

SANDIA BULLETIN

Vol. V, No. 5

SANDIA CORPORATION, ALBUQUERQUE, N. M.

FEB. 27, 1953

Testing Panel Discussion Will Have Members from Sandia, Los Alamos Lab

A four-member panel composed of two members of Los Alamos Scientific Laboratory and two from Sandia Corporation will lead discussion at a dinner meeting of the Society for Non-destructive Testing at the Coronado Club, Friday, March 13, 7 p. m.

This will be the first meeting of the Society in Albuquerque, although monthly meetings are held at Los Alamos. The panel discussion will concern "Non-destructive Testing—Its Advantages and Techniques."

Two Sandians on Panel

On the panel from Sandia will be John R. Townsend, 1600, formerly Director of Materials Application Engineering at Bell Telephone Laboratories, a past president of the Am-



Mr. Townsend

Mr. Cone

erican Standards Association and on technical government committees.

The second panel member from Sandia is Arvin F. "Doc" Cone, 1510, formerly with the engineering and quality control laboratories of Martin Aircraft, formerly Director of Research and Development for Harnischfeger Corp., and an active member of the Society of Automotive Engineers, the American Society for Quality Control, and the American Society of Metallurgy.

Visitors Invited

Los Alamos Scientific Laboratory will be represented by Dr. Gerald H. Tenney, leader of the radiographic testing and research group there and national vice-president of the Society for Non-destructive Testing; and Jim W. Dutli, alternate leader of the radiography group.

Douglas W. Ballard, 1513-6, will serve as moderator of the panel discussion.

The dinner meeting is open to all interested Sandia personnel. Reservations can be made by calling Keith Mead, 1621, ext. 32246, before 5 p. m., Monday, March 9.

ASTE to Install H. P. Baecker As Chairman

Newly elected Chairman Harold P. Baecker, 2536, of the American Society of Tool Engineers, Chapter 93, will be installed in the top office in a ceremony at the Fez Club, Tuesday, March 10, at 8 p. m.

Officiating during the ceremony will be Jerome Durrie, 1332, the outgoing chairman.



Mr. Baecker

Other Corporation members assuming office are: Douglas Kennedy, 1643, first vice-chairman; Fred Deiber 5341, second vice-chairman; and Joe Moody 2131, secretary.

Following the ceremonies two Technicolor sound films will be shown—"The Story of Stainless Steel", a Wilding Pictures production; and "Rubber River", produced by Sullivan-Richardson Enterprises.

Dinner will be served at 7 p. m. and the meeting will start at 8 p. m.

Medals Will Go To Winners of Gun Club Shoot

A pistol tournament is scheduled for members of the Circle 10 Gun Club, composed principally of Corporation security inspectors. The tournament will be held Mar. 7 at the University of New Mexico indoor small arms range at 7 p. m.

About 25 members are expected to participate in the intracub competition.

Starting with this meet a running award system is being inaugurated based on practice sessions. Each week a medal will be given to the best scorer of the week. He'll hold the medal for a week or until he is beaten. At the end of the year the man who held the medal the longest will win the medal permanently and in addition will be awarded a trophy cup.

Conducting the tournament next week will be the club's range officer, Darrell Bridge, 2452. Spectators are welcome to attend.

Lee Deeter Wins Top Speaker Award With Comments on Motoring Hazards

Lee Deeter, 5430, was named winner of the Sandia Toastmasters Club Speaker of the Year award at the conclusion of the club's recent speech contest. In addition, Lee was chosen the club's Toastmaster of the Year by the membership.

Lee's talk, which won in the speech contest finals, was titled, "Speed Up—You're Next." It dealt in a novel way with the encroaching danger of automobile accident deaths.

Runner up in the contest was Don Jenkins, 3154, who spoke on "Science of The Ancients." As the club's educational chairman, Don conducted the contest and arranged for the awards that went to winning speakers in the elimination trials.

At a special banquet club president Max Weber, 5132, presented Lee with a permanent statue award for his selection as speaker of the year.

Having won the club contest, Lee

will now compete in the Area Speech Contest to be held March 14 at the Coronado Club. The Sandia Toastmasters Club will be hosts to four other Albuquerque Toastmasters Clubs for this event.

Election of a new panel of officers for the club will be held March 5 and installation will be on April 2.

Radio Engineers To Hear Lovelace Doctors Tonight

The Institute of Radio Engineers will hear talks by Dr. C. S. White, Lovelace Clinic director of research; Dr. James Clark and Dr. James E. Roberts, also of Lovelace Clinic, when the group meets tonight at the Clinic at 8.

In addition to the speakers, Institute members will be conducted on a tour of Baird Memorial Laboratories.



CONCERT PIANIST Sidney Cooper Gowdey will appear at the Coronado Club on Sunday, March 8, for the second in the Sunday Evening Musicales series sponsored by the Club. An accomplished professional pianist, Mrs. Gowdey will perform a number of classical and semi-classical selections.

Concert Pianist Will Appear Sunday On Coronado Club Evening Musicales

The Coronado Club will present concert pianist Sidney Cooper Gowdey as the star of a Sunday Evening Musicales, the second in a planned series, on March 8 in the Club ballroom. The concert will be from 8:15 to 10 p. m.

Mrs. Gowdey, the wife of Maurice Gowdey, 1713, has been a pianist since childhood. She studied at the University of Redlands and the University of Washington where she received her Bachelor of Arts degree in piano.

Played with Symphonies

In addition, she was awarded a scholarship to study under Alfred Miravitch of the Julliard School of Music. Before her marriage Mrs. Gowdey was soloist with the San Bernardino City Symphony, the Redlands Symphony, the Long Beach Symphony and she has performed in concerts throughout southern California.

Following her graduation from the University of Washington she taught piano at Olympic College, Bremerton, Wash., and soloed with the Bremerton Symphony. During this time she also made concert tours throughout the Pacific northwest.

Teaches Piano

Mrs. Gowdey is presently teaching piano at the Danfeler School of Music in Albuquerque.

For her concert at the Coronado Club she will perform selections from Bach, Beethoven and Schuman ending with George Gershwin's "Rhapsody in Blue."

There is no charge for admission.

State Income Tax Returns Due April 15

Residents of the state are being reminded that they are required to pay a New Mexico State income tax for 1952, and the deadline for filing the return is April 15.

Every resident individual of the state whose gross income from all sources for the year amounts to at least \$1,500 if single or has had a combined income for 1952 of \$2,500 or more if married and is living with his husband or wife must make a return.

All Income Taxable

All income from every source of whatever nature must be reported as income. Blanks for making the return are mailed to all known residents of the state who qualify for payment of tax, but the state Bureau of Revenue states that failure to receive a blank does not excuse an individual who is eligible from making a report.

The tax due may be paid in full to the Income Tax Division, Bureau of Revenue, Santa Fe, N.M., at the time of filing the return or the tax due may be paid in quarterly installments.

Blanks Available

New Mexico State Income Tax blanks may be secured from the Employee Services Office in Bldg. T-301 or from all county assessors offices, banks, accountants or attorneys. You may also write the Bureau of Revenue and blanks will be sent you.

Members of Defense Department's Committee On Continental Defense Visit Sandia Base

The Department of Defense Committee on Continental Defense visited Sandia Base last week end. Dr. M. J. Kelly, President of Bell Telephone Laboratories, is chairman of the committee, which consists of prominent representatives of the country's industrial and educational institutions. Mr. Walter G. Whitman, Chairman of the Research and Development Board, represented the Secretary of Defense at the Sandia Meetings.

Committee Members

Other members of the committee are: Walker Cisler, President of Detroit Edison Company; Dr. S. C. Hollister, Dean of Engineering, Cornell University; Dr. F. L. Hovde, President, Purdue University; Dr. C. C. Lauritsen, Professor of Physics, California Institute of Technology; Arthur E. Raymond, Vice-President of Douglas Aircraft Company; and Dr. R. E. Wilson, Chairman of the Board, Standard Oil

Company of Indiana. Serving the committee as secretary is Maj. Gen. James McCormack, Jr., USAF. Also a member of the committee, but not present at the Sandia meeting, is H. S. Vance, Chairman of the Board, Studebaker Corporation.

The Department of Defense announced last December 31st the appointment of the temporary committee to advise the Secretary of Defense on certain aspects of problems of defense of the North American continent against possible atomic attack.

Studies Defense

The committee concerns itself with overall Department of Defense policies and programs aimed at achieving a more effective condition of continental defense. Particularly, it studies the possibilities of improved methods of warning of hostile attack, and the relation of such warning systems to other major Continental

defense measures, the Department of Defense announced at the time the committee was appointed.

Associates Present

The committee is assisted in its work by associates appointed from the Department of Defense. The associates attending the meeting here were Dr. E. Bright Wilson, Director of Research, Weapons Systems Evaluation Group; Lt. Gen. L. L. Lemnitzer, USA; Rear Adm. U. H. Sides, USN; Maj. Gen. J. E. Briggs, USAF; Maj. Gen. K. D. Nichols, USA; Lt. Col. Peter S. Schenk, USAF; Lt. Col. John Peter Taylor, USAF, and Daniel Dustin, Research and Development Board.

Representatives of Sandia Corporation, the AEC, Los Alamos Scientific Laboratory, Rand Corporation, Armed Forces Special Weapons Project and Special Weapons Command participated in the Sandia meetings.



SPEAKER OF THE YEAR Lee Deeter, 5430, (left), looks over his Sandia Toastmasters Club trophy awarded after he won the club's recent speech contest. With him is Don Jenkins, 3154, runner-up in the contest, who as educational chairman conducted the entire competition.

SANDIA BULLETIN

Friday, February 27, 1953

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

Editor, Robert S. Gillespie
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Telephone Ext. 25253

Security Obligations . . .

For want of a nail the shoe was lost
For want of the shoe the horse was lost
For want of the horse the rider was lost
For want of the rider the battle was lost
For want of the battle the war was lost
For want of the war the nation was lost.

The old story of the lost nail resulting in a lost nation fits well into the discussion of security — the security of Sandia Corporation and what every employee may do about it. Security is everyone's business, and no classified information concerning your work is too trivial to be exempt from security.

While the men of the Plant Security Department are charged with the maintenance of physical security throughout the Laboratory as their prime responsibility, the weight of responsibility for guarding the classified aspects of our operation lies with each individual employee.

Safety of our Sandia operation is maintained through guards, fences, passes, identification cards, investigations and many other precautionary measures. Security is also a state of mind. It is a state of mind found in every loyal American who would fiercely fight to retain his freedom by defending his home or his country with his very life, if need be.

When you exercise the rules of security you are not only protecting vital defense information, but you are preserving your homes, your freedom to work, your freedom to worship, your freedom to vote, and the many other privileges that we enjoy here in America. You are protecting your life, and the lives of your loved ones.

Remember, the price of freedom is eternal vigilance.

The Way We Heard It

Sandia Corporation will get some impressive publicity next September at the Centenary Technical Conference of the Royal Photographic Society of Great Britain. H. C. "Curly" Barr, 5216, is gathering some still and motion pictures from his files for forwarding to Wollensak Optical Company in Rochester, New York, whose representative will present the paper and exhibits on "Photographic Instrumentation in the United States as applied to Governmental Projects."

Incidentally, speaking of publicity, a forthcoming issue of Mademoiselle magazine will contain a feature on young women in technical work in the Atomic Energy Program. Mentioned in the article will be Mary Jo Tawzer, an engaging miss who has the impressive title of wind tunnel engineer in 5141. She'd rather be known as an aerodynamicist, but modestly states that she's not yet reached that lofty level of accomplishment.

Well, we picked up an interesting theory on health hazards in the Land of Enchantment the other day, and from the lips of a bona fide native. "Didn't used to have any trouble with colds and flu around here," he declared. "But since all these outsiders have been coming in we've had regular epidemics." He went on to draw a convincing analogy between the situation here and the classic tragedy of the once healthy eskimos dying off in droves after being exposed to the white men's diseases. One consolation, though, this fellow didn't see any direct connection between the influx of "foreigners" and the changing climate. "They may be responsible for the blowing dust, though," he warned.

Pedestrians going to and from the parking lot west of Main Street are

slowly resigning themselves to walking to the intersection to cross, after a few tickets were passed out by M. P.'s. The jaywalkers know in their hearts that the precaution is for their own protection and should obey regulations cheerfully. An incident that resulted in strict enforcement of the anti-jaywalking rule was the multiple wreck that resulted when an unwary pedestrian stepped in front of a car and got clipped. The driver stopped so suddenly that half a dozen cars ran together, causing hundreds of dollars damage to the cars. The jaywalker escaped serious injury.

Pedestrians leaving the Tech Area by the north gates are grateful for the rearrangement of the gates for their convenience. Access to the parking lots is greatly enhanced by the moves.

The guard towers came down recently, giving way to changed security procedures. Many employees hadn't realized that the towers hadn't been occupied by guards for some time. Although the familiar landmarks may be missed by sentimentalists, the Safety Department breathed a sigh of relief when the last guard stepped down. Those ladders can be treacherous, even with maximum safety precautions.

S. A. McCollum, 5216, says he made an extensive scientific mathematical study of the prices of 1953 automobiles and has decided to paint his 1936 Dodge.

Spending their three-day week end in Denver were Angie Fernandez, 5231, Josephine Romero, 2532, Evelyn Cook and Eileen Tixier, 1645.

Enjoying a visit from his parents from Missouri is Dale Fastle, 5216.

The long week end saw many Sandians heading for scenic spots of the Southwest or the home town for visits with friends and relatives. Lillian Erickson, 3153-2, and her husband, Clayton, 5221, went to the Grand Canyon, hoping to get some good snow photographs; Mary Foster, 4222, and her mother, Ellen Foster, 2461, motored to Tucson; Mata Dugger, 3153-1, with her husband and son, visited her sister in Roswell; Connie Steputis, 3153-1, and her husband, went to Ft. Collins, Colo., to visit their parents; and Betty Newman, 3152, and her husband, Lyle, 1713, traveled to El Paso to visit friends.

John Timmons, 3152-1, is enjoying a two-week visit from his father who lives in Rensselaer, Ind.

Expected to arrive shortly from New York is Jay Davidson's brother who was recently discharged from Army Infantry. Jay is in 3152-1.

Visiting Ray Powell, 3150, recently was his mother from Buffalo, N.Y.

Margaret Self, 3153-2, will be a member of the wedding party when her sister will be married March 12 at Monte Vista Christian Church.

Carol Keith, 3153-1, is enjoying a visit from relatives who arrived from St. Louis.

Bennie Hatley has returned to 4225 after a week's vacation in Texas, Arkansas, Texas.

A quick trip to the hospital was experienced by R. W. Henderson, 1200, last week. He didn't feel well in the morning and in the afternoon had an emergency appendectomy. He's feeling fine now.

Billie Earnest, 2464-1, and her husband have purchased a 100-year-old adobe home at 5949 Guadalupe Trail. The Earnests expect to occupy their newly-acquired home in March.

Also on the list of new home owners are Marie Hubbs, 2464-1, and Bill Hubbs, 1521. The Hubbs recently purchased a home at 2604 Wisconsin NE.

Phyllis Flanders, 2464-1, has been named publicity director of the Summerhouse, a summer theater, for the coming season. Phyll says that the Summerhouse, now in its sixth year, plans to schedule 10 plays next season. Starting July 1 each play will have a one-week run and season tickets will go on sale in April.

Her co-workers in 4131-1 wish a speedy recovery to Clara Whitaker who is recuperating at home after recent hospitalization.

Dr. Charlotte Beeson, 3160, attended as a guest the regional meeting of the American College of Physicians held at the University of Colorado School of Medicine in Denver Feb. 16 and 17. Dr. Ralph C. Powell, 3160, attended the mid-winter clinic meeting also held at the University of Colorado School of Medicine from Feb. 18 through Feb. 20.

February birthdays in 1922-2 included Ruth Love and Dick Burnam who were honored with a birthday cake.

Jane Kennedy, 4222-6, her husband and sons moved last week into the residence at 1611-A, 16th Loop, Sandia Base.

Birthday congratulations were given last Friday to Billialdo Sedillo by his co-workers in 2415.

John Parker, 5216, and his family spent a recent week end in El Paso visiting relatives.

AROUND THE DEPARTMENTS



REAL GONE! Crazy cats Dick Ballard, 3231, and Lorena Schneider, 1513, take it real cool at a recent Coronado Club dance.

Division 5216 welcomed Norman Richardson recently when he transferred from Salton Sea.

Harold V. Riley, 2543, and his wife attended the Golden Gloves Tournament in Roswell on February 14 and 15.

Spending the long week end in Carlsbad were June Halpert, 2545, and her husband, Sid Halpert, 1322.

Mary Lou Keenan, 2231, has purchased a new home at 447 Cordova NW.

Wendel Eskridge, 2234, has his house full these days entertaining his daughter and two grandchildren from Tucson, and two daughters, a son-in-law, and grandson from Evansville, Ind.

Ruth Foust, AEC, is spending her two-week vacation visiting her parents in Seattle.

Commodore Daniel F. Worth, whose birthday falls on February 26, was honored last Friday when his staff presented him with a birthday cake. The celebration was early because he was scheduled to be away from Albuquerque on the big day.

Best wishes for a fast recovery are sent to little Stevie Weber, 18-month-old son of AEC's Harry Weber. Stevie spent a week in the hospital following an operation recently.

Catherine Anesi, AEC, took her vacation in Tucson and Phoenix recently.

"Chief" is the name of Jim Wilson's, 5131, new champion Boxer dog. Jim acquired the dog last week. "Chief" was chosen best puppy in the Albuquerque dog show last July.

Gladys Stumpf, 2545, left last week for a vacation trip to New Orleans and Miami.

Jennie T. Howard, 2542, became a grandmother Feb. 17 when John William Pinkerton, 5 pounds 4 ounces, arrived at Los Alamos.

Stanley L. McCammon, 2542, is sporting a new Plymouth, the four-door "Cranbrook" in blue.

Two more happy new car owners are Louis Bryant, 2232, and Lucy McPhetridge, 2231, both with Chevrolets.

Berta Guest, 2231, is planning a housewarming party at her new home, 4604 Fifth St., NW.

Sporting a new 1953 Aero Willys is H. C. Barr, 5216.

Get well wishes from 2231 and 2232 go this week to Gene Redlinger, to Shirley Hake's small son, and to Clyde Laffoon's wife, all of whom have been ill, to Eugenio Rios, who underwent a recent tonsillectomy, and to Roy Williams, who is recovering from an accidental gunshot wound in the hip.

Vacationing from 2232 is Ed Starr who went to Texas and Michael McLaughlin who is entertaining his son from West Virginia.

E. J. Whitmore, 2235, is entertaining his son, Sgt. E. J. Whitmore, Jr., of the U.S. Marine Corps, and his bride, the former Stella Huski. Sgt. and Mrs. Whitmore were recently married in California.

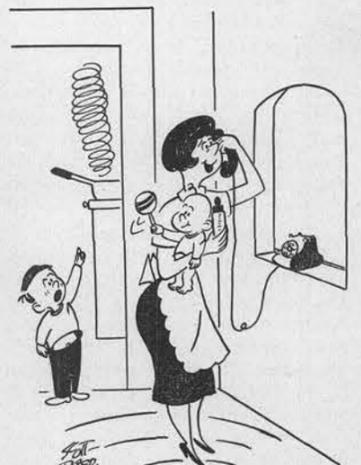
Bessie Passmore, who is transferring from 3153 to 1644, was honored last Friday at a noontime gathering with her co-workers. It was a bring-your-own-lunch party topped off with pie and coffee for dessert.

L. D. Tucker, 2544, and his wife and Mr. and Mrs. Gilbert Weaver, also 2544, planned a three-day trip over the long week end, particularly to try out the Tuckers' new Packard.

Melvin Fankhauser, 2545, plans to buy a riding horse this week and he's already picked out a name for it . . . "Tillie." He will keep Tillie in Tijeras Canyon.

Bill Moore and family from Salton Sea Base have been spending a few days visiting with Warren Roberts, 5216, and his family. The group enjoyed a trip to the San Pedro Mines where they found samples of copper ores.

Her fellow employees will be pleased to welcome Lorna Hensler back to 2472-3 after she recovers from a wrenched back sustained recently in an automobile accident.



"...ER, IT'S GOOD TO HEAR YOURS TOO."



The Sign of a Bargain Seeker's Haven Points to Savings A-Plenty

"Thrift Shop" spells savings to many a Sandia Base shopper whether the bargain is an overstuffed chair, a baby buggy, bird cage or any one of a myriad of things that others call their "white elephants."

For the Thrift Shop is a place of exchange and a retail outlet for used appliances, unwanted clothes and children's outgrown playthings, a second-hand store with a purpose: 10 per cent of all sales go to welfare.

Sponsored by the Sandia Base Women's Club, the Thrift Shop is the only source of funds available to club members who carry on helpful welfare work and support of various base projects. For instance, last year the Women's Club averaged around \$200 a month (more in December) for welfare and aid which is channeled through base chaplains to families beset by illness or unfortunate circumstance.

Proceeds Widely Used

In addition the club sponsored re-decorating of Junior Junction, headquarters and meeting spot for the teen age set; provided a new piano

Thrift Shop Schedule		
Monday	9:30-11:30	1:00-4:00
Tuesday	9:30-11:30	1:00-4:00
Wednesday	9:30-11:30	1:00-4:00
Thursday	9:30-11:30	7:00-9:00
Friday	9:30 a. m. to 4:30 p. m.	

for the base hospital; awarded Christmas decorating prizes to four military day rooms and smaller prizes to homeowners and teenagers; and purchased ten new commissary carts with seats—a boon to the mother who takes sonny to market at the Base Commissary.

Another important project sponsored by the Sandia Base Women's Club is the Day Nursery. Although the latter is now considered self-supporting, the club stands by in case of an emergency.

Wide Variety Offered

But now back to the Thrift Shop itself: freshly painted and neatly kept, it houses countless items of merchandise. There are cameras and bicycles, electric heaters and radios, stoves and occasional chairs, boots, shoes and ice skates, uniforms and business suits, refrigerators and washing machines, tea sets and figurines . . . even a guppy bowl.

Several complete households of goods found new owners through the Thrift Shop, but no item is too small to handle. However, if the article lists for one dollar or less it is classed a donation and no remittance is made to the seller. Many persons donate extra clothing or usable wares to the shop just to get them out of the way or to make room for something new.

Rubber Boot Mart

One family in particular is a consistent rubber boot customer. As the children outgrow their seldom used boots, they come to the Thrift Shop and make a trade for sizes larger. Baby clothes are in constant demand and play pens and other infant furnishings have quick turnover.

The Conditions of Contract state that all clothing brought to the shop for resale must be freshly laundered



PUTTING A SOLD TICKET on this fine washing machine is Mrs. W. B. Howerton, another volunteer.

Thrift Shop location—in Bldg. 312, on G Street, two blocks west of Main Street.

or bear a dry cleaning tab. The seller is helped by the volunteer staff to price his merchandise; checks are mailed weekly when the article is sold.

All Volunteers

Management, clerking and book-keeping at the Thrift Shop is all volunteer work. And it is work. Incoming items must be inspected and tagged. Receipts are written. Inventories are made. Sales are recorded. That 10 per cent must be deducted for the welfare fund. Then the consignees' checks must be written and mailed.

Heading the volunteer staff of 40 women (and more workers are needed) is Mrs. Ruth Poole, wife of R. E. Poole, 1000, Vice President in charge of Development, Sandia Corporation. Her bookkeepers are Mrs.

Diana Fortine, wife of Frank Fortine, 1512-3, and Mrs. R. A. Varney who is in charge of accounting. Mrs. Poole succeeds Mrs. D. C. Jameson, outgoing manager whose army officer husband was transferred away from Albuquerque.

Mrs. Hall President

Mrs. R. S. Hall, president of the Sandia Base Women's Club, is also an active Thrift Shop volunteer and Mrs. Robert Blanchard is the welfare division chairman.

So if it's a bargain you're seeking, or a bargain you're selling, contact the ladies at the Thrift Shop. They're donating time and effort to help you buy or sell merchandise. All they want is that 10 per cent for the welfare fund . . . you get the two-way bargain of savings and giving.



MRS. RUTH POOLE, VOLUNTEER manager of the Sandia Base Thrift Shop, explains a new accounting and receipt form to Mrs. F. J. Carnugo who has just received a box of infant's clothes to tag for resale.

THERE IS A LOT OF BEHIND-THE-SCENES work to operating the Thrift Shop. Here Mrs. Gaylon Ford, left, and Mrs. R. F. Roberts take an inventory of ladies' suits and dresses.



Slated to start this week is one of the biggest "sales" ever held at the Thrift Shop when all uniforms and service-type clothing go on a "Nothing Over One Dollar" rack.

A General Motors Official Discusses a Man and His Job

Getting Ahead . . . Ahead of What?

Ralph L. Lee of General Motors Corporation talks on "Getting Ahead . . . Ahead of What?" and makes the following statements:

1. "It is possible to be so concerned with what you are going to be in the future that you can fail to be what you ought to be now."
2. "Whenever you become conscious of politics and personal jealousies interfering with your progress—watch out."
3. "The job you have is only the sheet of paper upon which you write your own ticket."
4. "The best jobs are not secured through seeking, for good jobs seek men."
5. "Don't spend too much time watching the other fellow and trying to get ahead of him—he may be moving too slowly."

The following article tells one man's theory of how to get along in your job. Whether you agree with him or not you will probably find his words highly interesting.

GETTING AHEAD . . . AHEAD OF WHAT?

By Ralph L. Lee

I can remember, as a young fellow quitting school, of having a disturbing and persistent feeling of guilt. This feeling of guilt resulted from my inability to decide what I was going to become and was intensified by the impatient inquiries of my parents, relatives, teachers, and older friends.

I remember that I was very much dissatisfied with myself and at times felt convinced that there was something radically wrong with me—something missing—probably a screw loose. For try as I might, I could not decide what I should become and even worse, no one else seemed to be able to help me.

I am going to make a confession—one that I probably should be ashamed of. I never did decide what I was going to become. In fact, I got so busy immediately after leaving school that I never had time even to think of myself, let alone plan a career.

Now that I am older and have had so many opportunities for observing the difference between the way things turn out and the way I thought they were going to turn out, I feel even less capable of deciding what I am going to become than I was at the point of leaving school.

Jobs Hard to Predict

Another thing that contributed to this feeling was the repeated experience of doing something in an entirely different way than I had planned to do it. Without exception, every job I have ever done turned out differently from the way I had planned it—which proves conclusively to me that I have never been smart enough to take into consideration, at the time of planning, all of the factors and elements which were destined to affect my projects.

There is only one thing that softens my humiliation and makes me somewhat complacent in my inability to plan the future more effectively—just this—over ninety per cent of the successful people I know had no more idea of becoming what they finally turned out to be than they had regarding the color of the hair of the girls on the planet Mars.

Drift Far Afield

Check this 90 per cent business up sometime among your successful friends—ask them what they thought they wanted to be, or what they started out to be when they left school and then compare it with what they are doing now. The odds are that you will find over 90 per cent have drifted far afield from their original intentions.

Of one thing I am firmly convinced; that it is possible to be so concerned with what you are going to be in the future, that you can fail to be what you ought to be now. And since the future is invariably built, piece by piece, out of many "nows," what you are now is more important.

Get Absorbed in Job

As a result of my experience over

a period of almost 30 years of earning my own living, and as a result of observing hundreds of other people during this same period, I am convinced that those who are too greatly concerned with getting themselves ahead are less likely to get ahead than those who become completely absorbed in the work they now have to do.

Unfortunately, and as selfish as it may seem, you will find that the world in general is not particularly interested in where you and I want to get, even though they seem to be. However, the world is interested in having its work done, in having the things which should be done, done. The work comes first, the worker only as a necessary implement or device. Therefore, your value to yourself can only be determined by your value to other people, your employers, your associates, your community, city or country.

The sooner you and I learn the stark reality of this truth, the sooner we will be on our way toward getting ahead.

Average People

While I get no particular satisfaction out of shocking people, I am afraid you are in danger of one, for my experience forces me to the conclusion that the bulk of the important work of the world is being carried on by quite ordinary people, many of whom lack proper schooling, are not particularly talented—and, even more important, recognize this themselves; people with one-track brains, who by virtue of this characteristic, stay on the track, keep chugging along and get places.

While, on the other hand, many brilliant people, unusually talented, having had the advantage of splendid education and the consideration of doting parents and friends, become so thoroughly convinced of their God-given right to a place in the sun that they subconsciously offend and antagonize other useful people who seem to impede their progress toward this goal.

Story the Same

Since I am a friendly sort of person, really like people and am inclined to take their troubles to heart, I receive calls from many young men who are unhappy with the progress they are making toward the goal they have set for themselves. Their conversations with me are much alike.

They run along something on this order: "You know, Doc, I have been over there now about two years and I've learned about everything I can, have gone just about as far as I can go. The only job I would really be interested in is held by a very healthy boss and I have reasons to believe that he is not particularly fond of me. Confidentially I think he's just a little bit jealous of my ability, or let's say, he's not particularly interested in my future. You see, Doc Lee, I'm a fellow who wants to get ahead. So I'd like to get into something that has a future in it. I know what I can do if I ever get the chance."

Wrong Goal

You see, those who have cut out for themselves as their major objective in life that of getting themselves ahead of their associates are apt to weigh the value of a job given them to do in the light of its ability to get them on their way, and then, having established the importance of a particular job, proceed to apply only that portion of their total talents and ability they think the job deserves.

In the meantime, one of these ordinary, untalented individuals who thanks God daily for having the job he's got, is proud of it and wants to keep it, takes hold of each task assigned him as though his whole future depends upon how he does this particular job. Consequently, he does not spare himself, but knowing that his talents and abilities are limited, he puts everything he's got into that job.

Does Job Well

Relieved of the necessity for weighing the personal value of each task assigned, and gaining the time

(Continued on Page 5)

SCOTTISH PIPES ARE HEARD IN THE DESERT AIR AT SALTON SEA BASE

At Salton Sea Base the desert nights are usually calm and peaceful, but occasionally the calm is interrupted by the wild, skirling music of a Scottish bagpipe played by a man who has come to love the centuries-old tunes he practices amid the sand dunes.

The incongruous part of it all is that the man blowing the pipes is not a Scot, instead his name is of German extraction. He is Karl Rosenberger, who works for the AEC. The reason he performs alone on the desert at night is that he's a gentle, retiring man who has never become inured to his friends' time-worn jokes.

Started Young

Karl says that if you go back far enough you'll find some of his ancestors were Scots, but that isn't why he learned to play a bagpipe. Karl first heard the bagpipes when he was a boy in Cedar Rapids, Iowa. He played a flute then and he was on his way to school band practice one day when a pipe band on tour from Winnipeg, Canada, marched down the street in front of him.

"I forgot all about band practice," he recalls, "and followed those pipers all over town. They played a tune that I whistled for years before I learned the title, 'The Earl of Mansfield March.'"

Years of Practice

Karl has been playing the pipes since 1942. Actually his son, John, has been playing longer than Karl. John is the pipe major of the "Cameron Highlanders Pipe Band of San Diego."

It takes years to become an accomplished piper. They never read written notes when marching so a knowledge of at least a hundred



songs is necessary before a man is eligible to play in a band.

The bagpipe is one of the most ancient of musical instruments and it bears the distinction of remaining unchanged in form for more than 500 years. It looks something like an octopus with rigor mortis and consists of a leather bag or blow reservoir, a blow pipe for forcing air in the bag, three drones—long

New Base Decals Issued in Tech Area March 3-4

Three crews of men from the Provost Marshal's Office will be in the Tech Area on Tuesday and Wednesday, March 3 and 4, to register vehicles and issue decals to Sandia Corporation and AEC employees.

The crews will be stationed at these locations:

- Bldg. 800—Main Lobby
- Bldg. 840—Main Entrance
- Bldg. 892—Main Entrance

Alphabetical Registration

Employees are asked to register their vehicles according to the following alphabetical schedule at the station nearest their place of work:

- Tuesday, March 3, 8-12, names beginning with A-E.
- Tuesday, March 3, 1-5, names beginning with F-L.
- Wednesday, March 4, 8-12, names beginning with M-R.
- Wednesday, March 4, 1-5, names beginning with S-Z.

Motor Vehicle registration cards may be obtained from supervisors. Each person registering his car or motor vehicle should obtain two cards and fill them in with the exception of the Decal Number. It is asked that all information be typed.

March 15 Deadline

When registering the employee should bring with him the two registration cards, filled in; his automobile insurance policy (proof of type, amount and date to which paid up); State Certificate of Registration for 1953; drivers license; Sandia Base Identification Card; and 10 cents for the decal.

March 15 is the deadline for registering motor vehicles. Employees not taking advantage of the special registration will have to register at the Provost Marshal's office. No vehicles will be admitted to the base without proper decals after March 15.

Rockhounds to Hear Of Jewelry Design

Miss Von Auw, of Albuquerque, will speak on "Design in Jewelry" at a meeting of the Albuquerque Rockhounds Club on Tuesday, according to Ralph Calvert, 5132, club president.

The meeting will be held at the Church of Christ, 5th and Marble Ave., at 7:30 p.m.

Sympathy

Our sympathy is extended to John T. Kane, 2533, whose wife, Mrs. Marguerite Veronica Kane, died Feb. 17 at Ba'aan Memorial Hospital. Burial was at Mrs. Kane's former home in Indianapolis, Ind. Surviving besides her husband are four sons, a daughter and sister.

Sympathy is extended to the family of Alvin I. Barrett, 1542, who died of injuries received in an accident of a private airplane he was flying. Mr. Barrett, who joined Sandia Corporation in June, 1951, is survived by his wife and 5-months-old son.

Their co-workers extend sympathy to Chester Eaves, 2450 and Rex Eaves, 2452, whose brother died February 17 in North Carolina following a lengthy illness.

Fellow employees extend their sympathies to B. L. Workman, 2483-2, whose wife died Feb. 10 in Brawley, Calif.

Sympathy is extended to Fred J. Kroll, 1312, whose mother died this month. Burial was in Omaha, Neb.

Our sympathy is expressed for Marian Diehl, 4222-5, whose 18-year-old daughter died recently in Albuquerque.

Wedding

The marriage of Zana Wheeler, 4135, and Arthur A. McCaig of Albuquerque will be March 1 at 2 p. m. at the home of the bride's parents, Mr. and Mrs. Laurence W. Wheeler of Bosque Farms, south of Albuquerque. Zana attended Adams State Teachers College in Alamosa, Colo., and the



University of New Mexico. She came to work for Sandia Corporation last September. Her fiance, who is the son of Mr. and Mrs. Roy L. McCaig of Lawton, Okla., is a veteran of the Army and Navy. The couple will be at home at 502 Arno, SE.

Special Soloist To Appear With Sandialiers

Jacque Quinn, 1923, will perform as soloist with the Sandialiers, male choral group, when they entertain at the ANAF Club on the base Wednesday at 8:30 p. m.

Among the numbers to be sung by Miss Quinn and the Sandialiers will be "By The Light Of The Silvery Moon" and "Hello, Young Lovers." Directing the show will be Terry Riggan, 1243.

The Sandialiers meet each Tuesday night at the Coronado Club, 6:45, for practice. More male voices are needed, according to Terry.

reed extensions, and a chanter with finger holes.

How It's Done

The piper plays by filling the bag with air through the blow pipe while sound comes from the bass drone, tenor drones and the chanter. When he inhales he merely squeezes the bag tucked under his arm thus providing a steady stream of air to the reeds.

The result is the eerie, often savage, music which has led men into battle for centuries and which generals from Cromwell to Eisenhower have conceded to be the most martial of all music.

Co-Workers Alarmed

Karl has a complete piper's uniform in the tartan of the Cameron's of Erracht. He even has one of the famous Cairn-Gorm stones, a great amber jewel found only in Scotland.

He's still leery of playing too close to his co-workers, however, especially after a recent incident.

"My drone got stuck one day," he says, "and some fellow thought it was the fire alarm and came rushing in with a fire extinguisher."

Easter Seals Go On Sale March 5

Beginning next week on March 5th is the annual Easter Seal Sale to benefit New Mexico and the nation's crippled children.

The New Mexico Society for Crippled Children depends entirely upon the sale of these seals and private contributions for its support. Last year 600 crippled children and adults in the state were served by the Easter Seal contributions, and the society announces this percentage of distribution:

91.7% remains in state for services
8.3% goes to the National Society for research, educational programs, etc.

A goal of \$48,000 to provide improved physical, educational and vocational services to crippled persons has been set for 1953. It is estimated that there are 50,000 handicapped persons in New Mexico who need help.

Adult Education Big Program for Salton Sea Folks

The back-to-school movement at Salton Sea Base has become a year-around affair with many Sandia employees attending classes of the Coachella Adult Education Group. Once or twice a week these students travel the some 40 miles to Coachella to delve into studies which range from electronics to desert lore.

President pro tem of the student council for the 750 students studying in the classes is Robert T. Mobley 2483, who reports that the Coachella group has the reputation as being among the best organized adult education organizations in California.

Among the Sandia employees and families attending the classes are the following: Betty McKinney and Barbara Pickens who are taking upholstery; those taking electronics include Stanley Pickens, Ray Wason, Earl Saxton, and John Keller, all 5214.

Verne McNabney, 2482-2, and Ray Wason are taking welding; Glen Thornburgh, 2483-1, is enrolled in rockology; Gladys Keller is studying desert lore.

John Banker, 5214, is teaching the course in astronomy at Coachella.

Classes in each course meet once a week for three hours and the school term is nine months.

PROMOTIONS

GEORGE W. RANDLE to section supervisor of 1332-2. George came to us last August following four years at the University of Oklahoma where he was an instructor in engineering mechanics and metallurgy. Previously he studied a total of five years at New Mexico A & M where he was awarded B.S. degrees in mechanical engineering and electrical engineering. George served for three years in the Army as a first lieutenant in the European Theater of Operations.



DAVID I. CHAMPAIGN to section supervisor of 1331-2. Dave came to work for the Laboratory in 1949. Before joining us he graduated from the University of New Mexico with B.S. degrees in mechanical engineering and electrical engineering. Dave also attended Cornell University before he enrolled at the UNM. He is a veteran of three and a half years in the U.S. Army.



WILLIAM T. RYAN to division supervisor of 2322. Bill joined the Corporation in 1949. Before coming here he studied a year at the University of New Mexico Law School and prior to that he studied pre-law for two years at the University of Denver. Bill is a veteran of four years in the Air Force as a captain in the European Theater. He also studied aeronautical engineering at the University of Montana and at Phoenix Junior College.



JOHN E. ANDERSON to section supervisor of 4152-4. John joined us last July after three years with the University of New Mexico as an instructor in accounting. Previously he became a Certified Public Accountant while a partner in a local accounting firm. John also worked two years as a bookkeeper at Silver City, N.M. He has a Bachelor of Science degree in Business Administration from UNM and he is a veteran of three and a half years in the Navy.



EDWARD J. BURDA to department manager of 5320. Ed came here in 1949. His background includes 15 months with General Electric Corp. at Hanford, Wash., as a reactor design supervisor plus nine months at Schenectady, N. Y., in underwater sound system development. He spent three years at Texas A&M as an assistant professor teaching electrical engineering and there won his B.S., M.S. and professional degrees in electrical engineering. For six years Ed did geophysical electrical measurements with a well surveying firm and he worked a year and a half for Texaco Development Corp. in seismic exploration.



EDWIN C. DOMME to section supervisor of 4231-2. Ed started with the Corporation in 1951 immediately after his graduation from the University of New Mexico where he earned his Bachelor of Science degree in Business Administration. Between college semesters he worked as a warehouse manager for a local firm. Ed served for three years in the U.S. Navy as a pilot in the Asiatic-Pacific theater. Before joining the Navy Ed spent two years as a machinist apprentice with the Santa Fe Railroad.



MILTON E. BAILEY to section supervisor of 1242-1. Milt joined us last March after four years as automatic engine controls project engineer with Bendix Aviation, Teterboro, N.J. He worked a total of eight years with Sperry Gyroscope Corp., three years as development engineer on the A-12 automatic pilot gyrosyn and vertical gyro and five years as a service engineer in New York, New Orleans and Honolulu. Milt has a B.S. in electrical engineering from Norwich University.



EUGENE A. AAS to section supervisor of 1331-1. Gene came to the Laboratory in 1949 after three and a half years as an electrical development engineer with Capehart-Farnsworth Corp., Ft. Wayne, Ind. Gene also spent a year with General Electric Corp. as a test engineer at Schenectady and Erie, Pa. He is a veteran of three and a half years in the Army Signal Corps and he has a B.S. degree in electrical engineering from North Dakota State College.



LEE E. HOLLINGSWORTH to division supervisor of 1242. Lee joined the Corporation in 1950. Previously he was with the University of California where for a year he was involved in development work at the University's microwave laboratory. Lee graduated from the University of California with a B.S. in engineering physics. He is also a veteran of five and a half years in the U.S. Navy.



WILLIAM H. CHANDLER to section supervisor of 4232-2. Bill joined the Laboratory in 1951 following three and a half years with Montgomery-Ward at Fort Worth, Texas, where he was a buyer. Prior to that he attended the University of Texas and earned his M.A. degree in industrial relations. Bill is a veteran of three years in the U.S. Army and before he entered the service he graduated from the University of Texas, receiving his Bachelor of Science degree in Business Administration.



Manufacturers Hear T. E. Shea Cite Need For Ample Water Supply Here

Warning that Albuquerque's expansion may be limited by its water supply, Timothy E. Shea, vice-president and general manager, told the New Mexico Manufacturer's Association at a recent meeting that "any sizeable water user interested in Albuquerque will ask about our water supply 20 to 40 years from now.

San Juan Plan

"The Trans-Mountain Diversion Project to bring water from the San Juan Valley to the Rio Grande Valley is of vital interest to you. . . . The day will come, if this project isn't carried through, when Albuquerque will have a ceiling in growth."

Mr. Shea pointed out that Albuquerque is heavily dependent on Government activities and he urged the audience to back programs to bring other manufacturers to the city. He said that no matter how permanent the AEC might be, the city's goal should be a well-balanced economy.

Growth Predicted

Albuquerque's growth has been predicted at 250,000 people by 1970 or even 1960, he said. Government activity can't be counted on to provide jobs for the extra people so the answer must be in additions to producing and distributing facilities and services.

"I will add," he said, "that more tool and die manufacturing companies and other such manufacturers who can contribute to the mechanical and electrical aspects of our production, would not only help us, but I am sure would in turn help to attract other industry to Albuquerque."

Getting Ahead —

(Continued from Page 4)

such an analysis would consume, he, in spite of his handicap, is able to turn out a job almost equal to his talented and personally ambitious associate, who has performed his task with one hand tied behind him, so to speak.

As time goes on, the talented and personally ambitious fellow makes a few bum guesses as to the importance of the job he gets, holds out on his talents to a point where the finished job is unsatisfactory and then begins to suspect that his boss is losing interest in him and showing favoritism to the other fellow.

Here, my friends, appears the first indication of the bane of all abnormally ambitious people, internal politics, cliques and favoritism.

Watch Politics

I would like to tip you off to something which may take you twenty years to learn for yourselves. Whenever you become conscious of politics and personal jealousies interfering with your progress—watch out. For this is the surest indication I know that you are slipping; you are beginning to slip and blaming it onto other people.

Unfortunately, the boss usually has so many things to do and such little time to do them in that he cannot stop and explain, from his standpoint or the corporation's standpoint, the relative importance of each job he assigns. And since he is not interested in what his employees want to become, except in the bearing that desire has on helping him or the company get its work done now, our personally ambitious friend is likely to miscalculate in applying his talent and efforts, fail to turn out satisfactory work and, as a consequence, feel that he is being picked upon personally and the other untalented plodder favored.

Avoid Self Pity

In my short span of busy years I have seen this drama enacted over and over again. I have seen men who, by virtue of their talents, should have been shouldering the more important responsibilities of an organization, become more and more discouraged, disgruntled and, then, pitying themselves, give up the ghost and move on from place to place in a futile effort to find the job that had a future in it for them.

Even at the expense of boring you

New Employees

A welcome is extended to the following newcomers who joined Sandia Corporation between February 5th and February 17th:

Richard M. Dayhoff	1241
Clifford F. Magnuson	1281
Joseph E. Davidson	1510
Nicholas Vytlačil, Jr.	1540
Barney V. Aldis	1543
Helen M. Marks	1543
Donald A. McCoy	1613
Chester Brzegowy	1641
John A. McIntosh	1641
Herbert L. Webster	1713
Ralph M. Whitmore	1713
Ruth A. Carzco	1924
Bobby L. Schmedeman	1932
Thelma M. Taylor	2122
Benjamin F. Stricker	2123
Margaret E. Sultz	2321
Phyllis L. Guilford	2342
M. Clorinda Herrera	2362
Priscilla A. Ottino	2362
William A. McCormick	2419
Elwin L. Schaefer	2443
Julian T. Chavez	2452
Dorothy J. Leach	2461
Helen B. Nelson	2461
Mabel L. Sylvester	2461
Rudolph H. Chermak	2545
James E. McGoorty	2552
Elizabeth A. Fjelseth	3151
Evelyn L. Ricard	3154
Louise H. Ramin	4131
Howard J. Henry	4133
Mary L. Snodgrass	4152
Vivian M. Gonzales	4153
Lois K. Sullivan	4153
John A. Cornell	4222
Mary J. Goetz	4222
Charlene A. Henry	4222
Evelyn M. Lee	4222
Nancy E. Martinek	4222
Lorraine E. Medina	4222
Antoinette M. Omar	4222
Winifred G. Sandusky	4222
Collette Y. Whitcomb	4222
Emily K. Wilderman	4222
Caroline M. Woods	4222
Harvey R. Dale	5226
Ira B. Ward	5232
Harold W. Davis	5330
Robert W. Roberts	5430
Laurence W. Platt	5431

Congratulations!

Born to:

Mr. and Mrs. Orlando Sanchez, 2351, twin sons—Manuel, 7 pounds, 7 ounces and Daniel, 5 pounds, 2 ounces.

Mr. and Mrs. Woodrow Black, 1331, a son January 29—weight 7 pounds, 8 ounces—name William Wayne.

Mr. and Mrs. Arnold Lamb, 1931, a daughter January 27—weight 9 pounds—name Susan Diana.

Mr. and Mrs. Hubert L. Cole, 5342, a daughter February 9—weight 8 pounds, 3 ounces—name Barbara Lucille.

Mr. and Mrs. Johnny M. Stuckey, 2542, a daughter February 11—weight 7 pounds, 15 ounces—name Marsha Jo.

Mr. and Mrs. Thomas A. Kelly, 2542, a daughter January 27—weight 5 pounds, 14 ounces—name Maureen Elizabeth.

Mr. and Mrs. Benjamin Salazar, a son February 11—weight 7 pounds, 6 ounces—name Benjamin, Jr.

Mr. and Mrs. J. J. Kane, 1241, a daughter February 13—weight 6 pounds, 14 ounces—name Mary Elizabeth.

Mr. and Mrs. John V. Durant, AEC, a son February 15—weight 7 pounds—name Michael John.

with a platitude, here goes one of my own concoction. "The job you have is only the sheet of paper upon which you write your own ticket." Abraham Lincoln wrote the immortal Gettysburg Address on a piece of wrapping paper he found under the seat on a railroad coach. And here goes another: "With a broom it is possible for you to demonstrate the essential qualities called for in the highest executive position." No position has within itself the power of carrying you on to success.

Determination Needed

If I am not careful I am afraid I will give you the impression that I approve of drifting through life and permitting conditions and circumstances to dictate your course. I do not want to do this, for I know that nothing that ever amounted to a whoop was accomplished, except through teeth-gritting determination to overcome obstacles.

Neither am I depreciating the vital importance of special education and special training along definite and pre-determined lines and the continued need long after school for study and practice—all of which, of course, calls for some pre-conceived idea as to the direction in which we wish to go.

But even though I do feel that choice of direction is important, many people waste valuable time trying to pre-determine the distance they intend to go in that direction.

Destination Unknown

What I am trying to get at is this: even though we choose a general direction in which we wish to go, we have never been down that road before—we know nothing of its turns—what we shall encounter on the way—the kind of weather we shall have—the condition of the road—or where the road will lead, even though it appears to start off in the direction we wish to go.

So, with all those unknown factors to contend with, and a miserably inadequate knowledge of our own limitations and possibilities, it just seems to add up that time spent in wondering and worrying where we are going to be in the future could be spent to much better advantage on our present assignments.

Prediction Unnecessary

Even though you may not agree with me, I for one am not going to spend much time attempting to establish the point I intend to reach in

the future; I shall not try to pre-determine the height of my attainments.

I give you two reasons for this decision:

First, I may be capable of going much farther than any goal I may set now.

Second, I may live a life of bitter disappointment in failing to reach a goal I had no right to set for myself.

I shall apply the time and effort I might otherwise spend in checking my progress toward a goal, to the job I am doing now—this job, tonight, talking to you gentlemen—I shall do this job as though it were the most important job on earth—and my last job on earth.

Result Good Work

If I follow this rule or philosophy, I know from my own experience and the experience of others that the resulting work will be good work—that credit for this good work will accrue to my interest—that my reputation for doing good work will come to the attention of those who are able to show their appreciation, and the chances are, ten to one, that I shall awake some day with the pleasant surprise of finding myself much farther down the road to success than I had any idea of being.

Every good thing that has ever come to me came as a pleasant and unexpected surprise. Every promotion has come to me when I least expected it. But on the other hand, the greatest disappointments I have ever had have been those in which I failed to get what I now know I had no right to expect.

I know that the best jobs were not secured through seeking, for good jobs seek men—men who have left a trail of satisfactorily completed jobs behind them.

Here's Your Race

So I close with this friendly suggestion. In this race of life, don't spend much time watching the other fellow and trying to get ahead of him—he may be moving too slowly. Watch yourself and confine the contest between the poorer and better self, which exists in all of us. Make the race between that which is possible for you to do under the circumstances and what you do do.

If we do this—it's a big contract—we cannot fail; failure is impossible, for neither our clients, the boss, the company or even God himself can ask for more.



ARCHER AND ARTIST discuss a couple of works of art. Artist Terry Clark, 2463, shows scientist-archer-magician Dr. C. N. Hickman, 1400, the archery association's new bulletin board and the composite portrait Terry drew of Dr. Hickman. The portrait background depicts Dr. Hickman's hobby interests,

archery, magic and chess, plus his scientific achievements: the ribbon frame camera, V-1 rocket launcher, fighter plane wing rockets, and the original bazooka rocket. The bulletin board is in the Hospitality Room of the Southern Union Gas Co. and will be on display at all archery gatherings.

Coronado Club Program Provides St. Pat's Dance, Buffet, Fashion Show

The "wearing of the green" will be in vogue next month when the Coronado Club throws the big St. Patrick's Costume Ball. Everything Irish, from shamrocks to shillelaghs will be strictly in evidence. The Ball is on Tuesday, the 17th, from 9 to 1 with Doc Savage's Orchestra performing.

The dance will be free to members, \$1 per guest.

Square Dance

On the 8th, concert pianist Sidney Cooper Gowdey will be featured at the Club's Sunday Evening Musicales from 8:15 to 10 p. m.

Don Lesman and his orchestra will play for an informal dance on March 28 from 9 to 1 and informal juke box dances are slated for the other Saturdays of the month.

Square dancers will gather on Friday, March 20, for a real hoe-down with Pancho Baird and his Sante Fe Rangers providing the stompin' music.

Fashion Show

The monthly buffet-dance is scheduled for the 15th and this time the occasion will be highlighted by a fashion show. Dinner is from 5 to 7, the fashion show is from 7 to 8 and the dance is from 8 to 10 p. m. Charlie Beisel's combo will play and admission is \$2 per member, \$3 per guest.

On Sunday, the 29th, a "Team of

Four" duplicate bridge tournament will be held from 7:30 to 10:30 p. m. In addition, each Thursday of the month will be duplicate bridge night and instructions will be given on Monday the 9th and 23rd from 8 to 9:30 p. m.

Arthur Murray ballroom dance instructions are set for Tuesday the 10th and 24th and Bingo players will convene at the Club on Wednesday the 4th and 18th.

G. I. News —

— From Sandians in The Armed Forces

A/2C Richard E. Womelsdoff, formerly of 1540, was married during the Christmas holidays to Barbara Lunday of Biloxi, Miss. Richard has been transferred to Sandia Base where his address is Det. B, 1090th USAF SRG, Sandia Base. He and his bride are making their home in Albuquerque.

Pvt. Sosie Castillo, formerly of 3125, writes from Fort Bliss, Texas, that he's in a supply outfit and "typing forms all day." Sosie says when he goes to bed at night the first thing he dreams of is that typewriter! There's a lot of wind in Texas, too, he comments, but all in all things aren't so bad and he enjoys receiving the SANDIA BULLETIN.

CLASSIFIED

FOR SALE —

Howard Short Wave Receiver Model 437, complete with 7 tubes. Covers ham bands from .55 to 43 MC. Will sell to highest bidder. Yearout, ext. 7119, Alb. 5-6270, or Watkins, ext. 21142.

Black kid Peacock sandals, medium heel, size 7AAA, cost \$20 new, will sell for \$7.50, worn only twice. Gordon, ext. 26164 or ext. 21146 after 5.

All wool rugs, one 9 x 12, royal blue Bigelow with pad, \$60; one 9 x 12, medium blue, \$50, Roper, Alb. 6-0789.

"5-10-20" pinball machine, \$25. Harris, ext. 25244 or Shepherd, ext. 32240.

Encyclopedia Americana, \$225; 3-piece high back sectional sofa, beige frieze, \$100. Martin, Alb. 5-8030.

2-bedroom home by owner; California style, concrete block construction, improved neighborhood, paved street, includes new refrigerator and range, shade trees; low down payment, total only \$4,500; near school and 1/2 block from Sandia busline; Starlings, ext. 29262 or Alb. 3-3913.

Flexsteel love seat, Lawson model, tapestry covered, \$150. See at 7465 Sky Court Circle NE after 5:30 p.m. Spiller, ext. 25249.

Enlarger, Federal Model 219, will take any negative 2 1/4 x 3 1/4 or smaller; glassless negative holder for 2 1/4 x 3 1/4 included, \$25. Holloway, ext. 5159 or Alb. 5-6938.

Gas stove, divan and chair, reasonably priced. Morrison, Alb. 5-3436.

Two table lamps, 27 ins. high, aqua green bases, white shantung shades, \$5 each or \$8 for the pair. Field, ext. 26140.

Transmitter cabinet 36 ins. high with unused panels and chassis (three), \$5; ARC-5 transmitter with power supply, \$25; Nepple, ext. 6260 or Alb. 5-9341.

'47 Cadillac Convertible, \$995. Reck, ext. 23255 or Alb. 4-0574.

Collapsible baby buggy with pad, \$15. Zudick, Alb. 5-7615.

'39 Studebaker coupe, Champion, heater, Brooks, ext. 29236 or Alb. 4-5137.

Kenmore apartment size gas range and metal base cabinet. Sieberman, ext. 22260 or Alb. 4-2948.

Easy Washing Machine, deluxe Spirator, wringer type, used only 5 months, \$100. Burns, ext. 6156 or Alb. 5-3737.

Piano, medium upright, recently refinished, light wood, beautiful tone, \$195. Higgins, 419 Chama Street NE.

Boy's bicycle, 20 ins., new tires, \$25. Ussery, Alb. 5-2974 or ext. 4136.

Reflex camera, "Mamiyaflex" Automatic, 2 1/4 x 2 1/4, operation like a Rolleiflex, case, filters and flash attachment, \$150. Casey, ext. 2-6235 or Alb. 5-7662.

1949 Harley Davidson Motorcycle, O.V. low mileage, sacrifice at \$395. Wright, ext. 25247 or Alb. 5-6328.

Easy Spin Drier washing machine, \$65; '36 Chevrolet recently overhauled, \$55; electric neon clock and detachable sign, \$70. Bell, ext. 7119, 2733 Hermosa Dr. NE.

1950 Willys Station Wagon, 6 cyl. OD and H, 20,000 miles. Clean, can be financed. Hurlbut, ext. 31240 or Alb. 5-3045.

Deluxe electric range, very clean, McGinnis, Alb. 5-8426 after 4 p.m.

Accordian, 120 Bass, Salanti Special, Italian make, never used, must sacrifice. Prather, ext. 23255.

Apt. size gas stove, 4 burners, \$50. Bena-videx, 440 Vermont St. NE, Alb. 5-5977.

Cushman side car. Baca, Alb. 2-5955. Pedigreed Pointer Pups, 3 male, 3 females, \$25 and \$35. Eskridge, ext. 31277.

50-gal. electric water heater, never used, \$75; 6 cu. ft. Coldspot refrigerator, \$65; 1941 Dodge, 2 door, new paint, \$175. DeHerder, ext. 24157.

Bendix washer, 6 months old, \$75. Kronberger, 1108 Madison SE, ext. 32149 or Alb. 6-4168.

Red fox fur coat, practically new, \$49.95. Prince, ext. 7241.

17 penny vending machines and equipment, Garcia, ext. 23270 or Alb. 5-1874 after 5.

Television set, 20 in., complete but lacks cabinet; 1952 model, \$140, Weber, ext. 25143 or Alb. 5-5090.

Singer treadle sewing machine, good working order, \$20. Ashby, ext. 23188, see at 3191 West Sandia Drive.

Ford V-8, ranch wagon, loaded, \$2,175. Middleditch, ext. 2-6260.

Deluxe baby carriage, like new, \$25; car baby bed, hardly used \$5. Eisenberg, Alb. 2-9161.

English riding boots, soft black leather, size 8, leather lined, \$9; man's 2-suit leather traveling bag, \$6. Smitha, 8607 Menaul Blvd. NE, ext. 3-2126.

2 bedroom house, completely furnished, walled-in back yard, patio and lawn, near Bandelier school. Pershing, ext. 24135.

Fraizer hand-made roping saddle, 2 American saddle bred horses; 3 Palominos from 3 to 5 years; 1 Palomino weanling; all registered stock. Fike, ext. 33245.

1941 Chevrolet, 2-door sedan, heater, clock, good shape, \$325 cash. Nott, ext. 24154 or Alb. 3-9145.

5-piece light oak living room set, couch makes into bed, only slightly used, \$85. Frandsen, Alb. 3-3136 or see at 1320 Luthy Circle after 5:30.

Schwinn light weight bike, 3 speed, like new, \$55. Winblad, ext. 32255 or Alb. 6-0241, 7813 Indian School Road.

9 x 24 green twist broadloom rug, like new, \$150 or best offer. Fike, 824 Monroe Dr. NE.

Used Schwinn bicycle, boy's 24 inch. Eskridge, ext. 31277.

TRADE —

Will trade set of 7:60 x 15 tires for 1 wheel trailer. Flowers, Alb. 6-1656.

WANTED —

1 or 2 parakeets and cage or cage alone. Kindschi, Alb. 6-0531.

Tent, preferably umbrella type. Sedore, 236 Cardenas NE, Alb. 2-1145.

Woman to share attractive 4-room duplex with widow and small boy; prefer working woman and child. Cole, Alb. 5-8400 or Alb. 6-1309 after 5.

RIDES WANTED —

1142 La Vega Rd. SW to Adm. Bldg. area, Corp. hours. Vivian Gonzales, ext. 31237.

4100 block North 4th or North 2nd, Corp. hours. Dorothy Gaylord, ext. 26159.

Or form car pool, from new Mossman Addition next to Joe Weeks housing area on Wyoming. Prince, ext. 7241.

500 block Alvarado Dr. SE to south tech gate. Joe Brooks, ext. 23144.

6th and Fruit NW to Adm. area, Corp. hours. Dilia Fernandez, ext. 5239 or Alb. 2-8556.

LOST —

Salad fork, silver plate Oneida pattern, near east gate. Heck, ext. 26139.

RIDERS WANTED —

Will pick up 1 or 2 riders in vicinity of Girard out Lomas Blvd to gate 5 of tech area. Burns, ext. 6156.

FOUND —

Used Schwinn "New World" bicycle. Inquire Lost and Found Dept., Bldg. T-301.

Archers Are Assured Of Another Special Deer Hunting Season

In an unprecedented move the State Game Commission informed the New Mexico Field Archers Association that they and other archers in the state have been granted a bow and arrow deer and turkey hunting season in the fall.

The commission rarely declares a season this far in advance, but two hunting seasons were held last year and Association president Ed Kobiela, 1312, said it was thought the season was decided upon this early in recognition of the cooperation archers exhibited during last year's hunting.

The season will open October 24 and will last until November 2 with hunting restricted to the 40-square mile Pecos Watershed.

Archers may hunt deer of either sex plus any turkey found outside of the Cowles Game Refuge, which takes up about 10-square miles of the Watershed area.

The growing archers association recently completed a unique bulletin board for archery activities. It will be on display at the Hospitality Room of the Southern Union Gas Co. and will be used at all archery gatherings held elsewhere.

The bulletin board was constructed by Ed Kobiela and the art work was done by Terry Clark, 2463.

Boilermakers Win One More to Stay In Top Position

The Boilermakers, only undefeated team in the Sandia Employees basketball league, continued their winning ways by rolling to an easy 52-24 win over the Illini on Feb. 16 in the new Base gym.

The second place Hoosiers retain a firm hold on their position with an 11 and 1 count in league competition. Their only loss was to the Boilermakers. An exciting contest is predicted when the Boilermakers and Hoosiers meet again on March 19.

Wally Green's Gophers, third place team with nine wins and three losses, still have an outside chance for the league championship if the pace-setting Boilermakers and Hoosiers can be upset by some of the other clubs in the association.

Other teams in the league must be content with the role of "also-rans" so far as current season competition is concerned. However, each team in the association will have an opportunity to gain tournament honors after the regular season closes the end of March.

STORY HOUR

"Indians" will head the story hour list tomorrow at 10 a.m. when Mrs. P. D. Wesson entertains the children at the Sandia Base Library.

Bowling

INDIAN LEAGUE

Team	Won	Lost
Potawatomi	42	30
Blackfeet	40	32
Hopi	39 1/2	32 1/2
Apache	37 1/2	34 1/2
Arapahoe	35	37
Mohawks	34	38
Navajo	31	41
Zuni	29	43

Team and Individual

High team series: Apache, 3121.
High team game: Apache, 1184.
High individual series: Lloyd, 729.
High individual game: Lloyd, 279.

Top 10 Averages

Nendell 183, Abbott 172, Malley, Parsons 171, Leonard, Whitney, Lloyd 168, Horne, Northrup 166, Fink 165.

JUNGLE LEAGUE

Team	Won	Lost
Lobos	51	29
Wildcats	48	32
Lions	46	34
Gophers	44 1/2	35 1/2
Mustangs	37	43
Rabbits	36	44
Bears	30 1/2	49 1/2
Panthers	27	53

Team and Individual

High tea series: Lions, 2678.
High team game: Wildcats, 932.
High individual series: Rowe, 620.
High individual game: Leonard, 240.

Top 10 Averages

Maxwell 180, Davis 176, Rowe 174, Duffield 172, Mills 169, Campbell 168, Anderson 167, McCarn, Cook 166, Stradford, Leonard, Heuer, Hickey 164.

MAJOR LEAGUE (DOWNTOWN)

Team	Won	Lost
Mackey	53	31
Stromberg	49	35
Hassebroek	47	37
Ace	46	38
Kings	43	41
Neis	41	43
Sowell	41	43
Hobson	40	44
Patterson	40	44
Jacks	37	47
Corners	36	48
Chicks	31	53

Top 10 Averages

Vinovich 185, Maxwell 175, Frantz 173, Kerl 169, Redburn, Parryalea 168, Reed, Johnson, Duffield, 167, Gasta 166.

LADIES' "JEWELLETTE" LEAGUE

Team	Won	Lost
Zircon	50	26
Emeralds	44	32
Onyx	42	34
Turquoise	37 1/2	38 1/2
Sapphires	37	39
Diamonds	34	42
Garnets	31	45
Jades	28 1/2	47 1/2

Team and Individual

High game series: Zircons, 2197
High team game: Zircons, 784
High individual series: Fauerbach, 564.
High individual game: Fauerbach, 229.

Top 10 Averages

Fauerbach 156, Buttler 152, Sensel 146, Hainlen 143, Burg, Fink 142, Masak 141, Muchowski 139, Combs 138, Wallace 133, Sherwood 132.

Employee Basketball League Standings

Team	Won	Lost	Pct.
Boilermakers	11	0	1.000
Hoosiers	11	1	.917
Gophers	9	3	.750
Buckeyes	6	6	.500
Wildcats	4	6	.400
Badgers	4	7	.364
Illini	4	7	.364
Spartans	3	9	.250
Wolverines	2	10	.167

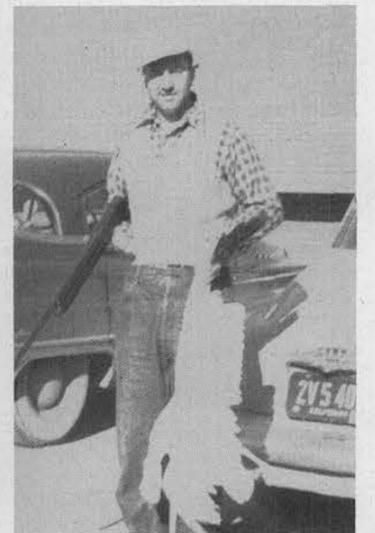
TOP TEN PLAYERS

Name	Team	GP	FG	FT	TP
1. Gregson	Wolverines	11	57	21	135
2. Emerick	Spartans	12	48	29	125
3. Olguin	Hoosiers	12	49	21	119
4. Barela	Buckeyes	10	44	20	108
5. Schulz	Gophers	11	38	23	99
6. Cushman	Spartans	11	38	17	93
7. Kurth	Wildcats	10	32	23	87
8. Winters	Hoosiers	11	37	12	86
9. White	Badgers	11	37	10	84
10. Lang	Boilermakers	10	37	8	82

Coronado Club

DUPLICATE BRIDGE

First—Cecil Dugger, Minna Frey
Second—Phil Arnold, Al Mares
Third—Col. and Mrs. Frank R. Swoger



HUNTERS' PARADISE — Yearly when the ducks and geese land on Salton Sea there is good hunting. Pictured here are Ray Rootier, 2483, and Lloyd Wilson, 2482, with part of a day's bag. Each man holds a snow goose and both report good luck in shooting ducks.