

## Sunset Building 81 Remodeled and Rearranged To Feature Canteen's Countervend Equipment

Monday Building 81's food service area, rearranged and remodelled introduced the catering service of the Canteen Company of Oregon.

This organization, which supplies many of the vending machines within the company, now supplies the Sunset building with lunches, snacks and beverages, using newly-developed "Countervend" equipment. "Countervend" combines the best features of personal service, self-service and vending machines in a unique arrangement that is said to be more efficient and will save on operating costs.

Don Kepler, Personnel Services manager, outlined the agreement between Tek and Canteen Company. They supply, install, service and maintain all lunchroom equipment and other necessary vending equipment, and train Tek food service personnel in Building 81. They offer a complete luncheon-type meal, similar to that supplied in other buildings; in addition, they provide short-order grill items such as hamburgers, steak sandwiches, french fries, etc.

Tektronix provides space, utilities and garbage disposal, and pays Canteen five cents a cup for coffee supplied free to Tek employees.

Use of Canteen Company's service in Building 81 is saving Tektronix approximately \$5000 in equipment besides maintenance and other subsidy. The food service there was scheduled for ex-

tensive remodeling to up-date equipment and enlarge the facility. The new plan provides improved service for day shift employees, as well as improved after-hours service for engineers working around

the clock, at no increase in prices.

If the operation is as successful as anticipated, Tek will probably consider expanding it to other areas of the company.



**BUILDING 81 FOOD SERVICE AREA** has newly-developed "Countervend" equipment from the Canteen Company of Oregon. Bob Herb (Instrument Design Engineering) takes change from modern register operated by Mildred Krugen (Food Service).

### Research Blast, Fire Extinguished Quickly

An explosion in the Semiconductors Lab of Research (Bldg. 13) Monday, July 1, at about 9 a.m. warranted a call for the Beaverton fire department.

Two employees were cleaning a quartz tube (used for material preparation) with alcohol. They were working under a fume hood. When the explosion occurred, the container of alcohol was dropped. It rolled out on the floor and burst into flames.

The two then used fire extinguishers which were kept on the work bench. Three other employees with fire extinguishers arrived in the lab to assist. One placed a call for the fire department.

By the time the fire truck arrived at Tek, the fire was extinguished. No serious damage to the lab was reported; no one was injured.

### Next Friday's Check Deductions Clarified

Next Friday's paycheck will have Credit Union and all other regular deductions taken from it; however, the profit share advanced in this July 19 check will be figured for a five-week period (Accounting Period No. 301).

The last paycheck employees received (Wednesday, July 3) had no deductions for UGN, Credit Union or bonds, and no LOS accrual. It had half an insurance deduction, half sick time and vacation accrual. The check did have full FICA, state and federal withholding taxes deducted.

## Teks to Present WESCON Paper

Tom Hutchins (Research, Semiconductor Devices) and Jean DeLord (Director of Research) will give a paper on a solid-state electrometer at the 1963 WESCON to be held in San Francisco August 20-23.

Plans are now in progress for the annual event. Tektronix, Inc., will also be represented in the show portion of WESCON (Western Electronic Show and Convention).

The paper to be presented by Tom and Jean is the result of over a year's work and development in the Research division. The electrometer is an instrument for measuring extremely small currents. This particular electrometer, according to Research, uses parametric principles; unique diodes are the "heart" of the system. It features simple systems, entirely designed and developed by Research.

The WESCON technical program will have 19 regular sessions offering 73 papers and four special sessions with 18 papers. Eleven technical tours to 12 manufacturing and research facilities in the Bay Area have been scheduled for WESCON-goers.

# Tekweek

VOL. 4, NO. 13

TEKTRONIX, INC.

JULY 12, 1963

## Guernsey Publication, TEKTOPICS, Will Be Introduced Next Month

To help tie together Tektronix operations on the Isle of Guernsey, a four-page magazine named TEKTOPICS is scheduled to be published once every two months for Guernsey personnel.

The format, reports Editor Roy S. Perry, will be very similar to Tekweek. First issue will go to press next month.

Besides Roy as editor, the TEKTOPICS editorial staff includes Roy Bisson as sub-editor and paste-up man, and four correspondents to cover all the Guernsey areas concerned:

Brenda Nicolle at La Villiaze—Unit Wiring, Mechanical Assembly, Cables Inspection and Canteen; Joe Guerin at La Villiaze—Test, Final Assembly, Shipping Production offices and Personnel; Arthur Ball—Tek Ltd., Albany, Quay House and Warehousing; and John Mann at Victoria Avenue—Material Control, Component Manufacturing, Accounts and Canteen. Joyce Gaskin is the TEKTOPICS secretary.

The magazine will be put together on the staff's own time, Roy added. The first issue is planned for August because, as

earlier announced, the assembly and component manufacturing areas of Tektronix Guernsey will be by then in separate locations—about five miles apart. Also, the marketing company for Europe and the Near East (Tektronix Ltd.) is now established in St. Peter Port. TEKTOPICS will serve all three locations.

### TEKEM PROXY REMINDER

If you wish the TEKEM secretary to cast your vote at the TEKEM meeting July 24, send him your proxy card as soon as possible. Mail it in the envelope provided or send to delivery station 81/212. Do not check the proxy ballot section. The TEKEM secretary will cast your votes in favor of the merger.

## New Soft Drink Vendors Iceless

The iced soft drink machines, introduced at Tek two years ago, are not proving as practical as expected. The service and maintenance problems are so costly that vendors are planning to eliminate the "ice" feature as soon as "non-ice" machines arrive.

Over the next few weeks employees will see new soft drink vending machines moved in to replace the ice-type. The new machines will give out 9 fluid ounces in a 9¾ ounce cup. (The present machines use 1½ ounces of ice with 7 ounces of drink — so you'll be getting more drink for your dime.) The drink will be delivered to the machine already mixed, providing the most consistent flavor.

In areas where there are fewer employees, cup machines may be exchanged for bottle-type, giving a 10-ounce drink. Coincident with the change in the machines will be a change in the soft drink vendor.

The new supplier will be the Coca-Cola company, replacing Canteen Co. "Since Coca-Cola specializes in soft drinks, we feel they will be well equipped to look after our soft-drink requirements," Don Kepler Personnel Services manager, commented.

# Teks In the News

Bill Gilbert (Purchasing MRO) was recently enrolled as an associate (junior) member of the Oregon Purchasing Agents Association.

Bob Ragsdale (Instrument Design Engineering) wrote an article entitled "Self-Sampling System for Measurement of Picosecond Pulse Characteristics" which was published in the April '63 issue of Review of Scientific Instruments.

Ray Davis (Electrochemical Service Unit manager) attended the national convention of the American Electroplaters Society in Atlantic City, N.J., June 24-28.

"When Do You Need a Commercial License?" by Joe Nelson (Manuals) was published in the July edition of Flying, an aviation magazine; the article also is mentioned on the cover.

The following field engineering candidates are now in the Field Training department: **Newton L. Coyle** from Washington, D.C.; **Warren E. Clark** from Long Island, N.Y.; **John A. DesJardins** from Boston; and **James E. Fischer** from Endicott, N.Y.

**Patrick B. Gee**, field maintenance engineer, completed his training in Beaverton and is now at the West LA office; **Bert C. Grandin**, FE candidate, is now a field engineer for the Long Island office.

## Plastics Group Outlines Duties

A Plastics Engineering group has been formed in Instrument Design Mechanical Engineering, according to Marlow Butler (Mechanical Engineering manager).

Duncan Bergeron will manage the group with engineers Pete Biehl and Jud Brummond. Group technician is Bill Dunkan.

Marlow outlined the group's responsibilities: (1) Act as consultants for all engineering personnel; (2) Do consulting and/or experimental work for any other groups in the company needing help on plastics problems; (3) Produce prototype parts where necessary; (4) Keep abreast of all new plastics developments and relay this information to all persons in need of such information; and (5) Work closely with the Standards and Specs. group on the formulation of a plastics section in both the Tek Standards manual and the Engineering Design manual.

At the same time, another Instrument Engineering change was announced. Cal Hongel has been made a project engineer in IE and now reports to project manager Jack Rogers.



Carolyn Pasley  
4-H Safety Work Pays Off

## Lifeguard Saves Non-Swimmers

Miss Carolyn Pasley, daughter of Ruth Pasley (RT secretary), experienced the "payoff" of her nine years of 4-H Safety club work. Carolyn rescued two non-swimmers from the Hillsboro municipal swimming pool Saturday, June 15.

She applied mouth-to-mouth artificial respiration to 12-year-old Mike James of Hillsboro after a mask slipped over his nose and mouth when he was playing in about seven feet of water. He had stopped breathing. The boy was reported in satisfactory condition, later, at the hospital.

When Carolyn came home for dinner that Saturday, she told of her experience and remarked that this may not happen again for a long time. However, later on that evening she was forced to dive from the lifeguard tower to rescue a 12-year-old girl, a non-swimmer also, who was floundering in seven-foot water.

Carolyn, an OSU junior this fall, majors in humanities and social science. She was a state 4-H Safety winner in 1961 and was awarded an all-expense paid trip to the National 4-H Club Congress in Chicago in recognition of her work.

For two years she specialized in the field of artificial respiration (mouth-to-mouth breathing). Her demonstration, "The Breath of Life," was seen by many civic groups and was picked as one of the top demonstrations at the Oregon State Fair.

This is Carolyn's second season as an instructor and life guard at the Hillsboro swimming pool.

TEK WEEK is published every Friday for Tektronix employees by the Communications department, 74/298, extension 405. Dick Koe, editorial manager; Carol Day, editor-writer; Jane Martin, staff writer; Graphic Arts group, layout and pasteup; Printing and Photography departments.

### WANTED

**USED STROLLER:** w/canopy. Mary Losli, ext. 7795 or KE 9-3931.

**RUNABOUT:** 14-ft., alum., 35 hp Evinrude, trailer. Ext. 7367 or MI 4-8008 aft. 6.

**GOLF CLUB SET:** reasonable. 285-3757 aft. 5.

**DELUXE RADIO:** for '57 Chev., prefer push buttons. Margaret Starr, ext. 7315 or JE 8-3444.

**UHF TV CONVERTER:** prefer Mallory type, need not operate. Dean, ext. 348 S or ME 9-4491.

**COUPLE TO MANAGE:** 12-unit court, would like some experience. Joe Chesney, CA 2-1132.

**FURN. APT:** for single girl, Beav. area. Carol, ext. 7469.

**BABYSITTER:** 2 children, light housework, must have own trans., small home, last of Aug. Ext. 7474 or MI 8-5245.

**INFORMATION:** Person who wanted long-haired, black, white & orange calico kitten, please call AT 2-5895.

**STEAM CLEANER:** oil-fired, also Vidicon and/or deflection systems. Blaine, ext. 7149 or MI 4-9783.

**GARAGE TO RENT:** for boat, Farmington rd & 165th. Harry Eklof. MI 4-0747.

**SMALL BOAT TRAILER:** Rod Vanderzanden, EL 7-6263.

**M-1 CARBINE:** M-1 rifle, P-38 or luger, trade for 25-20 carbine. Warren, AT 2-3514.

**GIRLS BIKE:** 26-in., gd. cond. Carol Foltz, ext. 7796 swing or EL 7-2703.

**POCKET BOOKS:** for men's rest home, detective & adventure preferred. Dorothy Canaday, OL 4-1146.

### RIDES WANTED

**FROM VIC OF 70TH & FOSTER:** or car pool. Mildred Williams, PR 1-4446 aft. 4:30.

### RIDES AVAILABLE

**RIDERS WANTED:** from 167th & NE Glisan, 7:30-4, to CRT, bldg. 46. Ed, ext. 7527 or 253-2944.

### ACREAGE

**BEACH LOT:** no. 6, Block 3, Gerlinger addition, Neskowin, Ore., betw. beach & golf course, nr. new homes. PR 5-9035.

**WANT PURCHASERS FOR:** choice bldg. sites, 4 mi. west of Tek, 1-A tracts or lger.; very reasonable. Ed, ext. 7160 or MI 6-2828 eves.

### FREE

**KITTENS:** 2, ½ Siamese, white female, black & white male. MI 4-0508.

**KITTENS:** all types, colors, etc. Willie, ext. 7176 or MI 8-3654.

**KITTENS:** new '63 models in all varieties, luxurious upholstery, low fuel consump., easy maintenance, purrs. Carol, ext. 7469.

**KITTENS:** your choice, 13 '63 model kittens, delivered to Tek. John Dettwiler, ext. 569.

**KITTENS:** 1 black, 2 striped. MI 4-9552 aft. 4.

## Group Moves Offices

Professional Placement has moved its offices into the Employment office at 1st and Main in Beaverton. Their new delivery station is 95/000. Persons involved in the move are: Irv Smith (Employment manager), Dan Thompson (Professional Placement manager), Jean Workman, Ron Elarth and Ida Myers. Telephone numbers remain the same.

### MISC. FOR SALE

**MATTRESSES:** for twin beds, also coil springs, \$30. Jack, ext. 7405.

**HARMON KARDON STEREO:** 30 watt, amp-preamp, \$55. Ray Hein, ext. 574 or OL 8-2282.

**BOGEN AMP:** 20 watt; Fisher fm; Altec speaker, VM changer; dial needle; make offer MI 4-9798 eves.

**BOYS BIKE:** JC Higgins, 26-in., medium weight, gd. cond., \$28.50. MI 8-4888 aft. 5.

**FOLDING BOAT:** 12-ft., Kalamazoo w/Evinrude motor, \$75. Jack, ext. 7382 or BE 4-8390.

**NEW TIRE:** 6.50x15, Goodyear, 3T nylon tire, \$10. Hank, BE 2-1333 aft. 4.

### LOST

**BOOKS:** "Recording & Reproduction of Sound" & "Typical Oscilloscope Circuitry," return to 81-700. Lou Ballinger.

### HOUSES FOR SALE

**3-BDRM:** ranch style, full daylt. bsmt., lge. patio w/brick bar-b-q, FHA terms, \$17,500. 292-1879.

**4-BDRM:** N. Portland, 95x110, corner lot, 1 blk. from school, bus, stores, \$13,000, terms, by owner. Juanita, ext. 680 or BU 9-9947 eves.

**2-BDRM:** new contemp., fp, w/w carpet, appl., 1A, must sell immed., \$9700 or best offer. MI 6-2454.

**2-BDRM:** poss. 3, 24x30, gar., Cornelius, \$8600. Dave Cozart, ext. 290 or MI 6-3386.

**3-BDRM:** liv. rm. w/din. rm., fam. rm. w/fp, patio, fenced back yd., oversized gar., nr. Tek & Cedar Hills, \$16,750. CY 2-1630.

**2-BDRM:** auto. oil furnace, fp, close to bus & shop in Aloha, \$12,500. MI 4-4570.

**MOBILE HOME:** '50 Colonial, 3 bedrooms, \$400 equity, 21 pymts. of \$39. R. Kintz, MI 8-4196 aft. 4.

**3-BDRM:** liv. din. & lge. fam rms., 1½ bath, 2 eat. areas, fp, gar., fenced yd., \$13,750. MI 4-3847.

**2-BDRM:** w/tile kitch. & bath, util rm., gar. w/storage, lg. patio, fenced yd., assume 5% loan or \$300 dn. \$10,500. MI 4-7039.

**3-BDRM:** Cedar Hills, 2 baths, w/w carpet, drapes, party rm., fenced yd., patio, \$16,500. MI 4-4830.

**3-BDRM:** 2 bath, playroom, d/w & disp., trees, jr. acre, irrigation well, garden house; Aloha Park dist., \$24,500. MI 4-8688.

**MOBILE HOME:** '61 Cameo, 54x10, furn., 2-bdrm., see to apprec., \$3700. MI 4-8719.

**2-BDRM:** Cornell rd., 102x179 lot., fruit trees, berries, shrubs, garden, \$12,500. MI 4-4758.

**3-BDRM:** din. rm. & kitch. nook, drapes, fp, patio, fenced yd., nr. schools, assume GI loan or FHA avail., \$13,700. MI 4-9416.

**3-BDRM:** 1 2/3 bath, fam. rm., sep. din. & util. rms., 2 fp, dble. gar. & patio, immed. posses., \$19,500. MI 6-2571.

**MOBILE HOME:** '61 Lakewood, 2-bdrm., w/w carpet, ultra modern, \$250 dn. & take over paymts. MI 6-2587 or MI 4-3017.

**3-BDRM:** unfin., livable, Maplewood dist., \$8900. CH 4-2249 aft. 4.

**3-BDRM:** 1½ bath, fam. rm., 2 fp, dble. gar., lge. corner lot, 13650 SE Spruce, Hillsboro. \$17,800.

**3-BDRM:** Aloha, ranch style, cov. patio, lge. lot, ideal for children, \$17,500. MI 4-4586 for appmt.

**3-BDRM:** Cedar Hills, w/w carpet, alum. storm windows, wired for hi-fi, colored patio, 1'scaped, assume 4 3/4% GI loan, \$12,850. MI 4-9088.

**MOBILE HOME:** '60 Fleetwood, 8x40, 1 bdrm., oil heat, alum. awning, \$2500, \$500 dn. Ivy, ext. 208 or MI 8-4525.

**MISC. FOR SALE**

**15-FT. GLEN-EL:** inboard, 80 hp, 40 mph steamboat w/trailer, \$1450. Jack, MI 6-1509.

**QUART JARS:** 40 cents/doz; White sew. mach., old but gd. cond., \$30; chrome dinette set w/4 chairs, \$34-6719.

**WINCHESTER MOD 94:** 25-35, \$25. Larry, ext. 7175 or 292-5514.

**ALUMINUM CARTOP BOAT:** almost new, \$125. Della Chumley, ext. 7796 or EL 7-9408 aft. 4.

**BOSTON TERRIER PUP:** female, AKC, 4 mos. old, all shots, \$75. MI 4-3995.

**TWO MAPLE CHESTS:** 8-drawer, \$25 ea.; 1 rug, 20 yds. w/pad, \$55. CH 6-1320 betw. 9 & noon.

**FRONT END & CAB:** for '48 Ford truck, make offer. MI 4-8394.

**16-FT. BOAT:** glass par, 40 hp motor, heavy-duty trailer, nylon top, safety glass, w/shield, controls, all access., \$1500. Ext. 325 or MI 4-8996.

**PORTABLE TYPEWRITER:** Royal Futura, last yr's model, like new, \$70. CA 8-5565.

**MOVING:** within next month; selling all household items at low prices. NE 6-2749 aft. 9 am.

**SPINET PIANO:** mahog., \$350. AL 3-4886.

**ELEC RANGE:** apt. size, big full oven, 4 burners, \$35. Ralph, ext. 7598 or MI 4-2063.

**UTILITY TRAILER:** 2-wheel, gd. frame & tires, \$35. Steve, ext. 7606.

**RED RASPBERRIES:** \$2.50 flat. Don Anderson, MI 8-3224.

**OLDS CORNET:** late model instrument, excel. cond., \$95. Vera, ext. 679 or KE 9-3365 aft. 5.

**6-PLY COMMERCIAL TIRES:** two 7:00x16, & bud wheels, 70% rubber, fit Chev., \$60. Ext. 446 or JE 8-2008.

**BOYS BIKE:** 26-in., heavy-duty wheel & front wheel hand brake, \$19. ext. 7530.

**PULVAROID LAND CAMERA:** J66, 1 yr. old, leather carrying case, \$75. Denny, ext. 7163 or MI 4-2338.

**MATERNITY CLOTHES:** lge. assortment, size 14-16, \$17.50. MI 4-4694.

**LINE FREQUENCY METER:** 60 cycle, Roller Smith, \$125; 304TL-H tubes, \$17.50 ea. MI 6-3459 aft. 5.

**USED BOAT W/SHIELD:** 17-in. high, fits 68 to 73 in. width, \$10; sleeping trailer, \$90. MI 8-3093.

**ROTO-TILLER:** 20-in., gd. cond., \$30. MI 6-2204.

**ROLL-AWAY BED:** excel. cond., \$17.50. MI 4-0805.

**FREEZER:** 22 cu. ft. Zenith chest-type, \$100 or small upright of comparable value. MI 4-1018.

**CEDAR STEPPING STONES:** for patios & paths, 12-in., 35 cents ea., 17-in., 50 cents ea. MI 4-6321.

**MAPLE BEDROOM SET:** chest, dresser, dble. bed, springs & matt., \$70. Laura, ext. 371 or MI 4-4313.

**ROTO-BROIL ROTISSERIE:** like new, \$19.50. PR 4-7761.

**MOBILE CONVERTER:** w/noise limiter, Morrow 5BR-2 five-band, new, \$35. Bob Wruble, ext. 583 or MI 4-0023.

**14-FT BOAT:** 30 hp motor, trailer, gas tank, all equip., wood frame w/fiberglass, make offer. Betty Thomas, ext. 7696 or 223-9460.

**DRAPERY RODS:** 4 pr., heavy-duty, swing away type, \$5; Bushbuilt jigsaw with builtin motor, \$15. Elsie, ext. 7429 or CH 6-3870 eves.

**SIAMESE KITTENS:** Sealpoint, \$10. Bev Jamtgaard, ext. 270 swing or 654-1000.

**FOR WHEELS/AXLES:** Soap box, \$15; Mossberg semi-auto. 22 rifle, \$25; Winchester single barrel shotgun, \$15; Enfield 30-06, \$30. Ext. 7416.

**30-30 WINCHESTER RIFLE:** like new, Model 94, \$50. MI 6-3388.

**SAILBOAT:** homemade, w/trailer, 12x5, cost \$150. PR 4-0753.

**MISC. FOR SALE**

**MINIATURE POODLE:** male, champagne color, 4 mos., AKC reg., \$75. Joe, ext. 657.

**ELECTRIC MANGLE:** gd. working cond., \$20. Charlotte, ext. 7736 or EL 7-7392 aft. 4:30.

**BENDIX WASHER:** auto., \$25; Fowler dryer, \$40; oak dresser, \$18; bunk beds, mattresses & springs, \$40. Loyde, ext. 7241 or JE 8-3923.

**CHILD'S CLOTHING:** infant to 12 mos., 42 items, very nice, \$6.50. MI 4-0803.

**KENMORE ELEC. RANGE:** 30-in., like new, \$85; end table, lamps, garden cultivators, make offer. MI4-9587.

**GOLF CLUBS:** men's, \$35; women's, \$25; complete sets w/bags. Ext. 498 or MI 4-8351 eves.

**CONSOLE TV:** 21-in., full dr. mahog., runs, could use work on, \$40 or best offer. CA 3-6859.

**DROP LEAF TABLE:** silver fox, pad, 4 uphol. chairs, excel. cond., \$65. CH 4-9615.

**COWS:** first calf, \$150 & up. MI 4-0053.

**BOWLING SHOES:** new, size 5, \$3. CY 2-2031.

**TWO-HORSE TRAILER:** nearly new, 4-wheel, \$1000. Byron, ext. 232 S or MI 8-3785.

**GARDEN TILLER:** 24-in., 3 hp, new last yr., \$85. MI 4-7615.

**AXLE TRAILER:** Bryant-Tanden, 20 ft., 2-30 hp Johnson, best offer. MI 6-1743.

**NEW RUNABOUT:** 13-ft., deluxe, mahog. panel int. & deck, uphol. seats, steer., best offer. CH 4-7880.

**LAWNMOWER:** Sunbeam rotary, self-propelled, 2 1/2 hp, dual speed drive for ft. & heavy mow, \$30. Army, ext. 7624.

**HAIR CLIPPERS:** w/attachments for butch hair cuts, elec., \$5. Pat, ext. 401.

**SINGLE BED MATTRESS:** \$10. MI 4-9630.

**ROTTED SAWDUST:** 2 unit truckload to Beav. area, \$25; to Portland area, \$30. MI 8-1994 or MI 4-4419 aft. 5.

**BOLEX CAMERA:** 16 mm, 3 lens, like new, cost \$610, sell for \$350. Dean, ext. 325 or MI 4-8996.

**GO-KART:** rear slicks, Clinton eng., extra parts, \$100. CY 2-2753.

**GOLF WOODS:** 4 '63 first flights, like new, \$40. Ext. 453 or MI 4-7460.

**HAM GEAR:** 1 RDZ hf receiver, covers approx. 220 to 460 mcs., used, excel. cond., \$25. Don Tucker, ext. 442 or MI 6-1765.

**TAPE RECORDER:** transistor, \$10. MI 8-1936.

**ROTARY POWER MOWER:** Craftsman, 22-in., used, working cond., \$15. Jerry ext. 628 or MI 4-1532.

**HOLSTEIN HEIFER:** 6 Ayrshire cows, 4 yearling calves, make offer. MI 4-4909.

**BOYS RINGBEARER SUIT:** size 6, white jacket, black pants, worn once, \$10. Lola, ext. 252 swing or MI 6-1444 betw. 10-3.

**FRONT PANELS:** photo-etched, for the EL-34 pre-amp, gray anodizing w/black lettering, \$3 ea. Dick, MI 4-7039.

**HAM GEAR:** 90 watt, Homebrew cw transmitter, \$25; RME4300 amateur band receiver, \$100. Jim Tester, ext. 7474.

**REVOLVER:** Harrington & Richardson, .38 cal., \$20. Steve Milliren, ext. 7474 or 289-4341.

**SORREL GELDING:** beautiful, 4 yrs., Amer. saddle bred & Arabian, \$250. JE 8-4441.

**REDWOOD POSTS:** 4x4, 6-ft. & longer, gd. used stained, 30 cents/ea., Cedar 1/2x8, 6 ft. long, 15 cents. Ext. 7264.

**.22 REVOLVER:** \$25. ME 9-3029.

**ROCKER COVERS:** pair, Offenhauser, finned alum., for 283 cu. in. Chev., new, \$25. Curt Watts, page 7601 swing.

**NIGHTCRAWLERS:** 25 cents/doz, Cedar Hills area. MI 4-0577.

**PHILCO ELEC RANGE:** apt. size, 4 burners, oven; 6 1/2 ft. high Westinghouse refig., gd. cond.; \$50 ea. or \$75 for both. CH 4-4049 aft. 6.

**CARS FOR SALE**

**'57 PONTIAC:** Star Chief, 2-dr. hdtip., r/h, 4 new w/w recaps, gd. shape, best offer over \$700. 246-1531.

**'63 STING RAY:** coupe, bronze w/black int., positraction, 360 fuel injection, much more, best offer over \$4500. Todd, ext. 355 or AT 1-9936 eves.

**85cc YAMAGUCHI:** motorcycle, assume contract \$18 mo. payment. Harold, ext. 7109 or MI 6-3468 eves.

**'26 T COUPE BODY:** gd. cond., \$35. Teddy, ext. 7315.

**CHEV. PICKUP:** 1/2 ton, gd. eng., new tires, \$295; 3-spd. trans. & cyl. head for '52-54 Chev., \$30. Dick, ext. 7308.

**'58 ZUNDA:** motorcycle, 250 cc, 15-in., rebuilt eng., rd. & trail sprockets, \$250. MI 6-1567.

**'55 FORD:** Country sedan, new eng., Ford-o-matic, r/h, powr/seat, top cond., \$575 or best offer, will trade. Frank, ext. 7214 or AV 6-0395.

**'60 GMC PICKUP:** 1/2-ton, 17,000 mi., \$1400 or trade for older model car. MI 4-3696 bef. 9 aft. 5.

**'49 WILLYS JEEP:** station wagon, 4-wheel drive, r/h, new brakes & tires, motor in No. 1 shape, \$650. Karl, ext. 357 or CA 2-6097.

**'60 COMET:** station wagon, superbly re-cond., take old car for my \$400 equity. MI 6-2349.

**CHILD CARE**

**HIGH SCHOOL GIRL:** experienced, reliable, days or eves., Concord, Oak Grove area, Jeannie, OL 4-2664.

**BABYSITTING:** in our Christian home, 2 yrs. & up. MI 4-7666.

**RELIABLE BABYSITTER:** house-keeping & babysitting, for summer, Linda, MI 4-8965.

**EXPERIENCE:** references, desire 1 or 2 child., over 1 yr., my home, 10320 NW Cornell rd. CY 2-2046.

**RENTALS**

**2-BDRM:** unfurn. apt., fp, refig. & range, Ivy Lane Court, \$115. CH 6-4891.

**1-BDRM:** nicely furn. duplex, all elec. priv. util., close shop, bus & Tek, \$70-75. 18393 Blanton, Aloha.

**1-BDRM:** guest house, Sylvan, view, fp, avail. July 15 for 1 or 2 adults, \$80. CA 3-7964.

**3 SLEEPING RMS:** nice, clean, comfortable, 457 SW 2nd, Beav., prefer men, \$6 wk. MI 4-1377.

**3-BDRM:** house, nr., Sunset plant, new, \$125. CY 2-2746.

**2-BDRM:** stove & refig., close to Tek, \$72. MI 4-1884.

**2-ROOM:** all elec., SW 35th & Vermont, \$55. CH 4-1043.

**SLEEP. RM:** furn., priv. bath, lge. closet, priv. entrance, \$35. ME 9-5268 aft. 4:30 or wknds.

**2-BDRM:** unfurn. apt. stove & refig., hdwd. floors, gar., garb. & water furn., \$105. CY 2-3614.

**PRIV. LAKE:** & picnic area, play area, all groups welcome, \$20/day, reservations avail. Marcile Clark, page 7401 days.

**4-ROOM:** bungalow, 14 A, 1/2 cultivated creek bottom, fir grove & lane rd., nr. Scholls, \$55. Mr. Godder, KE 9-3234.

**2-BDRM:** lge. liv. rm. & bdrms., elec. heat, Cedar Mill area, \$80 unfurn., range & refig. avail. MI 4-0018.

**3-BDRM:** attach. gar., l'scaped, nr. Tek, immaculate, \$110. Mr. Altig, AL 2-3421.

**4-BDRM:** farm house in Scholls, \$55, Rt. 2, box 163, Hillsboro. MI 4-6792.

**1-BDRM:** apt., stove & refig., off-st. park., at Murray & Cornell rds., \$59.50. MI 6-1377.

**4-BDRM:** house, \$150. MI 6-3400.

**2-BDRM:** duplex, sep. util., attach. gar., adults only, \$85. MI 4-0276 or CY 2-3255.

**2-BDRM:** triplex, hdwd. flrs., util. rm., priv. patio, builtin range/oven, \$85 lease. MI 4-2225 or MI 4-0956.

**CARS FOR SALE**

**'62 FALCON:** 4-dr., wagon, 101 eng., stick shift, low mileage, \$1650. Mike, ext. 7478 or MI 4-3215.

**'50 OLDS:** coupe w/53 eng., needs bodywork, \$75; '50 Merc, 2-dr. perf. eng., gd. run. cond., \$135. Teddy, ext. 7315.

**'49 DESOTO:** 4-dr., sharp, \$125. 254-2480.

**'59 SPRITE:** new paint job, gd. run. gear, tonneau cover, \$850. Del, ext. 7316 or MI 6-1720.

**'63 AUSTIN-HEALEY:** white, \$3195. Art Arnold, 289-5645 aft. 6.

**HONDA 50:** used only 1 mo., \$250. MI 8-2693.

**'57 FORD:** Fairlane, 300 V-8, 2-dr. hdtip., r/h, w/w tires, auto., clean, well cared for, \$850 or best offer. CY 2-4050 aft. 3.

**'61 CORVAIR:** station wagon, r/h, seat belts, w/w tires, auto. trans., by owner, \$1650. MI 8-3665.

**'40 FORD:** coupe, needs eng. & trans., perfect body, \$150. See at 1276 SW 219th.

**'53 OLDS:** convert., auto., \$225. Harvey, PR 1-4988.

**'57 BEL AIRE:** hdtip., w/w tires, r/h, EZI glass, pwr. steer., like new, \$1175 or take offer. AL 4-1989.

**'58 VW:** deluxe microbus, for quick sale \$1095. See at 6th & Baseline, Hillsboro. Pat, ext. 7794 or MI 8-4395.

**'59 OLDS:** 88, 4-dr. sedan, pwr. steer & brakes, new tires, light blue, excel. cond., \$1295. MI 4-2795.

**'60 SIMCA:** 2-dr. hdtip., r/h, gd. cond., \$475. Ext. 7542 or CH 6-4473.

**'60 FIAT:** economy car, new brakes complete, \$500. 288-4990 or 285-5949.

**'48 AUSTIN:** black, 4-dr., sunroof, 8000 mi. on rebuilt eng., \$85. Bill, ext. 7482.

**'59 SPRITE:** body damage, gd. run. gear, \$400; '58 TR-3, gd. cond., \$1195. Al Robinson, ext. 375 S or AL 3-2334.

**'58 PONTIAC:** Chieftan, convert., gd. shape, tri-pwr. \$1300. 621-3159 eves.

**'53 CHEV:** pwr/glide, 4-dr., \$275 or make offer. '58 Olds, hydro, 4-dr., \$1200 or make offer. Walt Duycck, MI 6-1066.

**'61 MOTORCYCLE:** Matchless, 30.50 cu. in., just o'hauled, \$600. MI 6-1956.

**'50 CHEV:** 4-dr., excel. cond., \$150. Lloyd Foltz, ext. 7697 or EL 7-2703.

**'58 CHEV:** pickup, 3-speed, lge. bed., \$900. PR 4-4331.

**'59 RAMBLER:** 4-dr., r/h, low mileage, gd. cond., \$1250; '57 Ford Fairlane 500, 2-dr. hdtip., V-8, r/h, \$800. EL 7-3435 aft. 4.

**'58 FAIRLANE 500:** T-bird eng., \$600. Ralph, ext. 7400 or MI 6-1995 eves.

**'60 VW:** convert., excel. cond., w/w tires, radio, w/shield washers, \$1450. Dale, ext. 7404 or 246-4436.

**'62 HONDA:** 150, all red, like new, \$350. MI 8-1538.

**'59 OLDS:** 88, 2-dr. hdtip., pwr. steer & brakes, r/h, air cond., low mileage, \$1450. CH 4-7241.

**'55 AUSTIN HEALY:** new trans., r/h, good tires, new batteries, best offer. Dennis Brown, ext. 7587 or MI 6-2592.

**'55 CHRYSLER:** clean, pwr. brakes & steer, 4 pr. seat belts, \$425. Bob, ext. 7327 or 246-5764.

**CLASSIC MG-TC:** right-hand steer., \$1695. Jack, MI 4-9121.

**'47 STUDEBAKER:** pickup, 1/2 ton, runs gd., \$200. Ext. 7452.

**'57 PONTIAC:** Chieftan, r/h, auto., w/w tires, excel. cond., \$625. CY 2-2281 aft. 6:30.

**'61 FALCON:** 2-dr., stick, excel. cond., 16,000 mi., \$1300. 292-5895.

**'51 FORD:** coupe, blue club, o/d, new tires, brakes, & chrome, r/h, \$195. Ext. 2525 or MI 6-2080.

**'63 DODGE:** Dart, 4-dr., low mileage, \$500 equity & assume \$75 mo. payments. MI 4-3797.

**'62 TRIUMPH:** TR-3, r/h, tonneau cover, Michelin x tires, best offer. MI 6-2462.



"SLIGHTLY PALE PATIENT," who seemingly is beyond help, cooperates beautifully as Lois Addington, R.N. (left) and Marie Clapp demonstrate external cardiac massage. The dummy will be used in the First Aid classes now under way, to teach the life-saving technique to First-Aiders throughout the company. (A purchasing association awarded Jean Kay (Purchasing) their monthly trophy for having made the most unusual purchase. Tek item number 22323 is named "Resusci-Anne" and is a light eater.)

## New First Aid Training Program Begins For 150 Employees From All Tek Areas

During the next several months, a first aid training program, consisting of a standard first aid course plus four hours of supplementary training, will be given about 150 employees who have been selected by their department or division managers.

Lois Addington, R.N. (Health Services) who made the announcement, said that Tektronix has previously attempted to train all supervisors in Red Cross first aid procedures, but this has become impractical because of increased number of employees and increased number of buildings and work areas. Currently, some areas have a First Aider (in fact some have more than one) and others have none at all.

Persons selected to receive the training will also receive instruction in external cardiac massage, as well as how to handle work-related emergencies that may occur at Tek, such as acid burns.

The first session, with seven persons attending, began July 2.

## Circus Coupons Offered

Special discount coupons are available now at all Tek reception areas for the Ringling Bros. and Barnum & Bailey circus. The coupons, good for \$1.00 on the purchase price of adult tickets only, are for the Thursday (July 18) 8:00 p.m. performance.

Completed coupon and remittance must be mailed to: Ringling-Barnum Circus, Memorial Coliseum.

Subsequent classes will have 15 or less participants. Because smaller classes are preferred, several months will be required to train all the First Aiders needed. However, by next spring, a qualified person should be available in each area.

Upon completion of the training, the names of all First Aiders will be posted on bulletin boards in each department, so that everyone will know whom to contact and where.

## Meriwether Tourney 'A Dripping Success'

Fifty-two golfers (three of them women) turned out in the pouring rain at 6 a.m. Saturday, June 29, for a tournament sponsored by the Tek Golf club, Joe Almand (F&M Plant Layout Engineer), club president, reports.

Joe classified the Meriwether tourney a "dripping" success. Low gross for the day went to Ross Hood (Facilities Electrician GM) and Rod Peloquin (A/C Payroll), both with 78.

Jim Crawford (Material Stores) had low net with (90 minus 30) 60. Jim Sisk (Material Stores) and Wayne Thomas (Plant 3 Finals) gained long drives; Merle Sleeth (Plant Maintenance manager) and Lotsie Pasztor (CMI) had KPs. Best third shot on the ninthhole was captured by Rod Peloquin.

# Tek Ten Years Ago:

July 1953

July 16: Logan Belleville announced his retirement from Tektronix.

Norma Caufield and Hawkin Au, having completed a First Aid class, were named to the transportation unit — to drive ill or injured employees home or to the doctor in an emergency.

Employees were asked not to part "rear end toward building" to avoid damage to flowers and shrubs and to avoid marring the building with exhaust fumes.

From the July 15 Personnel Committee meeting: A series of experiments resulted in a decision to change to Tucker coffee that is smoother, less sharp, not as inclined to turn bitter-tasting as it sets. Both urns now contain equal strength coffee, and it was gen-

erally agreed that for weaker coffee water could be added.

Picnic committee reported overwhelming vote in favor of Paradise park for the picnic; ham and beef were on the menu. Around 800 people planned to attend. The committee included: Roger Haight of Test; Alice Wynn, Dick Montag and Dixie Kahn of Assembly; Bill Johnson, Al Foleen, Orville Riggs and Domie Zoucha of Shop; and Verna Dobson of Transformers.

Lunch periods and coffee breaks needed to be staggered, it was suggested, to avoid congestion at the Snack Bar.

## Job Postings

Tektronix employees should contact Alice Kida, ext. 7620 (8-7620 from Sunset) to apply for positions listed in JOB POSTINGS.

## Marketing Men Meet To Hear Safety Talk

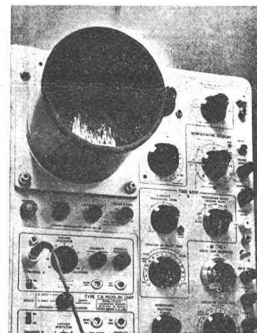
Marketing personnel met Thursday, June 27, in the IO conference room to hear Dick Kenyon speak about the Tektronix safety program development and his responsibilities as Tek Safety coordinator.

Clint Cooper (C/S Order Processing), Marketing's safety chairman, arranged the session at the request of Byron Broms (Marketing manager).

Employees who attended were: Don Smith, Walt Dederick, Stuart Sneed, Chris Christensen, Ron Goad, Dick Taylor, Ken Keyser, Don Tucker, Ken Miller, Bud Jones, Jim Leep, Ed Hopper, Len Mason, Chet Murphy, Scotty Pyle, Dick Zahn, Robert W. Scott, Ed Lake and Clint.

OPENS MONDAY JUNE 24

Meet old "Eagle-Eye" ... tyrant of all computers at the precise



New MERCHANTS NATIONAL BANK & TRUST COMPANY OF SYRACUSE

UNUSUAL WAY of describing Tek's product, the oscilloscope, was published in the June 19 issue of the Syracuse, N.Y., Post-Standard. The ad told of an isolated environmental-controlled computer section in a new Merchants National Bank & Trust Co.

**STENO-CLERK:** Woman to work day shift for the Manufacturing Materials group of the Purchasing department of Materials Management (J.P. no. 5951). **FUNCTIONS:** Post; type; file; answer telephone. **QUALIFICATIONS:** Shorthand, typing; accuracy with numbers; attention to details.

**RECEPTIONIST:** woman to work day shift in Bldg. 13 for the Plant Supporting Services group of Central Staff Services (J. P. no. 3553). **FUNCTIONS:** Greet visitors and direct them to proper individual or department; provide steno or clerical service. **QUALIFICATIONS:** Accurate typing; ability to work without close supervision.

**ACCOUNTING CLERK—RECORDS:** woman to work day shift for the Records group of the Cost Services department of Finance (J. P. no. 3260). **FUNCTIONS:** Maintain listings of labor hour standards by preparing additions and changes to IBM card files; prepare cost information; file, check and proof-read reports. **QUALIFICATIONS:** Accuracy; neatness; ability to concentrate and analyze information.

**RECORDS CLERK:** Woman to work day shift for the Material Services Support group of the Quality Assurance department of Materials Management (J.P. no. 5116). **FUNCTIONS:** Process material quality reports; originate transactions affecting the QC inventory adjustment column; maintain accurate records and files. **QUALIFICATIONS:** Typing; filing; clerk-typist experience helpful; ability to work without close supervision.

**NUMERICAL PARTS RECORD CLERK:** Woman to work day shift for the Parts Publication group of the Customer Service department of US Marketing (J.P. no. 1841). **FUNCTIONS:** Maintain Numerical Parts Record and Parts Price book; type correspondence and perform other clerical work; file data sheets and price information. **QUALIFICATIONS:** Numerical accuracy; ability to do detailed work; part number experience helpful.

**SENIOR KEYPUNCH OPERATOR:** Woman to work day shift in the Keypunch group of the Data processing department of Systems and Planning (J.P. no. 5362).

**FUNCTIONS:** Originate key punch data from source documents; verify punched cards for error-free output; program key punch and verify for specific punched card applications; assist in training of new personnel and junior operators; assist in maintenance of key punch schedules. **QUALIFICATIONS:** Minimum of two years' experience in key punch; thorough understanding of key punch and verifier machine and programming techniques; good vision; manual dexterity; accuracy; ability to work under pressure.