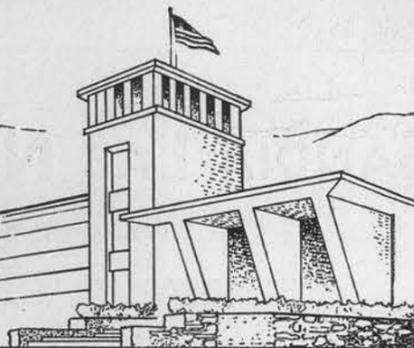


# SANDIA LAB NEWS

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



Vol. 7, No. 4

ALBUQUERQUE, NEW MEXICO

FEBRUARY 25, 1955

## Sandia Corporation Experts Monitor Albuquerque Radiation "Fall-out"

Sandia Corporation's part in the "National Fall-out Network" is being handled by Bill Kingsley, Allen Hobbs and Garvey Pierson, all of 3161, during "Operation Teapot" at Nevada Test Site.

Air sampling filters have been set up at three locations in the laboratory area and samples are analyzed at regular intervals. An auxiliary radiation monitoring station, in charge of Howard Sanders, 5111, has been placed atop Bldg. 802.

Kingsley explains that air filtering devices used by his organization sample about 50 cubic feet of air per minute. Special filters, approved by the Atomic Energy Commission, are used. Tests are made twice daily on dates of various NTS operations. The samples are "counted" on a proportional gas flow counter which indicates disintegration rate of radioactive elements in the air. Utilizing already established background-count curves, the readings show any appreciable amount of radioactivity increase.

The Public Relations Division, 3125, has been asked by the AEC to make available to news media any significant information concerning rise in background count. This action is expected to prevent the publication of unofficial information which

might cause undue concern among residents of the community.

## A. B. Metzger Elected National Director of Engineering Group

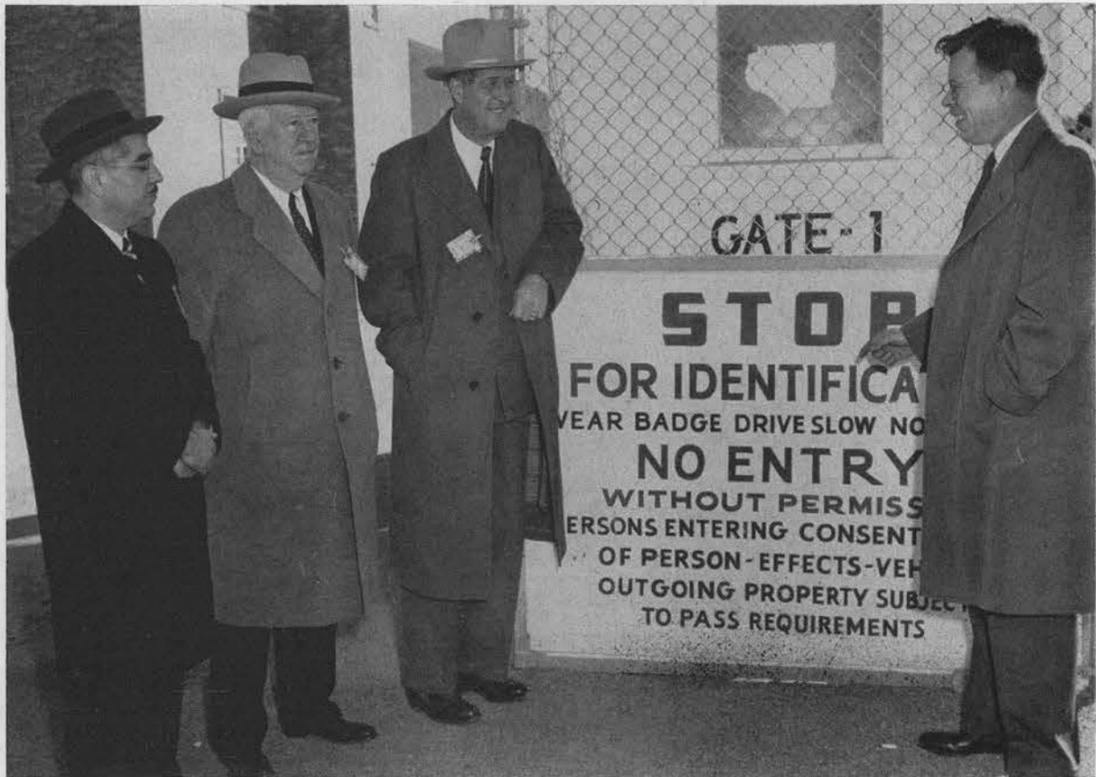
The election of A. Burton Metzger, Director of Safety Assurance, to the office of National Director of the National Society of Professional Engineers was announced Feb. 19 at the annual state-wide convention of the New Mexico Society of Professional Engineers.

Mr. Metzger has long been associated with the National and State Societies of Professional Engineers, having recently completed his term of office as a member of the National Affairs Committee and as State Director of the New Mexico Society. He is a former member of the National Committee on Young Engineers, and is currently president of the New Mexico Council of Technical and Scientific Societies.

## Earns Doctorate

Joe Beeler has returned to 5133 following a year's work at the University of Kansas, where he received his Ph.D. in physics.

Joe and his wife and two children are now living on Sandia Base.



SENATORS, CONGRESSMAN VISIT SANDIA—Several members of the Joint Committee on Atomic Energy visited Sandia Corporation recently on an inspection tour and were greeted at a gate of the Laboratory Technical area by James W. McRae, president of

Sandia Corporation. L to R: Senator John O. Pastore, Rhode Island; Representative John J. Dempsey, New Mexico; and Senator Clinton P. Anderson, New Mexico. Senator Anderson is chairman of the Joint Committee; Congressman Dempsey is a recent appointee.

## Sandians View First Shot Of AEC's Operation Teapot

More than 100 Sandia Corporation employees were on the scene at the AEC's Nevada Test Site when a nuclear device was dropped from a B-36 above Yucca Flat at 12 o'clock noon, Feb. 18. Some of the Sandians were in Sandia Laboratory's work party at the site and others were employee observers who were visiting the test on their own time at their own expense.

The Joint Office of Test Information of the Atomic Energy Commission and Department of Defense at Las Vegas said that the test was originally scheduled for 7:30 a.m. but was postponed for four hours when the delivery aircraft was delayed in taking off from its operating base. The shot was further delayed when clouds over the target necessitated three bombing runs before the bomb could be dropped.

Approximately 35 major experiments were connected with the sequence timer. These were for developmental and for weapons and civil effects purposes.

Official observers included Lewis L. Strauss, chairman of the U. S. Atomic Energy Commission; General John A. Dahlquist, Commanding General of the Army's Continental Command, and the Board of Directors of Sandia Corporation. These include Frederick R. Kappel, president, Western Electric Company; James W. McRae, president, Sandia Corporation; Max H. Howarth, vice-president and general manager, Sandia Corporation; Frederick R. Lack, vice-president, Radio Division, Western Electric Company; James E. Dingman, vice-president and general manager, Bell Telephone Laboratories; Walter L. Brown, vice-president and general counsel, Western Electric Company.

Mervin J. Kelly, president, Bell Telephone Laboratories, and Henry C. Beal, vice-president, Manufactur-

ing, Western Electric Company, the other Sandia Corporation directors, were unable to attend the test in Nevada.

## Indianapolis Race Car Construction Is ASME Meeting Topic

Mr. Robert T. Jackson, sales engineer for the Perfect Circle Corp., of Buffalo, N. Y., will address a meeting of the Albuquerque section



R. T. Jackson  
—race car design—

of American Society for Mechanical Engineers Wednesday, March 23, at 7:30 p.m. in Room 122 of the Geology Building on the University campus.

His talk deals with the basic design of the cars in the 1954 Indianapolis Speedway Races, and includes chassis design, and a discussion of the Meyer-Drake (Offenhauser) 4-cylinder, 270 cu. inch engine.

A series of projection slides, largely in full color, will be shown.

## Urcel Coombe Wins 'Best Reporter' Award

Departmental reporters for the SANDIA LAB NEWS met with the members of the Editorial Board, Public Relations division and representatives from the Technical Art and Photographic divisions at a luncheon today in the Coronado Club.

The annual "Best Reporter Award" was presented to Urcel Coombe, 1641, by Fred Schmidt, vice president, operations, a member of the Editorial Board. The award was a large framed photograph of the Sandia Mountains. Additional certificates for outstanding reporting went to Pat Martin, 2552, Barney Myer, 2442, Gruine Robinson, 5510, Charles Rood, 2335, and Max Weber, 5130.



Urcel Coombe

## Amateur Radio Caravan

A tour of Albuquerque's new frequency modulation radio station, KHFM, will be the main order of business at a meeting of the Amateur Radio Caravan Club of New Mexico, according to Harlow Beene, 2122, publicity chairman.

Members will meet at the corner of San Mateo and Central, and travel to the radio station in caravan at 7:30 p.m., Mar. 9.

## Article Published

Neal Vinson, 1732, is the author of an article published in the Feb. issue of *Air Conditioning—Heat and Ventilating Magazine* entitled "Design Corrections for Altitude."

## Woody Herman and 'Third Herd' Play Coronado Club Engagement March 25

### Sandians Help in Recovery Work at Air Crash Site

Dick Heim, 3122, and Hank Tendall, 1211, were Sandia members of the 34-man rescue team which climbed down from Sandia Crest to the site of an airplane accident last week-end in the Sandia Mountains, and assisted in recovering the bodies of the victims.

Other party members included State Police officers, a physician, Trans-World Airlines personnel, and military search and rescue people.

Heim and Tendall worked from 5:30 a.m. to 9 p.m., Feb. 22, lowering the bodies on ropes to waiting officials at the base search camp below.

Commander of the party was Dr. Frank Hibben of the University of New Mexico. Both Heim and Tendall are members of the New Mexico Mountain Club.

Sandians also participated in air searches for the missing plane. They included members of the Civil Air Patrol, under the direction of Art Perry, 2462, mission commander; members of the Bernalillo County Citizens Unit, and the Amateur Radio Caravan Club of New Mexico which established a state-wide communications net using mobile radio transmitters.

## Plans Being Formulated for New Tech Writers' Societies

Max Weber, technical writer in 5132, has contacted the National Society of Technical Writers and the Technical Publications Society for information on formulating local chapters of one or both of those organizations.

## White Sands Analyst to Address ASQC

Members of the Albuquerque section of the American Society for Quality Control will meet tonight at 8 p.m. in Room 122, Mitchell Hall, on the University of New Mexico campus.

Chief speaker will be James R.

Woody Herman, world-famed jazz musician, and the "Third Herd" will play for Coronado Club members and guests Friday, March 25, from 9 p.m. to 1.

Woody Herman's Band is rated as the top jazz and swing band of the



Woody—Man of Jazz Fame

nation, and is "making a significant contribution to the world of music." His unique musical organization is called the "Third Herd" because it is Herman's third band since his first outfit was formed in 1933.

Herman, 41, has been a musician, singer, and professional dancer since he was 9 years of age.

Singing with the band during their engagement at the Club will be Lea Mathews, of McAlester, Okla., girl vocalist, who has sung with the band since 1945.

Reservations are necessary for the dance, the Coronado Club board of directors announced. Reserved tickets may be purchased at the Club offices, in advance, at \$2 a person for members, \$3 a person for guests.

Duffet, head of the Reliability Section, Systems Analysis branch of the Ordnance Mission, White Sands Proving Ground, who will speak on "Statistical Considerations in Measurements."

# SANDIA LAB NEWS

Friday, February 25, 1955

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

Editor, Robert S. Gillespie  
Assistant Editors, Maxine Ethridge, William H. Puder

Photography by Photographic and Reproduction Division

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Telephones: Sandia Base Extension 25253 or 26135



## The Folks In The Wings

Every major undertaking has two work forces—one on the stage, one in the wings.

This is true on Broadway. This is true in the Armed Forces. This is true at Sandia and at the Nevada Test Site.

Several weeks ago we reported on the Sandia Corporation employees who are now working in Nevada on various operational assignments. Though enthusiastic about on-the-scene reporting of events there, we are still mindful of the several thousand Sandia Corporation employees who may never see the Nevada Test Site, but who nevertheless are contributing materially to this phase of nuclear weapons development.

Operation Teapot represents the combined efforts of many installations and individuals the country over. Scores of industries and firms are connected with Operation Teapot, either directly or indirectly. Yet relatively few people are at the site of the tests as members of the work party.

This is a joint effort and may well be among the most vital and complex continental test operations Uncle Sam has ever undertaken.

Each Sandian, each AEC employee, each AEC contractor employee is a partner in Operation Teapot. Test devices tested there are gauging the work of each of us, and the test results will in some measure affect each of us. No matter who takes the bows, the people in the wings will share the credit if the show is a success.

## Welcome!

### Newcomers

A welcome is extended to the following newcomers who joined Sandia Corporation between Feb. 4 and Feb. 17:

- George H. Smith .....1320
- John A. Anderson .....1332
- Richard S. Cook, Jr. ....1630
- Albert A. Gower .....1641
- Clarence H. Meyer .....1641
- William F. Corstine .....1923
- Rose F. Cozier .....1925
- Margaret Gallegos .....1925
- Margaret A. Pierotti .....2222
- Ruth E. McKenzie .....2231
- Bette J. McKenzie .....2334
- David A. Field .....2414
- Kenneth S. McNabb .....2417
- Doris L. Guntrum .....2542
- Simeon D. Teisher .....2553
- Alburtia Stevens .....3160
- Josephine Del Mastro .....4131
- Paul L. Travis, Jr. ....5224
- Everett L. Westfahl .....5300
- Glennard P. Kenfield .....5414
- Robert E. Daniels .....5421
- Betsy C. Brooks .....5544
- Joan Gilbert .....5544
- Barbara I. Bruner .....5551

### Congratulations

#### BORN TO:

Mr. and Mrs. William R. Barton, 5142, a daughter, Deborah Ray, Feb. 12.

Mr. and Mrs. Jerome Ligoeki, 1332, a son, Robert Anthony, Feb. 2.

Mr. and Mrs. C. W. Sprague, 1326, a son, Richard Duane, Feb. 3.

Mr. and Mrs. Walt Rosenburg, 2522, a daughter, Janet Joyce, Jan. 28.

Mr. and Mrs. Chet Ricker, 2362, a son, Karl Stephen, Feb. 6.

Mr. and Mrs. William Roherty, 5132, a daughter, Elizabeth Lynn, Feb. 7.

Mr. and Mrs. Leslie L. Bury, 1641, a son, Michael Lee, Feb. 12.

Mr. and Mrs. Dalton W. "Doc" Savage, 5312, a son, Monte Renee, Jan. 9.

### New Mexico Council

The board of directors of the New Mexico council of Technical and Scientific Societies will meet at 7:30 p.m., March 7, at the Coronado Club.

Future plans and activities of the organization will be discussed.

## Sandia Wives Are Active in Civic Symphony Drive

Sandia wives have sparked the plans for the Civic Symphony Ball which will be held tomorrow evening at Hotel Alvarado, the fourth annual event of its kind slated to raise funds for the Civic Symphony Orchestra.

Mrs. D. Maxwell Ellett is a key figure in the publicity campaign, while Mrs. Philip D. Wesson, Mrs. L. A. Hopkins, and Mrs. Robert E. Poole have been active on the ticket committee.

### Sympathy

Sympathy is extended to Lonnie Johnson, 2223, whose sister died recently in Oklahoma.

Her friends at the Laboratory extend their sympathy to Evelyn Brewington, 1925, whose father died Feb. 10 in Albuquerque. Burial was in Claredon Hills, Ill., Feb. 14.

His co-workers in 4135 extend their sympathy to N. E. Brook whose mother died Feb. 7 in Texas.

Sympathy is extended to H. R. Botts, 1325, for the death of his father, George W. Botts, Feb. 2, in Pittsburgh, Pa.

Sympathy is extended to E. P. Quigley, 1632, whose 22-month-old daughter, Janet, died recently after undergoing an operation in Cleveland, O.

Members of 2232 were saddened to hear of the death of Mrs. Jennie Simmons, mother-in-law of Roy D. Nix of that organization.

Sympathy is expressed for Ray Garcia, 2232, who was called to Roswell recently at the death of his father.

Bruce Butler, a communications technician with the U. S. Navy, left for Germany this week after a five-weeks leave which he spent with his parents, Gertrude Butler, 5211, and Charlie Butler, 1915. Bruce and his father have "corresponded" for a year and a half via ham radio while the younger Butler was stationed at Guam.

Harvey R. Dale, on military leave from 5222, wrote an entertaining letter to his former "crew" from Newport, R. I., where he is in officers' candidate school, U. S. Navy. Harvey's letter detailed a day's schedule at the school—and you can be sure he's not just fooling around! His address is: H. R. Dale, OCSA, USNR, Sec. A-4, Class 20, U. S. Naval Schools OC, Newport, R. I.

When Amy White's little dog, "Girlic", became the mother of twins, Amy prepared an announcement card and passed candy to her fellow employees in 2323. The card noted that the canine papa was "A. Neighbor."

Glenn Shaffer, 2360, accompanied by his father and uncle, enjoyed a weekend trip to Monument Valley, Ariz., recently. The trip was made in Glenn's Stinson plane.

Kathy and Mike Morris, 5120, are now residing in their new home at 438 Mesilla NE.

Proud grandparents for a second time are Fred A. Collatz, 2331, and Mrs. Collatz who received word from their daughter and son-in-law that little Guy Lawrence arrived in Chicago, Feb. 12.

Walter Rediker and Byron Clarke were honored at the monthly birthday party for members of 2223.

Their fellow employees send get-well wishes to Pat Valverde and Don Finney, both of 2452, who underwent surgery recently.

AEC Development and Production Division, Program Branch, welcomes John Burke and Bob Wainright, new employees, and George Tobey, who transferred from the Gibson office.

Leta Faber, AEC, was honored on Valentine's Day with a birthday cake and a gift from her co-workers.

"Mij" and Jim McGoorty, 2531, traveled by train to Chicago recently to visit relatives and friends. While in the midwest they visited the new homes of their son in Berkeley, Ill., and their daughter in Chicago. "Mij" works in 2532.

New automobile owners in 2533 include Jerry Sepaugh, a Fairlane Ford; John Smelzer, a Custom Ford, and Ivan Smith, a Chrysler Windsor.

Bob Gray, 2552, and his family are busy moving into their new home in the American Builders addition.

From 2111: Bill Ingram has returned to work following a lengthy recuperation from surgery; Frances Gross will be at home for another week or so to recover from a serious bout with flu. William Perea, 2113, vacationed early this month, spending his days landscaping his yard.

Peggy Messier, 1922, visited recently with her sister and family, who live at the Naval Station near Lake Mead.

Joining in a family reunion last weekend was 1922's Florence Gamez, who welcomed her sister home from school in El Paso.

A newcomer in the home of Mr. and Mrs. Dan Stoddard, 5132, is tiny Ralph Hyer Stoddard, who joined them Feb. 10.

# around the departments



GREETING M. Jan Herman van Roijen, wife of the Netherlands ambassador to the United States, who with her husband visited Albuquerque last week, was Gruine Robinson, 5510, right, president of the Albuquerque Press Women's Club.

B. N. "Chuck" Charles, 5133, was married Feb. 18 to Leni Fliess of Albuquerque. The newlyweds are enjoying a motor trip along the west coast of Mexico.

Kitty Dillon, 3160, was chosen by the New Mexico Association of Hairdressers and Cosmetologists as "B-Day Queen" for the entire state. Kitty reigned during the association's fifth annual Beauty Shop week which culminated Feb. 22 when all shop receipts for that day were donated to New Mexico Boys' Ranch.

Douglas F. Macrae, 3171, spoke on "A Suggested Highway Safety Program for New Mexico" at a recent meeting of the St. John's Methodist Men's Club. A question and answer period followed.

Jim Manweller 1335, Bob Beck 1332, and Ev Yoder 1332 are spending two weeks skiing at Glenwood Springs, Colo.

Members of 1335 wish a speedy recovery to Jim Brock, who had an appendectomy recently.

A Las Vegas, Nev., visitor last week was 4153's Jim Birchfield.

His fellow workers in 5523 send regards to E. H. Pratt, who is convalescing at home after recent surgery.

Irvin Moore, 2472, and his wife have returned from a vacation on the west coast of Mexico. Stops were made at Guaymas, Mazatlan, San Blas and Guadalajara. The Moores enjoyed fishing and swimming and report that the roads and weather were excellent.

Marie Carleton, 1722, and Bob Carleton, 2111, and their two sons are spending a week's vacation in Las Palomas, Mexico.

Jake Green, 1711, and his family moved recently into their new home in Tijeras Canyon.

Blanche Evans, 1711, is spending a few days vacationing to entertain her brother who is visiting from Iowa.

The new residence for Don Swanke, 1732, and his family is located at 1220 Propps Dr. NE.

From 2232: John G. Peterson has had word from his son, John W. Peterson, who is in the Far East aboard the U.S.S. Essex where he's assigned to the evacuation near Formosa; the Gabe Chavez family moved recently into their new home; Byron Stewart has been confined at home with the flu; Joe Sanchez is a proud grandfather—his daughter became the mother of a baby girl, Gloria Jean, six pounds, nine ounces.

Bill White, 4153, motored to Oklahoma last week to visit relatives.

Valentine's Day was the occasion for birthday celebrations for Sicely Nixon 1631, Ben Evans 1632, and Ben Bookwalter 1632.

Martha Whitford, 1632, was called to Denver recently because of a death in her family.

G. L. Eggert, 1632, left Feb. 21 to spend a two weeks camping vacation in Old Mexico.

Driving a spankin' new '55 Pontiac is 1631's Loy Etta Mann.

Marcel Weinreich, 1922, took a few days vacation to entertain his father with visits to points of interest around the state. The elder Mr. Weinreich was to return to his home in New York this week.

Ruth Farley and Mary Agnes Neuman, both of 1922, were among the members of the Albuquerque League of Women Voters attending a session of the State Legislature on Washington's birthday.

Frank Owens, 5512, a lieutenant in the Naval Reserve, has returned from a two weeks Navy cruise.

Members of 5510 send wishes for a fast recovery to Mrs. A. F. Cone, who is ill in Bataan Hospital.

Lucille Keeney, 4135, is recuperating at home from recent surgery.



Photo by Laskar

SANDIA CUB SCOUTS marveled at the wonders of nature—and a railroad train—recently when several hundred youngsters climbed on board their special for a hundred mile ride. Standing: Doug Stoner, son of Charles L. Stoner, 2541. Seated, L to R: George Laskar, son of Bill Laskar, 2462-1; Jack Anderson, son of Frank Anderson, 2151-5, and Jack Bayne, son of Capt. Donald Bane, Sandia Base.

# Sandia Corporation Directors Have Meeting in Albuquerque . . .



Photo by Hodges

PICTURED at dinner in the Coronado Club are members of the Board of Directors for Sandia Corporation and Corporation Officers who convened Feb. 14 during the board's annual meeting here. Clockwise, L to R, are James E. Dingman, Vice-President and General Manager, Bell Telephone Laboratories; Fred Schmidt, Vice-President, Operations, S. C.; Frederick R. Lack, Vice-President, Western Electric Co.; Max H. Howarth, Vice-

President and General Manager, S. C.; Robert E. Poole, Vice-President, Development, S. C.; Henry C. Beal, Vice-President, Western Electric Co.; Philip D. Wesson, General Attorney and Treasurer, S. C.; Frederick R. Kappel, President, Western Electric Co.; James W. McRae, President, S. C., and Walter L. Brown, Vice-President and General Attorney, Western Electric Co.

## PROMOTIONS

J. HARDIN SIMMONS to section supervisor, 2413-2. "Hardy" joined the Laboratory staff seven years ago.



Previously he had worked for the New Mexico School of Mines at their Albuquerque Research Laboratory. From 1942 to 1945 Hardy was a civilian employee of the

U. S. Navy for the bureau of ships, docks and shore installations and was assigned to Hawaii. A native of Texas, Hardy was self-employed in the contracting and building business in Albuquerque for more than 20 years before going to work for the Navy.

ALLEN L. THORNTON to section supervisor, 2562-1. Before joining Sandia Corporation in December, 1952, Al



worked in development and design of automatic packaging for Bemis Brothers, Bag Co. in Duluth, Minn. A graduate of the University of Minnesota, Al received his B. S. degree in mechanical engineering in 1948. During World War II he was an Air Force navigator in the Mediterranean theater. Al was an undergraduate student at the University of Manitoba, Winnipeg, Canada, before the war.

BERTHA M. MERRILL to section supervisor, 5241-2. Bertha came to Sandia in 1948 following employment as a math analyst for the



Albuquerque Research Laboratory, the New Mexico School of Mines. Previously she had been a civilian instructor in radio engineering for the Air Force at Scott Field, Ill., for 3½ years. Bertha was principal of junior high school in Springfield, Mo., and had held various teaching jobs in Missouri following her graduation from State College, Pittsburgh, Kans., where she received a B. S. degree in mathematics and physics. She did additional work in the fields of mathematics and electronics at St. Louis University and the University of Missouri.

ROBERT F. MASAK to division supervisor, 2562. A Sandian since 1951, Bob formerly was assistant



chief planning engineer for A. O. Smith Corp., Milwaukee, Wis. Before that he had worked as assistant chief engineer for Michigan Chemical Corp., St. Louis, Mich., and for General Motors, Diesel Division, in Detroit, Mich. Bob also worked as an engineer for the Murray Body Corp., in Detroit. He attended the Detroit Institute of Technology and the University of Michigan where he majored in mechanical engineering. He is a member of the American Society of Tool Engineers.

E. R. "RANDY" PARSONS to supervisor of division 5545. Randy joined the Laboratory in September, 1949. He came here from Rochester, N. Y., where he had been a junior design engineer for Eastman Kodak Co. Prior to that he had worked for a year and a half for a private



firm in Rochester. Randy spent 13 years in process engineering and development for Bausch and Lomb Optical Co., also in Rochester. He attended the Rochester Institute of Technology where he studied mechanical engineering.

### Professional Group Activities

A meeting of the Albuquerque-Los Alamos section of the Institute of Radio Engineers will be held March 8 at 8 p.m. in Room 201 of the Electrical Engineering building at the University. Members will evaluate student papers submitted during a University-wide contest. Student winner will receive an expense-paid trip to the IRE regional conference to be held in Phoenix, Ariz., April 27.

#### Information Theory

The IRE professional group on information theory will convene March 11 at 8 p.m., in Room 219, Mitchell Hall, University of New Mexico, to hear a paper by Walter Brown, 5441, entitled "An Example in Statistical Communications".

#### Microwave Theory

A joint meeting of the professional groups on microwave theory and techniques, and the antennas and propagation will be held March 9 at 8 p.m., in the Electrical Engineering building at the University. R. K. Moore, 5412, will present a paper on "Radio Propagation and Aurora Storms".

#### Frank Hoover Will Discuss Model Planes at SBRC Meeting

"Use of Transistors in Multi-channel Equipment for Radio-Controlled Model Aircraft" will be the topic of guest speaker Frank Hoover, W5LQW, at a meeting of the Sandia Base Radio Club, at 8 p.m., Feb. 28, in Building 364, Texas and H Streets on the Base.

Visitors are welcome.

### Dorris Ehret, Ann Sale Compete for Ski Queen Title

Among candidates for queen of tomorrow evening's Albuquerque Ski Ball at the Hilton Hotel are Dorris Ehret, 5132, and Ann Sale, 5142.

The queen will reign over the annual event, a semi-formal dance, which opens at 9 p.m. Ray Giles' orchestra will entertain and tickets are \$3 per couple. Advance ticket purchases may be made from any member of the Ski Club. Tickets will also be sold at the door.

President of the group is Don Cotter, 1326.

### Square Dancers Will Begin New Coronado Classes on March 7

A new series of square dance instruction sessions will begin March 7 at the Coronado Club and will continue each Monday evening throughout the month, according to Bill Caldes, 5513, Club publicity director.

The dance instruction, directed by Doc Rehbeck of 2544, will be held from 8 to 10:30 p.m. in the main ballroom of the Club.

Ticket prices have been set at fifty cents for club members, with an additional twenty-five-cent fee for guests.

Diplomas will be awarded to graduates of the course.

### Speaking of Reporters

Reporting to the SANDIA LAB NEWS for 1216 is Barbara Franks, former newspaperwoman from Carlsbad, N. M.

Barbara, who is secretary to W. J. Denison, previously worked on the "Current Argus", daily publication in the New Mexico community. She held a police beat, did society reporting, and "a little bit of everything, including proofreading", she explains.

Barbara also worked on the electronics news-bulletin issued for personnel in her division at the Great Lakes Naval Training Station when she was employed there.

Married to a geology student at the University of New Mexico, Barbara is the mother of a two-year-old son, Mark. She joined Sandia Corporation a year ago.



Reporter Franks

## coronado club



Feb. 25 - Mar. 11

|                       |   |   |  |  |  |  |
|-----------------------|---|---|--|--|--|--|
|                       |   |   |  |  | Fri., Feb. 25<br>Social Hour<br>5-6:30                         | Sat., Feb. 26<br>Dance<br>Hamilton Band<br>9-1 |
| Sun., Feb. 27<br>Open | Mon., Feb. 28<br>Open                                 | Tues., Mar. 1<br>Chess Night<br>7-10:30 | Wed., Mar. 2<br>Bingo<br>8 p.m.                  | Thurs., Mar. 3<br>Duplicate<br>Bridge<br>7:30-10:45  | Fri., Mar. 4<br>Social Hour<br>5-6:30                          | Sat., Mar. 5<br>Juke Box<br>Dance              |
| Sun., Mar. 6<br>Open  | Mon., Mar. 7<br>Square Dance<br>Instruction<br>8 p.m. | Tues., Mar. 8<br>Chess Night<br>7-10:30 | Wed., Mar. 9<br>Ballroom<br>Dance<br>Instruction | Thurs., Mar. 10<br>Duplicate<br>Bridge<br>7:30-10:45 | Fri., Mar. 11<br>Social Hour<br>Square Dance<br>(D.C. Cowboys) | Fri., Mar. 12<br>Dance<br>Ray Giles' Band      |

## EVENTS

## Base Auto Registration Scheduled for Laboratory Technical Area March 2, 3, 4

Wednesday, Thursday and Friday, March 2, 3, and 4, the Provost Marshal's Office will have two crews of men in the Tech Area to register motor vehicles and issue decals to employees of Sandia Corporation and AEC.

These crews will be stationed at the following locations:

Bldg. 802—Main Lobby  
Bldg. 880—Conference Room 15  
Employees are asked to register their vehicles according to the following alphabetical schedule at the station nearest their place of work:

| Date           | Hours | Persons—Last Names Beginning with Letters |
|----------------|-------|---|
| Wed., Mar. 2   | 8-12  | A-D                                       |
| Wed., Mar. 2   | 1-5   | E-H                                       |
| Thurs., Mar. 3 | 8-12  | I-L                                       |
| Thurs., Mar. 3 | 1-5   | M-P                                       |
| Fri., Mar. 4   | 8-12  | Q-S                                       |
| Fri., Mar. 4   | 1-5   | T-Z                                       |

At the time of registration, each employee should have with him:

1. One motor vehicle registration card, filled in (typed).
2. Proof of insurance coverage (type, amount, and date to which paid up).
3. State Certificate of Registration for 1955, or receipt for such.
4. Driver's License for 1955, or receipt for such.
5. Twenty-five cents for the decal.

Base Motor Vehicle Registration cards may be obtained from supervisors.

All vehicles must be registered no later than March 12 on which date the 1954 decals become void. After that date vehicles not having the 1955 decal will be denied entrance to the base.

## Community Concert Series Opens 55-56 Membership Drive

The 23rd annual membership campaign of the Albuquerque Community Concerts Association begins Monday, March 7, and will continue through March 13, it was announced recently by Mrs. Len Mahuron, Sandia Base representative, 3244 "A" Street, ext. 25195. Mrs. Mahuron is the wife of Len Mahuron, 5242.

Community Concerts, already a nation-wide musical programming organization with 1500 active participating communities, each year sponsors a series of local concerts, featuring outstanding music artists. The Boston "Pops" Orchestra has already been signed for the 1955-1956 season, and other fine musical programs are being arranged.

No single admissions are sold for any performance. Season memberships this year are priced at \$6 for adults, and \$3 each for students. The program for the year normally includes six events. No seats are reserved for the concerts; all patrons are seated on a first-come, first-served basis.

The number of tickets is limited, Mrs. Mahuron says, and last season many late applications had to be returned so anyone wishing to attend should apply for tickets without delay.

For your convenience use the application blank below.

### Membership Application

Community Concert Association  
c/o Mrs. Irma Fitch, Chairman  
310 Mulberry St., NE, Albuquerque

( ) money order

Enclosed please find a ( ) check in the amount of \$\_\_\_\_\_ for

\_\_\_\_\_ adult memberships at \$6 each, and \_\_\_\_\_ student memberships at \$3 each in the Community Concert Association. Please mail receipts to the address below.

Signed: \_\_\_\_\_

Address: \_\_\_\_\_

## Local AIEE Members Sponsor Joint Meeting With Alamos Group

Members of the Northern New Mexico section of the American Institute of Electrical Engineers and the Los Alamos-Santa Fe subsection will hold a joint Ladies' Night and dinner meeting at 7:30 tonight in the Private Dining Room at the Coronado Club.

Earl Craven, 2443, will give a talk on the general meeting of the AIEE held in Los Angeles last summer.

On March 1, AIEE members will meet at Room 201 in the Electrical Engineering building on the University of New Mexico campus to hear Jack Wilson and Bob McCallum, both of 1652, present a paper on "Evaluation of the Accuracy of the Potentiometer Method of Resistance Measurement". Time for the meeting is 7:30 p.m.

Meeting with members of the Albuquerque section of the Instrument Society of America at 8 p.m. on March 8, AIEE engineers will hear Lawrence Gardenhire, White Sands Proving Ground scientist, discuss installation of solar heating in the home. Refreshments will be served.

## Installation of ASTE Officers to Be Held At Fez Club March 10

Installation of officers will be held by members of the Albuquerque chapter of the American Society of Tool Engineers Thursday, March 10, at 8 p.m. The installation will be preceded by a dinner at the Fez Club at 7 p.m.

Chief installing official will be A. B. Clark, national director of the ASTE, who will preside at the induction of officers elected at the February meeting of the organization. Newly-elected officers include Joe Moody, chairman; Bill Porter, president of the Acoma Corp., 1st vice-chairman; Hubert R. Hanen, 2532, 2nd vice-chairman; Paul Stewart, 2532, and Jim Felter of ACF Industries, treasurer.

Speaker at the affair will be Al Good, ACF Industries tool engineer, who will talk on "Converting Tools for High Production, and Tool Trouble Shooting Using High Speed Photography." A short demonstration and showing of high-speed films as employed in the solution of actual problems will be shown.

## American Ordnance Assn. Members Elect New Officers

Officers of the American Ordnance Association recently elected to head the Albuquerque chapter include: Col. F. H. Begg, AFSWC, chairman; R. J. Hansen, 2200, vice-chairman; Adm. W. W. Juvenal, AEC, meeting chairman; Richard H. Watkins, 1244, membership chairman, and Laurence E. Snodgrass, secretary.

Next meeting of the group will be March 10, at 7:30 p.m., when a short business and organizational discussion will be held. The group will meet in Room 122, at Mitchell Hall on the University of New Mexico campus.



STIMULATING HOURS of chess are enjoyed by members of the Sandia Base Chess Club which meets Tuesdays, 7:30 p.m., at the Coronado Club. Clockwise, L to R, are John Tolmie, Woodrow L. Bledsoe, Warren

Miller (junior state chess champion), Royce Fletcher, Charles Goad, George Arnot, Joseph Weihe and Richard Link. Standing, Alex Yorgiadis, left, and Maxwell Miller, right.

## Instructor Teaches Advanced Ballroom Dancing Class at Club

Classes in advanced ballroom dancing, to include the mambo, samba, and similar intricate steps, will be presented at the Coronado Club for members and guests by Glenna Gronac, well-known local dancing instructor.

The classes will be held March 9 and 23, from 8 to 10 p.m. There will be an admission charge of fifty cents for members, seventy-five cents for guests.

## Engagements

Mrs. Mildred Kutzscher announces the engagement of her daughter, Rhoda Kutzscher, 1721, to Jim Ketter, 5522. A spring wedding is planned. Rhoda has been with the Corporation since Dec., 1948, and Jim has been here since April, 1953. Jim, a graduate of Stanford University, came here from Arizona. Rhoda is a native Albuquerquean and attended local schools.



Photo by Hodges  
DIRECTING chess activities for the Sandia Base Chess Club is Joe H. Newman, contemplating a tactical offense.

## Guy Nendell, AEC, Wins All-Events Bowling

Some 269 enthusiastic Sandia Corporation bowlers participated in the Coronado Bowling Tournament held recently at the Club Lanes.

Winner of a brand-new Mineralite bowling ball as top kegger in the All-Events class was Guy Nendell, AEC, who chalked up 1929 pins for his evening's total. All-Events runners-up were Arnold Dulz, who rolled 1849, and Clifton Boxx with 1835.

The Apaches of the Indian League nabbed top standing in the 5-man team entry with 2815 pins. The Panthers took second prize money of \$20 with 2725 pins, and the Sioux, third, with 2692.

The doubles team entry of Oswald Tjeltweed - Henry Stemporzewski knocked over 1302 pins for top money of \$26 in the doubles event, and the Charley Campbell-Joe Hickey aggregation was second, rolling 1282. John Leslie and Gus Krause rolled 1221 for third.

Guy Nendell of AEC brought down top singles money of \$20 with his 664 pins; Charles Carlson took second place, and Jim Schenck was third.

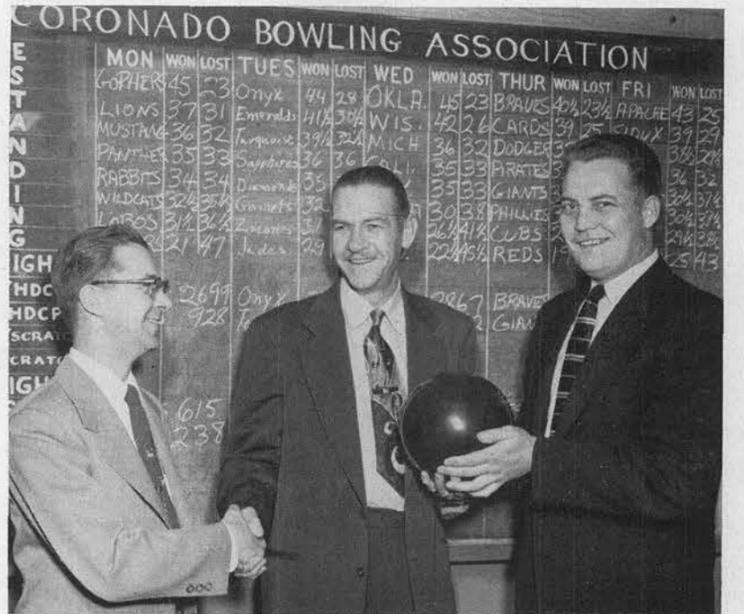


Photo by Dunlap  
ALL-EVENTS CHAMP, Guy Nendell, center, accepts congratulations of Charlie Kaspar, Coronado Club recreation director, and prize of new bowling ball from John Overman, right, Brunswick-Balke-Callender Company representative, donator of tournament prize.

# Taos--New Mexico's Town of Adventure

## EDITOR'S NOTE

Continuing the Sandia Lab News' series of articles on fascinating New Mexico we bring you the story of Taos.

Magnificent Taos is an old adventurer's town—it still is for venture-some Sandians who explore its crowded caminos and dusty trails. In the trail days of the 1800's, Taos was fit'n only for mountain men and gun fighters and soldiers-of-fortune, unlike comparatively suave Santa Fe, which was a sedate administrative town, or upstart Albuquerque, the sophisticate's retreat. But Taos is different today.

Today, Taos is a neat cluster of adobe houses, melting into the sandy desert soil. It looks today much as it did more than 400 years ago, when a few sons of Spain decided to "protect" the friendly Taos Indians from the marauding Apache and Ute.

### In Taos Valley

Taos, incidentally, is named for the small and lovely valley which huddles under the Sangre de Cristo Mountains, some 142 miles north of Albuquerque. The region of Taos is made up of small towns: Canon, Talpa, Cordoba, and tiny Prado, and of three equally diminutive places called Don Fernando de Taos (the modern Taos), San Geronimo de Taos (the true Pueblo town), and Ranchos de Taos, an Indian farming community.

Don Fernando de Taos is a town of the New World. It's a trading center for the surrounding towns. On Saturday mornings its narrow sidewalks and cottonwood-shaded plaza are thronged with booted ranchers, uranium hunters, Indians in blankets, and the tenderfoot artists who have brought world-wide fame to the valley.

Years ago, when the big Conestoga wagons rolled along the Santa Fe Trail between Independence, Missouri, and the capitol city of New Mexico, Taos was the focal point for five interconnecting and widely-used trails: the Navajo Trail, west and south into Arizona; the Picuris Trail which led south; the Kiowa Trail eastward; the famed Taos Trail into the wild fur country to the north, and the Santa Fe Trail.

Mountain men who rendezvoused at Taos included the Sublette Brothers, the Roubidoux boys, and Ol' Bill Williams, and the Comancheros, French trappers, Indians, and traders, buckskinned stalwarts who lived without the taste of salt, and ate dog stew.

### Busiest on Frontier

Their meetings in Taos were an outgrowth of 18th Century trading fairs held by the Plains and Pueblo Indians, which later gave Taos a justified reputation as the busiest and bawdiest of all southwestern frontier towns, and a gamey western air which the town has retained these many years since.

Modern Don Fernando began as late as 1880 with the establishment of the Taos Society of Artists. Here was created a definite aesthetic source, guiding the recent renaissance of Spanish religious art throughout the southwest. Some typical examples of Taos art are on display at the Courthouse on the north side of the plaza where murals by Bistram, Higgins, Phillips, and Lockwood cover the walls. The Harwood Foundation on the south side of Ledoux Street regularly sponsors Taos art exhibits.

Other attractions in Don Fernando include the Kit Carson house, now a curio store on Kit Carson Avenue; the La Fonda Hotel whose walls were laid in 1832, and the quaint loveliness of the Governor Bent House with its severe Spanish-Territorial lines.

### Farming Community

Ranchos de Taos, on the other hand, is a handful of irrigated valley farms where Pueblo braves and squaws till the chili plants, corn and



KIT CARSON'S HOUSE in Taos was once the center and headquarters for Army scouting parties, and punitive forays against warring Indian tribes in the frontier southwest.

grape vines. The Indians descend from their Pueblo home to work the fields; you can see them crouching over the hot soil, crushing the clods with brown fingers, or hacking at the jammed ditch gates with the blade of a shovel.

San Geronimo de Taos is the oldest of the valley villages. It's the familiar Taos Pueblo whose many-tiered adobe rooms are known and recognized throughout the world. Largest of the so-called River Pueblos, it is located 2½ miles north of Don Fernando de Taos along Pueblo Road from the plaza.

The Pueblo proper consists of two multi-story structures, separated by the Rio Pueblo and reunited by several log bridges. The Taos Indian brave — anti-climatically — plays a minor role in the life of the Pueblo.

### Easy Drive to Taos

Sandians can make the short drive to Taos in three hours or less. If lucky, they can view some of the famed Taos dances which are staged at almost every season of the year. During Easter Week, at Taos—and at nearby Talpa where Good Friday plays are put on—and on May 3rd, Taosenos dance their Cross Day Dances.

They are active, also, on San Juan Day, June 24, and on September 29-30, when the San Geronimo dancers hold green aspen branches in their slender fingers, and sway their stout bodies like trees in the wind. At the end of the year, the Matachines crowd before the Mission—built in 1704—to light torches for the Christ Child on Christmas Eve.

Magnificent Taos! The Mountain Men had something there!

## Sandians Elected To Traffic Group

Reinhardt A. Quelle, 3122, has been elected treasurer of the Citizens Traffic Committee of Albuquerque, and Frances Hale, 1925, acting recording secretary, has been named to serve through 1955.

Serving with the two Sandians on the committee will be John Ridoska, 1st vice-chairman; William R. Gately, 2nd vice-chairman; E. L. Jory, vice-chairman for finance, and John H. McKenna, secretary. Chairman of the group is Peter Brooks, New Mexico Motor Club.

The Albuquerque Citizens Traffic Committee works with the City Commission in a joint effort to improve traffic conditions within the city.

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



TAOS PUEBLO, for more than 400 years a participant in New Mexico's turbulent history, appears today much as it did when Alvarado first sighted it in 1540.



FRONTIER SCOUT Kit Carson lies buried in the little cemetery at Don Fernando de Taos, not far from the wild mountain places he called home.

## Sandians Who Serve

This is another in a series of articles describing the community activities of Sandia Corporation employees.

### Ray C. Smelich, 2331—Building Committee President

Ray served as president of two building committees which spear-headed construction of St. Charles



School and Heights Catholic School, now called Our Lady of Fatima School. A member of the Holy Name Society of St. Charles Parish, Ray is the present parish

auditor of the Archbishop's Fund Campaign.

A past president of the Alvarado Toastmasters Club, Ray also participates in Albuquerque's Community Chest drives. With his wife, Leona, he continues active church work. Often they take turns "baby sitting" their four children as respective meetings or projects call for their time. Leona, a church organist, plays one night a week for patients at the Veterans Hospital.

The Smelichs live at 205 Ash St. SE with their children, Ray, 8; Marie Therese, 6; Cathy Jean, 4, and one-year-old Alice Frances.

### Harold A. Krieger, 1321—Deputy Governor for 20-30 Club

Known to his friends as "Blitz", Harold is the deputy governor for 20-30 clubs in Albuquerque and Gallup. His own club, a service organization, Heights 20-30 Club No. 331, is at present involved in money-raising campaigns for the National Heart Association



which includes research in rheumatic fever. Blitz joined the 20-30's five years ago when he resided in Las Cruces and transferred to the Heights group when he joined Sandia Corporation two years ago. A past president of his club, he's also New Mexico District Educational Chairman and recently presided at the educational meeting of the 20-30 convention in Artesia, N. M.

As one of the civic projects of his club, Harold calls attention to "Safety Sallys" in the city's school zones, signs that caution motorists to observe speed limits.

Harold and his wife and eight-year-old son, Russell, live at 1838 Solano NE. The Sandian is a member of the New Mexico Society of Professional Engineers.

### Ray Summer, 2544—Scout Cubmaster

Packmaster to about 90 young Cub Scouts is a full part-time job Ray has discovered. And this month is especially busy as the nation's Cub Scouts celebrate their anniversary. Ray's group is at work now on his pack's blue - and - gold banquet, scheduled Feb. 25 at St. Charles



School when the scouts, their parents and leaders gather for dinner at 7 p.m.

Also active in the March of Dimes and Community Chest, Packmaster Summer went into Scout work when his son, Robert, joined a den. Ray's wife, Jane, was a den mother for several years but resigned recently to devote her time to secretarial duties for the Cubmaster in the house. She maintains records for their organization and keeps up the telephone contacts with various dens.

Both Ray and Jane accompanied the special Scout train to Lamy late last month. The Summers live at 2619 Adams NE with their children, Cheryl, 7; Robert, 10; Sandra Lou, 4, and grandson, "Bimbo". An older daughter, Pat, is married.

## Coming Events

—Theatre, Art, Music, Lectures—

### Saturday, Feb. 26—

Civic Symphony Ball, 9 p.m., Alvarado Hotel.  
Ski Ball, 9 p.m., Hilton Hotel.  
"The Gaucho," Mitchell Hall (UNM Film Society), 7 and 9 p.m.

### Sunday, Feb. 27—

Opening of "Art of the Victorian Era in New Mexico," sponsored by New Mexico Art League, 3-5 p.m., Botts Memorial Hall.

### Monday, Feb. 28—

Aileen Farrell, singing for Community Concert Members, Carlisle Gymnasium, UNM, 8:30 p.m.

### Saturday, March 5—

"Marriage in the Shadows," German film, Mitchell Hall (UNM Film Society), 7 and 9 p.m.

### March 9 through 19 (except Sunday)

"The Enchanted," Rodey Hall, University Theater, 8:30 p.m.

# 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, Mar. 4

### FOR SALE—

ROPER GAS RANGE, make offer. Jemison, 3088-38th Place, ext. 25267.

AIREX SPINSTER reel and Airex "220", 6 1/2 ft. hollow glass spinning rod \$17.50. Jones, Alb. 5-8144.

SEA KING, 12 HP motor \$100. Burnside, Alb. 5-1293, 300 Hermosa NE.

REGISTERED DACHSHUNDS, Mitchell, 173 LaVega Dr. SW, Alb. 3-6529.

COOKE 20-in. telephoto hard-coated lens f-5.6, w/shutter, board for 4 x 5 Pacer-maker Speed Graphic, adaptable, best offer. Sisler, ext. 25173.

FOUR 6:00 x 16 TIRES, tubes, less than 2500 mileage, complete \$60 or best offer. Andrews, Alb. 6-7328 after 5:30.

LADY'S GENUINE EMERALD, 1.57 ct., platinum mounting with 2 baquette diamonds \$500, (originally \$750). Miller, ext. 22155.

TWO-BEDROOM HOUSE, garage, shade trees, fruit trees, fenced front and back \$8000 cash or best offer. Skelley, 447 Louisiana SE.

KENMORE GAS RANGE, 4 burners, oven \$35; Servel gas refrigerator 7 cu. ft. \$70. Morrison, 3191 W. Sandia Dr., ext. 46272.

.32 CALIBER MARLIN, brand new, lists \$83, sell for \$60. Nelson, Alb. 6-7982.

BEAGLE HOUND, 8 months old, AKC registered, champion stock. Cole, ext. 55198 after 6.

KENMORE automatic washer w/suds-saver \$100. McKiernan, Alb. 5-2277, 1709 Cardenas NE.

CARRIER DEEP FREEZE, 22 1/2 cu. ft. \$350; also miscellaneous household furniture. Davis, Alb. 6-6473, 2904 Graceland NE.

BABY BED and mattress \$8; small gas stove \$4. Williams, Alb. 5-0592.

FORD, 1941, tudor sedan. Askren, 444 Texas St. NE., Alb. 6-2201.

TV 12-in. MOTOROLA console, good performance, reasonable. Ferguson, Alb. 6-3391.

TWO UPHOLSTERED CHAIRS, 1 rust, 1 blue, \$16 each; floor lamp \$8; steamer trunk \$12; glass coffee table \$13. Moulder, ext. 31134.

CHROME DINETTE SET, mother-of-pearl top, 4 chairs red and cream color \$35. Moody, Alb. 5-0421 after 5:30.

R. C. ALLEN 7-column adding machine \$75. Norwood, Alb. 6-0400.

TWO WOMAN'S BICYCLES, sizes 26-in. and 24-in. Neubauer, Alb. 6-7068.

FORD, 1947, 2-door, R and H, foglights, 51,000 actual miles \$295; Universal jet 99 vacuum cleaner \$25. Jones, ext. 28247.

FOUR-BEDROOM Snow home, air-conditioner, attached garage, etc., \$9850 total; 2 cushion Lawson-style sofa, chair \$50. Lee, ext. 36245.

CHEVROLET station wagon, fully equipped \$350. Veder, Alb. 4-5752.

HOUSE TRAILER, 1947 Hacienda, 22-ft., best offer. Kolstad, ext. 21250.

WASHER, Easy Spindrier \$58. Duke, 3111 Montclair NE, Alb. 4-2629.

SPEED GRAPHIC, anniversary, 2 1/4 x 3 1/4, Ektar 4.5, Supermatic flash shutter, Kalart RF, other accessories \$110. Wood, ext. 21232.

COLLAPSIBLE BABY CRIB \$10; car-bed with pad \$2; Baby-Tenda \$8, playpen \$5; 3/4 Hollywood bed \$20, chiffarobe \$12. Courtin, Alb. 6-4603.

BUICK ESTATE WAGON, 1953, \$2410. Also '48 Dodge \$295. Crosby, Alb. 6-7941 after hours or weekends.

LADY'S WHITE FIGURE SKATES, size 7, practically new \$7.50. Dameron, 221 Oak St. NE, apt. 8, Alb. 2-1205 after 6.

KENMORE washing machine, wringer type \$90; apt. gas range (Perfection) \$45. Ramirez, Alb. 6-2650.

THREE-BEDROOM brick, Inez addition, extra large garage and utility, 1 1/4 baths, tiled, hardwood floors, GI or FHA. Barth, Alb. 6-1014.

COSCO STEP STOOL, tubular construction, chrome and red \$10. Schwarz, Alb. 6-4329.

BUICK SPECIAL, 1950, R and H, Dynaflo, w/w tires, clean \$575. Cowan, Alb. 2-1052 evenings.

NEW 2-BEDROOM HOUSE, NE, refrigerator, GE stove, sprinklers, convenient school and bus. Calder, Alb. 5-5082.

SET OF American People's Encyclopedias; redwood patio table, bench; gas heaters; high chair; Simmons day bed. Loyd, Alb. 6-7420.

PORTABLE PHONOGRAPH, Webster Chicago, 3-speed \$45. Mileski, 3045 33rd Pl., ext. 33146.

FORD PICKUP, 1952 \$660. Carrillo, 116 Princeton SE.

FORD COUPE, jump seats \$125. Benedict, Alb. 4-5428 evenings.

ADJUSTABLE TRANSFORMER, ideal for rural location to raise voltage so that TV, other appliances operate normally. Durant, ext. 29276.

TRANSCIEVER, 420 mc \$15. Superregen recvr., plug-in coils on 20, 40, 80, 160, \$8. Dugan, Alb. 6-5415.

MONTGOMERY WARD wringer washer \$35 or best offer. Mitchell, Alb. 2-9769.

MOTOROLA table model combination radio and 78 RPM phonograph, slightly used. Preston, Alb. 6-4565.

NEW 17-in. CROSLEY super V TV, mahogany with matching stand, warranty. Rufsvold, 600 Ortiz Dr. SE, Alb. 5-8583.

CHROME DINETTE CHAIR \$3; riding boots \$4; will swap cash for old guns. Smitha, 8607 Menaul, Alb. 6-7465.

EIGHT-MONTHS old registered Beagle puppy, trained, good with children \$30, (dog food included). Cooper, ext. 23264.

FANGLO ELECTRIC HEATERS, three with fans, automatic thermostats, 1500 watts, used only 3 mos. Abbott, ext. 23140.

DANCE DRUM equipment. Laskar, Alb. 3-1554.

LIONEL TRAIN, 2 locomotives, KW transformer, cars, trucks, switches, \$50 or will sell separately. Jolly, Alb. 4-0449 after 4:30.

MAN'S 26-in. BICYCLE \$10. Buss, Alb. 6-5479.

### WANTED—

RIDE from vicinity of 300-blk. Val Verde Dr. SE to Bldg. 800. Lillian Armijo, Alb. 5-6388 after 5:30.

RIDE for one from 1224 Mary Ellen NE (Princess Jeanne) to vicinity Bldg. 831. Alberta Stevens, ext. 20238.

RIDE from 3400-blk. Cuervo Dr. NE to Bldg. 887 or vicinity. W. DeWitt, ext. 21158.

RIDE from vicinity Georgia NE to Bldg. 802. Marian Ewald, Alb. 5-7269.

USED SCINTILLATOR or geiger counter, 4 x 5 Speed Graphic, wet cell electronic flash; light-weight binoculars. Bains, Alb. 6-6950.

RIDE or join car pool from 1304 Kentucky NE to Bldg. 892. R. W. Gray, ext. 29150.

PAIR SIZE-12 figure skates for small girl. Flores, Alb. 6-7275.

APARTMENT-MATE, secretary, age 23, desires girl to share apartment, University area, TV. Ann Isburgh, Alb. 2-5181 after 5:30.

TO JOIN car pool from vicinity Constitution and Kentucky to Bldg. 802. Anderson, ext. 27154.

RIDE from 2745 Washington NE to Bldg. 880. H. Whittemore, ext. 32254.

TWO RIDERS, route is from 6200 4th St. NW, east on Lomas to Wyoming to Personnel Bldg. Scharpen, ext. 35165.

HOCKEY SKATES, boy's, size 5. Atkins' ext. 30135.

GIRL (19-24) to share modern two-bedroom apt. with 3 working girls. Donna Jeanne Glenn, Alb. 3-2696 after 5:45.

DRIVERS to join car pool from Hoffmantown to Bldg. 800. Russ Freyermuth, ext. 33264.

USED ROLLEIFLEX 3.5, or Crown or Speed Graphic, f4.5 or Exakta 6.2.8, must be reasonable. Puder, ext. 26135.

RIDE from 2721 Indiana St. NE to Adm. Bldg. Shirley Cleary, Alb. 6-5316.

RIDER from vicinity 1300 Girard SE via Ridgecrest to north gate Tech area. Martinson, ext. 46242.

CHILDREN'S outdoor play and swing set. Mrs. Park, Alb. 3-0857.

RIDE from point near Menaul and Eubank to vicinity Motor Pool or Bldg. 831. Mildred Whitten, ext. 33257.

GOOD HOME for 3-year-old male Springer, (without children preferred), gentle disposition, good watch dog. Tatum, Alb. 2-9021.

RIDE from 2745 Washington NE to Bldg. 88, Whittemore, ext. 32254.

DRIVERS for a going car pool from vicinity Bridge St. and Goff Road to Bldgs. 880, 887. Ansley, Alb. 3-0735.

ONE MORE CAR for car pool, vicinity Stanford North and Hannett to Bldg. 880. Celeste K. Gatling, Alb. 4-8139.

RELIABLE WOMAN vicinity Hawthorne school to keep first grade girl before and after school. Southerland, 336 General Somervell NE, Alb. 6-5865.

RIDE from Cutler Ave. and Valencia Dr. NE. Arnold, Alb. 6-4664.

BABY SITTING, evenings. Judy Hakes, Alb. 6-2114.

BABY SITTING in my own home. Esberg, Alb. 6-5312.

CHILD CARE. Refined middle-aged lady, practical nursing experience, 3 blocks off Wyoming. Mrs. Rhodes, Alb. 6-0382.

RELIABLE WOMAN to care for 2 children around March 15, 5-da. week, private room, board \$10 week. Harper, Alb. 6-1657 after 5:30.

TWO DRIVERS for car pool, leaving vicinity Indian School Road and Rio Grande, Corporation hours. Mildred Ness, Alb. 2-5714.

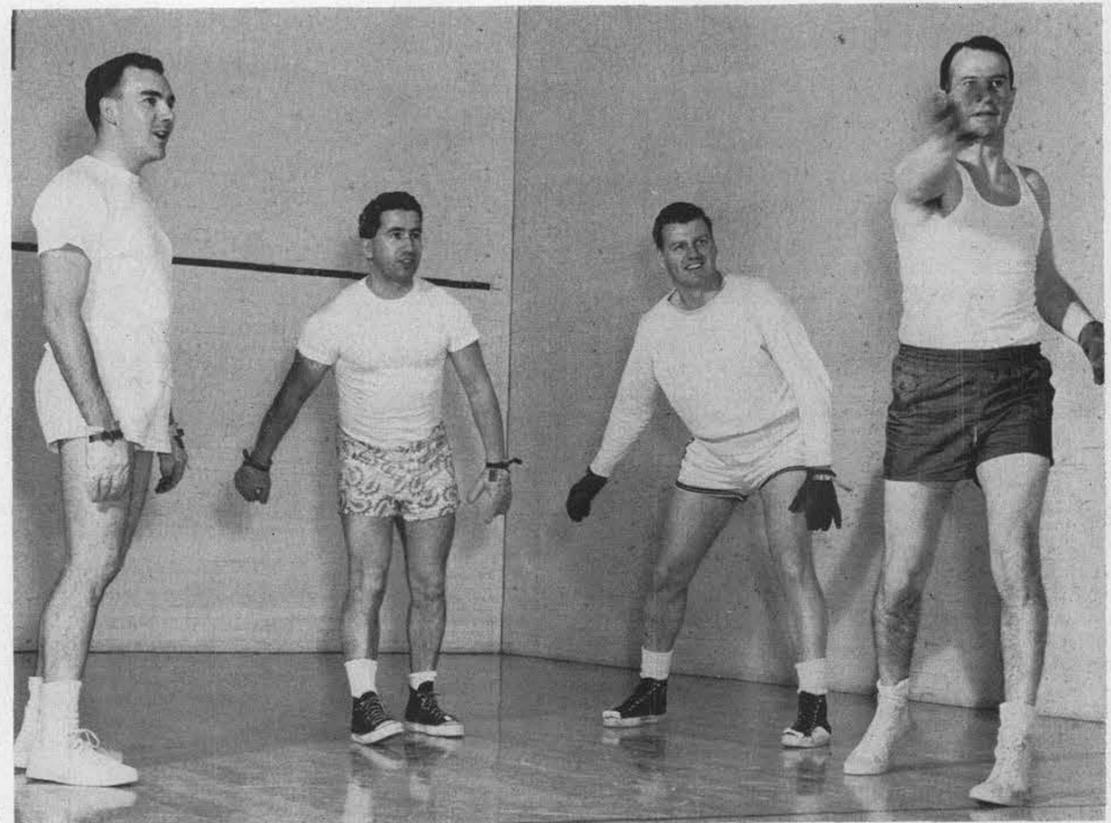
### FOR RENT—

MODERN two-bedroom home, all conveniences, range, steel windows, drapes, lawn, close school, bus, good neighborhood \$55. Gallegos, Alb. 2-7845.



DEMONSTRATION of handball court play is given by Charles Bennett and Dr. Ben Sacks, YMCA staff athletic instructors, to members of Sandia Corporation Employees handball association. Looking on in front

row, left to right, are: J. W. McKiernan 1333, John Souza 2553, Gene Lucero 2561, Mr. Bennett, Dr. Sacks; in back row, Bob Lozano 2561, Les Dasso AEC, Harold Cushman 2552, Harold Wicke 5132.



DOUBLES TEAM competition gets under way in the Sandia Employees Handball Association as Les Dasso—teamed with J. W. McKiernan far left, slams the

ball into the wall. Their opponents, center, are John Souza and Harold Cushman.

Photos by Hodges

### Texas-Exes to Meet

Sandia Corporation members of the "Texas-Exes Club" are asked to contact Stuart V. Boney, Alb. 6-4637, for reservations for the March 2 smorgasbord dinner meeting in the Indian Room, Franciscan Hotel. Tomorrow is the deadline for reservations.

The new Kingsbridge Veterans Hospital in New York will feature a modern laboratory for the application of atomic medicine and for improved diagnosis and therapy. Dr. Bernard Rosewit, director of the radio isotope unit of the hospital, believes cancer of the tonsil, cervix, throat, leukemia and diseases of the lymph nodes are best treated by radiation. (New York Times)

TWO-BEDROOM apartment, unfurnished except for refrigerator, stove \$85, adults, no pets, please. Calek, Alb. 5-0345 after 6.

CLEAN, MODERN 3-bedroom house, conveniences, central heat, landscaped, 5 blocks from Five Points Shopping Center \$75. Aragon, Alb. 2-9632.

UNFURNISHED 2-bedroom house, near Highland High, walled, landscaped, water-garbage paid \$80. Reese, Alb. 5-4288 after 5:30.

FOUR BEDROOM, 1 1/4 baths, garage, utility sprinklers, lawns, wall, venetians, Snow Heights No. 1. Seay, Alb. 6-1296.

ONE-BEDROOM APT., stove, refrigerator, convenient location, 4235 Brockmont NE. Dugan, Alb. 6-5415.

FIVE-ROOM HOUSE. Mahon, Alb. 3-3079 before 10 a. m. or after 8 p. m.



"I THINK I GOT THE LONG-DISTANCE OPERATOR NOW!"