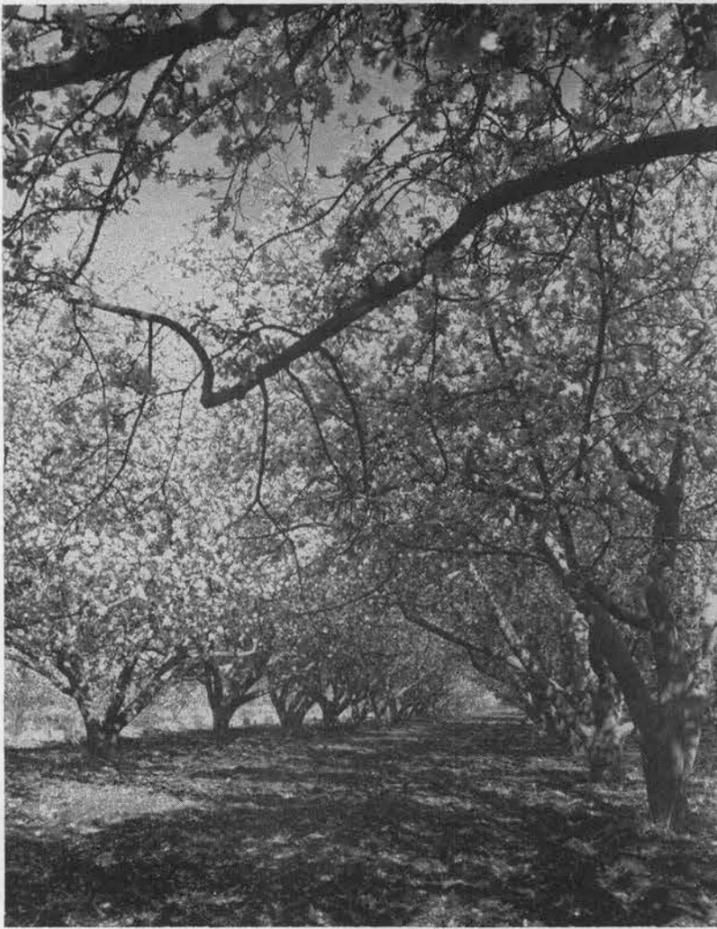


# SANDIA BULLETIN

Vol. V, No. 8

SANDIA CORPORATION, ALBUQUERQUE, N. M.

APRIL 10, 1953



**SPRING, SPRING, SPRING**—New Mexico spring is recorded by Sandia Laboratory Photographer Wally Boyes in the above scene which is so typical of many scenes found in the Rio Grande valley near Albuquerque. For other signs of the season see page 3.

## Bill Kingsley to Speak Before AEC Health Meeting

The story of a puzzling problem and how it was solved will be told by William H. Kingsley of Sandia Laboratory's Health Hazards Division at an Atomic Energy Commission meeting on industrial health in Los Angeles April 24. "Direct Process Spirit Duplicating Studies" is the title of Bill's paper.



Representatives of health organizations of AEC installations will hear Bill tell how standard industrial direct process duplicating machines, the type found in plants throughout the country, may cause discomfort to people working near the machine.

The findings of Bill's study are sufficient to be of general interest to industrial hygienists in other plants, and Bill believes that a health hazard can be eliminated at any location by making use of his findings and those to follow.

## Unique Recorded Concert on Program For Club Members; Also Dances, Buffet

Music lovers, both classical and modern, have a wonderful experience in store for them Monday evening when Guy Woodruff, 1222, presents some of the almost forgotten music that marked the birth of a new musical medium—Dixieland jazz.

Selections from Guy's collection of more than 2,000 records by the old masters—Bix Beiderbecke, Count Basie, Louis Armstrong, "Leadbelly" Ledbetter, the Teagardens and the Dorsey's, "Fats" Pichon and many, many others will be featured at the Dixieland Jazz Record Concert in the Club Ballroom from 8 to 10 p.m. That's not all! There'll be free beer and pretzels, too.

Admission is free to members, \$1 per guest.

### Informal Dance

Tomorrow night Don Lesman and his orchestra will appear at the Club for another of the ever-popular informal dances. The music and dancing will last from 9 to 1 and it's all free to members, \$1 per guest.

Bingo night comes up next week with the restaurant again featuring the special 75-cent spaghetti and meat ball plate with a free glass of wine.

Duplicate bridge is scheduled for the 16th and 23rd and on the 17th Pancho

## Magicians Club Elects Officers

Among newly elected officers of the Magicians Club are Al Spengeman, re-elected to the post of secretary-treasurer, and Howard Westgate, 1231, vice-president.

The club named their new officers April 3rd at a meeting in the Franciscan hotel. Outgoing officers are Charlie Dodson, 6010, president, William G. Jenkins, 2224, vice president, and Dean Wise, 2123, sgt. at arms.

Installation of new officers will be May 1 at the Franciscan when non-members are invited to attend the banquet-meeting. They may obtain information on that session from any club member. Fred Darugh, 5312, who has been a member of the Magicians Club international organization in New York, is a new member of the local club.

Baird and his Santa Fe Rangers will perform at the Friday night Square Dance. The stompin' will last from 8 to 12 with refreshments provided free. There's no charge for members, \$1 per guest.

### Juke Box Dance

On Saturday the 18th an informal juke box dance will be held from 9 to 1 with the music provided by the management.

The buffet this month is on Sunday the 19th with the Charlie Beisel Combo playing. Reservations are required. The buffet is \$2 per member, \$3 per guest. Dinner is from 5 to 7 p.m. and dancing is from 6 to 10 p.m.

Arthur Murray dance instructors will continue their classes on Tuesday the 21st with lessons in foxtrots, sambas, rumbas and tangos from 8:30 to 10:30 p.m.

## Student Papers To Be Presented To ASME Members

Members of the American Society of Mechanical Engineers will meet April 15 at 7:30 p.m. in Room 2, Mechanical Engineering Building, U. of N. M., to hear a presentation of student papers.

Student chapter contestants will present their papers before the senior members who will act as judges. Winner of the competition will attend the regional A. S. M. E. meeting, student division.

## IRE Group Meets April 22 at UNM

The information theory group of the Institute of Radio Engineers will meet April 22 at 8 p.m. in Room 107 of Mitchell Hall on the University of New Mexico campus.

Speaker will be Lt. Col. Yates Hill, USAF, who will have as his subject "Realization of Filters Which Separate Information from Noise." Further information concerning the meeting may be secured from Ray Delicath, 5421, ext. 26134.

## Mr. Shea Chairman of Discussion At Case Tech Diamond Convocation

Timothy E. Shea, Sandia Corporation Vice-President and General Manager, is participating this weekend in the Diamond Jubilee Convocation of Case Institute of Technology, Cleveland, Ohio. The theme of the convocation, in celebration of Case Institute's 75 years of service, is: "The Challenge to Free Men in The Atomic Age." Mr. Shea will be chairman of a panel discussing "Controlling The World's Energy For Man's Tasks."

Honorary Chairman of the convocation and special speaker is Ex-President Herbert Hoover. Charles M. White, president of Republic Steel Corporation, is general chairman. Chairman of the National Advisory Committee is Fred C. Crawford, president of Thompson Products, Inc.

Appearing with Mr. Shea on the panel are two scientists and a well-known educator. Claude E. Shannon, of the Bell Telephone Laboratories, is speaking on "The Potentialities of Computers." Louis Ridenour, former Dean of Graduate Studies at the University of Illinois, and an authority on the development of automatic controls, is talking on "Automatic Machines in Business and Industry." Earnest Hooten, of Harvard University who is a well known author and authority on anthropology, is taking as his subject "The Human Animal in The Machine Age."

## Alumni of Illinois Technical Schools To Organize Here

The first meeting of the Albuquerque Alumni of the Illinois Institute of Technology is planned for early in May, according to Bill Atkins, 2551. Bill, along with Ed Janssen, 1284, and Howard Obergfell, 5352, are organizing the club.

Tentatively, a dinner meeting is scheduled at the Coronado Club. Further details will be announced later.

The organizers do not have a complete list of all the alumni in the Albuquerque-Santa Fe area and therefore an open invitation has been extended to all alumni of IIT, Armour Institute of Technology and Lewis Institute in the area to join the group.

Alumni may contact Howard Obergfell at ext. 22248 and at ext. 7286 after 5 p.m. or by mail at 3203A 30th Place, Sandia Base.

## State Income Tax Deadline April 15

New Mexico income tax payers are reminded that their returns must be filed with the Income Tax Division, Bureau of Revenue, Santa Fe, on or before April 15.

Income tax instructions state: "Every resident individual of the state whose gross income for the full calendar year from all sources amounts to \$1,500 or more if single or combined income of \$2,500 or more if married and living with husband or wife" must make a return.

The instructions further state: "All income from every source of whatever nature must be reported as income, and any item of income which under the Act is tax exempt or deductible can be claimed as a deduction under the heading provided for the same on the face of the return."

State income tax can be paid in full at the time of filing the return or may be paid in quarterly installments with the first payment due at time of filing.

## Phil Leslie Speaks At Library Meeting

Phil Leslie, 1921-2, will be one of a four party panel to discuss "Microphotography and Its Uses in Documentation" at the annual convention of the New Mexico Library Association at Eastern New Mexico University this week end in Portales, N.M. Phil's participation in the panel is scheduled for today when the University and Special Library section members convene.

## Dinner Meeting of ASTE Will Feature Displays, Lecture

Several displays and an illustrated lecture will be presented at the meeting of the American Society of Tool Engineers Tuesday, April 14, at the Fez Club.

A discussion of "Low-Temperature-Bismuth Alloys and Their Applications in Industry" will be given by O. J. Seeds, sales manager of the Cerro de Pasco Copper Corp.

Dinner will be at 7 p.m. and the meeting will follow at 8 p.m. Reservations for dinner may be obtained from Red Hanen, 2536, ext. 26141.

## Two Meetings Scheduled by Base Radio Club

Sandia Base Radio Club's April meetings, the 13th and 23rd, will feature Tom Banks, Jr. speaking at the first session on "Practical Considerations of Antennas and Methods of Coupling" and an "Old Timers' Night" at the second.

Reminiscences of old time ham radio will highlight the meeting on the 23rd when special awards to all hams holding licenses since 1941 will be made.

Special honors for the oldest and youngest licensed ham, oldest holders of QSL card, QST or certificate relative to ham radio will be made.

Club officers invite radio enthusiasts to attend the second meeting where they can meet the veterans who have kept ham radio alive by their efforts.



**WISHING GOOD LUCK** to Sandia Toastmasters Club's new deputy governor, past president, and recent Area Speech Contest winner—Lee Deeter, 5430, are the Club's newly elected slate of officers. Lee is soon to compete in the state-wide District

Speech Contest. L. to R. standing: Lee, Jack Sublett, 2535, vice president; Art Jones, 4232, president; and George Holladay, 1521, secretary. Sitting: Tom Robertson, 1950, treasurer; Frank Gagliardi, 1243, sgt-at-arms; and Gene Gardner, 1631, educational chairman.

# SANDIA BULLETIN

Friday, April 10, 1953

Published for the employees of Sandia Corporation, Albuquerque, New Mexico

Editor, Robert S. Gillespie  
Assistant Editors, William A. Jenkins, Maxine Ethridge

Photography by Photographic and Reproduction Division

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Telephone Ext. 25253



## AEC Develops More Than Bombs

The Atomic Energy Commission has many facets to its fields of endeavor and a good share of them, though unclassified, go unrecognized. Newspapers regularly call attention to the efforts toward development of bombs, nuclear powered submarines, and quite often tell of new strides in the humanitarian field of medical research.

However, there are other areas in which the AEC has forged ahead and achieved goals which are not only unusual, but in the eyes of many of us, fabulous.

For example, one of the AEC's laboratories needed an electronic calculator and all commercial firms capable of building it were busy. So they built one for themselves. The device is so rapid it can multiply 999,999,999,999 by 999,999,999,999 in one-thousandth of a second. Emphasizing the need for such calculators is the fact that it required one month to solve the first problem given to this machine.

The man who supervised development of the machine says it doesn't take a man with a Ph.D. to operate it, but it requires someone with more than that behind his name to figure out problems for the computer.

Still another development, probably a bit less spectacular, is a radiation detecting device which needs adjusting only every 20 years. The ordinary device now on the market needs it every month or so. The new detector is not yet commercially available, but will probably eventually be manufactured by companies now making the other type.

Another development is a plastic press made by an AEC laboratory which has pressure of 70,000 pounds per square inch — the most powerful commercial presses yield only 19,000 pounds per square inch.

Also developed is an anti-swing crane for handling radioactive materials. When an ordinary crane stops, the object being lifted swings back and forth. Good crane operators will compensate for the swing by moving the crane back and forth — the new crane does it electronically.

Add to these spectacular creations the myriads of smaller, less expensive items which are equally ingenious and practical and you find that by-products of atomic research are contributing materially to our industrial and economic progress.

## The Way We Heard It

### Look, Ma, No Hammers!

A candidate for the what-won't-they-think-of-next department is the neat little gadget used by the maintenance department when it's necessary to cut a hole in the street to get at some underground pipes, wires, etc. It's a portable diamond saw with water-cooled blade that slices neatly through paving and stone, permitting the removal of a nice square chunk of street surfacing. The use of the device eliminates a lot of noisy jack-hammering and leaves a cut that is easily repaired.

### We Slipped Up!

The BULLETIN unintentionally slighted Tom Robertson last issue in the story about speakers for the American Society For Engineering Education meeting at the University last weekend. Tom, who is manager of Engineering Services Department, 1630, made a very fine talk on Industrial Drawing. He used the word "finitive" (follow-through) as a companion quality for initiative, so important to the technical man—or anyone, for that matter. Incidentally, Tom gives credit to Sandia Toastmasters Club for his speaking proficiency.

### Sticker Trouble

Were you delayed getting into the Base one morning last week? Blame it on the guys who ignored all warnings and failed to get their Base decals, even when the deadline was extended. Some of the delay was caused by the arguments of those who had their new sticker all right, but didn't want to part with the old one. The MPs had orders to make them pull over to the side and scrape off the old one.

### Posies, a la Worm

Freddie, the popular proprietor of the cigar stand in Bldg. 800, horrified feminine patrons (he sells candy, too) last week with a little lapel flower complete with worm. A concealed bulb animates the plastic gadget all too realistically. For the less imaginative practical jokers there was a tiny monkey-like figure that writhed grotesquely when the bulb was compressed.



PRESCRIBING A GOOD TIME, Dr. George Flessas, 3162, relaxes at a Coronado Club dance with nurse Lola Brunacini.

Evelyn Ricard, 3154, will go to Detroit, Mich., on vacation this month where she will participate in the National Women's Bowling Tournament as a member of the Albuquerque Warehouse Company team. Evelyn will be the state delegate to the bowling association meetings. Evelyn's bowling record is an enviable one. Here are some of the honors she's taken: all-events trophy for the northern Ohio meets for 4 years; singles winner in the Cleveland city tournament; all-events winner last year for New Mexico, and a member of the winning doubles champions last year and this year for New Mexico. Another bowler going to Detroit will be Mary Scalzitti, wife of Nicholas Scalzitti, 2414-2.

Louise Kloplosky, 2121, is vacationing in Cherokee, Okla., as a guest of her sister.

Guests at the home of Jim Bedeaux, 2131, and his wife recently were Jim's parents and his sister and brother from San Bernardino, Calif.

"Mac" McAllister, 5133, returned recently from a two-week vacation during which he drove to North Carolina.

Helen Tuttle, 5131-1, is expected to return to work shortly after her recuperation from surgery last month.

Jane Kennedy, 4222-6, and her husband were called to Flagstaff, Ariz., last week to the bedside of Jane's brother-in-law who was seriously injured in an automobile accident.

Spending the Easter holidays in Colorado Springs was 2234's Harold Kindschi.

Warren Buck, 2234, has returned to his job after being confined to Veterans Hospital.

Division 5141 has two proud new homeowners, Ted Gourd and Val Peterson. Ted's new address is 3124 Sierra Dr. NE and Val's, 1505 Hendola Dr. NE.

Another Sandia family with a new house is the Gilbert Ramirez'. Margaret works in 2333-3 and Gilbert is in 2351. The new house is located at 2621 Indiana NE.

Orlando Sanchez, 2351, is spending his two-week vacation farming at his home in Los Lunas.

Louise Meyers, 2522, and her husband, Jim, 1932, plan to leave tomorrow for Michigan where they will visit relatives.

Best wishes for a speedy recovery go to Jim Jordan, 14-year-old son of J. B. Jordan, 2521. Jim underwent surgery March 28 as a result of a skiing accident.

J. W. Hook, 2520, is the proud owner of a new Ford Station Wagon.

Working on his lawn was the theme of R. L. Book's vacation from AEC last week.

Ned Meyer, AEC, again has transportation. His automobile, which was stolen, was recovered undamaged by city police last week.

James W. Pollard, AEC, attended the wedding of his brother March 26 in Santa Fe. James' brother met his bride, an Australian girl, when he was taking a 'round the world cruise as winner of a national contest.

Catherine Anesi, AEC, visited her parents in Durango, Colo., over the Easter holidays.

Sewing was the way Iris Hardy spent last week vacationing from her job with AEC.

## AROUND THE DEPARTMENTS



WICKER BASKET OF TREASURES provides a source of fascinating items for story-telling time at Salton Sea Base. Mrs. Edyth Rosenberger uses dolls, Indian head dresses and arrow heads to illustrate her tales for the youngsters.

A new homeowner in the Vista Encanta addition is Arthur Conzett, AEC.

Pearson Crosby, AEC, was awarded an expert class medal in a championship meet of the Western Gallery pistol club.

Honored with cake 'n coffee on their birthdays last week were AEC's Frank Means and Harold Lee.



PAT O'NEAL and her husband, Jack, were honored recently at a surprise housewarming at their new home, 8815 Cottonwood Ave., by Pat's co-workers in 1930. Pat and Jack were snapped as they joined in the fun and frivolity.

Vacationers from 3153-2 include Loretta Morris who is spending two weeks in St. Louis, Mo., and Mary Ann Bayley who is entertaining her mother and twin sisters while they are visiting her from Lincoln, Neb.

Easter holiday visitors to Albuquerque included Nicholas Vytlaclil's (3151) daughter, home from Mills College, West Oakland, Calif.; friends from Odessa, Texas, to visit Bart Hake, 3152-1; and friends from Alpine, Texas, who visited Betty Newman, 3152.

Beth Fjelseth, 3151, and her husband Lou, 1213, took their first trip to Santa Fe over a recent week end where they explored the colorful attractions of the capital city.

The last week end in March saw Dawn Calek, 3151, her husband and friends enjoying a trip to Taos and the surrounding country.

Arnold Schucknecht, 3152-1, and his family picked April Fool's day to move into their new home at 3140 Sierra Drive NE.

Lois Pittman, 3153-2, recently hospitalized at Sandia Base Hospital, is expected back to work on April 13th.

Entertaining her cousin from Mountaineer over a recent week end was 3153's Carol Keith.

Jean Stebner, 2352, her husband and daughter spent the Easter week end in Phoenix, Ariz.

Her co-workers in 3153 wish a speedy recovery to Mata Dugger's husband who is hospitalized at Sandia Base Hospital.

George Lemmon, 1284, is spending a one-week vacation in Salt Lake City, Utah, accompanied by his family.

Bill Baker, 1284, and his wife and child spent last week in Austin, Tex., his former home.

When Dave Kosanda, 1281, entertained his parents during their recent visit here the family motored to points of interest, including El Paso and Juarez. Dave's parents reside in Minneapolis.

A recent guest of Maridel Dyke, 1284, was her mother from Forest Grove, Ore.

Ann Pitti, 1280, attended the funeral of her aunt March 31 at Truchas Peak, N.M.

Because this year's liars are "bigger 'n better", Francis Scott, 2412, missed a chance to win the annual GPA Liar's Contest for the second consecutive year. "Hunters Hard Luck" was Scotty's contribution this year at the annual banquet March 27 at the El Fidel . . . he came in third against a large field of stiff competition.

## Speaking of Reporters

Another active SANDIA BULLETIN reporter is Cathy Mitchell who covers the 3150 organizations.

Cathy, a stenographer who works with statistics, finds her reporting job a lot of fun but it's also a little "above and beyond the call of duty" as she has to make the rounds of three buildings to gather her news items.

Cathy was a reporter on her high school newspaper in McAlester, Okla., but that was the extent of her writing



experience until she began reporting for the BULLETIN. A graduate of the University of New Mexico with a B.S. in education in 1949, Cathy is married and the mother of 17-month-old Barbara Zoe.

Before coming to the Corporation last year, Cathy was employed by Civil Service at Kirtland Field. Previously she held jobs with Civil Service in New Jersey and with an Albuquerque legal firm.

Cathy, her husband and baby moved last fall into their new home at 3034 Manzano NE. Now her main outside interest is "fixing up our place."

# SPRING

Spring of 1953 is just as wonderful as the springs of other years. It is the time when the world turns green, the desert becomes a garden and early breaths of warm air make the world's troubles seem smaller.

The BULLETIN tried to capture the spirit of spring in the accompanying photographs, but we are among the first to admit Spring is not only what is seen. Spring is a state of mind.



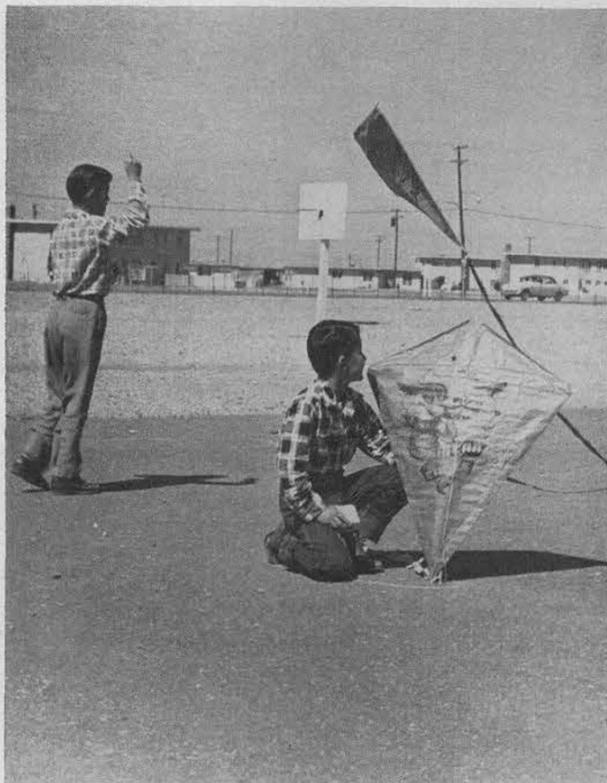
OF COURSE THERE IS THE TRADITIONAL line "In the spring, a young man's fancy . . ." and demonstrating this thought are Eric Trail, 7, and petite Trudy Ann Bolton, also 7, second graders at Sandia Base School. Eric is the son of AEC's Charles Trail, and Trudy Ann is the daughter of Manuel D. Bolton, 2124-4.



A THOUGHT FOR THE FUTURE: hot afternoons and balmy evenings, and with this in mind Daurice Hall, 4222-1, tries on this "Harlequin" design-frock at Barbara's, Nob Hill. The frock is made of wispy paper taffeta in black and white and comes from the Ann Fogarty collection.



ANGLE FOR SPRING? YOU BET . . . anyone with a yard and shrubbery knows there is a call to the garden wafted in on those first warm spring breezes. Mike Adams, 2452, here joins the rake and hoe brigade on an early sortie into the landscaping surrounding his attractive home at 6006 Princess Jeanne Ave. NE.



AND WHAT IS SPRING WITHOUT a kite contest, particularly here in the Land of Enchantment where March and April provide plenty of "fuel" for the lofty sails. Raymond Paxton, 10, son of W. L. Paxton, 2544-2, tries a practice run while Kenny O'Keefe waits his turn. Kenny is 10-year-old son of Charles B. O'Keefe, 1932.



CONGRATULATIONS are extended winners in a noontime spring-time tennis game. L to R: Al Pope, 5140, Warren Taylor, 5133, Don Robbins, 5133, and Jim Wilson, 5131.

## Four Sandians Are Back from Service

Back from the service after two years is Bill Russell, 2361-1. Bill came to us originally in 1948 and



when he left for the Army he was supervisor of the mechanical sub-contracting section in purchasing. A captain in the National Guard, he took command of Battery C, 717th AAA Gun Battalion at Fort Bliss, Tex., and later went overseas to serve in Karlsruhe, Germany. He also served in the Army during World War II from 1942 to 1945. He has been a National Guard officer since 1947. Bill is married and has a 3-year-old son, Bobby.

Serving with Bill Russell was Bob Baldoni, 2334-2. Bob came back to Sandia in March also. During his recently completed two years as a soldier Bob was a member of the same battalion — the 717th AAA — as Bill. In addition he served a year with Bill in the Fourth Army at Fort Bliss.



They went overseas to Karlsruhe, Germany, together. Bob first came to Sandia in January 1951 and he left for the Army in May 1951. He was a messenger when he left and he returns as a warehouseman. Bob is single and lives in town.

When Leo P. Apodaca left Sandia to enter the service he didn't have far to go. During his 16 months in the Air Force, Leo was stationed at Kirtland Air Force Base with the Armed Forces Special Weapons Project.



Leo, who is now in 1931, came to the Laboratory in 1948. He entered the service in November 1951 and came back to us last month. Originally Leo worked as a warehouseman. He has returned as a property clerk. He is married and has an 8-month-old son.

Herman R. Perea spent exactly two years in the Army. He went into the service February 9, 1951 and he was discharged February 9, 1953.



During those two years Herman was with the 31st Infantry Division. He started his service at Fort Jackson, South Carolina, and ended it at Camp Atterbury, Indiana, where he worked in the Adjutant General's Office. Herman came to the Laboratory in 1948 and when he left he was an inspector. He returned to that job last month. He's single and lives in town.

## Mrs. W. E. Caldes Wins Speech Contest

Mrs. W. E. Caldes, president of the Turquoise Toastmistress club, was the speech winner March 11 when the group met at the Coronado Club.

She will compete April 25th at the Council No. 1 speech contest, scheduled for 7 p.m. at the Fez club.



"YOU WERE SAYING, ED?"



THIS CHECK for \$1,024 is being handed to Sandia Base Red Cross Field Director Dick Tomlin by Mrs. Georgia Dickinson, AEC housing area collection director. This is enough to process 251 pints of blood and 122 doses of gamma globulin, a derivative of whole blood which is immunizatin against the paralyzing effects of polio. About 20 volunteer women helped Mrs. Dickinson and her assistants, Mrs. Barbara Howerton and Mrs. Fred F. Eichert, in the annual Red Cross drive.

**Joint Council to Have Buffet-Dance April 17**

The Joint Council of Technical and Scientific Societies will hold its annual buffet-dance at the Fez Club on Friday, April 17, starting at 7:30 p.m.

Don Lesman's Orchestra will perform. Reservations are required and tickets, at \$3 per person, may be purchased from executive committee members of Council organizations.

**Library Notice**

The commercial catalog collection of the Sandia Corporation library has been moved from Room 101 to Room 102 where it is now located with the general collection. Commercial catalogs will now be serviced by the main circulation desk.



**New Style Shoes Now Available at Sandia Safety Store**

The latest styles in safety shoes have just been announced at the Safety Stores by Jim Murray, 3171,1.

Available for men in all sizes are loafers, oxfords and black, pull-on, oil-tanned, cowhide engineers boots. Women have a choice of loafers, brown or black saddle oxfords, elk leather high ankle shoes, and they may also be fitted in the engineers' boots.

These shoes may be purchased on payroll deduction with weekly paid employees having eight weeks to pay and monthly paid employees two months to pay.

**Congratulations!**

**BORN TO:**

Mr. and Mrs. Louis F. Vigil, 1933, a daughter March 2—weight 4 pounds 7 ounces—name Deborah Louise.

Mr. and Mrs. Bill Roherty, 5131, a daughter March 22—weight 6 pounds 13 ounces—name Linda Ann.

Mr. and Mrs. Fred Glover, 2452, a daughter February 16—weight 8 pounds 2 ounces—name Virginia.

Mr. and Mrs. Douglas Ballard, 1513-6, a daughter April 3—weight 8 pounds 6 ounces.

Mr. and Mrs. Robert Ward, AEC, a daughter March 20—weight 8 pounds—name Valerie Jo.

**G. I. News —**

— From Sandians in The Armed Forces

Thomas O. Dunbar, formerly of 4152, writes from Barksdale Air Force Base, La., that he has been transferred from Sheppard Field, Tex. He reports he expects to spend another year in a "triple-threat" school training in B-47's. Tom, who is an AF captain, expects to visit in Albuquerque this summer.

Training with the famed 1st Armored Division Fort Hood, Texas, is John Farner, formerly of 2123, who



John Farner

went on military leave to enter service Jan. 9, 1953. His address is

Pvt. John M. Farner US. 54075653  
11th Trng. Co., 1st Trng. Bn.  
Resv. Comd., 1st Armored Division  
Fort Hood, Texas.

James Conlon, formerly of 4152, writes to the BULLETIN from Jacksonville, N. C., where he is stationed with the Marine 2nd Am Trac Bn. He is now training at Camp Lejeune, N. C., after completing Special Basic School at Quantico where he was commissioned second lieutenant. Jim's wife formerly worked in 2100 and she sends her greetings to everyone in Bldg. 840.

**Club Offering Prize for Best Game Room Name**

With the opening of the Coronado Club's new recreation room recently, a contest among members has been initiated to provide a name for the room.

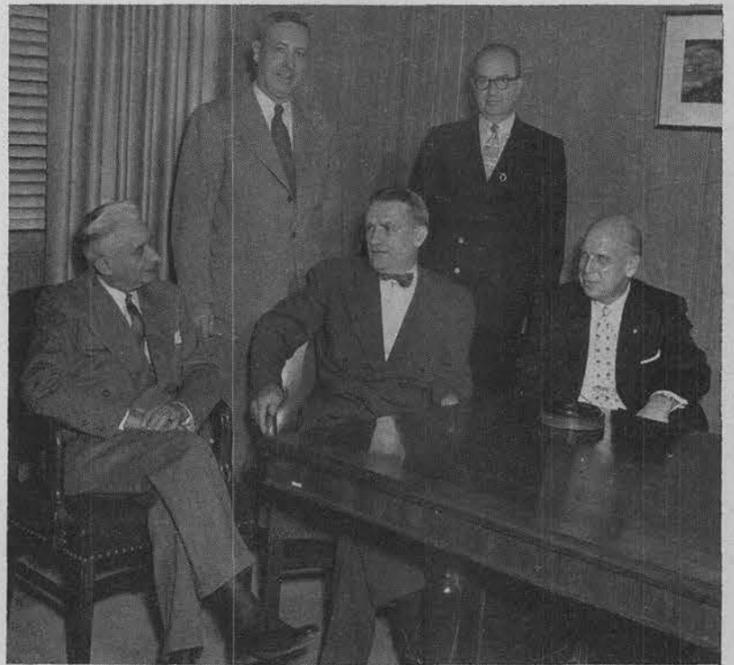
Entries may be made on the blank below or on blanks on hand in the room itself. There's no limit to the number of suggestions you can make. The winner will receive a free six-month membership to the Club. Deadline for all entries will be April 16 and the winning name will be announced in the April 24 issue of the BULLETIN.

The winner will be presented with the membership prize and the room will be formally designated with its new name.

The room is done in knotty pine wall paper with a chocolate brown wainscoting. The floor is a marble-like cream and brown asphalt tile. Furnishings for the room include a trophy case with drawers for games, a card table and chairs and a couch, all in a rustic ranch-type oak.

In addition, there are two pool tables, a piano, and a pair of pin ball machines.

Entries will be judged and a winner selected by a committee to be named by C. W. Campbell, president of the Coronado Club.



TWO VICE-PRESIDENTS of Western Electric Company recently attended several meetings at Sandia Laboratory. Seated, L to R: Fred Schmidt, Vice-President Operations, Sandia Corporation; Reese F. Clifford, Chicago, Western Area Manufacturing Vice-President of Western Electric Company; and Arthur B. Goetz, New York, Eastern Area Manufacturing Vice-President, Western Electric Company. Standing: left, Timothy E. Shea, Vice-President and General Manager, and Robert E. Poole, Vice-President Development, Sandia Corporation.

**Sandia Base MP Tells of Problems In Direction of Automobile Traffic**

Sergeant Willie C. Day is a strapping, six-foot soldier whose job is one of the toughest on the Base. He operates the Military Police traffic section with 44 men under him. Approximately 30 of these men patrol Sandia Base constantly in jeeps, on motorcycles and in half-ton pickup trucks. These are the M. P.'s you see directing traffic during the rush hours on the Base.

The BULLETIN interviewed Sgt. Day to get an idea of the way the men who control Base traffic feel about the practical problems of traffic safety.

the man directing traffic tend to tie up traffic and are in themselves highly dangerous. Hand and arm signals, incidentally, move the traffic twice as fast as signal devices.

**Bulletin:** What's the most common traffic offense?

**Sgt. Day:** Parking. We get an average of 40 violations every day. They run from blocking driveways to parking in yellow zones with a lot of variations in between.

**Bulletin:** Do your men ever feel nervous with all the rush hour traffic pouring around them?

**Sgt. Day:** Well, I've been here three years and I can only remember two cases of fellows being worried. They were knocked off the boxes they stand on to direct traffic. Neither was hurt, but for a little while the men were somewhat nervous.

**Bulletin:** Do pedestrians ever add to your problems?

**Sgt. Day:** Not as a rule. The only problem we have with pedestrians, and it's a big one, is their habit of jay walking. Crossing streets at other places than intersections invites accidents. It's really dangerous.

**Bigger Mail Box**

Uncle Sam's mail box in front of Bldg. 800 (reported in the last issue of the BULLETIN) was received with such popular approval that it has been replaced by a much larger box. Heavy mail deposits in the first one installed resulted in it frequently being filled to capacity.

The hours of collection from the new box remain the same—10:11 a. m. and 4:45 p. m. weekdays and noon on Saturday.



Sgt. Willie Day— He discusses Base traffic.

(Clip and Mail or Bring to the Coronado Club)

**ENTRY BLANK**

**Coronado Club "Name the Room" Contest**

Suggested Name \_\_\_\_\_

Your Name \_\_\_\_\_

Organization \_\_\_\_\_ Extension \_\_\_\_\_

Deadline for submission of entries April 16, 1953

(Contest Open to Club Members Only)

# Men Working — Nevada Proving Ground

Many Sandians contribute their efforts and talents to the program carried on at the Nevada Proving Ground. Not all of them actually work in Nevada, but many do spend days and weeks at the site. We picture here, and in later issues, some of these folks who live for various periods of time in Mercury and work throughout the far reaches of the area where the AEC does its testing.



AFTER A NUCLEAR DETONATION men from Sandia Laboratory don protective clothing and go into the forward area to recover instruments and records. L to R, seated, are Robert G. Whittauer, Emory L. Whitlow, Arnold D. Thornbrough, John L. Minck and Dean B. List. Standing: Robert Bunker and Howard "Sid" Swartzbaugh. All are members of the Proving Ground Department.

## News from the Field of Atomic Energy

Dr. Lauriston S. Taylor, chief of the radioactivity section of the National Bureau of Standards, has said that tests show persons over 45 can withstand almost twice as much radiation as young people. (Cincinnati Post)

Dr. Dean Burk, head chemist of the National Cancer Institute, says scientists have not been able to crack the mystery of photosynthesis but if the amount of sunlight that falls on New York City each day could be converted into energy, it would be equal to the power of 240 atomic bombs. (Rochester Democrat-Chronicle)

## New Employees

A welcome is extended to the following newcomers who joined Sandia Corporation between March 19th and April 1st:

Donald B. Wade	1511
Nathan C. Brown	1551
Clyde I. Millard	1623
Wayne A. Grimshaw	1641
Julius R. Koppelman	1641
Joan S. McCoy	1924
Robert A. Fisher	1932
George W. Day, Jr.	2124
Paul E. Sumter	2124
Dolores D. Kobernat	2231
Ann M. Szeka	2331
Martha E. Williams	2334
William H. Taylor	2352
Donald J. Sullivan	2411
James J. Schenk	2415
Wanda L. Bartlett	2461
Manuel A. Chavez	2461
Veda Groves	2461
Joann C. Kay	2461
Evelyn A. States	2461
Jeannine C. Ramella	2464
Barbara L. Steller	2472
John Stevenson	2481
Nancy J. Kuhnhausen	2541
Robert Goldsworthy	2545
Dolores J. Cordaro	3153
Mary L. Campbell	3160
Raymond W. Clark	3230
Oscar B. Sherman, Jr.	4135
Arthur R. Hopper	4153
Mary A. Clem	4222
Allene P. Cole	4222
Patricia A. Ellis	4222
Dolores M. Mohr	4222
Joan V. Peterson	4222
Dale E. Gobble	5111
Carl R. Carlson	5132
Wilbert R. Wood	5215
Jesse R. Forester	5300
Bobby G. Neeld	5300
Frederick H. Darugh	5312

## Promotion

CECIL E. JORDAN to section supervisor of 2523-1. Cecil joined us in January 1952 after three years as a special agent for the Federal Bureau of Investigation. His duties at different times covered the Washington, D. C.; Cleveland, Ohio; and New Mexico areas. Previously Cecil worked three years as electric accounting machine sales representative with International Business Machine Co. at South Bend, Indiana. He is a veteran of four years as a Navy lieutenant in the Pacific theater. Cecil has a B. S. degree in Commerce and an LL.B. from the University of Notre Dame. He is also a member of the Indiana and the American Bar Associations.



## Sympathy

Our sympathy is extended to Bob Buehler, 5133, whose mother died last week in Alma, Wis. Bob attended the funeral.

His co-workers extend their sympathy to Dean D. Trautner, 5413, and Mrs. Trautner for the death of their infant daughter March 28. In addition to her parents the baby is survived by a brother, Christy.

Sympathy is extended to Wally Smith, 4153, whose brother died recently in Prescott, Ariz. Wally attended the funeral in that city.

Our sympathy is extended to Vern Morrison, 2452, whose father died in Albuquerque last month.

Fellow workers extend their sympathy to Shirley Zaluga, 4222, and Richard Zaluga, 2231, for the loss of their infant daughter last week. The baby succumbed in Chicago.



SERVICES supplied by Organization 1932 include manning of an NPG warehouse. Working in the warehouse were, L to R: Ken Edwards, John Wnuk and Bill Padilla.



INSTRUMENTATION tells the story. Here Henry B. Lauersen, left, and Norman A. Littrell are installing measuring devices.



IT TAKES PLANNING—George Reis, left, and Dale Showalter talk over one of many problems, using as an office one of Sandia Laboratory's field testing trailers.



FIELD OFFICES are a necessity. Francis Thompson, left, and Jim Brown do business before "Charlie" Trailer.



LIAISON MEN, Bob Pritchett, left, and Howard "Sid" Swartzbaugh, discuss field problems.



TECHNICAL WORK is discussed at NPG by Joe Heaston, left, and George Duffield.



**THE CHAMPS!**—Members of the Boilermakers Basketball Team, winners of the 1952-53 Sandia Employees League, pose in the Base Gym before their final game of the season. L to R, front row: Bob Morgan, Art Pehrson, Charley Chavez, John Kelley, and Chet Clyde. Back row: Jim Lang, coach and manager, Herb Dieterich, Arnold Schuknecht, Howard Sieberman, Wally Jungmeyer and Bob Shockney. Their season record: 15 won 2 lost. Second place ended in a tie between the Hoosiers and Gophers.

## 1953 Basketball Tourney Ends At 7:30 Tonight

The Gophers, coached by Wally Green, loomed as tournament favorites as they successively upset the league-leading Boilermakers 35-32 and the second place Hoosiers 43-38 in the final week of league play in the Sandia Employees' Basketball Association.

The regular season came to an end last Thursday, April 2, as the "galloping" Gophers set down the stubborn Wildcats 38-35 to go into a second place tie with the Hoosiers.

### Week-Long Tourney

A week-long single elimination post-season tournament is being held at the Sandia Base gymnasium this week. The championship game will be played tonight at 7:30. Complete results of the tourney will be published in the next BULLETIN.

Before being upset by the Gophers, the champion Boilermakers had gone 15 games without suffering a setback and they appeared to be on the way to an unbeaten season. But they became victims of that old adage, "trouble always comes in pairs," and, in their last game of the season, Jim Lang's lads dropped another close decision to the fourth-place Wildcats by a close 35-33 score.

### Tourney Ends Tonight

This second Boilermaker loss gave the second-place Hoosiers an opportunity to tie the champs, but the Hoosiers were unable to stop the upset-minded Gophers, so the Boilermakers retained their undisputed hold on first place and wound up the season as the champs of the league.

Tonight's final tournament game will officially close the 1952-53 basketball season. All nine teams in the league were entered in the tourney and each team had a chance to win it regardless of its final standing in regular league play. Unless some "dark horse" develops, however, the winner of the tourney is expected to be one of the three leading teams of the league.

## Rockhounds Go Into Field This Sunday

Rockhound club members heard two Sandians tell of their most interesting experiences in their quest for specimens at a meeting held Tuesday night. Merrill Murphy, 5422, and Ancel D. Hinds, 2543, joined with other club members in making their reports.

Members of the club decided to take to the field this Sunday and information concerning the trip may be secured from Ralph L. Calvert, 5132, ext. 33232.

## 28 Women Bowl In Sweepstakes At Coronado Club

Twenty-eight women participated in the first event of its kind since the Women's Bowling League was formed when the Jewelette League held a Singles and Doubles Sweepstakes meet March 22 at the Coronado Club. "All Events" winner was Erma Fauerbach who rolled a 528 scratch in doubles and a 535 scratch in singles. Erma, a member of the Zircon team, took first place honors in the singles event with a 613 series with Julia Sensel of the Onyx team a close runner-up with a 605 series.

In the doubles Margaret Reese of the Onyx and Julia Dadian, a faithful sub bowler on the Onyx squad, won first place with a 1118 series.

It is planned to present the trophy awards at the Ladies Bowling Banquet scheduled for the last week in April.

A further list of prizewinners and their placings includes: for singles, Mamie Burg, Zircons, 3rd; Mary Lou Butler, Emeralds, 4th; Clare Dreesen, Emeralds, 5th; Julia Dadian, representing Onyx, 6th; Petie Fink, Onyx, 7th; Margaret Reese, Onyx, 8th; Lois Sherwood, Garnets, 9th; and Louise Masak, Garnets, 10th.

In the doubles Sybil Milligan and Erma Fauerbach, Zircons, 2nd; Betsy White, Onyx, and Gerry Hahn, Emeralds, 3rd; Petie Fink and Julia Sensel, Onyx; Louise Masak, Garnets, and Mary Schwartz, Diamonds, 5th; and Emma Pretti and Pat Anderson, Zircons, 6th.

## CLASSIFIED

Classified advertising is printed in the Sandia Bulletin as a service to Sandia Corporation employees and employees of the AEC on Sandia Base. There is no charge for publishing the advertisements. They must be submitted in writing and

contain the name and base telephone extension of the advertiser. Each advertisement will be run one issue. Deadline: Friday noon, one week prior to date of publication.

### FOR SALE—

**.45 Cal. Colt** automatic pistol, nickel plated, hand tooled leather quick-draw holster and reloading equipment, Miles, ext. 32133.

**'41 Chevrolet** 4-door, R and H, clean, low mileage, cash, Lang, ext. 25163 or Alb. 5-2410 after 5:30.

**Westinghouse** electric oven with grill \$40; Magic Chef stove, divided top, light and timer \$100; Adkins, Alb. 6-1053 or see at 6010 Princess Jeanne Ave., NE.

**Table model Zenith** radio and record player \$50; boy's Hawthorne bicycle, standard size, needs new tires \$15, Heck, Alb. 5-9873 after 5:30 or see at 2626 Sierra Dr., NE (Bel Air).

**Easy washing machine**, wringer type, used only 4 months, will sacrifice as cannot use in present location, \$100, Burns, Alb. 5-3737 or see at 1319 Dartmouth, NE.

**Packard V-12 Phaeton**, 1937, Dietrich body, metallic grey \$775, McCord, ext. 5270, 3405 51st Loop.

**Sealy Hide-a-bed**, grey frieze, only 1 year old \$175; also 3 x 5 ft. drawing table \$50, Gardell, Alb. 3-3106.

**9-pc. dining room set**, blond, good finish \$150, can be seen at 329 Alcazar, NE, Bauer.

**3-bedroom home**, wardrobe closets, 2 baths, forced heat and cooling, garbage disposal, double garage, walled yard, patio, near elementary and junior high location; terms \$15,900, Fox, Alb. 6-2201, 1823 Arizona, NE.

**Sealy box springs** and innerspring mattress \$25 for set, Loughlin, Alb. 4-2291.

**3-pc. living room set**, grey and green fern design, couch makes into double bed, chair makes into single bed \$70, Fears, ext. 22164 or Alb. 6-3956.

**Rosenheim clarinet**, new cork \$60, Warnick, ext. 23257.

**Or trade:** 29-ft. all metal house trailer, birch interior, white kitchen, 6 ft. refrigerator, hot water heater, Bowsher, Western Trailer Court, 117 Gen. Marshall NE, ext. 26245 or Alb. 5-0933.

**1952 Chevrolet** 2-door Styline special, R and H, sun visor, seat covers, filters, turn signals, back-up light, light grey, one owner, 11,000 miles, \$1695, Sublett, ext. 26145.

**1950 DeSoto** custom 4-door, fully equipped, good tires, one owner, Wickens, 2018 Alhambra Pl., SW, Alb. 2-3316.

**Cement mixer** with electric motor and extension cable \$48, cement finishing tools; 12-gauge shotgun single \$12; .22 cal. single, bolt repeater rifle, Martinson, ext. 7121 or Alb. 3-5901.

**'49 DeSoto** Convertible, R and H, new seat covers, Lutes, Alb. 5-6657 after 5:30.

**White table top** Tappan Gas Range \$100, Darling, ext. 32266, 3071 35th Pl.

**1940 Buick** 4-door super, R and H, \$125, Martin, ext. 28153 or Alb. 4-3185.

**Almost new 3-bedroom house**, central heat and venetian blinds, lawns, trees, paving and sidewalks, 2-blocks from school, located in NE Heights \$800 down, Regan, ext. 26119 or inquire 7521 Cutler Ave., NE.

**Heathkit scope** 0-5, slightly used \$30, Stewart, ext. 32224 or Alb. 6-3976.

**1948 Willys jeep** pick-up, new motor, Firestone snow and mud tires \$850, Shively, ext. 28239 or Alb. 5-3203, 1116 Summit Ave., NE.

**2-bedroom house**, 4600 Block Pershing Dr., SE (3 blocks south of Highland High School), HW floors, electric range outlet, total \$7900, FHA-GI loan \$6200, monthly payments \$57. Accept late model car in equity, vacant soon, Egan, ext. 31146 or Alb. 5-6820.

**1952 Travel-Home trailer**, lived in only 2 months, 32-ft., sleeps 5, \$3250, Patterson, Alb. 6-1400.

**'46 Chevie** 2-door, R and H, \$595, see at 8001 Central, NE, Halloran.

**Home**, by owner, 4 rooms and bath, tile floors, 60 x 124 ft. lot, near shopping district and schools, landscaped, 10 trees, 2933 Madison NE, \$6500 total, reasonable down payment, \$37 a month, Hayes, ext. 26143 or Alb. 5-4924.

**Kilowatt transmitter**, complete in rack except for r.f. stages; all parts for 6AG7 to 6L6 to 6146 to Pr. of 813's r.f. furnished; supplies includes 2000 v. 500 m.a. final; 1250-1500 v. modulator 700-1000 v. driver, 200 v. bias. Driver consists of 6SJ7 to a 6J5 to Pr. 6L6's. Modulator pr. of 811's. Modulator has 500 w. multimatch x former. Total price \$300 including microphone, crystal, and some spares. See at 8714 Woodland Ave., NE, or call ext. 7137, Koontz.

**'47 Pontiac** Sedan 8 with R and H; .30-30 rifle; stencil duplicator, Phillips, ext. 22148.

**Or trade**, Kroehler living room suite, also 2 tires and 4 tubes, size 7-60 x 15, Flowers, 227 Mesilla NE, Alb. 6-1656.

**2-bedroom home**, garage, all city utilities and paving, total price \$6500, Flowers, Alb. 61656.

**Montgomery Ward** tank-type vacuum cleaner with all attachments, \$18; Hamilton Beach commercial type malt mixer with cup \$25, Rosendale, ext. 28234 or Alb. 2-1945.

**Bendix** automatic washer, completely reconditioned, used 6 months \$75, or will trade for gun, Kronberger, ext. 28231 or Alb. 6-4168.

**Camera**, Kodak 35 with coupled rangefinder, case, filters, etc., \$40, Roberts, ext. 6241 or Alb. 5-2903.

**Westinghouse** 8 ft. refrigerator \$50; Zenith portable radio \$40, Sundberg, 2901 Moon St., NE, (NE corner, Hoffmantown).

**Ladies white skates** with wood guards size 5 worn 3 times \$7.50; also an original red linen suit and a grey topper size 7 teen-age \$7.50 for both, Rinn, Alb. 2-5480 after 5:30.

**Air conditioner** and cooler, squirrel cage evaporation type, suitable up to 1200 sq. ft., has been used only 5 weeks, will sacrifice for \$100, Atkins, ext. 4156 or ext. 31333 or Alb. 5-9186.

### RIDE WANTED—

**Corner of N. Stanford** and Lomas, Varsity Village to Adm. Bldg., Lou Baggett, ext. 5114 or Alb. 6-4094 after 5.

**From 610 Walter, SE**, Christine Bollentino, ext. 25145.

**Join or form** car pool from vicinity 335 Monroe, NE, Corp. hours, John Magistad, ext. 27153.

**From 5300-block** Fourth St. North or 509 Douglas MacArthur, NW, to Bldg. 815, Frances Meek, Alb. 4-0189.

### FOUND—

**Silver loop-type earclip** on parking lot in front of Bldg. 800, morning of March 12, owner contact E. Chinn, exts. 4147 or 21125.

### TRADE—

**'47 Cushman** scooter for water pump or skill-saw, Chenoweth, ext. 26258 or Alb. 7-9963.

**For heavier revolver**, preferably .38 calibre: revolver H. and R. 922 model with 6 in. barrel, .22 calibre, holds 9 rounds in cylinder, Harry A. Weber, ext. 25143 or Alb. 5-5090.

## Bridge Tournament

Winners of the Team of Four Duplicate Bridge Tournament held at the Coronado Club recently were Cecile Dugger and Minna Frey on one team and George Arnot and Preston Clement on the other.

Second place winners were Robert W. Malley and N. Tucker on one team, Jack Palmer and J. Smith on the other.

Thirteen teams competed in the tournament and trophies were awarded to the winning teams.

## Bowling

### MAJOR LEAGUE

Team	Team Standings	Won	Lost
Athletics	55	40	15
Yankees	56	40	16
Tigers	55	41	14
Senators	52½	43½	11
White Sox	47	49	2
Red Sox	42	54	12
Indians	39½	56½	17
Browns	36	60	24

### Team and Individual

High team series: Athletics, 2630.  
High individual series: Fawver, 679.  
High individual game: Reese, 263.  
**Top 10 Averages**  
Johnson 171, Zahn 170, Brummister 169, Reppetti 168, Gieseke, Taylor 166, Wade, Nissen 165, Fawver 164, Payne 160.

### JUNGLE LEAGUE

Team	Team Standings	Won	Lost
Lobos	60	40	20
Lions	58	42	16
Wildcats	56	44	12
Mustangs	51	49	2
Gophers	50	50	0
Rabbits	47	53	6
Bears	39	61	22
Panthers	39	61	22

### Team and Individual

High team series: Lions, 2678.  
High team game: Lobos, 940.  
High individual series: Rowe, 620.  
High individual game: Leonard, 246.  
**Top 10 Averages**  
Maxwell 178, Davis 176, Rowe, Duffield 173, Anderson 169, Mills 168, Campbell 167, Stradford, Cook 166, Leonard 165.

### INDIAN LEAGUE

Team	Team Standings	Won	Lost
Hopi	57½	38½	19
Apache	53	43	10
Potawatomi	52½	43½	10
Blackfeet	52	44	12
Arapahoe	50	46	16
Mohawks	41	55	14
Zuni	39	57	18
Navajo	39	57	18

### Team and Individual

High team series: Apache, 3121.  
High team game: Apache, 1184.  
High individual series: Lloyd, 729.  
High individual game: Lloyd, 279.  
**Top 10 Averages**  
Nendell 182, Abbott 172, Malley 171, Parsons 169, Lloyd, Leonard 167, Horne, Northrup, Fink 165, Taylor, Robertson 163.

### LADIES' "JEWELLETTE" LEAGUE

Team	Team Standings	Won	Lost
Zircons	66	38	28
Emeralds	62	42	20
Onyx	58½	45½	13
Sapphires	53	51	18
Turquoise	49	51	22
Garnets	47	57	10
Diamonds	44	56	12
Jades	32½	71½	39

### Team and Individual

High team series: Zircons, 2299; Onyx, 2198.  
High team game: Zircons, 787; Onyx-Garnets, 765.  
High individual series: E. Fauerbach, 574; L. Masak, 529.  
High individual game: E. Fauerbach, 229; F. Poston 201.  
**Top 10 Averages**  
E. Fauerbach 156; M. Butler 151, J. Sensel 145, R. Hainlen 142, L. Masak and M. Burg 140, M. Muchowski 139, N. Combs and P. Fink 138, L. Sherwood 134, C. Pumphrey 133, and E. Wallace 132.

## Sandia Employees' Basketball League

Team	Final Standings	Won	Lost	Pct.
Boilermakers	15	2	13	.82
Hoosiers	14	3	11	.824
Gophers	14	3	11	.824
Wildcats	9	8	1	.529
Buckeyes	9	8	1	.529
Badgers	6	11	5	.353
Illini	5	12	7	.294
Spartans	5	12	7	.294
Wolverines	2	15	13	.118

### TOP TEN

Name-Team	GP	FG	FT	TP
1. Emerick-Spartans	17	72	55	199
8. Gregson-Wolverines	16	82	26	190
3. Kurth-Wildcats	17	73	41	187
4. Olguin-Hoosiers	17	67	31	165
5. Cushman-Spartans	16	65	33	163
6. Barcla-Buckeyes	15	60	30	150
7. Shuknecht-Boilermakers	13	56	24	136
8. White-Badgers	16	57	13	127
9. Schulz-Gophers	16	49	28	125
10. Ehr-Illini	13	44	34	122

## Sandia Bowlers to Meet Los Alamos In Tournament

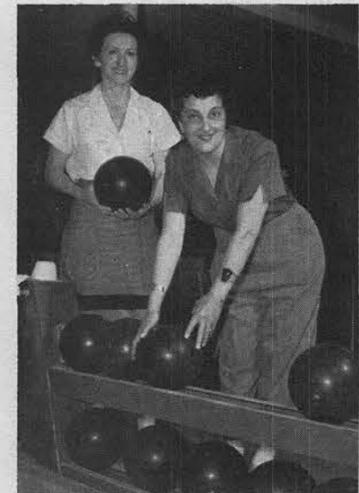
An "Atomic Bowling Championship Tournament" has recently been organized between the top bowlers in the Coronado Club leagues and the top bowlers in the Los Alamos Civic Club leagues.

Both clubs will sponsor two teams each, one for men and one for women. They will compete for trophies which will travel each year to the winning club.

The first tournament will be held at the Coronado Club on Saturday, April 18, from 2 to 4:30 p. m.

Selection of the seven men and seven women who will make up the Coronado Club teams is to be completed tomorrow. Those carrying the highest seasons average in the men's leagues and in the ladies Jewelette League will be chosen.

Organization of the annual tournament has been handled at the Coronado Club by Bill Jobe, 2411, Gerry Hahn, 2410, and Guy Nendell, AEC.



**TAKING FIRST PLACE** in the doubles bowling event with a 1118 series, Margaret Reese, left, and Julia Dadian kept the alleys warmed up at the recent Sweepstakes bowling event.



**ALL EVENTS WINNER** of the Ladies Sweepstakes bowling meet recently was Erma Fauerbach, above, who rolled a 528 and a 535 scratch in the Doubles and Singles, respectively. Erma will receive a trophy at the Ladies Bowling Banquet late this month.

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