



A PREVIEW PEEK at booklets to be offered through Sandia Corporation's new Book Rack Service was enjoyed recently by Edith Perry, 2464-1, left, and Carmie Smallridge, 3125. They found a wide variety of subjects covered in the books which will be offered free to all employees of Sandia Corporation and the AEC on Sandia Base.

Good Reading Offered Employees Through Booklet Rack Service

Something new will be added next week when Sandia Corporation launches an information program called "The Booklet Rack Service." The help-yourself dispenser racks will be placed throughout the area and an initial selection of five booklets will be available Monday, October 1.

New Booklets Weekly

Each week a new booklet will be added, and one of the older ones removed. Employee Services will keep track of the "Take" and replenish the stock in all racks as long as the supply lasts.

The purpose of the service is to provide a medium for distributing interesting and worthwhile information to employees on a wide variety of subjects ranging from hobbies to economics, and including occasional detailed information about Company activities and policies. Employees are invited to help themselves to a copy of each booklet. The booklets will provide interesting reading for "breaks" and the noon hour, and may be taken home for family reading.

Scores of pamphlets and booklet samples will be reviewed by a Booklet Rack Advisory Board and every effort will be made to select interesting material. The booklet rack service was inaugurated some time ago by the Western Electric Company and is now in use throughout the Company's many plants. As a regular subscriber to the service, Sandia Corporation will have an opportunity to select booklets of particular interest to Sandians, and occasionally locally obtained booklets may be substituted.

Wide Variety of Books

Although most of the material has no direct connection with management, an occasional selection will provide interesting information about the Bell System and its many fields of work. Sandia employees will have an opportunity to learn how Sandia Corporation fits into the Western Electric and Bell Telephone family, and how our work here is aided and supplemented by the broad fields of research and production undertaken by the parent company.

First booklets to appear on the racks are:

1. "Picnic Meals"—Dozens of delightful suggestions on how to take the work out of picnics and enhance the pleasure. Some good tips on workday lunches, too.

2. "Eyes That See and Ears That Hear"—A well-illustrated description of how your eyes and ears function, and how you can safeguard the invaluable senses of sight and hearing.

3. "Survival Under Atomic Attack"—The official booklet originally published by the Civil Defense Office and widely distributed throughout the country.

4. "The TV Ride of Danny McGag"—A lively cartoon-illustrated account of how television works, and the important part played by the Western Electric Company in



providing necessary communications and transmission facilities.

5. "Know Your Ism's"—A handy guide to international politics, showing how Democracy and Americanism stack up with Socialism, Communism, etc.

After the plan has been in operation for a few weeks, let your supervisor know how you like the service and the booklets, and just what kind of information you would like to see presented in the future.

Directors Impressed By Sandia Progress

Members of the Sandia Corporation Board of Directors who recently visited Sandia were favorably impressed by the efficiency and progress they witnessed throughout the Corporation. Although members of the Board had visited the installation previously, it was the first time a meeting of the Directors had been held at Sandia.

President George A. Landry said, "I want to express my appreciation to our people as well as military personnel who worked together in preparing for the briefing sessions held for the Board of Directors and to all those who helped make their visit at Sandia pleasant as well as profitable."

In addition to the educational periods, which included various exhibits and demonstrations, the Directors were entertained at a buffet dinner held at the Coronado Club Tuesday, September 18, at which time the Directors had an opportunity to meet and visit with members of the Sandia Corporation staff and wives as well as representatives of the military from Sandia Base and Kirtland Field and their wives.

Coronado Club Cafeteria Open to All Sandians

Delicious meals are available at the Sandia Corporation Cafeteria in the Coronado Club morning, noon and evening to all comers. Chef Carl Hermanns has pointed out that membership in the Coronado Club is not required of cafeteria customers.

SANDIA BULLETIN

Vol. 3, No. 20

SANDIA CORPORATION, ALBUQUERQUE, N. M.

SEPT. 28, 1951

SENATOR TO SPEAK

Two well known people will be present at the October 4 meeting of the Sandia Community Chest committee, it has been announced by the people in charge of the drive in Sandia Corporation. Senator Clinton P. Anderson will be present and will be the principal speaker of the meeting. Also invited to attend is Greer Garson, the lovely wife of a New Mexico rancher and star of the films.

Sandia Red Feather Campaign Kickoff Meeting Set for Oct. 4 at Base Theater

Nearly 600 solicitors from every division in the Corporation will gather at the Base theater next Thursday afternoon at 3:45 p.m. for a program which will launch the 1951 Community Chest campaign at Sandia. The solicitors and squad leaders will see a short movie showing activities of the Chest in the Albuquerque area and hear several short inspirational talks in addition to receiving full information on just how the drive will be conducted. A portion of the October 4 program will be carried as a live broadcast on station KOAT and rebroadcast later in the day on other stations.

Contact All Employees

The actual solicitation will begin Monday, October 8, and the Community Chest Committee expects to have the bulk of the campaign out of the way in two days. Every employee will be contacted by the solicitor in his organization. In order to minimize the work involved, each solicitor will only have half a dozen other employees to contact. Approximately 55 squad leaders will direct the efforts of the 600 solicitors, all of whom will be non-supervisory employees.

The buildings and grounds will take on a festive air during the two-day campaign, with posters, banners, red feathers and other campaign material on display everywhere. A campaign headquarters booth will be established in the lobby of the administration building and squad leaders will turn in funds collected by their solicitors during specified hours of the day. The booth will be "manned" throughout the two days by a secretary who will answer questions and refer calls concerning the drive. Special telephone service has been arranged and the number to call for information on the Community Chest campaign (Oct. 8 and 9 only) is ext. 31148.

Plan Loud Speakers

Those who overlook the posters and other visual evidence of the drive will receive audible reminders of the campaign through the use of public address equipment at each of the Tech Area gates each morning, noon and evening. The loud speakers will be manned by volunteers who will give employees details of the Red Feather program, the needs of the various participating organizations and progress of the drive.

Because of the larger number of people involved in the solicitation the report meetings held last year will be dispensed with, but squad leaders will turn in their funds each day at the booth in the administration building. At the conclusion of the drive a final get-together of all those who took part in the drive

will be held at the Coronado Club.

The Corporation is timing its campaign to coincide with the A.E.C. drive as well as Sandia Base. The Albuquerque campaign will also begin on the same day.

How to Contribute

This year it will be easy for employees to contribute generously to the Community Chest as a payroll deduction plan has been worked out whereby the amount pledged can be withheld from 10 consecutive checks for hourly employees and from three regular paychecks for salary rated employees. In this way an employee can make a substantial contribution without having to turn over the money in a lump sum. Cash or check contributions will be accepted, however.

Last year Sandia Corporation employees contributing to the fund set a high average of nearly \$5 per contributor and the total amount raised amounted to more than \$10,000. This year, because of the larger number of employees on roll, as well as the greater needs of the Chest, the amount is expected to be substantially larger. No quota or minimum contribution has been set but the Committee has pointed out that if the \$5 average contribution is to be maintained it will be necessary for those who can to give more than the average.

Members of the Community Chest Committee are Frank Dewey, chairman, R. P. Petersen, Ed Cooney, C. W. "Curly" Eggert, Bob Hawk, Luther Heilman, Jack Merillat and Ted Sherwin. The committee will send a letter to each employee telling briefly how the solicitation will be conducted and outlining the need. An enclosure to the letter will be a special issue of The Campaigner, Red Feather newspaper, which will feature the campaign plans of Sandia Corporation, Sandia Base and Kirtland.

Toastmistress Club to Meet Wednesday Evening

Mrs. Bruce R. Young and Mrs. Carl Lindquist are scheduled to speak at a regular dinner meeting of the Turquoise Toastmistress Club next Wednesday, 6:30 p.m., at the Coronado Club.

Toastmistress for the evening will be Mrs. R. J. Richards. Acting as Topicmistress for the evening will be Mrs. T. Jorgensen.

Red Feather Facts

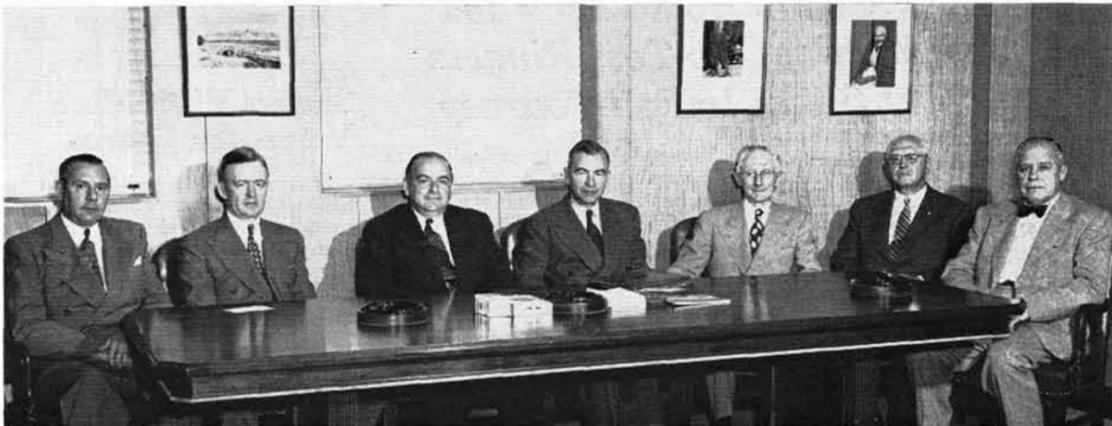
The 1951 Community Chest goal for Albuquerque is \$198,800.

Three important agencies included this year are the Boy Scouts of America and the United Defense Fund and Family Consultation Service.

The amounts needed by each of the participating agencies are:

Child Welfare	
Christina Kent Day Nursery	\$ 6,600
St. Anthony Orphanage	16,500
Frances Lynn Home	4,600
Health	
New Mexico Hearing Society	2,300
American Social Hygiene Association (Support from United Defense Fund)	
Community Health Center	1,400
Family Welfare	
Goodwill Industries	2,000
Travelers' Aid Society	9,000
Salvation Army	16,000
Legal Aid Society	2,000
Family Consultation Service	4,300
Youth Guidance	
U.S.O. (Crossroads Club) financed through United Defense Fund	
Girl Scouts	15,500
Martineztown Community Center	5,500
Y.M.C.A.	20,500
Y.W.C.A.	16,978
Boy Scouts	20,500
Planning and Coordination of Agencies	
Council of Social Agencies	3,500
Social Service Exchange	2,500
National Social Welfare Association	97
United Defense Fund	12,070

Albuquerque's 1951 Community Chest campaign needs your support. Here is your chance to contribute to all the Red Feather services at one time.



SANDIA CORPORATION BOARD OF DIRECTORS members pause for this photograph before beginning a session of their September meeting on Sandia Base last week. Left to right they are: J. A. Dempsey, secretary and comptroller of Sandia Corporation; Walter L. Brown, vice president and general counsel, Western Electric Company; Frederick R.

Lack, vice president, Radio Division, Western Electric Company; Donald A. Quarles, vice president, Bell Telephone Laboratories; H. C. Beal, vice president, Manufacturing, Western Electric Company; G. A. Landry, president, Sandia Corporation; and Stanley Bracken, president of Western Electric Company.

SANDIA BULLETIN

Friday, September 28, 1951

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

Robert S. Gillespie, Editor

Photography by Photographic and Reproduction Division

The Sandia Bulletin is published every other Friday. Contributions should be mailed to The Bulletin, Employee Services Office, Building T-301. News items should be in The Bulletin office at least one week in advance of publication date.

Telephone Ext. 25253

Weddings Engagements

Norma Montgomery, 2221 and John W. Benson, 2225, were married September 8 in the Central Avenue Methodist Church. James Gravin, 2225, was best man and Mrs. James Rhodes,



Mrs. Benson

Miss Brown

whose husband works in 2221, was matron of honor. After a short honeymoon, the couple is now at home at 3525 E. Anderson. The bride attended Southwest Missouri State College at Springfield, Mo., and John was a student at Northern Illinois State Teachers College at DeKalb.

Donald H. Emrick, 2225, was married to Angela Martin August 31 in the Evangelical United Brethren Church. Don is originally from Wabash, Ind., and his bride hails from Milwaukee, Wis. The couple spent their honeymoon in El Paso, Tex.

The marriage of Levaughn Brown, 1130, to M/Sgt. Michael Doran will take place October 1 at the Sandia Base Chapel. Levaughn has been working for the Corporation for three years and came to Albuquerque from Little Rock, Ark. Her fiancé is stationed at Sandia Base.

Louis S. Stephens, 2121, and Geraldine Riddle were married September 15 at Sandia Base Chapel.

Catherine Muller, 1241, became the bride of LeRoy L. Smith, of Albuquerque, September 15, at a candlelight ceremony in Trinity Lutheran Church in Albuquerque. Adrienne Goff, 2111, sister of the bride was matron of honor. The newlyweds took a short wedding trip to Carlsbad and they are now at home at 1428 S. Carlisle.

Cecilia Rivera, 2113-3, is to be married at the Immaculate Conception church, Saturday, September 29. She is to become the bride of Robert Gonzales, brother of Theresa Owens, also of 2113.

Lost a Shirt or A Hat? It May Be At Coronado Club

Lost articles which range from a baby spoon to bathing suits are being held at the Coronado Club for their owners. Most of the articles have been picked up in the swimming pool area. Following is a list of the items being held in the Club office or swimming pool office:

- Panama straw hat
- Cigarette lighter
- Lady's coat
- Scarf
- Several swimming suits and caps
- 25 or 30 towels
- Several caps
- Sweatshirts and T-shirts
- Pair shoes
- Sun glasses
- Billfolds and purses
- Compacts
- Lipsticks
- Earrings, bracelets, rings
- Children's toys
- Baby spoon
- Hair ribbons
- Lady's hat

Singers Want More Voices for Chorus

Beginning their new fall season the Sandia Choristers have announced that meetings will be held at the Coronado Club each Thursday at 7:45 p. m.

The Choristers have about 30 members at present, but according to Marion Spengeman, vice-president, they are in need of more male singers. Pianists to accompany the singers are also in demand, she said.

Other officers of the group are Bob Winter, AEC, president; Norma Benson, secretary; and Mary Burda, treasurer. Craig Summers, 2222-2, is the director.

Those interested in joining have been invited to attend any of the Thursday night meetings or to contact Craig Summers at ext. 26158.

News From Men in Service

Peter J. Cook is a seaman aboard a U. S. Navy ship plying between Japan and Korea. Peter, formerly of 2462, reports that the USS Pasig (AW-3) is a water tanker and every month carries over 20 million gallons of fresh water to troops fighting in Korea. The former Sandian writes he is doing regular duty and in addition is in charge of the ship's photo-laboratory.

Donald E. Miller, formerly of 1131, is now in the Army serving in Washington, D.C. Don writes he is with the Armed Forces Security Agency. His wife is in Washington with him and they are busy with that old capitol custom of searching for a place to live.

Ray F. Brandenburg reports that he is enjoying reading the Sandia Bulletins sent him. He has had basic training in infantry and artillery and expects to be transferred soon to Fort Riley, Kans., where he is to attend Officers Candidate School. He writes that he is anxious to see his old Sandia friends on his first furlough. Ray was in 2452.

Benny M. Garcia, formerly with Sandia Corporation in 2231, is in Fort Bliss, Tex., taking anti-aircraft training. He took his basic training in Fort Hood, Tex., after entering service last April. Benny says he will be on maneuvers in Texas during November.

Lloyd E. Barnes sends his best wishes to all his old friends at Sandia Corporation. Lloyd sailed overseas with an Air Force unit in August and is now located at a U. S. Airbase near Casablanca, French Morocco. Lloyd had extensive training in Air Force supply work and is now rated as a supply technician. He was with 2232.

For 25 Years Nick Carter Has Helped Newspapers Record Eventful History

Rutledge "Nick" Carter, 2114-1, is an ex-newspaperman who can spin many a yarn about his 25 years experience on various newspapers throughout the country. After a quarter century of journalistic writing, Nick has left the Fourth Estate and is utilizing his writing ability in his work for Sandia Corporation.

Began in Baltimore

Nick began his career as a 16-year-old police reporter on the Baltimore News. After his work there he made jaunts to Cleveland, New Orleans and Mobile writing for papers. When he was 20 he temporarily abandoned his reporting career and signed aboard an oil tanker as a mess boy.

After several months at sea he returned to newspapering in Philadelphia where he worked on the Evening Ledger. He stayed with the Ledger for 16 years and then went to the Buffalo Evening News. There he covered one of the biggest stories of his career.

He was assigned to the Lindbergh kidnapping case the day the child disappeared and followed it through the search, the trial and to the climax when the kidnapper was executed.

Handled Big Stories

Another story on which he worked was President Roosevelt's death. When word was flashed from Warm Springs

Sandia Engineers To Hear About Industrial Medicine

Dr. Clayton White of the Lovelace Foundation for Industrial Medicine, will speak on Industrial Instruments Application to Medical Research at a meeting of the Instrument Society of America October 8, at 8 p. m. at the Science Lecture Hall, University of New Mexico.

A graduate of the University of Colorado, Dr. White also studied at Oxford, England, on a Rhodes scholarship. He received his medical degree from the University of Colorado and he specializes in industrial and aviation medicine at Lovelace Foundation.

The meeting will be preceded by a dinner for executives of the group to which members are invited.

John Geary Boyes, who was in 2461, is now a corporal in the Army and is stationed at Fort Sill, Okla. Geary went through six weeks of "pretty tough" basic training and is now Battery Clerk. Geary, a brother of Wally Boyes, 2462, wishes to say hello to all of his friends on the Base.

Corporal Bruce Gardner writes he would like to hear from his old friends in 2334. Bruce is attending A & E School at California School of Aeronautics in Santa Monica, Calif. He went into the Air Force in February, 1951, and has been moving around with the 188th Fighter Interceptor Squadron. His address is 3758th School Squadron, Chase Hotel, 1725 Ocean Front, Room 424, Santa Monica, Calif.

Glenn H. Lathrop is now in the Air Corps and is stationed at Barbers Naval Air Station on the island of Hawaii. Glenn, formerly of 2121, is attached to Air Transport Squadron 21.



It's Red Feather Time— Now's Your Chance

"Give the united way for all Red Feather activities." So reads the slogan for the 1951 Community Chest campaign. Once a year we folks here at Sandia Corporation have a chance to go all out to do our bit for our fellow citizens who are less fortunate than we are.

A news story in this issue of the BULLETIN tells you how the solicitation will be conducted, why the need is greater this year, and how the money will be used. An undertaking like the Community Chest drive is "big business," but it means economy for us as well as for each organization participating, because the funds are collected in one drive instead of 20 separate ones.

But we'd like to talk about something other than the mechanics of the campaign. Just why do we give at all? Let's ask some more questions. Why have our soldiers always given their food and candy to youngsters all over the world? Why do we drop 25 cents in a tin cup and refuse to take a pencil? Why do we send CARE packages to people in countries conquered in the last war? We could dig up a hundred such questions about generosity beginning with "Why," and the answers would be equally obvious.

It's an American custom to give a helping hand to the fellow who needs it. Not all of the Community Chest agencies are charities. The Boy Scouts, for example, are made up of boys from all economic levels, but their program is one in which we have a community interest, and a symbol of Democracy that we all cherish. Most Americans, despite their faults—and all of us are willing to admit we have plenty of them—open their hearts and their pocketbooks at the same time when they are asked to give to the Community Chest. The fellow who opens his pocketbook and not his heart or gives his sympathy, but keeps his purse strings tight, isn't acting like an average person. He's missing a lot of fun too.

Now here is your chance to give all you can to the Community Chest Drive. Give generously, give willingly, give. Your less fortunate fellow man needs your friendship and your help.

How about it, Sandians?

Do your bit in the 1951 Red Feather campaign.

Highway Statistics Worse Than War

Statistics are usually dull, occasionally interesting and seldom startling. Here are some figures which we classify as startling:

Killed in Korean war since June, 1950: 14,000.

Killed in U. S. traffic accidents since June, 1950: 40,000.

In 1899 in New York City a man stepped off a street car, hesitated a moment and was knocked down by a horseless carriage. The next day he died of his injuries. He was the country's first recorded automobile fatality. The National Safety Council says the millionth traffic death since that day will take place some time in December.

Sandia Cub Scouts Horseshoe Fans Hold Fall Meeting To Toss Ringers In Fall Tourney

Cub Scout Pack No. 87 of Sandia Base has held its first fall meeting and is now planning for a full season of activities. Pack committee officers for the coming year are Sgt. Thomas Stuller, cub master; Richard N. Browne, 1216, chairman; Donald W. Gere, AEC, treasurer, and Harry H. Pastorius, 2422, secretary.

Speaker at the first meeting was George Sims of the Albuquerque Council Boy Scouts of America who talked on "Parents responsibility to Cub Scout Pack."

All parents of boys of Cub Scout age, 8-10, are urged to take an active part in the organization. The pack's function is to direct activities of the Cub Scouts and those interested in participating should contact one of the above officers on the Base.

Horseshoe pitching enthusiasts of Sandia Corporation have made arrangements to match skills in a tournament which will start October 7. The tournament is intended to be a forerunner of a regular horseshoe league which will swing into action in the spring.

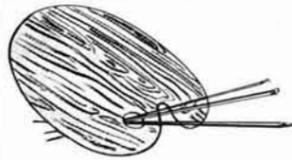
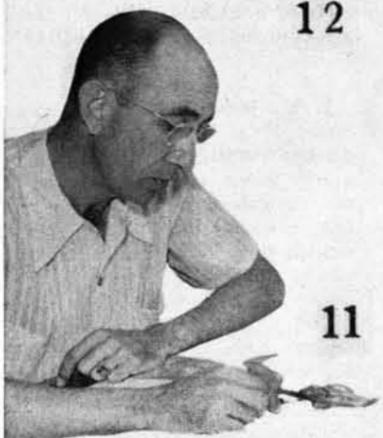
October 7 is the first round date and players who are interested in participating may contact Al Gruer, ext. 24159 or Fonzo B. Cossell, ext. 26154.

Winners and runners-up of the tournament will be awarded prizes.

Howard Aronson, 2113-3, and his wife enjoyed a week's vacation in El Paso visiting Howard's parents. He returned with what he considers to be renewed vigor.



THE HOLLYWOOD VERSION of a newspaperman is depicted by Rutledge "Nick" Carter who has had 25 years experience on newspapers. The average journalist, Nick says, looks like an ordinary businessman.



Artists Temperamental? Not These

Talented Sandians Make Their Work Their Hobby
By Painting, Sketching During Spare Moments

Working together in one big room here on Sandia Base is a group of people who present living proof that the layman's idea of an artist is all wrong.

An artist is supposed to be high strung, temperamental, often egotistical, a person of wild moods with a fanatical passion for his art. An artist, according to popular belief, is born and not made.

Artists Analyze Selves

Members of the Technical Art Division, 2463, however, claim the development of an artist is largely the result of hard work plus a varying mixture of environment and heredity. And they ought to know because they're all artists themselves.

The only non-artist in the group, Emily Morgan, division secretary, has this to say, "Everyone here seems to fit in. When a newcomer starts work he becomes a definite part of the group right away."

Doesn't sound like a bunch of high-strung temperamentalists, does it?

Agree on One Point

On the other hand they're dead serious about art and they each have very emphatic opinions on the subject. Curiously these opinions coincide on one point—they're all exponents of realistic art. As for modern art—well—the general concensus is thumbs down, but there are exceptions, like Chet Washburn.

Chet is an impressionist, which is modern art, but close to realism. He paints with splashes of vivid color, leaving out detail, concentrating on form. The result up close looks like splotches of color—step back and it looks like what it was meant to be, a landscape, a vase of flowers.

Most of the 13 artists feel the same as Clyde Babcock that modern art is good primarily for design and color. If the meaning of the picture is evident they are sympathetic toward it, but a totally unintelligible picture is, as Clyde puts it, "slapstick, anyone can do it."

Hard Workers

Wally Ives is best qualified to explain what the division does and how well it does it. Wally came to Sandia three and a half years ago, organized the division and is now division supervisor.

"We do technical illustrations of production components, booklets, posters, charts and graphs," he says. Since they started, Wally points out, the tech artists have done work for virtually every department in the Corporation.

Emily is lavish in her praise of the crew. "They're a happy-go-lucky bunch, yet the volume of work they pour out has me busy keeping up with it. I'm proud of them," she says.

Art permeates everything these people do. It's their work and their hobby. On vacations they look for landscapes to paint. At home

they do portraits. Even during the lunch hour they sketch, sometimes using girls from nearby 2461 as subjects.

Custom-Made Painting

Millard Taylor has a collection of color photos he's taken on vacations to use as subjects for his landscapes. On week ends and during her vacation Elizabeth Crisell climbs mountains with her easel and oils to do landscapes. She paints flowers in her home and if she is doing a painting on commission she often examines the room and does the painting to the room's proportions.

Frank Ewing, whose talent for humor almost matches his talent for art, is fixing up a studio in his garage. Frank, replete with wig, thick glasses and a fake nose, poses in the accompanying picture in a parody of the public's conception of a typical artist. Clyde Babcock plans to do some photo retouching at home and Terry Clark is also working at home developing tooling techniques to do portraits on leather. Bob Thomas does air brush painting after work and he's also busy building a studio in his car port. Dick Strome does portraits on commission as a profitable evening hobby. He rents a studio for as long as it takes to complete the painting.

The public has had a look at the fruits of these labors in various art exhibits. Don Saunders, who is shown here sketching lovely Gene Hulette, 2461, has often had his paintings exhibited at the Hoosier Salon in Chicago. Don started his art career with a scholarship to the John Herron Art School in Indianapolis. After two years there he went to Detroit to study life drawing under famous John P. Wicker. Later Don attended the Pennsylvania Academy of Fine Arts.

Chet Washburn, the impressionist, studied at the Arsuna School of Fine Art in Santa Fe for two years. He has had exhibits at the Library of Congress, the Kirkland School of Fine Arts in Denver, and in numerous traveling art shows. In addition to having been listed in Who's Who in Fine Arts, Chet holds a permanent exhibit spot in the Santa Fe State Art Museum. He has had three one-man shows there.

The head man of 2463, Wally Ives, studied

(Continued on Page 5)

THE PICTURES
1—Clyde Babcock and Millard Taylor, 2—Duke Pavlev, 3—Dick Strome, his painting and Wally Ives, 4—Elizabeth Crisell, 5—Jean Lackey, 6—Bob Thomas, 7—Emily Morgan, 8—Terry Clark, 9—Don Saunders and Gene Hulette, 10—Dick Strome and his posters and Wally Ives with Wally's bomber painting in the background, 11—Frank Ewing, 12—Don Saunders and Chet Washburn, 13—Frank Ewing demonstrating the layman's conception of an artist, 14—Dick Volbe and Lena Horne.



Fire Sirens May Scare The Daylights Out of You—Perhaps It's a Good Idea

National Fire Prevention Week, October 7-13, is just about upon us, and we'd like to start off the observance of the week with a pat on the back for Sandia Corporation folks and the Base Fire Department. In 1950 the loss from fire in the Technical Area totalled \$6.50. That's six dollars and fifty cents. Loss so far this year (as of our deadline) is also \$6.50.

Now we hasten, in fact we rush, to awaken our fellow-workers to the fact that this record can easily be changed. Despite our fine record and despite our never-ending precautions against fire we must remember that a disastrous blaze is possible both where you work and in your home.

Kills 28 Each Day

Here are some thought-provoking figures about fires in United States. Fire, on the average, kills 28 people a day and injures 60 more. Every day fire damages or destroys 700 homes, 139 stores, 80 factories, nine churches, eight schools, four theatres and three hospitals. Every 24 hours fire damage totals about \$2,000,000.

We are a nation of heavy smokers—we consume 250 billion cigarettes a year. This smoking, and the burning matches which it entails, causes 95,000 fires a year which result in a loss of \$55,500,000.

In the past decade fire has killed more than 100,000 people. Every year the forests destroyed by fire are equal to the land area of West Virginia. Children playing with matches cause 22,600 fires yearly with a loss of \$8,000,000.

Though we people here at Sandia Corporation have something to be proud of in our record we also have much to worry about. We can be thrown for a fire-loss anytime—and a shutdown of our plant, even for a short time, could place a serious handicap on our defense effort.

Your Responsibility

The responsibility for preventing fires goes beyond the Safety Department, the Plant Security Department, and Base Fire Department. Each of us must assume our own portion of the responsibility.

If you are a smoker or use matches in any way you are a member of the clan which causes about 27 per cent of all fires. Misusers of flammable fluids cause another 15 per cent of the fires and poor handling of electrical equipment results in 11 per cent of our fires.

Not many fires are as easily extinguished as one in Austin, Minn., recently. The fire chief was seated in his office looking out at a heavy rain. He noticed a two-inch flame licking a wire over a sign on a store across the street. The fire was put out by telephone. The chief called the store owner and told him to turn off the sign.

Most fires are different. Don't be responsible for any type fire, very few can be doused with a telephone.

Glenn Henry Band At Coronado Club; Cherie Lynn Vocalist

One of the most charming girl vocalists to ever warble before a mike is the talented Cherie Lynn of the Glenn Henry "Impressions in Rhythm" orchestra coming to the Coronado Club, Wednesday, October 10, through arrangements with Music Corporation of America.

This blond-haired, green-eyed beauty comes fresh from the studio lots of



Songbird Lynn

MGM where roles in "Copacabana" were her just due after a very satisfactory screen test. She obtained her release to join the orchestra, but still retains an agreement to make further pictures, the band schedule permitting.

Cherie can point to several guest appearances before joining the band. Among them: a spot on the Hollywood Show Case Program, several Los Angeles night club bands, and a few shows with Eddie Howard and Duke Ellington. She also appeared with Mike Riley at Mike Riley's Mad House in Hollywood.

Cherie does not end her talents with just vocal renditions, no, the 5 feet, 2 inch lovely won several dance contests throughout Southern California and is an accomplished entertainer in her own right as a solo dancer and pantomime artist. All this and more has brought about a full-length feature write-up in Jimmy Star's Movie Column.

Cherie Lynn is equally effective on blues or ballads, and chips in with the Quintones vocal renditions, plus a routine of novelty tunes.

Men into Service

James R. Browning, 2231-3, was called into service recently. James has



been employed by Sandia Corporation since March, 1951. He is a graduate of the Browning Commercial Business College in Albuquerque.

Sympathy is extended to Gene Palmer on the death of his father. Gene, formerly of Granite City, Ill., was with Los Alamos before coming to 4151 at Sandia Corporation.

Gene Springer, 4152, and wife are vacationing in California.

Helen Lautner, 4134, is spending a few days visiting friends in Denver.

Carmie Smallridge, 3125, returned last Monday after an eventful week in Denver.

Keith Russell's two-year-old son, Kirk, is recovering nicely after consuming a large portion of his mother's favorite perfume. Keith is in 2222.

Ida Phillips, 1120, is using her vacation time to work around the house. She and her husband, Lou, have a home west of the Rio Grande and in addition to caring for their chickens, rabbits and garden, they are redecorating the interior of their home.

Nina Springer, 2461-2, is on her vacation and is touring California and Colorado.

Peggy Howell, 2113-2, is vacationing with her husband, touring the Midwest.

Afternoon, Night Square Dance on Saturday, October 13

Grab your partners, square dancers, the big stompin' is just around the corner.

The Sandia Base gymnasium will shake to the rafters on October 13, when square dance clubs from the entire Albuquerque district swing to the music of the Duke City Cowboys.

Co-hosts at the Saturday afternoon and evening affair will be the Coronado Square Dancers and the Sagebrush Shufflers, an Albuquerque group. From 2 to 5 p.m. a Swap an' Trade session will be held in the gymnasium. New dances and calls will be introduced and exchanged.

The evening dance, from 8 to 12 p.m., will feature gala decorations, free refreshments for dancers and, most important, a lot of room on a smooth hardwood floor.

Those planning to attend who are not employed on Sandia Base are requested to submit their names to W. E. Rehbeck, 2244-1, program chairman. He can be reached at ext. 29178 or by writing to him at 3000 West Sandia Drive, Sandia Base. These names are needed in order to make arrangements for Base passes for the dancers.

Passes for those attending the dance will be held for them at the West Gate on Gibson Road. There will be ample parking space near the gymnasium. Square dancers will pay 75 cents per person admission to cover both the afternoon and evening affairs.

AROUND THE DEPARTMENTS

Congratulations are in order for Mr. and Mrs. Edward L. Eisenberg on the birth of a daughter, Victoria Ann. Ed is in 2222.

Frank Snyder, 2222, was bursting with pride September 12 when he was presented a watch for his birthday by his 12-year-old daughter, Judy. Judy saved her money and purchased her daddy one of the best—one that shows the date, month and even the quarter of the moon in addition to the time of day. Frank says he wouldn't take a million dollars for it.

Betty Jo Vester, 2332, and husband spent their vacation visiting relatives in Kansas and friends in Denver.

Vacationing in the Texas Gulf section recently were King Wheeler, 2331, and family. They enjoyed several days visit at the fabulous Shamrock Hotel in Houston and on their return left their son at Texas A & M College.

Visiting nurse Mildred Whitten can now be located in Bldg. 833 outside the Tech Area. Her extension is 33257. The Medical Laboratory formerly located at West Lab is also in 833.

Gordon Barnett, 1531, returned from his vacation last week and reported that his rest at home was really a good one.

Over in 1710 when someone calls for "Bob" the answer may sound like a quintet. There are five Bobs, all closely located in the building. They are Bobs Burd, Thomas, Morgan, Armstrong and Knapp.

Personnel of 1530 gave Carol Haskins a big send-off. About 30 gathered together for a surprise party at the Haskins' home and a good time was enjoyed by all. Carol's husband, an officer in the Air Force, is being transferred and Carol is going along.

Congratulations are in order for Mr. and Mrs. Bill Smalley on the birth of a daughter, Nannette, recently. Bill, 1533, took his vacation to help his wife with their new duties.

Mr. and Mrs. Henry Welch are the proud parents of a daughter, Louauna Frances, born September 17. Henry is in 2123. Congratulations.

Congratulations go to Mr. and Mrs. Amadeo Ortiz on the birth of a son, Michael, August 31. Amadeo is in 2121.

Billie Earnest, 2464-1, recently returned from a two-weeks vacation in Colorado, Oklahoma and Texas visiting friends and relatives.

Things were hopping at the AEC Supply Branch picnic in Cedro Canyon recently. Abie Nungesser rounded up some of the natives and music was provided for all.

Here's a suggestion for those planning vacations soon. Russell Rhoe, AEC, vacationing in San Francisco, sent a box of candy and a card to his co-workers back on the job.

New employees in AEC include William H. Brickner and Louise Bourner. Bill is from Baltimore, Md., and Louise formerly attended the University of New Mexico.

Edna Fowler, AEC, has been on vacation but decided to spend her time just enjoying her home.

Denver was visited by Bob Borah and his wife recently. Bob is with AEC.

Peggy Henrie, AEC, made her vacation sound like an Atlas table of contents. She visited Kansas, Oklahoma, Texas, Juarez, and Las Cruces where she enrolled her son at New Mexico A & M.

Other vacationers in AEC recently included Clarence B. Miller, who journeyed to Indianapolis, Ind.; Frankie Couch and husband vacationed in Des Moines, Oklahoma City and Texas visiting friends and parents and Lee Anderson trekked to Iowa.

W. C. Roussel, AEC, is off work with a broken knee. He has been building his own home and slipped off a sawhorse.

Mr. and Mrs. W. D. Ragsdale, AEC, are the proud parents of a daughter, Rita, born recently. Congratulations.

Congratulations go to Mr. and Mrs. J. J. Ward, AEC, on the birth of a son, September 20.

Wilson Pollard, AEC, journeyed south of the border on his vacation to Guaymas, Mex.

Several AEC employees are sporting new cars. Bob Gore and Don Nelson have new Buicks; Dwane Anderson, a Pontiac, and Lois Chilton, a Plymouth.

Congratulations to Gordon Bachand, 1212-1, and wife on the birth of a daughter, weighing 8 lb. 6 oz. That makes two daughters and one son for the Bachands.

Betty Crain attended the Northern New Mexico Regional Conference of Beta Sigma Phi at Los Alamos, September 16. Betty is with AEC.

Sympathy is extended to Iris Hardy, AEC, on the death of her brother September 18.

Bernice Benner, AEC, was hostess at a party September 22 honoring her niece, Nadine Brown, on her coming marriage.

Three people have been transferred into Department 1710 recently. Bob Burd was transferred from 1241 into 1712, Tillet S. Daniel was transferred from 1230 into 1716 and Bob Thompson came from 2112-4 to 1716.

The new receptionist in 1710 is Martha Barker who came here from Los Alamos. She is originally from Winfield, Ia. Martha is married and has an eight-year-old daughter. Her husband is a graduate student in chemistry at the University of New Mexico.

Mr. and Mrs. L. A. Hopkins, 1270, have returned from a one-week vacation at Red River.

H. B. Bradshaw, 1270, and family are enjoying a vacation visiting in Dallas.

J. W. Jones, 1270, is the proud owner of a new house at 926 N. Adams. Anyone anticipating buying a new home may consult him on the difficulties involved in sprinkling systems, new draperies, safe combinations, cupboard arrangements, etc.

Cecil "Birdman" Johnson, 2213, reports after a flight to Gallup and return that not all bumps are on the ground.

Walter Rosenburg, 2212, is accepting and evaluating late fall vacation suggestions. He has already visited Carlsbad Caverns, Juarez, Taos and the Ice Caves at Grants. Any other suggestions are most welcome.

Personnel of 2711 wish the following transfers luck: Floyd Tate has gone to 2222-1, Charles Walsh, 2232, and Lowell Sharp, 1912.

Vacationers in 2712 recently included Betty Taylor, Dave Watt, and Clayton Guynes who all went to California; W. R. Rademacher, Ruth Acher and Alice Romero chose Colorado. Arthur Gregory journeyed Missouri way as did Aubrey Boxx and Charlie O'Connor went back to Tennessee and Mississippi.



TERRY AND JERRY—or is it Jerry and Terry—get out their fire engine and take a serious view of 1951 Fire Prevention Week. The four-year-old boys' eyes were taken by the fire engine in the arms of the boy on the poster and after an explanation of the week

they volunteered, "We don't play with matches." Hoyt Westcott, 4221, looked at this picture of his sons and reported Jerry is on the left and Terry on the right—he thinks.

AROUND THE DEPARTMENTS

Gerry Cacciato is a newcomer to 2461-2 after transferring from request counter.

Mary Ladanye, 1290, is vacationing in California. Eileen Dalberg, 1292, went to Michigan.

Leah Blickenstaff, 2461-3, spent a week end recently visiting her son at New Mexico Military Institute in Roswell. It's his first year down there.

World series are the talk of the day and Sept. 16 in the Leonard DeLang family there was welcomed a new candidate for the baseball world. Of course, he won't be available until 1970 but little Stephen's father will keep him well-versed on the subject. Leonard is in 2130 and his wife, Marjorie, formerly was in 2225.

Robert F. Schmuck, formerly of 4232, has transferred to 4220.

The welcome mat has been put out for Mary England in 4232. Mary transferred from 4234.

Peggy O'Byrne, 4231, combines birthday celebrations. Her twin daughters Sheila and Sharon, their father, and their "Pop Pop" (Grandfather) all celebrated their birthday on September 20. When the twins were born four years ago Mr. O'Byrne was 40 and "Pop Pop" was 80. From what Peggy says they make it a one-week celebration instead of one day. This year they made headquarters at the Officers Club with birthday cake, special numbers by the orchestra—the works.

Betty Cordova, 4223, spent her vacation in California visiting her parents. Her father, C. R. Cole, celebrated his 80th birthday while Betty was there. Mr. Cole is a former resident of Albuquerque and the Cole Springs Picnic Area in the Sandia Mountains was named in his honor. Mr. Cole had a summer cabin near the area and recognizing the spot as an ideal picnic area brought it to the attention of the Forest Service. The cabin originally owned by Mr. Cole now belongs to two Sandia employees, Dave and Blythe Doleshal. Dave works in 2243 while his wife Blythe works in 3122.

Jean Goldberg of 1512 has been out of the hospital for two weeks and is expected back within the next week.

T. S. Bills, 1510, is back on the job after an appendectomy.

Barbara, 1510, and Jerry Frost, 1542, are now enjoying their new mountain home at Sandia Manor.

Penny, 1512, and Howard Devaney, 1521, left for a vacation in Southern Colorado. It is not a bicycling tour.

Jack Hammerstran, 2110, recently returned from a vacation in Illinois. He arrived back at work driving a new Packard and wearing a very satisfied smile.

C. E. Foster, 2112, returned from vacation, peaceful and content. He admitted that he intended to spend his vacation at home, but warned that the first phone call from Sandia would result in his phone being disconnected. He enjoyed solitude.

"Blaze" Gangwer, 2114-2, and Mrs. Gangwer, had two weeks of travel on his recent vacation. Utah, Idaho, Washington, Arizona, and California were on the schedule, highlighting Tacoma, Seattle, San Diego, and Vancouver. The trip covered 4900 miles. They were especially impressed with Mt. Rainier National Park.

Irene Heck, 2461, was surprised by a visit from her brother and sister-in-law, Mr. and Mrs. Paul Heck of Oklahoma.

Mr. and Mrs. F. N. Gurule, 2461, were paid an enjoyable two-week visit from her brother and his wife, Mr. and Mrs. J. E. Sandoval of West Los Angeles.

Adrienne Goff, 2111, was very happy recently when her brother, whom she had not seen in six years, arrived home from England for a brief visit.

Bill Anderson, 2332, reports a relaxing and enjoyable vacation just staying at home. He says his only traveling was a trip to Carlsbad, El Paso, and environs.

Cibbie Blakely, 3230, returned from two weeks spent roughing it in Colorado. Cibbie reports that two weeks of vacation can be a lot of fun.

Bill Martin, 3231, is sporting a new Ford. He only wishes there were some way to keep the old Chevie, too. Sentimental reasons, of course.

Miriam and Raymond Vinson, 3230 and 1270, toured California on their two weeks vacation. Las Vegas happened to be one stopping point on the trip.

Congratulations are in order to Mr. and Mrs. Walter Hook on the birth of a daughter, September 21. Janet Gay weighed 5 lb. 8 oz.

Mr. and Mrs. William Wallace returned from their two-week vacation to Cleveland, Ohio. Bill is in 1514.

Mr. and Mrs. Arnold Lansche, 1514, toured North Carolina and Virginia. They report that Arlington, Va., is rapidly expanding in business.



BUSY TYPING AND STENOGRAPHIC POOL Arabella Salas, and Patsy Smith. Middle row, L. to R.: Judy McQuarie, Betty Cooke, and Constance Weber. Last row, L. to R.: Claire E. Roberts, Clory Valdez, Margaret Sylvanus, Viola Gomez, and Delia Sanchez.

Promotions

GEORGE E. HANSCHKE, formerly of 1121, has been promoted to manager of Department 1120. He is married and has two sons aged four and one. George came to Sandia in 1948 after working as a research physicist for four years at the New Mexico School of Mines. Previously he taught physics at the Rose Polytechnical Institute in Terre Haute, Indiana, for four years. He holds a Ph. D. in physics from Ohio State University and a bachelor of arts degree from Ripon College, Ripon, Wisconsin. The Hansches live in Albuquerque.



RICHARD J. TISCHAUSER was recently named section supervisor of 1613-6. Dick is unmarried. He came to Sandia Corporation in 1950 after graduation from the University of New Mexico with a bachelor of science degree in mathematics. Before enrolling at the University, Dick spent 20 months in the Army. Part of that time he served in Korea before the present hostilities began. Dick is now living in Albuquerque with his family.



DARWIN G. PALMER has been appointed supervisor of section 1112-2. Darwin is married and has two daughters aged seven and nine. He joined Sandia Corporation in 1948. Before coming here he worked as a laboratory assistant and part time student at Iowa State College. Darwin's experience includes seven years as an electrical engineer working for a radio firm in Cedar Rapids, Ia. The Palmers live on Sandia Base.



Department 2110 enjoyed a picnic packed with activity Sunday, Sept. 23. Approximately 65 employees of the department with families and friends were together at the YWCA camp near Mountainair.

New Employees

Welcome to the new employees of Sandia Corporation. Listed here are the newcomers who joined the Corporation between September 7 and September 20.

George E. Baker	1111
Charles F. Muehlenweg	1124
Leon D. Moritz	1131
Frank J. Janza	1134
Edward Silverman	1140
Leonard W. Cooper	1140
George H. Weber	1212
Edward S. Roth	1251
Ray C. Wedell, Jr.	1251
Owen J. Cospser	1251
William F. Gamberale	1251
Merrill H. Merry	1251
James J. Clemons	1251
William J. Moulds	1251
Richard C. O'Boyle	1251
Lewis A. Caffo	1251
Paul R. Suttman, Jr.	1251
Lawrence L. McFadden, Jr.	1251
Lewis A. Sullivan	1251
Robert E. Shook	1251
Roger P. Garretson	1251
David L. Berry	1251
James R. Rommelmeier	1251
Charles A. Sanchez, Jr.	1251
Thomas A. Mullett	1283
Harold R. Vaughn	1295
Elwood C. Metz	1544
James B. LeGrazie	1630
Friend L. Skinner	1630
Lawrence J. Witt	1633
William R. Harvey	1812
Gwendolyn M. Gideon	1912
Dorothy Benton	1915
Agnes M. Cromie	1915
Lydia B. Santillanes	2111
Alden V. M. Luhrs	2112
Harold H. Brueggeman	2112
Robert S. Tarbell	2113
Abelio T. Garcia	2121
William C. Stady	2121
Gerald E. Hannan	2122
Genevieve M. Thomson	2122
Warren C. Eldred	2122-2
Charles E. Sherrid	2123
Norman G. Hauser	2123
Betty L. Bates	2123
J. C. Trotter	2123
Martin A. Serna	2123
Albert E. Sensel	2123
Howard A. Reynolds	2123
Max R. Garcia	2223-1
Marvin L. Harvey	2124
Dollen C. Wall	2232
Leon A. Park	2232
Harston J. Adkins	2244
Harold W. MacGregor	2251
Alfredo I. Montoya	2251
Bessie A. Fillmore	2251
James K. Castleberry	2251
Guy Denton	2251
Mary Dorcheus	2251
Jose I. Garcia	2251
Harry D. Doro	2251
Kenneth O. Grays	2251
George M. Cunningham	2251
Gordon W. Marney	2251
Marion M. Holmes	2251
Marino G. Romero	2251
Helen M. Purcell	2333-1
Lois J. Allen	2333-3
Stewart B. Castle	2411-2
Glen L. Wisner	2413
Antonio J. Mata	2415-1
Josh Z. Holden	2415-2
Silverio Lujan	2431
Patrick W. Carnill	2452
Jess R. McWhorter	2461-2
Shirley Huzarski	2464-1
Jacqueline D. Hymes	2464-1
Robert L. Whillow	2472
Albert L. Baldwin	2483-1
Frank A. Garcia	2483-2
Perfecto Garcia	2711
Betty J. Maupin	3221
Ruth I. P. Lloyd	4222-1
Mary M. Morgan	4222-1
Clara S. Carson	4222-2
Martha L. Barker	4222-2
Elizabeth N. Ruark	4222-2
Eleanor L. Carmer	4222-2
James G. Marsh	4231

Typists, Stenos Ready to Assist In Office Work

Supervisors of the 1000 organization are enthusiastic about the recently formed typing and stenographic pool designed to take care of temporary overloads of clerical and stenographic work with a minimum of personnel.

Here's the way the pool operates. An office wishes to get a stenographic or typing job done. Perhaps the case is that the typists and stenographers in the office are too busy, or perhaps the job is too big for the office's stenographic force.

The supervisor calls the pool. If it is a simple typing job, the pool messenger goes to the office, picks up the copy and takes it back to the pool. If the work is of a complicated nature the office requesting the service may wish to bring the copy to the pool and give verbal instructions on how it is to be done.

If the work requested of the pool involves dictation a stenographer goes to the office which asks for help, takes the dictation then returns to her office in Bldg. 894 to transcribe her notes. All of the typists and stenographer's typing work is done in the pool office. Dictation may be sent in on Audograph discs.

Work sent to the pool is completed as rapidly as possible and if not over three or four pages long is usually returned the same day. Either classified or unclassified work is accepted.

Establishment of the typing and stenographic pool is an example of the effort to utilize the abilities of typists and stenographers to the best advantage. Also it is an opportunity to concentrate into one office a group of capable typists and stenographers who can help all departments of Sandia Corporation maintain an efficient office routine.

Sandia Arts and Crafts members desiring Weaver gun scopes should contact Blythe Doleshal, Employees Services Office, Bldg. T-301, before October 4 so the order can be placed and received before the season opens.

More Americans die in traffic accidents than in wars. Obey your traffic laws, give arm signals and drive cautiously.

TECHNICAL ARTISTS

(Continued from Page 3)

in Europe before the war under Professor Theodore Scharf, then a prominent artist. He remembers being ordered by the crusty old man to draw a skull.

"I worked seven hours on that skull," Wally recalls, "and when I was finished I thought I'd done a good job. Then the professor came along and examined the drawing from all angles for a long time. Finally he drew back and said, 'So you think you drew a skull? Go home now, return in the morning and look at the skull again! Look at it for one hour and then draw it!'" Wally says he was boiling inside, but he went home and in the morning came back and stared at the skull for an hour.

"After an hour I could look in any corner of the room and see that skull grinning at me!"

But his second drawing was far better than the first. It was a lesson he never forgot.

In the Battle Room of the Pentagon Building is a gigantic contour map of the world

in nine colors covering one entire wall. The man who painted that map is Bob Thomas, draftsman extraordinary, whose experience runs from underground surveying in coal mines to a part in the planning of Camp Pickett, Va., with excursions into topographic, hydrographic, architectural, civil, electrical, steam heating, and mechanical drafting.

Dick Strome owned a studio in Chicago where he did advertising and commercial art before he came to Sandia. He studied at the American Academy of Art in Chicago for four and a half years and was art director of a trade magazine in the Windy City before the war.

Study in interior decorating has been applied to painting by Elizabeth Crisell, who designs her pictures to fit the room. Elizabeth has a bachelor's degree in art education from the University of California at Los Angeles and eight years experience in technical illustrating.

Starts Match Art

After four years at the Cleveland School of Art in 1925 Millard Taylor handled publicity and advertising for 13 branches of the Union Trust Bank. In 1933 he started

the art department for the Ohio Book Match Co., and from 1944 to 1946 he worked on New Mexico advertising for a local advertising firm.

Terry Clark, shown here putting the finishing touches on his magnificent panoramic pencil painting of Will Rogers, says that he's not a painter but a sketch artist. For years before he turned to production illustrating, Terry toured the west doing free lance sketching.

On a recruiting tour for his new division, Wally netted Clyde Babcock, fresh out of Denver Art Institute, Wally's old alma mater. Clyde is that rare object, an artist who likes to tinker with machines. His hobby is mechanics but his first love is art.

Frank Ewing, the man with the mobile face and the dry humor, graduated with a bachelor of fine arts degree from the University of Kansas in 1938 and has since dabbled in county politics, pumice manufacturing, drafting, uranium prospecting, horse raising, cow punching, and finally technical illustrating. His mythical "spaghetti patch" in Estancia Valley is the source of many a chuckle for his co-workers.

Duke Pawley never thought of art until he spent two years in a hospital with infantile paralysis. What he learned there he has since applied to free lance sketching and engineering work with Boeing Aircraft, the Department of Agriculture, and Sandia before he transferred to the technical art division. An accomplished guitar player, western music is Duke's hobby.

Most of the Dick Volpe's young life has been spent on education. He's studied at Ohio Wesleyan University, Denver University, the University of New Mexico and the Taos Harwood Foundation of Art. His specialty is drawing almost three-dimensional portraits of film notables.

The newest addition to the division is Jean Lackey. She started drafting at 16, now Jean is the youngest artist in the group. Outside of her off-time art work in heavy water colors, Jean sews as a hobby.

Altogether there are more than a hundred years experience in technical art tied up in these 13 artists. Their talent can't be measured and neither can their contribution to the defense of the land that gave them freedom to express that talent.



"Hello—Washington, D. C.—I want the Bureau of Indian Affairs!"
(From the Distributor)

Hot Dogs, Baseball Highlight 2241 Picnic

Personnel of Division 2241 and their families thoroughly enjoyed themselves at the Division picnic Sunday, September 23, at Wallace Bailey's Ranch near Alameda.

Highlight of the day was the baseball game between the mechanics and the electricians of the Division. In the absence of an official scorekeeper, the game was called a tie after four innings.

Refreshments included hot dogs and all the trimmings.



WATCHING THE BIRDIE after their playoff match recently are the two top teams in the Sandia Corporation Golf League. Left to right: Jim Sharp, Dick Claasen and Phillip Bush, the losers, and Claire Hicks, Bill Cowan and Dave Williams, the winners.

CAGERS TO ORGANIZE

All organizations interested in forming basketball teams for the Corporation Basketball League starting the first week in November have been requested to submit their entries to Joe Hickey, 3122, ext. 26149, in Building 301.

A Tale of Frank and the Senorita

What Notre Dame Didn't Tell About Mexico He Learned the Hard Way

Frank Foss has great admiration for Mexican tradition even after running headlong into one of their most deep-seated customs. In 1946 Frank was taking a graduate course in Spanish in Mexico City. He met a beautiful Mexican girl and asked her for a movie date. Keeping in mind the customs of the land, Frank told the girl it would be all right if she wanted to bring along a chaperone.

Just a Quaint Custom

When he arrived at her home Frank asked her, "Is your sister coming with us?"

"Well, yes," she said, "both my sisters are coming and mother and father would like to come to. Is that all right?"

"That's fine," said Frank, a bit stunned, mentally counting his pesos.

"And my brother who lives next door wants to bring his family along too. Is that all right?"

Frank was too bewildered by this time to answer. In the end two car loads of relatives joined them on their date. It was their last date.

Gets Unique Degree

At that time Frank was studying Spanish on a two-month federal scholarship. He had just graduated from Notre Dame, the only student in the University's history to major in Iberian languages. Notre Dame wouldn't grant a degree based on Spanish alone, but Frank finally talked the faculty into letting him take Portuguese in addition to Spanish and calling his course Iberian languages. Thus the unique degree.

Frank lived with a hospitable Mexican family while attending school, but after the course was completed he found that although he wanted to stay in the city a Mexican law forbade employment of foreigners. There was no law against foreigners employing themselves, however, so Frank entered the tutoring business.

Takes Up Tutoring

He started off with a lawyer who wanted his wife to learn English before they went on a trip to Europe and ended up with 30 pupils ranging from a shine boy to a bank president.



Frank Foss

During his stay in Mexico City he spent his time getting to know the city better than most of the natives by traveling to his pupils' homes. By the end of the year, however, his funds were running low and he decided to return home to Toledo, Ohio. There he drove a taxi for a year and a half to get enough money to go back to school. By 1949 he had saved enough and he came to Albuquerque and enrolled at the University of New Mexico to study Spanish.

In late 1950 Frank went back to cab driving and after two months came to work for Sandia Corporation in 2464 as a documents investigator.

Recently Frank was married to Yvonne Fay, a native New Mexican who taught school in Wagon Mound. The couple went to Mexico City on their honeymoon. Yvonne also speaks Spanish and they plan to bring up their children to speak both Spanish and English and to have a healthy respect for both customs and laws.

Flight A Wins Golf League

Led by Bill Cowan's low score of 80 Team 7, Flight A, of the Sandia Corporation Golf League defeated Team 2, Flight B, last week to secure the League trophy.

In the playoff between the two flights Team 7 won with the following scores:

Bill Cowan, 1112-3, 80; Dave Williams, 1121, 91; Clair Hicks, 1133, 96. Scores in Flight B's Team 2 were: Dick Claasen, 1124, 95; Jim Sharp, 1124, 91; and Lt. Phillip Bush, 116.

**NOTICE
1200 PERSONNEL**

All men interested in playing basketball with the engineering basketball team should report to the old gymnasium with gym clothes for the initial workout, Thursday, October 4 at 5 p.m.

A non-playing coach is also needed to manage and guide the engineers. For information call Val Black, ext. 29257 or Lee Bashor, ext. 5259.

**Bowling Results
WEDNESDAY SPORT
BOWL LEAGUE**

Team	Standings	Won	Lost
1. Red Bird	10	2
2. Pelican	9	3
3. Crows	7	5
4. Blue Jays	7	5
5. Dodo	7	6
6. Hawks	5	7
7. Wrens	5	7
8. Eagles	4	8
9. Owls	4	8
10. Vultures	3	9

Team and Individual
High team series, Pelican, 2601
Second high team, series, Dodo, 2436
High team, one game, Pelican, 913
Second high team, one game, Hawks, 831
High individual, series, Nendell, 579
Second high individual, series, Snyder, 574
High individual, one game, Snyder, 232
Second high individual, one game, Nendell, 219

Top 10 Averages
Priore, 180; Nendell, 177; Snyder, 174; Frantz, 174; Hoffman, 173; Dierks, 172; Hasselbroek, 169; Reed, 169; Hieneken, 167; Malley, 163; Palmer, 162, and Mills, 158.

Euffie Herrerra, 2114-1, had a quiet but enjoyable vacation staying in Albuquerque. She did leave the city for a short visit with her aunt in Roswell but most of the time she just enjoyed taking it easy.

Classified

FOR SALE—

Hotpoint 250 pound storage Home Freezer nearly new, \$260. This is \$100 under list. A. K. Wheeler, ext. 23138 or Alb. 5-2304 or see at 811 S. Morningside Pl.

Three-bedroom, 1 1/2 baths, landscaped, patio wall, FHA mortgage. Lloyd Smith, ext. 23145, 2614 Marshall.

Duotherm circulating air oil heater, 53,000 B. T. U. Used one season. Leon V. Day, ext. 29155.

348-Q receiver, separate speaker and power supply, \$75; CR-8 Philco auto receiver, \$40; Indian, English lightweight bike, fully equipped, practically new, \$50. Victor Myers, ext. 28255, 805 South Arizona.

Modern mahogany bedroom suite, custom made, 3-piece set for half price, includes: Mr. and Mrs. Chest with smaller top drawer section; cabinet headboard with two drawers and door covered shelves; dressing table with center drawer and lower door covered shelves on right side. Holds angular shelf rack on rear of table top, with tube light the length above 21" x 21" mirror space and has two lower shelves on right of rack. Half price, \$90. H. A. Tendall, ext. 23195.

1949, 30-foot, Goshen house trailer, \$2250. All modern, Harold E. Kindschi, ext. 21145 or see at 424 S. Utah, Trailer No. 29, Ray-Verne Trailer Ranch.

1941 Ford convertible (with mercury engine), in good condition, \$400 cash. Danny Worth, ext. 5194.

Tan sofa (makes into bed) original cost \$160, sell for \$50; green chair and ottoman, original cost, \$99, will sell for \$40. E. E. Downing, ext. 25158 or see at 513 S. Spruce, Apt. 1.

Baby bed with spring and mattress, good condition, \$20. R. B. Yoder, ext. 33241 or Alb. 5-9279, 750 N. Montclair.

Registered airdale puppies, sell or trade for guns or photographic equipment. Jeff Gammon, ext. 31155 or Alb. 3-7094.

Two-tone blue wilton rug, like new, 12' x 16 1/2' with pad and 3 throw rugs, all for \$185. J. F. Hammerstran, ext. 26141 or Alb. 5-4282.

Everbearing strawberry plants for sale. Transplant now and they'll bear next summer. 10c dozen, also raspberry plants, 50c dozen. Sherwin, ext. 26150 or Alb. 5-8866.

1949 Ford Custom Tudor, 6 cylinder R & H, turn indicator, excellent upholstery, 19,000 miles, undercoating, wheels balanced, new paint job, original owner, \$1235. C. H. DeSelm, ext. 21152 or Alb. 5-2634, 513 S. Carlisle.

WANTED—

Person to care for six year old after school 3 to 5 p. m. and do light housework. Mrs. I. N. Rivard, ext. 26139 days or 7185 after 5 p. m.

RIDES WANTED—

Corner of 4th and Iron or corner of 4th and Coal. Phobe Chavez, ext. 5147, 4138 or 28256 or Alb. 3-2486.

1107 La Poblana (vicinity of N. 12th) to and from Sandia Base. Daurice Hall, ext. 29250.

1930 Tapia Rd., Clara Sue Carson, ext. 4241 or Alb. 3-9567.

Mountain Rd. and Eighth, Eileen Garcia, ext. 31143.

Central and Rio Grande, Chris Meilner, ext. 31143.

1907 East Silver, Francis Odle, ext. 29254.

1027 N. Stanford (vicinity of University village) to and from Ad. Bldg. La Rue Baggett, ext. 21124.

959 Blake Rd., south or east tech gate. Wilma Archbold, ext. 23255.

2819 E. Silver, Norma Chumley Wigal, ext. 5234 or 21123.

LOST—

One Thermo humidity indicator, temperature on one side, humidity on other, lost in Bldg. 802. Reward, Caroline Gilbert, ext. 7151.

RIDERS WANTED—

Can take three passengers to Clarksburg, W. Va., 5:30 p. m., Oct. 12, share expenses. R. J. Kraus, ext. 33236 (7:30 to 4:30) or 39589 after 5 p. m.

Autumn Events at Coronado Club Provide Variety

Activities for the month of September at the Coronado Club will wind up with a flourish this weekend. An informal dance to the music of Tommy Morgan's orchestra will be held tomorrow night, and an Autumn special buffet dinner dance is scheduled for Sunday evening. Bob Van Driel, who has been drawing record crowds for Saturday dances, will provide the after-dinner music for the buffet function.

Ambitious Nate Wineberg, new chairman of the entertainment committee, has come up with some lively variations for the October schedule which will be distributed to members on the first of the month.

A "name" band, a barbecue dinner and a Halloween costume party are among the October attractions, in addition to the regular features of Saturday night dancing, square dancing the first and third Fridays, bridge the second and third Thursdays, bingo the 9th and 23rd, and two Sunday buffets, the 7th and 28th.

Glenn Henry is bringing "the most danceable band in the land" to the Club for mid-week appearance Wednesday, October 10. (See story elsewhere in this issue.) The price is only \$2 per couple for members, \$3 for guest couples. For that occasion the bingo party has been moved up one day and will be held on Tuesday, October 9.

The Halloween costume party, scheduled for October 27, will feature music by Don Lesmen's orchestra, and the wildest costumes you can dream up.

The bowling alleys are gleaming after being completely refinished and league bowling will be held each week night. Saturday and Sunday the alleys are available for open bowling. If you haven't tried the alleys, now's the time. The price is reasonable and shoes are available on a rental basis.

To make it easy for you to join the Coronado Club you may enroll by telephoning one of the following people and they will visit you and fill out the membership blank:

- 1100 Jack Howard Ext. 21141
- 1200 Ray Schultz 21157
- 1500 W. T. Welch 26252
- 2100 Karl Zimmerman 26137
- 2200 Bob Hawk 26158
- 2300 King Wheeler 6237
- 2400 C. W. Eggert 28258
- 2400 Donald Rauch 33255
- 2400 Edith Perry 28237
- 3000 R. S. Gillespie 25253
- 4000 Marie Ream 5143

Magicians to Swap Favorite Tricks at Meeting October 5

A swap session has been planned for the next meeting of the Magicians Club, Charles Dodson, 4221, entertainment chairman, announced today.

The members will meet at the home of Al Spengeman, 4134, 3307 43rd Place, Sandia Base, at 8 p.m., on October 5. Favorite tricks will be performed and explained as part of the trick-swapping program.



THE 2123 INDIANS DO IT AGAIN. For the third year in a row the Sandia Corporation softball league was won by the players of 2123. Pictured here Walter Pagenkopf, superintendent of manufacturing engineering, awards the trophy to Cliff Taylor, captain of the Indians. Front row, kneeling, left to right: Bernard

Brown, John Briceland, Chet Clyde, Roger Rice, Paul Hamilton, Armand Fink, S. Shannon. Second row, standing, left to right, Anthony Repetti, Ed Salazar, Nick Pavlitch, John Hart, Tex Arterburn, Clive Foy, Paul Langdon, Alfred Hogue.