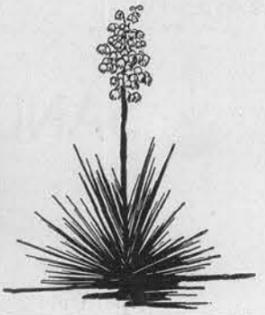


SANDIA BULLETIN



Vol. IV, No. 8

SANDIA CORPORATION, ALBUQUERQUE, NEW MEXICO

April 11, 1952

H. W. Maglidt Conducts Wage Survey Of Albuquerque, Publishes Findings

H. W. Maglidt, a Sandia Corporation employee who is doing graduate work at the University of New Mexico, has played a major part in the conducting, compiling and writing of



Mr. Maglidt

an Occupational Wage Survey of Albuquerque.

The report is one of a Business Information Series of the Bureau of Business Research at the University and was prepared with the assistance of Ralph L. Edgel, Director of the Bureau.

The foreword of the publication states, "The present survey was initiated and made possible by the enthusiasm and untiring efforts of Mr. H. Wilson Maglidt, a graduate

student in the Department of Economics of the University. Mr. Maglidt undertook this ambitious project in connection with a graduate course in business research.

"He bore the responsibility of planning and organizing the project, setting up the job descriptions, forms and instructions, training the interviewers and soliciting the cooperation of the business firms.

"He did a considerable part of the interviewing and also edited the returns, made the original calculations and prepared the first draft of the manuscript."

The study covered wage rates, hours of work, overtime pay and weekly earnings of workers in 28 recognized occupations in Albuquerque. Information for the study was secured from interviews with 35 cooperating employers who had approximately 7,900 people working for them.

Mr. Maglidt, who is on leave of absence from the Western Electric Company Point Breeze Plant in Baltimore, Md., has 15 years experience with the Bell System. He is supervisor of Division 4233, Accounting and Financial Methods Division, at Sandia Corporation.

While at the Point Breeze plant he was responsible for the clerical job analysis work in the Business Methods Organization. He has also worked at the Western Electric plants in Winston-Salem, N.C., and Scranton, Pa. He is a graduate of Johns Hopkins University.

C. W. Carnahan Is Named Fellow of Engineering Group

"For contributions to frequency modulation, television, and electronic systems engineering..." So read the citation that went with the Fellow



Mr. Carnahan

Award of the Institute of Radio Engineers presented to C. W. Carnahan, 5410, at the recent Institute convention in New York.

Mr. Carnahan has been a member of IRE since 1933 and he was chairman of the New Mexico Section from 1949 to 1950. He was named to the Board of Editors in 1947, a position he still holds. In this capacity he frequently writes reviews of technical books for *Blast*, an IRE publication.

His experience includes teaching physics at Fresno State College for three years after receiving his B. S. and M. A. degrees in physics from Stanford University, 16 years in research and development—two years with Television Laboratories, Inc., seven years with Sylvania Electric Products, Inc., seven years with Zenith Radio Corp.—and a year with Submarine Signal Co. developing radar fire control systems.

He joined the Laboratory here in 1948.

Sandians Head Magicians Club

Charlie Dodson, 1923, was named president of the Albuquerque Magicians Club in an election of officers held Apr. 4. Others elected were William G. Jenkins 2544, vice president, Al Spengeman 4150, secretary-treasurer and Dean Wise 2126, sergeant-at-arms.

These officers will be installed at a dinner meeting May 2 at the Franciscan Hotel.

181 Men And Women from 37 States Join Sandia Corporation In March

Eighty-six men and women from 36 states other than New Mexico came to Albuquerque during March to work for Sandia Corporation. In addition to these folks, 95 people from New Mexico joined Sandia during the month.

Further swelling the population of the city during the 31-day period were the 183 children included in the 148 families of the group.

A report prepared by the Employment and Personnel Department shows that nine of the newcomers graduated from college in 1952 and in all, 43 of them have college degrees. Bachelor of Science degrees have been earned by 32, five have bachelor of arts degrees, two have masters degrees in business administration, two have master of science degrees and two have the degree Doctor of Philosophy.

Following are the home states of the new arrivals:

New Mexico	95	Michigan	2
California	12	New York	2
Illinois	9	Washington,	
Missouri	7	D.C.	2
Texas	7	Wisconsin	2
Indiana	5	Alabama	1
Oklahoma	5	Kansas	1
Ohio	5	Minnesota	1
Colorado	4	Mississippi	1
New Jersey	4	Nebraska	1
Iowa	3	Pennsylvania	1
Louisiana	3	Utah	1
Washington	3	Virginia	1
Arizona	2	West Virginia	1

Following are the colleges from which the new employees are grad-

uates: Brown University, Texas A & M, Kansas State, University of Michigan, Colorado A & M, Alabama Tech, University of New Mexico, Washington State.

University of Washington, South Dakota State College, Westminster College, Denver University, University of Arizona, St. Joseph's College, University of Oklahoma, Texas Tech.

Boston University, College of St. Therese, Marietta College, Trinity University, University of Minnesota, University of Colorado, Northwestern State College, Norwich University.

Southern Methodist University, University of Wisconsin, New Mexico A & M, Tulane University, Illinois Institute of Technology, Ohio University, University of California, University of Virginia, University of Cincinnati.

Year's Best Yarn Wins Top Honors For Francis Scott

Francis C. Scott, 2412, is one of those rare men who may be proud of telling the biggest lie of the year. It's all very legal, respectable and commendable for Scottie won the annual prevaricators' contest at the recent Game Protective Association banquet in Albuquerque.

A winner of the prize two years ago, Scottie was squeezed out of the title a year ago by a local member of the "profession," as he chooses to call it.

The tall tale which won top honors for him this year was about a now-extinct horned owl which he shot in the wilds of southwestern New Mexico. He was wrangling cattle and dropped his rope around the horns of the "Owlus Hornibus New Mexicus" by mistake. The critter took off at 700 miles per hour and from there on the tale went beyond the bounds of the wildest imagination.

Scottie, modest in his victory but proud of his success, maintained a serious attitude throughout the entire recounting of the tale and in a true "liars" fashion was deeply hurt when the audience took his tale lightly.

Also participating in the contest was Corry McDonald, 1210, who confounded the hunters and fishermen present with a story of experiences bagging game with a bow and arrow.

Technical And Scientific Societies Name Don Bliss President of Council

Don Bliss, 2532, was recently elected president of the newly-formed Council of Technical and Scientific Societies. Tom Muzzey, 3124-1, was named vice president and Ted Church, 5414, is secretary-treasurer.

The Council, which has been organizing since last June, is designed to coordinate the activities of technical and scientific societies throughout Albuquerque.

Each of the societies who are members of the Council has provided a representative and alternate to form a board of directors which will act as the governing body of the Council.

The purposes of the Council include providing assistance in guidance for high school and college students to

arouse interest in engineering and the sciences, coordinating the programming and announcements of society meetings, minimizing overlapping of meetings, fostering public interest in technical and scientific affairs, and promoting interest of members in civic functions.

There will be no regular meetings, instead special meetings will be called by the board of directors as the need arises.

The Council constitution states that any technical or scientific society which agrees with the aims of the Council is eligible for admission into the Council subject to the approval of the Board of Directors.



BIRDS OF A FEATHER, these representatives of technical and scientific societies throughout Albuquerque get together to discuss the new Council they have formed to help them coordinate their activities. L. to R. Ted Church 5414, secretary-treasurer of the Council and representative of IRE; Fred Deiber, 1954, ASTE; Douglas Ballard, 1512, ASM; A. F. Cone, 1510, ASM; Don Bliss, 2532, Council president,

ASME; William Fears, 1512, ASQC; Karl Zimmerman, 2531, AIEE; Tom Muzzey, 3124-1, Council vice-president, ISA; Ted Morse, 1530, ISA; and Ed G. Miller, 5312, SBRC and IRE. Standing rear are: Harlan Kelsey, 1511, ASQC, (left) and Curt Biggs, 2122, AIEE. Other Council members not in the picture are: Orth Lackey, ASTE; and E. B. Bail, visiting observer from NMSPE and ASCE.

Sandians Help Start 1952-53 Albuquerque Symphony Season

Sandians associated with the Albuquerque Civic Symphony are helping make plans for the coming concert season. W. R. Luxford, 2331, has informed the Bulletin that several guest soloists have been arranged for next year and will include Guiomar Novaes, pianist; Herva Nelli, soprano, and Leonard Rose, cellist.

There will be six concerts in the 1952-53 season and those buying season tickets may attend the last concert of the 1951-52 season, May 9, free.

Season tickets may be secured from Mr. Luxford for \$6 for adults and \$3 for students.



EVERYBODY WAS PLEASED when Francis Scott, 2412, won the Liars Contest at the annual Game Protective Association's banquet in Albuquerque. Clyde Tingley, former governor of New Mexico and chairman of the Albuquerque City Commission, presented "Scottie" his trophy.

SANDIA BULLETIN

Friday, April 11, 1952

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

Editor, Robert S. Gillespie
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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. News items should be in The Bulletin office at least one week in advance of publication date.

Telephone Ext. 25253



We Find a New Home Town

Most of the folks living in Albuquerque who have been watching the growth of Sandia Base comment upon the development with pleasure. It is their observation that Sandians, rather than living as a clan unto themselves, are becoming a vital part of the community.

We folks at Sandia have come to New Mexico from all 48 states, the territories and a few foreign countries. Despite the variety of geographical backgrounds and a diversity of interests almost all of us find ourselves showing an ever-increasing interest in the community.

We could list many examples of how Sandians are more and more becoming a part of Albuquerque and New Mexico. We are in the city's Chamber of Commerce, we play in the civic symphony, we flock to the city's churches, we send our children to the schools, we support local charities, we are in numerous civic organizations, members of our families work in Albuquerque businesses, we depend upon Albuquerque merchants, by the hundreds we have purchased homes, our friends include old residents of the city, our sons and daughters are marrying Albuquerqueans, many of us hope to spend the rest of our lives in Albuquerque and expect them to be the happiest years of our lives.

But perhaps the realization that we are a part of the city is strongest when we feel Albuquerque's pride in its mountains, in the beautiful blue sky and in the glorious climate. Or maybe it's when we find ourselves shouldering the city's worries and sharing the discomfort of its growing pains.

So, for those of us who have come from the far corners of the country, the little towns or the big cities we have left behind still remain close to our memories and hearts. But we find that a new home town has come into our lives. We like it.

Sympathy

Employees of the company wish to express sympathy to Frank Castillo, 2542, on the death of his half-brother, Richard Higgins. Mr. Higgins died Apr. 1 in a motorcycle accident.

Sandia Corporation employees wish to express sympathy to Fred Meacham, 2221-2, and his wife on the death of their baby on Mar. 29.

It is with deep sympathy that we hear of the death of Bob Borah's father. Bob, AEC, went to Illinois for the funeral.

Sympathy is extended to George Walker, 2231, on the death of his father Mar. 25. George attended the funeral in Knightstown, Ind.

Employees extend sincere condolences to Barbara Tyner, 1522, whose husband passed away Apr. 3.



PRE-EMPLOYMENT PHYSICAL EXAMINATIONS for women are being given by Dr. Charlotte Beeson, right, and Helen Culley, both 3160, at the new quarters on N. Richmond St. in Albuquerque. The additional medical facilities are helping speed up examinations which are given to each person before they are employed by Sandia Corporation.

Co-workers are happy to see Dorothee Durey, 1231, back at work after a victorious battle with the flu bug.

Fishing magazines are coming in by droves for Jerry Jones, 1231, and his wife, Evangeline, since they enrolled in the "Fishing for Older Beginners" class at the University. Before starting the class they fished for anything that would bite and now, after schooling in the subject, they angle with a definite aim.

Lost—the old fishing technique, or at least Dorothy Hardgrave, 1231, is beginning to think so. All she had to show for her recent fishing trip to Box Canyon was scratches and bruises from the climb.

This week end Mary Richardson, 2543, and her husband, Bill, are going to Lubbock, Tex., to visit Bill's mother.

When asked about his recent trip to Dallas, Tex., Ferris Johnson, 2544, says that after they finally arrived in the big city they did the town in fine fashion. On the way down he had car trouble in Ft. Sumner and quote—"had to buy a new engine."

Painting, decorating and preparing a new lawn are keeping Georgie, 2351, and Jack, 2121, Armbrust busy. Their new home is located on N. Van Buren.

A surprise visit was paid to Lila Ness, 3152, by her sister and brother-in-law from Moorhead, Minn.

Father and son in the Butler family took radio tests the same day last week. Taking the Amateur Radio Operators License exam was Charlie, 3152. Bruce, a Highland senior, (call no. W-5PXN) took his Second Class Telegraph Operators Commercial License test. Charlie was a "ham" at the age of 14 and renewed his interest in radio when his son began it as a hobby.

The Timmons family, John, 3152, and his wife and daughter, are now settled in their new home at 1731 N. Solano.

After bowling in the Gallup tournament Sybil Milligan, Bonnie Walters, Patricia Anderson and Emma Pretti, all AEC, took a side trip to the Grand Canyon. The girls report a wonderful time.

Congratulations are in order to Bob Borah and Luther Oldham, both AEC. Bob has been appointed an officer of Squadron 3 in the Albuquerque Civil Air Patrol. Luther just received his commission as Lieutenant in the National Guard.

The women in 2220 honored Mrs. Norma Benson, 2221, with a luncheon and stork shower at the Coronado Club, Apr. 3.

A baby shower was given recently for Shirley Coleman, 1522, at the home of Chris Meilner, 1924. Other hostesses were Eileen Garcia, 1500, and Helen McCarty, 1520. Among other lovely gifts, Shirley received a baby carriage.

A new car owner—Jess Wright, 1521, is displaying a brand new two-tone green Ford.

Organization 2471 welcomes a transfer, George Corbitt.

David, 9, son of Louise Williams, AEC, made his radio debut and came out winner on Jack Moran's World Series Sports Quiz program recently. The other two contestants were each seven years his senior.

Jo Bunting, 1230, has returned from her vacation with a new convertible. She wanted red but settled for yellow since it is almost as bright.

AROUND THE DEPARTMENTS

Vice president of the Photographers Association of New Mexico—that's Mike Michnovicz, 2462. Mike was elected to the new office at the recent convention of the group here in Albuquerque.

Some of the hunters in 2122-2 had a .22 rifle shooting bee recently in the Estancia Valley. When the smoke cleared away Robert Higley was champ with seven dead rabbits. Vinnie Hansen came in second with four rabbits. (His complaint was that the gun was borrowed!) Max Gasta finished third with three rabbits and the alibi that the rabbits wouldn't stand still. Last, but still in there shooting, was Glenn English with one rabbit and an excuse—"the sun was in my eyes."

The Phil Gelts, 2125-4, are entertaining three new feline arrivals in their home. Phil says anyone who would like one can have same by calling ext. 31257.

It's a vicious circle, according to J. K. McDowell, 2122-2. He has been spending week ends moving dirt from the back of his home to the front and then, during the week, the wind moves it back again. It seems you just can't win over the Spring elements.

Senior student Fred Smith, son of Fred B. Smith, 3000, has recently been elected to Phi Kappa Alpha, honorary academic fraternity, at Kalamazoo college.

On the sick list in 2231 is Dorothy Babb. The girls in the section sent her a bed jacket and lots of best wishes for a speedy recovery.

Department 3160 welcomes Mattie Lou Scoggins, transfer from 2231-4 and Margaret Matlack from 5242.

A new and revolutionary treatment of back disorders interested Dr. Ralph C. Powell, 3160, most at a recent medical convention. Dr. Powell attended the meeting for a week in Los Angeles.

Making jewelry of shells, ceramics, buttons and wood is a hobby that keeps Ruth Lynch, 2231, very busy in her spare time. Girls in her office report that the pieces of handiwork Ruth brought to show them were exceptionally pretty and different.

The pioneering spirit is still with us. Bernice, 2231, and Homer Lawyer, 2235, just proved it by purchasing a 160-acre farm 17 miles east of the base.

"Swing yore pardner" was the cry in Moriarty Saturday night when Doc Savage, 2542, and his band supplied music for the dance. Doc and his boys entertain on week ends both in town and the surrounding communities.

The wives of Virgil Bailey and Brooks Braffett, both of 2542, have returned from vacationing in Clinton, Okla.—and just in time, too. There was exactly one egg and two strips of bacon left in the house. Virgil and Brooks, who "batched" together, were each mighty glad to have the little woman back home.

Marcus Herrera and James Conlon, both of 2143-1, are sporting new automobiles. Mark has a Chevrolet and Jim is driving a Plymouth.

Enjoying the balmy weather in California is J. L. Sanchez, 2141. He plans to tour the coast from San Diego to San Francisco.

Fellow workers are glad to hear that Alma Vand De Veld's husband has recovered from his recent illness. Alma is in 4131.

Department 4130 welcomes three new transfers into their midst. Constance Weber, from 4222, Eleanor McPhate, from 2121, and Buelah Freeman, from 4162.

A visit with her parents took Billie Braffett, 2512, to Clinton, Okla., last week.

William J. Sheehan, 2452, and his wife, Mary, have just returned from Rochester in their home state of New York.

The welcome mat is out in 2223-2 to Dorothy Washburn. Dorothy recently transferred from 2221-2.

April 1 was a red-letter day for Sally Langenstein, formerly of 2461-1. On that date, Sally began her new job in 5111 and also changed her home address from Albuquerque to Sandia Park.

The "Noon Hour Quartet" in 1530 has been quite active lately besides their regular noon time practices. The group, composed of Frances Knox 1530, Dewey Cochran 1531, Jack Ray 1531 and Jim Robinson 2411, has sung at several of the downtown churches. On Mar. 25 they gave a program for the noon discussion group in bldg. 840.

Fellow employees of Sylvan Harris, 2460, wish him a speedy recovery from his recent operation and hope to see him back to work soon.

There's a proud new property owner in 3231. Fred Bentz has a brand new home in Hoffmantown.

The Hocketts, Jim, 2464-2, and Nancy, 4131, have just about finished settling things in their new home at 8615 E. Mena. Jim is already beginning to worry about the lawn—or rather the lack of one.

Mildred Ward, 2461-3, and her two girls have been to Great Bend, Kans., to visit her mother who was ill. Mildred is back on the job now and her mother is better.

Joining the ranks of new home owners are Mary Schwartz, 2461-3, and her husband, Bob, 2543. The new place is located in Hoffmantown.

Will power and determination are at work over in 2461-3 among Bob Isaacs, Kay Rivard, Pat Luetkehans, and Mildred Ward. The four are trying to give up smoking—and succeeding. Gaining weight is the idea behind the effort for most of them. So far Kay reports happily that she has gained 10 pounds.

Motoring around Pennsylvania in a new Buick—what nicer way to spend a vacation! Harry Gelwicks, 2235, is doing just that and visiting relatives on the side.

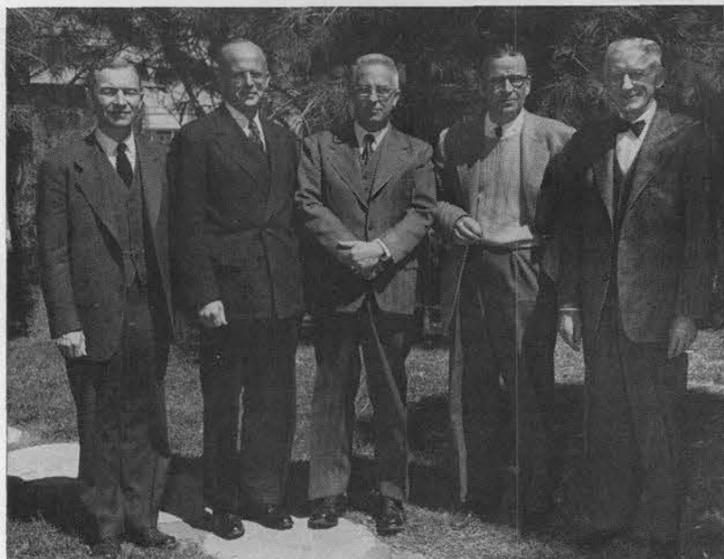
Baseball took up most of the time Pete Gallegos, 2234, had during his recent vacation. Pete tried out with the Dukes as pitcher and reports that he was more or less successful but didn't have enough control.

Claud Baca, 2234, spent his vacation seeing the sights on the West coast, including San Francisco, Los Angeles and San Diego.

Spring has really rolled around. Harold Kindschi, 2234, has opened his Playland Amusement Park on West Central, complete with fire truck and other kiddie playthings.

Fellow workers are glad to welcome Josephine Lobato, 2234, back on the job. Josie has just returned after a serious illness.

Division 5413 reports that they are highly honored these days by having Public Spirited Citizen No. 1 amidst their group. Bud Bacchus is now scoutmaster of Boy Scout troop 184. He is a busy man these days teaching his boys the rudiments of hiking, camping, etc. Bud and his flock are seeking old magazines for the Veterans' hospital and also toys, children's shoes and window curtains for the Indian pueblos. Anyone who has any of these items to give may call him at ext. 5241.



OFFICIALS of American Telephone and Telegraph Company, Bell Telephone Laboratories and Western Electric Company visited Sandia Corporation and Los Alamos Scientific Laboratory recently. Pictured here while at Los Alamos are, L to R: D. A. Quarles, President of Sandia Corporation; H. S. Dumas, Executive Vice-President of American Telephone and Telegraph Company; W. H. Crew, Assistant Director of Scientific Personnel, Los Alamos Scientific Laboratory (who was host to the group at the Hill); M. J. Kelly, President of Bell Telephone Laboratories; and H. C. Beal, Vice President of Manufacturing, Western Electric Company.

Mother Nature Makes It Tough for the Gardener

Your Grass and Lawn Problems In The Southwest Are Great But You Can Win

This is the season of the year when folks feel spring air, look at the calendar and ask, "How can I grow a good lawn this year?"

This searching question is quite universal among the newcomers to Albuquerque and even the older residents seek answers which will tell them the secret of how to make their grass turn green. For our recent arrivals not acquainted with the soils of the Southwest and for the interested older resident we went in search of some answers. The Bulletin called on Walter H. Martin, the man who is in charge of the Sandia Corporation housing maintenance on the base.

Walter is a great student of the green thumb science and though we confined our questions to growth and care of lawns we learned that he has also made a study of the planting and tending of shrubs and trees.

"Lawn growing in the Southwest is a big problem," Walter said, confirming the worries of hundreds of home owners. But we felt better when he added, "All you have to do is properly prepare the soil, feed it regularly and provide sufficient water."

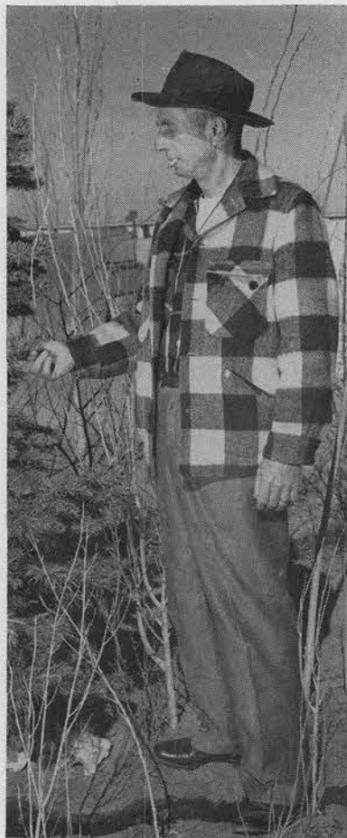
Warming up to the subject, he visited about planting problems which brought him to a current undertaking, "Now for example, that lawn in front of Bldg. 800," he said. "When it was decided to landscape the area we had nothing but sub-surface mesa earth to work with. What little surface soil there had been was all turned under during the construction of the building."

This start from scratch is a common thing in Albuquerque, Walter pointed out, and then went on to tell of one good way to prepare the soil for planting.

"Much of the soil in the heights area of Albuquerque is caliche, a hardpan type of earth which bakes into a sort of natural concrete under the hot sun.

"This soil may be broken up by mixing in pumice stone which also helps hold moisture. When we started work on the Administration Building front yard the pumice was sprinkled on the surface of the ground with about 50 cubic yards of animal manure fertilizer and then roto-tilled to the depth of five inches. Next we raked iron sulphate into the soil and we are letting it lie idle for several weeks while watering it."

In a few days, he explained further, we will add more animal fertilizer, peat moss, and a commercial fertilizer containing 16 per cent nitrates and 20 per cent phosphates and the seed will be raked in by hand. He will use two parts of



Walter Martin

blue grass and one part of clover and the soil will be kept wet until the seed germinates.

As for watering, Walter maintains that it is absolutely necessary for the seed and soil to be moist at all times for the hot desert sun can kill grass seed if it is dry.

The other problem confronting the Albuquerque newcomer arises when he finds that the home he bought "complete with lawn" was owned by a man who disliked outdoor life. This is where the art of lawn rejuvenation comes in.

"Take a garden fork," Walter advises, "loosen the soil and sprinkle in some pulverized animal fertilizer. Water it and let it soak for a few days then sow grass seed."

He strongly recommends adding the iron and nitrogen as was done in front of Bldg. 800 for local soil is of extremely high alkali content. The ideal combination to be added is equal parts of ammonium nitrate, super phosphate and iron sulphate. These may be purchased from any nursery in the city.

"When watering the lawn soak it deep and you'll have to water only two or three times a week," Walter advises, "when you give the lawn frequent light sprinklings the sur-

SALTON SEA NEWS

Dennis Schnarr, son of Harry Schnarr, 2481-1, took his father fishing the other evening and who caught the fish for dinner? Dennis did. He brought back two and his father landed only one.

Art Merrill, AEC, has had visitors the past week. His son, Dr. James Merrill and wife and daughter, have been visiting in the desert area. Dr. Merrill recently returned to service in the Air Force and is stationed at Hamilton Field, Calif.

Milo Morrison, 2481-1, has sold his home in San Diego and has moved his family to Brawley. Previously Milo and daughter Jean were living in the San Felipe Lodge.

Dan Cain, 2483-3, has been building flower boxes in the yard of the housing area. His complaint is that his wife, Leota, plants them before they are finished.

Valeria Young, daughter of Jeanette Young, auditor for the Fred B. Prophet Company, has just received a new accordion for her fine accomplishments in music. Congratulations.

Recently Mrs. Bettye McNabney, wife of Verne McNabney, 2482-2, and Mrs. Barbara Pickens, wife of Stan Pickens, 5214, gave a surprise party for Mrs. Bill McClish, wife of Bill McClish, 2481-1, who is leaving to spend some time in Jonesboro, Ark., to be with her Mother. About 30 guests were at the McNabney home and a dance was held in the San Felipe Lodge. After the dance cake and coffee were served at the McNabney's and everyone had an enjoyable evening.

Mary Smith has left Salton Sea Base after working for the Fred B. Prophet Company. She went to Montana to visit her parents and then will return to Long Beach and marry Frank Erganian, who also was previously employed here. We all wish them success and happiness.

Warm weather has arrived at Salton Sea and recently the temperature has been in the nineties. It is just what the folks at Salton Sea have been waiting for, but it arrived all of a sudden.

We wish to welcome two new employees of Fred B. Prophet Company to Salton Sea Base. They are Mrs. Sybil Graves and Lee Bond.

Mrs. Graves is practically a native to the valley although she was born in Arkansas. She attended school in Westmorland and Brawley, Calif. She claims Brawley as her home.

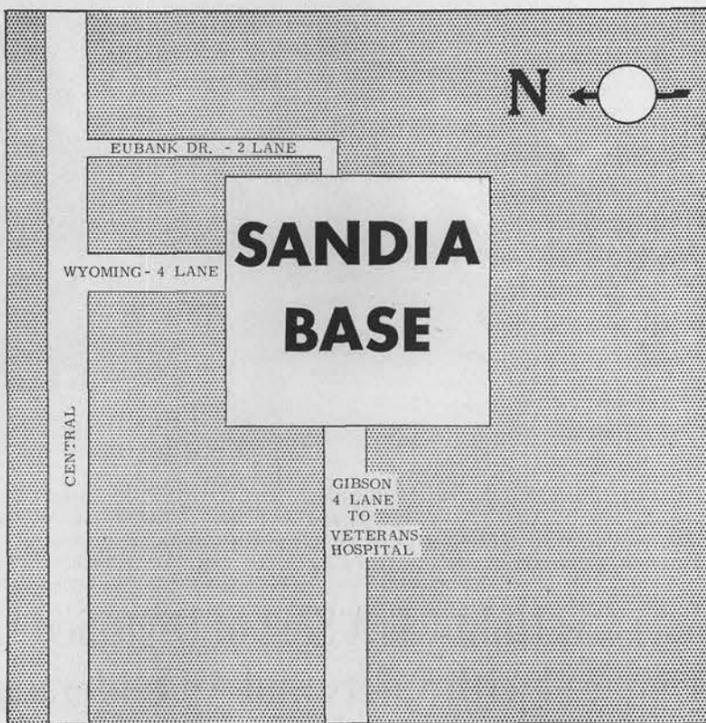
Lee worked as heavy equipment operator during the war at Corpus Christi, Tex. Since the war he has changed his profession to cooking and has worked in such places as the Old Faithful Inn, Yellowstone National Park, The Camel Back Inn, and Inyokern, Calif. The desert is by no means new to him although he was born in Virginia and reared in Pennsylvania.

face becomes hard and little moisture is absorbed."

Brown spots in your lawn may be cutworms, he says, and if cutworms are present sprinkling with chlordane powder usually is the best treatment. However, some brown spots are caused by dull lawn mowers pulling grass out by the roots or the spots may be caused by lack of iron sulphate.

You can go far into the science of lawns if you want to, he says, and refers you to publications by seed companies, local nurseries and in particular a publication of the University of New Mexico, "Lawn Problems of the Southwest" by Howard J. Dittmer. Copies may be purchased from The University of New Mexico Press.

"Lawns are a lot of work," Walter assures us, "but there is a great deal of satisfaction in seeing the finished product when all your plans, pains and prayers pay off with the best looking grass on the street."



Three Streets To Sandia Base Will Be Surfaced; Two Will Be Four Lanes Wide

An improvement program for streets leading to Sandia Base has been given the go-ahead sign by the government. Wyoming Street, Gibson Avenue and Eubank Drive, all leading to gates to Sandia Base, will be surfaced at an estimated cost of \$156,000.

W. J. Keller, of the U. S. Bureau of Public Roads, Santa Fe, has reported that he received authority for the work and that it probably will be completed this summer.

Wyoming Street, between Central Avenue and the North Gate of Sandia Base will be blacktopped 4 lanes wide

for .575 miles and a channelized intersection will be built at Central Avenue.

Gibson Avenue, between the West Gate of Sandia Base and the intersection with San Mateo and Ridgecrest, a distance of 1.25 miles, will be blacktopped four lanes wide. The intersection of the three streets in front of the Veteran's Hospital will also be channelized.

Eubank Drive, between the East Gate and Central Avenue, will be blacktopped two lanes wide for the distance of 1.25 miles.



A NEW AMBULANCE has been added to the equipment of the medical department. The vehicle has room for four stretchers. It will be kept in the motor pool and a permanent driver will be assigned to it. Here Arthur H. Chacon, 2417, and Nurse Bernice Beeson, 3160, inspect it.



A SANDIA ARTIST, Dick Strome, 2463, right, presents a caricature portrait of the GPA banquet toastmaster to the toastmaster himself, J. T. "Pop" Reid, of the University of New Mexico faculty. Dick painted the portrait of the well known New Mexico angler in his home studio.



IT'S TINKER TIME for sport car enthusiasts Corry McDonald (left), Carl "Duke" Hawk, and Jack Suttman (bending over). The object of attraction is Duke's custom built car. On the left is Jack's black MG and in the background is Corry's red MG. All these cars have beautifully tooled motors, sleek bodies, and the kind of control that enables them to literally turn on a dime.

Sport Car Hobby Is A Sort of Dignified Hot Rod Science Tempered with Safety and An Understanding of Motors

Any morning driving to work you might glance out of your car window and see down on the ground there beside you a little car that looks like a cross between a roadster and a racer or you might round a corner and find yourself trailing a surrealistic vehicle that looks as if it could have driven right out of the pages of Popular Science. These are sport cars, the adult versions of hot rods.

The little roadster-racer is an English MG. There are several of them on the base and two of these are owned by a pair of Sandians to whom the hum of a motor is almost as romantic as the beat of a woman's heart—Corry McDonald, 1210, and Jack Suttman, 2463-2.

Wild Speculation

The surrealistic looking car is owned by Carl "Duke" Hawk, 2124-2b, whose favorite pastime is to mingle with the crowds that gather wherever he parks his car and listen to the inevitable wild speculation about its origin.

All three are members of the popular and fast growing cult of auto hobbyists who come from all walks of life. For example, Corry McDonald comes by his interest naturally, he's been in automotive engineering and development and research professionally for years, but Jack Suttman is an artist and Duke Hawk is a mechanical assembler. Yet all three are as alike as peas in a pod in their enthusiasm for sports cars.

The 1949 MG costs about \$2400 new but after shopping around for a long time Corry found a used one in fine shape. He bubbles over with statistics when you start asking him about his MG.

Easy on Gas

"It's one of the first popular priced sport cars ever made," he says. "It has 55 horsepower, four cylinders. You can get from 35 to 40 miles per gallon and the top speed is about 85 true miles per hour. With the MG you get 15.8 miles per hour for every 1000 motor revolutions per minute."

Jack also has a 1949 MG. He's done some work on the engine to make it more efficient, but, since his ambition is to take a trip to the West Coast and get in some of the MG races there, he bought a more powerful Ford 60 engine which he intends installing in place of the MG engine. He'll need it, he says, if he's going to have a chance against the souped up cars in those races.

The unorthodox machine owned by Duke was hand built in 1948 at a Chicago body shop as sort of an experiment. Duke saw it, fell in love with it and spent the next two months haggling over price before he finally bought it for \$1200. It has a standard Ford V-8 engine, tubular steel frame and a smoothly designed aluminum body that weighs only 125 pounds.

Duke waxes ecstatic when he gets on the subject of his car.

"That car is the answer to a life long ambition I've had to own something like it. Believe it or not that little dream boat pulled a four wheel trailer loaded with household goods all the way from Chicago

when I moved down here last year. It's a thrill to drive a car like this even if you never go very fast. I've never gone faster than 70 miles an hour."

All of these cars are two seaters which Jack explains is necessary to the ideal mechanics of a sport car. This is hard on their families so they each have another family car.

Sports Car Club Formed

It's not strange that with such enthusiasm a group has been formed to advance the sport. It's still in the formative stages, but a name has been selected—Albuquerque Competitive Motor Enthusiasts—and the purposes of the club have been outlined: to provide a means whereby motor enthusiasts may promote and pursue their interests with due regard for public safety, law, courtesy, and sportsmanship.

The club has been endorsed by the city and county commissions and by the city, county and state police who see in it a means of channeling the sometimes dangerous exuberance of juvenile hot rod fans along constructive lines as they grow up.

More and more Sandians are becoming interested in ACME, according to Duke. He's the president and Jack Miller, 5100, is vice president. They meet every other Wednesday at the Heights Community Center and Duke emphasizes that membership is open to anyone. Betsy Burd, 1921, is in the club as is young Jim Dempsey, son of J. A. Dempsey, 4000.

What's My Line?



What is her job with Sandia Corporation?

Her work results in a tremendous saving in time and effort. Without the special equipment she has been trained to use, it would take hundreds of people working around the clock many years to produce results this woman turns out in a single day's work. Her job is comparatively new in the industrial field. She attended a special school to learn her work. Her job and the equipment she uses have almost revolutionized a major field of the business world. What's her line? For the answer see opposite page.

Congratulations!

Born to—

Mr. and Mrs. Ray Beal, 2235, a son on Mar. 28. Name—Billy Jack. Weight—7 pounds 2 ounces.

Mr. and Mrs. Glen Shaffer, 4151, a son on Mar. 30. Name—Robert Ray. Weight 7 pounds 13 ounces. Mrs. Shaffer (Jean) was formerly with 3230.

Mr. and Mrs. James Kimbraugh, 2452, a son on Mar. 1. Name—John Bob.

Mr. and Mrs. Luther Beattis, 2452, a daughter on Mar. 29. Name—Sandra Lee. Weight—7 pounds 8 ounces.

Mr. and Mrs. Ken Sutton, 3231, a daughter on Mar. 27. Name—Janet Lynn. Weight 6 pounds 8 ounces.

Mr. and Mrs. Joel S. Gunderson, 2452, a daughter on Mar. 3. Name—Lynn.

Mr. and Mrs. Frank Foss, 2221-1, a daughter on April 1. Name—Monica Lynne. Weight—5 pounds 11 ounces.

Mr. and Mrs. John Gibson, 2235, a son on April 2. Name—John Franklin. Weight—7 pounds 10 ounces.

Mr. and Mrs. Jake Jensenius, 2545, a son on April 3. Weight—8 pounds 2 ounces.

Mr. and Mrs. Jimmy Winters, 2415, a daughter on Mar. 24. Name—Karen Sue. Weight—8 pounds 6 ounces. Mrs. Winters (Jean) was formerly with 2333-2.

Mr. and Mrs. Cris Trafford, 2533, a daughter on Mar. 23. Name—Ruth Susanne. Weight—7 pounds.

Mr. and Mrs. Bill Davis, 4133, a son on Mar. 11. Name—Bruce Kelly. Weight—8 pounds 10 ounces.

Mr. and Mrs. Bill Wing, 1521-3, a son on Mar. 28. Name—Daniel M. Weight—5 pounds 8 ounces.

Favorite Foods

This is the first in a series of articles about gals and guys who enjoy cooking as a pleasant pastime and are highly accomplished in the culinary art. With each article there will be a favorite recipe for those gourmets who wish to try their hand in the kitchen.

Rhoda's Barbequed Spareribs

2 lbs. spareribs (salt & pepper)
 ¾ cup Hunts chili pepper ketchup.
 ¾ cup water
 2 T. brown sugar
 2 T vinegar
 2 T. Worcestershire sauce
 2 onions, sliced
 1 t. salt
 1 t. paprika
 ½ t. black pepper
 ¼ t. cayenne

Cut spareribs in pieces, brown well on both sides in heavy skillet, salt and pepper. Mix together all ingredients and pour over meat. Cover tightly and cook slowly on top of stove for 1½ hours, basting frequently.

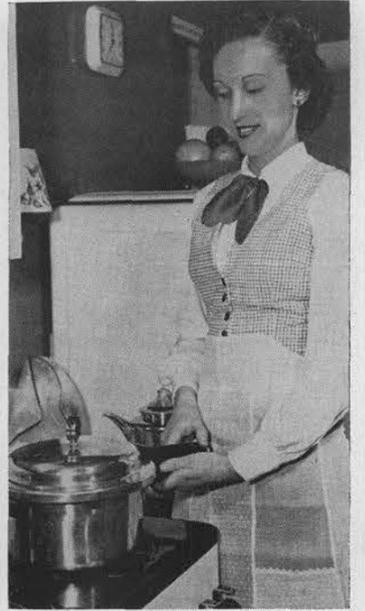
Our first sketch features prize cook Rhoda Kutzscher, 1924, and her meal-time favorite—Barbequed Spareribs. UMMMMMM!

Rhoda's cooking efforts date back to when she was a small girl trying to be helpful around the kitchen. By the time she had reached junior high school age she was getting some real experience helping prepare luncheons with some friends.

Two years ago Rhoda officially entered the prize winning class. She took some ginger cookies and a spice cake to the State Fair cooking contests and won blue ribbons with both.

Since Rhoda lives with her mother and father, she does most of her cooking on week ends. But she knows what it's like to fix meals every day, too. While her mother was working she managed to have dinner on the table every evening when her family came home. Her mother is now home every day and Rhoda says "it's a real treat to do just week end cooking, when you have plenty of time."

When Rhoda, a native of Albuquerque,



Rhoda Kutzscher—prepares spare ribs in a pressure cooker

que, isn't preparing some tempting dish, she ice skates for a hobby. She learned about three years ago and has been having fun and exercising at the same time ever since.

Like nearly all good cooks there is one thing that Rhoda says she absolutely can not make. "My white cakes fall flatter than a pancake, but I'm still trying."

With her Barbequed Spareribs she usually serves mashed potatoes, ("be sure and pour some of the meat sauce over them, it's wonderful"), a green vegetable, tossed salad, hot rolls and for dessert—lemon chiffon pie.

Tool Engineers Induct Sandians As New Members

The Albuquerque chapter No. 93 of the American Society of Tool Engineers held its regular monthly meeting Apr. 4 at the Franciscan Hotel. Sixty members and guests heard John Hussey of the American Tool Works, Cincinnati, Ohio, lecture on "The Use of Hydraulic Duplication Lathes As Production Tools."

A "Ladies Night" program, featuring a lecture on the "Early Cultures of New Mexico," is being planned sometime during the summer. Anyone interested in attending this dinner meeting is invited to contact Mr. Durrie.

Employees of Sandia Corporation who were introduced as new members of the chapter were: Tom Reinhardt 3532, Fred Williams 2536, Bob Masak 2536 and Bud Foster 2533.

H. R. Hanen, 2536, was installed as the new Program Committee Chairman, replacing J. A. Ford of 1951.

Sandia Stamp Collectors Will Enter Competition in Albuquerque Exhibit

Several Sandians are preparing entries for presentation at the Albuquerque Philatelic Exhibition which will be at Albuquerque Public Library for three days commencing April 25. Thirty prizes will be awarded to exhibitors.

Collectors who wish to enter stamps in the show may secure application blanks from C. E. Foster, 2534, ext. 26137, and they should be returned no later than Apr. 18. The exhibits should be sent to E. J. Boffin, 3501 E. Anderson, by April 23 or taken to Albuquerque Public Library before 7 p. m. Apr. 24.

Two Sandians have won Grand Awards in previous exhibits in the state. Joseph Toulouse, AEC, has won three Grand Awards at the New Mexico State Fair and C. E.

Foster was a Grand Award winner in the competition at Carlsbad in 1951.

Jim Cocke, 1292, is president of the Albuquerque Philatelic Society which sponsors the show and Chuck Foster and Joe Toulouse are members of the Board of Directors. Other Sandians who are members are Chester Wolowicz 1951, Bill Armstrong 2534-1, Bob Johnson 2532-7, Peter J. McKenna 2462-3, and Jack C. Ream 2312.

Among the Sandians who collect stamps and will be interested in the exhibition are Guy Woodruff 1222, Joe Boyd 1222, Harold Baecker 2536-3, Garry Heckman 1334, Bill Sundt 1242, A. K. Leupold 2532, Jerry Hutchinson 1222, and Marvin Barrett 2534-5.

Coronado Club

Arrangements are completed for the Men's Nite program to be held next Wednesday evening beginning at 8:30 o'clock. Sportsmen are expected to fill the main lounge to capacity to hear a talk by Prof. J. T. Reid of the University of New Mexico on the art of fishing and to see some special movies on fishing in New Mexico, courtesy Cook's Sporting Goods. Francis Scott will give his prize winning Liar's Contest talk. At the close of the evening a free Dutch lunch will be served. This is the first function of this type to be scheduled at the Club and if the attendance indicates sufficient interest additional Men's Nite programs will be scheduled later.

The ladies will have their day on Friday, April 25 when an afternoon bridge and canasta party will be held from 1:15 to 4 o'clock. Vi Parsons who represents the fair sex on the entertainment committee is arranging a party that will be enjoyed by all the ladies and generous prizes will be awarded. Betty Peirce and Rose Ashby will be hostesses for the occasion and ice tea will be served.

Due to a misunderstanding of prices the Tommy Dorsey orchestra will not appear at the Coronado Club or the Officer's Club as previously announced. Jack Merillat, entertainment committee chairman, reports that the New York agent for the band refused to permit the orchestra to play for the price tentatively agreed to by the West Coast agent for the group.

Reservations are still being taken for the buffet dinner and dance to be held Sunday evening. As usual the dinner will begin at 5 p. m. and dancing will start at 6. Johnny Laughlin's lively quartet will play.

Next week end a square dance is scheduled for Friday evening and the big Spring Formal dinner-dance is Saturday night. Tommy Morgan's orchestra will be on hand at 9 o'clock to play until 1 a. m. Dinner will be served at 8. The charge will be \$2 per person for members and free gardenias will be given to the ladies. Reservations should be made well in advance to avoid the last minute rush.

PROMOTIONS

GEORGE J. HILDEBRANDT has been promoted to section supervisor of 2535-3. He worked a year as a topographical engineer with the U.S. Geological Survey in Denver, Colo., before joining us in 1951. George has a B.S. and M.S. in mechanical engineering from the University of New Mexico. He was in the Navy for three years and prior to that he spent 20 months as a draftsman and machinist with Redington Corp., Chicago, Ill.



WALTER HOOK was recently named supervisor of Section 1714-1. He came here in 1951 from the University of New Mexico where for two years he was a graduate assistant and art instructor. Walt was a petroleum engineer for a year and for three and a half years he taught mathematics, physics and aeronautics at Montana State University where he received his B.A. degree in mathematics, physics and fine arts.



DICK HICKMAN has been promoted to supervisor of Section 2523-1. He came to us in 1949 with seven years experience as a salesman for Charles Ifeld & Co. and Creamland Dairies in Albuquerque and with the Coca Cola bottling company in Columbus, Ohio. Dick also owned a 7-Up distributorship in Mansfield, Ohio, for two years. For three and a half years he served with the Marine Corps.



JAMES E. BAYLOR has been promoted to section supervisor of 1231-3. He joined us in 1951 after seven years teaching mechanical engineering at the University of New Mexico and the University of Denver. Jim also worked a year with the Bureau of Reclamation in Denver, three years with Construction Quartermasters and the Corps of Engineers as a materials engineer, and eight years with International Harvester Co. as assistant production manager. He has a B.S. in mechanical engineering from Purdue University.



ELMER M. IRVING is the newly appointed section supervisor of 2522-2. He joined Sandia in 1950. Prior to coming here Elmer owned a tourist court in Greeley, Colo., for three years. He is a veteran of four years in the Army Air Corps. Before entering the service he owned a retail grocery and meat market for seven years. Elmer studied petroleum engineering at the University of Texas.



CARL T. CARLBERG has been promoted to division supervisor of 1917. He joined us in 1949 with nine years experience as an electric and hydraulic circuit control designer. He was also sales manager for an electronic and radio parts distributor for five years. Previously Carl spent nine years in radio service work. He studied electrical engineering at the University of Wisconsin.



W. E. (DOC) REHBECK was recently named supervisor of Section 2544-1. He came here in 1946 after working a brief time at Los Alamos as an electrical engineer. Doc was five years in the Army and before that he owned a radio and electric business in Kokomo, Ind., for 16 years. He also spent six years as consultant to Delco Radio Division of General Motors. Doc studied electrical and mechanical engineering and physics at Purdue and Kokomo Junior College.



RICHARD G. PERSHING is the new supervisor of Section 1231-1. He joined the Laboratory in 1946 after spending a year on the Base and a year at Los Alamos as an engineering technician while in the Army. Before that he worked as a machinist for six years. Dick studied pre-med at the University of Toledo and at present he is studying business administration at the University of New Mexico night school.



BRYAN E. ARTHUR has been appointed section supervisor of 1231-2. He has been with us since 1946 with a two year break to get his B.S. in mechanical engineering from the University of New Mexico. Bryan spent three years in the Army, a year of that with the Manhattan Engineering District. Before entering the service he studied mechanical engineering at Los Angeles City College.



JOSEPH M. RALLS was recently named section supervisor of 1521-4. He worked as water engineer before coming here in 1950. Before that Joe attended the University of New Mexico, getting his B.S. and masters degree in mechanical engineering and working a year as instructor. He was three and a half years in the Army Air Corps. Joe also studied mechanical engineering at the University of Utah.



TED PERLMAN has been promoted to section supervisor of 1232-1. He started work at Sandia in 1950 following three years as a mechanical engineer constructing the cyclotron laboratory at the University of Rochester. Previously Ted was at Los Alamos for two years as a mechanical engineer. He graduated from Louisiana State University with a B.S. in mechanical engineering.



What's My Line?



Glyma Schmidt is an IBM Operator

Four International Business Machine tabulators that are coordinated to complete different mathematical stages of a problem and produce a single answer are operated by Glyma. She took the special IBM training course while working at Inyokern Naval Ordnance Test Station. Glyma worked at Inyokern for six and a half years before joining us about the first of this year. Her husband, Bob, works in accounting at SF00 and they have an 11-year-old son. The Schmidts live in the Wherry housing district.

Golfers Invited To Join League

Fore! The golfers are gathering in preparation for another season at the University of New Mexico course. An organization meeting of the Sandia Corporation Golf League will be held at the La Caña Room of the Coronado Club on Monday at 5 p.m. League play should get under way the first week of May. Captains of last year's teams have been asked to report their three-man teams and handicaps to Chet Fornero, 1924-1, at ext. 31235. Individuals not associated with a team will be located on one by the Handicap Committee.

Start a School For Youngsters — Solves Problems

A kindergarten with an outdoor playground built and operated by a group including several Sandia couples has been set up at the Trinity Methodist Church, 3715 E. Central, according to Ken Roebuck, 1243, chairman of the construction committee.

All the playground building was done by employees. Besides work on the ground itself they built a play house, a sand box, see-saws and other standard recreation equipment.

In addition, the kindergarten classroom itself is supplied with educational playthings such as water colors, clay, blocks, and music.

Sessions are being held five days a week from 9 to 11:30 a.m. and children from 4 to 6 years old are being accepted.

Sandians who participated in the project are: Ken Roebuck, Dave Robertson, Ren Moore 1243, Tom Mullett 1283, Walt Dalby 1243, and Bob DeVore 1541.

ANDREW BLAIN is the newly appointed supervisor of Division 2236. He joined us last December after working for 15 years with Western Electric, Inc. He was a supervisor there for six years in fields such as assembly and wiring, manufacturing results, and production services and stores. He was also an industrial engineer with Western Electric for a year. Andy studied business administration for two and a half years.



NOTICE

Those whose cars are registered on the Base and who have renewed their auto insurance since Feb. 1, 1952, have been asked to notify the Provost Marshal's Registration Section of their insurance renewal as soon as possible.

News From Men in Service

A letter to the Bulletin from Capt. William B. Russell, formerly of 2311, brings information that he is on his way overseas. Bill entered service in May, 1951, with the New Mexico National Guard and has been stationed at Fort Bliss, Tex., with an anti-aircraft battalion. He sends his best regards to his friends back at Sandia and "sure would like to be back there now."

Cpl. Lloyd E. Barnes, formerly of 2232, and now on military leave with the Air Force writes to the Bulletin from the environs of Casablanca in French Morocco. Lloyd says that he has been enjoying reading of his old friends in the Bulletin and would like to hear from some of them. He entered service in 1950. He writes that the climate in Africa is much different from that in Albuquerque, and sends along the accompanying picture to show his home in the rainy season. At present Lloyd is the non-commissioned officer in charge of a packaging unit in the supply depot and has several Arabs



Cpl. Barnes

working for him. Following is his address:

Cpl. Lloyd E. Barnes 18367248
80th Tech. Supply Sqdn.
APO 30, c/o Postmaster
New York, N.Y.

New Employees

A welcome is extended to the following new employees who joined Sandia Corporation between March 20 and April 2.

Lawrence T. Newell	1231
Milan D. Buttloph	1242
Fernie F. McEwin	1243
Emil Schandl	1321
Ben F. Blythe	1521
Frederick R. Edwards	1531
William E. Bosken	1531
William J. Barlow	1542
Dorothy L. Patterson	1543
Henry M. Baker	1543
Hudson G. Bone	1546
Thomas E. Zudick	1912
Joseph K. Manley, Jr.	1932
Charles R. Koonz	1932
Ralph L. Farnham	1951
Valentine Hoffman	1953
Leo E. Paxton	2123
Ezra Horner	2123
Jack M. Miller	2123
Floyd L. Hatley	2123
Lugarda Sanchez	2123
James J. Weber	2123
Lawrence E. Leierer	2123
James R. Bowser	2124
James T. South	2124
Ismael Ortega	2126
Ruth D. Derrick	2222
Joan M. Armijo	2224
Herman L. Manns	2231
Carl Bonilla	2232
William A. Saxton	2232
Salomon Hidalgo	2232
Dan Hash	2232
Edward E. McCoy	2232
Edward G. Dylo	2335
Josue L. Martinez	2351
Rollin W. Russell	2351
George E. Chaffee	2352
Eduardo M. Chavez	2352
Delfin D. Salazar	2352
John S. Armijo	2352
Gene Anselmo	2352
Fred W. Lovato	2352
William H. Lueders	2352
Hadley M. Rowe	2413
Eusebio E. Montano	2415
Tom Vigil	2415
Clara L. Sandoval	2421
William H. Greaves	2423
Jesus Gutierrez	2423
Deana B. Piper	2423
John E. Anslay	2443
Cecil F. McGimsey	2452
James F. Rabold	2452
Thomas O. Coughlin	2452
Oleta R. Honeycutt	2461
Gilbert T. Leyba	2461
Violet Maestas	2464

Lorinne Estrep	2464
Virginia Gazolas	2471
Abbie M. Omlin	2481
Paul L. Field	2532
Carlo J. Montera	2532
Baltazar E. Martinez	2532
James R. Winborough	2532
Oscar M. Schroll	2533
Ralph D. Lepore	2541
Laverne W. Lathrop	2543
Francis M. Snider	2543
Bernice M. Pearl	3153
Velmor M. Peak	3222
Claudine H. DiGuiseppi	4131
Helen K. Held	4131
Suzanne Jacobus	4135
Patricia K. Rogers	4222
Mary E. Fleming	4222
Julanne R. Schiemann	4222
Marion M. Fogg	4222
Edna Stevens	4222
James R. Wilson	5131
Kermit V. Nixon	5215
Thomas V. Crawley, Jr.	5221
Edmund P. Hampson	5231
Iva M. Butler	5242
William P. Harris	5243
Merrill C. Murphy	5415
Leonard S. Delestowicz	5431

AEC New Employees

Ellen Oberle	AEC Personnel
Betty Jean Lister	Security
Ned Meyer	Operations
Lester Dasso	Operations
Charles Morgan	Operations
Elsie Stapleton	Security

It's Baseball Time, Sandians' Sons May Try for Legion Team

Sons of Sandia Corporation employees are invited to play Junior Legion baseball with the Sandia Base-Kirtland Field team this year. Boys who will not be 18 years old before Jan. 1, 1953, are eligible to try out for the team.

The call is also out for adults who are interested in assisting the coaching staff of the boys. If you want to try your hand at coaching call Major Rice, ext. 22213.

Speaking of Reporters

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

Charlie Napoleone is that rare individual, a native Albuquerquean. He was born and brought up right in town, which doesn't mean he hasn't traveled. He toured Scotland, England, France, Belgium, Germany and Czechoslovakia besides traveling from one end of the United States to the other — all under the auspices of the U. S. Army.

In fact it was while he was in the Army that Charlie got his first experience in journalism. He was editor-in-chief of a daily newspaper for 19 days on a ship coming home from Europe in 1945.

Charlie found this taste of journalism so much to his liking that he was among the first to join the Sandia Bulletin's staff of reporters a couple of years ago.

He takes his reporting job quite seriously. Every other week Charlie makes regular rounds of all the people in his division, 1931, gathering news items.

"They've got a pretty good idea of what I want now," he says, "and when something really interesting comes up they'll usually give me a call."

When Charlie came to work at



Reporter Napoleone

Sandia in 1948 it was his first full-time job. Except for his time in the Army he was busy since graduating from high school, studying business administration at the University of New Mexico, Woodbury College in Los Angeles, and at a business college in Albuquerque.



No, this is NOT 6-4411.

Bowling Leagues

ALL-STATES LEAGUE

Team	Team Standings	Won	Lost
1. California	61	39
2. Oklahoma	60	40
3. Michigan	60	40
4. Wisconsin	52	48
5. Iowa	45	55
6. New York	44	56
7. Indiana	43	57
8. Illinois	34	66

Team and Individual
 High team series: Michigan, 2599.
 Oklahoma, 2565.
 High team game: Oklahoma, 938.
 Michigan, 936.
 Individual high series: Ginther, 624.
 Baroody, 611.
 Individual high game: Ginther, 246.
 Guntrum, 242.

Top 10 Averages
 Ginther, 169; Schultz, 167; Parsons, 166;
 Schenke, 164; Winger, 162; Guntrum, 161;
 Fellows, 160; MacNeill, 159; Kaspar, Pal-
 mer, 157.

INDIAN LEAGUE

Team	Team Standings	Won	Lost
1. Hopi	54	38
2. Potawatomi	49	43
3. Apaches	48	44
4. Blackfeet	47	45
5. Arapahoe	45	47
6. Mohawks	45	47
7. Navajo	42	50
8. Zuni	38	54

Team and Individual
 High team series: Blackfeet, 2733.
 Arapahoe, 2675.
 High team game: Blackfeet, 1011.
 Apache, 986.
 Individual high series: Nendell, 623.
 Whitney, 616.
 Individual high game: Parsons, 274.
 Gray, 261.

Top 10 Averages
 Nendell, 188; Abbott, Anderson, 187;
 Whitney, 177; Brewster, 173; Stone, 172;
 Baumgartner, 171; Leonard, 170; Nogel, 169;
 Robertson, Northrup, Parsons, 167.

Classified

FOR SALE—

1948 Mercury sedan-coupe, unusually good condition, radio and heater, \$925. J. V. Durant, 3244-B "A" St., Sandia Base, office hours, ext. 24150 or ext. 29272 after 5:00.

New 2 bedroom house, 623 N. Dallas (1/2 block N. W. Tesuque theatre). Buy equity for \$1,500, payments \$53 monthly, 4% G. I. loan. See any time. E. J. Smith, Alb. 5-9933.

4 tires, 800-15, used 1,000 miles, \$60. Steve Ball, ext. 26245. May see at 704 W. Caroline Ave.

New 5 piece maple living room set. Divan makes bed. Reasonable. Mrs. W. B. Ferguson. May see at 4904 Headrick Dr. after 5:30 p. m.

Thor Automagic washing machine and dish washer combination. Good condition, reasonable. W. Mash, ext. 24244 or Alb. 6-1625.

'49 model mahogany console phono-radio combination, like new, \$100; 2 new 670-16 B. F. Goodrich tires, \$30. L. T. McKenzie, ext. 23149 or Alb. 5-6841. May see at 4709 E. Southern.

2 piece green living room suite, good condition, \$100; 2 mahogany end tables, \$10 each. Mrs. Dorothy Hoob, 93 Perimeter Dr., Wherry Housing, ext. 33241.

Hi-Standard model HD-Military Cal. 22 target pistol with holster, \$45; slightly used pr. C. C. M. men's figure skates, size 8 1/2, \$15. Ben Dick, Alb. 4-2595.

Lot, 50 x 135 in S. Cagua 800 block. P. Liguori, Alb. 6-3613.

Westinghouse 17" T. V. set in mahogany, \$225. (Includes T. V. table and outside antenna.) Used very little, 6 mo. old. Noble Gruenoch, ext. 22156 or 24237.

1940 Plymouth, 2 door sedan, heater and spotlight, \$225. Jensen, ext. 27161. May see at 608 N. Dallas.

1950 Studebaker Champion, white side walls, radio, heater, overdrive, seat covers, sun visor, side view mirror. Price \$1325. Dan Held, ext. 33218 or see at 4604 Headrick Dr.

Dress blues, tailor made, waist 32, length 31, size 38 blouse, \$30. Mary Louise Reynolds, ext. 31119 or Alb. 5-4263.

New 1 wheel luggage trailer, complete with heavy tarp and hitch. J. Gregory, ext. 24119 or Alb. 5-1922.

Acrosnic spinet piano, blonde mahogany, like new. Cost \$875 but will sell for \$650; blonde mahogany square end tables, excellent condition, \$30 each; dining suite, buffet, china cabinet, table and six chairs, small, solid oak, \$150. (In excellent condition.) Elvina Strance, ext. 4145.

Dejur "1000" 8 mm movie projector, like new, \$120; 2 x 2 slide projector and case, \$25; also Cinemaster movie camera, \$20. L. A. Kueker, ext. 29142 or Alb. 5-7916.

Washer, apartment size, like new, \$30; girl's bicycle, \$8; '46 Ford station wagon, \$500. Louis Withers, 3426-A E. Smith.

K-22 Smith & Wesson target revolver, holster, extra grips, excellent, \$55. Michael Zownir, ext. 29153 or Alb. 6-3717.

1950 Kelvinator, 8.6 ft., like new, \$140. May be seen at 331 N. Monroe. C. L. Rawlins, ext. 24125 or Alb. 5-9989.

14 ft. Lone Star aluminum boat in perfect shape. Sells new for \$225, will sell for \$150. Perry Fisher, Alb. 4-1023.

2 new tires and tubes, Sears premium, 6-00-16, \$40; 12 ga. Winchester shotgun with Weaver choke, \$70. Tom Flowers, ext. 21145 or Alb. 5-3992.

Wringer type agitator washing machine, fine condition, \$40. Ray Richardson, ext. 23145. May see at 8715 Fairbanks Rd. (Hoffman Town.)

Halicrafter radio, model S-41G, \$25; brown bear rug, \$35; large electric freight train set, complete with switches, station and sidings, all mounted on plywood, \$25; Majestic console radio-phonograph, \$50.

Roger E. Schwartz, ext. 25115 or Alb. 5-7742. Items may be seen at 1513 Ridgecrest Dr.

16 m. m. Bell and Howell home movie outfit, 1.9 lens magazine load camera with fitters, hood, 2 leather carrying cases. Weston light meter, projector, 750 watt lamp with spare and carrying case. 40 x 40 Radiant screen and film splicer. All in new condition. Cost new \$624.95—am asking \$500 or what have you? Mel Pliner, ext. 24152 or Alb. 6-0371.

8 ft. Frigidaire, Kroehler bed divan. George Bryant, ext. 21115 or see at 1934 N. San Pedro.

Smith-Corona portable typewriter, pica type, 1951 model, case, instruction book, type cleaning brush. Used twice, \$75 or best offer. Connie Giomi, ext. 33248 or Alb. 5-2755.

1936 Chevrolet coupe, \$125; oak office desk, \$35. Mrs. W. R. Mitcham, ext. 26267.

Lauderall automatic washer, bolt down type, \$50 or best offer; '39 Chevrolet, 4 door sedan, \$175. C. Garcia, ext. 29144 or Alb. 3-3473.

'41 Plymouth, 4 door sedan, radio and heater, good condition. Will trade for pickup or truck. Can be seen at 2104 N. Alvarado. L. E. Mattson, Alb. 5-9780.

48 model Norge refrigerator, 9.5 cu. ft., good condition, \$100. P. Irwin, 3020 Glenwood Rd., Alb. 4-5710.

FOR RENT—

2 room furnished apartment, modern, utilities paid. Ideal for couple. George Zimmerman, 7331 N. Fourth, ext. 33234.

Apartment, attractive, convenient, adjoining bath, near bases, all utilities paid, \$70 per mo. 1509 S. Princeton. Robert W. Burch, Alb. 5-7072 or 3-8385.

MISCELLANEOUS —

Anyone wishing to find a good home for an Angora or Persian cat please contact Joe Chavez, Alb. 6-2141.

6 weeks old puppies to give away. Mother is registered Springer Spaniel. Liz Wallick, ext. 31154.

WANTED—

Join car pool in vicinity of 817 N. Carlisle. Catherine Bryan, Alb. 6-3645.

Join car pool or riders for my car from vicinity of 1943 Cagua Pl. (Dale Bellman addition.) Q. L. Vandl, Alb. 5-0685 or ext. 33136.

Two riders from vicinity of Central and Girard, Fred Stewart, ext. 21150 or Alb. 2-3146.

Drivers, 1 or 2, to Terre Haute, Ind., to do most of the driving. Leaving about May 1 in 1951 Studebaker pickup. M. Zownir, Alb. 6-3717.

Girl to share expenses on trip to Long Beach and other points west, April 26 to May 3. Esther Southern, ext. 31241.

Home with a yard and good care for male dachshund, 1 yr. old, long hair, registered. Will give him to suitable person. Homer Calvery, Alb. 4-4370. May see at 933 La Luz Dr.

WANTED TO BUY—

German Shepherd puppy. Christine Waggoner, Alb. 4-1497 after 6:00 p. m.

RIDE WANTED—

1000 block Girard, Eva Sanchez, ext. 5149 or 29137 or Alb. 6-0332.

215 N. 19th St., Val Hoffman, ext. 7253.

612 North Broadway (6 blocks north of Alb. High School) or Broadway and West New York. Lucille Montoya, ext. 33251, 24245 or Alb. 2-4364.

2817 N. San Mateo (Bel Air), Deana Piper, Alb. 6-0161.

Will pay \$2 for 5 days, Saturdays additional, for dependable ride from Barcelona (Isleta highway vicinity). Hours 8-5 bldg. 800. W. M. Royce Luxford, ext. 25136 or Alb. 3-9019.

Softball League To Be Organized

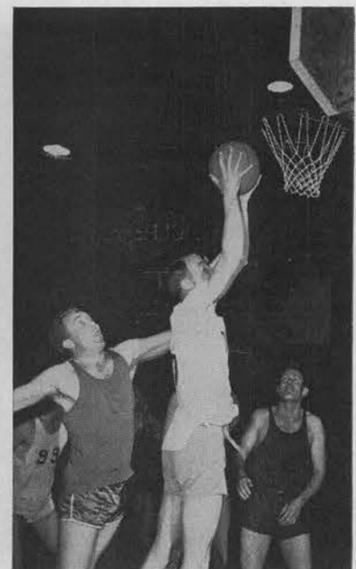
It's spring and time for a young man's fancy to turn to thoughts of baseball or, in this case, softball.

This month the Sandia Corporation Softball League will be organized. Within a few days a meeting will be announced in order to complete plans for the season, according to Joe Hickey, Employee Services.

Teams made up from the various organizations in the Corporation have been asked to contact Joe at ext. 26149. This year's league is tentatively scheduled along the same lines as last year, two rounds of play with playoffs at the end of the season against the military leagues on the Base.



TWO POINTS FOR 1210 were scored by Val Black as teammate Lee Schultz, far left, and Oliver Bashor, wait for a rebound. Milt Mikkelson and Frank Duggan watch Val shoot.



TWO POINTS were scored by Ward Hunnicutt of the 2241 cagers as Val Black, left, attempts a stop and Bob Black, right, awaits the rebound. Ward's team won 33-25.

2241 Wins Sandia Corp. Basketball League; 1210 2nd

Championship of the Sandia Corporation Basketball League was won by 2241 recently in a hotly fought game with 1210. The score was 33 to 25.

This championship match wound up a season that started last November with each of the eight teams in the league playing 14 games.

Prior to the final championship game a four-way runoff was held with 2241 vs. 2461 and 1210 vs. 2417. Teams 2241 and 1210 came out on top with 2461 third.

Trophies will be awarded later to these four teams.

Standings at the end of the season were:

Team	Won	Lost
2241	13	1
2417	11	3
1210	10	4
2461	9	5
3100	4	10
1500	4	10
2123	3	11
2450	2	12

Individual scores for the championship game were:

2241: Captain Ward Hunnicutt, 3; Wayne Hancock, 6; Frank Duggan, 6; Milt Mikkelson, 4; Jerry Olguin, 12; and Bill Otero, 2.

1210: Captain Val Black, 4; Bob Black, 6; Lee Schultz, 3; Lee Bashor, 2; John McKiernan, 4; and Leo Gutierrez, 6.

Women Bowlers Win Cash Prize

The Centipedes, a team in the Corporation Women's Insect Bowling League, came in 11th in a field of 45 last week at the Women's State Bowling Tourney held in Gallup, N. M.

The team won a small cash prize for their score of 2693. The bowlers were: Sybil Milligan, Emma Pretti, Mamie Burg, Bonnie Walters, all AEC, and Pat Anderson, 5243.



SECOND PLACE WINNERS in the League were the Engineers from 1210. Front row, L to R, Lee Bashor, Jim Lang, John McKiernan, Lee Schultz. Back Row, L to R, Leo Gutierrez, Val Black, Bob Black, Les Dassof. Not present for the picture were Fred Kroll, Chet Clyde, Don Jenkins and Manager Salvatore Motta.



LEAGUE CHAMPIONS, the team from 2241, poses before playing the final game over the engineers from 1210. L to R, front row, C. M. Gabriel, Bill Otero, John Souza, K. N. Jones, Sam Johnson, Frank Duggan. Back row, L to R, Ward Hunnicutt, Fred Ville, Bob Bailey, Milt Mikkelson, Wayne Hancock. Not present for the picture were Jerry Olguin, Roy Dunlap and Leo White.