraph operator, upon learning that he came there from Albuquerque, remarked: "A Western Electric man from the west! Most of 'em come from up north."

Cutting the Heat Bill

The chatter you have to put up with riding in a car pool is relieved occasionally by a passable gag like the one reported by the fellow who said he was complaining that his water heater was out when he got up so he had to take a cold bath. "Well," said the one-in-every-crowd, "according to the paper the rain this morning was radioactive, so you would have had a hot shower by stepping outside."

Dottie Blalock, 2552-2, entertained the girls from her section at a card party recently in her new Mossman home.

An interesting sidelight of Donnie Schutte's vacation from 2553-3 was an interview with a rugged pioneer, complete with covered wagon and four donkeys, near St. Joseph, Mo. Donnie motored to Manitowoc, Wic., via Raton Pass.

Vacationing at home recently was 2552's Jean Choate.

Frances Winters, AEC, was honored recently at a party by her co-workers who wish her and Mr. Winters good luck in their move to Illinois.



"STILL LIFE," an oil painting done by Thelma Gordon, 2480, Salton Sea Test Base, won a blue ribbon and trophy in the amateur class at the recent Riverside County (California) Date Festival in Indio. The painting was done entirely with a palette knife with emphasis on color.

John Smith, 2551-1, and Miss Patricia Doyle were married recently in Las Vegas, Nev. Mrs. Smith is a native of England. The couple will reside at 1522 Tijeras NE.

Jim French, 2223, and his wife plan to leave June 4 for a visit with Jim's relatives in Missouri.

C. R. Quinn, 2553-2, is recovering at Bataan Memorial Hospital from an illness. His fellow workers wish him a fast recovery.

Ann Vigor, 4222-5, is back from a two-week vacation in Ohio.



MODEL Phoebe Miller in one of the fashionable new bathing suits from Woodruff-Julian was an attractive addition to the Coronado Club's style review. 'Round-the-clock summer fashions were featured.

around the departments

Vacationers away from the Laboratory this month include Willard Clark, 2222-2, who is enjoying a trip to Texas and Arizona; Edna Meyer, 2222-1, spending this week at home to finish her spring housecleaning; and Shirley Jiral, 2223, who's on a tour of the southwest.

Seigfried Toledo, Charles Litz, Wes Johnson, Bob Taut and Bill Myers, all of 2234, enjoyed a fishing trip to the Chama area last week.

Vacationers from 2562 are Ora Nairn, to Pittsburgh, Kans., and Paul Carlson, to visit friends and relatives in Iowa.

Bill Myers, 2234, is enjoying a vacation tour of New York, Pennsylvania and Michigan.

Visiting Carlsbad and Mexico last week were 2231's Lucy Cochran and Bruna Cesaretti.

Fred Spaulding, 2232, and his family have returned from a two-weeks' vacation to California, stopping en route at Yosemite National Park and scenic points in Nevada.

Owners of new automobiles in 5216 are Henry G. Sweeney with a two-tone Ford Ranch Wagon, and Vernon E. Baker, who is driving a grey and green Nash Ambassador.

AEC-ers who are enjoying visits from out-of-town relatives include June Stafford, whose mother is here from Ohio, and Charles E. Morrison, whose sister is visiting from California.

Nona Shively, AEC, and her husband, Bill, 2413, visited friends in Grand Junction, Colo., over a recent weekend.

Claude N. Weimer, AEC, flew to Wenatchee, Wash., this week for a visit with his parents.

John Dore was expected to return to 2225-1 this week following his recent marriage in Indianapolis, Ind., and a honeymoon trip through California and Las Vegas, Nev.

JoAnn Urevitch, 2230, was winner of a set of dishes this month in the Southern Union Gas Company's puzzle contest.

Rudy Frantik, 5131, was a reluctant host to a large swarm of bees in his yard recently. Rudy called on Albuquerque's finest for an answer to his problem and they gave him a number of a local beekeeper who promptly gathered the swarm from Rudy's yard.

Vivian Sauer, 2222-2, is leaving with her husband, June 4, for a vacation in her home town, Milwaukee, Wis. While there they'll make a trip with relatives to Niagara Falls.

Chester Richmond, husband of Jean Richmond, 1512, will be graduated from the University of New Mexico this month with an M.S. degree in biology.

Vacationing at home from 1512 is Cathy Mitchell. Chuck Jensen, 1513, and family are spending a holiday in Chicago this month with relatives.

Harlan P. Kelsey, 1512, will greet his new granddaughter for the first time this week when he goes east to attend his son's graduation. Harlan P. Kelsey, III, is receiving a degree in Scientific Farming from the University of Massachusetts this month.

Frances Odle, 1921-2, honored Ruth Love and her husband at a patio party recently.

Back from a leave due to illness is 4222's Alice Winchell, a member of 1920.

Vacationing Sandians include Viola Mayes, 2221-3, two weeks with her husband's family in Michigan; Ken Peterson, 2221-3, a week at home to work on his yard; H. C. Carmody, 2223, home from two weeks at Twenty-Nine Palms, Calif.; Byron Clarke, 2232, to California where he'll make acquaintance of a new niece; Walter Rediker, 2223-1, a week at home in Albuquerque.

His co-workers are watching the TV dates for the Tommy Mallow's band since R. R. "Dick" Bassett, 2531-1, joined the organization. Dick plays sax, oboe and clarinet.

Owen L. Buck, on military leave from 2223, is in training at Fort Bliss prior to his next assignment. His sister is Phyllis Harris, 2232.

The Matt Ungermans, 2223, are getting settled in their new residence at 220 Princeton Dr. SE.

Arnold Schuknecht, 3152, is vacationing in Washington for two weeks.

Gertrude, 2464, and Charlie Butler, 1911, took vacation this month to get settled in their new home, 1608 Ridgecrest Ave. SE.

Expected back June 1 from a three week vacation with relatives in Fairbanks, Alaska, is Letha Stewart, 5142, and her husband.

A newcomer in the home of George Anderson, 5143, is Eric Lee, who joined them April 30.

New homeowners in the Snow Addition are Bob Neiman, 5143, who now lives at 10036 Britt Ave. NE, and Al Goodman, 10012 Claremont Ave. NE.

Home vacations were enjoyed this month by 2332's W. A. "Wally" Warren and Julie Leal.

AEC vacationers include Matilda Ruppe and Ruth Foust, at home, and Ray Thome, two weeks in Detroit. Les Dasoff is on a two-week military leave.

Chris Padilla, 1643, is enjoying a holiday in California. John Hahn, Jr., 1641, is proud owner of a new tan Ford.

1947 'Hopper Plague Ruined Crops--"It's An Ill Wind..."

"You might say the grasshoppers chased me the 35 miles to Albuquerque."

Jose Silva has a glint in his eye when he makes that statement, but when he tells his story you see it's true.

Was 20 Years Old

Joe, who works in the Materials Laboratory of Division 1621, came to work at Sandia when he was 20 years old, six years ago. His first job here was in Plant Maintenance.

"I own 15 acres of good land near Tome, about 30 miles south of Albuquerque," Joe tells. He got the land from his father in 1947 when he was "fresh-out" of the Air Force. Joe decided to become a farmer. He was married and farming was for him.

"Beatrice, my wife, and I both liked farming, and with my own land the future looked good," he says.

However, insufficient irrigation water and a plague of grasshoppers dimmed the future of the young farmer. Those were the grasshoppers, he reports, which made him decide to apply for work at Sandia.

Commuted 70 Miles

For the first three years he drove 70 miles a day to and from Sandia Base. In 1951 he moved to Albuquerque. In 1952 he bought a lot and started building his own home. Today, the house is almost finished. Joe, Beatrice and four little Silvas have their home.

By late 1949 his plant maintenance work took him into the building where quality control work was done. Joe's interest in what was going on resulted in his being transferred to the organization as a mechanical inspector.

In 1950 he was chosen as the first laboratory assistant in the materials laboratory. For nearly two years he was the only lab man in the organization. Today there are six.

Joe does the infra-red spectrophotometer work for the lab and also does much routine work in plastics, which includes preparing samples, running tests and aiding in analyzing results.

Does Lab Work

Like so many Sandians, Joe's work is mostly classified, but it can be said that his tasks have taken him into experimental work with rubber, metals and plastics. Through the years the former farmer has become acquainted with the work of the chemistry laboratory and research and development lab work have become his business.

"Those grasshoppers are the reason I'm here," says Joe, "and (perhaps the years have erased the memory of the 1947 crop failure) it appears the pests did me a favor."



Photo by Hodges

Jose Silva
—from farm to laboratory—

New IRE Group Will Hold First Election, Meeting on June 1

First meeting and election of officers of the newly-organized professional group on radio, telemetry, and remote control of the Institute of Radio Engineers will be held June 1, at 8 p.m., in La Cuna Room of the Coronado Club.

Principal speaker of the evening will be Don B. Schuster, 5220, who will speak on "Philosophical Aspects of Telemetering."

A discussion of IRE policies with regard to professional groups will be held by Tom Banks, 5423, professional group co-ordinator of the IRE.

The meeting is open to all interested Sandia Corporation employees. Refreshments will be served.

Officers Named for Jewelette League

Newly-elected officers of the Jewelette League, Women's Bowling organization at the Coronado Club, include these Sandia women:

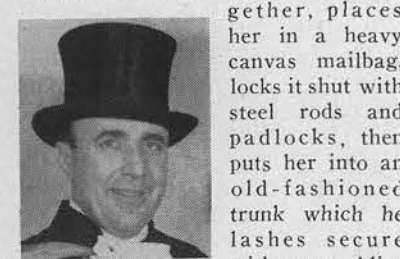
Virginia Pace, president; Lois Sherwood, vice president; Mary Schwartz, secretary-treasurer, and Julia McNeil, sergeant-at-arms.

The AEC has granted the University of Nevada nearly \$20,000 to investigate range livestock problems

Escape from Trunk Is Highlight of Husband-Wife Magic Show

Fred Darugh has a most understanding wife.

When he chains her wrists together, places her in a heavy canvas mailbag, locks it shut with steel rods and padlocks, then puts her into an old-fashioned trunk which he lashes secure with ropes, Alice Darugh laughs and laughs.



Fred Darugh

It's all part of the Darugh's magic act which they perform monthly for patients in the Veterans' Hospital.

Fred, 5312, and Alice are members of the International Brotherhood of Magicians. He is the newly-elected vice president of the Albuquerque Magicians' Club.

Alice Darugh

in the vicinity of the Nevada Proving Grounds. (Las Vegas Review-Journal)



Photo by Laskar

WHAT IS SO RARE as sharks in the Coronado Club pool? One of our artists (Special Effects Buzz Babcock) added this startling menace to what started out to be a photograph of two bathing beauties lending their charming assistance to mark the opening of the pool next week. Shirley Donovan, 3152, seated, and Elizabeth Smythe, Coronado Club employee, tried out the new aluminum diving boards—without going off the deep end—and pronounced them excellent.

Summer Bowling Starts Next Week At Coronado Club

Bowling pins will clatter again on Coronado Club alleys, as the 1954 summer bowling sessions get under way May 25. League officials announced today.

Organized as a twelve-week season, mixed summer bowling will be held Tuesday of each week, at 6:30 and 8:30 p.m. Alley charges have been set at \$1.50 per person. The usual money prizes will be awarded to winners at the end of the season in August.

President of the league is Dale Moritz, 5415, and vice president, William Lawrence, 1923.

Applications for league play are still being accepted until opening date on May 25. Interested kegglers may contact the secretary of the league, Mamie Burg, AEC, Finance Office, SFOO.

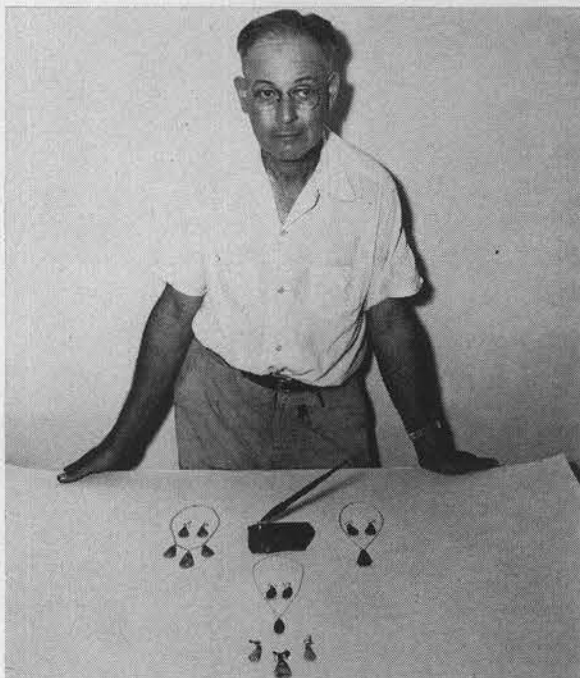
'Hepcat' Bowlers Pick Top Score Winners

High bowlers in the ladies' "Hepcat League" were Genie Smith, 4311, who took high three games with a 504, and Alma Van de Velde, 1522, who was runner-up with a 496.

Anna Averyts, 4135, bowled high single with 207 and Joan Adkins, 1622, came in second with a 202. The Hepcats concluded the season with a dinner May 3 at Baxter's Steak House.

LEAGUE STANDINGS Sandia Employees Softball Assn.

AMERICAN		Won	Lost
Red Sox	.....	2	0
Athletics	.....	2	0
Indians	.....	1	1
Senators	.....	1	1
White Sox	.....	1	1
Yankees	.....	1	1
Orioles	.....	0	2
Tigers	.....	0	2
NATIONAL			
Cubs	.....	2	0
Braves	.....	1	0
Dodgers	.....	1	1
Phillies	.....	1	1
Giants	.....	0	1
Cardinals	.....	0	2



"ROCKOLOGIST" Glen Thornburg, 2483-1, is a refrigeration mechanic during his working hours at Salton Sea Base. All exhibits here are products of Glen's hobby. They were created from rough minerals obtained in California deserts.

around the departments

Phyllis Moody, 1261, and her husband, Tom, 5332, are expected home this week from a vacation in Ohio.

Dan Lotz was welcomed back to 1281 recently after recuperation from surgery.

Millie Caywood, 1281, was pleasantly surprised last week when she won a \$100 prize in a local merchant's contest.

Charles Peterson and Charles Hines were Johnny-on-the-spot for opening of fishing season in Pine River, Colo., May 14.

Ed Williams, 1284, is vacationing for two weeks in Colorado, Kansas, and Texas. George Adkins, 1284, is heading back to West Virginia for a holiday.

Bell Carter, 4222-5, is spending a holiday vacationing in North Carolina and touring the Atlantic states.



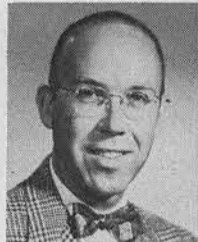
ON HAND TO CUT the ribbon at Salton Sea's new Tech Gate was Arthur H. Shepard, 2481-1. The official opening of the new "inland route" from the administration area to the Laboratory was necessary because of rising water level on the shore road along the sea. Flowers for the occasion were supplied by Gardener Jesse E. McBride, 2483.

PROMOTIONS

HAROLD G. JEBLICK to supervisor of Section 2545-1. Harold has worked for Western Electric 12 years in the capacity of Field Inspection Supervisor at their Hudson Street, Haverhill and Kearny plants. Two years with the Army Rangers, Harold is also a veteran of four years in the Navy in Communications. He studied business administration at New York University.



GORDON L. MILLER to supervisor of Division 5243. Gordon came to Sandia Base in September, 1948, when he accepted employment with the University of California. Gordon, who holds a B.S. in Electrical Engineering from Union College, Schenectady, N. Y., taught the subject for two and one-half years there prior to moving to Albuquerque. A New Englander, Gordon also attended the University of Maine at Orono. He is a member of the American Institute of Electrical Engineers and of the Institute of Radio Engineers.



RALPH K. FRIES to supervisor of Section 2534-1, Ralph joined the Laboratory two years ago after serving as superintendent of the California Extraction Company in Norwalk, Calif. Prior to that he was a superintendent for Malaga Oil Products Co., Inc., Lindsay, Calif., and chemical director for Vegetable Oil Products Co., in Wilmington, Calif. He was chief chemist for Globe Grain and Milling Co., and for Gooch Laboratories in California. Ralph is a member of the American Oil Chemist Society.



EUGENE K. GARDNER to supervisor Section 1322-1. Gene came to Sandia Corporation in July, 1952, after working as an industrial engineer with Union Twist Drill Co., in Athol, Mass., for five years. Previously he'd been in engineering for Sylvania Electric Products Corp., in Ipswich and Danvers, Mass., and for Jones and Lamson Machine Co. in Springfield, Vt. Gene holds a Mechanical Engineering degree from Stevens Institute of Technology, Hoboken, N. J. He is a member of American Society of Mechanical Engineers, the American Society of Tool Engineers, and active in Sandia Toastmasters Club.



WILLIAM G. "BILL" FUNK to department manager, 3150. Bill came to Sandia eight years ago as an industrial engineer for the University of California which operated the Laboratory prior to organization of Sandia Corporation. In 1950 he joined the Corporation's personnel department, and until his recent promotion served as supervisor of the Professional Employment Division, 3151. As radar officer with the U. S. Army, Bill spent three years in military service during World War II, mostly in the Orient. Before the war he was an industrial gas engineer with the Public Service Co. of Colorado in Denver. He holds a B.S. degree in Electrical Engineering from the University of Colorado at Boulder.



CARL DAHL to supervisor of Section 1632-3. Carl joined Sandia Corporation in May, 1952, following engineering work as programs officer for the Bureau of Reclamation in Phoenix, Ariz., Wyoming, and Denver, Colo. Prior to that he had been employed by Kaiser Industries and Bell Aircraft Corp., the former in Denver and the latter in Buffalo, N. Y. After completing work for his B.S. degree in Electrical Engineering at Iowa State College, Ames, Ia., Carl joined Westinghouse Corp., in Pittsburgh, Pa.



JACK M. AYERS to supervisor of Section 1633-1. After working with the Special Weapons Depot at Sandia Base for two years, Jack came to the Laboratory in Nov., 1950. Prior to his work at the base he'd been in the hotel business in Gallup, N. M., and Albuquerque. A native of San Francisco, Jack served three years with the quartermaster corps in the U. S. Army.



CHESTER S. WOLOWICZ to supervisor of Section 1643-4. Chet joined the Corporation in Feb., 1950, following seven years employment in design drafting for Westinghouse Corp., in Bloomfield, N. J. Prior to that he had worked for Eveready Hardware Mfg. Co. in Brooklyn as a draftsman. A graduate of Brooklyn Vocational School, Chet also attended Brooklyn Evening Tech and Trade School and Essex Evening School where he studied radio and electronics.



Photo by Laskar

IT'S "KENTUCKY KAPERS" at 7:30 p.m. for the Coronado Club's Family Night when the Sandialiers present a hoedown show, straight from Ole Kaintuck. Among the featured players will be P. E. "Grandpop" Stevens, AEC; Bill "Wilhemina" Bailey, 2532; and E. J. "Elmer" Stymiest. Incidentally, the pictured

members of the men's choral group were elected to head the Sandialiers for the coming season. Mr. Stevens is the new president, Bill is vice president, and "E. J." is the secretary-treasurer. Terry Riggin, 1263, was named to continue as musical director. Tonight's "Kapers" is the first playing of the new show.

Sandians to Appear With Civic Chorus Next Tuesday Night

The 60-voice Albuquerque Civic Chorus will present a concert next Tuesday, May 25, at 8:15 p.m. in Fellowship Hall, 2801 Lomas Blvd. NE.

Sandians appearing with the group include Patsy Longerot, 4222; M. J. Connors, 1541; Rosemary R. Teasdale, 4222; James Dillard, 2634; Robert C. Piper, 1265, and Anna Canavan, 1924.

Corporation wives in the chorus include Mrs. Paul Stickler, Mrs. John Stanley, Mrs. Art Eiffert, and Mrs. James Dillard.

Sandia PTA Plans Picnic, Movie Night For Monday, May 24

Newly-elected officers will be installed at a picnic supper to be held by members, teachers and friends of the Sandia Base Parent-Teachers Association, May 24, at the Sandia Base School grounds at 6 p.m.

Officers to be installed include: Eaton H. Draper, 1240, vice president; Richard K. Strome, 2463, corresponding secretary, and Ernest Peterson, 3211, treasurer.

Members are urged to bring their own picnic supper baskets. Ice cream and coffee will be provided by the refreshments committee. Iced soft drinks will be sold.

Entertainment highlight for the evening will be a special movie shown under the stars.

Further information may be obtained from Max Weber, 5131, chairman of the program committee, ext. 22144.

Charlene Blissard Is Winner of Scholarship To Antioch College

Charlene Blissard, daughter of Mr. and Mrs. Larry W. Platt, 5432-2, recently named valedictorian of the graduation class at Highland High School, has also been awarded a scholarship to Antioch College in Yellow Springs, Ohio.



Charlene Blissard

Larry's daughter will leave Albuquerque some time in August to begin her studies at Antioch.

Charlene, a student at Highland for two years, is an accomplished accordionist and organist, participates in church choir work, various folk dancing activities, and was instrumental in organizing a constitutional convention at the High School. She is also the composer of the Highland High school song.

Charlene lives with her parents at 2645 Morningside Drive NE.

Welcome!

Newcomers

A welcome is extended to the following newcomers who joined Sandia Corporation between April 15 and May 12:

- Jeremiah F. Donovan1262
- Clarence L. Hassens1322
- Jack D. Abercrombie1611
- Robert E. Branks1641
- Raymond J. Page1641
- William Moore1643
- Earl E. Minor1720
- Veldine V. Sawyer1924
- Henry L. Holmberg1931
- Edward J. Newfield1931
- Roberta M. Roberts1931
- Anthony Toya1932
- Clyde R. McElfresh2122
- Charles A. Sullivan, Jr.2122
- Ernest E. Landavazo2417
- Raymond W. Snyder2419
- Frank E. Chavez2461
- Betty M. Hobbs2461
- Ted. E. Samuelson2461
- Melba S. Peters2464
- Ralph C. Mitchell2481
- Georgia F. Howard2531
- Thurman H. Mayer2545
- Joseph A. Woodley2545
- Mary L. Roth3162
- Marquette M. Messeri4222
- Naomi L. Myszkowski4222
- George R. Norris, Jr.1263
- Marie F. Kuhn1641
- Francis S. McDonald1643
- Ralph T. McRae1643
- Norma L. Miles1922
- Margaret A. Suber1931
- Hugh L. Smith2122
- Lawrence J. Bowen2151
- James B. Hurst2151
- Louie R. Spradling2151
- Donna M. Holmes2221
- Marian A. Plummer2225
- Joan E. Esberg2362
- Raymond L. Kennedy2452
- Malcolm L. Magason2452
- Emma Sanchez2461
- Alice M. Simon2461
- Thomas D. Harrison2551
- Lupe D. Martinez2562
- Jeannette R. Dameron3125
- William H. Puder3125
- Constance H. Jonez3153
- Lorraine A. Myers4131
- Violet E. Brown4222
- Billie J. Dunwody4222
- Jeanne A. Gangas4222
- Mary S. Gonzales4222
- Maxene L. Koetter4222

Sympathy

Sympathy is extended to Martin Hanson, 2561-3, for the loss of his father and grandmother at Chicago. They died within four days of one another.

Sympathy is extended to Mr. and Mrs. Melvin Mattison for the death of their infant daughter this month.



Photo by Laskar

IT'S EASIER to replace safety glasses than an eye, Edward Grossman, 2151-1, can happily testify. Here he holds the piece of metal which flew from a cutting tool as Ed was operating a lathe. The chunk of metal hit his safety goggle, was deflected and thus a serious accident was avoided. "You can bet I'm not going to be without my safety glasses," Ed says, "and they're going to be worn, not sitting on top of my head or lying in a drawer. I was very lucky on this one, and believe me, I don't want to take any chances."



AEC Security Branch personnel and their spouses enjoyed a fiesta patio party early this month at Kate Skees' home.

It Happens Every Spring

A New Home - - Moving Day

Their new home completed, it was moving day for the Charles Carpenters.

Probably hundreds of other Sandia Corporation people (Chuck is an engineer in 1241) have purchased new homes in Albuquerque. The Carpenters followed this great trend toward home owning and experienced the big moving day — so familiar to so many.

At 8 a.m. the van arrived to transport the family's furniture and effects from a rented house to their new residence.

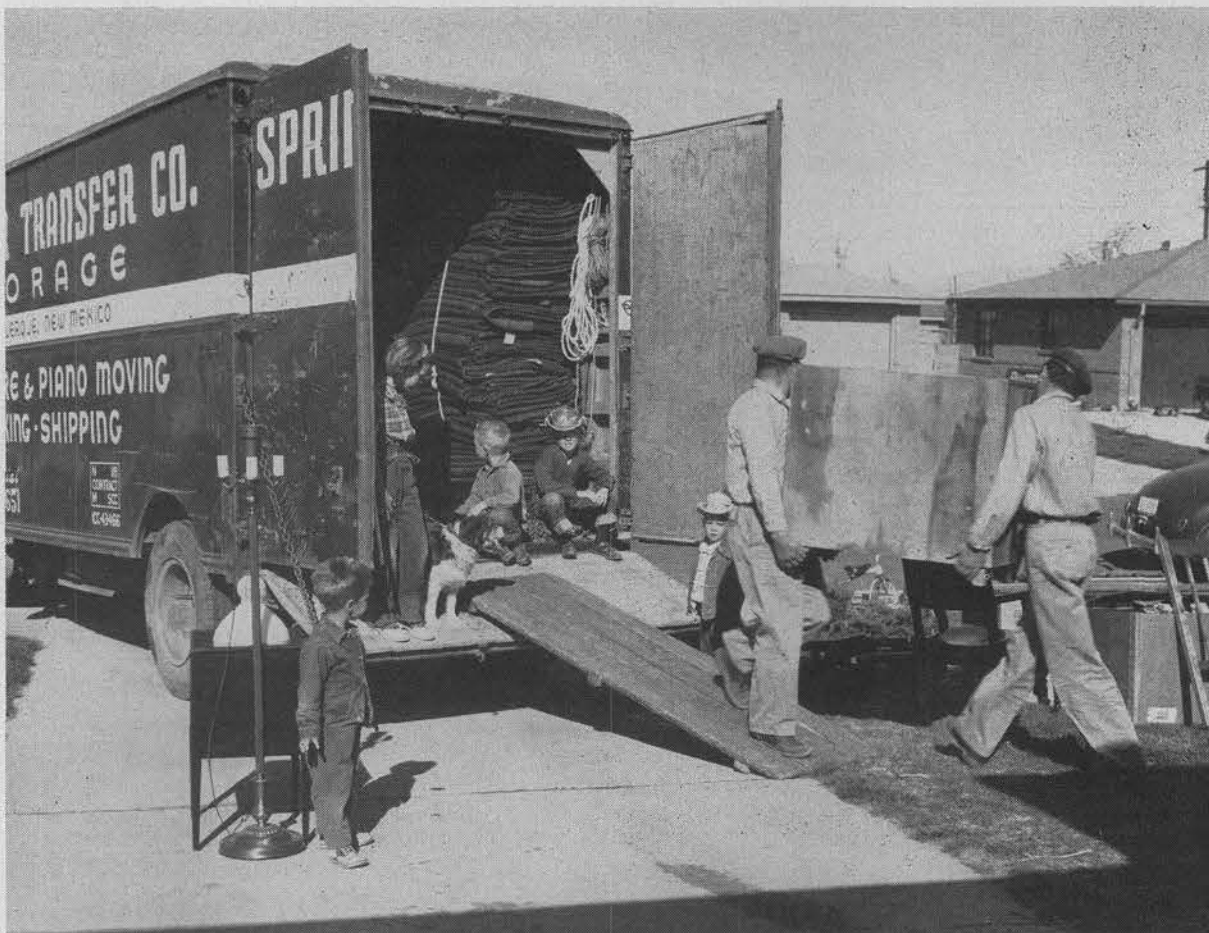
On the whole it was a tidy and efficient operation, but if you've ever moved, you are aware that Chuck and Jane faced a succession of moving day problems.

Four-year-old Linda came down with a severe cold and had to be left at Grandma's . . . Nancy, 9, and Charles, 7, enthusiastically asked a bevy of playmates over to participate in the "fun" . . . dresses, hats, potted plants and the children's guppies required some noteworthy handling . . . and Chuck made his final tote-trip of the day a "livestock run" — to bring the pet pooch and birdcage to the new house.

Friends had invited the Carpenters to lunch at noon which eased the situation. But a strong seasonal wind increased as the van operators were preparing to unload at the new home — "real estate transfer" developed, heightened by contractors' trucks and earth movers working along the new street.

By mid-afternoon crates, furniture, food — and guppies — were deposited within fresh new rooms. Now it became a matter of putting the catsup where the catsup should be, matching lampshades and lamps, and general squaring away.

The Carpenters had moved. A few unfamiliar aches echoed the fact.



"... playmates came to watch the 'fun'—"



"... special attention for the guppies."



"... one of many toting trips for Chuck."

Weddings and Engagements

Dorothy Jenkins, 2462, and Airman 2/C James Robinson of Kirtland Air Force Base will be married May 30 in the Kirtland Base Chapel. Doro-



Miss Jenkins

thy joined Sandia Corporation in October, 1952. She and her fiancé, a native of Montgomery, Ala., plan to make their home in Albuquerque after their honeymoon.

The marriage of Joanne S. Szymanski, 1942-1, and Robert C. Boje on May 8 at Kirtland Air Force Chapel is announced by her parents, Mr. and Mrs. Stanley Szymanski. The newly-married couple will be at home at 745 Cagua Dr. SE.

Ruth M. Hagy, 2450, and Alexander F. Sceresse were married May 5 at Kirtland Chapel and left for a wedding trip to Las Vegas, Nev. Ruth's husband is the newly-elected Albuquerque police judge.

Clara Koebke, 4222 (5220), and Jim Taylor, 2124, have selected July 9 as their wedding date. The ceremony will be performed in La Mesa Presbyterian Church, followed by a reception in La Cana Room at the Coronado Club. Both Clara and Jim have been with the Laboratory for three years. They plan to honeymoon in Michigan for a month and return to make their home in Albuquerque.

Ernestine Armijo, 2553, and PFC Don Haskin will be married in early July at St. Therese Church. Ernestine has been with the Corporation for 18 months. Her fiancé is from Portland, Ore., and is stationed at Sandia Base.

No job is so important and no service is so urgent that we cannot take time to perform our work safely.

Child's Bracelet, One Lady's Hat, Lunch Pail Among Lost & Found

Although Sandia's recruiting program doesn't embrace the kindergarten set, a child's gold bracelet was found on the grounds recently and turned into the Lost and Found office of Employee Services, Bldg. T-301.

Among other items in Lost and Found are a dinner pail, a lady's hat, four head scarves, one sweater, assorted gloves, lots of odd earrings, and a number of pairs of eyeglasses.

Sandians on Rose Show Committees Sunday

The Albuquerque Rose Society Sunday will present its fifth annual Rose Show at 1610 Fourth St. NW, location of Albuquerque National Bank's newest branch, Sun., May 23.

Starting at 3 p.m. the show is open to any amateur rose grower.

Sandians who are assisting include Pat Higgins, 4222 (5200), and Mrs. William O'Neill, registration; Ed. L. Johnson, 5231; E. A. Turner, 1623; and R. W. Higgins, 1917, staging; G. P. Stobie, 5252, and Mrs. Ed Johnson, clerks; James E. Fesler, 4233, and A. K. Leupold, 2531, placement.

Mrs. Johnson recently was awarded the Grand Sweepstakes Trophy for the second successive year at the fourth annual Albuquerque Flower Show.

Congratulations

BORN TO:

Mr. and Mrs. Jack Wiesen, 5131, a daughter, Mary Beth, April 22.

Mr. and Mrs. Robert Elledge, 2221-3, a daughter, Charmaine, May 6.

Mr. and Mrs. Julian Perea, 2223, a son, Robert Julian, April 8.

Mr. and Mrs. Walt Dzugan, 3152, a daughter, Michelle Sandra, May 6.

Mr. and Mrs. C. J. King, 2553-2, a daughter, May 10.

Mr. and Mrs. Robert A. Frady, AEC, a son, Richard Phillip, May 2.

Mr. and Mrs. Francis MacDonald, 1641, a daughter, Christine Marie, May 3.



"... a problem in 'real estate'—"



"... everything's deposited, they scan the new neighborhood."

Photos by Dunlap

Five Sandians Elected To Local ASME Posts

Sandians elected to head the Albuquerque chapter of the American Society of Mechanical Engineers for the coming year include Robert W. Henderson, 1200, vice-chairman; John W. McKiernon, 1261, secretary; Vernon M. Field, 1263, treasurer; and directors, Richard A. Bice, 1260, and Donald Bliss, 2534.

Chairman of the group is Professor C. T. Grace of the University of New Mexico.

The new officers were chosen by mailed ballots.

The dinner meeting held recently at Mitchell Hall on the University of New Mexico campus represented the last get-together of the Society until September.

Julian Sanchez Back Home From Korea

Julian Sanchez, formerly of 2452 and now on military leave, paid a brief visit to friends at Sandia Corporation during a recent stop-over in his home town of Albuquerque. He was enroute to Camp Hood, Texas, from Chorowon, Korea.

Julian was employed as a security guard in September, 1952, when called into service, and after his discharge in September this year, will return to the Corporation.

Married six years, he lives at 1000 Jeffe son NE, and says "the town sure has grown since I've been overseas."

Julian saw service in Korea as an infantryman with the 40th Division.

SB Girl Scouts Hold '54 Court of Awards

The Court of Awards for Girl Scout Troop No. 39 was held last Friday with a total of 61 Proficiency Badges awarded to the youngsters from Sandia Base.

Sharing the awards were Betty Ayers, Nancy Babb, Pat Bishop, Denis Dickson, Norma Gulley, Lynn Hayes, Beth James, Susan Leidel, Beth McRae, Mary Lou Sampson, and Maria Sannella.

Mrs. J. H. Toulouse, last year's troop leader, received her five-year pin at the ceremony, along with Norma Gulley, Betty Ayers and Denis Dickson.

