

Sandia LAB NEWS



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

Vol. 7, No. 7

ALBUQUERQUE, NEW MEXICO

APRIL 8, 1955

Parking Problems May Be Simplified If Proposed Plan Proves Workable

Those who feel that the more attractive parking spots are things "you can't hardly get no more" will find their parking problems simplified if an experimental plan on parking space assignment proves workable.

As a pilot experiment an arrangement to allocate parking spaces through a drawing is being planned for employees parking in the lot North of Bldg. 880. Questionnaires and explanatory bulletins went out to all Sandia employees last week. Returns from those drivers parking in lots near 880 will be used in this first experiment.

Card sorting machines will tabulate the results for individual and car pool parking and when the survey is completed a drawing will be held to assign car spaces. Drivers will be given identification stickers for their automobiles to correspond

to the parking space number received in the drawing.

It is pointed out that this parking plan is being administered on an experimental basis and will not necessarily govern future policies for other parking areas.

One of the ideas behind this plan is the matter of better parking manners. With the system operating on a know-your-neighbor basis it is hoped that sloppy parking will be a thing of the past.

There are two points which may well be remembered by drivers who will be affected:

1. No parking spots are very far from the Tech area gate.

2. Everyone is subject to the same chance in drawing for an assigned location. (The only reserved positions which will be assigned without drawing are those for the physically handicapped.)

E. L. Deeter Gets Patent for Mine Arming Circuit

E. Lee Deeter, 1340, and his co-inventor of a delayed arming circuit for mines, Dr. R. D. Bennett, Brookhaven Atomic Laboratories, were notified recently that a patent had been issued for their joint effort. The work was conducted while both were employed at the Naval Ordnance Laboratories several years ago.

The patent, which was applied for in 1942, is a device which Mr. Deeter incorporated in one of the "Influence Mines" for which he was project engineer. Dr. Bennett, a captain in the U. S. Navy, was technical director of the Naval Ordnance Laboratory until this year when he left to become technical director at Brookhaven. Mr. Deeter received four other patents in his own name while employed at the Naval Laboratory.



Photo by Laskar

FOURTH CONSECUTIVE AWARD—Edward Grossman, 2151-1, holds the National Safety Council's Award of Honor presented to Sandia Corporation for its 1954 safety record. Surrounding him are other safety awards earned by Sandia Corporation from the Council and from the Atomic Energy Commission. Ed was one of the Sandia employees who helped earn the award through use of safe working practices—safety glasses saved his eye last year.

Sandian's Cirrus Cloud Study Opens Door To Space Beyond

High altitude cirrus clouds, those feathery gray wisps which capture the red and gold light of sunset, are the most difficult of all clouds to forecast, according to Robert Hendrick, meteorologist in 5243. Yet the presence of cirrus cloud formations at test sites puts nuclear tests on a tentative "go-no go basis."

To Present Paper

Bob Hendrick, now completing a Sandia Corporation cirrus cloud research project, will make an oral



Meteorologist Hendrick

presentation of his paper: "An Approach to the Problem of Cirrus Cloud Forecasting," to the national convention of the American Meteorological Society in Washington, D. C., May 4.

Bob says that such forecasts are of great importance in many phases of Sandia Corporation's field test

programming. "We need to know in advance whether cirrus clouds will hinder visibility at altitudes above 20,000 feet. In the upper troposphere, visibility is the key to high altitude flight and ballistic tests."

Cirrus clouds, according to Hendrick, are those silky formations which sift across the face of the sky in long grey curtains. Occasionally they have the appearance of feathers. They appear to move slowly through the heavens, although their average speed is 60 miles an hour or more.

Ice Crystals

These clouds, Hendrick says, are composed wholly of ice crystals. They are formed, as are all clouds, by the mingling of warm and cool air currents, or by pressure fluctuations.

Hendrick's research cirrus cloud forecasting, now in its third and final stage, has taken more than nine months. During the first months, observations were taken of warm air currents and moisture content aloft.

Observations covered the whole western portion of the United States, from Green Bay, Wis., and Houston,

Tex., west to two weather ships stationed 1,000 miles off the coast of California. Readings were taken on winds, clouds, and moisture contents at various altitudes at all upper air stations.

Checked Data

Hendrick says that the second phase of his research program took him to various states where he checked original data against records of observed cirrus clouds at 111 western weather stations.

Bob Hendrick reports that the final result of his research "is a fairly reliable indicator chart of existing cirrus and possible cirrus areas."

Bob is a graduate of Massachusetts Institute of Technology and holds an MS degree from that school. He is married and has two daughters, Verna and June. He lives at 3315-45th Street on Sandia Base.

Bob says that his work in high altitude cirrus cloud forecasting, a long neglected research field, is being paralleled by the Air Weather Service and similar interested organizations.

Research in this field, the Sandia scientist believes, is but a basic step; for when the secret of the cirrus cloud is solved it will be a big step toward solving problems of high-altitude weather prediction.

Corporation Employees Earn Fourth Consecutive Safety Council Award

Wm. B. Dupree Begins Enjoying Retirement Days

William B. Dupree, supervisor of the Warehouse Records Section, 2223-2, retired from Sandia Corporation, April 1.

Mr. Dupree, who joined the Laboratory eight years ago, came here from Houston, Tex., where he had worked for the Dickson Gun Plant.

An Air Force veteran of World War I, Mr. Dupree joined Dun and Bradstreet in Houston upon his release from service. Subsequently he went to work in the advertising department for the Houston Chronicle and later spent 15 years in the Houston Post advertising department.

He and Mrs. Dupree, who live at 632 Ortiz SE, are presently on a trip to Nebraska where they are visiting relatives.

R. C. Hildner to Teach Math at "U" This Summer

R. C. Hildner, 5132, will instruct a new course in "Differential Equations" at the University of New Mexico, according to C. M. Anderson, 5512, who is helping organize the class. A class of 15 early rising students will be required before the summer session begins, on June 17, Anderson said.

The class will meet each week-day from 6:40 a.m. to 7:40 throughout the eight-week summer session. Enrollment fee for the three credit graduate level course is \$33. Advanced enrollments are necessary.

Further information may be obtained from Anderson at ext. 29241.

The fourth consecutive Award of Honor from the National Safety Council was received by Sandia Corporation this week. The latest award, in recognition of "an outstanding safety performance," covered the year 1954.

Similar honors have been bestowed upon the Corporation for outstanding safety accomplishments for 1951, 1952, and 1953.

In addition, the Corporation has received the Atomic Energy Commission's Award of Honor for safety performance in 1954. These are the highest awards made by the Council and AEC.

Sandia Corporation's 1954 disabling injury frequency rate, which is the number of disabling injuries per million employee-hours worked in the year, was 85 per cent below the national frequency rate of comparable industries as determined by the National Safety Council.

The accident severity rate for Sandia Corporation, which is the number of days lost due to accidents and days charged for permanent partial disability per thousand employee-hours worked, was 89 per cent below that of comparable industries throughout the country.

During 1954, the Corporation's disabling injury frequency rate was 41 per cent below the average of all AEC production, research and services contractors, and the severity rate was 88 per cent lower than the AEC average.

A. Burton Metzger, Safety Assurance director for Sandia Corporation, says, "Each employee of the Corporation has played a significant part in making these awards possible. It is a job well done."

"We cannot, however, permit these accomplishments to lull us into a false sense of security," he cautions, "for while our disabling injury frequency and severity rates were low, the fact remains that we still had disabling injuries resulting in lost time during the previous year. In addition, our injury rates to date in 1955 are higher than those for a similar period in 1954."

The Safety Assurance organization calls attention to the fact that in the past year there were several potentially serious accidents which could have resulted in severe injuries had it not been for good fortune.



Photo by Paul Taft

A LENS-SHAPED CUMULUS cloud hovers over the Sandia summit, as high above it are wispy fragments

of cirrus, the high-altitude cloud. It is these formations which are subject of research by Bob Hendrick.

SANDIA LAB NEWS

Friday, April 8, 1955

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

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Photography by Photographic and Reproduction Division

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

Telephones: Sandia Base Extension 25253 or 26135



There Are Easy Ways to Save

This young man*, unknowingly, is a disciple of Ben Franklin, the man who made famous the slogan, "a penny saved is a penny earned."

Our young banker is demonstrating that thrift is not merely a desire, but action. It is a state of mind and habit which once acquired, is hard to lose. If this young fellow's interest in thrift continues through his early life he could well put himself through college with his savings.

Not very often is thrift made easy. But for men and women who work at Sandia saving can be an automatic and "painless" affair. Here are places where you invest your money through payroll deduction:

1. U. S. Savings Bonds
2. Sandia Laboratory Federal Credit Union
3. Sandia Corporation Retirement Income Plan
4. Personal Life Insurance

And the nice thing about all of these savings is that your money grows as you save.

Take the Savings Bonds for example—they are paying higher interest rates than several years ago and continue to draw interest after maturity.

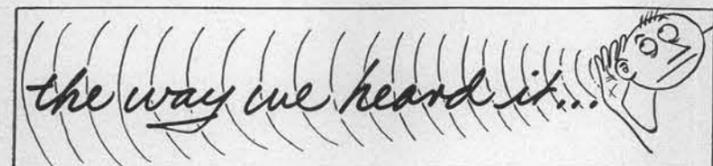
The Credit Union last year paid a dividend of 5 per cent and at the same time offered most favorable loan rates.

Your contribution to your retirement fund is only part of the money set aside for you in your annuity account. Sandia Corporation pays approximately two-thirds of the total cost when you reach retirement age and start drawing your annuity.

You may purchase life insurance on the payroll deduction plan. More easy savings.

The young man mentioned above who is saving for his "rainy day" is starting early to practice thrift. Who knows, maybe someday he'll work for Sandia Corporation and be able to save the easy way.

* Richard Kyle Williams, son of Mary (3152) and Kyle (2151) Williams.



Problems, More Problems

Bill Laskar, Sandia Corporation technical photographer, tore down his automobile engine and carried the pieces into the basement for more work. Now that the overhaul is complete and the motor assembled, Bill wonders how he will get the thing out of the house and into the car. Reminds one of the man who built the boat in the basement.

Distaff Prank

Carl F. Zickert, supervisor of 5512-4, came to work a week ago today and received the shock of his life—all the women in his organization were wearing maternity dresses. Prospects of having to replace all the ladies blotted out most other problems. The outlook was indeed grim. Then he tumbled — it was April 1!

around the departments

J. D. Wade, 2111, was happy to welcome his daughter and son-in-law, Dr. John L. Simons, to Albuquerque recently. The Simons will make their home in the Duke City, moving here from Minneapolis.

Illnesses kept Florence Smythe and Dorothy Pratt, both of 2231, away from work recently; also at home to recuperate from surgery is 2232's Roy Carilla.

June Gambill, 4152, vacationed briefly in Oklahoma City recently.

Back at his desk after an illness is N. J. Renaud, 4151.

Russ Leahy topped off his two week vacation from 2332 with a trip to gay Las Vegas, Nev., which compensated for spending his first week at home painting the house.

Three Sandians now on military leaves of absence are William W. Lee, Jr., 5442, and Carroll D. Beaman, 5315, both of whom left Mar. 4, and Donald F. Wilkes, 5351, who entered service Mar. 25.

Dorris Ehret, 5132; Zelma Beisinger, 5112, accompanied by Amelia Castillo, AFSWP, motored to Aspen, Colo., for a week's skiing.

On the sick list recently were 5132's Purdy Meigs, Walt Wood, and Doris Oberdeck.

A newcomer in the home of the Ben Gardners, 2563, is four-month-old Nancy Elizabeth, who joined the family Mar. 23.

Congratulations to newlyweds Gene Mead and his bride, the former Dorothy Quinn. Gene works in 1631.

Martha Whitford, 1632, and her husband spent an enjoyable weekend in El Paso recently.

Harry Snodgrass, 2563, who moved to Belen last week, says he thinks the brisk ride to work each morning is just the thing to start the day right.

New homeowners in 3160 are Mildred Whitten, 10705 Fairbanks NE, and Pauline Burnside and her husband, George, 5112, 2909 Cardenas NE.

Scheduled for a radio interview tomorrow at 11:15 a.m. is 3160's Mary Murphy, who authored a recently published book, "I Cured My Cancer." She will appear with KOB's Mary MacDonald.

Wedding bells will ring April 23 for Tom C. Garcia, 2461, and Jean Ann Valente of Albuquerque. The ceremony will take place in Our Lady of Belen Church, Belen, N. M.



Photo by Laskar

RED CROSS RESULTS—Mrs. L. A. Hopkins hands Eldon Parker, Red Cross Field Officer, some of the donations made by residents of the AEC housing area. Mrs. Hopkins headed this drive. R. A. Quelle, 3122, who coordinated the drive, looks on. Residents of AEC housing gave \$590.30. Other employees gave \$722.50 in boxes at the Tech Area gates. Sandia Corporation's gift was \$750.

Her co-workers in 3160 wish a fast recovery to Annabelle Masterson, who is recuperating at home after recent hospitalization.

Art Hopper, 2521, enjoyed a vacation at home to plant a lawn and included on the holiday was a visit from his parents in Los Angeles.

Margaret Owens, 2521, is vacationing at her former home in Louisiana.

Visiting his sister in Los Angeles is 2522's "Pye" Pyetzki.

Janet McKim was honored Mar. 28 at a stork shower in the home of Loretta Morris. Attending were Janet's co-workers in 3153. The stork theme was highlighted in the refreshments—molded ice cream storks along with cake and coffee.

Golfer Bob Angus, 2331, was a member of the "best ball foursome" at the recent pro-amateur tourney at Socorro.

Andy Johnson, 2331, is recuperating at home from major surgery. His friends send their wishes for a fast recovery.

A. M. Garblik, 1321, has been named New Mexico alumni chairman of the Polytechnic Institute of Brooklyn, second largest engineering college in the United States.

Harry E. Stowers, Jr., son of Florence Stowers, 2462, has been appointed assistant city attorney of Albuquerque. Harry received his B.A. degree at the University of New Mexico in 1950 and was graduated from Georgetown law school in Washington, D. C., last September.

Erma Campbell, 2462, was hostess at a bingo party March 18 at her home for her co-workers. Tudor Marks won the "black out" prize.

Dilia Fernandez, 2331, spent an enjoyable four days shopping and visiting in Fort Worth, Tex., recently.

Mrs. Ted B. Morse entertained supervisors of Department 1610 at a buffet luncheon in the Morse home March 24 honoring Ted on his birthday.

Miriam Furches, 1925, participated in the Variety Show for Veterans, April 4, and also appeared on the same program which was presented for St. Charles Parent-Teachers Association on St. Patrick's Day.

One of the afternoon frocks given special mention at the recent Panhellenic Fashion Show at the Fez Club, March 17, was modeled by Patsy Chisholm, 1925, representing Tri-Delt sorority.

From 2452: Get-well wishes go out to H. C. Sealey, John Pfallmer, and Eugene Redic, all of whom were hospitalized recently.

N. H. Thorp, 2452, and Mrs. Thorp have returned from a vacation in Fort Worth, Texas.

Les and Nell Davis, 2352, enjoyed a two-weeks vacation with relatives in Phoenix, Ariz., last month.

Among Albuquerque's new home owners are the J. A. Chacons, 5542, who are living at 1131 Morris St. NE.

Ralph McClure and Howard Bowman, both of 2111, and Cecil Hollers, 2151, headquartered at El Rancho while on a pleasure trip to Las Vegas, Nev., recently.

The 2100 organization welcomed back these Sandians who've been away on sick leave: Al Brady, 2112; Chuck Hughes, 2112; Jack Miller, 2151; Lloyd Todd, 2152, and Dennis Cordova, 2122.

A proud new grandpop in 2111 is Danny Juckett whose son, Sam, and his wife, became the parents of a charming girl, Deborah Sue.



FOUR GENERATIONS are represented in this picture—L to R, Ellen C. Foster, 2461; her mother, Mrs. Melvin Aye Campbell, holding tiny Robin Lee Holmes, and Mrs. Foster's daughter, Mrs. Robert G. Holmes. Ellen's husband is Leroy E. Foster, 2553.

**I
R
E** Professional
Group
Activities

The Albuquerque-Los Alamos section of the Institute of Radio Engineers will hold a dinner meeting Apr. 15 at Los Alamos at 8 p.m. Members will gather at the Golf Club for dinner. At 9 p.m. the meeting will convene in the Little Theater of Los Alamos High School for the professional portion of the program.

Speaker will be Gene R. Bussey, 5222, whose topic will be: "A Telemetering Data Digitizer." General considerations concerning telemetering data digitizers will be discussed and the basic features of the Digital described.

Audio

The IRE professional group on audio will meet Apr. 18 in the lecture hall of the Radiation Therapy Building, Lovelace Clinic, on Gibson Boulevard SE. Time of the meeting is 8 p.m. A discussion and demonstration of commercial equipment capable of making room acoustical measurements will be held.

Information Theory

B. L. Basore, 5411, will speak to the IRE professional group on information theory, April 13 at 8 p.m. in Room 219, Mitchell Hall, on the University of New Mexico campus. Dr. Basore's topic will be announced later.

Telemetry—Remote Control

T. E. Lommasson, 5331, will speak on the application of transistors to telemetering systems to a meeting Apr. 12 at 7:30 p.m. of the IRE professional group on telemetry and remote control. The meeting will be held in La Cana room of the Coronado Club.

No meetings of the professional groups on computers and nuclear science have been scheduled, it was announced.

UHF, VHF Equipment Demonstration to Be Given by Radio Club

An outstanding demonstration of UHF and VHF equipment will be made at the next regular meeting of the Sandia Base Radio Club to be held Apr. 11. The meeting starts at 8 p.m. in Building 364, Texas and H Streets, on the Base.

Leading the demonstration and display of two 1-KW and two-meter equipment will be Hub Harrell, W5FAG, 1612; John Johnson, W5VWV, 5252, and Jim Poore, W5RKS, 1614. Harrell will discuss various UHF and VHF transmitter techniques and will prepare a transmitter tube display of high-frequency tubes.

The Morse Code class conducted by the Radio Club at 7 p.m. each meeting night will be held as usual, according to Lloyd Melick, Radio Club publicity chairman. Ferris "Mac" McKesson, 5531, instructs the class.

Arrangements are being made to hold the Club's code class every Monday night at Building 364 at 7 p.m. Interested ham fans are urged to attend.

G.E. Official Speaks To AIEE Members

Jack Fuller, manager of engineering for the Denver Office of the General Electric Company, will speak on "System Stability" at a meeting of the Northern New Mexico section of the American Institute of Electrical Engineers, Apr. 12, at 7:30 p.m.

The meeting will be held in the show room of the Gorman Engineering Company of New Mexico at 1330 Twelfth St. NW.

A guided tour of the Gorman Company facilities will be conducted after the meeting.

A "poor boy" style lunch will be served after Mr. Fuller's discussion. Members and guests are cordially invited.

Another Installment

The Nevada Story

This is the third in a series of picture stories about Sandia Corporation employees at Nevada Test Site.

The nuclear tests at this remote desert site continue, with the assistance of Sandia Corporation people who are assigned to the project.

Photographs in this series are by Henry G. Sweeney, 5216-2, and were processed and cleared at the Nevada Test Site.



CALIBRATION—W. A. Gustafson, 5226, heads the team of men operating the microbarograph stations surrounding the Nevada Test Site. Prediction of direction and intensity of shock waves is made possible by this program. Chief of the blast studies program is E. F. Cox, 5110.



COMMUNICATIONS—Deep down underground, James B. Wade, 5223, and Francis E. Thompson, 5225, check out equipment with co-workers stationed at a distant point. The two men are in a bunker containing equipment which will record vital information concerning the nuclear detonations.



FROZEN ARCTIC? A frigid landscape greeted Sandians who went to the Nevada Test Site early in the year to prepare for Operation Teapot.



FIELD SERVICES—In Camp Mercury at NTS is Sandia Corporation's Field Office. Here are found the men who provide the services for the men in the forward areas. Billy D. Neil, left, and Clifford A. Blossom, both 1932, help staff the office.

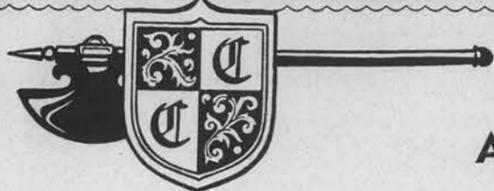


RAYPAC COMPUTER—Everett F. Cox, 5110, prepared the "mechanical mind" (more accurately the ray path computer) before the first shot of Operation Teapot.



THIS IS THE DESERT? Bob Pritchett, 5226, and Trailer "R" stand out in the frigid winter landscape of Nevada Test Site, a few days before the first "Teapot" test.

coronado club



April 8-23

					Fri., Apr. 8 Square Dance Duke City Cowboys	Sat., Apr. 9 Dance Lou Pinger Band
Sun., Apr. 10 Easter Egg Hunt 2:30 p.m.	Mon., Apr. 11 Square Dance Class 8:30 p.m.	Tues., Apr. 12 Chess Night 7:30 p.m.	Wed., Apr. 13 Bingo 8 p.m.	Thurs., Apr. 14 Duplicate Bridge 7:30 p.m.	Fri., Apr. 15 Social Hour 5 p.m.	Sat., Apr. 16 Juke Box Dance
Sun., Apr. 17 Buffet-Cocktail Hour 5-7 p.m.	Mon., Apr. 18 Open	Tues., Apr. 19 Chess Night 7:30 p.m.	Wed., Apr. 20 Ballroom Dance Instruction 8 p.m.	Thurs., Apr. 21 Duplicate Bridge 7:30 p.m.	Fri., Apr. 22 Square Dance Duke City Cowboys	Sat., Apr. 23 Dance Ray Giles Band

EVENTS

Sandia's 'Little Glenn Miller,' Lou Pinger, Says 'Big Band Bounce' Is Back

Sandia's "Little Glenn Miller," Lou Pinger, of 2352, says that Albuquerque's musical tastes are rapidly swinging to the "big band bounce" away from western music.



Lou Pinger
—"bounce is back"—

Tool Designer

Lou Pinger, who is the leader and arranger for his nine-piece band, is a tool designer for Sandia Corporation. But he has been a part-time professional musician for most of his adult life. He leads a band of four saxes, trumpet, drums, guitar, and bass in after hours engagements.

His present musical organization was formed almost a year ago because he "got tired of having 300 or 400 high-priced arrangements cluttering my wife's utility room." He picked the "sides" off the floor, got together with some of Albuquerque's musicians, and now each Saturday and Sunday night, you can usually find him in front of his band, sporting a big-time, show-time grin.

Tomorrow night he plays at the Coronado Club.

Lou says there are trends in music, just as there are trends in everything else. "Remember Artie Shaw, and Glen Gray and his Casa Loma Orchestra? Remember Kay Kaiser and Sammy Kaye, and other big-timers? They all faded away during the war. People just didn't want the 'big band sound' any more. They were 'sent' by Tennessee Ernie and his Pea Pickers and the Sons of the Pioneers and others."

Western Music

Lou attributes this demand for western music to the general exodus of city residents to the suburbs after the war; "like Albuquerque became filled with people from the East and Midwest," he says. "When they bought their new boots and Levi's, they bought a preference for music they thought was typically western. That's how Tennessee Ernie and the others got their start."

But that's all changing now, Lou insists. He maintains that the generation of popular music lovers who heard—and loved—the Glenn Miller "sound" 15 years ago is now applauding "that sound" again. "So all my arrangements a-la-Miller are right up-to-date," Lou says.

Lou Pinger lives with his wife, Sue, and three children at 5009 Palo Alto Drive SE. But he doesn't get to see his family as often as he'd like. "Rehearsals, arranging one-night shows keeps me busy," he says. "When there are forty bands in the Albuquerque area competing for billings, a band leader has to keep on the ball."

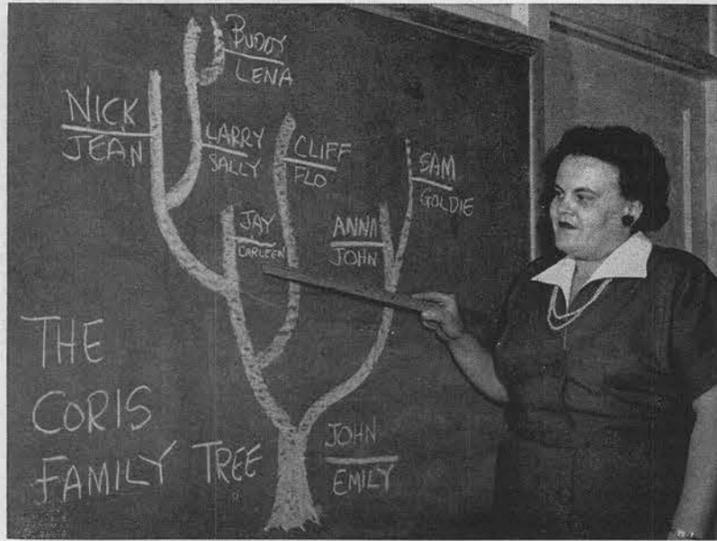
Dorseys to Play At Coronado Club Sunday, May 1

Those fabulous Dorsey Brothers, Jimmy and Tommy, with Buddy Rich, world-famed drummer, will play for Sunday evening dancing, May 1, from 8 p.m. to midnight at the Coronado Club.

Admission prices have been set at \$2 per person for members, \$3 for guests. Reservations for the semi-formal dance are limited, the Coronado Club board of directors warned, and all advance ticket sales will be in the nature of seat and table reservations. No ticket exchanges will be made after sale.



FABULOUS Dorsey Brothers, Tommy and Jimmy, appear at the Coronado Club, May 1.



IT'S LIKE THIS—Emily Coris, now an expert in "relativity", explains her family tree. Read the accompanying story and see if you can understand.

Emily's Complex Relativity Would Be News to Einstein

Although Einstein may not know it, Emily Coris, a report clerk in 2542, has evolved her own theory of relativity. But even Emily is puzzled.

When Emily's mother died, her father married her mother's sister. That could have made Emily her own cousin, and the child born of that union became Emily's half-sister-cousin. After her father died, Emily's stepmother-aunt re-married—to her deceased cousin's husband.

This marriage—Emily says—was fruitful and considerably enlarged an already confused family, and everyone in the family became a step relative of someone else.

When Emily married, her half-sister-cousin married Emily's husband's nephew, and later had two children, who no longer try to figure out the inter-relationships of their uncles, aunts, and grandmas. Emily says that when the family begins explaining, everyone eventually throws up their hands, and tries to forget the whole thing. At any rate, Emily's half-sis-

ter-cousin's two children are Emily's children's double-double cousins.

"The kids feel cheated sometimes," Emily admits, "because they don't have any real cousins. I just tell them to look in a mirror, and then they won't feel so relatively neglected."

Cheerful Emily Coris has been a Sandia Corporation employee for 2½ years. Her chief hobby is freshwater fishing, and she points to a record 45-pound lake trout she hooked in Lake Superior, as an indication of her prowess. Emily and her husband Nick live at 3119 Manzano NE. On Sundays, she acts as superintendent of the St. Timothy's Lutheran Nursery, and every so often can be cajoled into baking one of her famous applesauce cakes, a gourmet's delight.

Youthful-looking Emily Coris has two grandchildren living in Milwaukee, Wisconsin. She has never bothered to tell them about their incredible relativity. What they don't know won't hurt them, she figures.

J. W. McRae Speaks At Men's Breakfast

"Sandia Corporation and Its People" is the topic chosen by James W. McRae, president of Sandia Corporation, for his talk before Temple Albert Men's Club breakfast at 10:15 a.m. Sunday, April 17.

The breakfast is open to the public and reservations may be made with the club president, Max Weber, 5132. On the menu will be bagel and lox at \$1 per person.

Boys' Choir Sings At UNM Tonight

Many Sandia Corporation employees' youngsters will appear with the Albuquerque Boys' Choir when they sing "The Crucifixion" tonight.

The concert will be in the Student Union Building on the University of New Mexico campus at 8 p.m. Tickets may be purchased at the door for \$1.

The choir will be under the direction of George Geake.

Directors Vote Lower Loan Rates For Credit Union

Greater savings to members of the Sandia Laboratory Federal Credit Union have been made possible through recent action of the organization's Board of Directors.

Interest rates have been decreased, maximum deposit limits have been increased for some, and loans secured by approved stocks and bonds and by life insurance having a loan value have been approved.

Dale Bellamy, manager of the Credit Union, explains the new regulations as follows:

Automobile loans will now have these interest rates:

New cars, 6/10 of 1 per cent, maximum loan 30 months.

1, 2 years old, 6/10 of 1 per cent, maximum loan 24 months.

3, 4, 5 years old, 8/10 of 1 per cent, maximum loan 24 months.

6, 7, 8, 9, 10 years old, 1 per cent, maximum loan 18 months.

Loans secured by shares in the Credit Union now have a loan rate of one-half of 1 per cent if the loan is in excess of \$200.

Loans secured by approved stocks and bonds also have the interest rate of one-half of 1 per cent if the loan is in excess of \$200.

A new feature is loans secured by the loan value of life insurance. The rate is one-half of 1 per cent with a maximum loan limit of 36 months. Minimum loan is \$500 and the maximum is limited by the loan value of the insurance and the ability of the borrower to pay. Mr. Bellamy points out that the Sandia Corporation group life insurance provided free by the company to employees does not have a loan value.

The existing loans on automobiles may be renegotiated to the new rate by the borrower. This may be done if they call at the Credit Union office during break hours or the noon hour.

A letter will be sent out next week to all Sandia Corporation employees by Hal Gunn, Educational Committee chairman, explaining the new loan policies.

Ordinance Association Names Delegates to Technical Council

Named as representatives to the New Mexico Council of Technical and Scientific Societies recently were Rear Adm. W. W. Juvenal, AEC, delegate for the Albuquerque chapter of the American Ordnance Association, and Lawrence Snodgrass, 1631, alternate for the same organization.

Adm. Juvenal is meeting chairman of the AOA, and Snodgrass is secretary-treasurer.

The Inquiring Reporter Asks —

How Do You Keep From Worrying?



DONALD D. NORTH, 2452: I just don't worry . . . have nothing to worry about, I guess. I try to take things as they come and that way I think I get along better. Both away and on the job I try to meet the everyday problems just as they are and do it without worrying . . . so you see that's not what gave me this grey hair!



DAWN CALEK, 4113: I once read some words inscribed on a stone—"if you sit on this rock 'til your worries are o'er, you'll never worry any more." I think this is quite a realistic philosophy. It's not so much a problem of how to keep from worrying, but rather to recognize what is important enough to be a worry.



HARRY BELL, 5227: I'm not sure I know the right answer, but I do know I have a good job, I work with a swell bunch of fellows and I couldn't have a better wife, so you see I don't have much to worry about. I guess trying to follow the Golden Rule and helping to keep a smile on the faces of those around me will keep me from worrying.



ALMA S. DANIELS, 6020: I'm really not a worrier. When I find myself on the verge of worrying, I make a strong effort to get absorbed in work or reading to the point where there's no time for idle thought. Folks who keep busy don't worry as much as those who take time out to get terribly concerned over problems.



VERN L. BROCKWAY, 2411: I try to keep busy and keep my mind occupied. On special problems I make the best decisions I know how, then try to forget it. Reading and television keep me from worrying, also hobbies. I have tried playing the saxophone but think that only worried the neighbors!

Easter Headwear

—It's always the season for style and safety—



Eileen Tixier

—a flower, a net, and style—



Manuel G. Martinez

—a helmet, a gun and safety—

Tech Writers Study Art of Plain Talk At Apr. 18 Meeting

A discussion of the difficulty technical writers have in translating the jargon of the physical sciences into plain talk will be featured at the April 18 meeting of the Albuquerque Society of Technical Writers at the Coronado Club.

The speaker will be Dr. R. F. Utter, 3154, personnel specialist and a former instructor in the psychology department at the University of New Mexico. Dr. Utter holds a Ph.D. degree in industrial and experimental psychology.

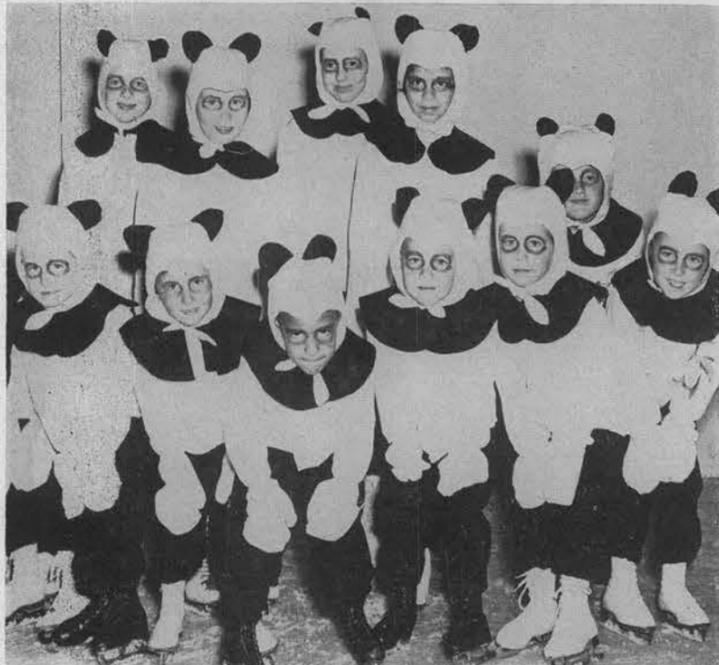
At the organizational meeting of the society March 21 the following temporary officers were named: chairman, Max Weber, 5132; vice-chairman, Earle George, 1722, and secretary-treasurer, Graine Robinson, 2464 (5510-5520). Program chairman is Carlton A. Scott, 1622; membership, Art Jones, 2464; by-laws, Earle George; publicity, Graine Robinson, and co-chairmen, telephone, Justin Heineman, 1723, and Phyllis Flanders, 5111.

Anyone interested in attending the meeting should contact Justin Heineman at ext. 21148. Coffee and doughnuts will be served.

Sympathy

To Judson Santo, 2351, whose brother died Mar. 22 in Artesia, N.M.

Gina Giannini, 2561, brother of the late Ray Giannini, wishes to express his gratitude to all in Sandia Corporation for their help in the family's misfortune.



ALL SET TO participate in the "Ice Follies of 1955," April 15 and 16 at the Ice Arena, are these young "pandas," many of whom are children of Sandia Corporation employees. Appearing in various productions of the ice extravaganza will be these Sandia youngsters: Dunward S. and Arthur J. Clark, sons of Art Clark, 5352; Barbara Ayers, daughter of Allen Ayers, 5332; George and Judy Schulz, children of Lee Schulz, 1634; Ellen Ann Ewing, daughter of Frank Ewing, 2463; Cornelia Blair, daughter of John Blair, 5251; Judy Favia, daughter of Mike Favia, 1732; Grace and Bruce McLay, children of John McLay, 5442; James McRae, son of Corporation President James W. McRae; Janice and Dennis Runyan, children of Charles Runyan, 1940; Donald Hunt, son of Carl Hunt, 2331; and Sandra Kay Abernathy, daughter of 2331's "Doc" Abernathy.

From California Comes Sandia's

Salton Sea News

Our new correspondent at Salton Sea Base, Helen C. Kreissl, 2480, sends along the news from "out west":

J. J. Gallegos, 2482, was married to Regina R. Reeds in Albuquerque, Feb. 19. They honeymooned in Denver, Colo.

Mrs. Harry E. Schnarr has returned from the hospital to recuperate from surgery, and Mrs. Harvey Harter was admitted to the hospital March 28 for an operation. A speedy recovery to both!

Enjoying a trip to Las Vegas, Nev., were Frances Voorhies, 3160; Dr. and Mrs. Frank Bostwick, Dr. and Mrs. Strutter, all of Brawley, and R. M. Sparks, 2483. Also visiting the area were A. L. Pearson, D. P. Fifield, both 2483; Lloyd R. Wilson, Joe Omlin, both 2482; Tony Uszuko, Bob Fair, and Andy Sloan, all 2481.

Charles C. Pappas, 2481, is happy to have his father, mother and sister now living in nearby San Diego, Calif. They moved to California from Pittsburgh, Pa.

Congratulations to these new parents: Mr. and Mrs. Frank Garcia, a son; Mr. and Mrs. Elmer D. Whitener, a daughter; Mr. and Mrs. Roger Paunters, a daughter; Mr. and Mrs. M. J. Lesicka, a son; Mr. and Mrs. E. T. Robbins, a son; and Mr. and Mrs. Tony Uszukos, a son.

Hospitalization - - - Surgical Insurance Registration Begins

During the month of April, Sandia Corporation employees have another opportunity to sign up for coverage under the Group Hospitalization and Surgical Insurance Plan.

Deadline for enrollment is May 2. Applications for enrollment must be in the hands of the Employee Processing Division, 3153, by that date. Deductions from pay will be made in May and the insurance becomes effective June 1.

In the original enrollment 81 per cent of Sandia's employees signed up and since then 90 per cent of all new employees have taken advantage of

the plan. Since the inception of the plan more than 1,500 claims have been paid, totaling over \$92,000.

The next enrollment period will be in September. Benefits of the plan are detailed in the booklet distributed to all employees.

Value of the plan, presented to employees through a special group insurance policy by Equitable Life Assurance Society of the U. S., has been proven to many Sandians who have been confronted with heavy hospital and surgical expenses during the past few months.

Following are several examples of

how the insurance helped Sandia employees:

Total Expenses	Insurance Paid	Employee's Own Expense
\$841.22	Employee "A" \$657.99	\$183.23
775.60	Employee "B" 656.70	118.90
598.35	Employee "C" 497.51	100.84

These are examples of charges for surgery and hospitalization which anyone could encounter unexpectedly. They are not isolated, unusual or excessive charges.

The insurance premium paid by the employee with dependents is \$7.77 per month. The coverage for an individual employee costs \$2.16 per month.

ACF Radiographer Speaks April 15 to Welding Society

Stewart Ravenbyrne, radiographer for ACF Industries in Albuquerque, will speak on "Radiography as an Inspection Tool" at a meeting of the Albuquerque chapter of the American Welding Society, April 15, at 8 p.m.

The meeting will be in the University of New Mexico Industrial Arts Building.

Promotions

JOHN L. CAMERON to section supervisor in Project Engineering, 1325-1. John, a Corporation employee since March, '52, in the Weapons Test Evaluation Department, previously worked for Boeing Aircraft Co. in Seattle, Wash., in a research division. Before that he was employed for ten years by Pan-American Airways in operational work in the Pacific area. A graduate of Washington State College, John holds a B.S. degree in electrical engineering and was a member of two honorary engineering fraternities, Tau Beta Phi and Sigma Tau. He is a member of the American Institute of Electrical Engineers and is a licensed engineer with the State of New Mexico.



CHESTER L. JANUS to supervisor of the Tool and Gage Inspection Division, 2563. A native of Elmwood Park, Ill., Chet joined Sandia Corporation in 1954. Previously he had worked as master mechanic for Raypack, Inc., and as shop superintendent for Peerless Tool and Engineering Co., both in Chicago. In addition he had served as chief tool inspector at the Naval Torpedo Station, Forest Park, Ill., and at the Small Arms Ammunition Arsenal at St. Louis, Mo. Chet, who studied engineering at Lewis Institute in Chicago, served his apprenticeship at Ditto, Inc., Chicago.



JAMES E. "ED" BAYLOR to supervisor of Safety Division, 3171. Ed has been in charge of Standards Engineering section, 1631-1, for 2 1/2 years, having joined the Corporation in June, 1951. Before that he served as assistant professor of mechanical engineering and head of administrative engineering curriculum at the University of Denver. He instructed a class in safety engineering for four years while in that post. Previously Ed was employed by the War Department as a materials engineer at Fort Bliss, Texas, and Fort Wingate, N. M. After a period with the Corps of Engineers at Albuquerque as Assistant District Safety Engineer, he accepted an appointment as assistant professor of mechanical engineering at the University of New Mexico. A native of Illinois and a graduate of Purdue University, Ed was employed as assistant production manager at International Harvester Co., Canton, Ill., after leaving Purdue. He also worked for a short time as an engineer for the Bureau of Mines in the Black Range district of New Mexico.



Engagement

The engagement of Barbara Lee Weaver, 1925 (1215), to Vernon E. Kerr of Albuquerque was announced recently by her parents, Mr. and Mrs. Charles A. Weaver, 2452. Barbara



Miss Weaver

is a graduate of the University of New Mexico and her fiance is an engineering student there. A September wedding is planned.

Congratulations

BORN TO: Mr. and Mrs. Ray Caster, 2561, a daughter, Beverly Ann, Mar. 23.

Mr. and Mrs. John Dobias, 2231, a son, Mar. 29.

Mr. and Mrs. J. R. Bridges, 4152, a daughter, Cynthia Sue, Jan. 28.

Mr. and Mrs. Federico Martinez, 4152, a daughter, Sandra Lue, Feb. 19.

Mr. and Mrs. C. B. McCampbell, 5223, a son, Jeffrey Carroll, Mar. 26.

Mr. and Mrs. Bernard Rolsma, 5262, a son, Garry, Mar. 18.

Mr. and Mrs. Walt Byers, 5133, a son, Craig Walter, Mar. 28.

Mr. and Mrs. R. C. Zaluga, 5311, a son, John Edward, Mar. 24.

Mr. and Mrs. Ed Cave, 2613, a son, Charles Allen, Mar. 22.

Mr. and Mrs. W. R. Cooper, 1213, a son, W. R. Cooper, Jr., Feb. 4.

Mr. and Mrs. John Hungate, 1213, a daughter, Cheri, Mar. 19.

Mr. and Mrs. George Baker, 5225, a daughter, Gayle Ann, Mar. 29.

Mr. and Mrs. R. S. Reynolds, 5222, a son, Gary Alan, Mar. 29.

Mr. and Mrs. E. Q. Palmer, 5241, a daughter, Michele Louise, Mar. 28.

Mr. and Mrs. John Ransom, 2415, a daughter, Janice Sue, Mar. 28.

Mr. and Mrs. Mel Otero, a son, Patrick Joseph, Apr. 1.

Mr. and Mrs. Cliff Rounds, 4163, a son, Timothy Scott, Mar. 29.

IIT Alumni Plan Dinner Meeting

Alumni of Illinois Institute of Technology will entertain officials of the Institute in Albuquerque, Thursday, Apr. 21, at a Coronado Club dinner meeting.

After dinner speakers will include Earl Kubicek, placement and alumni director of the Institute; J. T. Retaliata, president of IIT; and James W. McRae, president of Sandia Corporation.

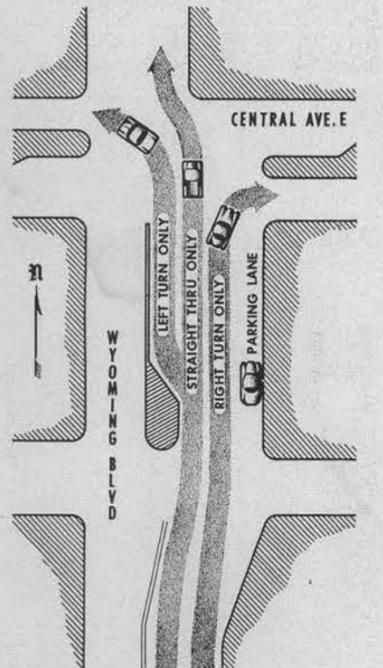
Cocktails will be served at 6 p.m. and dinner at 7 p.m. For further information alumni may call Howard Obergfell, ext. 3-6288, after 5 p.m.

Engineering Society Meets at Los Alamos

The Albuquerque chapter of the American Society of Heating and Air Conditioning Engineers will meet Apr. 18, at 7 p.m., at the Lodge at Los Alamos.

Speaker will be F. G. Meyers, chief engineer for the Marlow Coil Company of St. Louis, whose topic will be "Residential Air Conditioning with 2-Stage Compressor Systems."

Dinner reservations must be phoned to Jack Jones, Albuquerque 3-2247, before Apr. 15.



Central-Wyoming Traffic Better If Law Obeyed

Establishment of lanes at the intersection of Wyoming and Central will speed traffic at congested hours if the lanes are used properly by motorists, police advise.

Sandians who cross this intersection are advised to understand the flow of traffic through each lane. The above illustration gives the necessary facts.

shopping center

CLASSIFIED ADVERTISING

Deadline: Friday noon prior to week of publication.

RULES

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

Next Deadline: Noon, Apr. 15

FOR SALE—

COCKER SPANIEL PUPPIES, AKC reg. All buffs, 8 weeks. Rodgers, Alb. 4-454.

NEW 1955 JEEP for \$1745. Sullenberger, Alb. 6-0569.

TV 21-in. CONSOLE, mahogany cabinet \$100; 17-in. blond table model \$75. Reimholz, Alb. 5-3142.

MAHOGANY DINING TABLE, 4 chairs, buffet \$40; Robert Jones Kro-flite matched 9 irons, 4 woods \$30 or best offer. Klopfer, 401 Tulane SE.

TELESCOPE TV pole, 35-ft., channel 7 antenna, lead in, arrester, ground wire, complete \$10. Thomas, 1106 Morris NE, Princess Jeanne Addn.

BENDIX TV, 10-in. table model, \$40. Kral, 4700 Southern Ave. SE.

POWERPLANT, Onon 110-V-AC, 3000 Watts, automatic remote starting, compact for mobile or stationary emergency power, Muench, ext. 27165.

COMBINATION radio-phonograph \$50, mahogany finish, AM-FM, 3-speed automatic record player, Gasta, 2317 Cagua Dr. NE, Alb. 5-0266.

PICKET FENCE, 120-ft. 18-in. high, \$3 per 10-ft. sections, Young, Alb. 5-8193.

PARAKEET CAGE \$2.25; Singer stationary dress form, heavy stand, size 11-12 \$5; semi-formal, blue marquisette, worn once, 11-12 \$3. Dusek, 812 Adams NE.

DEER RIFLE 30/40 Krag, approx. 2 boxes shells, best offer, Mayhew, ext. 37253.

OR TRADE, two-bedroom house, attached garage, close to bases and school. Vigil 1708 Wilmore SE, Alb. 6-1578.

MOTORCYCLE, 1949 Indian Scout, Warrior frame, recently overhauled, must sell, \$225. Hainlen, Alb. 5-6988.

WINDOW FAN, 20-in., 3 speeds, reversible, 3500 CFM \$35. Bourgeois, ext. 49178.

FOUR CU. FT. PHILCO chest type freezer \$60. Brooks, Alb. 5-5024 after 5:30 p.m.

KIRBY VACUUM with attachments, including floor polisher, almost new \$98.50. O'Neill, Alb. 5-6355.

STENOTYPE MACHINE and case, practically new. Baca, Alb. 6-1288 after 5.

CLASSIC LINCOLN V-12 \$275 or trade for what-have-you? Sortland, 3406 Montclair NE, Alb. 4-3149.

EVAPORATOR COOLER, used two months, cost \$70 new, portable or window, 1000 cfm, recirculating pump, \$49. Thayer, Alb. 6-4630.

1949 KAISER TRAVELER, R and H, OD; also 44-in. desk with typewriter well. Bentz, 8815 Cordova Ave. NE, Alb. 5-7261.

JEEP STATION WAGON, 1951, heater, OD, 32,500 miles \$625. Mackie, 2618 General Marshall NE, ext. 33248.

UPRIGHT FREEZER, 18 cu. ft., Maytag, 2 1/2 years old, half price. Wimbrough, 521 Morningside Dr. SE, Alb. 5-1887.

SET OF COLLIER'S Encyclopedia 20 volumes, 10 volumes short stories, 5 volumes children's books, \$100. Douglas, Alb. 6-2198.

FOUR-DOOR DODGE Meadowbrook, 1953, two-tone, white s/walls, R and H. Cahill, 2712 Espanola Dr. NE, Alb. 6-1728.

CONTOUR CHAIR, heavy Vinyl plastic, green \$50; air-conditioner, 3600 CFM \$60. Vulcan, Alb. 6-5669, 2935 Cuervo Dr. NE.

MODERN 3-BEDROOM HOME, den, large kitchen, irrigation privileges 1/2 acre, 7500-block North Second, behind Lucky Courts \$6950. Chaves, ext. 31162.

FIVE-PIECE Chrome dinette set \$40. Kent, 1908 Virginia St. NE, Alb. 6-3289.

THOR AUTOMATIC washer \$55; 26-in. boy's bicycle, very serviceable \$15; desk, 36 x 60-in., \$15. Sims, Alb. 5-2373, after 5 p. m.

CHEVROLET COUPE, 1936, R and H, good motor, 5 good tires. Berger, Alb. 5-0265.

METAL WALL CABINET, 24 x 36-in., white \$8; 30,000 CTU gas heater \$25; 18th-Century walnut double bed, springs, mattress \$35. Reinertsen, Alb. 5-1954.

COLT .45 automatic pistol, includes belt, holster, extra magazine, ammo \$30; also new fender skirts for Studebaker \$6. Cox, Alb. 6-1977.

FOUR-BEDROOM HOME, frame stucco, walled, patio, GI appraisal \$11,300. Kaspar, 3224 Ortiz NE, Alb. 4-3498.

CHEVROLET, 1947, 2-door, '50 motor, good tires, new paint, R and H, '55 plates \$300. McDonald, Alb. 4-5303.

WILLYS jeep engine, 1950, 3000 miles since overhaul, overhead valves, 4 cylinder, complete with radiator starter \$40 or best offer. Shea, 201 Wyoming SE.

COCKER PUPPIES, AKC whelped Feb. 24, red, blondes, black and tans. Lewis, Alb. 6-6285.

PACKARD, 1950, 4-door sedan, auto. transmission, R and H, one owner \$595. Miller, Alb. 5-7716 after 5 p. m.

TELEVISION, 17-in., \$100 or best offer. Gibbs, Alb. 4-1025.

FORD CONVERTIBLE, 1949, new paint and top, good tires \$375. R. Mullin, Alb. 3-4132.

1946 LUSCOMBE 8A, metal prop, LF receiver, indicates over 100 mph on cruise. H. A. Mullin, ext. 25132.

OR RENT (\$75): 3-bedroom home, central heat, landscaped, 1/2-block bus, stores, \$7950 total, \$880 down. Shine, 2530 Alvarado NE, Alb. 6-3867.

GOLF CLUBS, 2 woods, 3 irons, putter, bag, balls, \$30; also golf shoes, size 10 1/2 \$10. Gregory, Alb. 5-8066.

100-chick broiler battery, feeders, waterers, etc., will sell all or part. Otero, Alb. 4-5921.

GAS RANGE, 3 yrs. old \$90; divan and chair \$85; good Plymouth 2-door, R and H, \$385. Meyer, Alb. 6-3926.

SLEEPING BAG \$2.50; Lionel No. 343 construction kit \$3.50. Heckman, Alb. 4-3054.

GIRL'S BIKE, 16-in. \$10; 24-in. boy's bike \$10. Runyan, Alb. 5-6719.

NEW REMINGTON auto. .22 rifle \$25; Winchester single shot .22 \$12; used Mossberg auto. .22 \$20, Ithaca 20 ga. shotgun \$60. Stites, Alb. 4-5540.

PLAYPEN with pad, Baby-Tenda table, Thayer folding carriage, folding stroller, car bed seat. Frostenson, Alb. 5-1907.

TWO-BEDROOM HOME, close to bus line, shopping center and bases \$600 down, 1415 Hermosa Dr. SE. Durham, Alb. 5-7961.

RED FRIEZE LOVE-SEAT sofa bed \$50; 18-ft. wool hall runner \$14. Hart, Alb. 6-2100 after 5:30.

TWO-BEDROOM HOME, dining room, w/w carpeting, walls, sprinklers, landscaped, patio, \$7900. Neiman, 10035 Britt NE, Alb. 6-8376.

BABY BED and mattress. Cherb, Alb. 6-8398.

33-ACRES irrigated land, includes 5-room house and 2-room house, not modern, garage, tractor, implements, etc. \$30,000. Sanchez, R2, Box 618, Los Lunas.

FIVE-PIECE DINETTE set, Arvin make. Baldwin, ext. 30284.

AUTOMATIC KENMORE washer, bolt-down type, Suds Saver \$100; also lawnmower \$8. McKiernan, Alb. 5-2277.

HOTPOINT wringer-type washer, pump \$60. Stoddard, 3116 Cuervo Dr. NE, Alb. 4-5718.

BOOK OF KNOWLEDGE, best offer; Helen Hicks matched set women's golf clubs \$50; maple chest of drawers \$15; maple bookcase \$5. Douglass, Alb. 5-7766.

TWO-BEDROOM HOME, attached garage, large rooms, open-beam ceilings, lawn, sprinklers, back fenced, shade, apple trees, hedge. Rolsma, ext. 31149.

TWO-BEDROOM HOME, 2007 Arno SE, \$300 down, \$50 monthly, total: \$5500. Inquire at address. Ramirez, Alb. 5-2144.

TWO 2-BEDROOM HOUSES, 2104 Alvarado and 7501 Leah Dr. Montoya, Alb. 6-6396.

THREE BEDROOM HOME, den, bath and 3/4 wall patio, Princess Jeanne park, \$800, assume GI loan, see to appreciate. Hopper, 1218 Christine St. NE.

HOME, 3 bedrooms, walls, sprinklers, patio, 30 x 10 canopy, landscaped, near schools, bus, base. Schorr, 729 Dakota SE, Alb. 5-7234.

O'KEEFE AND MERRIT, 30-in. gas range, 4 burner, full size oven \$100; Servel 8.5 cu. ft. refrigerator \$150. Cordaro, Alb. 5-0532.

10" TV with aluminum tube; 3/4 rollaway bed, mattress, \$25 each or best offer. Aas, Alb. 6-1192.

HOME, 3 bedroom, brick, Inez, extra large garage, utility 1 1/2 baths, tiled, hardwood floors, FHA or GI. Barth, Alb. 6-1014.

1949 DODGE, 4-door, sedan, R and H, motor recently overhauled, good tires, see to appreciate \$500. Garcia, Alb. 3-8472.

TWO DAVENPORT PILLOWS \$15; 2 l.r. chairs \$30; foot stool \$2. Rinn, ext. 27285.

LADY'S FIGURE SKATES, white, size 7 \$5. Dameron, Alb. 2-1205 after 6.

TWO-BEDROOM Hoffmantown home, landscaped, total \$7450, low down-payment. Tackett, 9018 Phoenix NE.

SPEED EQUIPMENT: used Edmonds 8.5/1 high compression aluminum heads \$25 pair; Mallory distributor, special coil \$20, fits 49-50-51 Fords, Mercurys. McDonald, ext. 32258.

1951 FORD TUDOR, overdrive, heater \$650. Harrington, Alb. 4-0845 after 6.

LABRADOR RETRIEVER puppies, AKC whelped Feb. 24. Jones, Alb. 5-8144.

1946 OLDS, R and H, club coupe, cheap. Sanchez, Alb. 6-0917.

USED ARGUS C2 35mm camera with coupled range finder and case \$15. DeLorenzo, ext. 26295.

FREEZER, 14-ft., upright Manitowec \$350, original price \$510, 1 yr. old. Schowers at Alb. 6-0767.

WANTED—

ARC WELDER, 180 to 250 amp, transformer type. Pliner, Alb. 6-1907, after 5:30.

ONE DRIVING member for car pool from vicinity Rio Grande Blvd. and Candelaria NW to Tech Gate 4 or Bldg. 802. Galbreath, Alb. 4-4306.

COULD USE 3 riders from heights location to vicinity Bldg. 887 or motor pool. Eden, ext. 28155.

Erma Fauerbach Best Bowler in New Mexico Women's Competition

Top-ranking lady bowler for the state is Erma Fauerbach, AEC, SFO, who took first honors in the recent New Mexico Women's Bowling Association tournament held in Albuquerque. She won both handicap and scratch bowling events.

Runner-up in the All-Events classification was Gertrude Byrne, 1922, with Marian Dixon, 1925, winning eighth place.

Coronado bowlers placing in Team Event included: Erma Fauerbach, Norma Cihak, Julia Sensel, Rose Hainlen.

In the Singles Play, Julia Sensel took first place in both scratch and handicap events, as Erma Fauerbach brought in second prize for Coronado lady bowlers. Other places in the Singles Event were taken by Roma Cotes and Jody Frizzell.

Softball—First Call!

A meeting of all softball team managers and individuals desiring to participate in the Sandia Corporation Softball Association play during the summer months will be held at 1:30 p.m., Apr. 15.

The meeting will be held in Conference Room B-6, Building 802.

BOWLING STANDINGS JEWELLETTE LEAGUE ANNUAL TOURNEY Singles

Mary Schwartz	569
Lois Sherwood	536
Dolores Kaspar	528
Doubles	
Sybil Milligan	985
Emma Pretti	985
Lois Sherwood	978
Audrey Thierman	978
Vi McCutchan	976
Mary Schwartz	976
All Events	
Mary Schwartz	902

RIDE from 2517 June St. NE (Horizon Homes) to Bldg. 894. Mrs. Meredith, ext. 4-0148.

RIDE from Bel-Air vicinity or 3800 block Menaud Blvd. Dolores DuDeck, 2713 Sierra NE, Alb. 6-1131.

RIDE from 7th and Mountain Road NW to Bldg. 887, Bldg. 880. Isabelle Baca, Alb. 2-2960.

RIDE or join car pool, vicinity Carlisle and Lomas to Bldg. 880. Cameron, ext. 37148.

TO JOIN or form car pool Snow Heights No. 2 to Bldg. 802, 8 to 5. Mark A. Elich, ext. 44146, 2701 Christine NE.

GOOD PING PONG tables and paddles. Meyer, Alb. 6-3926.

ADDITIONAL drivers for car pool from vicinity Carlisle Village to Bldg. 802. Nylander, ext. 51238.

RIDE from Spruce and Central Ave. to Bldg. 880. Altuna, ext. 31250.

USED CEMENT MIXER, gasoline powered. Jolly, ext. 20141.

TO JOIN or form car pool, vicinity Bryn Mawr and Constitution. Flanagan, ext. 32257.

TWO MORE RIDERS to Bldgs. 832 and 880 from vicinity 1105 Girard Blvd. NE. Pierce, Alb. 5-6204.

TO JOIN car pool from vicinity North Stanford and Hannett to Bldg. 880. Celeste Gatling, Alb. 5-8179.

TWO RIDERS from vicinity Mesa Village addition to Bldg. 880. Dick Callahan, Alb. 6-5182.

CHILD CARE in my home, 2 years old and up, 5 days a week. Mrs. Foley, Alb. 4-2762.

RECORDER, prefer tape, will consider wire. DeVore, Alb. 6-0680.

LIKE TO JOIN carpool (for two) from vicinity 1900 Five Points Rd. SW or Third and Bridge to Bldg. 892. Rosalie Gallegos, ext. 37137.

RIDE for two from vicinity Candelaria and San Mateo to Bldg. 880. Betty Hinkle, ext. 24135.

WANT RIDE from 2330 Palomas NE to Bldg. 880. Bertha Oliver, ext. 24135.

FOR RENT—

SMALL FURNISHED 2-bedroom house, ideal for adults or working couple, near base. Persson, 328 Louisiana NE, Alb. 5-5038.

FOUR ROOM HOUSE, new, fireplace, all utilities \$60 mo., north valley. Marshall, Alb. 4-1020.

EXTRA PRIVATE newly decorated furnished apartment, quiet neighborhood, convenient bus, shopping, garden, utilities paid \$55. Hensinger, Alb. 4-4430.

NICE 3-BEDROOM, modern mountain home, completely furnished, 20 minutes from East Gate (available May 1). Maxwell, ext. 27233.

TRADE—

16-GAUGE BROWNING semi-auto shotgun with Nydar sight for good shortwave receiving gear, signal generator, grid dipper, etc. Russell, Alb. 2-2208.

KENMORE automatic washing machine in good condition for Maytag wringer-type and some money. Guerin, ext. 29133.

MISCELLANEOUS—

REGISTERED NURSE will care for two or three infants in home near Base, reasonable. Mrs. B. G. Scott, Alb. 6-7139.



BASKETBALL OFFICIAL—Mel Otero, 2522-1, keeps busy evenings during the basketball season officiating high school games. He "presided" at the recent New Mexico High School State Tournament in Albuquerque. This ended a season which saw him act as referee at about 50 high school and college games.

Bowlers Plan to Continue Activity Through Summer

Plans are being made to continue league bowling activity at the Coronado Club throughout the summer months, according to Charles Kaspar, 3153, Coronado Recreation Director.

Individuals and teams interested in participating in summer leagues are asked to register at the bowling attendant's desk at the Coronado lanes.

Fifth Annual Dance For Tech Society Is Planned for May 7

The fifth annual dance of the Council of Technical and Scientific Societies will be held Saturday evening, May 7, at the Fez Club, 809 Copper Ave. NW.

Non-members of the Council engaged in technical activities are welcome to attend. Kenneth G. Overbury, 1213, entertainment chairman for the event, announces that tickets will be \$1 per person. Dress will be optional.

Poor Marksmen (Wastebasket Shooters) Get Several Good Tips From Dave Hake

"It's the little things that make a janitor's job harder work," maintains Dave Hake, supervisor of 2419, the Janitor Service Division. "Little things like rolled papers on the floor, cigarettes mashed into asphalt tile."

Dave's 84 janitors and window washers, elevator operators and other maintenance personnel spend time each day in needless pick-up.

"Every cigarette or scrap of paper you throw on the floor," Dave says, "has to be picked up by someone else. If we could score 100 per cent in all our shots at the waste basket, Sandia Corporation janitors could wash more windows, sweep more floors, get those dusty sills clean more often."

Dave Hake, who has been with

Boilermakers Top Squad in League For Third Season

The Boilermakers, led by Charlie Chavez, manager, defeated the Hoosiers, 43-38, in the Sandia Employees Basketball Association playoffs last week. It was their third straight "A" League championship. In the "B" League finals, the Illini took three straight rounds, defeating the Buckeyes in a playoff, 41 to 35.

Boilermaker team members included: Wally Jungmeyer, 5241; Charlie Chavez, captain and manager, 1931; Frank Comesky, 2461; Don Gregson, 1713; James Davidson, 3151; Robert Kelly, 1320; Allan Schonberger, 3152; Robert Hanna, 1941, and Arnold Schuknecht, 3122.

Playing for the Illini were Bill Cowan, 5111, captain and manager; Wayne Davis, 5133; Jack Hale, 5132; Walt Halpin, 5143; Frank Hudson, 5131; Bob Kulterman, 5143; Ron Reed, 5133; Tim Preston, 5131; Carl Carlson, 5133, and Ralph Schellenbaum, 5111.

Final team standings included:

"A" LEAGUE		
	Won	Lost
Boilermakers	13	1
Hoosiers	12	2
Hilltoppers	6	8
Gophers	6	8
Spartans	2	12

"B" LEAGUE		
	Won	Lost
Illini	14	1
Buckeyes	11	4
Hilltoppers	7	8
Badgers	5	10
Wolverines	3	12
Hawkeys	2	13

LEADING SCORERS "A" LEAGUE		
Player—Team	Total Points	Average Per Game
Jerry Cole—Spartans	185	14.2
Paul Jennings—Hoosiers	133	11.1
Maurie Chavez—Hoosiers	130	10
Frank Comesky—Boilermakers	127	12.7
Wayne Hancock, Hoosiers	119	10.2
"B" LEAGUE		
Jack Hale—Illini	266	17.7
Charlie Monroe—Wolverines	175	12.5
Wayne Davis—Illini	147	9.8
Eloy Barela—Buckeyes	139	15.4
Bill Hoagland—Hilltoppers	117	8.4

Tennis Meeting

A last minute change of plans has set the meeting of the Sandia Corporation Employee Tennis Club for 1:15 p.m., Apr. 13, in the conference room B-2, Bldg. 802.



Dave Hake

—“are you an indoor litterbug?”—