

SANDIA BULLETIN

Vol. IV, No. 7

SANDIA CORPORATION, ALBUQUERQUE, NEW MEXICO

March 28, 1952

Sandia Corp. Earns Award of Honor For Safety Record Compiled in 1951

Sandia Corporation has earned the highest award of the National Safety Council for the company's 1951 safety record. Donald A. Quarles, President of Sandia Corporation, received notification of the award from Ned H. Dearborn, President of the National Safety Council.

Mr. Dearborn wrote that the Award of Honor, one of the first of its kind conferred by the Council, was earned by Sandia Corporation under the provisions of the Plan for Recognizing Good Industrial Safety Records as agreed upon by the Industrial Conference of the National Safety Council.

A. Burton Metzger, Safety Director of Sandia Corporation, said that in making the enviable record, the company's accident frequency rate was 85 per cent better than par for its national industrial group and the accident severity rate was 91 per cent better than the national par for the same group.

In 1951 Sandia Corporation's safety record was sixth among 25 AEC contractors. This was a big improvement over the 1950 report which showed Sandia Corporation in 18th place in a list of 21 contractors.

Six disabling injuries were sustained by Sandia Corporation employees in 1951 for a record of .85 injuries per one million hours worked.

Mr. Quarles has complimented company employees on their fine safety record and has urged them to continue their observance of safety regulations and to maintain their high standing among the AEC contractors.

Toastmasters Install Draper as President

At an installation dinner held last night at the Coronado Club, the Sandia Toastmasters Club inducted Eaton Draper, 1240, as president.

The dinner meeting was a Ladies Night and speeches by members and the new officers were featured.

E. L. Deeter, 1282, the out-going president, conducted the ceremony. New officers are: Max Weber, 1714, vice-president replacing Col. G. W. Clevin; Bill Jenkins, 3125, secretary replacing Jack Merillat, 1921; Bob Stromberg, 1296, treasurer replacing Max Weber; Bob Ruffin, 1213, sergeant-at-arms, replacing Eaton Draper; Gerry Morrisroe, 1243, deputy governor replacing Nate Wineberg, 2533; and Don Jenkins, 3154, educational chairman replacing Dan McCarthy, 3152.

High Government Officials Visit Sandia Laboratory

A group of high government officials visited Sandia Laboratory recently including William Foster, Deputy Secretary of Defense and Robert LeBaron, Chairman of Division of Military Application, AEC.

In addition to touring the Base they were given a brief technical orientation. In addition to Mr. Foster and Mr. LeBaron the group included Thomas Finletter, Secretary of Air Force, General James H. Doolittle, Air Force (Ret.) advisor, W. A. M. Burden, Special Assistant to Secretary of the Air Force, General Hunter Harris, Chief of War Plans, Lt. Col. H. L. Burriss, aide to Secretary of the Air Force, John Floberg, Assistant Secretary of the Navy, John Macy, Assistant to Assistant Secretary of the Army, Ernest H. Plassette, engineer for Rand Corp., G. C. Smith, assistant to AEC Commissioner Murray, J. T. Hayward, Deputy Director of the Division of Military Applications, AEC.

Engineers to Hear Archery Expert at April 16 Meeting

Dr. C. N. Hickman, Sandia Corporation consultant, will be the speaker at the next meeting of the American Society of Mechanical Engineers which will be April 16 at El Comedor De Soto restaurant. He has chosen as the subject of his talk "Archery Paradise, Paradox and Paralysis."

More than 30 articles and a book have been published by Dr. Hickman on the subject of archery. He began theoretical investigations on the performance of archery equipment about 20 years ago and is continuing his studies at the present time. Other articles and publications by him have included subjects in electronics, acoustics and optics. In 1947 he contributed an article to Encyclopedia Britannica on war rockets.

In addition to his outstanding technical achievements, he is a master at making things disappear—he is an accomplished amateur magician.

Reservations for the dinner may be made by ASME members and guests by calling D. S. Bliss, C. H. DeSelm, Lee Toliver or C. E. Rightley.



PLAYING A PART in Sandia Base Little Theatre's latest production is Jackie Coker, 2534. "Ladies in Retirement," a psychological mystery thriller will be presented at the theater April 4 and 5. Tickets are on sale at the Theater box office, Officers Club, NCO Club, and ANAF Club. No seats are reserved and tickets are 60 cents.

Base Radio Club Planning Station For Boys Ranch

Youngsters at New Mexico Boys Ranch have a treat in store for them. A training program in amateur radio is being sponsored for them by the Sandia Base Radio Club.

Instruction in code and radio theory will be given the boys to start off with and when they have progressed to the point of qualifying for a Federal Communications Commission license, the ranch will be equipped with a complete amateur radio station. In addition to club members, many area amateurs will lend their assistance.

The ranch is located 17 miles south of Belen and at present has 80 boys varying in ages from 8 to 16. There are no communications of any sort into the ranch now, but when the radio station is completed it will provide contact with Albuquerque as well as distant points all over the world.

Carl T. Carlberg, W51H, 2521, past club president, is chairman of the enterprise.

\$1171 Turned In To Red Cross by Sandia Civilians

Civilian residents of Sandia Base turned in \$1,171.09 during the Red Cross solicitation completed last week, according to Mrs. T. T. Robertson, who headed the fund drive for the AEC housing area. The amount is substantially greater than the total collected last year.

Assisting Mrs. Robertson in the collection were Mmes. Wm. F. Dietrich, J. C. Miller, P. Kroghdahl, Edwin L. Brawley, L. A. Hopkins Jr., B. C. Wemple, D. W. Hardwick, Jack Babb, D. G. Palmer, E. R. Parsons, S. K. Thompson, E. E. Chester, C. A. Ashby, L. M. Sangster, W. C. Kraft, J. B. Sweatman;

Mmes. G. A. Wright, O. L. Wright, K. D. Russell, W. W. Black, H. S. North, C. B. O'Keefe, C. Wolowicz, E. C. Pace, J. R. Heaston, J. J. Ward, J. O. Palmer, J. A. Hoffman, John Smith, W. G. Jenkins, R. S. Wilson, C. E. Anderson, and C. A. Schmidt. Bill Bramlett covered the Men's Dorm, and contributions from the Women's Dorm were taken by Ann Leeder and Norma Combs.

AEC Seeks Bids for Medical Building To Be Constructed for Sandia Corp.

Construction on a new medical building to be located parallel to the parking lot outside the north tech area fence will get under way sometime in May, according to Dr. Fred G. Hirsch, medical director.

He estimates that the building will be ready for occupation in September. It will be single story, of reinforced concrete frame with 6000 square feet of floor space and it will consolidate the visiting nurse's office, the clinical laboratory, and office space for four doctors.

Dr. Hirsch says that about \$30,000 worth of new equipment will be placed in the new building. There will be double x-ray facilities, an operating room, and physical therapy units including diathermy, hot packs and whirlpools.

In addition there will be two recovery rooms for men and two for women. Facilities will also be provided for treatment of radiological contamination.

Bids on plans and specification issued by the AEC will be opened on April 17 at 2 p.m. Estimates on the probable cost of construction range from \$75,000 to \$100,000. Kenneth S. Clark of Santa Fe is the architect-engineer.

Jean Goldberg Wins Toastmistress Club Speech Competition

Jean Goldberg, 1714, won the annual speech contest held by the



Jean Goldberg

Turquoise Toastmistress Club last week.

Jean will represent the club at the council speech contest to be held at Santa Fe, April 12. There she will compete against top speakers from other Toastmistress clubs throughout the area.

The winner of the council contest will go on to speak at the district contest which leads to further elimination meets winding up finally in an international contest.

April 1 Deadline For Base Car Tags

Time is running out and if you haven't obtained your 1952 Sandia Base auto tag you must do so before April 1. Sandia employees who did not secure decals for their cars from registration teams operating within the Tech area must purchase them at the office of the Provost Marshal in Bldg. P220.

The office is open Monday through Friday from 7:30 a.m. to 4:30 p.m. including the noon hour. The office also will be open tomorrow from 8 a.m. to 12 noon.

Dinner And Dancing Wind Up March Program at Club; Morgan Band Coming

The March schedule of activities at the Coronado Club winds up with a flourish tomorrow night. The club is booked to capacity for the big fried chicken dinner and dance. The buffet line forms at 8 p.m., and Happy Andrews' orchestra will be on hand from 9 p.m. to 1 a.m. During dinner there will be soft music (recordings) via the public address system.

Big Crowds Present

Attendance records for scheduled activities are being broken regularly these days. One of the largest crowds ever to attend a Sunday buffet turned out last Sunday for the spring fashion show presented in conjunction with the regular buffet dinner and dance. The week before that the regular Saturday night informal dance drew a big crowd when the La Caña room was formally opened.

April events at the Club include all the favorite activities plus two big extras: a men's night program and a ladies' afternoon bridge and canasta party. The stag affair will be April 16 and will feature a lecture and movies on fishing in New Mexico. As an added incentive a free Dutch lunch will be served at the close of the evening. The card party for the girls is to be a Friday afternoon function, April 25. There will be attractive prizes for bridge and canasta winners.

Formal Dance

Duplicate bridge is played every other Thursday night at the Club. The next session is April 10, from 7:45 to 10:30 p.m. It only costs you two bits to try your hand, and the Club adds \$10 to the admission collections to make a tidy prize for the nightly winners.

The last formal dance was such a success that Jack Merillat, entertainment committee chairman, has booked another formal dinner dance April 19. It's a Saturday night party, with dinner served at 8 o'clock and dancing from 9 to 1. Tommy Morgan's orchestra will play. The charge is \$2 per person for members, and there will be some little extra favors for patrons including gardenias for the ladies. Reservations should be made well in advance.

ASME Members Judge Engineering Students' Technical Articles

Technical papers written by students at University of New Mexico were judged recently by three Sandia Corporation engineers. C. H. DeSelm 1310, R. A. Bice 1260, and R. W. Henderson 1200, examined the papers for the American Society of Mechanical Engineers and presented awards to the students.

The engineering group is holding a similar contest for students at New Mexico A & M College at Las Cruces. The winner of each of these contests will participate in a contest sponsored by the ASME at Denver next month.



RED CROSS RESULTS of the fund drive for the AEC housing area are explained by Mrs. T. T. Robertson, chairman of the AEC area drive, to Mrs. Mercedes Anderson, executive secretary of the Bernalillo County Red Cross Chapter.

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Friday, March 28, 1952

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

Editor, Robert S. Gillespie
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Telephone Ext. 25253



Profitable Panning in Your Spare Time

Folks we know tell a story they swear is true about a young Army sergeant who was stationed in Alaska during the war and spent all of his available spare time panning gold in the nearby streams. No one was ever sure, until recently, if he met with success. If he did he exhibited none of the manifestations of wealth.

Just a few months ago this ex-sergeant paid cash for an apartment house which real estate men value at many hundred thousand dollars. We're not trying to point out that the Alaskan gold income paid for all of it, and we're not recommending that you take off for Alaskan streams with a pan for baggage. We merely observe that this man worked hard, utilized his spare time, saved his earnings and invested them where they pay dividends.

Only a few of us, a very few, can go out into this world and pan actual gold in our spare time. If we were presented with the choice this man had, the hard work of separating gold dust and nuggets from tons of gravel or spending leisure hours in Alaska's bright spots, some of us would choose one and some the other. Each, in its own way, can appear attractive.

It all simmers down to the conclusion that how we handle our spare time is our own concern — and if we make it profitable it is still our own concern what we do with the profits.

If you're on straight time you actually spend less than one-fourth of the hours in every week on the job. In other words, three-fourths of your time is yours to do with what you will. You may be an omnivorous reader, enriching your mind with the literary gems; you may be a hobbyist, creating items of beauty or value; you may be an inveterate explorer, digging through ancient ruins for artifacts. Whatever you do in your spare time, make the most of it. It can yield a rich reward in added happiness and well-being, even though you never come across a real gold nugget.

Sandia Employees Are

Teachers By Night

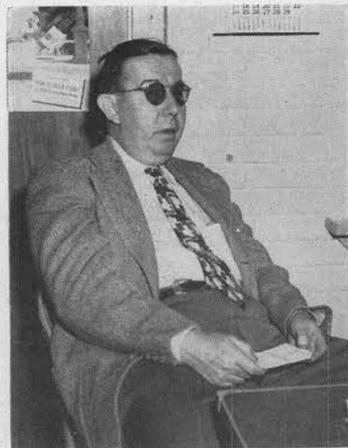
The never ending quest for higher knowledge is demonstrated several nights each week at Sandia Base school where classes are offered by St. Joseph's College on the Rio Grande. Many Sandia Corporation employees are to be found in the classes deeply engrossed in such fields as Public Administration, Spanish, Philosophy, Accounting and Psychology.

One night recently a Sandia Bulletin reporter visited several classes, recog-

nized many company employees and found two employees, both former college professors, instructing classes.

Jerome H. Gibson, supervisor of the Development and Results Division of Employment and Personnel Department, was lecturing the psychology class.

Fred G. Comstock, a section supervisor in 4233, Accounting Methods Division, was demonstrating accounting procedures to his students.



JERRY GIBSON, who teaches the Psychology class, came to New Mexico from Ohio. Jerry has been professor of psychology at the University of Dayton and has also worked for the Veterans' Administration in Ohio. He lectures three times a week to his large class of students and has been finding keen interest in several fields of psychological studies.



FRED COMSTOCK, St. Joseph's College professor of accounting, is a certified public accountant and formerly taught at the University of New Mexico. Fred has had several years' experience as an accountant in Denver and also served in the Navy for four years. His class has several Company employees enrolled as well as men from military units on Sandia Base.

AROUND THE DEPARTMENTS

Members of department 2520 and their spouses enjoyed dinner and dancing at the Coronado Club Saturday evening, Mar. 15. **Gladys Gilliland**, 2521, and **William Kraft**, 2521, engineered the event.

Walter Rosenburg, 2522, moved into his new home on the 15th. A thirsty group of associates is standing by for open house.

"Albuquerque Spring Song" is the latest musical creation of **Alan Pope**, 5141. Alan, who plays the piano, brought his composition to the office where it was rendered by a quartet of the men. To the ladies — **Louise Klopolsky** and **Elvina Strance** — he gave copies.

There's a proud new father in 1532. "**Chet**" **Froelich** has a new son, weighing in at 8 pounds 5 ounces. **Donald Earl** was born Mar. 9. Congratulations, "**Chet**."

Division 2461 is having an informal "get-together" for **Dale Evans** at the Coronado Club, Mar. 31 at 8. All of Dale's friends are invited. His new home will be Washington, D.C.

Fellow workers in 2312 send best wishes to **Jack Ream**, now a patient in the Veteran's Hospital. Jack expects to be there for about two months.

There are now two boys in the household of **Don Jenkins**, 3152-2. **Barry Clark**, the new arrival, was born Mar. 13. Congratulations, Don!

We are glad to hear that **Joe Tilley's** son, **Jerry**, has recovered after being seriously injured during a Highland High basketball game Mar. 10. Joe is in 2411.

The Shriners Convention has taken **Jack Ayers**, 1232, to San Francisco on his vacation. Sounds like fun!

The fisherwoman in department 1230, **Dorothy Hardgrave**, caught 17 trout recently at Velarde. Dorothy, 1231, carries her fishing reel at all times — never passing up a chance to fish.

There are two new farmerettes, **Dorothee Durey**, 1231, and **Kay Norton**, 5413. The girls are moving into a new home shortly, a place with three acres and good fishing on Corralas Rd. Probably it won't be long until there will be some invitations "wangled to angle."

Just returned from a vacation in Phoenix, Ariz., is **Jo Bunting**, 1230.

It's good to hear that the wife of **D. C. Robertson**, 1232, is recovering nicely from burns sustained in an accident in their home recently.

If you should happen to ask **Dick Pershing**, 1231, what color the new De Soto is that he's sporting, he'll tell you it's baby blue to match his eyes.

Congratulations are in order to **Earle George**, 1714. Earle is the proud father of a 7 pound 14 ounce boy born Mar. 12. This makes two boys and one girl in the George family. Earle's in-laws, here for the birth of the baby, have returned to Long Island, N.Y.

Romayne Davis, 1715, has returned from Santa Ana, Calif., where she went to visit her father who has been ill for some time.

Rivalry is really strong in the lunch time volleyball game between division 2542 and the 2231 group. Both men and women join in the daily contest.

Fellow employees of **Joy Hunt**, 2235, extend best wishes for the quick recovery of her daughter who recently underwent minor surgery.

Sharpening up their hunting skill is costing **Glenn English** and **Robert Higgle**, both of 2122-2, a tidy sum. These two have been hunting rabbits over in Estancia valley and the amount of shells used is reported to be sufficient to finance a small war.

Departments 1520 and 1924 are now in the process of moving into their new quarters in building 860. Everyone is extremely happy about the change.

Two of the boys in 2122-2, **Bert Newman** and **Paul Montoya**, spent a busy week end digging and transplanting grape vines. Bert says it should be a good year for wine.

From now on when people ask where they hail from — the answer is NEW MEXICO, according to **Bob Schowers**, 2125-4, and his wife, **Bea**. After a recent trip to the old home town, New York City, they say they have had enough of the East.

It looks like a good year for the 2122 softball team. They have about twice as many men who want to play ball as they have in the whole division.

Vinnie Hansen, 2122-2, spent a recent week end showing the Jemez country to his folks who were here from Minnesota.

The 50th wedding anniversary of her mother-in-law and father-in-law took **Jo Ann Emerson**, 3153, and her husband, **Cpl. Emerson**, to O'Brien, Tex., over the week end.

Three girls from 3150 took part in a fashion show held at La Cocina for the Cattlemen's Convention. **Marcella Flanagan**, 3152, **Allie Dayton**, 3151, and **Mary Costello**, 3151, modeled in the Mar. 23 show.

Everyone is glad to see **Jeanne Jolly**, 3153, back at work after a two weeks' illness.

Personnel in 3150 have been having quite a bout with the flu bug. "**Wink**" **Fellows**, **Barbara Hegge**, **Leonard Lind** and "**Toke**" **Harshman** are all back on the job.

Dr. F. G. Hirsch, medical director, presented a talk recently on "Biological Aspects of Ultra-Sonics" at a meeting of the Sandia Base Radio Club.

Members of 5215 and 5223 attended a sea food party held at the Bachelor's Den of **Bill Myer**, **Cliff Long** and **J. B. Wade**. Shrimp was the main attraction (10 pounds of it).

Robert J. Burton, 5215, is the father of a new daughter born Mar. 19. Congratulations, Bob!

Mike is the new addition to the household of **Lyle K. Hake**, 5215. The baby arrived Mar. 14. Congratulations!

Organization 5220 is having a barbecue dinner dance tonight. Department 5210 has been invited to share in the fun.

Moving is over, and **C. M. Vick**, 5211, and his wife, **Betty Lee**, 5243, are now settled in their new home at 2717 Los Arboles Place.

Marksmen **Ralph Larsen** and **Lowell Stouder**, both 2123, are back from a recent trip to Tampa, Fla., where they competed in the National Midwinter Pistol Championship matches. Ralph placed 27th in the grand aggregate with a total scoring points of 2485 out of 2700. Both are members of the Sandia Gun Club.

The husband of **Ida Mae Bowling**, 2461-3, is on leave from Killeen, Tex., where he is stationed with the Army.

A proud new property owner is **M. V. Godwey**, 1230. The new home is located at 2820 Rio Vista Dr.

There's a new "first time" papa in 2351. **Bob Kronberger's** son, **Robert Fletcher**, weighed in at 7 pounds 6 ounces on Mar. 10. Congratulations, Bob!

A luncheon was given in honor of **June Kelly** at the Coronado Club when she transferred from 2352 to 1922-2. Present were: **Marie Babcock**, **Alice Romero**, **Mary Dorcheus**, **Ruth Acher**, **Nel Dean** of 2352, **Betty Taylor** 2350, **Loy Etta Folsom** 2544-2, **Georgie Armbrust**, **Florence Bland** of 2351.

The happy smile that **D. F. Worth, Jr.**, AEC, is wearing these days may be accounted for by the fact that his son, **D. F. Worth III**, is home on an early Easter vacation from Fountain Valley School in Colorado Springs, Colo.

A new grandchild, **Julie Ann**, born Mar. 9 in Dayton, Ohio, has made **Iris Hardy**, AEC, a very thrilled grandmother.

W. H. MacDonald, 2124-6, underwent major surgery last week. He is getting along fine but will be confined to his home for some time.

There's a proud new car owner in 2121. **Jeanne Hayes's** mother drove down from Clovis, N.M., to visit her and brought the new 1952 Ford with her.

New property owners in department 2330 include **Eddie Martinez** and **Walt Spriggs** of 2334 and **Jerry Pierce**, 2341. All have recently bought new homes.

Two lucky men in 2334 are sporting new cars. **Joe Apodaca** has a Chevrolet and **T. W. Pond** is displaying a new Plymouth.

Walt Dzugan, 3152, has now moved "bag and baggage" into his new home in the Mankin addition. It's unlikely that he would ever have made it without the able assistance of several of the boys in 3152.

Mary Ann Bayley, 3153, and 2nd Lt. **Barc Bayley** celebrated their first wedding anniversary Mar. 23 with a party at their home on South Columbia.

Just returned from a vacation in California, **Bonnie Walters**, AEC, reports having a wonderful time visiting her sister.

"It was a good ole fashioned Irish wake," says **Russell Rhoe**, AEC, of the St. Patrick's Day party that he had in his home Mar. 17.

With very good reason, **Peggy Henrie**, AEC, is quite proud of her son, **Jim**, who attends New Mexico A & M. Jim was recently named the outstanding pledge of his fraternity and also was one of the college representatives for the Cattlemen's Convention here.

A quick trip south of the border gave **Geneva Bishop**, AEC, a chance to try out her new Buick. **Peggy Henrie**, AEC, accompanied her.

Congratulations to **Bill Hughes**, AEC, on the new addition to his family. His son, **Michael Carl**, weighed 7 pounds 1 ounce.

Division 2351 celebrated birthdays for the month of March with a big decorated cake. Honored were **Jacob Castillo**, **Florenio Baldonado**, **John Samuelson** and **Florence Bland**.

Gene "Hopalong" Copeland of 1241 hurt his foot while skiing at La Madera. When asked how it happened he remarked, "I wasn't wearing my safety shoes."

Section 2461-3 welcomes **Betty Penn**, recent transfer from 3150.

Indians of the Southwest Are Subject of Talk

Tribal customs and costumes were the subject of a talk by Mrs. Edythe Rosenberger before an interested audience at Salton Sea Base recently. She illustrated her talk with a collection of 30 dolls dressed in authentic costumes and with samples of Indian handicrafts such as rugs, jewelry and pottery.

Mrs. Rosenberger makes these dolls in her studio in the Spanish Village at San Diego. They have been exhibited in various museums and have recently been seen at the Museum of Man in San Diego where Mrs. Rosenberger formerly was Curator of Education.

Native Dyes Used

The dolls serve as models for the costumes used by Southwestern Indians in their tribal life. In making these costumes only authentic materials are used, all being obtained either from the Indians or from the source where the Indians obtain theirs. All are hand-made even to little bells and sashes required to complete some of the dresses. Native shrubs and dyes are used to color cloth and leather.

About 50 employees of Salton Sea Base and their families attended the talk. Since many of them had attended various Indian dances while living in Albuquerque, they kept Mrs. Rosenberger busy after her talk answering their questions. The talk was given in the dining room of San



AUTHENTIC INDIAN DOLLS were used by Mrs. Edythe Rosenberger to illustrate part of her talk, "Indians of the Southwest," at Salton Sea recently. The talk was given in the dining room of San Felipe Lodge and was for residents of Salton Sea Base.

Speaking of Reporters

This is another sketch in a series telling of the Sandia Bulletin reporters who write the news about you and your co-workers.

"The best way to get news from people is to engage them in a conversation," advises Helen Swanson, the Bulletin's reporter for 4130, who adds, "That way it comes naturally." Helen has it figured out that the job of reporting is two-fold—first you get the news then you write it up. And each job has its problems.

Helen is more or less an old hand at reporting. She started in high school in Denver when she wrote for the school paper, and took courses in news writing in addition to being editor of the paper. After high school she attended a secretarial school in Detroit and then worked for Chrysler Corp., General Motors Corp., and Ford Motor Company. During this time in Detroit she was married to Stan Swanson, who works here in 1281.

After the war Stan operated a tool and die shop in Detroit and Helen opened a kennel for wire haired terriers and boxers. After three years the Swansons moved to Albuquerque and in 1950 Helen came



Reporter Helen Swanson

to work for Sandia. She still has three boxers and a French poodle. Helen is an ardent reporter and a good reporter, but she confesses her pet peeve when she bemoans people who make news but won't let her use the facts for an item for the Bulletin because they are too shy or too modest.

Salton Sea News

Evelyn Shackelford, employed by Fred B. Prophet Company, has had company this week. Her mother, Mildred Wagner, former Fred B. Prophet Company employee, and her step-father, Fred Wagner, former fire-fighter employed by Sandia Corporation, have been enjoying some of our desert sunshine. The Wagners have made their home in San Diego for the past two years.

Everyone at Salton Sea Base is going to miss Frank Erganian,

Felipe Lodge and afterwards the group was served coffee and cake.

Stationed Near Indians

Mrs. Rosenberger is the wife of Karl Rosenberger who is a member of the AEC office at Salton Sea Base. Both became interested in Indian tribal customs when Karl was an employee of the Forest Service and was stationed near various Indian centers in New Mexico and Colorado.

"Usually we spend vacation days roaming the back-roads of New Mexico and Arizona visiting various Indian reservations and trading posts," Mrs. Rosenberger reports. For this purpose they have a Ford pickup truck with a shelter built on the back which serves as their cooking and sleeping quarters. Notes and pictures made during the dances observed on the trips provide materials for more costumes when Mrs. Rosenberger returns to her studio.

baker for Fred B. Prophet Company. Frank has been with us for two years and besides being one swell person, is quite famous for his pastry. We hate to see you leave, Frank, but we know your heart is in Long Beach.

The "Salton Sea Symphony" comprised of Ray Wason, 5214, bass fiddle player; Stanley Pickens, 5214, steel guitarist; Gene Thompson, 2481-1, guitarist; and Curley Saxton of Calipatria, steel guitarist, held a concert in the San Felipe Lodge. Those attending were Mr. and Mrs. Arthur Merrill, AEC; Mrs. J. Keller, 2480; Mr. and Mrs. Dan Cain, 2483-3; Fay Bragg, 2482-2; Joe Omlin, 2482-2; Mr. and Mrs. Robert Mundt, 2483-3; Alice Bump, 5214; Dewey J. Stout, 5214; and Herbert J. Stroud of Fred B. Prophet Co.

Security Inspectors of 2481-1, Kenneth Smith, Bill McClish, George Uszuko, Clark Larsen and George Noe, have been having a fishing contest almost every morning after work to decide just who is the best fisherman. So far Kenneth Smith catches the most fish but George Noe just catches the big ones. Fishing is quite a sport in this area as the season is open the year around and the canals which are fed from the Colorado river have a large supply of blue gill, fresh water bass and catfish.

John Keller, 5214, camera repair supervisor, is in New York City attending the Photographic Society of America convention, representing the Salton Sea Base.



LA CAÑA ROOM was worth \$25 to J. J. Michnovicz and his wife. Mike won the prize offered by the Coronado Club in the contest to name the newly decorated room in the club. In keeping with the cane and bamboo motif of the room he suggested the name La Caña Room. Mr. and Mrs. Michnovicz are pictured here receiving the check from Dave Tarbox, president of the club.

PROMOTIONS

WILLIAM A. JAMIESON has been promoted to division supervisor of 1914. He joined the Laboratory in 1946 after serving for five years in the Army. He was a captain in the Field Artillery. Prior to entering the service Bill worked in the sales department of a fuel oil company in his home town, Princeton, N.J., for two years.



GUY H. WELSH was recently named section supervisor of 2323-3. He came to us in 1950 with 14 months experience as an assistant coordinating engineer, two years as a War Department administrative assistant in Germany, and two years as a manager of material and labor control. He is a veteran of three years in the Army and he studied business administration at the University of New Mexico.



ROY E. HOLLENBACH has been promoted to supervisor of Section 2125-4. He has been with us since 1950 when he left radio station KOB and KOB-TV where he was a transmitter operator for four years. Roy is a veteran of three years' service in the Army Air Corps. Before that he worked for several months for Lockheed Aircraft Corp., Los Angeles, Calif.



KENNETH G. OVERBURY was recently named supervisor of division 1312. With time out for a five year hitch in the Army Air Corps, Ken worked for a manufacturing company in Waterbury, Conn., for eight years as a supervisor in tool engineering. He came here in 1949. Ken has a B.S. degree in electrical engineering from Norwich University.



JOHN K. MERILLAT is the newly appointed division supervisor of 1921. He joined us in 1948 immediately after receiving his B.S. degree in mining engineering from the University of Arizona. Jack has also had experience as an aircraft researcher while employed by the Office of Scientific Research and Development of the University of New Mexico.



ROBERT T. BENNETT is the newly appointed supervisor of Section 2414-1. He has 25 years experience as a steam fitter—most of that time spent in work throughout the Southwest. He joined Sandia in 1949 after working for three years for a local contractor doing construction for the Corporation. Previously Bob worked for the same contractor at Los Alamos also as a steam fitter.



LEE D. DAVIS has been promoted to section supervisor of 2125-3. He has been a machinist for a total of 12 years. For a year he was an ordnance inspector and for two and a half years he served in the Navy. Lee came to us in 1948 after working for a brief time at the New Mexico School of Mines as a machinist. For two years before that he owned a restaurant in Albuquerque.



More News from

Around the Departments

Cecil Johnson, 2523, achieved the title of "Pop" on Mar. 20; proud he is of daughter Donna Jean. Congratulations!

It wasn't exactly the kind of vacation usually planned when Frances Winters, 2461-3, recently spent a week of hers taking care of her two children who were ill.

The parents of Barbara Moody, 2143, are here visiting from Manchester, N.H. During their stay Barbara and her husband Joe, 2123, took them to Grand Canyon and other points of interest in the Southwest.

Fellow employees in division 2120 are glad to see Jack Ortiz back on the job. Jack has spent two years in the Navy part of the time in Korean waters. He is now working in 2123-6.

Congratulations to Mr. and Mrs. James Taylor. They are the proud parents of a baby girl born Mar. 15. Jim is in 2123-2B.

You Can Learn History From Books—But Harry Hunter Has Found It More Fun To Study The World's Story With Coins

Empty your pockets. Dump out your purses. You're bound to have a few pennies in there somewhere so dig 'em out and look 'em over. If you've got a 1909 Lincoln head penny with a small "S" under the date—it's worth \$15. If you've got a 1909 Indian head penny with the "S" under the date—it's worth \$25.

A 1922 penny with "D" under the date is worth a dime, but if it doesn't have the "D", it's worth about \$1.80.

Only Five Left

If in looking through your change you come across a 1913 Liberty head nickel you can be sure it's a counterfeit. There are only five in existence and they're all accounted for—in fact, they're all priceless.

Perhaps you've got a coin you think is valuable or some piece of currency you think strange. If so, go see Harry Hunter, 2522-6, numismatician extraordinary. Harry is a walking encyclopedia on forms of money and their history. His collection ranges from Tibetan tea money to a necklace of human arm bones used as currency by an African tribe.

Harry started collecting coins when he was 5 years old and today his collection is so enormous he can't estimate how many pieces of currency he has. He admits he's just making a wild guess when he figures the whole works is worth about \$5,000.

Coin History

But for Harry the fun in coin collecting lies not in how rare they are or how much they're worth—his fascination with the hobby stems from the history behind the coins. He experiences daily the strange feeling we've all had sometimes when



THE RICHEST MAN IN THE WORLD wouldn't interest coin collector Harry Hunter because Harry likes variety in his money. In the picture above the two tiny coins in Harry's right hand are silver Chukrams from Travencore, India, dated 1400 A.D. In his left hand is a bronze tetradrachma of the Egyptian Ptolemies, dated 221 B.C. On the table is a variety including (far left) a penny-with-a-soul and next to it, Chinese sword money. Extreme right is a necklace of human arm bones and slightly left of center is a small brick of Tibetan tea money which is simply compressed tea.

sold back and forth for years until they became practically legendary and garbled stories of their origin were common. Today they are scattered in collections all over the world, most of them encased in plastic.

Ciphers Missing

Long practice has given Harry a sharp eye for rare or unusual currency. Not long ago Joe Schauer, 1282, who is also a coin collector, bought a coin stacker from Harry.

"I brought the stacker into work," Harry recalls, "and Joe asked me how much I wanted for it. I said a dollar

France, India, and Latvia being only a few. In addition, he has a huge variety of American currency.

"People don't realize how many denominations of American money are still legal tender. I have half-pennies, two-cent, three-cent, and twenty-cent pieces in addition to a few silver half-dimes. Come to think of it, I can change a nickel 13 different ways."

This hobby is amazing in more than one way. Few people know that every Lincoln head penny has the initials V. D. B. on it. "You can win a bet on that," says Harry. The initials stand for the man who engraved Lincoln's head—Victor David Brenner. You'll have to look hard to find



BEN FRANKLIN printed 20 shilling note at top for Delaware Colony in June 1759. His name is at top right of note. Despite rarity these notes are not in demand—worth only about \$1. Bottom, dollar bill of Maryland Colony printed in April, 1774.



RARE RAYED EAGLE quarter dollar is on left. It's dated 1859. Right, original American 20-cent piece, dated 1875.

them but they're there, right under Lincoln's right shoulder on the truncated edge of the engraving.

If you ever happen to run into Harry Hunter, get him aside and start him talking about coins. It's the most interesting listening you'll ever have, because Harry can tell you the history of the world—through coins.

You from Wisconsin?

Plans to organize a social group composed of ex-Wisconsinites who are working with the Corporation are being undertaken by Neil Hansen, 3152.

Former Wisconsin residents interested in the idea have been asked to contact Neil, Alb. phone 6-0019 after 6 p.m.

The Inquiring Reporter Asks:

Is This a Man's World?

CECILIA GONZALES, 2533. As far as opportunities are concerned this is a man's world. By that I mean opportunities for jobs and traveling. It's far easier for a man to get a good job than a woman. I think this is mainly due to the fact that most men have more



specialized training in the better paid fields. With equal education I'm sure women would have equal opportunities. Women's chances have been steadily improving, especially during the past generation and I hope it won't be too long before they have the same opportunities for education, jobs, and travel as men.

PHYLLIS TONKINSON, 2221. I certainly don't think this is a man's world! Science has been proving for years now that women are superior in almost every way to men. Physically they have more endurance, and mentally — well, everyone knows a



woman at 18 has the mentality of a 21-year-old man. There's no reason in the world why a woman shouldn't be able to run a big business the same as a man. The only thing that's held them back in the past is convention and habit. Overcome this and give women the opportunity to show their ability and watch what will happen.

LOY ETTA FOLSOM, 2544-2. It's a man's world and it's not right. Men



have the advantage in almost everything. For instance, take almost any job held by a woman and try giving it to a man — just about every time, the man would get more money for doing the same job that a woman did. The only answer is for women to prove their ability. They did it to get the right to vote, why can't they do it to make men give them an equal opportunity on the job? The only thing I'd have women steer clear of is politics. Women should stay out of that and concentrate on making their vote count.

GERALDINE TEBBE, 2464-2. I have to say it's a man's world because I work in an office full of men and they'd boycott me if I didn't. Seriously, though, the majority of women conform to what men want them to be so, in that sense, it's a man's world. Female thinking revolves around men. However, from a housewife's viewpoint, it's a woman's world. They have security, an easy-going life, and many of them enjoy it, but I think they're missing a lot. They can't lead as full a life as a man. Economically, it's a man's world. Economics and conventions restrict a woman's chances of leading as varied a life as a man.



BARBARA WHELOCK, 1541.

Winston Churchill answered that one pretty well when he was asked what he thought about woman's place in the world. He said he didn't think it had changed since Adam and Eve. I agree. Women do everything with a man in mind and I think it was meant to be that way. Relatively few women take up careers simply because the average woman can't compete physically or mentally with men in the business world. I've worked in offices run by men for years and I know from experience that in the business sense, they think differently from women.

ELZIE GREENE, 1512. It's not a man's world because women stay right in there pitching.

Almost anywhere you find a man in power you'll find a woman put him there. Let all the women stay home and see what would happen to the so-called man's world.



They'd wander around like lost sheep. On the other hand, I'd never vote for a woman president — not because she wouldn't be as good as a man, but mainly because old-fashioned thinking would have her beaten before she started. In the home, too, I think the man should wear the pants—it makes him feel better.

News From — Men in Service

Donald L. Schrader, formerly of 2235, and now on active duty with the Air Force, was recently home on leave and visited friends at the laboratory. Don, who expects to be released from the Air Force in May, is now stationed at Moses Lake, Wash., and is in aircraft maintenance work.

In a few days Ralph Pena, formerly of 1915-3, will be back in Albuquerque on a furlough. Ralph entered the Army in November, 1951, and has just completed his basic training at Fort Bliss, Tex. He is the son of Rafael Pena, 2352.

Word has been received by the Bulletin that Shary Holmes is now in Korea. Shary, who also worked in 2235, joined the Marine Corps last September. He sends regards to his former co-workers and gives his address as:

Pfc. Shary D. Holmes
Hq. Sqdn., First Marine Air Wing
c/o FPO, San Francisco, Calif.

New Employees

A welcome is extended to the following new employees who joined the Corporation between Mar. 6 and Mar. 19:

William B. Marsh	1231
Milton E. Bailey	1242
Alton L. Anderson	1263
Ralph W. Howe	1283
Louis M. Berry	1514
John R. Dooley	1540
Louis E. Guintard	1542
Albert F. Boeglin	1546
Max K. Linn	1810
John A. Downs	1912
Frank C. Burmeister	1931
Arturo Jimenez	1931
Kenneth R. Miller	1931
Henry J. Meyers	1932
Robert T. Frandsen	1932
Mary Ann Sikora	1933
Harvey E. Thiermann	1951
Harry W. Lindquist	2121
Francis E. Call	2123
Donald J. Buntin	2123
Walter M. Wilson	2123
Nabor Rael	2124
John P. Stewart	2126
Pearl G. Rauch	2224
Berta L. Guest	2231
Albert A. Lucero	2232
Frank M. Batchelor	2232
Guy V. Pearson	2232
Onofre G. Perea	2351
Lorenzo Lopez	2352
Parker B. Burns	2352
Thomas J. Brooks	2413
Manuel Gallegos	2423
Santiago Villareal	2423
Nagle F. Brower	2461
Elizabeth P. Schell	2461
Dorothy M. Dempsey	2461
Shirley A. Hake	2461
Josephine G. McAbee	2461
Harvey V. Harter	2462
Billie A. Culbertson	2520
Gregory B. Durand	2532
Lyle R. Murphy	2532
Clarence M. Coats	2533
Mary Guajardo	2534
James E. Simpson	2542
John E. Westbrook	2544
Alma Pearl Giles	3151
John N. Timmons	3152
Matilda R. Campbell	3153
Stanley M. Krell	3154
Harold W. Hanna	3230
James P. Sacher	4131
Clara J. Blasyk	4135
Olga M. Austin	4222
Gertrude Stephens	4222
Joy Mae Gray	4222
Joan K. Bergmann	4222
Dorothy C. Harvey	4222
Lillian C. Sichter	4222
Thomas B. Hanna	4231
Harold M. Richardson	5111
Gene F. Rose	5120
Melvin D. Petersen	5215
Doralee L. Denenberg	5243
Gardner L. Kreiger	5411
Robert F. Scalf	5421



GREATEST LOVE STORY and greatest conqueror of all time. Top, Macedonian silver tetradrachma dated 336 B.C., struck under Alexander the Great, bearing his profile. Center, Cleopatra's profile on Egyptian bronze coin dated 50 B.C. Bottom, silver denarius of Roman Republic struck under Cleopatra's lover, Marcus Antony, dated 30 B.C. Left, coin struck under Caesar. Right, coin of Brutus, Caesar's killer.

we've touched a museum piece and thought of the ancients to whom it was a common article.

The fact that there are only five 1913 Liberty nickels or that the 1822 \$5 gold piece is worth \$4,000 is not the reason Harry loves his hobby. It's the story behind the coins that draws his interest. For instance, the Liberty head nickel . . . but let Harry tell it.

"In 1913 the government inaugurated the Buffalo nickel. Orders were given not to strike off any more Liberty heads, but an employee of the Denver mint who must have been a collector himself, secretly struck five Liberty heads and smuggled them home. Soon after that they appeared in the collection of Colonel Green, the son of Hetty Green, the famous eccentric millionairess. After the Colonel's death, they were traded and



HISTORY THROUGH COINS is shown in these examples. L. to R. A segment of the Spanish milled dollar from which the terms two-bits and four-bits came. A silver penny of Richard the Lion-Hearted struck in France in 1159 to defray Crusade expenses. A silver rupee struck by the builder of the Taj Mahal—Mogul Shah Jahan. A Siamese porcelain gambling token which passed as money all over the country.



Sandia's Insurance Counselor

The Man Who Can Answer a Million Questions

"A young man came in here the other day, handed me a brief case full of old papers, and asked, 'What are they and what can I do with them.' They were insurance policies that a relative had purchased for him. By examining them carefully I was able to analyze what they were and how he should use them. That's counseling, that's what I'm here for."

A friendly, chubby man, with a quiet voice and a shy smile, Boyd Hoff is here as a representative of the Minnesota Mutual Life Insurance Company. His main job, however, is to provide a life insurance counseling service without cost or obligation to employees.

Many Advantages

"It's surprising," Boyd says, "how many things people are unaware of that could be worked to their advantage. For instance, not long ago a man called up to say that in a week he'd have six months service with the Corporation and could he come in for some counseling then. He didn't realize, until I told him, that he didn't have to wait six months or even a day to come see me. This service is open to any employee the minute he starts working for Sandia."

The biggest service Boyd offers is assistance in planning a program that takes into consideration a person's social security, the Corporation retirement plan and group insurance plan, and the person's own insurance.

"Most people don't realize how much they might have coming to them through Social Security. By the end of 1952, many of the Sandia employees with families, who have

been covered by social security since January 1, 1952, and continue working under social security, can qualify, in event of death, in some cases, for as much as \$35,000 through social security payments alone.

Benefits Explained

"I figured it out for a man here just recently. He was 32, his wife was 31, he had a 5-year-old son and a 2-year-old daughter. He worked for Zia Construction Co. at Los Alamos from 1946 to 1949 at \$350 a month and came here in 1949 at \$400 a month. If he dies after July 1, 1952, while still working under social security his widow would get \$150 a month for 13 years until the boy is 18. Then it would drop to \$120 a month for three years until the daughter was 18 at which time the benefits would cease.

"They would pick up again, however, when the widow is 65 at the rate of \$60 per month. Figure it out. If she gets \$150 a month for 13 years that's \$23,000 plus \$120 for three years totals \$24,840. Add the \$60 a month for let's say 10 years and you get a grand total of \$32,040.

That's just the first step in figuring out how much this man is going to leave his widow. Next we go over his minimum family needs in the event of his death, setting a monthly figure for everything from rent to movies. We come up with a minimum sum that she's got to have to get along.

Investments Help

"Then we add up the \$32,040 social security payments, the benefits from his own life insurance, and the Corporation group insurance and retire-

ment plan benefits and break them all down to a monthly figure. If that meets the minimum sum we've already decided the widow needs, all well and good, but if it doesn't the deficiency is obvious and then it's up to him to make up the deficiency through savings, investment, or insurance."

There's no limit to the variety of counsel Boyd gives. In his office at the Employee Services building, T-301, he has bookcases lined with heavy volumes that hold information about every major insurance company in the country. A man who had worked for the Santa Fe Railway Company for 10 years asked Boyd what retirement benefits he'd accrued under the Railroad Retirement Act.

"I don't know," said Boyd, "but I'll look it up." Sure enough one of the books in his office had the answer.

Insurance Help

Boyd also gives advice and information to people with policies issued by companies that aren't represented in New Mexico, he helps veterans in problems concerning G.I. National Service Life Insurance policies, and he helps people change beneficiaries, especially in the case of those who had family changes in their policies since they were purchased.

These and a host of other questions are answered by Boyd every day. If you have a problem or if you just want to get a clear picture of your insurance setup, go and see Boyd. His phone is ext. 29261 and he's here all day Monday, Tuesday and Friday, and on Wednesday morning and Thursday afternoons.

Sympathy

Sympathy is extended to F. C. Alexander, 4231, on the recent death of his father. Mr. Alexander died in Southbridge, Mass.

Employees of Sandia Corporation wish to express sympathy to Ramundo Garcia, 2415, on the death of his father, Procopio Garcia. Mr. Garcia died in Roswell Mar. 7.

It is with deep sympathy that we hear of the death of Mrs. Clara M. Tilley, mother of Joe Tilley, 2411. Mrs. Tilley died Mar. 5 at Walters, Okla.

DEPARTMENT NEWS

A fried chicken dinner was given by organization 2122-4 honoring Mattie Wise. Mattie is leaving for Texas with her husband.

Everyone is hoping to see Mildred Shelton, 2333, back to work soon, completely recovered from her present illness.



MAKING LEATHER CLOTHES is the hobby-business of Loveta Golden and her mother, shown working above.

Mother and Daughter Team Up To Make Western Wranglers Wear of Leather

Some women knit socks, some make their own dresses, but the mother and daughter team of Loveta Golden, 2222-1, and her mother, Pearl, has gone all out—they make men's and women's coats, shirts, jackets and skirts—out of leather.

Still Learning

Actually, Loveta doesn't take too big a part in the tailoring end—she's still learning from her mother—in- stead she concentrates on the business end, writing away for the skins, taking orders from friends and neighbors, and keeping accounts.

Loveta's mother has always been a fine seamstress but it wasn't until about two years ago that she experimented with leather instead of cloth. The results were so beautiful and they attracted so much comment that she began to make more suede garments.

Loveta, too, took an active interest and began to help her mother plan and make suede jackets and shirts.

It was about this time that the partnership expanded. Things were getting out of hand. Friends, and friends and friends, were flooding Pearl with requests for suede clothing of all kinds and she and Loveta just couldn't keep up with them. Besides, Pearl's main talent was as a seamstress and she was running into design problems. Luckily, she was a close friend of Pauline Roberts, the wife of Henry Roberts, 5412.

Pauline had been a professional designer here and in Washington, D. C., and once she joined in, their problems were fewer.

Here's How

Today they make a large variety of suede garments in red, brown, or green, but take for example a coat such as the one Loveta is modeling in the picture. First, Pauline sketches a few tentative designs and after they select one Pearl takes exact measurements of the friend who wants the coat. Then Pauline cuts a paper pattern and out of the stock of soft, dyed sheepskin Loveta has ordered from New York they pick their material and set to work cutting and sewing.

The bulk of the sewing is done by machine but the finer points are delicately hand stitched by Loveta's mother. The result is a perfectly fitted coat of velvet-smooth, dark brown suede that's right for almost any occasion.

For the past two years it's all been more of a profitable hobby than anything else, but just recently Pearl and Pauline have been thinking of opening a shop for hand-made suede and denim clothes under the name of Wranglers Western Wear.

It's all still in the talking stage, but as Loveta says, "It sound like fun."

Harry Bell, 2452, and his wife, Lucille, have a new son, weighing in at 7 pounds 9 ounces. The baby, born Mar. 23, has been christened Stephen Lee. Congratulations!

Weddings — Engagements

Wedding bells rang Feb. 29 for Mary Jean Harmon, 2461-3, and S/Sgt. Robert E. Manning. The bride is from Cortez, Colo. Bob, now stationed at Sandia Base, is from Houston, Tex. Following a honeymoon in Colorado and Old Mexico the couple now reside at 118½ S. Columbia.



Mrs. Manning Mrs. Tompkins

In a Mar. 8 ceremony Mary Elma Thomas, 3152, became the bride of Donald Eugene Tompkins. The wedding at her parents' home in Fruitland, N.M., was followed by a reception at the church. Don is from St. Louis, Mo. After a honeymoon in Roswell and Albuquerque the couple is at home at 219 S. Girard.



Mary Bengé

The engagement of Mary Bengé, 2142, to Carl Melin was announced Mar. 15 at a party given by her parents, Mr. and Mrs. Utley Bengé. A mid-summer wedding is planned. Mary attended the University of New Mexico after her graduation from Albuquerque High School. Carl is stationed at Kirtland Field.

Eleanor Entsminger, of Illinois, became the bride of Norman Smith, 2231, in a Mar. 2 ceremony in Phoenix, Ariz. The newlyweds are living at 416 S. Amherst.



PURDUE VIP'S are greeted at the airport as they arrive to visit the Purdue Alumni Club of New Mexico. L to R: Ray Thome, AEC, president of the local Purdue Club; Cecil Cooley, visiting Purdue Alumni Director; Frank Hockema, vice-president of Purdue University; Ethridge Baugh, visiting secretary of the Purdue Alumni Association; Charles Runyan, 1220; Merlin C. Gantz, treasurer of the local club; and Bob Book, AEC, vice-president of the local club.



THE HAZARDS OF BICYCLING have been reduced for John "Rocky" Roach, 2126. Not long ago Rocky left work for home on his trusty two-wheeler, but before he got very far Rocky went one way and his trusty two-wheeler went the other. He escaped with minor bruises and cuts but his former co-workers in 2123 heard of the accident and determined to see that

Rocky stayed steady on his bicycle. They took up a collection and bought him a pair of side wheels to act as sort of outriggers in case he should start to wobble again. Here the presentation is made by Frank Anderson, 2123, before a group of Rocky's pals in 2126. Note the protective wheels on the rear of his bicycle.



"IT'S A RADIO PROGRAM. THIS TELEPHONE NUMBER HAS WON TEN THOUSAND DOLLARS"



"IT'S FOR THOU"

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.

FOR SALE—

G. E. washing machine, wringer type with pump, \$30; double wash tubs on casters, only 4 months old, \$12; vacuum cleaner, Hoover upright with attachments, good condition, \$20. T. W. Strome, ext. 33162 or Alb. 6-3469. May be seen at 4004 E. Hannett.

Washing machine, wringer type with pump. In excellent condition. Will deliver free anywhere in Albuquerque, \$62.50. Garratt, ext. 21290.

Car radio, complete with aerial and speaker, finger tip control. In excellent condition. Specially designed for 45-48 Ford or Mercury, can be installed in almost any car. Large Spot-Lite and side mount rear vision mirror. All for \$50. Joe R. Mahboub, 626 N. San Quentin, Alb. 5-2987.

1949 Pontiac, 2 door, Streamliner, 8 W tires, good general condition, 35,000 miles. Don Emerick, ext. 6154. See at 217 S. Vassar.

Dining room suite, 8 pieces in Duncan Phyfe, mahogany, \$117.50; Philco radio console, \$20. C. E. Jordan, Alb. 5-7000.

1935 Ford, 2 door, 4 new tires, new battery, brakes. Radio and heater. Mechanically good. Gene Birrell, ext. 4141 or Alb. 4-3279.

1940 GMC truck, \$200; 400 ft. 1/4" pipe, 20¢ per ft. Will sell or trade. Shafer, Alb. 4-4019.

Snow Breeze air conditioner. Used one summer only. Paid \$38.50, will sell for \$20. D. L. Harrison, ext. 6154. May be seen at 424 S. Broadway.

Welbilt range, apartment size, used one year; coffee table. P. E. Jockle, ext. 31230 or Alb. 5-9696.

2 bedroom house, near Sandia, attached garage. Small downpayment and immediate possession. Paul Stewart, ext. 5154. 529 S. California.

2 bedroom house, hardwood floors, 1/2 mile from base. \$700 down, balance on terms. Walter G. Bush, ext. 29236. 945 S. Madeira Dr.

1948 Kaiser, 4 door sedan, best offer, convenient terms. See at 1200 S. Buena Vista after 5 p. m. Bob Copeland, ext. 24240.

Draw draperies, 3 pr., heavy pebble cloth, tropical print with pleated headings, 1 pr. 120 x 90, 2 pr. 60 x 90 ea. All for \$50. Barbara Frost, ext. 4240.

Chesapeake Bay Retrievers, outstanding litter from Bench and Field championship stock. Ideal companion and hunting dogs. W. W. French, ext. 29153.

Lawn Mower, 16 inch cut, with grass catcher; like new, \$13. W. Caldes, ext. 31239 or 7165.

Silvertone combination radio, phonograph, and wire recorder console, excellent condition, \$75. Charline Cook, ext. 33141 or Alb. 6-3637.

Robot II, Auto-sequence camera, f2.8 Tessar, Synchro-shutter, case, 100 ft. film, \$70. G. R. Bachand, ext. 25140. May be seen at 1908 Hoffman Dr.

2 bedroom house, venetian blinds, rough-in for automatic washing machine and electric stove, lawns, patio, and picket fence, low down payment. S. G. Pike, ext. 2025 or Alb. 4-6088.

32 Colt automatic—V. G., \$35. M. A. Lantz, ext. 29153 or Alb. 5-6154. May be seen at 300 N. Valencia Dr.

High chair in good condition, \$5; blonde baby bed with 98 coil innerspring mattress, \$25. Carl A. Burton, Alb. 5-9493. May be seen at 5409 E. Helen Ave.

TRADE—

For outboard motor or boat—"Hoe-Trac" garden tractor with harrow, plowshare, 1 1/2 H.P., Briggs-Stratton motor, and grip rubber tires. Like new. Original cost over \$200. G. E. Mackie, ext. 33248.

RIDE WANTED—

1107 La Poblana Dr. (vicinity of N. 12th and Foraker Rd.), Daurice Hall, ext. 24250 or Alb. 4-2582.

1000 block S. Girard, Eva Sanchez, ext. 2149 or Alb. 6-0332.

612 North Broadway, (six blocks north of Albuquerque High School) or W. New York Avenue and North Broadway to South parking lot, Lucille Montoya, ext. 33253. 24144 or Alb. 2-4364.

7th and Coal, Bob Guerrero, ext. 33135.

5900 N. 4th, Connie Nuanes, ext. 4138 or 5147.

FOUND—

Eversharp fountain pen, brown and gold. Outside north tech gate. Betty Eisen-schmidt, ext. 4236.

LOST—

Schaeffer pen, black and silver. Lost in vicinity of building 840. If found, please contact Vern Bradley, ext. 25249 or Alb. 2-3389.

Southwest Bowling Championship Won By Mel Heineken

Mel Heineken, 1513-1, became a champion last week when he won the Class A bowling doubles championship at the Southwestern Bowling Tournament held in Oklahoma City.

The tournament started in February and continued for five week ends. Participating were 1400 bowlers from Texas, Louisiana, Arkansas, Colorado, Kansas, Missouri, New Mexico, and Oklahoma.

Mel's score was 1263 for six two-man games. He averaged 210 pins plus per game.

In addition to a trophy Mel will get a prize of about \$250.

Enchanted Mesa Hike Is Planned

The Albuquerque Hiking Club is going to Acoma on Sunday. The group plans to hike to the top of the 'Enchanted Mesa.'

Legend says that a handful of Indians on the top of the mesa held off thousands of Spanish soldiers for weeks, some 300 years ago. An Indian village is still located on the historic spot.

The group is meeting at Robinson Park (900 block West Central) at 8 a.m. Anyone interested may go along; if a ride is arranged the fee will be \$1.25. Bring lunch and water. For further information phone ext. 24188.

Beginning Archery Class Is Offered

The New Mexico Field Archer's Association has pledged its help in a YWCA sponsored class in beginning archery, according to Edward J. Kobiela, 1312, secretary-treasurer of the Association.

Classes which started early this month are being held on the first and third Sundays of each month at the University of New Mexico Reservoir Park, Yale and Central Avenues. Instruction begins at 2 p.m.

Dr. C. N. Hickman, 1400, a well known authority on archery, has also pledged his aid in the program. Members of the Base archery group headed by Frank Treon, 2452, and Juanita Bridge, 2461, are among those taking the instruction course.

Shower Held in La Caña Room

The first event to be held in the La Caña Room of the Coronado Club since its opening was a bridal shower given recently in honor of Jean Miller, daughter of David Miller, 2350. Jean will marry John R. Barcroft, AEC, on April 15.

Hostesses at the shower were Mrs. W. F. Dietrich and Mrs. Edward McDougall. Following the opening of gifts the group played canasta.

Sandia Girls Go To Gallup To Enter Women's State Bowling Tournament

Tonight at Gallup, N.M., five women from Sandia are taking part in the Women's State Bowling Tournament. They're all members of a team, the Centipedes, on the Corporation Women's Insect League that bowls at the Coronado Club each Tuesday night.

The women are: Sybil Milligan, AEC, Emma Pretti, AEC, Pat Anderson, 5243, Mamie Burg, AEC, and Bonnie Walters, AEC.

The Centipedes and the Scorpions,

another Sandia league team, also participated in the City Bowling Tournament at the Sport Bowl recently.

The Scorpions won 19th place in team events and Mary Lou Butler and Julia Dadian won fourth place in the doubles competition. In the singles Mary Lou won 31st place, Mamie Burg came in 39th, and Julia was 47th. There were hundreds of bowlers throughout the city entered in the events.

Advice for Anglers Will Be Given by UNM Night School

Let's go fishing—but first, how about a few lessons in the finer points of angling. Community Evening College courses in fishing begin next week.

'Fishing for Older Beginners' will have its first meeting Mar. 31 from 7 to 9 p.m. in Mitchell Hall, room 107, on the University of New Mexico campus. For husband and wife teams the fee is \$15, for a single registration, \$10. Week-end field trips will be scheduled for Conchas or Elephant Butte, and the Upper Rio Grande. The sessions will meet each Monday for 8 weeks.

A second class, 'Fishing for Young Beginners and Dads,' will meet April 1 in Mitchell Hall, room 210 from 7 to 9 p.m. every Tuesday for the following eight weeks. Fees are \$15 per pair. This class is also open for any man who wishes to sponsor a boy other than his son. Week-end camping trips will be planned.

New Chess Club To Be Organized

An attempt is being made to reorganize what was once the Albuquerque Chess Club. Sandians who are interested in learning or playing chess have been invited to attend a meeting of the new group—the Albuquerque Chess Players—on April 11, 7:30 p.m., at the Southern Union Gas Co. 'Hospitality Room,' 723 W. Silver Ave.

The reorganization is being led by Gilbert Eggert, 5243. Plans for the new club, according to Eggert, are for tournament play, informal play at the meetings, and for professionals to give demonstrations of simultaneous play against 20 or 30 club members, blind fold play, and lectures on the game.

The April 11 meeting will be informal and Eggert has requested persons owning chess sets to bring them to the meeting. Players will be matched for experience and ability. All ladies interested in chess have been cordially invited. Further information can be obtained by calling Eggert at ext. 25251.



SHADES OF THE GAY 90'S! It was just like the old days in the old West when members of the 4100 organization partied at the Coronado Club recently. At the left, Betty Rosendale brings back memories of Beatrice Kay with "Bird in a Gilded Cage," "Put Your Arms Around Me" and other tunes reminiscent of days gone by. Right, Fred Mitchell at the piano entertains the guests with "Dinah" and "Rhum Boogie."

Bowling Leagues

JUNGLE LEAGUE

Team	Team Standings	Won	Lost
1. Lions	55	37
2. Panthers	54	38
3. Rabbits	51	41
4. Lobos	47	45
5. Gophers	43	49
6. Wildcats	41	51
7. Mustangs	41	51
8. Bears	38	54

Team and Individual

High team series: Rabbits, 2692. Mustangs, 2621.
High team game: Lions, 961. Panthers, 930.
Individual high series: Anderson, 638. Duffield, 629.
Individual high game: Duffield, 265. Dietrich, 265.

Top 10 Averages

Duffield, 179; Dietrich, 174; Campbell, Dierks, 172; Anderson, 171; Cook, 170; Hickey, 169; Weber, Mills, 167; Kubiak, Stradford, Leonard, 166.

INDIAN LEAGUE

Team	Team Standings	Won	Lost
1. Hopi	49	37
2. Apaches	47	37
3. Potawatomi	45	39
4. Arapahoe	43	41
5. Blackfeet	42	42
6. Mohawks	39	45
7. Navajo	36	48
8. Zuni	35	49

Team and Individual

High team series: Arapahoe, 2675. Hopi, 2665.
High team game: Apache, 986. Hopi, 965.
Individual high series: Nendell, 623. Lew, 611.
Individual high game: Parsons, 274. Gray, 261.

Top 10 Averages

Anderson, 197; Nendell, 187; Stone, Whitney, 176; Brewster, 174; Baumgartner, 171; Kaveny, 168; Nogel, Leonard, 167; Northrup, Horne, Parsons, Palmer, 166.

ALL-STATES LEAGUE

Team	Team Standings	Won	Lost
1. California	57	35
2. Oklahoma	56	36
3. Michigan	55	37
4. Wisconsin	45	47
5. Iowa	40	52
6. New York	38	54
7. Indiana	38	54
8. Illinois	34	58

Team and Individual

High team series: Michigan, 2599.

Oklahoma, 2565.
High team game: Oklahoma, 938. Michigan, 936.
Individual high series: Ginther, 624. Baroody, 611.
Individual high game: Ginther, 246. Guntrum, 242.

Top 10 Averages

Ginther, 169; Schultz, 165; Parsons, 164; Schenke, 163; Winger, 162; Guntrum, Marand, 161; Fellows, MacNeill, 160; Kaspar, 158.



SPECIAL ENTERTAINMENT at the 4100 party consisted of a musical selection by the above group. L to R: C. J. Baumgartner, E. J. Haggerty, R. M. Hansen, J. A. Dempsey, C. E. Wedwick, A. H. Spengeman, E. J. Cooney and G. D. Horne.