

Ken Spooner Now Heads Instrument Manufacturing

To delegate some of his Instrument Manufacturing activities, recently appointed Manufacturing manager Mike Park announced Monday that Ken Spooner is now Instrument Manufacturing manager.

Ken, who has managed Plant 3 for 2½ years, is now in charge of Accessories, Transformers, Capacitors, Test Training, Tekintag Support, Instrument Manufacturing Product Services and Assembly Plants 1, 2 and 3.

Ken also will be responsible for Instrument Manufacturing Staff Engineering and Instrument Manufacturing Planning. Ross Porter and Bill Walker, who formerly headed these activities, have joined Mike's Manufacturing staff. Their duties will be spelled out soon, as will new IMSE and IM Planning assignments.



Ken Spooner

Christmas Sale Begins Monday

The Tekaqua Christmas tree sale begins 3:30 Monday in the clearing directly south of Ceramics building and east of Facilities building.

Trees will sell for \$1.50-\$2.00 each, depending on size.

On weekdays until December 22, trees will be sold from 3:30-5:30. Saturday hours will be 10-2. For swing-shift employees, trees will be on sale from 2-3:30 December 18-22.

The Christmas tree sale is an annual fund-raising event for Tekaqua activities.

Tek Rockhounds Elect Officers November 20

At the November 20 meeting of the Tek Rockhounds, members elected the following 1963 officers:

Don Postlewaite (Grounds Maintenance manager), president; Lil Parker (MMQA), Blanche Kirby and Lucille Wold, Board of Directors; Mildred Washburn (Electrochemical secretary), secretary-treasurer; and Ed Healy (Plant 1 Test), Northwest Federation of Gem and Mineralogical Societies director.

The new officers will be installed at the annual Christmas banquet to be held Saturday at Obie's, S. E. 122nd and Division, at 6:30. All members and guests are invited to attend; contact Virginia Boyle, ext. 257.

Theatre Gives Discount

Tom Williams (Plant Support Services) announces that two M Cinerama performances have been scheduled for December 13 and 15, at discount rates. The show will be "The Wonderful World of the Brothers Grimm," presented at Hollywood theatre.

Area receptionists have more information and ticket orders.

Winter Night School Schedules Arrive

The Education & Training department has a supply of Portland Extension Center bulletins for winter term evening classes. Employees interested in having copies may contact Bobbie Klink, ext. 311. The bulletins will not be placed on bulletin boards as in previous years.

Classes begin January 2 and run through March 16. Registration begins December 10 (December 3 for persons registering by mail.)

Teks in the News

Jerry Blank (Controller's staff) attended a meeting of the Portland chapter of the Institute of Internal Auditors November 26 at the Multnomah hotel. Jerry, a member of the Institute, is also a member of the Portland chapter's Education and Research committee.

Jerry Kraxberger (Field Training instructor) demonstrated the use of the 567 digital readout scope and the 502 at the Oregon Museum of Science and Industry November 25. With the 567, he measured the electrical length of a cable and displayed his own electrocardiogram on the screen of the dual-trace 502. The Tek-made film "The Oscilloscope Draws a Graph" was also shown to the more than 50 persons who attended.

Jose Gonzales (Facilities engineer) was the coffee speaker before the November 15 meeting of the Oregon section of the American Society of Mechanical Engineers, held at Washington hotel. Jose, Cuban refugee, spoke on his experiences as an engineer in Cuba and his departure, with his family, from Cuba after the Castro revolution.

Luncheon speaker for the Wed-

Tekweek

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Portland IRE Gives Lectures

Cliff Moulton (Instrument Design), chairman of the Portland section of the Institute of Radio Engineers, helped with the November 26-30 presentation of an IRE lecture session entitled: "Product Engineering and Production."

Tektronix employees who attended one or more of the four lectures were: John Hutcheon (CRT Production Engineering), Ilmars Smiltins (IMSE Production Research), Bruce Wong (Electrochemical), Bob Beck (Special Products), Samuel Tabshy (Plant 3 Test) and Wally Doeling (Electrochemical).

Jim Sare (Plastics manager) and Gordon Tinker (Mechanical Instrument Design) each spoke at one of the sessions, which were held from 7-9 p.m. at the PGE building in Portland. Jim's topic concerned plastics in electronics; Gordon's talk dealt with product prototyping.

The five-day session was first of a series to be offered by the Portland section of the IRE this winter. Next will be "Instrumentation and Measurement," followed by "Applications of the Oscilloscope." Times and places will be announced later.

Cliff remarked that the feelings expressed by those who attended indicated a need for more plant tours and meetings. These will be arranged through the IRE Portland section.

TEKS GETTING OLD, WOMEN WINNING!

In March 1952 38% of the Tektronix workforce was women. The average age of employees (both men and women) was 31.3 years. Ten years later the average age has climbed to 34 years and women comprise 44.9% of the workforce.

Consulting Psychologist Lectures at Tek Again

Dr. William H. Pemberton, consulting psychologist from Mill Valley, California, visited Tektronix last week for a series of discussions on semantics and two-person communication. Dr. Pemberton, who also lectured here earlier this year, is author of *The Use of Semantics in Counseling* and is lecturer-consultant for Stanford university as well as several government agencies.

His address to F&M, Future Products, Research and Human Relations was recorded. The 2-hour tape, with accompanying overhead slides, can be borrowed from Communications, ext. 7176.

nesday meeting of the American Society of Military Engineers will be Lang Hedrick (Accessories Design manager). Lang's talk is entitled: "A Survey of the NASA (National Aeronautics and Space Administration) Program."

Don Ellis (Treasurer) and Maurie Merrick (Mechanical Engineering, Camera Devices) were guests at a November 20 OMSI mortgage-burning celebration given for the guarantors of the original OMSI building loan.

On November 1, Irv Smith (Employment manager), Jim Morrow (F&M Manufacturing Engineering), John Taylor (Plant 1 manager) and Norm Silver (Employment) visited three Sheltered Workshops in the Seattle area which utilize physically handicapped people.

Lang Hedrick (Accessories Design) was elected to the OMSI Board of Trustees November 29. He will serve in place of Dick Rhiger (Instrument Engineering), whose term expired this year.

Dorothea McCormick (Customer Service Stock), Vera Buckholz (Plant 2 Unit Wiring) and Pravomil Raichel (Sheet Metal) were awarded their US citizenship November 21.

Pastry Prices Change Monday

Effective Monday, December 10, donut and pastry prices on all large donuts and pastry will increase to eight cents, Don Kepler (Personnel Services) announced.

These items, once as low as 50 cents a dozen, now cost 60 to 65 cents and one supplier is raising his price to 72 cents because of increased expenses, Don explained. Handling and preparation of over 200 individual trays of pastry each day involves Tektronix labor also, which contributes to the total cost, he added.

On the same day small cake donuts will be available at five cents each for those who prefer a smaller, low-priced item.

TEKEM \$4.80

Nov. 30

Departmental News

Plant 1, Howard's Cowards

Jay Quimby, from Finals, is working for Dick Stephens, our utility man, who is recovering from an operation. We welcome Johnnie Armstrong to our group from swing shift Training.

Capacitors, Swing

Nina Young served fruit cake to celebrate her four-year anniversary at Tek. Swing shift enjoyed a Thanksgiving potluck with the following guests of honor: Ken Hoggatt and family, Roger Palm and family, Evelyn Ross, Frances Frison and the sanitation engineers from Sunset. When Sally Frye celebrated her 21st birthday, Peggy Wagner served the cake.

Capacitors, Days

Ruth Lukens' daughter, Lynn, finished WAC basic training and is stationed at Ft. Knox. We treated Marian Robinson (Diodes) on her birthday. Ten girls from the Capacitors department spent the weekend bowling in state competition at Grants Pass. Catherine Roley (Resistors) served one-year treats. The Resistor department served treats to honor Kay Bartmess, who transferred to Pilot Production. Margaret Pearson, Eva Feldman, Roger Palm and Barbara York served cookies to celebrate Tek anniversaries.

Plant 3, Jerry's Mixwells

Donna Robinson joined our group from Forrest Martin's group on day shift. Nancy Stuart is our new social chairman since Mary Dove went on day shift.

Plant 1, Lowell's Moles

Dorothy Williams and Ethel Williams are loaned to Mechanical.

Plant 3, Finals

Rhoda Chalupa's daughter, Jeane, was engaged to Emmitt Lee Granger, November 24.

71 — C/S Strip

Our department is sponsoring a white elephant silent auction which will run through December 18, 1962. The money is for our Christmas fund which goes to Washco School for Retarded Children. Millie McCann completed three months of jury duty in Yamhill county court at McMinnville.

Plant 2, Wire Prep & Mechanical

Irene Davenport is the proud grandmother of twin boys, Michael John and James Allen Howe. Betty Nunnenkamp spent Thanksgiving in San Diego with her daughter and family.

Plant 3, Johnson's Jewels

New girls in our group are Judy Johnson and Rosalyn Waldon. New trainer for our group is Margie Stevens.

Plant 3, Fred's Switchers

A combination snack day smorg and baby shower was held the day before Thanksgiving. Shower was for our parts boy Dick Pilska and his wife, Patty, from Plant 1. Gifts were presented to them during lunch when Patty was our guest.

Plant 1, Henningsen's Headaches

Linda Asche announced her engagement to Dennis Ward. No definite wedding date has been set.

Warehouse, Stock Static

Gary Steerman was elected group representative for Warehouse Issuing; Walt Smith is alternate. For Warehouse Receiving, Herb Thompson is representative and Bob Abrahamson is alternate. We are proud of our boys in Warehouse 70 for winning the Tek football championship.

Plant 1, Kit Prep & Mechanical

Florence Corder celebrated her second year at Tek by treating the group to cupcakes. Beulah Lichty brought treats for Cables, Mechanical, Wire Prep and Kit Prep to celebrate her six years at Tek.

Plant 3, Marshall's Deputies

Our group had a surprise baby shower for Judy Norby. Mickey Ruecker decorated a cake for the occasion. We drew names for our group exchange of one-dollar Christmas gifts. Marshall Jackson and Mary Charlson took part in Tek Theatre group's "Evening of Hillbilly Charm."

Plant 3, East Side Gang

Cake and coffee were served November 15 to honor Verna Lacey's and Opal Harner's wedding anniversaries. Hulda Jamerson's Thanksgiving weekend was exciting; two new grandchildren — a boy and girl. On December 1 Grace Sampson gained a son-in-law. The newlyweds will live in Hawaii. Pat Russel, Phyllis Burney and Petrie Story have been loaned to other departments for a short time.

Accessories

Kathy Frank left on maternity leave November 9. Susan Gray will be leaving December 19 for a three-month leave of absence. Everett Hobbs was hospitalized November 30 for surgery. Vi McCawley returned after a two-month sick leave. Group 4, winner in a quality contest, was rewarded with a delicious potluck dinner served by Group 3. Peggy Karr transferred to day shift Accessories December 3. Accessories, swing, celebrated Thanksgiving with a smorg Tuesday, November 30. Our contribution to the Washco retarded children's fund is growing rapidly with the sales of home-baked pastries and from fines paid into our container for more cultured language — better known as the "cuss box."

Plant 1, Planning

Bob Keen transferred to swing shift. Jim Hardisty treated our group to celebrate his sixth anniversary at Tek. We had cake to celebrate Bruce Turnbull's birthday and as Thanksgiving treat. Jerry Denton from Finals is working with Jim Hardisty for six weeks.

Gordon's Panel Crafties

Gordon Bennett and Tony Klobertanz have been attending some information sessions at the Sunset plant. Walter Beecher, son of Edna Beecher (Panelcraft Inspection) left recently for Germany where he will be doing missionary work for the Mormon church for three years. Doris Johnson's daughter, Beverly, graduated from Pacific College of Beauty and is now employed at Lipman's Eastport Plaza store. The announcement has been made in Panel Craft of the arrival of the new Sether '62. This Bradley Ray model is of medium weight, has economical fuel consumption, accessories all new including a built-in warning system. Does have tendency to leak. No automatic wipers — no run-off expected for at least two years. This newest model is now on display at 2000 Simpson Ave., Vancouver.

CRT Parts Prep

Elsie Green's daughter, Sylvia, and her husband were welcome guests, home for the Thanksgiving holiday from Santa Cruz. Kay Bryant spent Thanksgiving with relatives and friends in Boise.

Coils Goils

Our department helped Transformers surprise Barney Gregory with a cake and a Polaroid camera, and wished him good luck at his retirement from Tek. Regina Vanderzanden treated us to Hawaiian brittle when she returned from the islands.

Plastics Processing Plastics Nite Owls

We would like to welcome another loaner, May Mallowell, for F&MQA. Jerry Lacey celebrated his silver wedding anniversary during November. Edra Howison transferred to day shift. Eddie Panian is back to work and feeling fine after her stay in the hospital. Processing & Molding enjoyed a chicken dinner with all the trimmings for Thanksgiving.

Plant 3, Glen Sherwood's Group

Joyce Martensen returned to day shift. Evelyn Balon is back with us on nights after a short stay on days. Linn DeHart and Lois Rooney have been on loan to Kit Prep for three weeks. We had cake at coffee break for Laura Mandel who is leaving.

Plant 2, Finals East

A two-point buck got in the way of Danny Poage's bullets over the Thanksgiving vacation. If he had been more careful then, he would be more thankful now — the deer, that is.

CRT Gun Wiring

Our deepest sympathy to our supervisor Ed Pilmer at the recent death of his mother in Scotland. Art Abma's group and John Byerly enjoyed a luncheon last week. Guest was Laurain Parsons who is terminating this month after four years at Tek. Lois Thompson of Scoop Infall's group won high series again at Valley Lanes Tuesday night with her 581 series.

Plant 2, Bob's Vyna Koters

Mendel Phillips transferred from Finals to Quality Control. Gale Byars has been named alternate group representative replacing Mendel. Don Loos was elected social chairman-Tekweek reporter in Gale's place. Don Wilson transferred from Quality Control to Ceramics.

Plant 1, Norm's Group

We held elections last week. New officers are: Grace Garland, group representative; Ellen Vosh, alternate; Gloria Havercroft, social chairman; and Vesta Kaufman, Tekweek reporter.

Manuals

Glen Bunker and "Stormy" Weathers completed Test Training and are back in the department. Chuck Duquette began Test Training. Barbara Coffett's son, Dave, returned to San Diego after two weeks' leave. He goes from there to Pearl Harbor for advanced training in Navy photography. Eleanor Stanley transferred to our department from Policies and Procedures. She replaces Geri Bibbee, who is on sick leave. Carol Ronek transferred from Manuals to CRT Test Equipment. Phyllis Moe and family spent the Thanksgiving holidays at the home of her parents in Trail, in Southern Oregon.

Plant 2, The Shortliners

We welcome Ina Neidig back after her leave of absence. Erma Hansen celebrated her sixth year at Tek by treating the group.

Plant 2, Oscar's Awards

Transferred from Don McDo group to join us are Leone Grotto and Diane Kelly.

Plant 1, Dale Stuck's Group

Our group celebrated Edith Barrell's fourth Tek anniversary. Jackie Williams terminated. Betty Thomas and Joan Clark are on loan to Finals and Pilot Production. Becky Gillmouthe transferred to Capacitors. New in our group are: Marcia Powellson, Jo Walker, Sara Gundelfinger, Alice Tewfel and Alyce Thompson.

Plant 2, McDowell's Lassies

Marcella Moir celebrated her second Tek anniversary by treating the group. A shower was given for Claudette Carroll, who got married Friday, November 16. The wedding was held at the bride's home.

Plant 1, Cables & Wire Prep

Illa McCoy and Sandra Alexander from Mechanical are cross-training in Cables. We celebrated the November birthdays of Edna Wetzel, Doris Vance, and our supervisor, Dick Jamerson.

Plant 2, Support-Swing Cables

We thank Howard Vollum, Bill Weber, Dick Montag, Norm Olson, Bud Rasmussen, and Dwayne Wolfe for being guest speakers at our recent group meetings. Congratulations to Gladys and Ron Howe — twin boys — we knew you could do it, kids.

Plant 1, Rickman's Relics

Our group thanks Tek management for making a four-day Thanksgiving weekend possible for us and our families. We had cake and gifts for Beverly Olmsted who terminated. To thank the group for cooperation extended in our coatrack project, Jeanie Bueneman treated us to candy.

Building Service Steve's Sleepy Sweepers

Steve Vandecoovering's group enjoyed a delicious venison stew. It was served by Paul Nesbitt at a dinner meeting. Charles Pratt injured his hand at home with a skill-saw; he will be absent for several weeks.

Plant 3, West Side Group

Eyla Thompson returned to the Wire room from swing. Juanita Goodin's stepfather passed away November 16. She transferred to C&MI recently. Flo Wright and Rose Grover are loaned to Plant 4.

Plastics Processing Paul's Plastic Pills

We welcome Edra Howison who transferred from swing shift. Cake was served for the following "pills" who celebrated November birthdays: Lois Bond, Leona Mason, Virginia O'Dell, Leota Peters and Jim Sare.

Plant 3, Forrest Martin's Group

We had a Thanksgiving smorg and combined it with a baby shower for Sharon and George Kolibaba. Jean Maynard is a new grandmom. Donna Robinson is back on swing shift. Irene Sherrick, Diana Hemmers, Barbara Jackson, Stella Bryant and Lorene Wells are on loan to Pilot Production. We had birthday cakes for November birthday celebrants. Stella Bryant's son, Fred, is home on leave from the Air Force.

Trading Post

Because Christmas brings heavier Trading Post activity, Tekweek editors ask your help to keep ads to two lines. This is about 10 words, not counting price and phone number. Also, we will edit unnecessarily long ads.

MISC. FOR SALE

BICYCLE: Boy's, \$15; 3 1/2-hp outboard motor, \$15; typewriter, \$5. MI 4-9510.

HI-FI COMPONENTS: W/speaker, player, Eico, Biggs, Heath, Gott, Electro-voice, no cabinet, make offer. MI 8-3787.

IRONRITE IRONER: Good cond., \$150. MI 6-1740.

STEIF STUFFED TIGER: New 13-in., cost \$12, sell for \$10. Jim Anderson, ext. 254 or CH 4-2448.

WONDER HORSE: Wooden, spring type, very gd. cond., \$7.50. MI 4-7882.

CLARINET: English Edgeware wood, sell for \$110 or trade for Underwood std. typewriter in gd. cond. Gordon Dayton, ext. 576 swing or BE 6-3436 mornings.

MEN'S ROLLER SKATES: Chicago, in case, size 12, \$20; men's Canadian figure skates, size 11 1/2, \$20. Rhoda Chalupa, CH 6-6513 aft. 5 p.m.

MERCURY OUTBOARD: 70-hp '58 elec. w/controls, tank, spare prop., \$500. Paul, ext. 570 or CY 2-5057.

SIAMESE CATS: Two sealpoint, \$10 ea. PR 5-3976.

RETINA IIC CAMERA: w/35, 50 & 80 mm. lenses, built-in meter, case, filters, close-up attach., \$185. MI 4-9731.

SPACE HEATER: Electric, new cond., 3000 watt, \$15. MI 8-3296.

HYDE FIGURE SKATES: Boy's size 7, worn 3 times, \$15. CH 6-4488.

LADY'S SHOE SKATES: White, wood wheels, toe stops, size 6 1/2, w/wood case, gd. cond., \$10. MI 4-9331.

BEAUTYREST MATTRESS: With box springs, 3/4-size, nearly new, \$30. MI 8-3296 aft. 4 p.m.

FIBERGLASS BOAT: W/30-hp outboard, trailer, \$700 or best bid. Don M., ext. 7460 or NE 6-4059.

APALOOSA GELDING: 17 months old, black w/white spots, child's pet; need room, must sell, \$225. KE 9-8271.

KNIT SUITS: Two, excel. cond., size 18, \$12.50 for both; one Mandarin coat, red, size 16, \$7.50. MI 8-2488 aft. 5 p.m.

12-FT. RUNABOUT: Must sell, best offer. MI 4-6217.

MATERNITY CLOTHES: Sizes 8-12, 50 cents to \$10. MI 4-7458.

4-BARREL CARBURETOR: & manifold, for '49-'53 Ford or Mercury, \$25. Curt Watts, page swing.

SCHWINN BICYCLE: Boy's Corvette, 26-in., 3-speed & access., gd. cond., \$40. CH 6-3775.

CHRISTMAS TREES: You-cut, large choice, 75 cents a ft. D. L. Losli, end of N.W. 7th Ave., Cornelius or EL 7-9587.

G. E. RANGE: 40-in., excel. cond., \$35 or best offer. Charlotte, ext. 7176 or 246-6070.

BUNK BEDS: complete, make offer. CH 6-6197.

RECORDS: 45 & lp's, 1/2 price. Judy, MI 8-4976.

SWISHY COCKTAIL DRESS: Navy blue paper-silk taffeta, orig. \$40, like new \$5, size 12-14. MI 4-1237.

CUB SCOUT UNIFORM: cap, shirt, slacks & kerchief, 1/2 price. Emmalee, ext. 270.

AMERICAN PEOPLES' ENCYCLOPEDIA: 20 volumes w/stand, make offer. Gail, PR 5-9670 betw. 6-9 weekdays.

CIGARETTE LIGHTERS: set on hour-glass stand, 1 ft. tall, mahogany, black, to beige, & oriental red, \$2.29. Yoietta, MI 4-6987.

ELECTRIC RANGE: apt. size, \$20; 2- to 3-rm. oil heater, \$25; Frigidaire refrig., \$30. EL 7-3610.

DRUM PRACTICE PAD: w/regular snare drum stand, used 2 wks., \$10. KE 9-8271.

MISC. FOR SALE

BATHINETTE: like new, \$7.50. MI 4-4600.

OIL FURNACE: make offer or will trade for 26-in. bike; used GE hand mixer, top quality, \$10. MI 8-3787.

WOOD GARAGE DOORS: 2 single, 1 overhead mechanism, \$25. Chuck, ext. 233 or OL 4-4105.

GAUGE TRAINS: 2 Lionel "0", w/many accessories, \$145; Sylvania table TV w/stand, \$15 as is. CH 6-6500.

'58 MERCURY OUTBOARD: elec., 70 hp, w/controls, tank, spare prop., \$500. Paul, ext. 570 or CY 2-5057.

TONNEAU COVER: for '59 TR3A, like new, \$20. Ron Sitner, ext. 7236 or 777-1035.

TRANSMITTER: Homebrew 150 watt, c-w, final pair 6146's; also pairs of 4-400's, 4-65's 4 x 150A's, make offer. Richard Wood, page 7201 or MI 4-8792.

LANE CEDAR CHEST: gd. cond., \$30. Phyllis, PR 4-4698.

TABLE SAW: table & drill press, all for \$85. MI 4-3326.

TWO BIRDCAGES: one w/stand, make offer. Blanche, ext. 7341 or MI 4-1409 aft. 5.

PHILCO DELUXE RANGE: 40 in., \$50 or make offer. MI 4-2629.

COLUMBIA GIRL'S BIKE: \$70; basket, light, rack, \$30; subteen 12-14 red party dress, worn once, \$5. Eleanor Ross, ext. 203 S. or CH 6-3477.

GAS HEATER: make offer. MI 8-3093.

RACING BIKE: 10-speed, Raleigh 'Gran Sport', bought new, looks new, manual, extras, \$90. Bob Ross, ext. 366 S.

GOLF SHOES: men's size 11D, \$16.96 new, worn three times, \$6. CH 4-1209.

CARS FOR SALE

'56 GMC PICKUP: 4-wheel dr., gd. cond., 180-hp, make offer. CY 2-1928 evenings.

'62 VALIANT: 2-dr., V-100, clean, 1 owner, 4,500 miles, \$1730. Ross Gifford, ext. 375.

'48 FORD: 5-passenger coupe, gd. cond., \$100. John Bookout, ext. 7160.

'59 CHEVROLET IMPALA: 2-dr., hardtop, pwr. steering & brakes, pwr/glide, r/h, w/w tires, 348 engine, \$1695. Stu, ext. 312 or 246-2788.

'61 CORVAIR MONZA: 4-speed, beige, \$1950. Ed Looney, ext. 508 or JE 8-4547.

'56 PLYMOUTH: 4-dr. sedan, r/h, auto. trans., recent eng. overhaul, \$500. MI 4-2751.

'59 LARK COUPE: stand. shift, overdrive, perf. cond. inside & out, \$900 or best offer. MI 6-2462.

'52 OLDSMOBILE 88: Hardtop, dual range hydro., 4-barrel carb., dual pipes, \$150. Delecia Barackman, ext. 270 or MI 8-2461.

'52 CHEVROLET BEL AIRE: hardtop, r/h, pwr/glide, motor overhauled, w/w tires, black, excel. cond., \$295. Harvey, ext. 7695 or AL 3-9658.

'58 IMPALA CONVERTIBLE: high pwr'd motor, new paint, tires, battery, chrome continental kit, \$1600. MI 4-9252 eves.

'56 VOLKSWAGEN: gd. cond., gd. rubber, radio, new transmission, \$795. MI 4-1710.

'61 VOLKSWAGEN: \$1439. Art, ext. 345.

'59 PLYMOUTH SPORTS FURY: Metallic bronze & ivory, owner in Europe, must sell, \$1695. 244-4774.

'48 INTERNATIONAL PICKUP: Best offer. MI 8-5176.

'49 FORD: 2-dr., V-8, straight shift, r/h, snow tires, \$95. CY 2-9050.

'51 OLDS CONVERTIBLE: Hydromatic, r/h, pwr. brakes, new paint, duals, gd. top, runs good, \$225. CH 4-3458.

MISC. FOR SALE

'49 PLYMOUTH PARTS: 4-dr. body, transmission, rear end, make offer. Delecia Barackman, ext. 270 or MI 8-2461.

ROCKING HORSE: excel. cond., \$8. MI 4-8693 evenings.

STEREO RECORD PLAYER: 4-speed, transistorized port., flashlight battery powered, \$45. Don Nordone, ext. 7474.

HAM GEAR: new 4-400's, 4-65's, 4 x 150A's, 813 Homebrew 150 watt cw x-mitter or trade on dx-100, make offer. Richard Wood, page 7201 or MI 4-8792.

ELECTRIC TRAIN: American Flyer, gd. cond., 2 engines, 10 cars, 4 switches, 36-ft. track, \$50. MI 4-5173.

RIDES AVAILABLE

FROM BANKS: to Beav. plant, swing shift. Bob Verpoorten, ext. 7650 or EA 4-2152.

FROM NEWBERG AREA: rider to share car pool, prefer one with car. Iola, ext. 7795.

LOST

MAN'S WEDDING RING: white gold with 3 diamonds, reward. Larry Wells, ext. 7107.

EXECUTIVE'S DESK HANDBOOK: 1 copy borrowed from office in Facilities. Bob Herring, ext. 456.

CHILD CARE

BABYSITTING: Hillsboro home, day or night, any age. Mrs. Wright, MI 8-2288.

CHILD CARE: my home, near Brookwood school, hot lunch provided. MI 8-1651.

MATURE WOMAN: my home, from 4 to 12 p.m., Reedville area. MI 4-0341.

CHRISTIAN HOME: 2 yrs. & up, in Beav., close to Tek. MI 4-7666.

EXPERIENCED CARE: high school, eves or weekends, 50 cents an hour. 292-1879.

PRESCHOOL CARE: my home, babysit and/or iron. MI 8-6135.

RELIABLE CARE: my home, anytime, any age, have references. MI 6-1832.

WANTED

POOL TABLE: Millie Millsap, Page 7301 or MI 4-5195.

WATER SPANIEL PUPPY: Red, male preferred, by Dec. 17. BE 6-8983.

MATURE BABY SITTER: Weekdays 6:30-4, in my home, needed immediately. MI 4-4780 after 4 p.m.

TRANSMISSION: '39 Ford floor-shift. Bill, CY 2-5453 after 4 p.m.

GARAGE: In Beav. or Cedar Hills vic., to store convertible for winter. Janice, ext. 270.

WALL HEATER: Used 220V, Thermador or equiv. Ext. 233 or OL 4-4105.

CHATTY CATHY ARMS: MI 4-4600.

CRAFT MAGAZINE ISSUES: back, such as pack-of-fun, ideas unlimited, profitable hobbies, etc. CH 6-5969.

BLACK WALNUT TREES: large. MI 8-4484 before 3:30.

WOMAN'S SKI BOOTS: size 7 1/2-8, willing to pay fair price. Barbara Angell, NE 8-3139.

RENT ACREAGE: w/buildings. MI 6-2779.

SPARK OIL HEATER: in gd. cond. BE 6-8810.

USED SLED: Doris, CA 2-7113 after 4.

BOY'S SKI PANTS: size 18, waist 28 to 30. BU 5-3978.

MECHANIC'S BENCH VISE: 4-in., also hydraulic floor jack. MI 4-8657.

HOUSES FOR SALE

4-BDRM: Alameda View colonial, 1/4-acre lot, many extras, \$23,500. Walt Durham, NE 8-3501.

3-BDRM: 2 bath, 2 fp, liv.-din.-fam. rms., patio, fenced yd., 1500 sq. ft., 100 x 100 lot, \$19,000. MI 8-2643.

MOBILE HOME: 2-bdrm., trade for house or acreage. PR 4-6417.

3-BDRM: patio, fenced yd., fp, \$13,200. MI 4-7586.

2-BDRM: lge. liv. rm., fp, din. area, patio, shop, encl. back yd., bus line, \$11,250 or equity & reserves \$1,000. MI 4-8562.

RENTALS

3-BDRM: Near freeway, nice dist., jr. acre, gar., Lake Grove, \$90. CH 4-7355 evenings.

2-BDRM: House, couple preferred, \$65. 4250 S. W. 170th. CY 2-2883.

1-BDRM: Apt., \$40. CH 6-9058.

3-BDRM: On Walker rd., 3 yrs. old, \$125. CH 6-4547.

2-BDRM: Unfurn. house, fp, fenced back yard, Beav.-Hillsdale hwy., \$85. Mrs. Hubble, MI 4-2600 or MI 4-6345.

3-BDRM: Duplex, furn., nr. Hillsboro high, \$125. MI 4-1737.

2-BDRM: Unfurn. ranch style house, fence, gar., oil heat, free garb., \$85 lease/opt. MI 4-9317.

3-BDRM: 2 fp, 2 1/2 bath, liv.-din.-fam. rms., kitch. w/built-ins, util. rm., dble. gar., \$160. Ext. 7429.

2-BDRM: country house on 3 acres, unfurn., Rt. 1, Box 596, Weir rd., Beav., \$50. MI 4-0212.

2-BDRM: unfurn. triplex, enclosed gar., water & garb. pd., no pets, \$70 w/child, \$65 w/o child. MI 4-1507.

SMALL APARTMENT: clean, utility rm., gar., water furn., Aloha area, \$45. MI 4-4030.

1-BDRM: 4-plex, unfurn., refrig., patio, birchwd. cabinets, built-in oven, oil heat, garb. & water pd., \$75. Jeannie McFarland, ext. 7796, or MI 4-2673. Avail. Dec. 1.

ROOM & BOARD: includ. laundry, clean, quiet home, gd. food, \$20 week. Joe or Wes, ext. 7507 or BE 2-5789.

RIDES WANTED

FROM HILLSBORO: ride or car pool, to Sunset plant, 7:30-4 shift. Chuck, ext. 310 S.

FROM CORNELIUS: N. W. 7th, to I.O. building, 8-4:30 shift, beginning Dec. 17. Dottie, ext. 241.

FROM 1ST AND BASELINE: Hillsboro to plant 3, day shift. Georgia Cozart, Page 7301.

FROM PORTLAND HEIGHTS: doesn't anyone who works the 7-3:30 shift go anywhere near Portland Heights? Olivia Lavine, CA 8-7913.

FROM BOONES FERRY ROAD & Washington Ct., Lake Grove to plant 3, day shift. Diane McGuire, NE 6-6881.

FROM 13TH AND LINCOLN: Hillsboro, 7-3:30 shift, plant 2. MI 8-5700.

FROM BOONES FERRY ROAD & Arnold St., to bldg. 47, 7-3:30 shift. Pete Mackie, CH 6-3423.

FROM S. W. HARRISON: Portland, to Sunset, 7-3:30 shift. Betty Thomas, ext. 7696.

FREE

PUPPIES: 7 wks. old, collie-shepherd. KE 9-8529.

4 KITTENS: house broken. Lim, ext. 360 S or PR 1-5497.

PUPPY: beagle-spaniel. 228-9897 aft. 5.

WHITE KITTENS: will gift-wrap, MI 4-9003 after 5.

Statistics

MARRIED:

Joyce Martensen (Plant 3 Assembly) and Harry "Skip" Brown, November 21. Nancy Chamberlain (Accessories, Swing) and Whitney Cude, Jr., November 24. Dulcie Long (Plant 2 Wiring) and Norm Hayes (Plant 1 Finals), December 1. Ruby Hanke (Plant 1 Assembly) and Alvin Philpot, October 20. Tom Curran (Component Evaluation) and Cheryl Shuler, November 23. Bob Datcher (Preprod Warehouse) and Nancy Sturtevant, December 1. Lora Mae Elerick (Prepack Warehouse) and Clinton E. Obbink, November 16.

BORN:

To Michael and Judy Coughlin (Shop), a daughter, Sherelle Rae, 7 lbs. 15 oz., November 4.
 To Wait and Wanda Foster (Plant 1 Test), a son, Edward Anthony, 7 lbs. 7 oz., November 21.
 To Ron and Pic Venturine (Plant 1 Test), a daughter, Valerie Ann, 8 lbs. 8 oz., November 23.
 To Dick and Shirley Jamerson (Plant 1 group manager), a daughter, Cynthia Ann, 8 lbs. 14 oz., November 24.
 To Dick and Jean Sether (Panel Unit), a son, Bradley Ray, 6 lbs. 1 oz., November 12.
 To Bill and Marliss Miller (Plant 2 Finals), a son, Bradley Redfern, 6 lbs. 14 oz., November 21.
 To Jim and Wanda Hoselton (Accessories, Swing), a daughter, Mary Beth, 9 lbs. 8 oz., November 18.
 To Ray and Marilyn Schlosser (Plastic Foam, Shop Painting), a son, Randel Ray, 7 lbs. 12 oz., November 22.
 To Frank and Irene Braukman (Building Service), a daughter, Alane Marie, 7 lbs. 8 oz., November 27.

MISC. FOR SALE

POOL TABLE: new 96 x 50 x 31, two 48-in. cues, sixteen 2 1/2-in. moulded balls, triangle, chalk, cost \$150, make offer. Penny Flora, ext. 447 or BU 9-1634.

WESTINGHOUSE BATTERY RADIO: in case, like new, \$15 or make offer. Carolyn Miller, ME 9-4688 days.

G. E. VACUUM CLEANER: w/attachments, \$9. MI 4-8535.

WESTERN SADDLE: excel. cond., \$75. Lorraine, ext. 386.

HAM GEAR: dx100 xmtr, HQ 110C rcvr w/clock & matching speaker, both excel. cond., \$290 for both. John, ext. 222 S or MI 4-4734.

CHRISTMAS NUTS: 30-50% shelled, delivered here. Florence Brown, ext. 7796 or MI 4-4336 aft. 4.

BOY'S BIKE: 24-in., \$10; 22-cal., 9-shot revolver & case, almost new, \$35. AT 2-5345.

CHRISTMAS WREATHS: beautiful, \$2 ea., order early. MI 4-3746 or MI 6-2342.

CHEST OF DRAWERS: cheap, make offer. JoAnn, MI 4-4780.

CIRCULATING OIL HEATER: w/pad, stovepipe, double oil drum, fittings, excel. cond., \$30. MI 4-2360.

'62 KENMORE WASHER: automatic, used twice, \$200. Donna, MI 4-6609 after 4.

WONDERHORSE: \$10; playpen, \$5, one collapsible stroller, \$5. PR 1-2750.

RABBITS: 1 buck, 5 does, also 12 hutches, wired for elec., \$60. Sandra Higley, ext. 7335 or MI 6-1902 after 4.

RHAPSODIC CHORD ORGAN: 40-bass w/legs & bench, excel. cond., \$50. MI 4-9703.

RELOADING SET: Pacific heavy-duty, complete, \$60. Dick, ext. 7626.

Tekweek

TEK WEEK is published every Friday for Tektronix employees by the Communications department in cooperation with the Printing and Photography departments. Carol Day, editor-writer; Donn Beck, staff writer; and Jane Martin, staff writer; Graphic Arts group, layout and paste-up. Delivery station 74-298; extension 405.

Bowling

Nov. 26-30

Diamond Lanes, host for Tek Men's and Tek Women's leagues Wednesday nights, provides added incentive by giving difficult split pickers a chance to draw a diamond from a basket of diamonds and zircons. A game score for each league is also drawn during the evening, which allows another chance at the diamonds to anyone bowling that score.

Last week Diamond Lanes announced that in addition to the drawings, three free lines of bowling would be given to the high series bowler in each league. First winners were Jack Smits (CRT Mechanical Equipment) for his 573, and Jean Mackaben (Plant 3 Assembly) for her 434. High game honors (but no drawing) went to Dave Heizenreter (Plant 2 Staff Engineering) 227 and Judy Ford (Plant 1 Assembly) 178.

Other Tek league results were:

Tek Bugs: Reta Hiatt 508; Jane Harnett 187. Bill Driver (Plant 2 Test) 567; Harry Stewart (IMD Training Staff) 257. Lorraine Irwin (F&M QA) bowled a 158, 157, 156: 471 staircase series.
Scopettes: Darlene Samuelson (Plant 2 Assembly) 199-526. Olive Mead (Plant 1 Assembly) picked up the 3-6-7 split.
Tek Late Winter Mixed: Yvonne Sandy (Plant 1 Assembly) 458; Betty Freeman (Plant 3 Assembly) 163. Dean Christiansen (Plant 3 Test) 223-588.

DISCOUNT

Van Duyn and Russell Stover candy discounts are offered to employees this Christmas.

Van Duyn will take orders at their Cedar Hills store; Russell Stover will display and take orders at Cedar Hills Day Nursery on Jenkins road Tuesday, Wednesday and Thursday for December 21 delivery. Order blanks and other information are available at area reception desks.

Safety Officer Mentions Christmas Tree Risks

Dick Kenyon, Safety coordinator, provided these Christmas tree precautions this week:

If you select a metal Christmas tree, remember that while they are nonflammable, they do conduct electricity. The National Fire Protection association recommends the use of indirect lighting rather than string lights.

Plastic and metalized plastic trees will burn; use only those which are clearly marked as made of slow-burning material. Those with built-in electrical systems should carry the Underwriters' Laboratory label to show they have been tested for electrical safety.

Job Postings

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

CUSTOMER REFERENCE CLERK:

Woman to work day shift for the Accounts Receivable group of the Accounting department of Finance (J. P. no. 4615).

FUNCTIONS: Assign identifying numbers to customers; correspond with Field Marketing to insure accuracy of customer data; assign codes for machine processing of customer data; communicate customer data to Data Processing for recording on computer tape file; edit, change and correct computer tape file; distribute reports and information from customer reference file.

QUALIFICATIONS: High degree of accuracy required; typing; ability to compose letters; familiarity with Tektronix customers desirable.

JUNIOR DRAFTSMAN: Man to work day shift for the Provisioning Documentation department of Domestic Marketing (J. P. no. 5602).

FUNCTIONS: Trace or prepare master drawings of component parts for Provisioning Documentation and Customer Service; make revised drawings for modifications and changes; perform special drafting, artwork and layout jobs for department; maintain drafting supplies, tools and equipment.

QUALIFICATIONS: Accuracy, attention to detail; neatness in drawing and tracing; ability to organize work, work with minimum supervision and training; high school drafting required, additional formal training desired.

JUNIOR CHEMIST: Man to work day shift for the Chemistry laboratory of the Engineering department of CRT (J. P. no. 3848).

FUNCTIONS: Originate or procure new ideas for product or method development or improvement; assist in planning and implementing product or method development projects; direct the activities of technicians to gain optimum efficiency in completing the project; assist in evaluation of new products and methods; assist in evaluating the results of studies; maintain log, make patent disclosures and write engineering reports; train, instruct and evaluate assigned technical personnel; assist in forecasting equipment and manpower requirements; assist in insuring that equipment is maintained in usable and calibrated condition; follow safe working practices.

QUALIFICATIONS: Prefer M.S. in chemistry with 2-5 years experience (B.S. acceptable).

Bessey's Messy Map Wins

Bill Bessey (Education & Training) was driving down Canyon road last week listening to the car radio and heard the announcer giving details of the "Find the Happy DJ" contest. KGW had Wes Lynch hiding somewhere in Portland and whoever found him would win a transistor radio. Bill heard the clue: "He's hiding in a phone booth west of Portland by a Grand Prix."

Sharp old Bill knew Canyon Road was west of Portland and that a Grand Prix is a make of Pontiac. As he whizzed by Century Pontiac he spied the fella crunched up in the phone booth. So Bill whipped into the parking lot, rapped on the door of the booth and asked: "Are you Wes Lynch?" The DJ admitted he was, but wanted to know where Bill's map was.

Seems there was an additional contest rule—you had to have an Oregon map with a gal's lipstick mark on it. Thinking fast-like he saw a lady having her car serviced at a nearby station. After grabbing a map off the rack he asked the lady in the car: "Would you mind kissing my map, miss?" Sure 'nuff she did—and leaping back to the phone booth with his smudged-up map, Bill won the transistor radio.



Tom Cox (Office Services mgr.) and Jane Fleury (Sec.) discuss disposition of mail returned from two recent employee mailings (Tek Talk, Employee's Handbook supplement). 183 handbooks and 204 Tek Talks were sent to addresses listed on employee records; all were returned because employees moved and did not give Tek their new addresses.

Meetings

Tek Gun club—2-6 p.m. Sunday. Hind's warehouse (new target rifles available).

Inter-club Recreation Council—11:30 a.m. Tuesday, Metals cafeteria.

Parents Without Partners—8 p.m. Thursday, Merle Davies school cafeteria.

Tek Basketball league—3 games Wednesday, 7:30 p.m., 8:45 p.m., 10 p.m.; 2 games Thursday, 8 p.m., 9:15 p.m., Jesuit high school.

Bridge Players Attend Bridge Club Tourney

The Tek Bridge club tournament last Friday night at St. Bartholomew's Episcopal church drew 56 participants in Open and Class B divisions. Winners were:

OPEN DIVISION: North-South—Bob Ricks (Research, Semiconductor Devices) and Larry Bowman (Research, Semiconductor Devices). **East-West**—Chuck and Madonna Donaldson (IMSE).

CLASS B: North-South—John and Janis Hoekstra (Cost Services). **East-West**—Les and Patt Miller (Systems).

I wish to thank my friends at Tek for the beautiful flowers and cards I received during my illness.

Eva Estep,
Plant 2 Assembly

Many thanks to all my friends at Tek for the plants, kindness and sympathy expressed when my mother passed away recently.

Ed Pilmer,
CRT Gun Assembly

I thank all my friends for the lovely flowers and cards sent to me during my recent illness.

Dorothy Baska,
Accessories, Swing

I deeply appreciate the expression of sympathy extended by my Tek friends at the death of my mother.

Margaret Lorsch,
Cost Services

I thank my friends here at Tek for the plant and cards I received during my stay in the hospital.

Viola Hartman,
Plant 2 Assembly