

ECP Goal Is \$897,000

Sandia's 1981 Employee Contribution Plan drive begins Monday. Through United Way, ECP helps support 36 agencies that provide the community with important health and social services not available elsewhere.

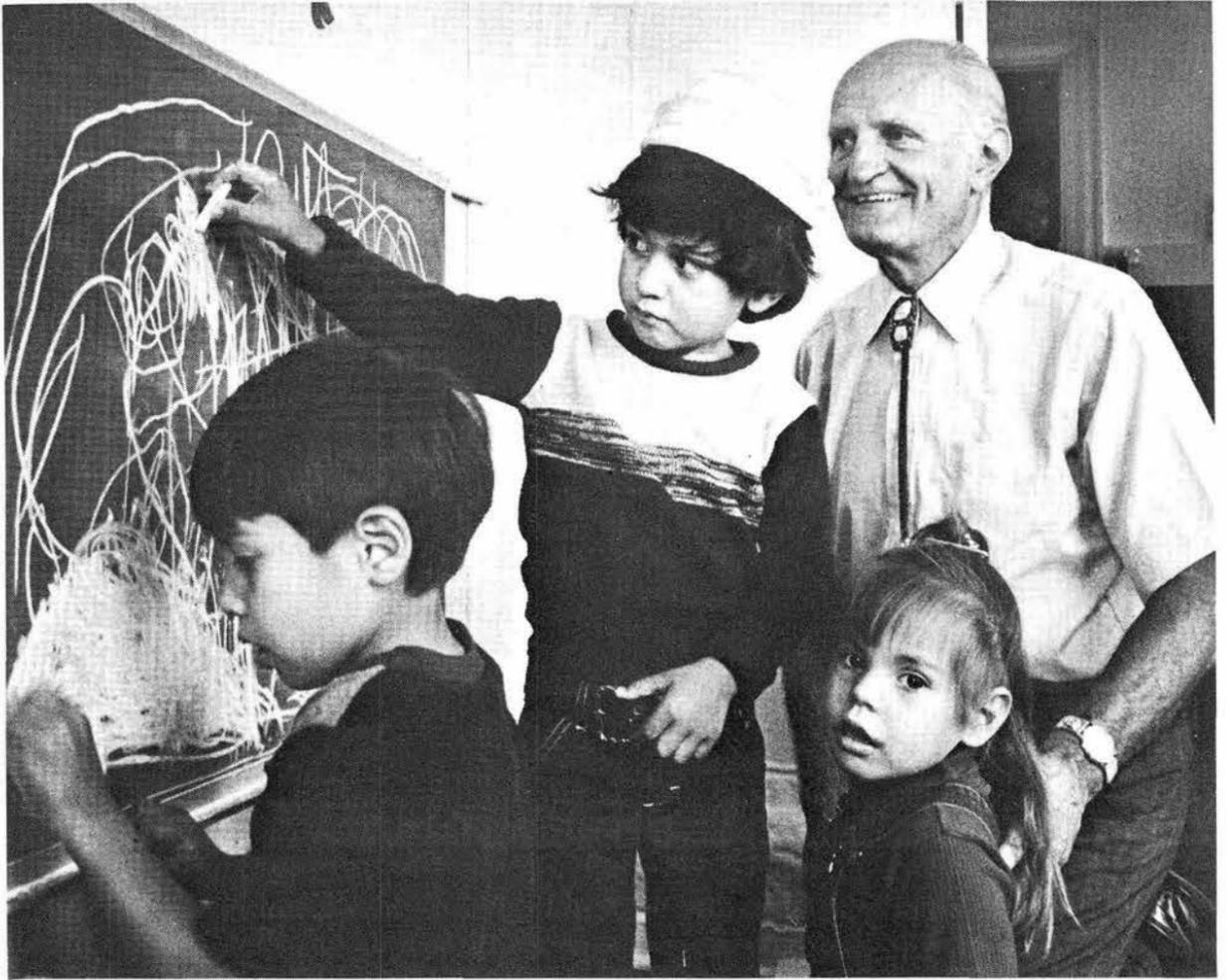
This year's ECP goal is \$897,000, about a 10% increase over the amount raised in 1980. Sandians traditionally have generously supported ECP. After the 1980 campaign, the percentage of participating Sandia employees was 86.3%, with an average contribution of \$139.33.

Campaign Chairman Art Arenholz (3520) spoke to us about the drive:

"As I see it, there are two important reasons for an employee to choose ECP as his or her way to help the community. First, we have volunteer allocation committees composed of fellow employees who visit the various agencies and determine that the money raised goes where the need is greatest.

"Also, we're facing some hefty federal budget cuts. The local United Way agencies have been receiving about 25% of their operating funds—\$1.5 million—from the federal government. Since they'll be

[Continued on Page Five]



ASSOCIATE GENERAL CHAIRMAN of United Way and recent Sandia retiree Morgan Sparks appreciatively observes some abstract art in the making at the Christina Kent Day Nursery. The small art critic seems to have her doubts, however. The nursery accepts children ages 2 to 6 from income-eligible families. It has been serving Albuquerque for 60 years.

LAB NEWS

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OCTOBER 2, 1981

SANDIA NATIONAL LABORATORIES • ALBUQUERQUE NEW MEXICO • LIVERMORE CALIFORNIA • TONOPAH NEVADA

Scheduled Saturday, Oct. 17

Plan Now For Family Day '81

Only once every five years, Sandians in Albuquerque have the opportunity to bring their families and friends inside the fence—to see some of the things that go on here. The big day arrives Saturday, Oct. 17, and the Family Day Steering Committee boasts that this year's program will be the best ever in terms of demonstrations and exhibits. The gates are open at 9 a.m. and close at 4 p.m.

An employee bulletin, sent out earlier this week, sets the guidelines for the event. DOE employees in the Albuquerque area as well as contractor employees who are Q-cleared are eligible to participate on the same basis.

Literally dozens of Class A (general interest) exhibits will be presented during the day. The list of exhibits, in a sequence roughly following a possible walking tour route through Area I, appears below. The Committee suggest you select the facilities of greatest interest to your party and plan your tour route accordingly. Wear comfortable walking shoes! Check with your supervisor concerning Class B areas, some of which will be open for limited periods.

Hostesses will be on hand at main gates, handing out tour route maps and souvenirs. Live music will be presented on the Library mall, and refreshments will be served at several locations.

Community leaders will be guests of the Labs at a pre-Family Day luncheon and tour on Friday, Oct. 16. President George Dacey will speak briefly at the Coronado Club luncheon before the visitors board buses for a two-hour tour.

Coordinator for this year's Family Day activities is Joe Magruder, Community Relations 3163. Ted Sherwin, 3160, is serving as chairman of the Steering Committee, with representatives from each SNLA directorate handling detailed arrangements. Art Clark (1210), Jim Gravlin (3436), George Banos (3510), Tom Priddy (5522), and Ralph Smith (6001) are the representatives.

Class A (general interest) Exhibits Bldg. 852, Visitor Center (geodesic dome)

Sandia orientation film, 17 minutes, "Working Today for a More Secure Tomorrow"

C Dome Observatory (east of Tech Area I)

View astronomical bodies through 14-inch telescope

Vertical Axis Wind Turbine (east of Tech Area I)

Static exhibit, with graphics to explain

Area II

Weapon storage vault

Bldg. 880

Rm. A20—test data analysis computer center
Rm. X4—computer interactive graphics
Rm. 813—color image analyzer
Central computing facilities exhibits: interactive computing, computing theatre & advanced technology image processing, large computers exhibit
Rms. B47 & C54—flight hardware exhibit

Bldg. 892

High bay—interactive graphics, automated inventory control of SNM
Rms. 258, 261, 287—design of an integrated Safeguards system

[Continued on Page Four]

Afterthoughts

Jury duty--After 27 years here, I had this duty last month. Anticipating some run-of-the-mine civil suit, our panel of thirty was plunked into a triple-murder case. Nine were selected from the panel (I was number nine) and the balance from another panel. The ensuing six-day trial was sort of like Marine boot camp: a great experience to have behind you, combining long stretches of tedium with some excruciating moments. (More than half of the state's 130 exhibits were clinical photographs in color of the three victims--one only 12 years old.) We found the defendant guilty on all three counts, and the judge promptly gave him three consecutive life sentences.

It's customary after being a trial juror to utter a few words about what a great system we have for meting out justice. My perception is that the system is singularly extravagant, consuming unconscionable amounts of the resources of the judicial system to bring a criminal to justice. In this case, twenty-plus prosecution witnesses-- uniformed policemen, detectives, forensic technicians, medical examiners--had spent large amounts of time tracking down every last incriminating detail. The DA's office had two lawyers on the case and, of course, two lawyers were provided to the defendant at public expense. Not to mention the judge, jurors and other supporting players. You and I pay for this elaborate structure and, while I don't propose to quickly put every suspected felon up against the wall, I can't help but wonder if we can keep up with the criminals--they'll saturate the system by sheer force of number.

* * *

Random shots--From Parade, "Also on his (Reagan's) agenda are such politically volatile issues as Social Security reform, the sale of AWAC planes to Saudi Arabia..." The hard-breathing feature writers for Parade, the National Enquirer and the like really go for volatile--it even sounds like it's ready to explode and go boom! Unfortunately, volatile has little to do with explosions or portentous political issues and simply means changeable, fickle or transient--like the weather. A reader sends us the latest in the genre of words meant to describe those who, in an earlier, less persnickety time, were simply called "old people." Now, from Albuquerque's own SunTran, it's "honored citizen" and you gotta be 62 and over to qualify. That goes down like a draft of warm maple syrup with honey. Finally, from Henry David Thoreau (do you suppose he was ever called Hank?), discussing clarity of communication: "If a man has anything to say, it drops from him simply and directly like a stone to the ground." *js

Death



Alice Hodyke, secretary to Director of Purchasing 3700, died Sept. 16 after a short illness. She was 59.

She had worked at the Labs since September 1955.

Survivors include her husband, a daughter and a son.

Speakers

R. L. Iman (1223), "A Distribution-Free Procedure for Correlating Input to Computer Models Which are Used for the Risk Assessment of Geologic Isolation of Radioactive Waste," Statistics Seminar, Kansas State University, Sept. 17.

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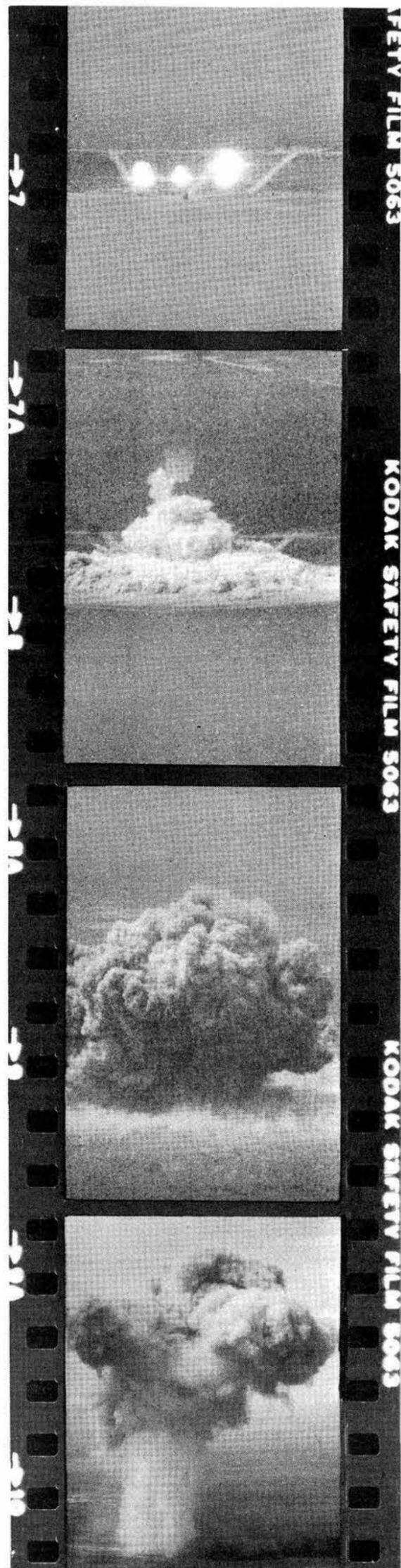
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MILL RACE, a test conducted by the Defense Nuclear Agency at White Sands Missile Range recently, recalled the early days of atmospheric testing as a huge mushroom cloud formed after detonation of 600 tons of ammonium nitrate soaked in fuel oil. A number of Sandia organizations participated in the international operation. John Banister (1111) fielded one experiment in which instrumentation was air-dropped moments before the explosion to experience the air blast. Division 1556 provided high resolution photography. Division 1137 recorded telemetering data and provided other field support. Bob Pace (1137) coordinated Sandia participation.



LEAP committee members listen to needs of Emergency Fund Center from board member Birdie Bianchi. Committee includes Hank Witek (8116), Mike Gusinow (8351), and Clyde Layne (8351).



SANDIANS Paula Fleming (left) and Karen Carothers (at back) watch volunteers give a brain-injured child physical therapy at the Hope Education Center in Livermore. This is one of the new agencies being funded by LEAP this year.

LEAP Campaign Begins Monday

Sandians will have greater flexibility in assigning their donations to charity this year as new options are offered under the Livermore Employees Assistance Plan. The annual campaign begins Monday, Oct. 5.

The LEAP committee began in May their agency evaluations and review of allotments, visiting agencies to observe their operations and to note how their funds are spent. Two new local agencies were selected as additional recipients of LEAP funds—the Hope Education Center and New Directions.

Hope Education Center provides individual programs for brain-injured children and adults through physical therapy and other special education techniques. A daily program is planned for the clients and their families, and sessions are held at the center, located in rented rooms at the New Covenant Fellowship in Livermore. Volunteers provide much of the help with physical therapy.

New Directions assists divorced and separated people, providing information, support and direction for people confronted with the stress and chaos of divorce or separation. The service provides private counseling and group workshops plus classes and lectures.

Other local groups receiving continued support through LEAP this year include Buenas Vidas Youth Ranch, Children's Emergency Fund Center, Nursery School Scholarship Fund, Parental Stress Service, The Center (formerly Hotline), Valley Emergency Fund Center, Nursery School Scholarship Fund, Parental Stress Service, Tri-Valley Haven for Women, Twin Valley Learning Center, and Valley Connection.

The theme "Sharing Your Way" was selected by the LEAP committee to emphasize the new option available to Sandians. Chairman Hank Witek (8116) explains that those who prefer to do so may



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specify how they would like their contributions allocated. This includes the selection of any LEAP agencies (United Way, National Health or Livermore-Amador Valley agencies), or any additional non-sectarian human service agencies of their choice. Because of the added paperwork for Sandia entailed in the exercise of this option, a minimum payroll deduction of \$2 per month per selected agency is requested.

This year's LEAP goal is \$77,500, and Hank is aiming for better than 90 percent participation by Sandians.

Volunteer solicitors will contact employees shortly, asking them to fill out and return their pledge cards for 1981. Instructions on the donor option plan will accompany each pledge card.

Remember: LEAP is you—Sharing Your Way!

Supervisory Appointment



JIM WORKMAN to supervisor of Grounds & Contract Maintenance Section 8257-4, effective Sept. 1.

Jim came to Sandia six years ago and has worked in carpentry, welding and heavy equipment operation in the maintenance section. Before joining Sandia he worked in carpentry for a San Francisco firm and was a maintenance engineer supervisor for Sears.

A native of Ohio, Jim and his family have resided in Livermore for the past 12 years. The Workmans have two daughters, a son and two grandsons.

Jim's hobbies include fishing in the delta, hunting, bowling and ballroom dancing.

Take Note

Sandia Livermore's 16th annual retirees' dinner is scheduled for Oct. 14 at Castlewood Country Club.

Any retiree who has not yet received an invitation to the event should call Jim Henderson (8216) at 422-2131.

* * *

Don Spencer (8265) was named one of seven outstanding speakers at the International Technical Communication Conference last May in Pittsburgh. He was one of 200 speakers who presented papers. His was entitled "Communicating the Results of Scientific Work to the Laity." Participants at the conference selected the top seven people by ballot.

* * *

Arline Harrell (8200) has been elected president of the Livermore Valley Chapter of the American Business Women's Association. She took office Sept. 15. Arline, a five-year Sandia employee, has served the ABWA chapter in the past in various offices.

Congratulations

Steven Chaba (8413) and Andrea Segal, married in Rochester, N.Y., Aug. 15.

Sympathy

To Paula Neighbors (8274) on the death of her father, retired Sandian Robert Neighbors, in Livermore, Aug. 2.

To Bob Johnsen (8201) on the death of his mother in Las Vegas, Sept. 18.

Family Day '81

Rm. 1032—speech synthesizer, Polaroid print digitizer, telecopier, word processor, data acquisition board, calculator and digitizing board, computer system
 Rm. 2000—Quartet: instrumentation package readout, bomb case and parachute, B43 spike, flight test, quality test, radioisotopic thermoelectric gen., weapon component evaluation, quality assurance in the kitchen, optical comparator
 Rm. 126—sub-seabed nuclear waste disposal program
 Rm. 133—infrared camera & other special use cameras
 Rm. 137—thermite demonstration
 Rm. 211—instructional television demo.
 Rm. 297—individualized learning center

Bldg. B820 (Gate 10)

DOE road transportation system, DOE rail transportation system, security forces experimentation & eval. (SFEE), lightweight air-transportable accident-resistant containers (LAARC), barrier technology (in B822 A/B), facility safeguards system (high bay), image enhancement (low bay), personnel identification

Bldg. B822

DOE/Oss international C/S programs at Sandia, intrusion detection sensors

Bldg. B821

Rm. B1—central alarm display
 Rm. 3119—experimental computerized alarm display system
 Lobby—microcomputer alarm display & monitor
 Rm. 3125—VAX computer system
 Rm. 2027—neutralization test data processing, color analysis of logic trees
 Rm. 137C—chemical coal liquefaction

Bldg. 894

Rm. 151—storage battery technology
 Rm. 146—parachute laboratory

Bldg. 860

Nondestructive testing methods:
 Rms. 142, 148—radiography
 Rm. 132—ultrasonic/acoustic emission
 Rm. 123—holography display
 North end—vibration and model testing

Bldg. 865

Wind tunnel facilities

Bldg. 864

Glass-blowing demonstration

Bldg. 840

Main floor, high bay—mechanical measurements, electrical discharge machining, numerically controlled mill, process & fabrication displays

Bldg. 841

Photo fabrication

Bldg. 888

Lightning simulator exhibit

Bldg. 871

Electromagnetic environments simulation

Bldg. 833 (north of Tech Area I)

Solar projects

Bldg. 831

Medical—programs at Sandia for promoting good health

T19 (north of 802)

Strategic petroleum reserve program

Bldg. 804

Tech Library

Bldg. 805

Rm. 203—behavior of funny fluids
 Rm. 202—rigid polyurethane foam
 Rm. 312B—gas chromatography/mass spectroscopy
 Rm. 308—laser microprobe lab
 Rm. 301—laser-excited fluorescence of solids
 Rms. 302 & 306—chem lab; ion chromatography/specific ion electrode, atomic absorption, solution chemistry
 Rm. 321—metallography lab
 Rm. 124—scanning electron microscopy lab
 Rm. 117—transmission electron microscopy
 Rm. 118—elemental mapping of an integrated circuit w/scanning auger
 Rm. 255—fluid transport in geomedia
 Rm. 222—talking welder
 Rm. 324—materials for fusion reactor application

Bldg. 806

SW corner—solar test facility
 Rm. 350—field line ion microscopy
 Rm. 255—fluid transport in geomedia

Bldg. 807

Rm. 1078—insulin delivery system
 Rm. 1009—flash blindness protective devices
 Rm. 3081—surface analysis
 Rm. 2083—ballistic resistance of Kevlar vests

Bldg. 808

West end—radar to protect parked aircraft, helium gun

T20 (near Credit Union)

Transportation Technology Center

Bldg. 802

Rms. B8, B16 & B43—micrographics

Bldg. 836

Rm. 114—weapon system development

Bldg. 838

Rm. 14—system control & receiving station

MO42

Nevada nuclear waste storage investigations

Tr. B48 (west of MO42)

Air quality energy studies

Bldg. 980 & 981 (south of Area II)

Particle Beam Fusion Facility

Class B Exhibits

Areas III & V

Area III is considered Class B for Family Day and will be open only in the forenoon. The Sled Track demonstration in the afternoon is a Class A event, and visitor may drive to the parking area, along the north fence of Area III, if they wish to see the demonstration.

Bldg. 6600

AIDS data collection system

Bldg. 6582

Refreshments & restrooms

Bldg. 6588

Gamma radiation facility, annular core research reactor, data acquisition & display systems

Bldg. 6591

Sandia pulsed reactor facility

Bldg. 6720

Sewage sludge irradiation

Bldg. 9981 (solar power tower)

Heliostat focusing demonstrations, movie, exhibits

Bldg. 9950 (Coyote Test Field)

Shock Thermodynamics Applied Research (STAR) facility

Manzano Base — Bldg. 30133

Interior and video assessment labs

Fun & Games

Volksmarch—The "First International Angel Fire Volksmarch" blasts off tomorrow, Oct. 3, up at Angel Fire and features a trek on the ski trails and around the country club area at elevations between 8500 and 10,600 feet. We don't have a start time, but I note that one tour bus is leaving for the area from Albuquerque at 6 a.m.

* * *

Running—A bunch of running events are coming up over the next two weekends. LAB NEWS has forms on these: a Balloon Fiesta 10km run on Oct. 3 which starts at 4 p.m.; the 7th annual "M" Mountain 9-miler at New Mexico Tech on Oct. 4 at 9 a.m.; Mariposa Track Club 5 and 10km run on Sunday, Oct. 11, at 9 a.m.; and also on Oct. 11 at 9 a.m., the Governor's Cup, held at UNM. The entry form for the last-named is an exercise in non-communication, revealing only that it's a race for twosomes—no distance or course information is given.

* * *

Arts & Crafts—If you're interested in jewelry fabrication, the A&C Center is offering a class which will cover techniques of overlaying, piercing, stamping and electroplating. Projects will include buttons, earrings, bracelets and rings. Deadline for signup for the six-week course is Oct. 17, the class is limited to seven students, and the fee is \$15. Contact: 4-0222.

* * *

Skiing—The Coronado Ski Club's annual Sandia Peak Walkdown is set for this Sunday, Oct. 4, beginning at 10:30 a.m. The picnic serving line will operate from noon to 2 p.m. (you should have signed up for this by Sept. 30). The following Saturday, Oct. 10, the Club is sponsoring its dry land ski school from 1 to 3 p.m. on the C-Club patio. On Tuesday, Oct. 13, a ski equipment clinic will be staged at the C-Club at 7:30 p.m. with Brian Gallagher of Action Sports presiding. And the Sandia Peak Ski Patrol's 15th annual Ski Swap is set for Thanksgiving weekend, Nov. 27 to 29.



TEACHER Laura Rice with two of her young charges at Esperanza Para Nuestros Ninos, a new United Way agency. The agency provides preschool programs and respite services for developmentally disabled children and adults.



A "JOBWARD BOUND" workshop in progress at the YWCA's Women's Resource Center. Instructor Gina Gonzalez (left) helps women who are re-entering the job force to develop interviewing skills, telephone techniques, resume writing, and job research methods.

feed **li**back

Q. Why hasn't Sandia installed smoke alarms or toxic gas monitoring stations in the 805, 6, 7 Bldg. complex? Many labs use toxic gases and are supposed to be safely vented, but during exhaust fan shut downs and break downs I doubt that ventilation is adequate. Bldgs. 805, 6, 7 have sprinkler systems, but I doubt if they activate with a small fire.

A. As you are aware, toxic gas/vapor detection is a complex problem. Specific detectors must be selected for each specific gas. The state of the art is such that the detectors require frequent calibration, maintenance, and testing to assure reason-

able reliability so as to avoid creating a false sense of safety and false alarms.

Bldgs. 805, 806, and 807 feature non-combustible construction and have automatic sprinkler protection, local evacuation alarms, and automatic alarms to the Fire Department. If any one sprinkler activates, the Fire Department receives a coded alarm and alarm bells sound throughout the building.

Smoke detectors are useful means of fire detection, but the fire codes do not require them, nor does Sandia routinely install them in sprinkler-system buildings which do not contain sleeping accommodations.

R. W. Hunnicutt—3600

Continued from Page One

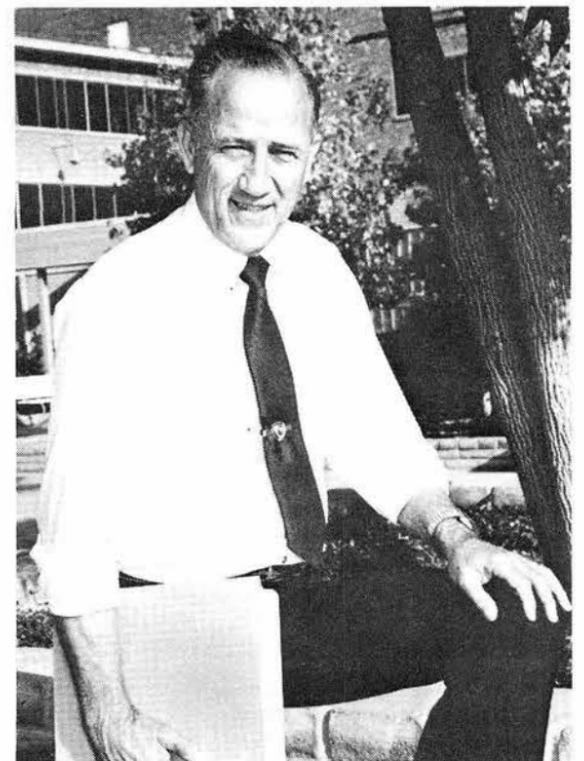
ECP Goal

losing most of that, we all have a chance to really help our local agencies maintain their important community services through the difficult period that lies ahead."

Sandians who are serving on the volunteer allocation committees are Otis Cox (3201), Dick Andes (3210), Frank Gallegos (3533), Fidel Perez (1481), and Jim Giachino (3416).

Sandians at Pantex Give 100% Fair Share To Amarillo United Way

For the 14th consecutive year, Sandians of Systems Test Laboratory Division 1424 at the Pantex Plant in Amarillo are 100% participants in the United Way. For 11 of the 14 years, including this year, all employees have contributed at the Fair Share level. Average gift is \$121. In recognition, the Sandia Pantex group was recently listed as one of the leading pacesetter firms in the 1981 Amarillo United Way campaign.



Supervisory Appointment

AL MARTIN to supervisor of Field Engineering Section 3631-1, effective Sept. 1.

Al joined the Labs in July 1951 as a draftsman, transferring to plant engineering in 1959 where he worked as a designer. For the past four years, he's worked with the construction inspection group which he now supervises.

Before coming to Sandia, Al attended UNM where he took courses in electrical engineering. He served with the Army Air Force in the Pacific for three years during WWII. Al enjoys hunting, fishing and working with his church; he's on the Board of Directors for the Christian Children's Home and the Sandia Christenrich Youth Camp. Al and his wife Clara have two children and two grandchildren.



ACCIDENT VICTIM Allen Schmedlapp (K-tech/4254) with a simulated broken back lies beneath beam-line fixtures in the PBFA water tank.



EMERGENCY TEAM MEMBERS rush fire extinguishers into simulated blast fire area. Smoke bomb set by Vern Duke (3652), fire protection engineer, adds realism.

Simulated Fire, Accident in Area IV

Emergency Preparedness Exercise



DR. JUDY EWING (3330) diagnoses broken back, calls for KAFB Emergency Medical Team to assist in evacuation from the tank.

The exercise, a simulated flash fire and serious injury, took place in Sandia's Particle Beam Fusion Accelerator facility in Area IV. Sector Chief, Steve Goldstein (4254), one of 66 persons throughout the Labs designated to handle initial response to emergency situations in their areas, pulled the fire alarm at 10:05 a.m. to start the drill. The building was evacuated as Steve and the security inspector at the facility set up a command post and radioed for help. KAFB fire engines responded along with Sandia Medical people in the company ambulance and Sandia Security officers.

The smoke was cleared from the building and, as part of the exercise, it was determined that one person, last known to be working in the drained PBFA water tank, was missing. After a search he was found in the tank, in great pain (victim Allen Schmedlapp, K-tech/4254, enjoyed his role). Dr. Judy Ewing (3330) examined him, diagnosed a broken back and called for the KAFB Emergency Medical Team to assist in removing the victim from within the maze of equipment in the PBFA tank. A basket-stretcher and overhead crane were required to lift him to deck level for transport to the waiting ambulance. Time elapsed: one hour, 14 minutes.

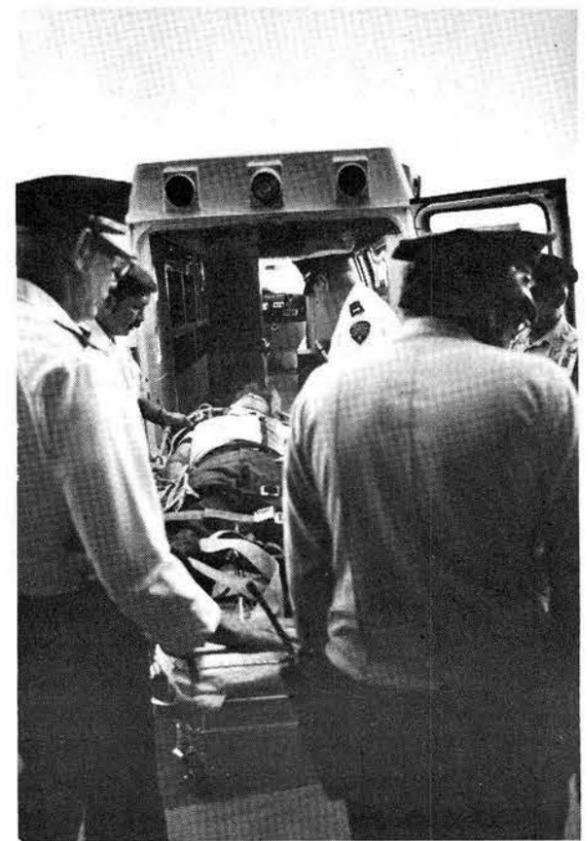
Sandia Emergency Preparedness Coordinator Gunner Gunderson (3432) pronounced the exercise a qualified success. "We conduct these exercises to practice response actions," he says, "and to discover problem areas. It really went quite well." The exercises are held periodically throughout the Labs as part of a continuing program of emergency preparedness.



KAFB FIREMEN wear protective clothing, including breathing apparatus, while waiting for smoke to clear from the PBFA area.



WITH BASKET-STRETCHER and overhead crane, the victim is lifted from the PBFA tank.



INTO THE AMBULANCE and the end of the exercise. Elapsed time: one hour, 14 minutes.

Take Note

Parentcraft describes itself as "... a program of information, support, and fun designed for first-time parents." The non-profit group is offering courses, beginning the first week in October, for expectant parents, parents of infants from birth to six months, and parents of toddlers. The curriculum covers health, child development, child guidance, and family and personal development. The groups meet at their center, 114 Carlisle SE. Contact: 256-1191 or 294-8109.

* * *

Still smoking? You can have a go at quitting for keeps by signing up for the next Quit Smoking class offered by Sandia Medical. It starts Oct. 15, runs for eight sessions on Tuesdays and Thursdays, 12 noon to 1 p.m., in the conference room in Bldg. 832 (Personnel). Call Arlene Price, 6-0021, to join the class.

* * *

The Venadas Toastmistress Club is holding a demonstration meeting on Oct. 7, from 11:30 to 1 p.m., at the NCO Club here on Base (across from the gym). Aim of the club is to improve communication skills, especially in public speaking. All interested persons are invited, and refreshments will be served. Contacts: Margarita Sexson, 6-5315, or Julie DuBois, 4-9393.

* * *

Another non-profit group, the Consumer Credit Counseling Service, is again offering its Money Management Course, starting Oct. 13. Aim of the course is to learn "... how to manage money and to deal with (1) inflation and (2) reduce stress created by money mismanagement." Classes run Tuesdays and Thursdays from 6:30 to 9 p.m. for three weeks beginning the second Tuesday of Oct. and Nov. as well as Jan. to May of 1982. Place: 5318 Menaul NE. Cost: \$15/head, \$25/couple. Contact: Ed Kaufman, 884-6601.

* * *

Winners from Sandia in State Fair exhibits came to our attention from several sources. (If we missed you, we're sorry.)

Ivan Moore (retired) continued his award-winning ways at the flower shows: Horticulture Sweepstakes, Awards of Merit, annuals and Special State Fair award; Harold Rarrick (4542), five blue ribbons (flowers, raspberries and herbs); Earlene Brinegar (retired), first place for a crewel embroidered pillow; Tom Massis (2516), first in minerals and first in lapidary; Roger Campbell (2632), "Chairman's Choice" trophy for his restored Model A; and Maurice Gilmer (1126), Best of Show in bread baking contest.

And Sandia's wine makers were well represented: Baron Brumley (2632) won blue ribbons in several categories; Bob Luna (4551) had 11 entries and garnered seven ribbons; and Walt Schimmel (4723) won a ribbon on his Zinfandel.

* * *



RETIRING—In front are Raymond Gabaldon (3612), Liliardo Padilla (3612), C. B. Torres (1473), Al Gower (3642), and Silverio Lujan (3613). In the second row are Pedro Ortiz (3618), Art Wickham (1485), Carl Boxx (1472), Fred Mitchell (3212), Emilio Chavez (3417) and Ramon Armijo (1473). Inset is Fred King (4755).



It's balloon time for the next week and chase crews and trucks are still needed (there are over 500 pilots registered). Call Maralyn Adcock, 255-1286, between 10:30 a.m. and 1:30 p.m. The job is mornings only. Last-minute helpers can sign up at the chase crew tables from 6:30 to 7 a.m. on the field (between Osuna and Los Angeles on the west side of the flood control ditch).

* * *

Fred Edeskuty of Los Alamos National Laboratory is the speaker for the Oct. 13 meeting of the New Mexico Section of ASME in Santa Fe. He will discuss "Hydrogen as a Fuel" and display supporting development hardware. The meeting starts at 6:30 p.m. at the Santa Fe Sheraton Inn. Make reservations with Dori Miller (1542), 4-6543, before Oct. 9.

* * *

The Italian Cultural Club invites you to its annual Columbus Day dinner on Sunday, Oct. 4, from 1 to 6 p.m. at the Bella Vista Restaurant on North 14. The dinner, it says here, consists "... of spaghetti, mean balls, salad and dessert." (The mean balls are cooked following an old Mafia recipe.) Live entertainment. Tickets are \$3.85 for adults, \$1.50 for kids, and may be purchased at the door or by calling 898-3982 or 255-3705.

* * *

In the technical world, if you do good you get awards, plaques, fellowships and the like. Sandia's Willis Whitfield (4453), inventor of the laminar flow clean room, has collected a bundle of these encomia and has now gone on to the next step: an award has been named after him. The Willis Whitfield Award has been established by the Institute of Environmental

Sciences and has since been awarded to a scientist at LLNL, Claude Benedix. It was presented at the 27th annual meeting of IES held recently in Los Angeles.

* * *

A recent issue of the newsletter of New Mexicans for Jobs & Energy carried an interesting item on the contribution of nuclear power to the nation's energy mix. "Nuclear passed oil in electricity generation for the first time in 1980 ... the figures came out like this: coal was used in producing 50.8% of the electrical power; gas was next with 15.1%; hydro provided 12.1%; nuclear, 11%; oil, 10.8% and all other sources (solar, wind, geothermal, etc.) 0.2%." The data contradict the assertion of the anti-nukes that the contribution of nuclear power is insignificant.

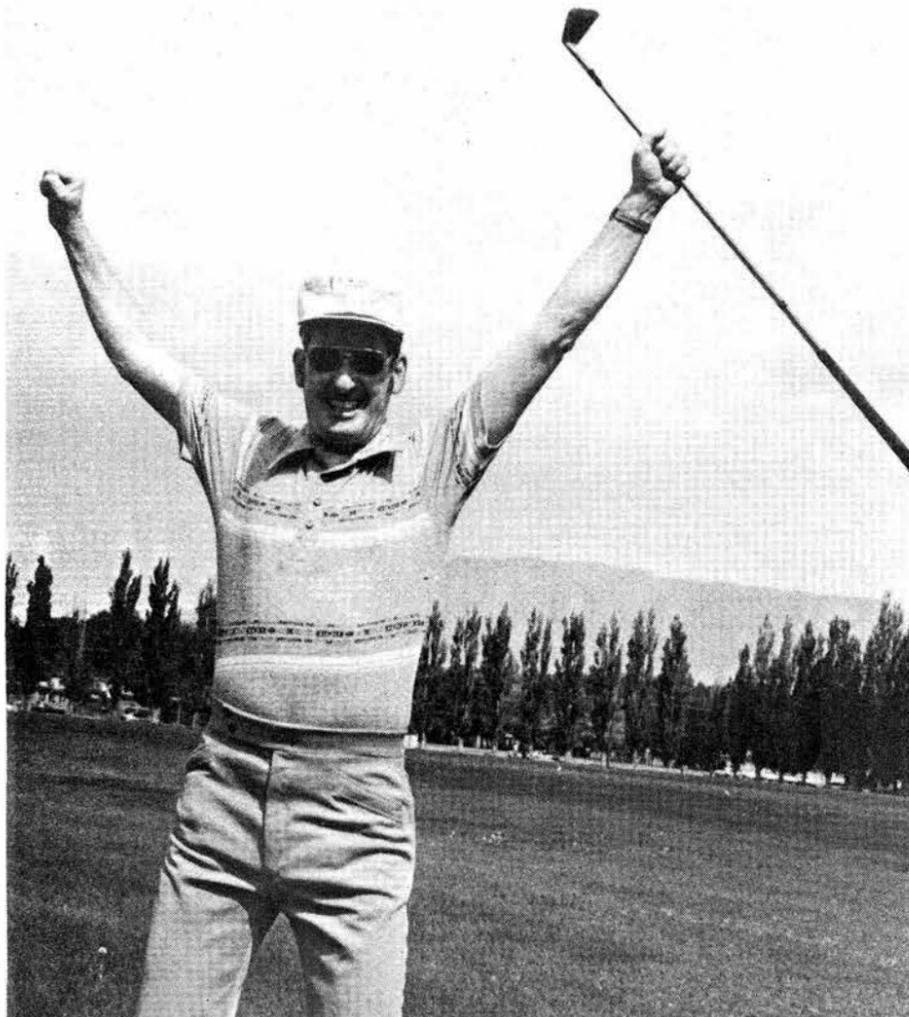
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Attention retirees: Many (not all) Avis and National car rental agencies offer discounts to Sandia employees, and these discounts are available to retirees as well. Proper identification to get the discount is your Sandia ID card and, of course, charges should be billed to you (not Sandia).

* * *

The Sanado Women's Club meets Tuesday, Oct. 13, for luncheon at the new Enlisted Club on KAFB-East, located at the corner of F and Texas Streets. Speaker will be Bill Nolan, instructor of astrology at UNM's Community College, who will discuss "Astrology—What It Isn't." Social time starts at 12:15, the luncheon at 12:30. For reservations, call Carolyn Hermanson, 266-9927, or Maurine Romme, 299-8765, by Oct. 6.

sandia PEOPLE Report



GIL LOVATO (1474) shot his first hole-in-one in 30 years of golfing during the recent Sandia Golf Association Cup Tournament played at Arroyo del Oso. He made it on the 173-yard fourth hole with a six-iron. He was awarded the SGA Hole-in-One trophy, the second one awarded in the organization's 31-year history.



IF YOU WERE EVER in the service, then you know that the sergeants run things or, in the case of the Navy, the chiefs. We have here two Navy Reserve chiefs who, between them, account for some 80 years of military experience. And they have the hashmarks to prove it. Marshall Tippy (left, 3441) joined in December 1941, served in the Pacific on the Saratoga (a carrier) and West Virginia (a battleship) and, after the war, stayed active in the Naval Reserve until his retirement last month. Willy Garcia (3163) joined the Army Combat Engineers in 1940, spent the war in the Coast Guard, later became active in the Naval Reserve. He's still participating, plans to retire in a few months. Both men are Chief Communications Technicians and are members of the Naval Security Group 8-17.



DIRECTOR JOHN GARDNER (3142) feels the impact of the strong-willed Lady Agusta Bracknell played by Sandra Borgrink (3744) in the joint Little Theatre-Classics Theatre production of Oscar Wilde's *The Importance of Being Earnest*. The show opened last night and will run through Oct. 11 at the Albuquerque Little Theatre, 224 San Pasquale SW. Assisting with the technical side of the production are Marty Peterson (3618) and Lou Baker (4247). John, executive director of the Classics Theatre Company, has directed 22 shows in the past 10 years including another production of *Earnest* at the Adobe Theatre which featured Sandra playing the role of Miss Prism. For reservations, call 242-4315.



JULIA GABALDON of Community Relations Division 3163 presents a community affairs/variety entertainment show called "Somos Bilingues" on KOAT Channel 7 at 9 a.m. every other Sunday and on KABQ Radio 1350 every Saturday from 8 to 10 a.m.



AL OTERO, a security inspector working the graveyard shift, "moonlights" in the afternoon Mondays through Fridays from 3 to 7 p.m. as a disc jockey and commentator on KABQ Radio 1350. Al plays Spanish music ranging from contemporary to ranchero.

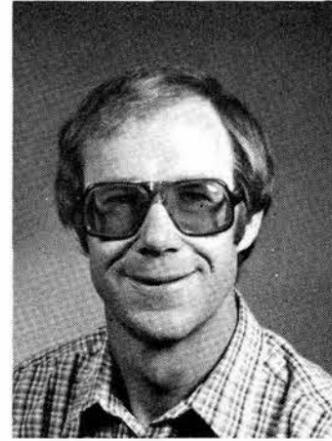
MILEPOSTS

LAB NEWS

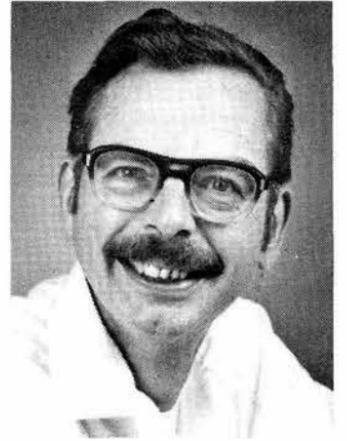
SEPTEMBER 1981



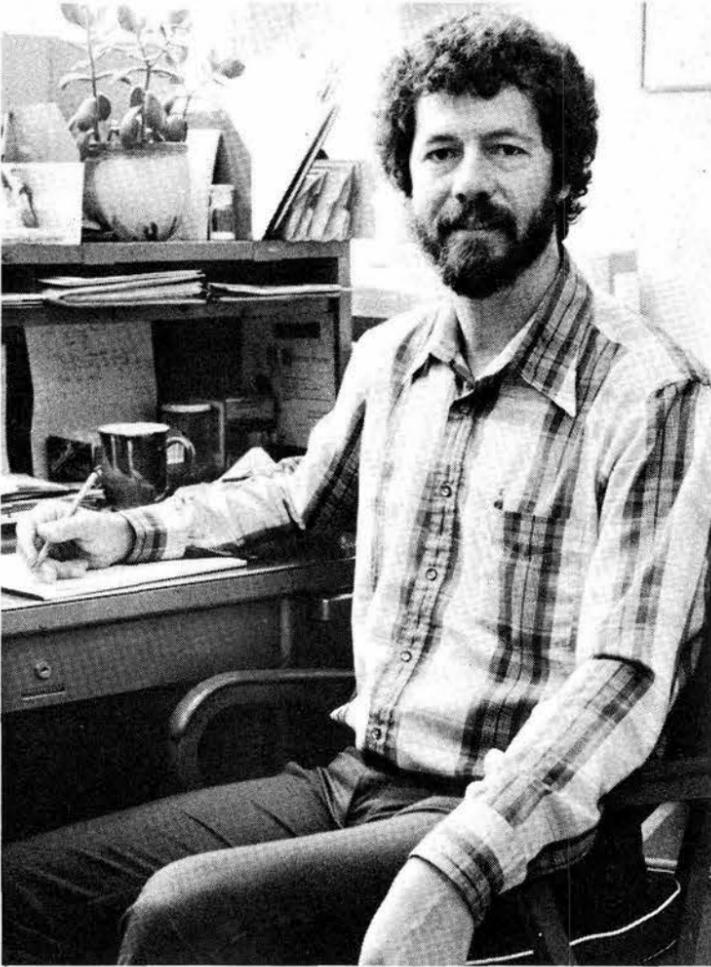
Rachel Botner - 3741 20



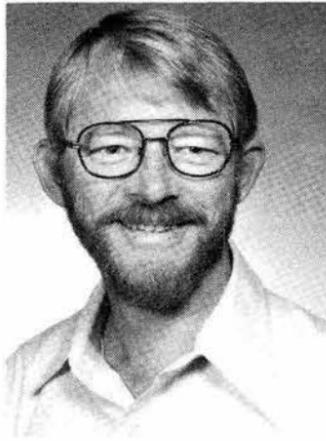
Charles Warren - 2457 10



Bob Hargreaves - 8413 25



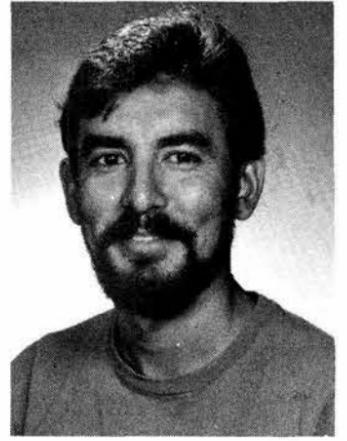
Gary Carlson - 2335 15



Tom Cutchen - 2353 15



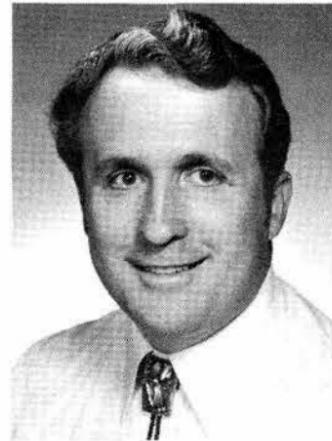
Harry Doro - 3312 30



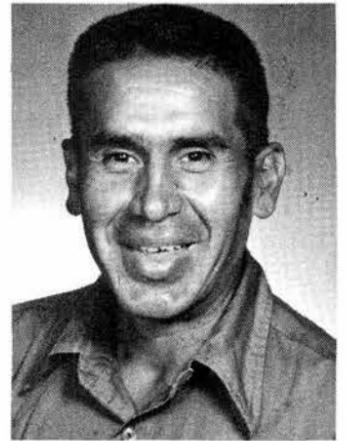
Margarito Crespín - 1474 10



Milton Waite - 2451 20



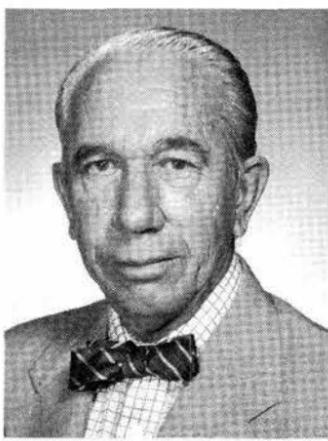
Douglas Smathers - 1759 15



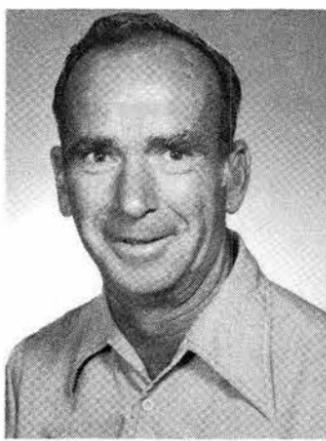
Nick Nolasco - 3426 10



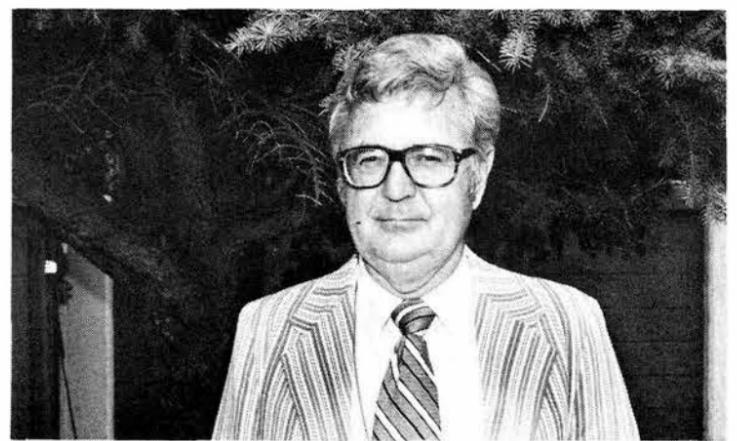
Bryant Hamlet - 3211 25



Hal Vaughn - 5631 30



A. V. McFarland - 1135 25



Bob Kelly - 3451 30



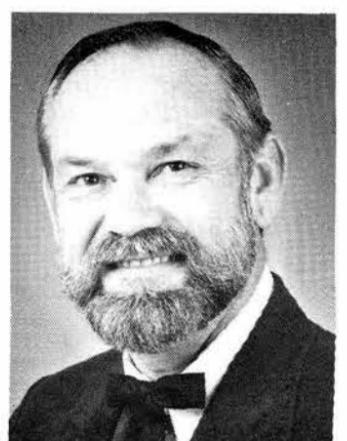
Cal Nakaaki - 2311 15



Wynne Grace - 1769 25



Jean Stuart - 8262 20

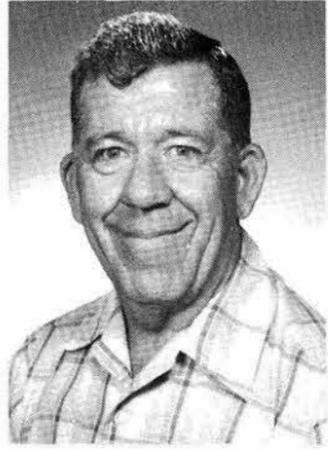


Bill Moore - 8452 15



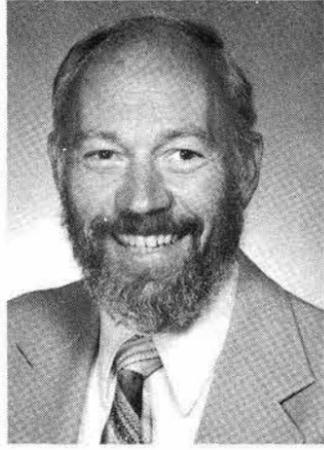
Bob White - 1485

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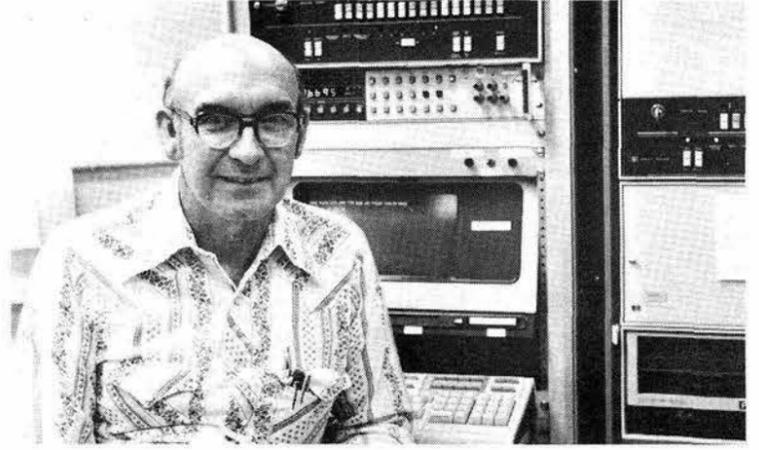
Charles Stanton - 2153

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Tom Martin - 4250

25



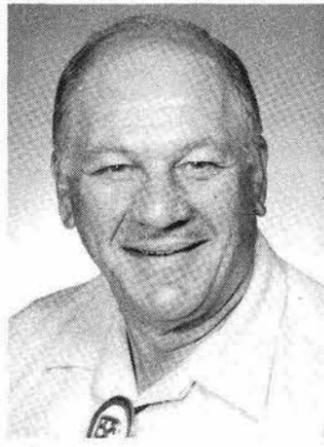
Frankie Potts - 1543

15



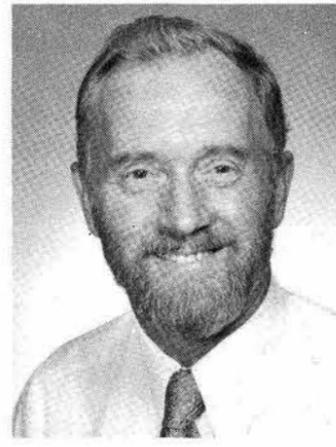
George Garcia - 1232

25



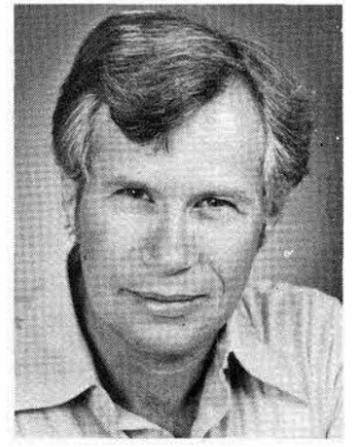
Hank Guttmann - 1223

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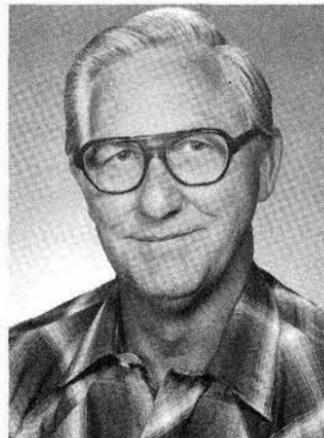
Bill Vollendorf - 1133

15



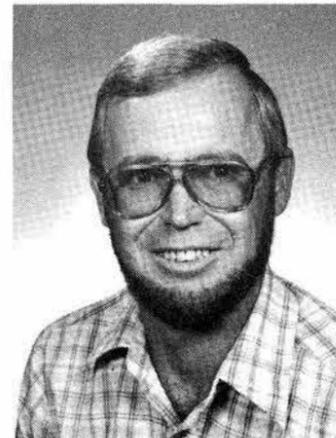
Larry Borello - 8442

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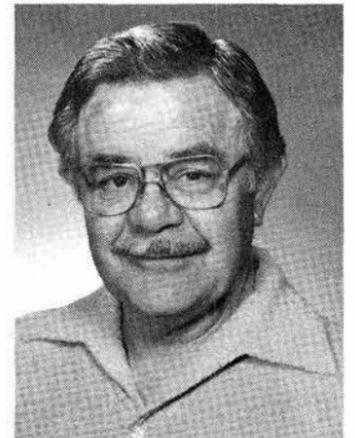
Bill Caldwell - 2335

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James George - 4713

10



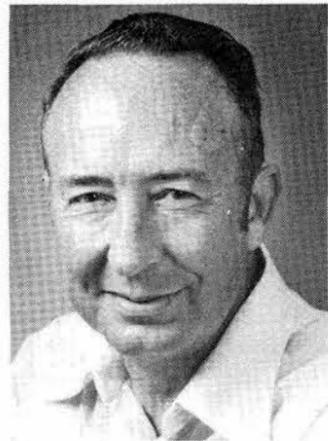
William Schuessler - 2551

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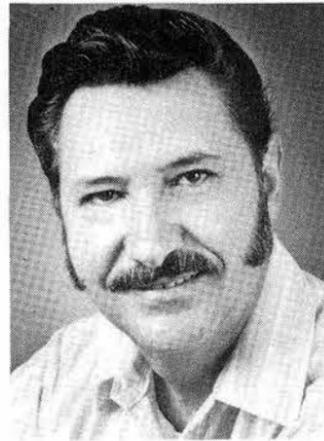
Bob Graham - 8272

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Price Hennan - 8262

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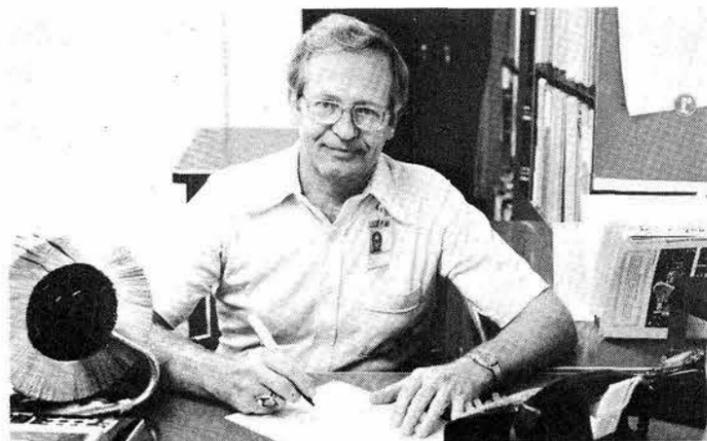
Chuck Sage - 8424

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Charles Burbank - 3723

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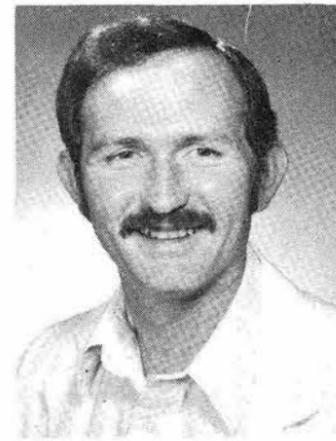
Lee Adam - 3741

30



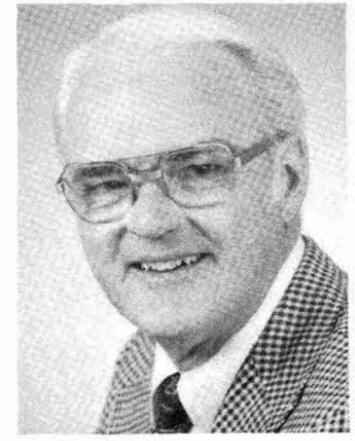
Wil Gauster - 8347

15



Mike Lucas - 1472

10



Matt Connors - 8214

30

Golf—Leon Chapman (4416) emerged champion of the SGA annual cup tournament after two days of play and a score of 147. Handicap winner was Gerry Quinlan (2636) with a net score of 136. Winning team members were Gerry Esch (2631), Paul Konnick (2154), Grant Claycomb (2626) and Marv Daniel (2113). The team championship was determined in a play-off of the five golf league champions.

* * *

Hockey—Albuquerque's 30-30 Hockey Club plays two games every Sunday morning starting at 8:30 at Iceland Arena. The club is looking for experienced players to fill vacancies on each of four teams organized by the club. Prospective members must be at least 30 years old. All games are played for fun and exercise using oldtimer and senior Olympic stan-

dards of play, with National Hockey League rules modified to minimize contact. New applicants with previous hockey experience can arrange tryouts at the rink on Sunday mornings. For more information, call Iceland Ice Arena, 266-7939, or Roland Hewitt (1137) at 265-2439.

Fun & Games

Raquetball—Sandians continue to use the East Gym courts from 6 to 8 a.m. daily. Court use has been low this summer but should pick up in the coming fall and winter, according to Tom McConnell (1325). "Our court rate of \$2.50 per hour will continue until our badly overdrawn account gets out of the red," Tom says. For more info and to schedule court time, call Tom at his new number, 6-0449.

Mountain Running—A unique workshop for the mountain runner is offered by instructors Klaus Weber and Jack Douthett, covering such topics as imagery (*sic*), pacing, safety, orienteering, support crews, and more. The \$7.50 fee covers nine hours of instruction. One year of jogging/running experience (at least 20 hours a week) is required. Schedule: Tuesday and Thursday, Oct. 20 & 22, 7-8:30 p.m. at the C-Club. Outdoor dates are Sunday, Oct. 25, 1-4 p.m., and Saturday, Oct. 31, 8-11 a.m. in the Sandias. Maximum: 25 students. Contact Tom Lenz at 4-8486 or 265-6791.



If you think you have a rocky bike ride to work in the morning, consider sailors serving on the supertankers. According to *Boyd's Book of Odd Facts*, "The new seagoing supertankers are so long that a lot of the seamen who sleep in the stern but work up forward ride to their jobs every day on bicycles."
No reports yet of cyclists being lost at sea.

JUNK • GOODIES • TRASH • ANTIQUES • KLUNKERS • CREAM PUFFS • HOUSES • HOVELS • LOST • FOUND • WANTED • & THINGS

CLASSIFIED ADVERTISING

Deadline: Friday noon prior to week of publication unless changed by holiday. Mail to: Div. 3162 (M0125).

RULES

1. Limit 20 words.
2. One ad per issue per category.
3. Submit in writing. No phone-ins.
4. Use home telephone numbers.
5. For active and retired Sandians and DOE employees.
6. No commercial ads, please.
7. No more than two insertions of same ad.
8. Include name & organization.
9. Housing listed here for rent or sale is available for occupancy without regard to race, creed, color, or national origin.

MISCELLANEOUS

VAN SEATS, brown velour w/pedestal, 2/\$225; rear window panes for '78 Chev. van, 2/\$50. Ripi, 884-4683 after 5.
AKC REG. Doberman pups. Romero, 865-4823 or 865-9537.
GAS DRYER, Wards heavy duty, \$75; dishwasher, Frigidaire built-in, new seals, \$75; TR-4 luggage rack, chrome, \$10. Talbert, 298-9036.
PIANO, Knabe console, mahogany finish, \$1500; Buescher flute w/case, \$150. Rigali, 255-1554.
FREE KITTENS to good home, white w/Siamese markings & gray, all males, all housebroken, 7-8 wks. old. Hawn, 843-6198 or 294-6038.
2 BUCKET SEATS, low back, w/bases, Sears, \$30. Zucuskie, 881-4086.
CAMPER SHELL for LWB truck, dbl. bed, heater, fan, radio, storage & cabinet space. Fisher, 842-8560.
LOVESEAT, Kroehler, brown/gold, orange tweed, \$175; lamp, \$25. Evans, 294-8776 or 884-8121.
FIRE GRATE, air circulating, custom made, welded 2"-sq. tubing, 23 wide x 24 high x 28" deep, \$75; screen, \$30. Casaus, 867-5443.
RADAR DETECTOR, Z-70 Whistler for car. Tripp, 266-4626.
15" WESTERN SADDLE, \$100; English, \$125; looking for good quarter horse. Baker, 294-3334.
APT. SIZE port. dryer, \$50; white port. dishwasher, \$100 or make offer. Jaramillo, 265-9430.
SKI RACKS for car top carrying, \$25. Smailer, 881-7981.
JASON telescope 400X; San Marco ski boots, men's size 10, make offer. Fraser, 898-9479.
LEFT HANDED golf clubs, men's, 5 irons, 3 woods, putter, Spalding brand, \$40. Kelsey, 266-6460.
FULL LENGTH DRAPES, 1 pr. 100", 2 pr. 114", green w/gold. Smeltzer, Pleasanton, CA, (415) 462-3050.
GM toddler car seat, \$20. Reif, 299-2665.
RENAULT-10 PARTS: engine, carburetor, starter, disc brake rotors & pads, & misc. body parts, \$150; size 16 maternity clothes, make offer. Dorneman, 299-2695.

SHEET PLASTIC, 3'x4' Tuffak Twin-wall for solar window, lt. wt., insulating, light-diffusing, \$21.50. Adams, 256-7265.
VIOLIN, student, 3/4 size, w/case, \$200. Gallagher, 298-0665.
BROWNIE jumper blouse, size 8, beanie; Cub Scout shirt, size 12, belt. O'Bryant, 268-9049.
PIANO, upright, \$440. Hussey, 292-5626.
GREEN bathroom sink w/Eljer fixtures, \$20 or best offer; mirrored medicine cabinet, \$9; steel radial tire, \$25. Joseph, 299-6989.
GREAT DANE PUPS, whelped 9/7, blacks & blues, nicely marked, good bloodlines, AKC reg., avail. for inspection now, delivery late Oct. Holt, 299-5943.
'72 La Guardian trailer, 15', port-potty, ice box, sink, stove, heater, \$900. Benedict, 299-3832.
WOODSTOVE, Ashley black oval style w/auto. thermostat & flue pipe heat exchanger w/blower, \$150. Hammons, 281-1205.
16 1/2 INCH RIMS, 8-hole, fits Ford or Chevy 3/4 ton, \$20 ea. or best offer. Jones, 281-3617 after 5:30.
GARAGE SALE: mixer, blender, other kitchen appliances, books, etc., Sat., Oct. 3-Oct. 5, 4217 Comanche NE. Dingman, 881-9632.
PIGEONS, 50 cents, hens \$3; need hay for cows. Lackey, 898-6638.
COMPACT secretarial desk, hardwood, 17" deep, 40" wide, 35" high, top folds over to make desk, cost \$300, sell for \$200. Carr, 266-1687.
CAPTAIN'S BED, large drawers, 4 shelves, Beautyrest mattress, maple finish, \$175 or best offer. Yu, 268-5355.
SKI RACK, locking, for small & intermediate cars, \$40; unused cable tire chains, fit most 13" tires, \$25. Gregory, 821-1429.
OAK BEDROOM SET, \$300. Chavez, 831-9591.
CORNET, Conn, \$125 or best offer. Miller, 298-8492 after 5.
SEARS Kenmore HD gas dryer, \$60; 4 ea. Datsun 14" rims, \$20; white toilet, \$10. Padilla, 877-2116.
TRUESPOKE wire wheels, 4 ea., 14", 4 1/2" bolt circle w/4 ea. Michelin X radial tires, wide whitewall. Vigil, 296-3590.
AQUARIUM 10-gal. w/accessories, new, never used, \$40. Campbell, 294-6000.
HAM radio transceiver, Kenwood TS-820 w/remote VFO-820, audio filters & DC converter, \$725. Baremore, 296-9267.
DECKED CANOE, 2-person Folboat, 2 paddles, \$200 or best offer. Trebilcock, 296-1418.
AUDIOPHILE SPEAKERS: Grafyx SP-10 high accuracy, limited distribution, \$400 new, \$300 including stands & cables; audition your house or mine. Roblyer, 1-864-8036 (Belen).
CROWN preamp IC-150, in box, w/manual, \$300. Kessel, 299-3338.
GARAGE SALE: multi-family for soccer team expenses on Sat., Oct. 3, 8:30-4 p.m., 11609 Bellamah NE. Atkins, 298-5762.
HOTPOINT elec. range, \$90. McConahy, 884-5071.
CARPETS, 8x12 through 12x15, rust, blue/white, gold, green, yellow; 2 3/2x12 brown runners; 14x18 gold indoor-outdoor. Crowther, 821-0172.

ANTIQUA 42" round oak table w/leaf, carved lion's head & foot legs, book \$895, sell \$649. Schmale, 293-0784.
AMATEUR radio equipment: complete Heathkit station, SB-401, SB-303 & SB-600, spare parts & mike, \$600. Furry, 294-6349.
REFRIGERATOR, 14 cu. ft. Hotpoint, 2 mos. old, still under warranty, almond color, \$300 firm. Leili, 822-1667 after 7.
AIREDALE pups, AKC reg., champion stock, playful (but not with burglars), won't shed, \$150. Shunny, 265-1620.
CAST IRON Franklin stove, 24", \$100. Casaus, 867-5785 after 5:30.
RECLINER, \$20; push mower, \$20; fancy chandelier, \$25; 8' bamboo shade, \$25; ladies' 26" Schwinn, \$35; elec. ice cream freezer, \$10. Patrick, 265-4569.
POULAN 16" chain saw w/case, \$175; woodburning stove, 2 lengths of three wall stack, \$250. Woodson, 255-5948.
PARROT, young, talking Mexican double yellow head, w/cage & accessories, \$675. Pitts, 299-0271.
TIRES, one new (never used) Firestone Super Sports F70-15, two used Goodyear Rally GT H70-15, \$50 for all 3. Watts, 294-4756.
SEARS Kenmore zig-zag (26 stitches) sewing machine in wood cabinet, all attachments, \$90; lg. blue upholstered chaise lounge chair, \$100. Connor, 293-2952.
SALT for water softener, Culligan brand, 100 lbs., \$5. Madden, 296-1082.
APT. SIZE DINETTE w/4 chairs, \$50 or best offer. Arellano, 294-5445 after 5.
IBM Executive typewriter model B, \$195; Gulbransen electronic organ, \$600; basketball backboard w/hoop & net, \$20. Peabody, 296-6239.
'70 Scotsman camping trailer, 16', sleeps 8, \$2500 or best offer. Griego, 865-6650.
PANASONIC AM/FM radio, cassette, stereo, \$75; clarinet, \$80; Bauer 8mm movie camera, \$40. Landrith, 255-6968.
RUGER Security Six, .357 magnum, 4" barrel, adjustable sights, new in box, \$225. West, 255-5855.
LARGE outdoor firewood rack, black metal, \$15; men's hiking boots, size 10, \$5. Pate, 293-5393.
BIKE WHEELS, Campagnolo, butted spokes, sew-up rim, \$45; newspaper logs, free. McConnell, 268-3109.
TWO typewriters, \$15 ea.; console AM-FM-radio-recorder, \$50; color TV, \$25; new Porsche ski rack, \$45. Mason, 281-3052.
CABOVER CAMPER, fully equipped, \$200. Burton, 869-2541.
ELEC. RANGE, 40", \$60; 3 chests of drawers, to \$65; antique Singer sewing machine, needs refinishing, make offer. Mikkelsen, 881-3921.
WOODEN FENCE on Coronado Club patio, 125'x8' (2x4s & 4x4s); to highest bidder; buyer must pay in advance; remove from property by Oct. 17. Submit bids to Club office by noon, Oct. 12.
GARAGE SALE, 11916 Morrow NE: sofa-loveseat, steamer trunk, lamps, baby items, garden tools, lots of misc. Bolwahn, 294-3475.
SEARS sewing machine in cabinet, zig-zag w/cams & attachments,

\$50. Keizur, 884-8357.
MEDICINE cabinet, chrome finish, 24" wide, two sliding doors, attached 24"x24" mirror, \$20. Keeling, 296-9729.
RCA Whirlpool Supreme, 13 cubic ft. refrigerator w/top freezer, about 20 yrs. old, \$35. Moyer, 881-3879.

TRANSPORTATION

'78 1-TON CHEV. w/self-contained camper, 9000 miles, dual wheels, AC, PS, 4-sp., no spin, AM-FM-tape, loaded, \$11,000 firm. Northrup, 298-9933.
'76 DODGE Maxivan 8300, 360 cu. in. engine, 2BBL, PS, PB, AC, 48,000 miles, custom interior, new tires. Perryman, 294-6113.
'66 PONTIAC Catalina 2-dr., \$1250. Palmer, 821-8563 after 5.
'78 CHEVY VAN, factory customized, couch/bed, sink, icebox, CB, 3/4 ton, long wheelbase, new Michelins, 47,600 miles, \$7900. Lassiter, 298-2461.
'79 BMW R-65, 650cc, 2800 miles. Marquez, 897-4765.
PUEGOT BICYCLE, 25" Silver PRN 10, Mafac racer's brakes, Reynolds 531 frame, Stronglight crank, Simplex derailleur, \$300. Wright, 296-3850.
'74 CB360 HONDA, 11,000 miles, \$600; '69 Mustang fastback, 302 w. headers, 4-sp., new paint, \$1900 firm. Romero, 865-4823 or 865-9537.
'67 MUSTANG, newly rebuilt motor, trans. & rear end; new brakes, shocks, battery, carb, exhaust & AM-FM cassette. Fowler, 292-2490.
'76 DUNE BUGGY w/trailer, new 1600 engine w/dual ports, 1/2 cam. Martinez, 865-5664.
BICYCLE, Pugeot PX10-E, Reynolds 531 frame throughout, Stronglight crank & headset, Mavick alloy rims, sew-ups, tool bag, \$300. Boruff, 298-4365.
'71 BMW 2002, all manuals, \$700 or best offer. Abbin, 296-7678, 883-8665.
'71 JEEP, 4-wd, \$2000 or best offer. Hymes, 266-6436.
'72 VW pop-top camper. Horton, 883-7504.
'76 DODGE Tradesman 200 van, new TA radials, \$2000 or best offer. Montoya, 881-5349 or 898-8385.
'14' BOAT, double hull fiberglass, 5hp Sears motor, car carrier & loader, \$500. Tenbroeck, 256-9755 after 5:30.
'80 RENAULT LeCar, 4-sp., Blk. Beauty pkg., sun roof, AM-FM stereo, mag wheels. Miller, 298-8492.
'74 VEGA GT, SW, AT, new engine, tires & battery; air shocks, \$1200 or best offer. Eisler, 294-3847.
SCHWINN 5-spds., one ladies' & 1 men's, new, \$175 for both or \$100 ea. Campbell, 299-4830.
'73 CHRYSLER New Yorker, 51,000 miles, \$800. Thorne, 884-3943 or 884-4870.
'80 FORD 150 4-wd, short wheel base, AT, AM-FM-8-Trk, CB, big tires + extra set. Hopper, 281-1890.
'67 FALCON sports coupe, 289, AC, AT, PS., White, 293-2219.
'80 VW Dasher stn. wgn., low mileage, 2-way sunroof, AM/FM stereo, SB radials, NADA \$6750, asking \$6500. Roblyer, 1-864-8036.
'72 AMBASSADOR 4-dr., PS, PB, AT, AC, 71,000 miles, 20 mpg hwy.,

\$1500 or best offer. Rosenthal, 299-1761 after 8.
STREET GO CARTS, 2 ea., 5 hp, Indy style fiberglass bodies; 2 bicycles, 20" boy's, 24" girl's, offers considered. Hindi, 299-8996.
'70 PICKUP, new engine, battery, shocks, \$700; wanted: camper shell for '80 Ford lwb; good riding horse. Baker, 294-3334.
'79 FORD Bronco, 350 eng., PS, 4-sp., free wheeling, trailer tow, 30,000 miles, black on silver, custom wheels. Griego, 865-6650.
'66 CORVAIR Classic, 35,000 miles, orig. equipment, \$3000. Landrith, 255-6968.
'75 DATSUN 610, 4-dr., AC, AM-FM, low mileage, Michelin tires, \$2500. West, 255-5855.

REAL ESTATE

SECLUDED mountain acreage, views, pines, stream, near Las Vegas, NM, 16.9 acres, \$27,000. Rigali, 255-1554.
WINROCK VILLA studio condo, assumable mortgage, low down payment, clubhouse, indoor & outdoor pools, exercise room. Montoya, 881-5349 or 898-8385.
VIEW LOT Sandia Heights South, good location for solar construction, assume 8% loan, terms negotiable. Forsythe, 298-4034.
3-BDR., study, formal DR, carpeted throughout, screened patio, 2-car garage w/openers, 7/10 acre, 2 additional lots available. Wheeler, 281-2216.
2 ACRE home site, mountains east, rolling meadow, good water area, views, mobiles OK, \$500 down, \$100/mo. Dodson, 281-2649.
3 ACRES near Tome, cultivated, irrigated, off route 47, 6.6 miles south of Valencia Y, below market value. Burton, 869-2541.

WANTED

SMALL kitchen set w/4 chairs. O'Neil, 898-3599.
TRANSIT for crude surveying applications. Kelsey, 266-6460.
DOG CARRIER for use in commercial aircraft, medium size, rent or buy. Schwoebel, 298-4295.
BABYSITTER for 18-month-old, near intersection of I-40 & Coors, Mon.-Fri. Weston, 831-3143.
GOLD CLAIM: to buy or lease, prefer San Pedro Mt. area. Asprey, 296-6673 after 6.
16MM PROJECTOR w/sound. Tripp, 266-4626.
CASE for older model Petri 35mm camera. Nelson, 881-0148.
CHILD CARE in my SE heights home, near base, experienced, adult, references available. Silva, 255-3723.
POTTER'S WHEEL, electric. Fuerschbach, 296-1652.
ROOMMATE to share 4-bdr. house, Juan Tabo & Copper NE area, \$150/mo. + half of utilities. Shaw, 299-8524.
BORROW, RENT OR BUY (cheaply), 8' platform or sturdy step ladder. Madden, 296-1082.
TRACTOR TIRES 28-11. Martinez, 865-7009.
FALL LEAVES: don't throw them away. I will pick them up anywhere in the NE heights for my compost. Brainard, 298-8384.



A FUN-LOVING group of musicians from UNM, Die Polka Schlingels play for dancing and entertain with singing and their own dancing at the Club's Oktoberfest scheduled Oct. 16. Tickets, \$4.50, are available at the Club office, from board members, or at the door the night of the event.

Coronado Club Activities

Adele Caldwell Heads Board

REELECTED president of the Coronado Club board of directors for the coming year is Adele Caldwell (3241). Dick Shepardson (3251) is vice president, Sharon Kurtz (3142) is secretary and Ed Gallegos (3223) is treasurer. Committee appointments will be announced in next LAB NEWS issue.

TONIGHT at Happy Hour your favorite steak or seafood selection is available from menu service while special prices prevail throughout the Club. Gary Waters and guitar entertain in the main lounge. Youngblood is on the bandstand playing for dancing from 8 to 12.

TOMORROW at Variety Night, chef Bill Potts does wondrous things to hamburgers and hot dogs for the entire family starting at 5 p.m. The movie is Walt Disney's classic, *Mary Poppins*, with Julie Andrews and Dick Van Dyke. Admission is free to members and families.

NEXT FRIDAY, Oct. 9, sees more *a la carte* service in the dining room, Gary Waters in the lounge and Martha Kay and Company on the bandstand.

THE BIG ONE this month is Oktoberfest scheduled Friday, Oct. 16. Club Manager Tom Ross promises a super party with Die Polka Schlingels on the bandstand, an intermission show time, and a handful of goodies at the door when you pay \$4.50 for admission. German knockwurst, bratwurst and other goodies will be available at food booths throughout the evening. Among the goodies in the door package are a Bavarian hat and C-Club souvenir beer mug, good for a free fill-up. Tom encourages costumes and a party attitude. Advance tickets are on sale at the Club office or from board members.

CORONADO GRANDSQUARES and the Redondo Round Dance Club continue to seek new members. Both groups offer classes for beginners. Square dancing meets Monday nights, round dancing on Thursdays. Call the Club office, 265-6791, for more information.

TRAVEL—"Our charter bus trips to Las Vegas have become so popular that we have set up another for Dec. 27-30," reports Frank Biggs (4231), travel director. "This package includes three nights at the luxurious Maxim Hotel, lunch and other goodies on the bus and optional group dinners or shows—\$137 per person (double occupancy)."

Check at the Club office on the availability of space on the Mazatlan trips scheduled Nov. 2-9 or Nov. 9-16. A Mazatlan pre-trip meeting is set for Oct. 6 and 7 p.m.

A few seats are left on the Canyon de Chelly bus trip (Oct. 24-25, \$78), and the pre-trip meeting is set for 7 p.m. Oct. 21.

Other scheduled Club travel packages include Carlsbad Caverns, Nov. 7-8, \$65; Dallas Cowboys—Six Flags Over Texas, Nov. 25-29, \$226; and Disneyland-Rose Bowl Parade, Dec. 26-Jan. 2, \$368. More info from the Club office or see Frank in the lobby tonight between 5 and 7.

Events Calendar

Oct. 2—Friends of Music Scholarship Fund benefit concert: Joanna de Keyser, cellist, and Arlette Felberg, pianist, with UNM Symphony, admission \$3, senior citizens & college students, \$2, high school students, \$1, 8:15 p.m., Popejoy.

Oct. 2-4, 8-11—"The Importance of Being Earnest," Albuquerque Little Theatre; Tues.-Fri., 8 p.m.; Sat., 6 & 9 p.m.; Sun. 2 & 8 p.m., 242-4315.

Oct. 2-4—Grecian Festival, St. George Orthodox Church, 308 High St. SE, 11 a.m. to 10 p.m., 247-9411.

Oct. 3—UNM Football, San Diego; Oct. 10—Texas El Paso; 7 p.m., Stadium.

Oct. 3-4—Doll & Miniatures Fair sponsored by Albuquerque Museum Foundation for Acquisitions, Agricultural Bldg., State Fairgrounds.

Oct. 3-11—Albuquerque International Balloon Fiesta, 243-3696.

Oct. 3-4—Harvest Festival: exhibits, demonstrations, food, entertainment, 9 a.m.-4 p.m., Old Cienega Village Museum, Rancho de las Golondrinas.

Oct. 4—Nambe Pueblo San Francisco Feast Day, elk or other dance.

Oct. 4-5—Little Britches Rodeo, Tingley Coliseum, State Fairgrounds.

Oct. 7-Nov. 13—The October Show, statewide contemporary arts exhibition sponsored by Albuquerque United Artists, Albuquerque Public Library, main branch.

Oct. 13—Texas Opera Theater presents "Don Pasquale," Popejoy, 8:15 p.m., 277-3121.

Oct. 13-Nov. 29—"Dracula," The Barn Dinner Theater, Cedar Crest, 281-3338.

Oct. 16-17—NM Symphony Orchestra with American Ballet Theater II, 8:15 p.m., Popejoy, 277-3121.

Sympathy

To Jeannie Holmes (3531) on the death of her father in Albuquerque, Sept. 10.

To Leo (1222) and Lucille Cafferty (2550) on the death of his father in Madison, Wisc., Sept. 2.



CAT WONDERING what
DOGS SEE IN IT

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