

# Sandia LAB NEWS

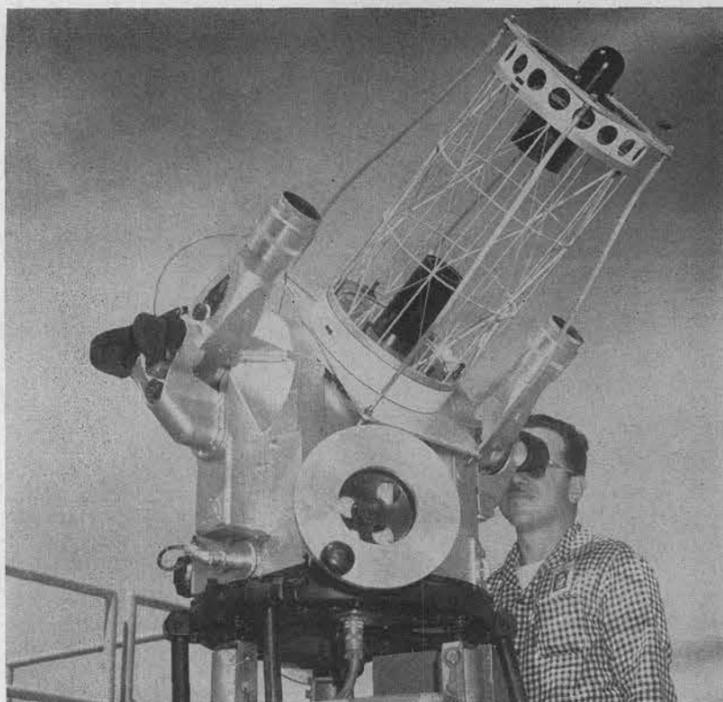


published every other Friday for the employees of sandia corporation, contractor to the atomic energy commission

Vol. 7, No. 18

ALBUQUERQUE, NEW MEXICO

SEPTEMBER 9, 1955



**SALTON SEA TEST BASE** — The story of Sandia Corporation's California test site is told in this issue of the Sandia Lab News. In this illustration, a special tracking camera is operated by Carl Hildebrandt, 5214. Story and more pictures are on pages 4 and 5.

## Need Info On Community Chest? Call 45157!

Command Post for Sandia Corporation's Community Chest fund drive was established this week in Room 108, in Building 802.

New phone number in Community Chest headquarters is 45157.

Tom Hanna, co-ordinator of the Community Chest campaign, will be on hand at this extension to co-ordinate all phases of the fund drive, and to assist with any information desired.

## Engineers Meet

"The High Altitude Psychometric Chart" will be Roger Haines' subject when he speaks to a meeting of the New Mexico chapter of the American Society of Heating and Air Conditioning Engineers Sept. 19.

The meeting is at the Fez Club at 7 p. m.

Mr. Haines is a mechanical engineer employed by Bridgers and Paxton Consulting engineers of Albuquerque.

## Gen. Tarrant New Deputy Commander For AFSWP Here

Named to replace Brig. Gen. Sherman V. Hasbrouck as Deputy Commander for Technical Services, Field Command, AFSWP, has been Brig. General Legare K. Tarrant.

General Tarrant was formerly Deputy Chief of the Armed Forces Special Weapons Project, Washington, D. C. He replaces General Hasbrouck who is retiring after 35 years of military service.

A graduate of the United States Military Academy, General Tarrant has seen service in the Philippines, Panama, and Alaska. He and his family will live at 1426 14th Loop on Sandia Base.

## Iowa State Alumni

A picnic meeting for Iowa State College alumni will be held at Pine Flats at 11 a. m., Sunday, Sept. 18. Families are to bring their lunches. John Banister, ext. 40255, may be contacted for additional information.

## Chuckwagon Dinner-Dance Highlights Coronado Club September Calendar

Thick steaks will be the main course of a Chuckwagon Dinner Sept. 17 for Coronado Club members and guests. The steaks will highlight an all-evening affair, beginning with a Social Hour at 5 p. m., and culminating in a dance to the music of Ray Giles Orchestra at 1 a. m.

Members and guests are urged to wear western attire for the affair.

Steaks, hashed brown potatoes, and tossed salad are on the menu. The dinner will be served in the main ballroom, and on the patio. We Three Trio plays during the Social Hour.

Ticket reservations are necessary. Members' tickets are priced at \$2.50 each, guests: \$3.60.

Door prizes will be offered to lucky winners.

## Last Call For Community Chest Slogan Writers!

Deadline for Community Chest-Red Cross slogan writers is 4:30 p. m. this afternoon!

Winner of the contest, which will be judged Sept. 12, will be awarded a four-piece silver coffee service. Runner-up will receive an electric toaster; winner of third place takes home a picnic set with nylon case, thermos jugs, and metal sandwich box. Prizes were donated to the Community Chest-Red Cross campaign by the Coronado Club.

Slogan contest entries will be received in the Employee Services Office, Bldg. 829, up to 4:30 p. m. today!

## Sandians File Hospitalization Plan Applications

New applications for the Group Hospitalization and Surgical Benefit plan coverage were coming into the Employee Services office this week in record numbers as explanatory booklets and applications blanks were mailed to all non-participating Sandia Corporation employees.

According to Insurance Committee members, the month of September, 1955, may represent the final enrollment month for the hospitalization insurance plan. Deadline for enrollment is Oct. 3.

Completed application forms should be mailed to Employee Services and Benefits Section, 3122-1, Bldg. 829. First month's payroll deduction will be made from the October payroll: \$2.16 for single coverage, \$7.77 each month for family protection.

To date, some 83% of eligible Sandia Corporation employees are protected by the Group Hospitalization and Surgical Benefit Plan.

## AIEE Group to Hear Address on Computers

The Northern New Mexico section of the American Institute of Electrical Engineers meets Sept. 15 at 7:30 p. m. at the UNM Electrical Engineering building.

Howard B. Durham, 5413, will address the group on "Survey of Electronic Computers."

Coffee and doughnuts will be served after the meeting.



CHARLIE REED, right, who runs an FM radio station in his spare time, watches station technician put live program on tape for later re-broadcast.

## Local FM Station is Hi-Fi Hobby And Business Sideline For Musical Sandian

"Never a singing commercial, never a politician, never a hillbilly tune," is the broadcast policy of Albuquerque's FM radio station, KHFM, now almost a year old. Its chief engineer and corporation vice-president — strictly a hobbyist — is Charles J. Reed, communications engineer in 5211.

Charlie Reed maintains that good music, presented with high fidelity characteristics, is the best entertainment to be found. "FM radio music provides better entertainment than TV. The FM listener's mind forms its own visual image and the listener contributes to his own enjoyment," Charlie says. "In addition FM outperforms ordinary AM radio because the music is static-free, and possesses extreme realism."

### 20,000 Listeners

KHFM has 20,000 steady listeners and a potential of 50,000 listeners within the Albuquerque area, says Charlie. Broadcasts are heard as far north as Santa Fe and Los Alamos, elsewhere on a 50 to 90 mile radius, even as far as Muleshoe, Texas.

The future for Charlie's embryonic

radio operation appears excellent. Already—despite its origin as a part-time hobby—KHFM has hired a full-time station manager, also employs an electronics technician to make tape recordings.

The station is housed in the old KOB television studios at 905 Buena Vista Drive SE. Utilizing a 1000-watt Westinghouse Transmitter and Ampex tape recording machines, the new station strives for strict high-fidelity sound reproduction on the 96.3 megacycle band.

### Sells "Piped" Music

A subsidiary operation of KHFM is a new multi-flexing transmission service provided to restaurants, garages, business buildings. The facility provides music via telephone lines to the subscribers from 8 a.m. to midnight. This "piped" music plus the sale of monthly programs helps defray expenses of the radio station.

Station KHFM, in which Reed assists on a part-time hobby basis—is conducted as a corporation. Other organization officials include John Hopperton, president, and Arthur Loy and Ed Perkins, all Albuquerque school teachers.

## Team Captains, Solicitors to Be Named Sept. 12

Plans for Sandia Corporation's role in Albuquerque Community Chest campaign were being formulated this week, as team captains and Community Chest squad leaders and solicitor personnel were being selected throughout the company.

Final line-up of soliciting teams in each department and organization will be made Sept. 12, Bob Hepplewhite, campaign publicity director says.

Bus tours for all drive personnel to various Community Chest agencies in the Albuquerque area will begin the week of Sept. 19, Hepplewhite said. Conducted tours of orphanages, community centers, other social welfare agencies are provided for Sandia's Community Chest campaign personnel to better acquaint them with the vast program of welfare work carried on by Community Chest agencies.

Sandia's Community Chest campaign, already well under way, will continue to gather momentum through the next three weeks until the formal opening gun on Oct. 3.

## Larry Horner Assists Navy Reserve School

Larry E. Horner, 5521, is assisting in the organization of a Naval Reserve Officers' School to open Sept. 13 at the Naval Reserve Training Center, Yale Blvd. SE.

The 40-week school, the first of its kind in the Eighth Naval District, will offer courses on navigation, engineering, seamanship, leadership, personnel administration and naval justice.

Eighty reserve officers have enrolled to date, and 20 more will be accepted before Oct. 1. For further information contact Horner, ext. 45155.

## UNM Faculty to Meet Prospective Students at Club

Faculty members of the University of New Mexico meet prospective Sandia Corporation and Sandia Base students Sept. 12, at the Coronado Club at 7:30 p. m.

Counselors will assist with advice and information regarding evening credit and non-credit courses at the University of New Mexico in undergraduate and graduate study.

Bulletins listing available courses may be obtained at the Employee Services Office in Bldg. 829.



LEADERS of Sandia Corporation's intensive Community Chest campaign this year are Committee members shown above as they mapped plans for fund drive throughout the organization. Standing, left to right are: Tom Hanna 4112, Haddon Redding 1921, Jack Windsor 2541, Bob Byrd 2452, Jack Howard

1330. In front row are Bob Hepplewhite, Campaign publicity director, Luther Heilman, Corporation Community Chest campaign head, Jim Harmeyer 4120, and Ken Smith 3152. Committeeman Bill Leverenz, 2151, could not be present when this picture was taken. The drive is being planned at a series of meetings.

# SANDIA LAB NEWS

Friday, September 9, 1955

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

Editor, Robert S. Gillespie

Assistant Editors, Frances Ramsey, William H. Puder

Photography by Photographic and Reproduction Division

Contributions should be in the office of the Sandia Lab News, Employee Services, Training and Public Relations Department, Bldg. 829, before noon of the Friday prior to day of publication.

Telephones: Sandia Base Extension 25253 or 26135

## around the departments

A gold trophy cup was awarded Aug. 21 to N. T. "Pop" Jones, 2451, for winning the fourth flight in an invitational tournament at Ruidoso's Cree Crest Golf Club recently.

Elizabeth Bershenyi, AEC, sailed on the Rydam Aug. 25 to begin a two-month vacation in Europe. Elizabeth will visit relatives in Vienna, Austria, and also tour France, Germany, Switzerland, Italy and Spain.

Busy vacationers were Jan Pal-kovic, 4135, and husband who moved into their new home at 903 Washington NE and still managed to see relatives in St. Paul, Minn. Others in 4135 planning trips are Melba Humphrey to Artesia, N. M., Ethel Snyder to Selma, Ala., and Ruth Kresge to Las Vegas, Nev. Mr. and Mrs. Robert Lynes, 4133, will motor to California.

Jack Sublett, 2521, is back at work after spending a short vacation near Durango, Colo. with his family. Marian Montano, 2521, and her husband Mel, 2461, have returned from their honeymoon in Colorado Springs and Denver. Her former home, Nashville, Tenn., lured Louise Goodman, 2521, on her vacation.

Sandra Robinson, eight-year-old daughter of Dorothy Robinson, 2531, is recovering from a serious case of pneumonia. Recuperating from a throat infection is Don Pitts, 2552-3. Merrill E. Gentry, 2353, and Bob Silva, 2532, recently underwent surgery.

It will be a Canadian vacation this year for George Treadwell 1332, and his wife Gloria, 2461-2, whose itinerary includes Jasper and Banff National Parks, Winnipeg and International Falls. On the return trip, they will stop over in Wisconsin to visit relatives.

On Sept. 2, Herb Milligan, 2533, was honored at a surprise birthday party attended by members of 2533. Volleyball and horseshoes sparked the picnic program enjoyed by Division 2552 at Doc Long's picnic grounds Aug. 20.

Colfita Aragon reports a pleasant reunion with her sister who is a nun at the Resurrection Convent in Los Angeles. The parents of Elaine Schwid, 1925, are driving from Laramie, Wyo, to get Elaine and will continue on a trip through Mesa Verde and Ouray, Colo. Wayne Davis, 5123, traveled to Medicine Lodge, Kans, to be with his father who is ill.

Back from two-week military leaves in Fort Bliss, Tex., are C. A. "Buck" Weaver, 2452, and R. R. Beach, 2553-3.

While guests of Jerry and John Biegel, 2533, on Aug. 27, Herb Milligan, 2533-1, and Walt Dauphinee, 2533-1, helped to work on the Biegel cabin in the Manzanos. Robert T. Bennett, 2414, and family recently visited with son, Lawrence, on Navy duty in San Diego, Calif.

The annual picnic for members of 5133 and their families will get underway at 10 a. m. Saturday, Sept. 10, at Doc Long's Picnic Grounds.

Florence Gustafson, 2100, and her husband Bill welcomed home their son Ronnie who spent the summer with his grandparents on their Iowa farm. 2100 welcomes Don Hurt, 2111, back after an extended illness.



FLORIDA FISHING — Bob Garrett, 5524-2, displays a dolphin he and his family caught off the Florida coast recently. The barracuda hanging behind also is a catch of the Garrett family. In the party were Bob's wife, Darleen, and two children, Bruce 5 and Lynn 6.

R. J. "Bob" Dill, 2560, and family were charmed by the grandeur of the Pacific Northwest, particularly Vancouver, B. C., on their 5000-mile vacation. Camping out all the way, Banks R. Daubert, 1611-1, and family saw the Great Lakes, Niagara Falls, Washington D.C., and parts of Canada. G. W. Van Gundy, 2531-2, climaxed a restful vacation with a weekend fishing trip to Red River.

While in Colorado Springs to visit relatives, Warren E. Taylor, 5133, took the cog railway to the top of Pike's Peak, where he reported six inches of snow. Back from Long Island, N. Y. and other points east are Al Laping, 2533, and family. The Labor Day weekend saw Al fishing at Mesa Verde.



ONE-HORSE CHAISE carries newly-weds Silvia and Gilbert Tabet (in back seat), 2461-1, to their wedding reception at Tabet's Hall in Belen Aug. 6. The former Miss Sanchez and Gil were married in Our Lady of Belen Church. They honeymooned in Mexico City and Acapulco, Mex.

A catch of three 12-pound albacore and other deep sea fishing off the coast of San Diego brightened the month-long vacation of A. Perkins, 1931. He also spent a week at the Dunes, new vacation spot in Las Vegas, Nev. E. Foster, 2553-1, and family had fun water skiing in Florida on a trip which also took them through Ohio.

Among recent vacationers are: R. D. Dix, 2232, to Springfield, Mo.; William Burke, 2232, to New York City; John Magistad, 5131-1, fishing near Antonito, Colo.; Charley Clark, 5131-1, to Yosemite, San Francisco and Modesto, Calif.; Clarence Schooley, 4152, and his wife Illene, 2550, to Roseburg, Ore.; Bob Stokes, to California; Tudor Marks, 2462, on an Arizona dude ranch; and Roger Williams, 2462-1, sightseeing in Canada, California and Washington.



RETURNING from the annual national convention of the Junior Classical League (students of Latin and Greek), in Cedar Falls, Ia., is Elaine Wahlenmaier, 17-year-old daughter of John M. Wahlenmaier, 2452. Elaine is president of the New Mexico state chapter and, also, of the local chapter at Highland High.

Joe Dawson, 1334, flew with his family to Virginia for two weeks. Among the California sights enjoyed by Joe Montoya, 2353, were Disneyland in Anaheim and the Cliff House in San Francisco. Don Crebe, Orb Phelps, Dick Rudolph, Connie Taylor, and Clyde Taylor spent the Labor Day weekend at Vallecitos.

5520 vacations: Joe Platt, Chihuahua, Mex.; Fred Dieber, Michigan, Indiana and Illinois; Larry Horner, Red River; Bill Evans, Ralph Whitson, Jim Neely and Carl Frantz, Colorado; Rex McPhaul, California; and Jim Harrison, West Virginia and North Carolina; Jo Sandusky, 1925, assigned to 5520 motored to California.

James F. McGriff, 5611-1, is fishing around the Pecos country in northern New Mexico.

### Sometimes It's Polite to Point

Sounds unbelievable, but insurance statistics show that about 90 per cent of all motor accidents are due to discourtesy — reckless driving, excessive speed, driving on the wrong side of the road, bulling through without the right of way, cutting in, passing on curves or hills, passing on the wrong side, failing to signal or signalling improperly.



Bad manners killed more than 26,000 Americans in a single year. This is nearly 3,000 more than were killed in the three years of Korean fighting.

That same year nearly a million and a half Americans were injured. Again, more than were wounded in the three years of Korean fighting.

Your service station or garage can keep your car in safe driving condition and looking sharp, but only you can keep your driving manners polished.

### Harry Reid Speaks To Welding Society

The Albuquerque chapter of the American Welding Society will meet Sept. 16 at Leonard's Restaurant at 8 p. m.

Speaker Harry Reid, manager of the technical services division of McKay Company, will discuss "Iron Powder Electrodes — Yes or No."

Mr. Reid was associated with the ceramics industry from 1939 to 1942, and was a research engineer with the Battelle Memorial Institute prior to employment with the McKay Company of York, Pa.

### Texas Tech Alumni To Hold Family Picnic

A pot-luck supper and a special movie showing of the Texas Tech "Gator Bowl" game of 1954 will be feature attractions of a family get-together for Texas Tech alumni and ex-students.

Families will meet at 4 p. m., Sept. 10, at the YWCA camp ground in Tijeras canyon. Route to camp grounds will be marked with Double-"T" signs.

Further information may be obtained from Barney Carr at Alb. 6-0048, or from Ray Glass, ext. 23165.

### Sympathy

To Louis Joseph, 1931, for the death of his father in Philadelphia, Pa., Aug. 16.

To the Blaylock brothers, Sam, Monroe, and Jeff, 2417, on the death of their brother Glenn in Corona, Calif., Aug. 23.

To C. W. Campbell, 1900, for the death of his father in Paxton, Ill., Aug. 28.

To H. W. Maglidt, 1920, for the death of his father in Baltimore, Md., Aug. 21.

To James Rowe, 2410, for the death of his father in Michigan, Aug. 29.

To Ira D. McKinney, 5133, for the death of his father in Albuquerque, Aug. 24.

### Coronado Pools Close

The Coronado Club swimming pools will be open daily through next Sunday, Sept. 11. Both pools will be closed thereafter during the week.

On Sept. 17-18, and 24-25, the pools will be re-opened for week-end swimming, and will close for the season on Sept. 25.

### Sandia Ball Players Travel To Salt Lake For Softball Tourney

Dick Clark, 5512, Hoot Lambert, 3171, and Hal Cushman, 2552, traveled to Salt Lake City, Utah, last week as members of the New Mexico state champion softball team. In that city they participated in the regional play-offs of the Amateur Softball Association, and competed against teams from Utah, Arizona, Nevada.

The squad took first place in regional play-offs and will travel to Clearwater, Fla., for World Championship competitions of ASA, Sept. 18 through 24.

Clark, a quality control analyst, is playing manager of the MacAllister Softball team. Lambert plays outfield, and Cushman is catcher.

During the 1955 season of the MacAllister squad in the Albuquerque City Leagues, the team went undefeated. Winning 64 games, Clark's men lost only one game to a team from out of state.

The team took the state softball championship when it downed the "S" Site team from Los Alamos Scientific Laboratory, 7-3.

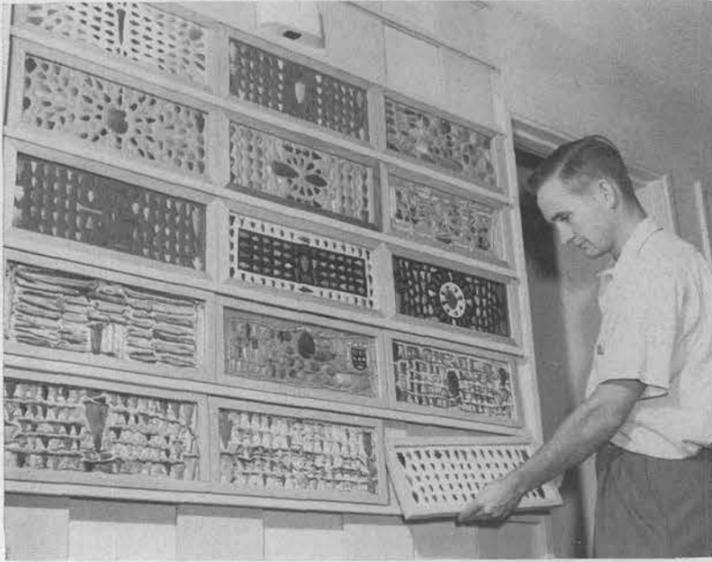
### R. V. Taborelli is ASME Speaker at September Meeting

R. V. Taborelli, head of the engineering research department of the Lovelace Clinic, will address members of the New Mexico section of the American Society of Mechanical Engineers, Sept. 21, at 7:30 p. m.

The meeting will be held in Room 101 of Mitchell Hall on the University of New Mexico campus.

Mr. Taborelli's topic will be "Engineering Problems in a Growing Medical Institution". He is a graduate of Columbia University, acted as research assistant at that institution from 1936 to 1941, and served in the Navy from 1941 to 1954.

Refreshments will be served.



ARROWHEAD COLLECTION of Bill Sundt, 5131, lines wall of his home. Here he adds another glass case to his extensive collection, numbering more than 2000 individual pieces.

### Bill Sundt Roams New Mexico Desert In Lifelong Search for Arrowheads

One wall of Bill Sundt's home at 8100 Hannett NE is panelled with the arrowheads, archaeological artifacts, and Indian relics he has collected during a lifetime of inquisitive amateur archaeology.

Bill's collection—he is an electrical engineer in 5131—numbers more than 2000 arrowheads which he has picked up on numerous trips about the state. He has arranged them in geometric patterns, encased the arrow heads in glass and wood, hung them along the wall of his hallway.

A native of Las Vegas, New Mexico, Bill began collecting the arrowheads as a third grader in

his hometown. He has been at it ever since.

His favorite hunting ground is a farmer's cornfield five miles north of Las Vegas, close to the old Montezuma Catholic Church. Here he has found small bits of carved chalcedony, quartzite, obsidian, agate and flint, which comprise his extensive collection. Bill claims arrowheads can be found almost anywhere in the state, particularly along various river drainages near Albuquerque.

Most of his arrowheads and artifacts are of Pueblo Period Three origin, dating from the late 12th Century to early 1300's. Sundt has unearthed, however, several Folsom points, easily recognized by the distinctive fluting carved into both sides of the point. Folsom points, Sundt says, are shaped like laurel leaves; the lengthwise groove probably enabled the hunter to attach the arrowhead to the shaft of his weapon.

Folsom Man, Bill says, lived some 7 to 10,000 years ago; but no skeletal remains have come to present-day archaeologists. Numerous other Folsom finds have been uncovered in parts of Canada, and western United States.

Major portion of Bill's collection is made up of small heads used by Indian hunters for rabbits, birds, other small game. Most of the finds have been on the surface or within two or three inches of the surface of the New Mexico desert. But he has a preference for the loose dirt which professional archaeologists throw aside in their search for more important archaeological remnants.

Included in the unique collection are stone awls, drills, weaving instruments of bone and stone, scrapers, paring knives, shell beads and ornaments.

Bill says he still hunts arrowheads occasionally on week-ends, but no longer as eagerly as he once did. "Just a case of growing older," he says.

### around the departments

Back from trips are: A. W. "Woody" Reger, 1284, West Virginia; Louise Goodman, 2520, Nashville, Tenn.; Dorothy Dempsey, 2461-2, and husband Jack, 4113, Michigan; Margerite Karpen, 2461-2, and husband Larry, 2471, Chihuahua, Mex., and Wisconsin; Sally Moore, 2461-2, and husband Ed, 1641-1, San Francisco and other California points.

Lucky winner of an electric toaster and a travel iron at a Coronado Club bingo party was Agnes Van Brocklin, 2461-3. Irene Merrell, 2461-2, attended a recent fashion show at La Placita and won a beautiful fiesta dress valued at \$100.

Beverly Adams, 2461-2, who is Honored Queen of Jobs Daughters, traveled to Boise, Id., with the drill team recently. 2333-3's Lorrie Durant and husband were three weeks in Chicago and Florida. Mr. and Mrs. Charles V. Stephenson passed a holiday in Tennessee and Alabama.

Lloyd D. Chapman, 2414, and family visited relatives in Henrietta, Okla. and returned by way of Dallas and Forth Worth, Tex. Joining old friends in 2410 for a one-day reunion Aug. 23, was Gerry Hahn, formerly of this organization and still a Sandia Lab News reporter. Gerry is now assigned to Sandia's field office in Beverly Hills, Calif.

Al Hoge, 2152-3, and family went to Cedar Rapids, Ia. to attend the 45th wedding anniversary of Al's parents. Don Barack, 2111-3, and family chose Detroit for their vacation. On their way to Los Angeles and Mexico, Juan Peria, 2111-4, and family stopped at Knott's Dairy Farm and Disneyland.

An extensive three-week journey took Kay Scranton, 1924, and family along the coastal route, through the redwoods and finally by ferry boat to Vancouver, B. C. and Dawson Creek, Can. Their return brought them through Oregon, and Yellowstone and Glacier National Parks.

### Congratulations

**BORN TO:**

Mr. and Mrs. Ray Kollman, 4133, a son, David Carl, Aug. 21.

Mr. and Mrs. Phillip Park, 1643, a daughter, Adele Marie, Aug. 27.

Mr. and Mrs. Paul Silva, 2417, a daughter, Gloria Jean, Aug. 22.

Mr. and Mrs. George Bradley, Jr., 5611, a daughter, Aug. 31.

Mr. and Mrs. Howard Wicke, 5123, a girl, Linda Lee, Aug. 26.

Mr. and Mrs. Sam Blaylock, 2417, a daughter, Charlotte Ann, Aug. 16.

Mr. and Mrs. J. J. Michnovicz, 2462, a boy, Aug. 31.

Mr. and Mrs. Donald Gregson, 1713, a daughter, Susan Yvonne, Aug. 24.

Mr. and Mrs. Joe Hernandez, 2461-2, a daughter, Gloria Jean, Aug. 9.

Mr. and Mrs. Don O'Dell, 2461-1, a son, Harold Wayne, Aug. 21.

Mr. and Mrs. Maury Orrell, 2452, a boy, David Bruce, Aug. 19.

Mr. and Mrs. Ernest Cordova, 2151, a son, Earl Michael, Aug. 14.

Mr. and Mrs. Arthur R. Eiffert, 1912, a boy, Dana Arthur, Aug. 5.

### Weddings and Engagements

The engagement of Marilyn Langmyer, 1925, to Albert R. Angevine, 1342, was announced Aug. 28 by Mr. and Mrs. Albert H. Langmyer of Erie, Pa. The marriage will be an event of Jan. 21 in Erie, Pa., and shortly thereafter the newlyweds will move to Manhattan, Kans., where Al will complete work on his masters degree in electronic engineering at Kansas State College.



Miss Gonzales



Miss Langmyer

Oct. 22 has been set as the wedding date for Julie Gonzales, 3153, and Manual Cordova in Albuquerque's Immaculate Conception Church. Following the morning ceremony, a small dinner will be given in the bride's home, 718 Indian School Road NW. The couple will honeymoon in San Francisco.

**The Inquiring Reporter Asks—**

## What Do You Think of The Community Chest?



VIOLA B. VIGIL, 4131: A very important facet of Community Chest activity is, I think, its support of the USO in this country and overseas. Our Community Chest and Red Cross dollars can follow our men in uniform, providing countless services, among them counselling on personal and family problems, and religious, health and recreation activities. I also want to applaud the Red Cross for its blood program and its aid to disaster victims everywhere, particularly during the recent floods.



JIM KELLY, 2231: Last year I had the opportunity to visit three of the Community Chest agencies in our city—the Goodwill Industries, St. Anthony Orphanage and Martineztown Community Center. I saw first hand the expert care and attention given the youngsters at the Home and the Center. Goodwill Industries offered handicapped a chance to earn a livelihood, enabling them to fill a useful place in society. I came away a firm believer in the good that Community Chest does every day.



J. R. TOWNSEND, 1600: I feel that giving to the Community Chest is a kind of insurance against all the things that could make our lives unpleasant. We give to a common "chest" money that may come back to us in the form of expensive clinical treatment for a loved one, or character building activities in youth organizations for our children. Every one of us, in one way or another, shares in the benefits of this community insurance against disease, delinquency and economic hardship.



EDITH IRWIN, 2231: I am always glad to volunteer my time and financial support during the once-a-year Red Feather-Red Cross drive. In past years, I have served on various drive committees here at work, and I have found my co-workers sold on Community Chest and Red Cross and eager to support their all around programs of service. Many voiced confidence in the way these organizations guarantee the most effective use of contributed funds.

## coronado club



Sept. 9-24

Sun., Sept. 11 Open	Mon., Sept. 12 Open	Tues., Sept. 13 Chess Night 7:30-10:30 p.m.	Wed., Sept. 14 Bingo 8 p.m.	Thurs. Sept. 15 Duplicate Bridge 7:30-10:45 p.m. 40c person	Fri., Sept. 16 Social Hour 4:45 p.m. Lee Sprague Trio	Sat., Sept. 17 Social Hour Chuck Wagon Ray Giles Band 9 p.m.
Sun., Sept. 18 Open	Mon., Sept. 19 Open	Tues., Sept. 20 Chess Night 7:30-10:45 p.m.	Wed., Sept. 21 Ladies Bridge 1:15 p.m.	Thurs., Sept. 22 Duplicate Bridge 7:30-10:45 p.m.	Fri., Sept. 23 Social Hour 4:45 p.m. Square Dance 8:30 p.m.	Sat., Sept. 24 Dance Tommy Kelly Band 9 p.m.

## EVENTS

# Salton Sea Test Base Plays Host

Salton Sea Base, where some 100 Sandia Corporation employees are assigned full-time and others participate occasionally in a vital phase of the Field Testing program, played host to the press last week. A group of newspaper editors from neighboring Imperial and Coachella valley communities enjoyed a conducted tour of the range and the community facilities. A New York Times reporter, who made the first formal request to visit the Base, was also included in the party.

During the range tour the editors saw a bombing demonstration staged by the 93rd Bomb Wing, Castle AFB, dropping dummy bombs from high flying B-36's. Sandia Corporation personnel at Salton Sea provide a target practice scoring service for Air Force personnel from the Strategic Air Command and the Special Weapons Center, Kirtland AFB, when the range is not in use for AEC-sponsored tests.

## Editors Make Tour

After a luncheon at San Felipe Lodge the editors continued their tour of the base, visiting the docks, dike, fire station, hospital, headquarters building, and water treatment plant. At the conclusion of the tour they were invited to cool off in the Lodge pool and make use of the recreation facilities in the Lounge.

T. A. Sprink, 2480, manager of Salton Sea Department, greeted the guests and acted as "barker" aboard the tour bus, pointing out the various buildings and other facilities. Howard B. Austin, 5214, Field Operations Divisions supervisor, was in charge of the range demonstration activities. The newspaper men saw the radar and



GARDEN SPOT — San Felipe Lodge at Salton Sea Test Base is in the middle of a green oasis in the desert area. The Lodge is a focal point for social activities at the Base.

camera stations, watched a tracking telescope and a meteorological balloon launching, and other routine unclassified operations.

On page 5 are some of the photographs cleared for the press, with a brief description of activities at the Sea. Those who work there like it, but admit that it takes a little "getting used to" — unless you're a native — and even then, it's well to have a placid disposition and a good sense of humor. In the summer the temperature sometimes soars to 115° or more, and the humidity from the lake makes desert coolers of little use. But refrigerated air conditioning in the main permanent buildings make indoor work and living conditions comfortable, and air condi-

tioned cars are becoming more common.

An hour's drive in almost any direction takes you through a wondrous array of rich farmland, desert scenery and mountain greenery, and its only a few hours' drive to San Diego or Los Angeles. The nearest town, Westmorland, is 27 miles away, but only a third of the employees live at the Base. The others are transported to and from work by company bus each day from as far away as Indio and El Centro.

San Felipe Lodge is the social and recreation center for the Base, as well as being the hotel, the restaurant, bar, and location of several apartments and dormitory rooms occupied by employees. An oasis in the desert, its

swimming pool is the delight of young and old. A sign posted in the pool area warns swimmers not to swim after midnight, but at other times it's usually in use.

## "Snowplows" for Sand

The famous sign on the approach road, "Watch for Snowplow" is not as inappropriate in that location as it might seem. The sign was picked up in Nevada by someone returning from the Nevada Test Site. Snowplows are not needed down there 235 feet below sea level but heavy equipment of similar appearance is used to keep the range roads free of sands from some of the most beautiful and relentless sand dunes in the country.

"We don't try to stop the dunes," say the grader operators, "We just help 'em across the road." Sometimes the roads have to be relocated temporarily until the dunes pass by, and then the old route is restored. Winds up to 60 m.p.h. turn the range into an American Sahara at times, and the rare but torrential rains make the unsurfaced roads impassable except with four-wheel drive vehicles.

Sandia Corporation's "navy" has had some harrowing and heroic experiences, too. Several boats are kept in readiness at all times for such routine work as target maintenance and patrol duty, but the "fleet" is called out quite often to help rescue lost hunters, or perform other errands of mercy.

Four regular Navy men are stationed at the Sea, and they have their own marine equipment but frequently make use of AEC facilities. The Navy has its own target range on the east side of the Sea. Navy flying boats unable to land at San Diego because of fog sometimes set down on the Sea and are serviced at the pier before taking off again. The local game warden, who has a security clearance to give him access to the area, uses the boat landing at times when checking on hunters and fishermen. The area is in a bird refuge, and efforts are being made to

get some game fish established in the briny sea.

As most Sandians know, Salton Sea range is used primarily for ballistic tests of experimental "shapes." There are no high explosives or nuclear material in the simulated bombs which are dropped from military aircraft, but elaborate instrumentation installed inside the casing and at ground stations records a great deal of information about the missile as it hurtles toward the target some 7000 feet off-shore. Exact information about time of fall, trajectory, and point of impact is obtained, as well as a full story on how the device behaved in the air — roll, pitch, and yaw.

When no test activities are in progress Field Test personnel at the Sea are kept busy checking and maintaining the range equipment, making necessary repairs and modifications on optical and electronic instrumentation and mechanical accessories.

Previous issues of the *Sandia Lab News* have carried articles about the many and unusual services of the administrative organization at the Sea, such as the highly efficient water treatment plant, which gives employees the best drinking and household use water in the Imperial Valley; the no-loss record of the fire department; the unique chores of the three shifts of security guards, such as helping round-up an occasional wet-back (Mexican National) seeking to cut across the marshy flats after slipping across the border to the south.

Technical personnel are proud of their part in the Field Test program which has helped keep the U. S. out in front in atomic weapons development. They've instrumented and telemetered a great variety of experimental devices. It used to be said that "everything but the kitchen sink" had been dropped at the Sea, and then the inevitable happened — someone stuck an old sink in the drop aircraft and pushed it out while the bomb bay was open.

## Retirees

JOHN C. BASEMANN, formerly of 2419, writes he is now living in Bernalillo, N. M., and had been enjoying his retirement until he became ill seven weeks ago. Mr. Basemann had worked for the Corporation more than three years when he retired in Jan., 1954.

Notice has been received from another retiree, ALBERT T. CORDALL, that he has moved to 215 Tennessee NE. Mr. Cordall retired from 2541 in Apr., 1953.

## Sandia Tennis Tourney

A tennis tournament for Sandia Corporation employees will be held the week-end of Sept. 17-18, according to the Employees Recreation section.

Both singles and doubles competitions will be offered. Trophies will be presented to singles winner and runner-up, and doubles winners.

Interested employees should contact Alan Pope, ext. 20144, or Gaynor Atkinson, ext. 43162, before noon Sept. 16.

## Albuquerque Civic Symphony Opens Season With Pianist Walter Keller

The Albuquerque Civic Symphony under Dr. Hans Lange will open its 24th season Oct. 11 with the first of six winter concerts in Carlisle Gymnasium on the University of New Mexico campus.

Season tickets, priced \$6 for adults and \$3 for students, are now being sold by Howard T. Stump, 3124, (see box below). Single admission at the door is \$1.50.

The following program of outstanding artists is scheduled: Walter Keller, pianist, Oct. 11; Julian Leinefelder, pianist, Nov. 14; Eastern New Mexico University Choir

at the Christmas concert Dec. 11; Neil Wilson, baritone, Jan. 31; William Primrose, violist, Mar. 24; and Vronsky-Babin, duo-pianists, Apr. 30.

Serving on the Board of Directors of the Albuquerque Civic Symphony are A. M. Granum, 2313, president, and Howard T. Stump. Orchestra members include P. D. Wesson, 6000, violist; Mrs. Naomi Goodman, violinist, wife of Wolf Goodman, 5313; Mrs. Ruth Grothe, principal bass, wife of Martin E. Grothe, 6021; and Tink Luxford, percussion, son of W. R. Luxford, 2225.

## I Professional R Group E Activities

### Microwave Theory—Antennas

The IRE professional group on microwave theory and techniques, and the professional group on antennas and propagation will hold a joint meeting Sept. 12 at 8 p. m. at the home of F. J. Janza, 1020 Garcia NE.

Speakers will be Howard B. Durham, 5413, and Burt Bittner, 5410, who will present "A Review of WESCON Papers and Exhibits." Refreshments will be served.

### Telemetry

On Sept. 13 at 8 p. m., in Room 201 of the UNM Electrical Engineering Building, the professional group on telemetry and remote control will hear James M. Sherman of the Electro-Mechanical Research Corporation discuss "EMR Tape Speed Error Compensator."

### Nuclear Science

The professional group on nuclear science will hear Mr. R. J. Watts of the Los Alamos Scientific Laboratory speak Sept. 14 at 7:30 p. m. in Room 217, Electrical Engineering building on the University campus. Mr. Watts' topic will be "Radiation Meters."

## Mountain Club Will Hold Sandia Climb

A one-day rock climb, essentially a technical climbing class in the Sandias, is planned Sunday, Sept. 18, for Sandia members of the New Mexico Mountain Club. The group will assemble at 8 a. m. at Nob Hill Drug, 3500 Central Ave., SE, and will be led in the ascent by Sherman Marsh. Participants are to bring water and lunch; ropes and hardware will be supplied by the club.

Further information can be obtained from Dorris Ehret, ext. 47156.

## PROMOTIONS

JOHN H. FINDLAY to manager of the Electronic Component Development Department. Formerly supervisor of Division



5331 and Section 5331-2, he has been engaged in the development of electronic tubes, transistors and diodes.

John Findlay came to the Laboratory in December, 1953, from the Westinghouse Electric Co., Bloomfield, N. J., where he was employed 18 years, attaining the position of Manager of Engineering for power and special purpose tubes.

A native of Paisley, Scotland, Mr. Findlay moved to Ontario, Can., at an early age. He attended Queen's University in Kingston, Ontario, earning Bachelor of Science and Master of Science degrees in physics. His Ph.D. degree in physics from Princeton University was conferred in 1930.

A member of the Institute of Radio Engineers, American Physical Society and American Association for the Advancement of Science. He is the author of published articles on electrical discharge in gases, atomic spectra and microwave electronic tubes.

## ASM Chapter

Members of the Albuquerque chapter of the American Society for Metals will meet at 7:30 p. m., Sept. 15 in the Mechanical Engineering Building on the University of New Mexico campus.

Osborne Milton, 1612, will address the group on "The Effects of Radiation on Metals."

LEO M. "JERRY" JERCINOVIC to Manager of the Technical Administrative Service Department. He was



supervisor of Division of the Model Materials Division in the Technical Services Department until Sept. 1.

From 1945 to 1946 Jerry was assigned as Army specialist with the Manhattan District at Los Alamos Scientific Laboratory. Following his discharge from service, he returned to work on the project until his transfer to Sandia in Feb., 1947, as a member of the Ordnance Engineering Department.

Since then, he has served in numerous capacities which include mechanical purchasing agent, staff assistant and construction liaison engineer on "Operation Sandstone," project liaison engineer on construction sites, staff assistant to the director of engineering and also director of development of staff services, and division supervisor under the Staff Administrative Department.

Born in Granite City, Ill., he studied chemical engineering at Illinois, Ohio State and Washington Universities.

## Tech Council Meets

The Board of Directors of the New Mexico Council of Technical and Scientific Societies will hold a dinner meeting Sept. 12 at the Desert Sands Hotel, 5000 Central SE. Time of the meeting is 6:30 p. m.

Election of officers will be held. All member societies are urged to attend.

### SEASON TICKET ORDER FORM

Albuquerque Civic Symphony

Enclosed please find a check in the amount of \$.....

for ..... adult season tickets at \$6 each, and ..... student season tickets at \$3 each.

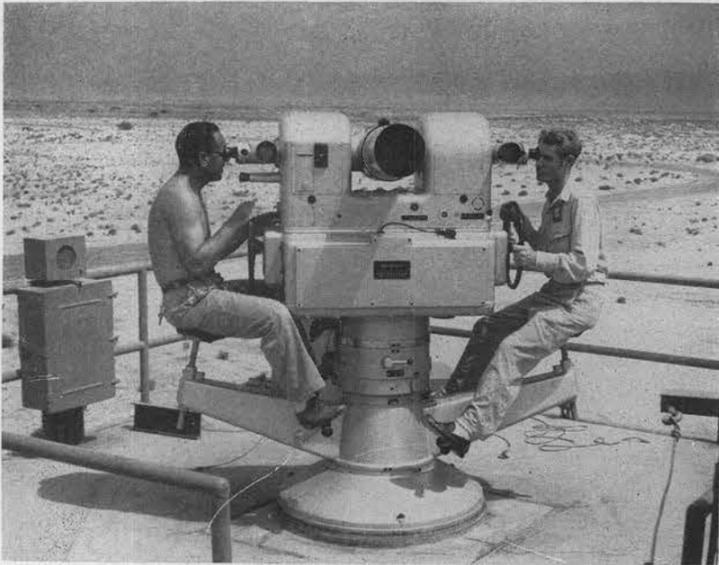
Signed: .....

Org. ....

Send order form to Howard T. Stump, 3124.

Visiting Newsmen Saw

# Salton Sea Base Facilities



ELECTRIC CINE-THEODOLITE is one of battery of complex tracking instruments manned by Sandia Corporation employees at Salton Sea Test Base, where models of special weapons are field tested. In background is sunbaked desert which surrounds Sandia's field test base in southern California. Left is Carl Hildebrandt, and right, Dewey Stout, 5214.



SWIMMING POOL OASIS in hot California desert is center of activity at San Felipe Lodge, residence for permanently-assigned personnel and transients. Burning

desert sun keeps thermometer well over 100 degrees throughout summer. Spring, fall and winter temperature are moderate making the climate most pleasant.



CONTROL POINT overlooking Salton Sea target area is crammed with electronic gear, transmitters and receivers. Shown here, as bomber nears target in Salton Sea, are left to right, Alice Bump, Alan Bolles, R. G. Sharrer, Tom Earp, Ben Davis, Frank Moore. Dave Danielson stands at rear control panel.

Sandia Corporation  
Field Test  
Photographs



MOTOR LAUNCH of Sandia's 'Navy' approaches wharf on Salton Sea after run to target area 7000 feet off-shore.



TRACKING bomb-carrying aircraft approaching Salton Sea target area is Elmo Hirni, Sandia Corporation employee, whose dials and wheels are part of complex radar control panel.



ENTRANCE to Salton Sea Test Base is small gate house almost lost in dunes.



SANDIANS stationed at Salton Sea Test Base board bus which takes them to nearest towns, Westmorland, 27 miles distant, and Indio, Calif. Two-thirds of Salton Sea employees commute regularly.



EYES of movie camera are focused on falling bomb by operator of automatic tracking device mounted on former anti-aircraft gun chassis.

# shopping center

## CLASSIFIED ADVERTISING

Deadline: Friday noon prior to week of publication.

### RULES

1. Limit: 20 words
2. One ad per issue per person
3. Must be submitted in writing
4. Use home telephone numbers
5. For Sandia Corporation and AEC employees only
6. No commercial ads, please

Next Deadline: Noon, Sept. 16

## FOR SALE—

- 2 BR HOUSE, also 2 room house on 1/2 acres in Placitas, adobe, viga ceiling, fireplaces, \$7800. Wood, Alb. 4-0342.
- NORGE REFRIGERATOR, 6.6 cu. ft., \$50. Branks, 332 Gen. Dodge NE, ext. 34134.
- SIMMONS DIVAN, \$75; single bed, \$45; utility cabinet, \$15; bookcase-magazine rack, \$8; TV swivel chair, \$20. Fauerbach, Alb. 4-4288.
- BOY'S BICYCLE, 26 in. Defiance, 3 speed, new tires, \$20. Howard, Alb. 5-9489.
- 3 BR HOUSE near bases, or will rent. Miscellaneous additional items for sale. Rudean, Alb. 3-2452.
- WASHER, late model Frigidaire automatic, \$100. Trammell, Alb. 5-9520.
- MOUNTAIN CABIN SITES: \$300 and up. Pope, Alb. 5-6702.
- PUPPY, German Shepherd, black and cream, 3/4 mos. registered, shots, \$75. O'Neal, ext. 23156.
- SEELY DAVENPORT with hideway bed and double mattress, \$125 or best offer. Also Chihuahua puppies, AKC registered. Arthur, 2808 10th NW, Alb. 4-3354.
- '49 BUICK RDMSTR. Sedanette, R & H WW tires, dynamo, 37000 actual miles, \$400. Hopper, ext. 46157.
- GAS STOVE, \$75; upholstered chair, \$35; blond dinette set, \$35; miscellaneous household items. Palmer, 9001 Shoshone Rd. NE, Alb. 5-8013.
- SCINTILLATOR, precision model 117, new batteries, best offer. Preston, Alb. 6-9326.
- SINGLE BED with mattress, springs, \$15; jig saw with motor, \$35; Pako Foto dryer, \$25; apt. size gas stove, \$35. Hodges, Alb. 6-5097.
- FARM, 5 room adobe house, garage, chicken house, 25 acres, fenced, \$10,500, 28 mi. south on Hwy. 85. Gabaldon, Alb. 4-0286.
- 2 BR HOUSE with service room, close to Sandia, price reasonable. Baczek, Alb. 5-3429.
- '48 STUDEBAKER, radio, heater, overdrive, insurance \$19/yr., \$250, consider camping equipment as part payment. Copeland, Alb. 5-4688.
- FREEZER, 13.7 cu. ft. Coldspot upright, 1 yr. old, \$400 new, now \$250. Mahboub, Alb. 6-5721.
- '35 CORD 4-door, black. Brumley, Alb. 6-5409 after 5.
- SEARS WRINGER WASHER, 1 yr. old, \$75. Womelsdoff, Alb. 5-2748.
- 3 BR HOUSE with den, 2 baths, wood-burning fireplace, 2-car carport, refrigerator, stove, 6 mos. old, near base, \$11,500. Foster, ext. 46155.
- SPORTS CAR, '54 Sunbeam Talbot convertible, guaranteed actual mileage 4000 mi., \$2250. Aaron, 437 Maple NE.
- LADY'S ROLLER SKATES, size 5, \$10; lady's ice skates, size 4, \$5; '52 Nash Statesman; accept trade. Shumate, 10033 Britt NE.
- BABY BED and mattress, \$20; 5-drawer chest, \$12; country-type mailbox on steel post, \$1.50. Davis, Alb. 5-8840.
- TRUMPET B#, Buescher with case, stand and mute, \$70; Webcor record player, 3 speeds, \$15. Yoder, Alb. 5-8290.
- SPEED GRAPHIC, newest model 4x5 Pacemaker, graphite flash, Kalart range finder, carrying case, other equipment, \$220. Allison, 1705 Inez, Alb. 6-9642.
- SOFA-BED and matching chair, \$35. Corney, Alb. 5-1490.
- 3 BR HOUSE with den, 1 1/2 bath, patio, hardwood floors, \$13,600, 1308 Bryn Mawr NE. Lavon Lavin, Alb. 6-8084.
- 2 BR HOUSE, walled back yard, landscaped, 2838 Hermosa NE. Alderete, Alb. 5-0690.
- H & R HANDY GUN, chambered for 2 1/2 in. .410 shell, 12 in. barrel, \$35. Lane, 9101 Menaul NE, ext. 37159.
- EICOR DYNAMOTOR, 12 volt input, 425 volt, 225 milliamperes output, \$15. DeBaca, Alb. 2-9930.
- LADY'S WARDROBE BAG with hangers, \$11; new Mirro-matic pressure cooker, \$9; pair feather pillows, \$3 pr. Helen Moulder, ext. 31134.
- '32 FORD coupe with full race '48 Mercury engine, brake and light sticker. Harris, 3006 Truman NE.
- TRACTOR, John Deere Model G, 2-way plow, or trade. Sanchez, 2525 Zearing NW, Alb. 3-1470.
- AIRFLOAT camping trailer, air-conditioned, sleeps 4, dual lighting and water system, trade for ham radio gear. Shane, Alb. 5-4811 after 5.
- '51 CHEVROLET, 2-door, \$600. Wesson, Alb. 6-8357.

- COLEMAN CAMP TABLE; 2 24-in. girls' bicycles; golf clubs. Gregory, Alb. 5-8065 or ext. 22240.
- MATCHING COUCH and chair, \$65; Kimball upright piano and bench, \$40. Meyer, Alb. 6-3926.
- 2-WHEEL utility trailer, 7-ft. bed, 6.70x15 tires, tail lights, hitch, \$45. Shew, ext. 22156.
- HOLLYWOOD double bed, limed oak headboard, box springs and innerspring mattress, almost new. Pasko, Alb. 6-1794.
- WASHER, wringer type, 2 rinse tubs, \$15. Kelly, 904 Wilmore SE, Alb. 7-9835.
- SINGLE rollaway bed with mattress, like new, \$15. Waldorf, Alb. 2-8303.
- BEDROOM SET, 4-pc. blond oak, rose floral bedspread and drapes, complete \$60. McMaster, Alb. 4-2703.
- KENMORE WASHER, wringer-type, pump and automatic timer, \$30. Wicke, ext. 43189.
- 2 BR FURNISHED HOUSE, automatic washer, electric stove, refrigerator, landscaped patio wall, NE Heights. Cervantes, Alb. 5-6832.
- SONAR XE-10 frequency modulation exciter, \$10 or will trade for semi-automatic telegraph key. Gillespie, ext. 49281.
- BLOND OAK double bed and box springs, \$30 or trade for bunk beds. Irving, Alb. 5-6948.
- PRUEFFER Wood B flat clarinet, case, also baby bed, double bed and mattress. Ray, Alb. 6-8715.
- CORNET, complete with accessories, \$70; washer, Speed Queen wringer type, \$25 or best offer; lawnmower, \$6. Skidmore, Alb. 6-4567.
- '50 PLYMOUTH, 4-dr. Deluxe Special, R and H, best offer. Carli, Alb. 6-3980.
- '55 JEEP station wagon, 6-cyl. 4x4, top price only considered. Berg, Alb. 5-4902.
- AQUA LUNG, 1 yr. old. List, Alb. 6-9561 after 5.
- 2 BR HOUSE, landscaped, walls, adjacent Whittier grade school, quiet neighborhood, near bases, buses, shopping center. Smith, 1206 Jackson SE, Alb. 6-1605.
- BOY'S 24-in. BICYCLE, also Encyclopedia Britannica Jr. Howard, 700 California SE, Alb. 6-2525.
- 3 BR HOME, attached garage, wall and patio, landscaped, sprinklers, near base, \$12,000 total. Pumphrey, 1009 Childers Dr. NE, Alb. 6-7955.
- SHOTGUN, 2-barreled Iver-Johnson, 32-in. barrels, both barrels full choke, oil finish stock. Arthur, Alb. 2-6936 after 5.
- REFRIGERATOR, 10 cu. ft. with freezer; also lawn mower. Judd, 8521 Central NE, ext. 48143.
- 30-CAL. LUGER, \$25; Winchester 1873, \$25; Marlin 22-cal. lever action, \$25, want old guns. Zaluga, 1321 Van Cleve Rd. NW, Alb. 4-1564.
- '48 CROSLY station wagon, good motor, \$79. Bradshaw, 1721 Gerald SE.
- MOTOR SCOOTER, '52 Cushman Highlander, \$50. Barwick, Alb. 3-9917 after 5 or weekends.
- MAN'S WRIST WATCH, new, 17 jewel, cost \$42.50, sell for \$19.50. Henfling, Alb. 5-1746.
- COMPACT vacuum cleaner, all attachments, \$25. Marchant, Alb. 5-1152.
- 3 BR BRICK HOME, Hoffman deluxe, 2 baths, attached garage, carpeting, walls, sprinklers, near schools, bus, bases. Little, 2710 Mesa Linda Dr. NE, Alb. 6-3768.
- PIPE, galvanized, unused, 42 ft. of 1-in. @ \$17 and 63 ft. of 1 1/2-in. @ \$25. Kuhn, Alb. 5-9940 or ext. 48232.
- 2 BR HOUSE, N. Valley, near bus, school, not in flood area, small down payment. Martin, Alb. 6-5464.
- FREEZER, 12 cu. ft. Maytag upright, terms, Hughes, ext. 28260.

## WANTED—

- RIDE from vicinity of Lomas and University Blvd. to 814. Hill, ext. 46238.
- RIDER to join car pool at vicinity of 3500 N. 4th. Newman, Alb. 4-0895.
- BOY'S used 26 in. bicycle, good condition, reasonably priced. Pearson, ext. 37160.
- FIREPLACE SET. Wall, ext. 33132.
- RIDE from vicinity of 3607 Headingly NE to 802. Gallegos, ext. 47140.
- RIDE from 5409 Marble NE (2 blocks from Lomas and San Mateo) to 802. Stewart, ext. 27152.
- CHILD, 3 to 5 years, to care for days, will be companion for our boy. Groll, 828 Truman NE, Alb. 5-9638.
- RIDE from 1600 block E. Central to 802. Pat Normann, ext. 20244.
- SMALL concrete mixer without motor. Mackie, ext. 33248.
- CAR POOL or ride from 3100 block Palomas Dr. NE to 892. Stiefeld, ext. 29141.
- TO BORROW schematic of Navy ARB receiver. Shaum, Alb. 5-1904.
- RIDE, riders or form car pool from vicinity 1900 Five Points Rd. SW or Third and Bridge SW to 892. Gallegos, Alb. 2-9632 or ext. 37137.
- FORM or join car pool from vicinity of Lomas and San Mateo to 880. Barker, Alb. 6-8922.
- RIDER from N. Girard or Lomas Blvd. to Gate 4. Burns, ext. 47247.
- TO FORM car pool from Beverly Woods vicinity to 800. Prawitz, 1837 Indiana NE, Alb. 6-6497.



THE FIVE FORDS TOOK FIRST in the Coronado Club's Summer Mixed Bowling League, chalking up a score of 31 1/2 wins to 16 1/2 games lost. They "bowled over" their closest opponents, the Chryslers, in the final frame on the last night of play, Aug. 16. Prize money and trophies were awarded at the league banquet Aug. 23. Pictured L. to R. Joe Newman, 1611; Lilah Becker; Bennie Montoya, 2122, Captain; Lorraine Newman; Harold Becker, 2533.



BRAVES of the Sandia Corporation "A" League emerged on top of season competition, winning 13, losing none. Shown above, left to right, are Jim Kelly 2231, Louie Flores 2232, Matt Bustos 2232, George Duffield 5212, Bill Otero 2232, Melton Otero 2522, manager; John Hart 1723, Bob Bailey 2236, Harold Thomas 2562, Jack Reynolds 1917, Nick Pavletich 2541, and Harold Cushman 2552.



WHITE SOX nabbed top spot in "B" League play with season record of 11 games won, 1 lost. Left to right they are: Bob Frady, Bob Kennedy, R. W. Heuer, Howard Bell, and Frank Cottner, all of AEC; Dan Orth, 2472, Lee Schulz 1634, Bill Hereford 5241, Bill Barton 5142, Mel Vick 5251, Dean Thornbrough 5227, Darril Gutscher 5531, Rex Elder 5531, and Lew Larsen 1634. Kneeling in front is Manager Tom Cook, AEC. Not present for picture were Paul Scheele, 5223, and Roy Crouch, AEC.

# 1955 Softball Summary

## "A" LEAGUE

### Braves

As another softball season became history this week, an end-of-season summary of Sandia Corporation Employees League play found the "A" League Braves at the top of the heap. They showed an abundance of power, 13 wins to no losses, downing all opposition decisively. The Braves had one close call in a game with the Yankees, winning this one 10-9.

In all other games, the Braves rolled over the opposition, winning by 8 or more runs.

Pitcher Harold Thomas, 2562, is credited with much of the Braves' success; slick fielding and hard hitting of rest of team brought up Braves' average.

RIDE from Hoffmantown to 802 beginning Oct. 1. Leah Cohen, ext. 53241 or Alb. 5-6625.

TO JOIN car pool from 2708 San Pablo NE to 802. Smatana, ext. 34148.

RIDE from 2640 Sierra Dr. NE to 802. Gertrude Minshall, ext. 34148.

RIDE from 1020 San Clemente NW or vicinity of 4200 Fourth NE. Elnora Bowers, Alb. 4-2445 after 6.

## FOR RENT—

2 BR HOUSE, near Kirtland, Sandia, \$50. Chavez, 1608 Gerald SE, Alb. 2-1791.

MODERN HOME with all conveniences, close to schools, bus, \$45. Aragon, 1609 Third SW, Alb. 2-9632.

## FREE—

30 GAL. gas water heater, needs new thermostat. Shaum, Alb. 5-1904.

## Dodgers

Success of second place Dodgers aggregation hung on good pitching arm of Cliff Rudy, 2443. Rudy's pitching was excellent all season; he held the opposition to 6 runs or less in all but two games.

## "B" LEAGUE

### White Sox

In "B" League play, the White Sox tallied 11 wins, and a single defeat at the hand of the Stars, a game which went extra innings. Lee Schulz, 1634, and Rex Elder, 5531, kept the team in the League with their long ball hitting. Consistent defensive play, particularly within the infield, contributed to White Sox success.

### Tigers

The Tigers, second place winners, were put high in League standings by pitching of Danny Grimm, 2532, backed by a well-balanced fielding and hitting team. Tigers have been noted for good sportsmanship in all League games.

## A LEAGUE

Team	Won	Lost
Braves	13	0
Dodgers	10	3
Yankees	6	6
Indians	5	5
Padres	5	8
Orioles	4	8
Athletics	1	11

## B LEAGUE

Team	Won	Lost
White Sox	11	1
Tigers	9	3
Stars	8	4
Solons	6	6
Senators	4	8
Oaks	3	10
Angels	1	11

## Winter Bowling Begins Monday at Coronado Lanes

First strikes of the 1955 winter bowling season will be made Monday night, Sept. 12, when more than 250 bowlers of the Sandia Corporation bowling leagues open this year's activity on the Coronado Club lanes.

The Club lanes have been completely resurfaced, and fitted with new pins, according to Charlie Kaspar, recreation director.

### Junior Bowlers

Newly organized this year, and ready to bowl on Saturday mornings each week is the Coronado Club Junior Bowling League, for members' children, ages 11 through 15. The new League, organized after six months of rehearsals and bowling classes for the youngsters, will be affiliated with the National Junior Bowling Congress, Kaspar said. Junior bowlers interested in participating in the new league are asked to contact Kaspar. Some 40 children have already signed up for the league.

### Jungle League

Leading off the 1955 bowling season at 6:30 p. m. next Monday night will be members of the Jungle League, who this year elected E. T. Cook, AEC, president. R. W. Heuer, AEC, was chosen secretary-treasurer, Ed Harley, 1710, vice-president.

### Jewelle League

The Ladies Jewelle League bowls each Tuesday night. Lois Sherwood is president; Norman Anderson, AEC, vice-president; Vi McCutchan, secretary-treasurer, and Marian Tillman, 2122, sergeant-at-arms.

### All-States League

On Wednesday nights at the Coronado Club Lanes, the All-States League bowls. A. "Milt" Fellows, 3151, is the newly-elected president, Harold Muchowski, 1641, vice-president, and Richard Dayhoff, 1241, secretary-treasurer.

### Major League

George Zimmerman, 3171, heads the Coronado Major League this year. The League bowls on Thursday nights each week. Ken Campbell, 2113, is vice-president, and William Ingram, 2111, is secretary-treasurer. The League has a vacancy for one team. Interested bowlers should contact George Zimmerman, ext. 27243.

### Indian League

Bowling on Friday nights is the Coronado Indian League. Frank Abbott, AEC, is president, Cliff "Jackpot" Boxx, vice-president, and Leroy Huenefeld, secretary-treasurer.

Coronado Club bowling continues through the week of April 23, with the 4th Annual Handicap Tournament slated for Jan. 28, 1956, through Feb. 5. Plans are already being formulated for an All-Bowlers banquet at the end of the season.

## Golfers Swing Into Final Week Of Season Play

Links play neared completion in the second and final round of the Sandia Corporation Golf Leagues this week on the University of New Mexico course.

League play-offs will begin the week of Sept. 12, according to Dick Kidd, 1283, with winners and runners-up to be decided in all three flights of the League. Trophies will be awarded first place winners.

Leading "A" Flight, Team 6 of Bob Crabb, 5242, and Larry Smith, 5243, has won 20, and tallied a single loss.

Tied for first rung on the "B" Flight ladder are Teams 4 and 1. Both have won 14, lost 7. Dennis Chavez heads Team 1, Dick Clark Team 4.

"C" Flight competition is close. Team 2 leads and 6 is close runner-up in League standing. Final week of golf should prove interesting.

## Tech Writers Society

The Albuquerque Society of Technical Writers will meet Sept. 19 at 7:30 p. m. at the Coronado Club.

Phyllis Flanders, 5111, will speak to the group on "Among the Yuccas and Thistles."