

Tekweek

VOL. 4, NO. 4 TEKTRONIX, INC. APRIL 26, 1963

Marketing Manager Byron Broms Tells Field Engineering Changes

Field Engineering, as a department title for Beaverton field support activities, has been eliminated, Byron Broms, Marketing manager, announced last week. The move is part of redefinition of Tek's Marketing organization and will eliminate confusion about the relationship between the former department and field engineers outside Beaverton.

Byron also announced that Field Information, Field Maintenance Support and Field Technical Support, all formerly part of Field Engineering, will report as follows:

Field Information, headed by John Mulvey and comprised of Tek's Beaverton-based staff engineers, Instrument Reference Book function and Field Engineering News activity, reports to Keith Williams, US Marketing manager.

Bob Wruble, Field Maintenance Support manager, and Dick Winn, Field Technical Support manager,

both report to John Mulvey.

Basic functions of all three groups will not be altered by the changes.

George Edens, former Field Engineering manager, has joined Byron's staff to help with new instrument coordination problems and provide new product status information to Marketing. He will also continue his work for Marketing with the Product Planning Implementation group and other related projects.

Group Problem-Solving Lab Opens; Tek Managers Confer at Gearhart



John Wallen
Arranges Gearhart Meet

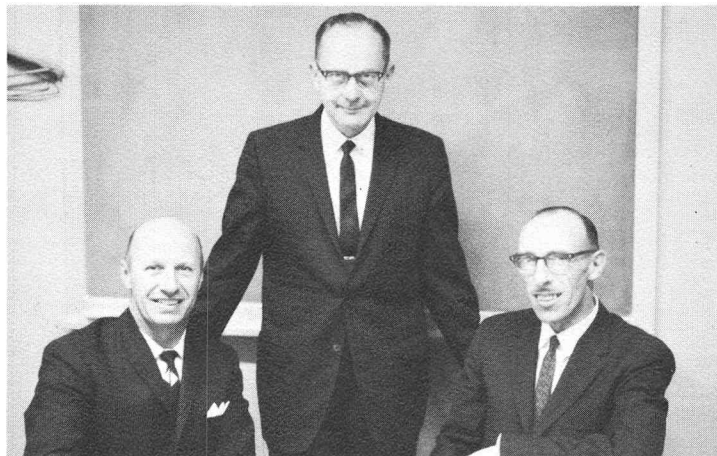
Thirty-two participants arrived in Gearhart yesterday for a three-day "Laboratory in Group Problem Solving." The conference, which is being held at the Gearhart hotel, was planned by the Human Relations and Development group and is under the direction of John Wallen.

The following personnel are attending:

Bill Webber, Don Ellis, Al Swanson, Guy Frazier, Bill Polits, John Kobbe, Oz Svehaug, Norm Winningstad, Jack Rogers, Lang Hedrick, Marlow Butler, Dick Ropiequet, Jean Delord, Byron Broms, Chris Christensen, George Edens, Doug Cure', Frank Consalvo, Kev VanHoomissen, Mike Park, Otto Zach, Ross Porter, Bill Walker, Frank Kopra, Erwin Ashenbrenner, Derrrol Pennington, Egon Ellsner, King Handley, Ken Spooner, Howard Vollum, Bob Fitzgerald and Jim Castles.

The first session began at 10 a.m. yesterday; the conference will wind up at 5 p.m. tomorrow.

Tek Accounting Heads Meet



AL SWANSON (center), Controller, hosted two visitors in Finance this week. Allan Smyth (left) will handle the accounting function for Tek Australia Pty. Ltd.; he is in Beaverton for a two to three week period. Norm Fitzgerald (right) is secretary-treasurer and accounting operations head of Tek Canada Ltd. Norm was here for one week.

NEW FISCAL CALENDARS

The new fiscal year 1963-1964 calendars are now available.

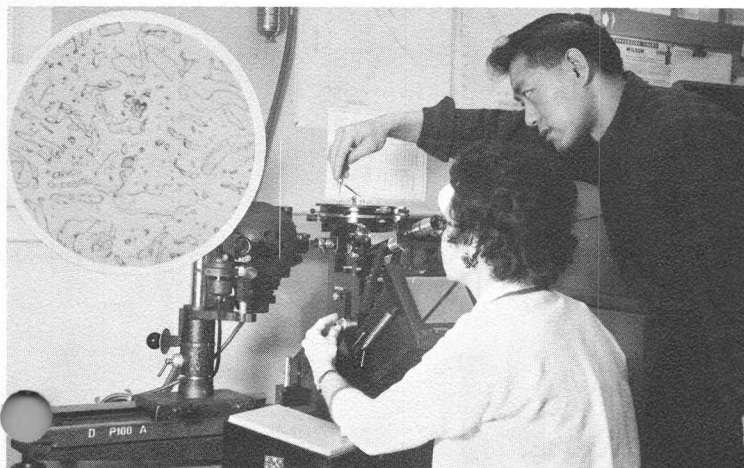
To obtain copies of the official calendar, departmental secretaries should call the Communications department, extension 7176.

Metals & Minerals Conference Today

The 16th annual Pacific Northwest Metals and Minerals conference is being held today at the Multnomah hotel in Portland. Jean Delord (Director of Research) is co-chairman of the conference and will preside over the Semiconductor session.

Three employees of Research's Semiconductor department will present technical papers: At 2 p.m., Bill Myer will talk on "Crystal Structure and Electronic Properties of Valence Semiconductors;" Ralph Ulrich will present a paper on "Epitaxial Deposition" at 3:50 p.m.; and George Douglas will talk on "Growth of Oxide Layers in Silicon" at 4:20 p.m.

Electrochem's New Metallograph: One of Three in the Northwest



Electrochemical Department Now Operates Metallurgical Microscope Made in Austria

One of three Reichert metallographs in the Pacific Northwest is a new instrument in the Tektronix Electrochemical department. It is operated by Bruce Wong and Lucille Phillips.

The metallograph—a metallurgical microscope—is manufactured in Austria. The other two instruments like it in this area belong to Boeing and University of Washington.

This microscope enables a skilled person to interpret the physical and microstructural characteristics of the material under observation. It is especially useful for substances through which light cannot pass. The light is reflected from the surface of the sample to the eyepiece through mirrors and lenses. There is also a screen just be-

low the observation eyepiece on which the image of the sample may be projected.

The metallograph utilizes two lamps—one with tungsten filament for general observation, and a zirconium arc lamp for photographic and high magnification work. Photographs are taken from an attachment on the viewing screen; accessories for phase contrast and polarized light are included.

The new metallograph will be used to accomplish the following typical work that is processed through Electrochemical's metallurgical facilities: Studies of heat treatment effects on beryllium copper; metal-to-glass seals; metal and material identification; quality control for electrochemical processes, and failure analysis.

THE METALLOGRAPH, a metallurgical microscope, is being used in Tek's Electrochemical department by Lucille Phillips and Bruce Wong. Objects can be viewed up to a power of 2000x. Insert shows a transverse section of 750x Nital etched tin-aluminum solder.

X-RAY UNIT RESCHEDULED

The mobile X-ray unit from the Portland Tuberculosis Survey Center, originally scheduled to visit Tektronix during May, has been rescheduled for July. Dates, locations and schedules will be announced later.

Group III, Plasmatics To Donate Next Week

Group III, The Plasmatics, will donate blood at next Friday's blood drawing, 1 to 6 p.m. in the Metals building cafeteria.

The Plasmatics include Ceramics, Credit Union, Electrochemical, Facilities, Carpenter Shop, Metals, Engineering Sunset, Capacitors, Future Products and Cedar Hills shopping center.

Tek blood program chairman, Don Pratt, said that since the new Red Cross blood center in Portland has opened, "there is much more storage space for Tektronix blood." Many more Tek volunteers are needed to reach this year's 1200-pint quota, he added.

Job Postings

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

MECHANICAL TECHNICIAN: Man to work day shift for the Mechanical Equipment group in the Engineering department of CRT (J. P. no. 5851). **FUNCTIONS:** Designs, develops, produces and/or assembles manual or automatic devices, machines and equipment. **QUALIFICATIONS:** Training and experience sufficient to handle any shop mechanical problem, minimum four years; must possess a high degree of ingenuity with the ability to design and improvise as required.

MESSENGER: Woman to work day shift for the Messenger Service group of the Plant Supporting Services department of Central Staff Services (J. P. no. 4684). **FUNCTIONS:** Pick up and deliver inter-plant mail; post bulletin boards; operate duplicating machines; type. **QUALIFICATIONS:** Average typing ability; good memory; clerical experience helpful but not required.

Teks in the News

Jaime Navia (Mechanical Engineering Camera Development) was named to the board of directors of the Beaverton Junior Chamber of Commerce in elections held last week.

Frank Molek, brother of Ann Molek (Central Staff Services secretary), was elected student body president of Hillsboro high school last week. An honor society member, Frank also participates in football, basketball and baseball.

F. W. "Beich" Beichley (Facilities manager) attended the regional meeting of the American Society of Mechanical Engineers (ASME) at the Cosmopolitan hotel last week. Beich is chairman of the membership development committee for Region 9, a twelve-state area which includes Alaska and Hawaii. Bruce Wong (Electrochemical) was chairman of the convention. Zane Mulhausen and Jose Gonzales (both of Facilities) also attended.

Howard Vollum (president) will be one of three main speakers at a practical symposium on the problems of translating university research into new or expanded regional industry, May 16, at OSU in Corvallis. The symposium is sponsored by the School of Business & Technology, OSU, in cooperation with the Corvallis Chamber of Commerce.

Dick Kenyon (Health Services), Tek's Safety Committee chairman, has been appointed to the advisory committee for the revision of the State Basic Safety Code. The committee meets once a month at the State office building in Portland.

Ken Knox (Credit manager) was elected to a two-year term on the board of directors of Oregon Association of Credit Management, Inc.

Nelson Hibbs (IM Training staff) was elected president of the newly-formed Vose elementary school Parent-Teacher club. "Color Television and How It Works" is the title of a book written by Steve Kerman (Long Island field engineer). Publisher



TEN-YEAR MAN Dick Phillips (Albuquerque) celebrated his tenth Tek anniversary during February at Diamond Jim's restaurant. "This will sure beat carrying white shirts in a briefcase," he commented when he received an "overniter" suitcase—a gift from the Albuquerque gang.

is Sterling Publishing Co. of New York; the book is stocked by most department and book stores. The author said that it is aimed at "bright kids from about 10 years and up, as well as any layman who is interested in how both black and white and color TV work."

'Miss Beaverton' Entries Needed

Beaverton Junior Chamber of Commerce will conduct a Miss Beaverton Pageant on June 1, at Beaverton high school. Any employee wishing to compete is urged to contact Mrs. Donna Moore at MI 4-8042.

Contestants must be between 18 and 28 years old, unmarried, have graduated from high school before September 1, 1963, and reside in a Tualatin Valley area community, which will not also be conducting a contest.

Winner of the Miss Beaverton title will represent Beaverton in the Rose Festival and at the Miss Oregon contest held June 26-29 at Seaside. Winner of the state contest will be Oregon's representative at Atlantic City, New Jersey for the Miss America contest.

MISC. FOR SALE

PLYWOOD BOAT: 11-ft. 10-in., \$45. Bud, BE 2-4588.

GUINEA PIGS: \$1 each. ME 9-3570.

SCHWINN BIKE: 26-in., gd. cond., \$25. Loretta Low, BE 6-2044.

CHEST OF DRAWERS: maple finish, \$10; 100-lb. bar bells, \$20. MI 4-8996.

BOAT TRAILER: factory built, Tee Nee, 14-ft., w/winch, \$75. Ext. 447 or MI 4-4739.

DAVENO & CHAIR: Danish modern, revers. cushions, ideal for trailer-house or party rm., gd. cond., reasonable. Bob Keen, ext. 7108 or 232-0672.

MOVIE CAMERA: B & H, 16-mm, Mod. 70-DL, 3-lens turret w/lenses, \$125. Ray Hein, ext. 574.

GRAZING LAND: for cattle, \$3.50 per head per mo., adequate water & shelter. MI 4-0036 or BU 9-1818.

.45 REVOLVER: long colt, w/ammo & leather tooled holster, sell or trade for .22 rifle or pistol. MI 4-7039.

TAP SHOES: new, size 4, \$4. Judy Caywood, page 7201.

PAN-AMERICAN FLUTE: gd. cond. w/case, appraised \$135, sell for \$100. Ext. 336 or MI 4-0873 aft. 5.

SATIN FORMAL: floor length, peacock blue, worn once, size 10, \$15. MI 4-4371.

DINETTE SET: \$25; studio couch, \$10. CH 4-4930.

GERMAN SHORTHAIR MIX: female, 18 mos., shots, gd. fam. dog, best offer; free kittens. MI 4-5358.

OLDER REFRIGERATOR: works well, \$20. MI 4-8260 wkends. & eves.

TENOR SAX: Conn, top cond., \$190 value, asking \$150. Tom, CH 4-3865.

VW TRANSMISSION: & parts, swap for wide range 5-in. scope. CH 6-1929 aft. 5.

LAWN MOWER: 18-in. reel type, gd. cond., \$20. Harvey Hanson, ext. 4-2434.

'54-'55 STUDE. RADIO: \$20; '49-'50 Chev. push-button radio, \$15; both o'hauled. Ext. 7733 or 246-6688.

4-BARREL CARB: Corvair Monza, w/ram induction manifold, \$65. Ken, AT 2-7965.

MINIATURE POODLE: AKC reg., outstanding brown female, 6 wks, puppy shots, \$125. Evelyn Siler, ext. 305 S or CY 2-2031.

GE SUNLAMP: compl. w/floorstand, \$12.50. BE 5-6858 aft. 7.

TAPPAN RANGE: & deepfreeze refrig., \$75 ea. or both for \$135. Bob, ext. 530 or MI 4-0540.

APALOOSA GELDING: 2 yr. old, ridden some, gentle disposition, silver black w/white spots, \$175. KE 9-8271.

NATIONAL RECEIVER: NC-200, 13 tube, all ham bands, sep. speaker, \$70. BE 5-0996.

18 FICTION BOOKS: \$7; 6 vol. encyl., \$2.50; 5 gardening, \$4; cookbook, \$1.75; 8 poetry, \$6; & more. MI 4-4371.

WHIRLPOOL IRONER: like new, \$50. EL 7-2332.

BREAKFAST TABLE: 4 chairs, 2 end tables, dress. table, small deep freeze, any reasonable offer. MI 4-1506.

DIAMOND RING: approx. value, \$150, best offer. Mollie Mulcare, ext. 252.

WEDDING RINGS: white gold, new, size 5½, \$100. Janice Johns, ext. 270 or MI 4-4684 eves.

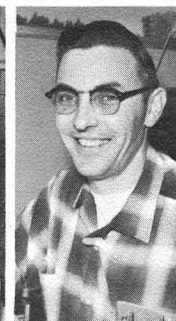
TWO GARDEN TRACTORS: w/attach., make offer or will trade for photo or rock equip. MI 4-9767.

WESTERN SADDLE: like new, w/show bridle & halter, \$80; cow & calf, \$150. Ext. 7227 or JA 7-8699.

RCA VICTOR RADIO: Strato work, bands, 550 KC to 16 meter, leather case, battery or AC, \$65. Glen Sherwood, page 7301 swing.

'57 EVINRUDE OUTBOARD: 35 hp, elec. start, controls & 6-gal. tank, one owner, excel. shape, see to apprec., \$285. CH 6-1867 eves.

April Ten-Year Tek



Dave Spinks Mervyn Henkes Charles Rutten Harlow Loucks
Guernsey Special Products C/S Inv. Control Metal Finishing

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; Jane Martin, staff writer; Graphic Arts group, layout and pasteup. Del. station 74-298; extension 405.

TRADING POST



DISC. FOR SALE

BASEBALL GLOVE: MacGregor Field Master, never used, \$42.50 new, sell for \$25. Pat, ext. 7747.

QUARTERHORSE: gentle but spirited, \$200; ladies stock saddle, like new, \$125. ME 9-1921 aft. 5 or wknds.

CRAFTSMAN TRAILER: 1-wheel, like new, \$40. CH 4-2249 aft. 4.

WALNUTS: 25 cents/lb. MI 8-3601.

LAWNMOWER: 21-in. reel type, gd. cond., \$25. MI 4-3746.

ELECTRIC LAWMOWER: remote-control, value \$300, trade for MAC-20 cart eng. MI 8-1666.

AQUARIUM: 15-gal., equip w/heater, filter, lites, hood & 12 fish, only \$35. CY 2-3402 aft. 4.

SPEED-O-KNIT: dble. bed auto., new cond. in every respect, cost \$400, sell \$325. MI 4-0805.

TRACTOR: 4-wheel w/plow, disc, \$200. MI 4-9530.

ENGLISH SCHWINN: med. size girls bike, \$17. MI 4-4809.

NEW DOORS: Philippine mahog., \$3.50 ea. Madeline Bose, ext. 7583.

BOSTON TERRIER: female, \$50. CH 4-4494.

.22 RIFLE SLING: 5.11 Remington, 2 6-shot clips, 475 rounds, perf. cond., \$35. Mike, BE 2-7347 aft. 5.

'55 SEA KING: outboard, 5 hp, gd. cond., easy start, excel. trolling motor, \$50. Floyd, ext. 224 S or MI 4-7891.

NUBIAN MILK GOAT: \$35. Dorothy Merritt, ext. 7697 or AV 6-1187.

SINGLE BED: new 7-ft., w/metal fr., \$25. CH 6-1844.

W/EFACE STEER: 8 mos. old, \$80. MI 8-1705.

PICTURE WINDOW: 4 x 4, & casing, \$5. Dick, ext. 7495 or MI 8-5375.

QUARTER / MORGAN MARE: excel. trail horse, \$200. EL 7-2416 eves.

LAWN SWEEPER: push-type, \$15. Mary Hannabass, MI 4-3964.

OLDER REFRIGERATOR: works well, \$20. MI 4-8260 wknds. & eves.

BLACK CYCLE JACKET: lge. size, \$20 Charlotte, ext. 7736 or EL 7-7392.

OUTBOARD MOTOR: 70 hp Merc., long shaft, tank controls & spare prop. top cond., \$425. CY 2-5057.

14-FT. BOAT: motor & trailer, \$750 PR 5-9947 aft. 4.

DEEPLY: Sunbeam, fully auto., 5 1/2 qts., used once, \$15. MI 4-9210.

MOBILE ANTENNA: Amateur, 3-band, 10-15-20, \$9. Blaine Smith, ext. 7149 or MI 4-9783.

GERMAN SHEPHERD: female, 7 mos. old, all shots, \$20. CH 4-2672.

FLOWERS: begonias, fuchias, geraniums, reasonable. KE 9-8318.

OAK TABLE: & 3 chairs, \$7; fencing, 4-ft. high, 50-ft. length, \$5. MI 4-0803.

6-YEAR CRIB: gd. cond., \$20; 2 alum. high chairs, \$10 & \$7.50. Jean, ext. 364 or 244-2558.

STEREO AMPLIFIER: Knight, 40-watt, hardly used, \$60. AT 4-0779.

PELLET RIFLE: .22 cal., almost new, \$15; Marx elec. train, lots of track, trestle & 2 switches, \$12. MI 4-6783.

FORMICA DINETTE SET: leaf, 3 chairs, excel. cond., \$20. Al Myers, ext. 47 or MI 4-9798.

F/DAIRE REFRIG: gd. cond., \$45 MI 4-8325.

TEK WEEK DEADLINES

Deadline for Trading Post ads is 12 noon Friday for the following Friday's issue. The same deadline applies to Departmental News. All other Tekweek news items and copy must be submitted by Monday noon.

HOUSES FOR SALE

2-BDRM: poss. 3, 2A, carport & util. bldg., chicken house & barn, 2 wells, fam. orchard, \$12,500 w/\$1500 dn. Elmer Woods, ext. 7477 or MI 4-5801.

2-BDRM: SW Port., view lot, stove & refrig., \$6000. CH 6-3860.

3-BDRM: 10 yrs. old, 1/2 A, nice area, dylt. bsmt., furnace, finance on FHA or present GI, \$11,950. MI 4-7005.

3-BDRM: 1 2/3 baths, w/w carpet, built-in range & oven, fenced yd., patio, l'scaped, 2660 SW 121st pl., \$16,425. MI 4-7694.

3-BDRM: 2 baths, liv-din-lge. fam. rm., fp., builtins, disposal, dble. gar., l'scaped, \$17,900. 12840 SW Bowmont, Cedar Hills.

4-BDRM: 2 baths, Calif.-style, Eichler contemp. surrounds, spring-flowered courtyard., near Tek, \$24,000. 292-5997.

3-BDRM: 2 bath, fp, lge. kitch., dble. gar., patio, Bel Aire, \$13,700, \$500 below FHA. MI 4-7749.

2-BDRM: lge. lot, birch kitch., builtin range, dead-end st., \$10,200, \$1500 dn. Ivy, ext. 208 or MI 8-4525 eves.

4-BDRM: 3 baths, 3 fp, pty. rm., dble. gar., sun deck, patio, 3/4 A, \$22,000. ME 9-4446.

3-BDRM: 1 2/3 bath, ranch style, Beav., stone fp, lge. kitch., cov. patio & fenced bk. yd., below FHA, \$14,500. MI 6-1763.

3-BDRM: w/w carpet, 2 fp, 1 blk. to grade school, nr. shop, \$15,500. CY 2-3313.

3-BDRM: 1 2/3 bath, fam. rm., 2 fp, liv-din. rms., d/w & disp., excel. cond., \$850 dn. on FHA or assume GI, \$18,250. MI 4-7765.

3-BDRM: 1/2 A w/trees, lge. dble. gar., intercom, fp., builtin cabinets, no through traffic, \$4,000 dn., \$16,000. 19115 NW Walker rd.

2-BDRM: tile kitch. & bath, util. rm., 70x120 lot, cov. patio, Cedar Hills, cash out \$3,500 equity & assume \$7000 bal., refinance. MI 4-7039.

3-BDRM: ranch style, Looking Glass Hill dist., fam. rm., fenced bk. yd., w/w carpet, \$14,500. MI 4-7649.

3-BDRM: w/w carpet, fp, 1/2 A, 2 yrs. old, \$13,950. Ext. 7697 or MI 6-1956.

MOBILE HOME: '61 mod., 50x10, w/w carpet, new furn., \$3800, gd. terms. MI 6-2587.

FOUND

ONE PIGEON: either White King or Swiss Montine w/flock band only. Evelyn Reed, ext. 7591.

FREE

KITTENS: Wes Davis, ext. 267 S.

FULL BLOOD COCKER: blonde, 3 yrs. old, gd. home. MI 4-5958.

CARS FOR SALE

'62 VALIANT: station wagon, fully equip., \$2200. John Neal, ext. 487.

'61 FALCON: 2-dr. sedan, A-1 cond., \$1250, take over mo. pymts. MI 4-4856 or BU 5-4137.

'56 CHEV: Bel Aire, r/h, w/w tires, pwr. pack, stick w/od, excel. cond., \$825. MI 4-9203.

'62 RAMBLER: 2-dr., Custom 6 cyl., stand., trans., o/d, r/h, snow tires, less than 8000 mi., \$1995. MI 6-2292 aft. 5:30.

'53 FORD: custom., white w/blue & white int., 283 Chev. eng. w/stick & o/d, \$595. 774-0660 aft. 5.

'62 MG MIDGET: low miles, excel. cond., \$1650. Ext. 7398 or MI 6-2655.

'47 PLYMOUTH: coupe, \$50. Larry, ext. 7275 or EL 7-9677.

'53 FORD: pickup, '57 motor, 6 cv w/od, low canopy, \$535. Bob, ext. 7225 or ME 9-3951.

'58 VOLKSWAGEN: sedan, r/h, low miles, \$950. Tom, ext. 489 or CY 2-6033.

'61 RENAULT: walk-in panel, ideal camper, take over pymts., \$995. EL 7 2923.

'51 CHEV: 4-dr., very reliable, \$95 cash. MI 4-6367 eves.

'58 GOLIATH: very gd. cond., \$550 or make offer. Peggy Kliese, ext. 672 or 636-1442.

'54 CHEV: 2-dr., stand. trans., r/h \$250. Vern, ext. 508 or 331-2423.

'53 BUICK: Special, 64,000 act. miles, \$225. Bruce, BE 6-0532.

'54 CHEV: Bel Aire, hdtb, auto. trans r/h, w/w tires, excel. cond., \$450. J' Alm, ext. 7251 or CY 2-3749.

'60 ALFA ROMEO: standard, white, gd. cond., \$1895. Bob, ext. 369 S or CH 4-1714 after 5:30.

'52 OLDS: 88 hdtb, dual range hydro, 4-barrel carb., dual pipes, runs gd., make offer. Dee, ext. 270 or MI 8-3461.

'58 FORD: white convert., r/h, Cruiseomatic, 46,000 mi., \$1195. MI 4-9323.

'61 CORVETTE: 3-speed, 230 hp, orig. owner, positrac., absolutely like new, see to apprec., 24,000 mi., \$2950. CH 6-6848 eves.

'50 STUDEBAKER: gd. cond., r/h, o'drive, lots of miles, make offer. MI 4-2022.

'50 PLYMOUTH: 4-dr., runs gd., \$150. MI 4-9879.

'54 FORD: 6, \$295. Gene Hegele, ext. 7565.

WANTED

ACREAGE: 1 or more acres betw. Hillsboro & Tek, betw. Sunset & TV hwy. Ted Smith, ext. 7650 or BE 5-7658 eves.

MEMBERS: for priv. lake, bass & blue gill fishing, \$20 yr. fam. membership, close in. MI 4-5502.

MERCURY WHEELS: 2 15-in., reasonable, Mary Losli, ext. 7696 swing or EL 7-9587.

TRAILER: 1-wheel, reasonable. MI 8-2896.

ROOMMATE: to share expenses, 2-bdrm. apt., SE Port. Judy, 775-7329 eves. & Sunday.

ST BERNARD PUP: female. MI 4-7387.

GYM SET: outdoor, compl. w/swings & slide, good shape, reasonable. Francis Manning, ext. 7108.

WONDERHORSE: Ev Stiles, ext. 7225 or CH 4-3916.

LAND: 2A, within 8 mi. of Tek, will pay cash. Jim Scott, ext. 7694 or MI 4-0931.

RENTALS

2-BDRM: Denny rd., deluxe new duplex., util. rm., gar., w/w carpet, drapes, all appl., \$130, lease \$125. MI 6-1710.

BACHELOR APT: Valley View apts., 6900 SW Canyon rd., furn., \$75. CY 2-5908.

1-BDRM: furn. duplex, Cedar Hills, all util. except elec. paid, \$105 incl. heat, show by appt. BE 6-0959.

1 ROOM: kitch. priv., furn., for single lady, priv. home, close in Beav., \$35. MI 4-1404 eves.

1-BDRM: furn. duplex, apt., quiet, attractive locale in Hillsboro, \$60-\$65. MI 8-5174.

2-BDRM: duplex, unfurn., elec. range, oil heat, wash. fac., w/d hook-up, 1 small child, no pets, \$55. MI 4-6284.

3-BDRM: fp, patio, unfurn., \$130. 2340 SE King blvd., Beav. AL 3-5374.

ROOMMATE: will share my Cedar Hills home another employed lady. MI 4-0320 aft. 4.

BACHELOR APT: elec. heat, w/d, downtown Hillsboro, \$65. MI 8-4054 or MI 8-3379.

1-BDRM: duplex, pty. furn., near Tek, \$65. MI 4-5852.

2-BDRM: modern cottage in country, Sunset high & Groveland rd., \$72.50, avail. aft. May 1. MI 8-1350 aft. 6.

ROOM: & kitch. priv., bachelor, \$50. Fred, ext. 7116 or CH 6-4502.

1-BDRM: real nice, furn. apt., Aloha. \$50. Smitty, MI 4-1333 betw. 8 am-6 pm.

1-BDRM: apt., cov. patio, builtin appl. \$75. 1270 SW 219. MI 4-2468.

2-BDRM: deluxe apt., water, garb. paid, elec. heat, 1190 SW Erickson, \$98.50. MI 4-8420.

1-BDRM: house, unfurn., clean, w/wr w/d, Skyline area, 10 min. to Tek, \$50 AV 6-5684.

2-BDRM: refrig. & stove, furn., lge. yd. patio, barbecue pit, gar. & tool shed, \$65. Ext. 7696 or AT 7-8385.

4-BDRM: Reedville-Orenco area, 2 yrs. old, \$95. MI 4-3298 betw. 5 & 7 pm.

ACREAGE

WOODED LOT: secluded 1/2 A, adjacent SW 60 & Canby, zoned R-7, \$2300, give terms. Ext. 7223 or CH 6-4970.

CORNELIUS: 4A, w/city water, sewage, well for irrigation, make offer. PR 4-6417.

3/4 ACRE: w/2 small rentals, now occupied, more rm. to build, \$9500 cash or \$4000 dn, 6% balance. MI 4-1807.

RIDES WANTED

FROM 39 & POWELL: to Cedar Hills, 7-3:30 shift. Judy, ext. 377 S or 235-7239.

FROM HILLSBORO: Sunrise lane to Tek, days, begin Monday. Karen Kinsman, page 7201 or MI 8-3434.

FROM SE DIVISION: to bldg. 47 swing shift. Vivian McCawley, ext. 672 or AL 4-3029.

FROM W. BURNSIDE: & 23 ave. to bldg. 39, 7-3:30 shift. Judy Ford, ext. 7697 or CH 6-1844.

TO E. MAIN, HILLSBORO: at 4 or 4:30 p.m., from Mill st., Sieberts area. Barbara, ext. 495.

CHILD CARE

BABYSIT: my home, close to Tek on Butner rd., weekdays. MI 6-2648.

CHRISTIAN HOME: 3 blks. east of Beav. airport, \$2.50 per day. MI 4-3269.

RIDES AVAILABLE

FROM FOREST GROVE: to assem. bldgs., swing shift. Don Scott, ext. 7312 or EL 7-2458.



A WEEK IN MEXICO was spent by John Jaeger, Greer North (Plant 1 Stock), LaVerne Martin and Chuck Jaeger (both of Plant 1 Test). Chuck, a member of the Tek Flying club, piloted the club plane on a 3600-mile trip. They made stops in San Francisco, San Diego, Tijuana, Mexicali, Guaymas, Hermisillio, Tucson, Los Angeles and Sacramento.

Stolen Scope Discovered by FME; Cops Take 'Customer' into Custody

By Walt Dederick
Service Scope Editor

Recently a man brought an oscilloscope requiring extensive repairs to one of our Repair Centers. He left the instrument saying he would call in for our quote on the estimated repair charge.

The Maintenance Engineer in the process of making the estimate, checked the instrument's serial number (a normal procedure at our Repair Centers) and discovered the oscilloscope had been reported stolen way back in December of 1958.

Our Repair Center called the original owner to determine if the oscilloscope had been recovered and resold in the interim. No such luck! It was still unrecovered and considered stolen as far as he was concerned. Our Maintenance Engineer then called the police.

In the meantime our "customer" called the Repair Center to learn the estimated repair charge. On being informed of the amount, he decided it was too much (we purposely quoted an excessively high figure), and said he was sending someone over to pick up the instrument. The police converged on our office, and when

the man arrived, they picked him up along with the instrument and carted both off to the police station.

Subsequent investigation by the police revealed other stolen electronic equipment on the premises of the would-be owner of the stolen oscilloscope.

The pleasant aspect of the whole affair is that the rightful owner recovered his scope. He even sent it back to us for the needed repairs.

As this pleased owner remarked, "Maybe, if Tektronix instruments weren't so reliable, we'd get a stolen instrument back in less than three years."

DAYLIGHT SAVING TIME

Remember to turn your clocks ahead one hour before retiring Saturday night. Daylight saving time begins at 2 a.m., Sunday, April 28.

Thank You

I thank all my friends at Tek for the beautiful flowers and cards sent to me while I was hospitalized. **Olive Mead** (Assembly, Plant 1).

Thank you for the beautiful cards sent during my family's bereavement due to the death of my mother-in-law. **Mary Drips** (Assembly, Plant 2).

My sincere thanks to all my friends, at Tek for the flowers, cards and expressions of kindness sent to me during my illness. **Bertha Vining** (CRT Parts Prep).

Sincere appreciation to all my friends at Tek for the plant and lovely cards sent at the loss of my dear father, Walter Jarrell. **Thanua LaVoie** (Assembly, Plant 1).

On behalf of my family, I wish to express my thanks to everyone for their help and consideration during the recent loss of my father. **Dale Aufrecht** (Manuals).



HIYA, JOE—Meet Crazy, alias Frankie Fontaine, alias Ken Stuart (C/S Parts Publication). Ken does "the whole bit" and even resembles his "hero" a little.

SPORTS

Golfers Open 1963 Season

Much rain at Meriwether golf course did not hamper Tek Golf club members in a city league match against Jantzen last Saturday. Tek won 11½ to 6½.

The Tek team also forced Jantzen to relinquish a rotating trophy, which Jantzen won last year, by edging them 21-19 trophy points.

Tek pointmakers included Duane Peck (low for the day with 83), Ross Hood, Merle Sleeth, Derald Thornton, Bill Bessey, Laszlo Pasztor and Ed Pickrell.

The next Tek Golf club event is the May 11 open tournament at Broadmoor golf course. All men and women employees and their spouses are invited to play. Call Floy Parries, extension 452, for more information.

Calendar

Tek Rockhounds—Field trip to Clear Creek Sunday; meet at Vernonia junction west of Sunset hwy. tunnel, 10 a.m.

Blood drawing—Group III, Plasmatics, next Friday, 1-6 p.m., Metals building cafeteria.

Chess club—3:30 Tuesday, Bldg. 45 cafeteria.

Shutdown days—Unpaid, Friday, May 24; Friday, May 31.

Tek open golf tourney—Saturday, May 11, Broadmoor golf course.

Daylight saving time—Begins Sunday, 2 a.m.

Bowling

April 15-19

Scopettes—Jenny Herb (Component Selection) 522 series with a 200 game; Kay Bartmess (Capacitors Pilot Production) 506 series.

Tek Women's—Judy Hazel (Assembly, Plant 1) 535 series; Judy Ford (Assembly, Plant 1) 185 hi game.

Tek Men's—John Winkleman (MSE) 212, 180, 180—572 series; Glenn Pratt (Finals, Plant 2) 216 hi game.

Skating Classes Begin

Jack D. Howe, manager of Lloyd Center ice pavilion, announced that the next series of ice skating classes for Tektronix employees begins the week of May 6; the following schedule has been arranged:

Beginners and intermediate (Adult I and Adult II)—Tuesday, May 7, 10:15 to 11:15 a.m.

Beginners and intermediate (Adult I and Adult II)—Wednesday, May 8, 6:15 to 7:15 p.m.

Registration should be made at the pavilion office "under the bridge" at the Lloyd Center; rate has been reduced to \$5 for a series of four lessons.

Statistics

BORN:

To Robert and Loretta Boswell (Unit Wiring, Plant 2), a son, Robert Eric, 9 lbs. 2 oz., March 11.

To Monty and Joyce Modrell (Plastics Foam Molding), a son, Scott Lamont, 7 lbs. 13 oz., April 4.

To Richard and Judy Soule (Product Administration), a daughter, Chemaie Rae, 8 lbs. 1 oz., April 13.

To Miller and Sally Duris (Washington, D.C. field office), a daughter, Colleen Elizabeth, 7 lbs. 6 oz., April 10.

To Mike and Dorothy Cavanaugh (Mechanical Engineering Model Shop), a daughter, Elizabeth Carol, 8 lbs. 1 oz., April 16.

To Dave and Judy Morin (Mechanical Engineering), a son, Peter MacLean, 8 lbs., April 15.

To Magnus and Beulah Brogaard (Electrochemical; Assembly, Plant 1), a son, Larry Magnus, 7 lbs. 6 oz., April 6.

To Richard and Joanne Jones (Accessories), a son, Richard Paul, 6 lbs. 1 oz., April 16.

To Richard and Charlene Fraser (Coils), a son, William Stanley, 7 lbs. 12 oz., April 11.

To John and Alvina Powelson (Unit Wiring, Plant 3), a son, Jeffrey Boyd, 8 lbs. 2 oz., April 8.

To Mr. and Mrs. Carl Crockett (Finals, Plant 1), a daughter, Kathleen Carol, 6 lbs. 12 oz., April 4.

To Jim and Jane Tester (Finals, Plant 2), a son, James Michael, 9 lbs. 1 oz., April 9.

MARRIED:

Frances Nelson (Assembly, Plant 2) and Jack Catto, March 29.

Floralie Herb (Billing) and Ed Stadlerman, April 20.