

# SANDIA BULLETIN

Vol. V, No. 10

SANDIA CORPORATION, ALBUQUERQUE, N. M.

MAY 8, 1953



THE CALENDAR SETS MOTHER'S DAY ON MAY 10 this year but every day is Mother's Day for Mary Byrd, above, surrounded by her six attractive children. Mary is the wife of Bob Byrd, 2452, who joined Sandia Corporation 2½ years ago. The family lives at 932 Georgia St. SE and the yardful of youngsters includes, clockwise from Mother's left shoulder, Sugar 7, Anita 2, Nancy 3, Bobbie 10, Susan 5, and 7-months-old Vickie on her mother's lap.

## Six Happy Youngsters Will Pay Honor To Mrs. Mary Byrd This Mothers Day

There are six bright-eyed and healthy reasons why Mary Byrd will be honored on Mothers Day this year.

And just for the record there are 364 other reasons, the day-to-day ones, why we think Mary Byrd deserves special mention.

Daddy to the big family at 932 Georgia St., SE is Bob Byrd, 2452, who, with wife Mary, takes a lot of pride in Bobbie, the big brother, and his five sisters, Sugar, Anita, Nancy, Vickie and Susan.

### Has a Formula

Mary's formula for rearing her little ones is to take things as they come, but it isn't as easy as that. Much forethought and planning must go into each day and a certain amount of routine has to be maintained to keep the wheels turning smoothly.

The family arises early and breakfasts "in shifts." Bobbie goes to school and the younger children play out-of-doors and when the noon whistle blows in they come. Mary says even if one of the youngsters has had a 10 a. m. breakfast, when the whistle blows it's time to eat—they're hungry and that's that. Lunch is served.

### Television Entertains

Sugar, second oldest, attends half-day school, so she and Bobbie are off for the afternoon while the others nap or return outside to play. Each of the girls has her own tricycle and Bobbie has a bicycle. Currently Bobbie's main interest is baseball after school hours.

Television occupies the older children in the evenings but the little ones enjoy their toys. When bedtime comes each is asked to pick up the playthings and put them away. Eight p. m. is standard for turning in except on nights when the whole family attends a drive-in movie.

### Baby Sitter Problems

Finding a baby-sitter for the family is not simple, but Mary's young sister and her parents live in Albuquerque and help out on some occasions. When Mary has a dental appointment she sometimes has to call in a woman to care for the little ones, but her hours away from home and children are rare.

Not just one big birthday party for the Byrds either . . . each child celebrates with cake and party and presents. A few years ago when Susan was approaching 3 the birthday parties were just family affairs, always with a big decorated cake. Susan associated "birthday" with "cake" and when her mother said, "Susie, this is your birthday," the tot countered with, "Where is it?"

### Big Milk Order

The milkman leaves 28 quarts of milk regularly each week at the Byrd home, but Mary buys extra milk and the baby's canned milk at the store. Budgeting for her growing family calls on all of Mary's know-how as a homemaker.

"Even a drive-in movie can put a dent in the budget," Mary explains.

"It isn't only the price of tickets. By the time we provide pop-corn and soft drinks for everybody, an evening out can become rather expensive."

Washing and ironing on alternate days helps Mary keep ahead on clothes for eight persons. "Jeans and T-shirts are heaven-sent," she says.

### Baby in Contest

A break in her usual round of chores came recently. It was more work, of course, but "so different I'm enjoying every minute of it." Mary and Bob entered tiny Anita in the Albuquerque Baby Beauty Pageant and mother spent busy hours preparing a sunsuit and getting Anita officially entered.

Mothers Day is a very special time in the Byrd household. It's every day.

## Base PTA Plans Picnic Party

Parents and children are invited to join in the fun when the Sandia Base School P.T.A. will hold a picnic May 25 on the school grounds.

Max Weber, 5130, newly elected vice-president of the chapter and chairman of the event, said games and a movie are planned for entertainment and there will be free ice cream and coffee. Families are asked to bring their own picnic suppers and soft drinks will be available to those who desire them. Weather permitting, the movie will be shown out-of-doors.

## Illinois Tech Alumni To Hear Fred Schmidt

Vice-President Fred Schmidt, a graduate of the Armour Institute of Technology Class of 1912, will talk on "The Armour Tech of 1912" at the first Albuquerque Illinois Institute of Technology Alumni Reunion Dinner slated for Friday, May 22, at the Coronado Club.

The alumni organization, which combines graduates of Armour and of Lewis Institute, will also hear the IIT Alumni Relations Director Earl Kubicek speak on "The IIT of 1953." Director Kubicek will travel to Albuquerque to join the reunion.

The Alumni Committee organizing the affair includes Howard Obergfell, 5351, William Atkins, 2551, and Ed Janssen, 1284.

## New Sound System To Be Installed In Coronado Club

The installation of an entire new sound system for the Coronado Club has been scheduled for late this month.

After long consideration a bid from Custom Audio Sales of California was accepted. The new system includes complete paging service to any place in the Club and an acoustically sound pattern of loudspeakers situated throughout the Club and patio.

The equipment to be installed includes two amplifiers, four pre-amplifiers, seven speakers, six microphones, one microphone boom stand, three microphone floor stands, four microphone banquet stands, and two microphone desk stands with press-contact switches.

There will also be an automatic record changer and a five-station strip-tuner for local radio broadcasts. In addition a portable four-channel input mixer will make it possible to connect more than one microphone to any one of the public address inputs which will be particularly useful at large band dances and for banquets where microphones can be controlled from within the banquet room.

## Hibben to Speak On Indian Mystery At ASME Meeting

The story of a civilization that lived and died violently over 700 years ago in New Mexico's Gallina River area will be described to ASME members and their wives at the May 20 dinner-meeting in Leonards.

Dr. Frank C. Hibben, professor at the University of New Mexico and nationally known archeologist, will speak on "The Mystery of the Stone Towers." Reservations for the 7:30 p. m. dinner may be made when notices are mailed to members or by contacting William J. Denison, 1315, at ext. 24233.

## Two Sandians Are Elected Officers Of Magicians Club

Annual installation of officers for the Magicians Club was held last Friday evening in the Indian Room of the Franciscan Hotel when Howard Westgate, 1631, took over as vice president and Al Spengeman, 4150, again started a year as secretary-treasurer.

Outgoing officers were Charlie Dodson, 6010, president, Bill Jenkins, 2224, vice president, and Dean Wise, sgt.-at-arms. Bill and Fred Darugh, 5312, were the magicians of the evening at the meeting which included wives and guests.

## Coronado Club Swimming Pool Will Open For Summer Season on May 23

The Coronado Club swimming pool will open Saturday, May 23, according to Bill Jobe, 2411, director in charge of the pool.

This year the pool will have a new look. Instead of the table umbrellas used previously there will be six gaily-colored 10 foot by 10 foot canopies spaced throughout the patio area to provide shade for several tables each.

### Refreshment Stand

In addition, there will be an awning over the patio refreshment stand and another awning by the children's wading pool to provide shade for watchful parents.

All the awnings and canopies will be supported by one-inch steel tubing to protect them against the winds that made the table umbrellas impractical.

Children's rates will be charged to those aged 6 to 15 inclusive. Adult rates will be charged from 16 on up. Children under 6 will be admitted free and children from 6 to 15 inclusive will not be allowed in the pool or patio after 4 p.m. unless accompanied by a parent.

### Members, Guests Only

Season and monthly tickets will be issued only to members whose current Club dues are paid up and a running check will be maintained to make sure only currently paid-up members are using season passes.

Season rates are: Adults—\$2.50

## Three Sandians Are Candidates for M.S. Degrees at U. of N.M.

A number of Sandians who have been studying at the University of New Mexico will be candidates for degrees at the coming commencement exercises June 4.

Among those aiming for Master of Science degrees in Electrical Engineering are Edward G. Miller, 6010, Joseph C. Connell, 1513, and Fred T. Sinnott, 5422.

Ed Miller, who came to the Laboratory in 1947, is majoring in communications and electronics. Ed is a graduate of Arizona State College where he earned his B.A. degree in Education, majoring in mathematics.

Joe Connell is working for his M.S. with an electronics major. He has a B.S. in Electrical Engineering, majoring in power, from the University of Colorado. Joe came to Sandia in 1949.

Fred Sinnott also has an electronics major. He won his B.S. in Electrical Engineering at the University of New Mexico. Fred's been with the Laboratory since 1950.

plus 50 cents tax. Children—\$1 plus 20 cents tax.

Monthly rates: Adults—\$1 plus 20 cents tax. Children—50 cents plus 10 cents tax.

Single admissions for guests of members: Adults—50 cents, tax inc. Children—25 cents, tax inc.

### 30-Day Tickets

Monthly tickets will be issued on a 30-day basis. At the time they are purchased they'll be stamped with the date they'll lapse—30 days from the date of purchase.

## Special Speaker at ASTE Dinner Meeting

Speaking at the next dinner meeting of the American Society of Tool Engineers will be Dr. A. O. Schmidt of the Kearney & Trecker Corp., Milwaukee, Wis., manufacturer of milling and boring machines.

The topic of the talk at the Fez Club, May 12, will be "Milling Machine Principles."

Dinner will be at 7 p.m. and the meeting is slated for 8 p.m. All interested are invited to attend. Dinner reservations may be obtained from Hubert R. Hanen, 2531, at ext. 26141.

## Manager Named For Credit Union

The appointment of John E. Brown as Manager of the Sandia Laboratory Federal Credit Union was announced recently.

John has been a Corporation employee in 4233-2 since December, 1952. He terminated last week to accept the manager post. He will work on a part-time basis, dividing his time between the Credit Union and a law practice he is resuming in Albuquerque.

The new manager's first move upon assuming office was to open the Credit Union Office during the noon hour.

A graduate of St. Edwards University, Austin, Tex., where he received his B. S. degree in Commerce, John went into the U. S. Army and served from 1943 to 1945.

Then, following a semester teaching at Boystown, Neb., he worked as an accountant at Amarillo and Pampa, Tex., until 1949.

At that time John enrolled at the University of New Mexico to study law. He graduated in 1952 with his LLB degree and practiced in Albuquerque for six months prior to joining the Laboratory.



PARTYING ENGINEERS are shown here at the dinner dance for the Joint Council of Engineering and Technical Societies which was held at the Fez Club April 17. Pictures were taken by Don Stapleton.

# SANDIA BULLETIN

Friday, May 8, 1953

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

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

Photography by Photographic and Reproduction Division

The Sandia Bulletin is published every other Friday. Contributions should be mailed to The Bulletin, Employees Service Office, Building T-301. All contributions should be in The Bulletin office by noon Friday one week in advance of publication date.

Telephone Ext. 25253



## Active Sports Fans Around Here

We folks here at Sandia Laboratory may not be a group of top-flight athletes, but apparently we do like our exercise. From the figures available it appears that almost 1000 men and women have participated recently in various sports with the assistance of the company's employee services organization.

About 400 men and women have been bowling during the past winter. They completed their league play this past week and will probably bowl again this summer in a short season of play. One of these leagues was for women, six were for men, one of these bowled in the afternoon—the men worked a night shift.

These pleasant evening hours this spring and summer are finding more than 300 men on the softball diamonds. Fifteen teams are in the field and competition is already running high.

During the past winter well over 100 men were members of basketball teams which played a full season then wound up with a special tournament. The exercise gained from racing up and down the boards may be difficult to measure, but it is good for the figure.

In the category of even more strenuous sports nearly 30 employees formed a touch football team last fall and participated in Sandia Base competition. Tennis players are preparing a tournament for August and horseshoe pitchers will also compete in a tournament this fall.

The tennis and horseshoe fans are not remaining idle until their tournaments, however. Noontime, after work and weekends you'll find them active, enjoying their exercise.

Volleyball has found its way into the realm of exercise seekers too. Folks working in Bldg. 892 have been playing regularly for several years during their noon hour. Other teams have been formed by employees for evening play. This fall a volleyball league will be formed by the fans and play will be even more in earnest.

It all adds up to much fine exercise on top of the usual fare of gardening, picnicking and hiking.

These active sportsmen should be a healthy, trim group with sun in their faces and a spring in their stride.

## The Way We Heard It

### Weather Made to Order

When the temperature went up to 81 degrees recently Al Gruer, 5224, was delighted. It gave him the excuse to try out the air conditioner in his recently acquired automobile. The car, reportedly turned in by a Texas oil man when the windshield became dirty, has a refrigeration system that really works, says Al.

### Fresh from the Hills

Cutting out all middle men, a miner from the hills pulled up to the Base gate the other day with a truck load of uranium ore. No doubt he put it down as the ultimate in bureaucracy when he was told that the stuff has to pass through numerous processes before it ends up in the final product. Can't help but admire the straightforwardness of his thinking, though.

### Gentlemen, Please!

Parking lot courtesy seems to be a fast disappearing virtue, if the rumblings we hear are any indication. The new car owner who parks just far enough from the next car so that no one can use the wasted space is getting glares from the same boors he accuses of banging wide doors against his gleaming paint job. There are worse incidents, too. One irate driver found

On a recent Sunday Jim Zartman, 1923-1, caught several good-sized fish on a trip to Box Canyon.

June Kelly, 1922-2, enjoyed a visit recently from her brother-in-law and his wife of Palo Alto, Calif.

Claude Weimer, AEC, returned this week from a vacation in Arizona.

that a fender had been ripped almost off his car and the culprit was nowhere to be seen. His reaction seems reasonable to us: Every car owner driving on the Base has to have insurance, so why not leave a note admitting his liability and invite the owner of the damaged car to contact him? Naturally the owner of the damaged vehicle has to pay for repairs out of his pocket unless the driver at fault comes clean.

### Not to Be Sniffled At

Everyone is happy about the recent showers except the hay-fever sufferers who turn grey in dismay when the mesa begins to green up with bright new thistle. We think it would be a good idea if these unfortunate sufferers would form a tumbleweed burning brigade to go out in the fall and burn all the dry tumbleweeds before the seed falls. Maybe it wouldn't do much good, but it would be fun, and would improve a lot of vacant lots.

### Light in the East

Not even the smog of Southern California could blot out the bright glow from a recent test shot in Nevada, according to Paul Kuhn, 5310. Paul was out in a fishing boat off the coast a short distance that Saturday morning and saw the sky light up as the shot went off.

Don Jenkins' 3-year-old son, Scotty, sustained a fractured leg April 21 when he was struck by an automobile. Scotty will be in Bataan Memorial Hospital several weeks. Don is in 3154.

Dixie LaMoira, 2532, is spending her vacation in Michigan where she is visiting relatives.

Art Cole, 1283, who became interested in Indian artifacts recently, said if he ever actually found any for himself he'd give up searching. However, when Art discovered three well-formed arrow heads at Rio Pueblo southwest of Albuquerque it only served to whip up his interest in Indian lore and legend. "Rar'ing to go again," says Art.

Jackie Hynes, 2463, has been spending her noon hours fashioning an old-time model car which she'll turn into a lamp for her son's room. The small automobile is a 1900 Packard, 7 inches by 4 inches at the base, and is painted black and yellow which someone told Jackie was an authentic color scheme for the early vehicles.

Esther Southern, 4131-2, enjoyed a week's visit from her son recently when he arrived home from Aberdeen, Md., where he is stationed with the Army Ordnance branch. Esther took a week's vacation to spend with him.

E. J. "Al" Dadian, 2335, spent a week's vacation in Chicago attending the American Bowling Congress tournament.

Vacationers from 4152 include Patty Adkins who went to Tennessee and Marg DeCou who visited Colorado. LaVon Burrell, 4151, took her holiday in Utah and Idaho.

Lee Lockhart, 4232, reports a wonderful time during his recent vacation of several weeks in Phoenix and Tucson, Ariz.

A three-day trip to Carlsbad Caverns was enjoyed by Bob Kronberger, 2353-1, during his vacation.

Clarence Lucero and Nasario Romero both vacationed from 2351 recently and spent their time at home. Clarence worked on his farm near Bernalillo.

Bob Lemm's co-workers in 2552 surprised him with a cake on his birthday last week and since Bob is an ardent rockhound they gave him a large collection of rocks.

Catherine Anesi, Norma Wigal, Ellen Oberle, all of AEC, and Lorena Schneider, 4222-2, spent five days recently visiting Las Vegas, Nev., the Grand Canyon, Painted Desert and Boulder Dam.



MR. AND MRS. AQUILES J. TRUJILLO, 4152, spent their recent honeymoon at Honolulu, Hawaii, where the above picture was snapped at Wakiki Beach with Diamond Head in the background and the Trujillos facing the Royal Hawaiian Hotel. They traveled by plane to the Islands and later flew to Mexico City for another week before returning to Albuquerque. Mrs. Trujillo is the former Elsie M. Ryan of 1640. Aquiles is an investigator for Cost Division.

## AROUND THE DEPARTMENTS



"QUEEN OF HEARTS" AT THE SIGMA PHI EPSILON yearly dance April 17 was AEC's Larue Baggett, whose husband, Bill, is a law student at the University of New Mexico. Larue, an employee in the Security office, is the mother of 18-months-old Lynn and Mickey, 2½. The family lives in Varsity Village. Larue's attendants were University coeds.

Fellow employees wish a speedy recovery to Robert Kraus, 2232, recuperating from an appendectomy and to Roy Nix, 2232, who is recovering from an illness.

Proud owner of a new Chevrolet pickup truck is 2231's Roy Williams.

Pat Alires, 2552, attended the Venture Club convention in El Centro, Calif., recently.

Lynn Fouts, 2552, will soon be enroute to Okinawa where she will join her husband.

Dawn Calek, 3151, recently entertained her parents who came from Green Bay, Wis., for a two-week visit.

And enjoying a visit from her mother from Macomb, Ill., is Martha Cole, 3152-3.

Evelyn Abbott, 3153-2, is entertaining her sister and family who came from Knoxville, Tenn.

Still telling tall fish stories in connection with his recent vacation to Hermosillo and Kino Bay, Mexico, is Ted Alexander, 4231, who incidentally has pictures of the fish to back up the tales. Ted went to Mexico with Maurice Gowdey, 1713, and John Gray, 2543.

The new home of L. D. Chapman, 2414, is at 1509 Virginia St. NE where he and his family moved last month.

Nick Scalzetti, 2414-1, is eating regularly again now that his wife is back from the National Bowling tourney at Detroit, Mich.

Irene Palmer, R.N., Dr. F. G. Hirsch, both of 3162, and W. H. "Bill" Kingsley, 3161, attended the 1953 industrial health conference last month at the Hotel Statler in Los Angeles. Bill presented a paper at the conference.

Patrick Ryan, 2234, is in Mississippi visiting relatives and doing some Gulf fishing.

Mary Helen Sharkey was guest of honor recently at a dinner at Casa Buon Appetito for a group of Organization 2200 employees. She is leaving Albuquerque for Alaska where she'll join her husband who is in the service.

Albuquerque vacations are being enjoyed this month by Eloy Garcia, 2234, Clarence Puthoff and William Weaver, both of 2232. Ben Padilla, 2232, is vacationing in Carlsbad with friends and relatives and Raymond Saiz, 2232, is in Las Vegas, N.M.

**MORE AROUND THE DEPARTMENTS**

Dorothy Current's new home is located at 721 Van Buren SE. Dorothy works for AEC.

Vacationing from her job with AEC recently was Nona Shively who spent a week in California.

When Tom Cook vacationed recently from AEC he took a ribbing for his excuse—he went back east to paint his "old Kentucky home." But no kidding, for Tom did return to his former residence to pretty it up a bit before putting it on the market.

The address of Alice White's new home in the Snow Addition is 8117 Aspen NE. Alice is in AEC.

Jo Tinsley, AEC, spent last week in Chicago where she attended the AEC's records conference.

Dick Lutton, 4232, underwent an emergency appendectomy April 27 and is recuperating at Veterans' Hospital. His fellow workers wish him a speedy recovery.

San Antonio, Tex., and Pennsylvania are the vacation headquarters this month for Elvina Strance, 5110, and Ed Strance, 2232.

Bill Shepherd, 1922-2, is spending his two-weeks vacation on active duty with the U.S.N.R. at Buckley Field, Denver.

Planting a new lawn occupied Bill Scott during a week's vacation from 1922.

A newcomer in the home of Mr. and Mrs. Robert Flanagan, 5131, is Deborah Ann who weighed 6 pounds 2 ounces on arrival.

Milton W. Davis, 5142, received an unusual assignment recently—searching through the wreckage of three New York Central trains for remains of a Sandia shipment which was on one of them. Box score: some found usable, some found damaged, some considered still missing in action.

A picnic honored R. E. McCallum recently upon his transfer from Division 1543 to Organization 1600.

Indian pottery found by Al Goodman, 5143, in Tijeras Arroyo has been identified with the Coronado period in New Mexico—about 500 years ago.

Week-end trips were enjoyed by these Sandians in 3152: Betty Wilford, sightseeing in Taos, Betty Sexton, skiing near Santa Fe, Martha Brown and Winifred Fellows, a visit to Acoma Indian Reservation.

Jim Davidson, 3152, and Milt Fellows, 3151, report a good haul from their fishing trip to Elephant Butte on the week end of April 24.

Miriam Furches, 3153-2, is enjoying a visit from her sister who lives in Chicago.

Mary Alice Fitzsimmons, 1921-1, planned a trip to Colorado during a week's vacation.



A FIRST AGREEMENT between Sandia Corporation and Albuquerque Guards Union, Local 27, International Guards Union of America, was signed last month by officials representing the two groups. Shown here at the brief signing ceremonies are representatives of Sandia Corporation and officials of the Union. Standing: Malcolm Ward, left, representative of Local 27 IGUA, and Marvin Brown, Secretary Local 27 IGUA. Seated, L to R: Ernest C. Peterson, Labor Relations Dept.; Roderick MacDonald, International President, IGUA; E. J. Domeier, Labor Relations Dept.; and William O. Bramlett, President, Local 27 IGUA.

The American Gem Society's annual meeting in Philadelphia recently displayed four relatively worthless diamonds which had been bombarded with gamma rays to change their hues to colors characteristic of more expensive gems. (New York News)

**Sandians to Help Present "Antigone" At Base Theatre**

"Antigone" is in rehearsal now with production dates set for May 22 and 23 at the Sandia Base Theatre.

The modernized version of the Greek tragedy is being brought to the boards by the Sandia Little Theatre players who scored successfully last winter with "Rain" and "Clutterbuck."

Directed by Jim Morley, the cast of "Antigone" includes Carolyn Tippit, 1641, as Eurydice, while D. L. "Tip" Tippit, 1322-2, will be stage manager. Taking the part of a guard and in charge of lighting and special effects is Frank Grubbs, 4151-3.

Theatregoers will see something impressive and unusual in "Antigone" which is played with a minimum of stage settings and with actors in formal dress. The drama was adapted to its present form in France where it was a sly poke at Nazi domination, although popular with the Germans who failed to recognize its significance.

**Sandians Invited To Join Fraternity Wife-Mother Group**

Sandians who are wives or mothers of members of Sigma Phi Epsilon fraternity are invited to attend a get-together at the fraternity house May 10 at 4 p. m. The house is located at 1901 Las Lomas, NE.

At this time there will be a re-organization meeting of the group and all eligible women are invited to attend.

**Congratulations!**

**BORN TO:**  
Mr. and Mrs. R. D. Robinett, 1213, a daughter—weight 6 pounds 13 ounces—name Dona Louise.

Mr. and Mrs. L. A. Caffo, a daughter April 20—weight 5 pounds 14 ounces—name Deborah Ann.

Mr. and Mrs. Adolpho Sanchez, 2232, a daughter March 30—weight 7 pounds—name Patricia.

Mr. and Mrs. Phil Jockle, 1281, a daughter April 20—weight 7 pounds 6 ounces—name Elizabeth Colleen.

Mr. and Mrs. Bill Stearns, a daughter April 20—weight 7 pounds 5 ounces—name Sandra Ann.

Mr. and Mrs. Bill Hickerson, 1543, a son March 25—name Michael Scott.

Mr. and Mrs. Charles H. Weidman, 2413, a son April 30—weight 6 pounds 8 ounces.

Mr. and Mrs. L. B. "Skid" Rowe, 2452, a son May 1.

Mr. and Mrs. Elisio Peralta, 2232, a daughter April 25—weight 6 pounds 3 ounces.

Mr. and Mrs. Silvero Lujan, 2232, a daughter April 19—weight 6 pounds 10 ounces—name Victoria Yvonne.

Mr. and Mrs. Jose Garcia, 2352-1, a son April 20—weight 9 pounds 8 ounces.

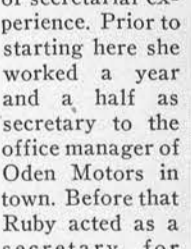
**PROMOTIONS**

HOWARD C. SIEBERMAN to section supervisor of 1722-3. Howard joined us in 1952 after three years as an instruction book writer with the General Electric Corp., Schenectady, N.Y. He has a B.S. degree in commercial engineering from the University of Denver where he studied for two years. Previously he attended New Mexico A&M for a year. Howard served a year and a half in the U.S. Navy and before entering service worked half a year as an inspector for Admiral Corp., Chicago, Ill.



RUBY M. PEARSON to section supervisor of 2362-1. Ruby came to the Laboratory in 1951 with a wealth of secretarial experience. Prior to starting here she worked a year and a half as secretary to the office manager of Oden Motors in town. Before that Ruby acted as a secretary for three years to a legal receivership operation in El Paso. She's also spent a year as secretary to a Los Angeles furniture manufacturer and a year as secretary with an El Paso mortgage firm.

STANLEY L. McCAMMON to division supervisor of 2561. Stan joined us in 1948 following seven years with Collins Radio Co., Cedar Rapids, Ia., as inspection foreman and later microwave research technician. Stan operated his own radio sales and service business throughout Iowa for 12 years prior to joining Collins Radio Co. For two years he studied radio courses from Radio Corporation of America Institute.

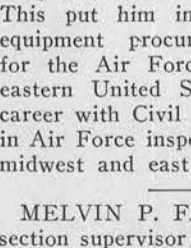
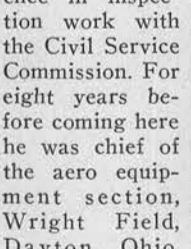


MELVIN P. FANKHAUSER to section supervisor of 2545-3. Melvin joined the Corporation in 1952 following a year with Steel Sales and Equipment Company, Des Moines, Ia., where he worked as a tool engineer. Previously he spent a total of 16 years with Deere and Company, farm equipment manufacturers. Eleven of those years were spent at Waterloo, Ia., and for five years he worked in Des Moines as supervisor in charge of all tooling.

MAX D. ENGLE to section supervisor of 2545-4. Max started here in 1951 after 10 years in Civil Service with the Air Materiel Command as a material and processes inspection representative. He was also a petroleum engineer and geologist with Indian Territory Oil Co. for two years and previously a drilling equipment salesman for Redd Roller-Bit Co., Oklahoma, for a year. Max also spent three years as a geologist with Carter Oil Co. He studied petroleum engineering and geology for four years at Oklahoma University.

MILLARD T. CLARK to section supervisor of 2545-2. Millard came to us in 1951 with 31 years experience in inspection work with the Civil Service Commission. For eight years before coming here he was chief of the aero equipment section, Wright Field, Dayton, Ohio. This put him in charge of aero equipment procurement inspection for the Air Force throughout the eastern United States. His entire career with Civil Service was spent in Air Force inspection work in the midwest and east coast areas.

DON S. BLISS to division supervisor of 2534. Don came to the Laboratory in 1948 with nine and a half years experience in design and development engineering with Taylor Instrument Companies, Rochester, N.Y. Before that he worked briefly in production with General Motors, Chevrolet Division, Buffalo, N.Y. Don also spent two years with DuPont in Buffalo connected with maintenance and construction engineering. He is a graduate of the University of Rochester with a B.S. degree in mechanical engineering.

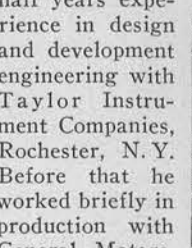


ROBERT J. DILL to department manager of 2560. Bob joined the Laboratory in 1949. His background includes operating his own electrical sales and service firm three years, Phoenix, Ariz.; service manager, Aviola Radio Corp. eight months, Phoenix; supervisor engineering department production equipment three years, Alcoa, Phoenix; supervisor final assembly and pre-flight modification 15 months, Goodyear Aircraft-Consolidated Vultee; supervisor new installation and maintenance electrical work seven years, Maricopa County Highway Dept., Ariz.; assistant postmaster, Chandler, Ariz., plus his own radio repair firm 13 months; RCA radio and lab technician eight months, Chicago; ass't office manager, installation work 11 months, Western Electric Co.; studied electrical and mechanical engineering plus hydraulics at Phoenix College.



DON S. BLISS to division supervisor of 2534. Don came to the Laboratory in 1948 with nine and a half years experience in design and development engineering with Taylor Instrument Companies, Rochester, N.Y. Before that he worked briefly in production with General Motors, Chevrolet Division, Buffalo, N.Y. Don also spent two years with DuPont in Buffalo connected with maintenance and construction engineering. He is a graduate of the University of Rochester with a B.S. degree in mechanical engineering.

DON S. BLISS to division supervisor of 2534. Don came to the Laboratory in 1948 with nine and a half years experience in design and development engineering with Taylor Instrument Companies, Rochester, N.Y. Before that he worked briefly in production with General Motors, Chevrolet Division, Buffalo, N.Y. Don also spent two years with DuPont in Buffalo connected with maintenance and construction engineering. He is a graduate of the University of Rochester with a B.S. degree in mechanical engineering.



**Notice**

All interested women bowlers are invited to participate in the May 11 meeting of the Albuquerque Women's Bowling Association, scheduled for 7:30 p. m. at the "Vagabond", directly opposite the Chaplin Bowling Alleys.



LOOKING BEAUTIFUL at the recent Amateur Photog's Frolic in the Coronado Club, Jackie Barnes poses while some of the shutterbugs who attended prepare for portrait shots. At the extreme left is Mike Michnovicz of the Laboratory's Photographic Division, who arranged the flood lights and gave advice to the amateur lensmen.



TECHNICAL AND SCIENTIFIC SOCIETY representatives were pictured at the recent dinner dance of the group. L to R: Ed Miller, 6010, IRE; Curt Biggs, 2122, AIEE; Harold Baecker, 2533, ASTE;

M. T. Muzzey, 3124, ISA; Harlan Kelsey, 1511, ASQC; Don Bliss, 2532, Chairman of Joint Council of Engineering and Technical Societies, ASME; Earl Craven, 2443, program chairman for the dinner dance.



CARLTON MARCHBANKS, 2234, caught this white perch and a number of bass near Houston, Tex., while on a recent trip to visit his sister there.

### Weddings and Engagements

Dorothy Pullen, 5243, will be married June 3 to Phil Arnold, 5241-2, in a ceremony at Sombre Del Monte Church in Albuquerque. Dorothy is the daughter of Mr. and Mrs. Glen Atkinson of this city and Phil is the son of Mr. and Mrs. H. W. Arnold, Lincoln, Nebr. Ushers at the wedding will include Bill Harris, 5241, and Al Morris, 5240. After a wedding trip the couple will make their home in Albuquerque.

June 15 is the wedding date chosen by Mary L. Stump, AEC, and Sgt. John W. Loden of Kirtland Air Force Base. Mary, who came to Sandia two years ago, is the daughter of Mr. and Mrs. L. H. E. Stump of Mutual, Okla. The ceremony will be performed at the home of the bride's parents and after a honeymoon trip the couple will make their home in Albuquerque.

The engagement of Nell Campbell, 1623, and Connie Taylor, 2541, was announced this month, the wedding to be Sept. 25 in the Sandia Base Chapel. Nell, who joined Sandia Corporation a year ago, is formerly of Cleveland, Tenn., and her fiancé previously lived in Indianapolis, Ind. Nell attended Judson College, Marian, Ala., and Connie is an alumnus of Butler University in Indianapolis.



Miss Campbell Miss Stump

James E. Mansheim, who entered the service March 30, writes from Fort Riley, Kans., where he is a member of the 10th Infantry Division. He went on military leave March 20 and has been taking basic training. His address is:

### G. I. News —

Pvt. James E. Mansheim  
US 55383320  
Co. B, 87 Inf. Regt.  
10th Infantry Division  
Fort Riley, Kansas

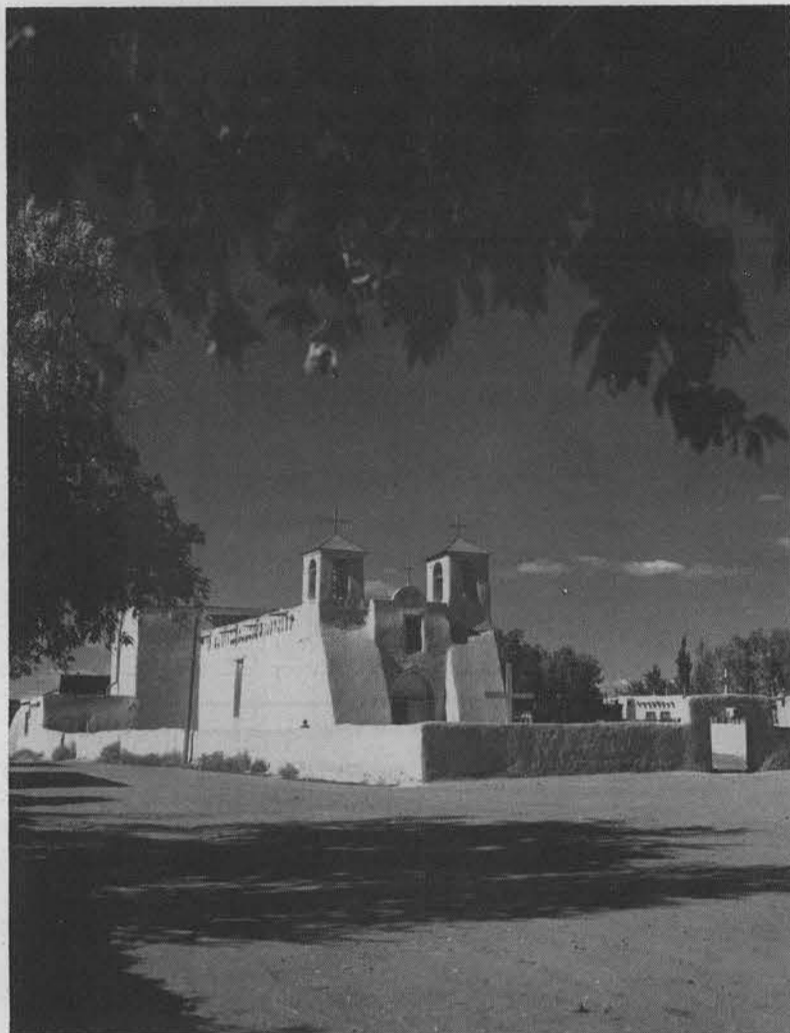
### News from the Field of Atomic Energy

Bausch and Lomb Optical Co. at Rochester, N.Y., has publicly demonstrated a new device called Littrow-Echelle spectrograph which is reported to promise great assistance in unlocking secrets of atomic structure. Use of the Echelle, central part of the instrument which is similar to that of prism and diffraction grating, breaks down light from a substance into component parts. (New York Herald Tribune)

The Atomic Energy Commission has announced that the injury rate among atomic workers dropped one-third in 1952 below the rate for the previous year. The Commission announcement also said fatalities, none of which was from radiation, were reduced from 24 in 1951 to 11 in 1952. (Washington Star)

Dr. J. Robert Oppenheimer has declared that introduction of modern electronic computers into scientific laboratories is as important as the invention of the microscope. He said atomic explosions cannot be observed from the best vantage points, but that atomic physicists can perform experiments with electronic devices to get answers about what happens inside a bomb. (New York Times)

Dr. Robert S. Stone, director of the radiological laboratory at the University of California, has reported that by the end of 1953 he hopes to begin treating human cancer patients with a synchrotron. He says that it appears certain that the machine will be able to deliver a larger radiation dose to the region of a deep-seated tumor with less dosage to healthy tissue outside that area than is possible with lower voltage equipment. (New York Times)



PRIZEWINNING PHOTO of the mission at Rancho de Taos, N.M., was taken by Sandia Laboratory Photographer Wally Boyes, 2462. The Photographers Association of New Mexico awarded Wally a distinguished print award for his work at their recent convention here.

### What're the latest Styles this year?

A preview of the fashion show to be given at the Coronado Club Buffet-Dance Sunday evening is presented here by these lovely ladies modeling dresses from the Bartley Shop. The Fashion Show will be directed by Anne Morrow, 1210, of the Club entertainment committee.



AN EMBROIDERED glazed cotton sun dress in pink by Van Gouh is displayed by Alice Schorr. Her Japanese coolie hat is pink reed straw. The wife of Ed Schorr, 1261, Alice is from the Barbizon School of Modeling and she modeled for Powers in 1947 and 1948. She was the Camay Bride in 1948.



MODELING A BLACK AND WHITE paper taffeta cocktail dress by Filcol is Gloria Brodsky. Gloria is from the Barbizon School of Modeling, she modeled three years for Conover, and she's now associated with Watkins School of Modeling. Gloria is the wife of Robert F. Brodsky, 5141.



A MORNING GLORY BLUE nylon net Topper Formal is featured by Billie Cotter. The bodice has beautiful detail with pleated net and sequins of the same shade. Her bracelets and drop earrings are of rhinestone. Billie's husband, Don, is in 1264.

### 1000 Hen Flock No Hobby, It's A Big Business

Featured in a front page news story with pictures in the March issue of the "Purina Checkerboard News" are William Leroy "Roy" Joule, 2123-2, and Mrs. Joule, who operate a chicken ranch.

The Joules use "cage" layout for their extensive flock, according to the article, and keep precise records on feeding and egg production. It continues: "Each hen in the Joule flock must average 18 eggs per month or she gets a 'one-way ticket' to town . . . they don't keep any 'boarders' around."

Roy built the cages himself at his four-acre ranch located out North Second Street, 7½ miles north of Central Avenue. He and his family are formerly from California. They moved to Albuquerque for the health of their oldest son who suffered from sinus trouble.

After a 1½-year stay here Kenneth, 14, who apparently is now free from sinus complications, helps his dad around the chicken ranch.



Poultryman Joule  
"...no boarders here."

Tommy, 5, Joule's second son, is also learning the business.

#### Cleanliness First

Roy prides himself on the cleanliness of his white Leghorn flock. "We saw the cage technique used successfully in California and originated it in New Mexico when we moved here. Our hens never touch the ground and they have only completely pure food. One thousand hens turn out to be more than just a hobby . . . they're a lot of work."



TROPHY WINNER Tom Dadian, captain of the Senators, Major League bowling champs, is congratulated by Timothy E. Shea, vice-president and general manager, at the recent Sandia Bowling Association banquet. Winning teams and high average bowlers in each league were awarded trophies at the banquet.



HORNED OWLS, Nite Owl League winners: L to R—Ted Joslin, Harold McIntyre, Captain A. C. Taylor, Bill Spradling and George Peel.



OKLAHOMA of the All-States League: L to R front—William Barton, Ralph Fox and Jim Allman. Standing—Gus Krause, Emil Kadlec, Don Ehr and Captain J. B. McCullar.

### Style Show, Family Night, Dixieland Band on May Program Coronado Club

A fashion show featuring former Powers and Conover models will high-light the monthly buffet-dance Sunday at the Coronado Club. Spring and summer fashions will be displayed during the hour-long show from 7 to 8 p. m. The buffet will be from 5 to 7 with dancing to the music of Charlie Beisel's orchestra from 8 to 10 p. m. Admission is \$2 per member, \$3 per guest.

Magic and movies will be the big attractions at the Club's Family Night on Monday. This new entertainment feature will be held in the ballroom from 7 to 9 p. m.

#### Radio Man Helps

Appearing at the start of the evening will be Paul Britt, KOAT announcer who is well-known for his magic prowess. He's guaranteed to keep the children (and the parents) wide-eyed during his show.

In addition, six sound, color movie cartoons will be shown to the delight of the kids (and the parents). That's not all—there'll be free popcorn and soft drinks for the children during the evening.

On Sunday, the 17th, Miss Marilyn Langmyer, lyric soprano, will perform at the monthly Sunday Evening Musicale from 8 to 10 p. m. Accompanying her will be Madame Giovanna D'Onofrio.

#### Travel Talk

Stan Lee and his Dixieland Band are scheduled to play at the informal dance Saturday, May 23. This is a free event and for all lovers of real low-down, way-back Dixieland rhythm it's a bargain that shouldn't be missed. Members and their guests will be taken on a free "Tour Through West-

ern Europe" on Tuesday, the 26th, when Mrs. H. J. Fitch, world traveler, presents a talk on her observations overseas. Refreshments will be served. The lecture is from 8 to 10 p. m.

Arthur Murray dance instruction is slated for the 12th and 19th, Bingo is on the 13th and 27th, and duplicate bridge is on the 14th, 21st, and 28th.

Pancho Baird and his Santa Fe Rangers will again preside at the square dance on the 15th. Refreshments will be served and the dance is from 8 to 12.

### Back from Service

Clayton D. Blackwell, who has been on military leave for the past year, has returned to Sandia Corporation, retired from the Navy with 25 years service. He was in 2471 prior to this final Navy service and is now an expediter in 2335. During this last tour of duty he saw service in Korean waters aboard the USS Nichols and USS Porterfield.



LOBOS of the Jungle League: L to R—Doug King, Charles Morrison, Gene Butler, and Bob Kennedy. Missing from the picture are Captain Tom Cook, Rhiney Heuer and Ned Meyer.



THE SENATORS, Major League champs: L to R front—John Caldwell and George Zimmerman. Standing—Charles Becker, Robert Parry, Captain Tom Dadian, and Howard Reese.



HOPI, Indian League winners: L to R front—A. J. Sweede, Captain Robert Malley, Art Johns and Vaughn Nogle. Rear—Eugene Palmer, Frank Abbot and Guy Nendell, high scorer in the Association with 181 average.

### Bob Lemm Speaks To Mineral Club

Bob Lemm, 2552, will be the speaker of the evening when the Albuquerque Gem and Mineral Club meets Monday, May 11, at 8 p. m. in Room 203 of the UNM Administration Building.

"Cabachons, Design and Mounting" is the subject of Bob's talk. Dave Miller, 2350, is scheduled to present a report on his attendance at the recent meeting of the Rocky Mountain Federation of Mineral Societies in Houston, Texas.

A field trip is planned by the "rock-hounds" for Sunday, May 17, the caravan to leave that morning from in front of the Administration Building of the University. Dean Wise, ext. 23239, may be called for information.

### New Employees

A welcome is extended to the following newcomers who joined Sandia Corporation between April 15th and April 29th:

Frank T. Owens	1512
Raymond W. Anderson	1542
Bettye M. Cundiff	1553
William D. Harwood	1553
John J. Bahlmen	1641
Woodrow W. Hunt	1641
Betty A. Spieler	1923
Kenneth J. Bennett	1933
Frank L. Keene	1933
Howard M. Decker	2124
Amon Hart	2126
Donna G. Phillips	2221
George Simpson	2417
Lewis Butler	2419
Charles R. Ortiz	2452
Eugene Thompson	2461
Gilbert E. Torres	2461
Richard E. Hodges	2462
Kittruff K. Holloway	2462
Marjorie A. Corcoran	2471
Charles M. Anderson	2542
S. Jane Maples	2544
Elizabeth P. Raymond	3125
Allan M. Schonberg	3152
Marilyn E. Harbord	3153
Constance D. Ramirez	3153
Dr. Charlotte M. Beeson	3160
Charles B. Shumate	4131
Marjorie G. Bassett	4222
Ralfella D. Corbitt	4222
Natalie A. Loomis	4222
Nora M. McIver	4222
M. Jane Powell	4222
Penelope A. Sims	4222

### Comedies and Tragedy To Be Presented by Summerhouse Theatre

Plays scheduled for the coming season by the Summerhouse Theatre, New Mexico's oldest summer theatre, have been announced by Phyllis Flanders, 2464-1, publicity chairman for the theatre.

Nine comedies and one tragedy are planned. The tragedy is Garcia Lorca's "The House of Bernarda Alba." The comedies to be presented include T. S. Eliot's "The Cocktail Party," also "Miranda" and Tennessee Williams' "The Rose Tattoo." "Ring Round the Moon," by Jean Anouilh, translated by Christopher Fry, is slated as are "The Corn Is Green," "Stalag 17," the American premiers of "French for Love," an English comedy written by Steen and Patmore and recently made into a musical in London, a new play by Albuquerque playwright Lyda Nagel called "Moonstruck," and a melodrama, "Lighthouse Nan," by Sheldon Parmer.

The Summerhouse, located in the north wing of the Old Town San Felipe Hotel, will open June 30 with "The Corn Is Green." Local clubs may sponsor an evening at the theatre in line with the Summerhouse's club plan.

Phyllis Flanders, 2464-1, may be contacted at Alb. 2-2578 for further details.

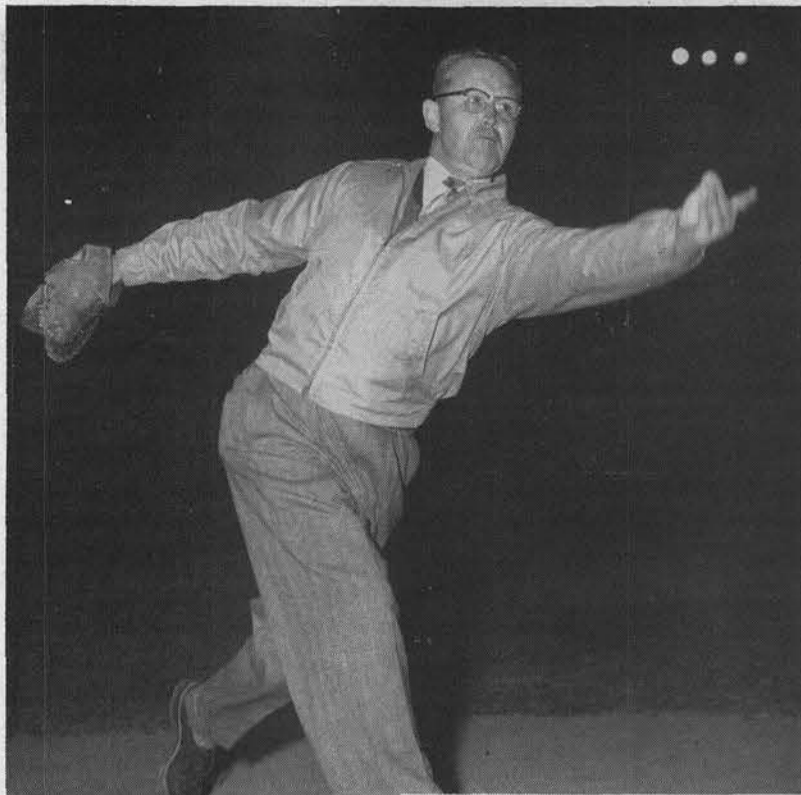
### Ski Club Elects Sandians Officers

Bill Brown, 4152-4, was elected President of the Albuquerque Ski Club at the final club meeting of the season, April 21. He succeeds Dick Heim, 3122.

Other Sandia Corporation employees elected to posts in the club were Keevin Moriarity, 4311, treasurer, and Henry Strauss, 2310, and H. S. Wallace, 1731, members of the board of directors.

The Albuquerque Ski Club which leases and operates the La Madera Ski Area in the Sandia mountains numbers many Laboratory employees in its membership.

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



**SOFTBALL SEASON** received its official start when the first ball was thrown in by Fred B. Smith, 3000. Sixteen teams in two leagues started play after the ceremonies.

### Commissioner Named For Softball League

C. W. Campbell, 1920, was elected Commissioner of the Sandia Employees Softball Association at a recent meeting of the managers of teams in the league. As Commissioner, Mr. Campbell will act as a board of one to decide all disputes and protests arising in league play.

At the same meeting, the managers ratified the rules and by-laws drawn up by the rules committee and named Dick Heim, 3122, as Chairman of the Association, and Pat Rohde, 3122, as Secretary. The managers also made plans to have an All-Star game between the two leagues in the Association after the first round of play, and to have a softball tournament after the regular season closes.

League play in the Association began April 29. Games will be played every Wednesday night at 7 and 8:30 on the four diamonds directly south of the base gymnasium. There are bleachers at each of the fields. Spectators are welcome.

### Golf Association Starts First Round Play Next Week

Competition will begin for 22 teams in the Sandia Employees Golf Association next week, it was announced this week by Chet Fornero, 1541, chairman of the Association. Plans for the 1953 season were made at a meeting of all the teams on April 27.

The 22 three-man teams are divided into two flights, 12 in Flight "A" and 10 in Flight "B." Each team will play at least one match per week. All play will be on the "North 18" of the University golf course.

Two rounds will be played after which a championship playoff will be conducted between the winner of each round. Plans also are in progress for a match between Los Alamos and Sandia.

Rules for the Association are being drawn up by a special Committee headed by Bob Kelly, 2142.

### Big 10 Alumni Will Have Annual Frolic

The first annual Big 10 frolic for alumni of the midwestern schools will take place Friday, May 22, at the Skyline Country Club. The dinner dance will start at 7 p. m.

Entertainment for the evening will be a floor show arranged by members of the alumni groups which will depict campus life for the last 50 years.

Tickets for the informal party may be purchased from secretaries of the various alumni groups or from either of the following: Mrs. Jack Clifford, 448 Maple, NE, tel. 3-1489; or R. S. Gillespie, Employee Services Building, ext. 25253, Sandia Base. Reservations must be made by May 18.

President Tom L. Popejoy of the University of New Mexico will be guest of honor for the evening.



A VICIOUS SWING is taken by Ken Gillespie, 5313, one of the mainstays in the Giants lineup, in the opening game against the Cubs. The Giants won 17-9. The Cub catcher is Roy Maltzberger, 2122, and the umpire is M/Sgt Carl Wilshere of the Special Services Office.

## Wild Scores, Good Play Start 1st Games As Softball Association Gets Up Steam

Brilliant plays, error-filled fielding, strike outs and home runs intermingled freely as the 16 teams entered in the two leagues of the Sandia Employees Softball Association played their first official games of the 1953 season on Wednesday evening, April 29, on the four diamonds directly south of the base gymnasium.

#### Strike Starts Game

Play got underway immediately after left-handed Fred B. Smith, 3000, pitched a hefty strike to start the ball game on Diamond A.

The National loop took over the fields for the first games and the scores ranged from a wild 56-0 one-sided slugfest to a relatively close 16-11 thriller. The Dodgers, last team to enter competition, were on the zero end of the 56-0 drubbing. The Braves, winners of last season's softball league, were the drubbers. Sam De Haan, the "old reliable," is credited with the shutout victory.

In the other National league games, the Pirates outlasted the Phillies 16-11, the Giants outscored the Cubs 17-9 and the Cardinals bowled to the Redlegs 11-5.

#### Tigers Beat Senators

With the exception of one 27-26 marathon, scores of American league games which followed the National's on the same fields, were a little more on the conservative side. In the 27-26 contest, a late rally by the Security Guard Senators fell shy by one run of overtaking the run-producing Tigers. In other games, the Yankees bested the Browns 13-6, the Athletics defeated the Red Sox 10-4, and the Indians bowled over the White Sox 17-6.

Although some of the games re-

sembled football scores rather than softball, the managers of all the teams feel confident that their lads will settle down, and that competition in both leagues will be close.

### Bowling Trophies Awarded at Fete

Trophies were presented to members of the winning teams of each league and to the high average bowlers at the annual bowling banquet held at the Coronado Club last Friday. The presentations were made by Timothy E. Shea, Corporation Vice-President and General Manager. Toastmaster for the occasion was John Grey, 2350.

Teams honored were the Lobos of the Jungle League, Oklahoma of the All States League, Senators of the Major League and Hopis of the Indian League. High average bowlers from the four leagues receiving trophies were Chuck Davis, James Allman, Roger Johnson and Guy Nendell.

Members of the winning teams, each receiving an individual trophy were, Lobos: Gene Butler, Tom Cook, Captain; Doug King, Charley Morrison, Rhiney Heuer, Ned Meyer and Bob Kennedy.

Oklahoma: J. B. McCullar, Captain; Ralph Fox, Emil Kadlec, James Allman, William Barton, Gustave Krause, and Don Ehr.

Senators: Tom Dadian, Captain; John Calwell, George Zimmerman, Bob Parry, Charles Becker and William Reese.

Hopis: Bob Malley, Captain; Art Johns, Guy Nendell, Eugene Palmer, Vaughn Nogle and Frank Abbott.

The winning teams of the night leagues and the winning team of the Thursday afternoon league will hold a tournament in the near future to determine the 1952-53 Coronado Club champions.

## CLASSIFIED

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

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

### FOR SALE—

**Square, aluminum tub Maytag** with 2 tubs \$75, can be seen at 3003 Monroe NE evenings and weekends, Bowman ext. 25254.

**Norge gas range, 4 burners, large oven and broiler, very clean \$50,** Deaton Alb. 5-6944.

**Magnavox Console radio-phonograph combination** 1 1/2 years old \$350; man's English 3-speed bicycle \$35; poker table and 8 chairs \$75; 4 innertubes size 7-10 x 15 \$2 each; Perflex camera, 35 mm., F. 2.8 Wollensak lens, shutter speeds to 1/1250, complete with case, flash attachment and filter \$50; floor lamp with 3-way switch \$5; large dog house 4 ft. x 3 ft. x 3 ft. \$10, Brown, ext. 35244. After 5 p. m. see at 3238-B A St., ext. 31195.

**78 RPM automatic record changer** with connecting plugs and sapphire needle, shuts off after last record, Ansley ext. 26250 or Alb. 3-3626.

**1/8th HP split phase 115 volt motor \$2;** 1/5th HP split phase 115 volt motor \$2; RCA record changer, single speed \$4; 12-in. Jensen speaker \$5; King Coronet; Masco tape recorder with amplifier \$35; Myers, ext. 28265, Alb. 5-5665, 805 Arizona SE.

**Easy wringer type washing machine, new,** reasonable down payment, terms Burns, Alb. 7-5353.

**Innerspring mattress and box springs** Simmons make \$10, Ray, Alb. 5-5468 after 5:30.

**Two bedroom, 2 bath home** with carpets, drapes, garage and wall, a real buy at \$1500 down, Kueker, ext. 29142 or Alb. 5-7916.

**Bar-bell set, Hollywood, 150 lbs. \$25;** Philco car radio for a 1946 through 1948 Plymouth \$25, Curry, Alb. 4-1720.

**1950 Ford convertible, R and H, dual carburetors and continental kit, will trade equity for older model car,** Payne ext. 33245.

**Jet 99 vacuum cleaner, never used \$80;** clothes hamper, never used \$9; combination grill and waffle iron 1 yr. old \$20, or all three together for \$100, Snyder, Alb. 5-3796, ext. 22247, or see at 801 Florida SE.

**Late 1950 DeSoto 4-door custom sedan, 2-tone grey, fully equipped, one owner, low mileage, Roth ext. 29182.**

**Studebaker Commander, 1947, black 4-door, entire red leather interior, overdrive, R and H, loaded, clean \$795, Jenkins, ext. 26135 or Alb. 5-2866, see at 1125 Girard NE.**

**National NC-57B Receiver \$55, Wilkinson, 4412 Ridgeley Dr. NE, ext. 22233.**

**1951 Chrysler convertible, will trade equity for older model automobile, Edwards, ext. 33136, or see at 2627 General Marshall St. NE (Hoffmanton). Also have Bradley upright piano \$100.**

**Dachshund, 1 yr. old, excellent pedigree, red, female, has had rabies and distemper shots, Minuth, 3085 38th Pl., Sandia Base, ext. 29280.**

**8-ft. Norge refrigerator \$135 cash or \$150 terms, \$20 down \$20 a month, Wallace, 106 California SE, Alb. 6-1949.**

**Winchester .30 caliber deer rifle, recoil pad and sling, \$55; army officer's green leather coat \$18; riding boots \$7, Smitha, 8607 Menaul NE.**

**Living room draperies, heavy rayon maroon, unlined, 74 x 90 and 84 x 90, French pleats \$25 or best offer, Bentley, ext. 7121 or see at 3107 Manzano NE, BelAir.**

**1949 Ford 2-door, 36,000 miles, original owner \$945, Moore, Alb. 5-5037, 2808 Mesa Linda Dr. NE.**

**1953 English Ford Consul, 4000 miles, heater \$1560, Martinez, ext. 33162, Alb. 2-6175 between 6 and 7 p. m.**

**Wringer washing machine with pump, Hudson, ext. 33238.**

**Silver walnut bedroom furniture, includes vanity with beautiful mirror, bench, chest of drawers and night stand \$75, Harp, 700 Kentucky SE, ext. 24138 or Alb. 5-6852.**

**Minox Riga subminiature camera, watch-like precision, size 9/16 in. x 1 in x 3 in., weight 4 ozs., shutter speeds 1/2 to 1/1000 sec. with time and bulb, focusing from 8 in. to infinity, anastigmatic F/3.5 wide angle, three element, fixed focus lens, built-in self-clearing 2x yellow filter, rapid film transport, built-in film counter, stainless steel case, film available locally, \$50, Jenkins, ext. 26135.**

**Blue tilt-back couch \$35, Wilds, ext. 24262 or Alb. 5-9089.**

**Or trade 100 ft. x 135 ft. residential property on South Princeton, utilities in, convenient to both bases, Jensen ext. 29142.**

**Mountain home sites, Kuliasha, ext. 25158.**

**Transformer, 220 to 110, 3KVA \$75, Bowser, ext. 26245 or Alb. 5-0933.**

**Sewing machine, Singer featherweight portable, model 221, gear driven. Standard attachments plus button-hole and zig-zag attachments. McDonald, ext. 35189.**

**Bicycle, boy's 24-inch, \$15. Model Toys road grader \$8; bucket loader \$8; fire truck \$12. 1941 Pontiac with '53 plates \$40. Summer, 2619 Adams NE, ext. 21138 or Alb. 5-6030.**

**'39 Ford 2-door deluxe \$275, Skelly, Alb. 5-6175, or see at 6812 Cochiti Rd. SE.**

### MISCELLANEOUS—

**Your undesired Easter bunnies can have a nice home at my place, Virgil Harris, ext. 24126.**

### WANTED—

**Baby's play pen and high chair, Richardson, ext. 34265.**

**High school girl, 15 years old or over, for child care summer, Mrs. A. M. Fellows, ext. 36237 or Alb. 2-3282 after 5.**

**Two passengers to share driving and expenses to Jacksonville, Fla., for 3 weeks (via Mobile, Montgomery), leaving July 17, Stella Goodrich, ext. 25252.**

### LOST—

**Strand of valuable pearls, plain clasp, Mrs. Jack Merrilat, ext. 24187, Reward.**

**Beige all-wool Jantzen stole, April 25 at Coronado Club, Maxine Ethridge, ext. 25253, reward.**

### RIDES WANTED—

**Want to form 5 man car pool from Snow Heights area, Meyer, ext. 20161.**

**From 2812 Gen. Chennault (Hoffmanton) Betty Raymond, ext. 26150.**

**Or join car pool, Carlisle Plaza addition to north side of Tech. Area, Ted Gourd, ext. 25164.**

**Vicinity 407 Solano Dr. NE, Corp. hours, Betty Sexton, ext. 51306.**

**Form or join car pool from vicinity of Sunset Road and Highway 85, Casey, ext. 26235 or Alb. 3-3405.**

**Vicinity fair grounds entrance on Central, Ann Szoka, ext. 21241.**

**Car pool or ride from Wherry Housing, Joy Hunt, ext. 29162 or Alb. 6-1898.**

### RIDERS WANTED—

**Free ride to Terre Haute, Ind., you do most of driving, 1951 Studebaker pickup, new condition, leaving around May 16, Zownir, Alb. 6-3717 or ext. 26247.**

**Woman to accompany, help drive to Houston for 1 week or 10 days this month, Sue Hickey, Alb. 6-1081.**

### TRADE—

**Revolver, H & R 922 Model with 6 in. barrel, .22 calibre, holds 9 rounds in cylinder, new holster, trade for heavier revolver, preferably .38 calibre, Harry A. Weber, ext. 25143 or Alb. 5-5090.**

### FOR RENT—

**Apartment, 1 bedroom, unfurnished, water and garbage paid, stove and refrigerator, lawns. 5607 Bell Ave. SE. Samuelson, ext. 32149 or Alb. 5-8054.**

**GOING UP for a hefty wallop at the ball is Don Robbins, 5133, member of one of the volleyball teams formed by a group of Sandia co-workers. Other players are: L to R: Albert Bridges, 5143, Maynard Cowan, 5111, D. M. Ellett, 5143, Don, William Roherty, 5131, and Robert Buehler, 5133.**

