APRIL 1970

oregon stater

building boom

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MAGAZINE OF THE OREGON STATE UNIVERSITY ALUMNI ASSOCIATION
APRIL 1970 VOLUME 30, NUMBER 3

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Letters to the editor and other correspondence about editorial content should be addressed to the editor, Oregon Stater, OSU Department of Information, Waldo Hall, Corvallis, Oregon 97331.
Oregon Stater is published November-December, Winter (January), March, Spring (May), Summer (July), and August by the OSU Alumni Association, 104 Memorial Union, Corvallis, Oregon 97331. Entered as second-class matter at the Corvallis Post Office, October 1, 1940, under the Act of March 2, 1879.

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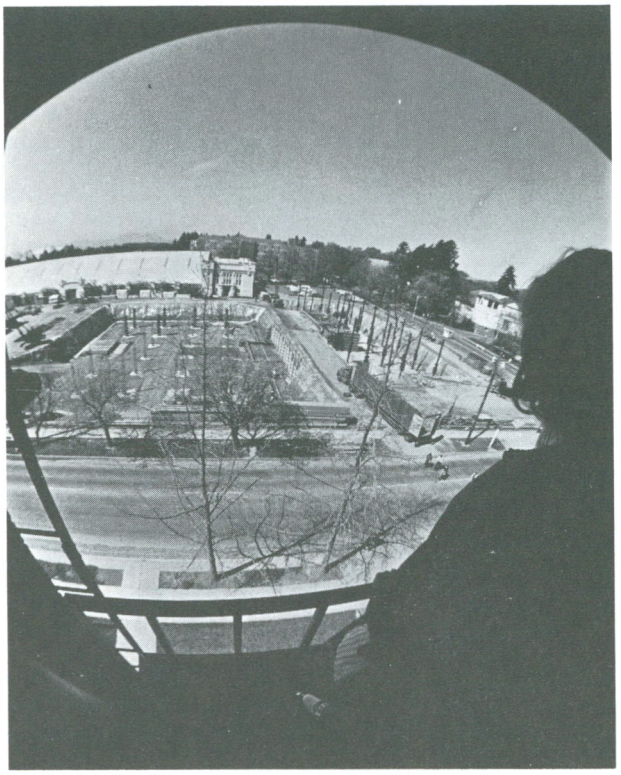

***THE COVER.** Rod Commons' "fish-eye" lense caught this view of construction of the new Administration Building. Beams are rising from the concrete slab base for both the six-story unit, at right, and the two-story unit. Beyond the latter is the Armory. Details and other photos of OSU's "Building Boom" are on pages 2, 3, 4.*

At Callahan Hall, across 15th street, you're looking over the shoulder of Donna Hummel, '70, Tucson, Ariz.

You'd smile, too, if you'd bought a few acres of Caribbean shorefront—and Blue Chip life insurance—back in 1949.

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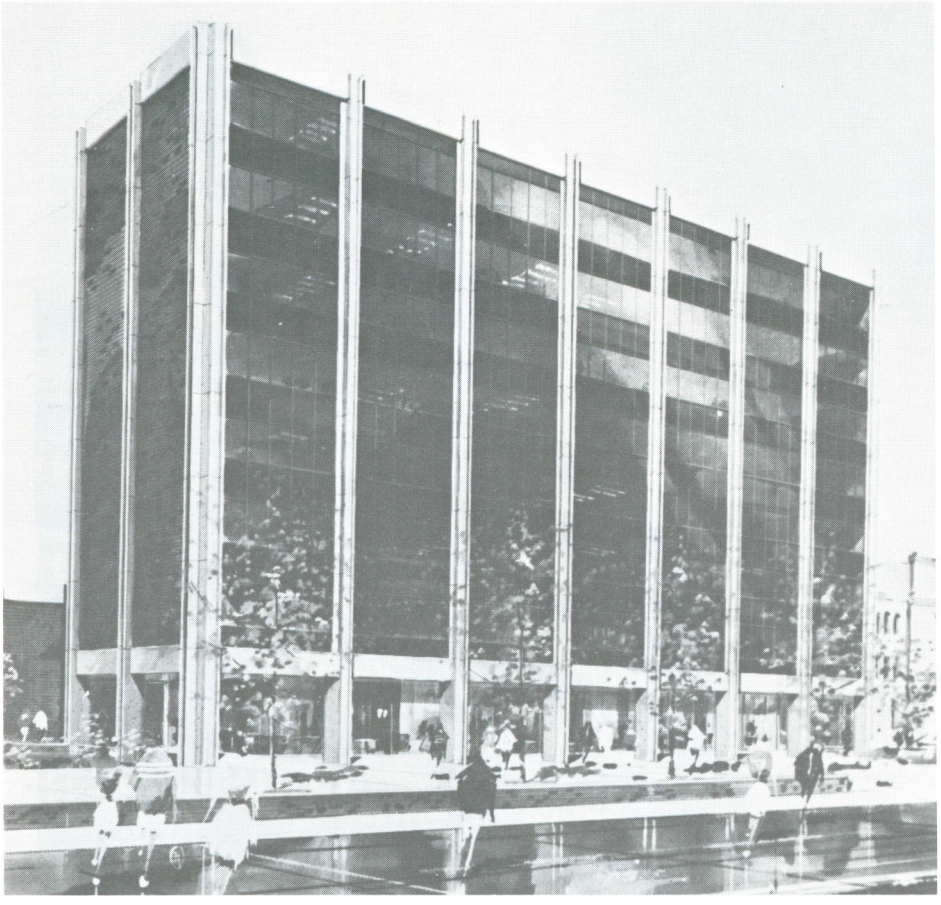
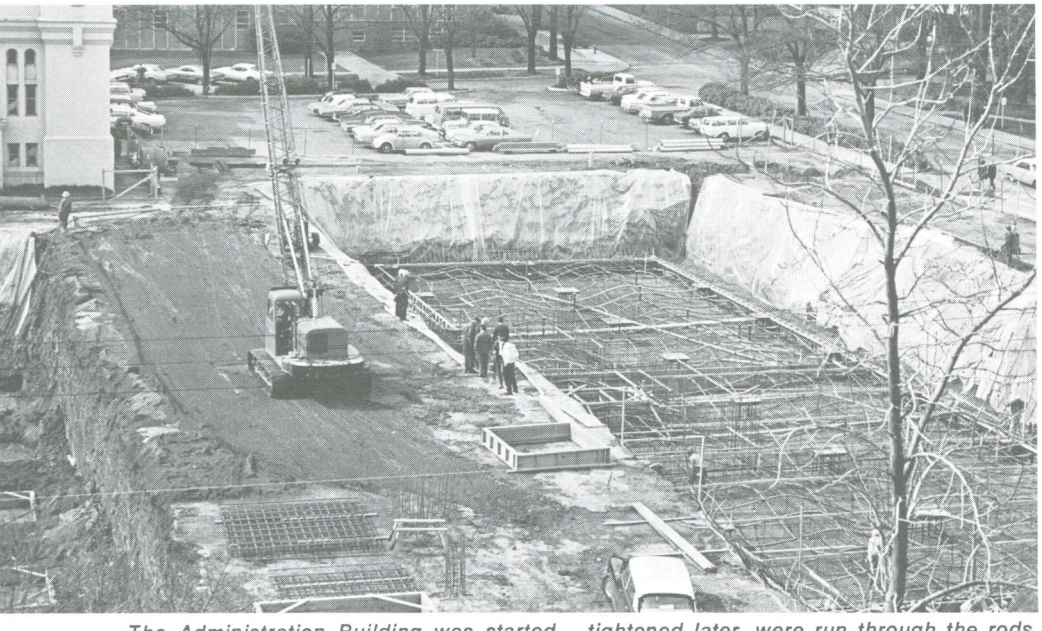
building boom



Above is the new Administration Building as it will look from across Jefferson street in the fall of 1971.

The new building photos on these three pages are by Rod Graham, '71, Grants Pass, and Ron Smith, '70, Cottage Grove. The photo of the old Administration Building is by Jon Chrysler, '71, Eugene. All of the students are from the Department of Journalism's photo-journalism class.



The Administration Building was started with a 30-inch concrete base slab, which is about to be poured in this photograph. The slab serves as a foundation for the entire building, a basement floor and the form for eight 10-inch lift-slab floors that were poured at this level to be later raised into position. The concrete was poured around the curved rods, and large cables, to be tightened later, were run through the rods.

Similar activity was taking place adjacent to this in the basement of the two-story second unit of the building, some of which can be seen at left. The two units will be connected by basement and second-floor corridors and a main floor entrance. The Armory is at left and Kerr Library at right, across Jefferson street.

The early months of 1970 are seeing one of the greatest building booms in OSU history.

Four major buildings plus two building additions either have been completed or are under construction.

The structures are the Computer Center, five-floor Bioscience, an addition to Oceanography, a new School of Forestry building, a boiler addition, and what will be the new "tower" of the campus, the long-awaited Administration building, six stories by fall of '71 and someday eight stories.

The construction contracts total $12.5 million.

"Freeze" checks some buildings

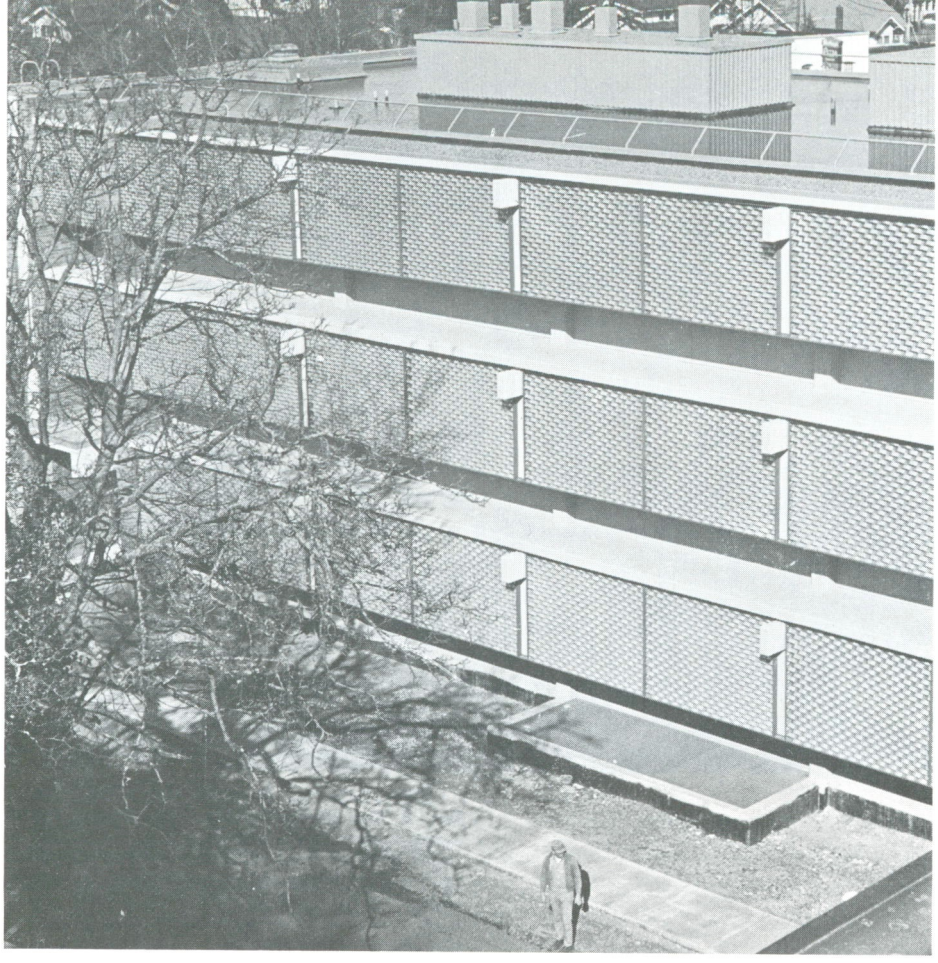
Bids were about to be asked for another major project, the much-needed $2 million addition to Kerr Library. This, however, was caught in the state construction "freeze" and further action has been stopped indefinitely. Another project, the $195,000 boiler addition, also was not underway and, therefore, came under the "freeze." In this case, however, the Emergency Board of the Legislature directed that it proceed. Additional steam is vital in the expanding campus.

According to S. Miles Metzger, the University architect, planning is continuing on several other buildings. These include the $2.4 million Earth Sciences addition; the $450,000 Horse Center; Bloss Hall, a 372-capacity residence hall, and Arnold Hall, a cafeteria that will link Bloss and Finley Halls, which is located near Gill Coliseum. It is now known, of course, when these can be started.

The 3-story Oceanography addition, recently completed, will house the offices and laboratories for the divisions of Geophysics, Marine Geology, Chemical Oceanography and Marine Biology. The basement will include a geological core laboratory and shop. It was constructed at a cost of $960,000, largely from federal funds.

The metal sun screen, attached to the west exterior of the structure to reduce the heat and glare of sun on glass, adds interest to the building.

The original Oceanography Building, a 4-story structure, was completed in 1964. It was built at a cost of $676,000 of which $500,000 was made available through a National Science Foundation grant.



Out of the hut, at last

Meanwhile, it's a field day for sidewalk superintendents on campus.

It was obvious from the beginning that the happiest groups of occasional building watchers are those who occupy the present Administration building. This low ceilinged, sometimes cold, sometimes very warm structure was acquired as Army surplus in 1947. It is now the location for the offices of the business manager, registrar and director of admissions, director of housing, the comptroller, and several other key units.

In all, the new Administration building will house approximately 342 office stations in 172 offices in its 127,500 gross square feet.

Today, these many administrative offices are scattered among seven buildings on campus.

At 15th and Jefferson

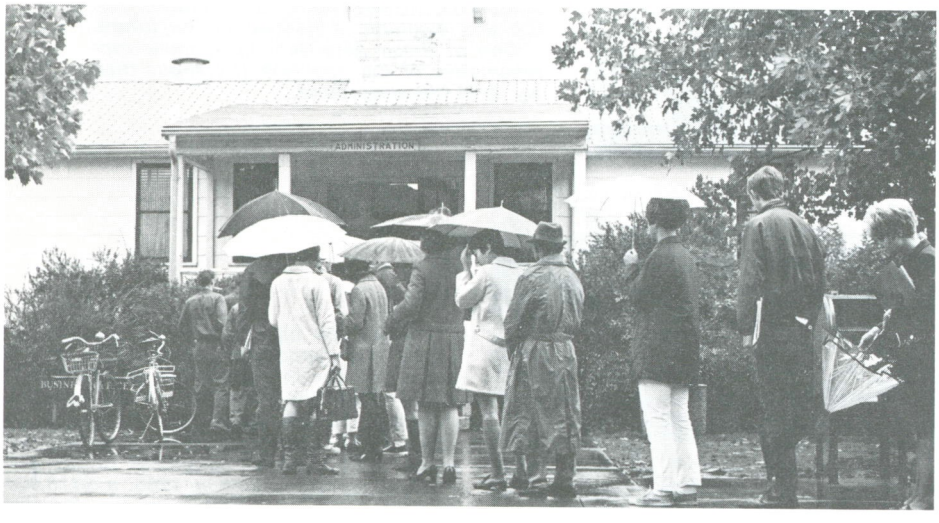
The new Administration building will be located on the state-owned parking lot site adjacent to the Armory on the southwest corner of the intersection of Jefferson and 15th streets. It will be an impressive landmark for those approaching the University from downtown Corvallis.

There will be two interconnected building units in the window-wall, $4.25 million structure. The first unit will be a large, two-story rectangular structure with full basement. The second unit will be the six-story tower that also will have a full basement and two lift-slab floors on top for eventual expansion to eight floors. The units will be connected by a basement corridor, a first floor entrance and second floor corridor.

OSU likes lift-slab

The second unit's first floor will provide a visitor welcoming and display area long needed by the University.

The attractive structure will be the 15th OSU lift-slab building, probably the most on any campus in the country. In this construction method, all floors are completed at ground level and later raised into place. OSU officials have found it to be very satisfactory for most buildings and believe it offers some definite economies. They appreciate its comparatively short completion schedule and its flexibility for later changes.

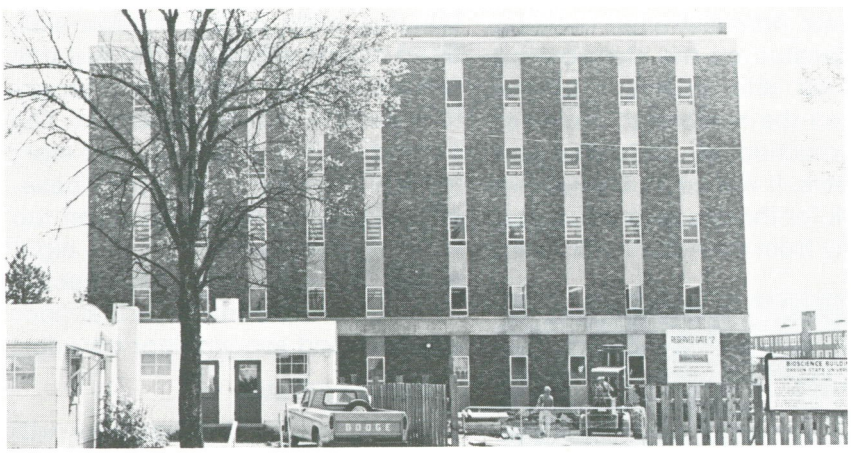


The present Administration Building, a good example of the "early World War II" architectural style, arrived on campus in 1947 along with many other who served their country well. But it remained.

Only a couple of dozen of the University's 15,000 students can get in the business office and registrar's areas at one time and most of them have to sooner or later.

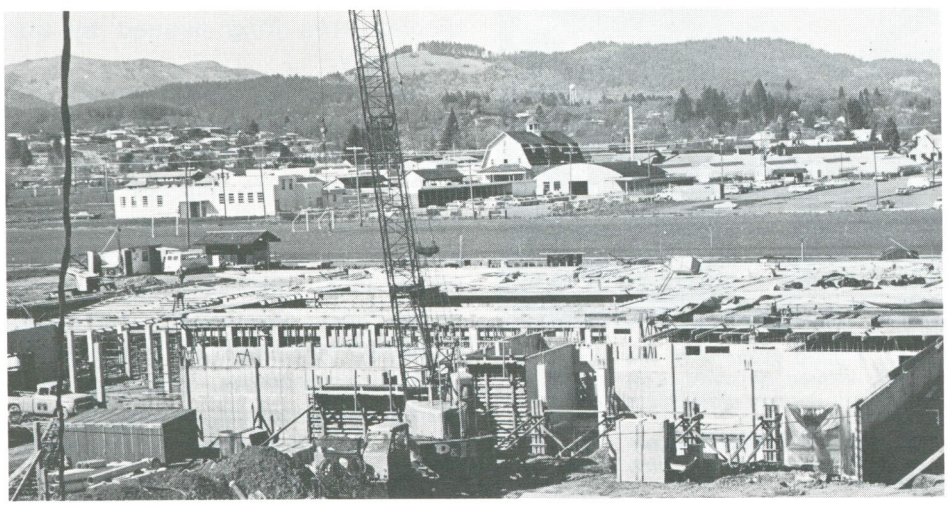
The Computer Center, opened this winter, is the home of the University's high-speed computer, which links many Oregon high schools and colleges to the campus. Its functions include computational services, scientific consulting services, and support of computer science programs, instruction and research. It was previously in Kidder, the former library in the background. Kidder now houses the mathematics and statistics departments, the classroom television studios, OSU Archives and several other offices.

That is a damp roof. In fact, it's a "water roof," a couple of inches of water maintained on the top of the building at all times. Summer drying out is little problem with these roofs.



The 5-floor-plus-basement Bio-Science Building has received all its brick facing and will be ready for occupancy in June of this year. Located on the west side of the campus about a block behind the Women's Building and near Withycombe Hall, Bio-Science will house the departments of Fisheries and Wildlife and Microbiology. Three additional lift-slab floors are "stored" on top and available if needed in the future.

One of those persistent huts, more representative of the post-WW II campus than ivy, is in the foreground.



One of the big "holes" on campus recently was reinforced and covered. It had been dug for the basement of $2,265,000 Peavy Hall, the new School of Forestry building. Scheduled to be completed in April 1971, the building is financed by funds from general obligation bonds authorized by the voters in 1968, a $416,000 federal grant and gifts from the forestry industry.

Campus news and comment

Alumni reaction to the enrollment ceiling placed on state higher education institutions in Oregon is growing.

In some cases it is from out-of-state alumni who have youngsters hopefully headed for OSU in the near future. They will be hardest hit, for the big reduction will be in new nonresident students.

Other reaction is growing among alumni who are concerned for these out-of-state alumni and friends, concerned for the future of OSU as a leader in higher education when its graduate program also is threatened, and concerned about the state's economy.

Growth of four (4)!

As a result of the higher education action by the 1969 Legislature, the State Board of Higher Education had to establish enrollment ceilings for each school. Oregon State's has been set at 15,248—only four (4) more than the total for fall of 1969!

More than a 1,000 new students thereby could be turned away at OSU prior to fall registration. As the State Board of Higher Education has indicated that every effort will be made to enroll all resident undergraduates who are qualified and seek admission prior to August 15, the necessary cut obviously will come in new nonresident and graduate students. The State Board head-count components provide for 11,207 resident students at OSU, 1,209 returning nonresidents, 603 new nonresidents, and 2,229 graduate students.

It should be stated early that there are now hopeful indications that this is not a permanent policy, that OSU's enrollment in the face of ever-growing educational and economic demands will not be limited to this annual growth rate of .026 of 1 percent. In recent weeks, some legislators have referred to it as a "time-out" in order to permit careful attention to future planning.

A university remains many things. More than 60 residents of Poling Hall, a coed dormitory, took part in the Poling Hall Hearts Marathon during January. The players claimed a new world record of 500 hours of continuously playing the card game. That's 21 days.

Businesses were asked to sponsor a position and donate a penny a point to UNICEF when the game ended. About 22,000 points were scored by each position. Angie Brooks, president of the UN General Assembly, donated to the Marathon following her speech on campus. Poling Hall was not unused to such fame. It had sponsored a "bed race" to the University of Oregon campus last fall.

Stanford Smith, Albany ***Democrat-Herald*** *photographer, snapped this unusual picture as the Marathon reached the 177-hour mark. These players are, left to right, Al Heathersaw, Anchorage, Alaska; Paul Toups, Los Angeles, Calif.; Randy Stevens, Ontario, Calif., and Keith Maddeford, Anchorage, Alaska. Asked by the* ***Barometer*** *to sum up his feelings after the record was established, one of the leading card players said: "I really enjoyed it. Everyone did. However, I think we'd have been better off to have studied instead."* ***(Stanford Smith photo, Albany, Democrat-Herald)***

Limit of 15% offers hope

Chancellor Roy E. Lieuallen expressed hope for an eventual policy that would limit out-of-state enrollment to about 15 percent of the total enrollment and would distinguish between the out-of-state and foreign students to protect the totals of both groups. The 15 percent is close to present totals at OSU and University of Oregon. While it would prohibit an open-door policy and eventually deny admission to some, it probably would be large enough to accommodate all of the qualified alumni-related and other particularly desired students.

This is something that cannot be guaranteed next fall.

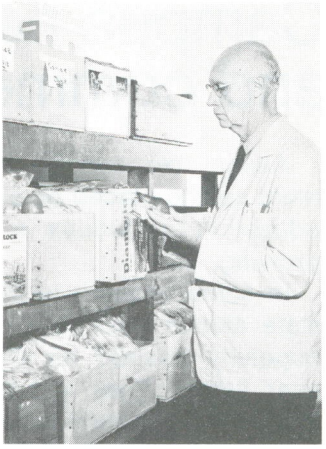
Fortunately, summer term has no advance registration or nonresident requirements and tuition.

Among the first to jump to defense of the nonresident students were members of the faculty and students. This was particularly significant because there are many other immediate problems such as building needs, salaries, depart-

(Continued on page 15)

Half-a-century at OSU....

Research pays off for pears



Elmer Hansen

By SAM BAILEY
OSU Director of Information

An investment of 50 years work by a pair of pear scientists at Oregon State University is paying tremendous dividends.

The efforts of the late Henry Hartman and of Elmer Hansen have added months to the market life of the delicious but delicate fruit. In turn, millions of dollars annually are added to incomes of Oregon and Northwest growers.

The pear itself was just as prized for good eating in 1929 as today, but problems of storage, ripening, and transportation damage overwhelmed opportunities for the premium outlets in the East. Consumers found the fruit available for only a brief period and often less than in top quality.

With these problems as the backdrop, Mr. Hartman came on stage, to be joined later by Hansen, one of his most promising and devoted students.

* * *

Both men came by their horticultural interests naturally. Mr. Hartman's family helped pioneer the orchard development of the famed Wenatchee Valley of Washington. He was graduated from Washington State University with a major in horticulture in 1917, and joined the Oregon State University faculty in 1919, following World War I service.

Dr. Hansen grew up in Milton-Freewater, one of Oregon's leading fruit regions. He earned both his bachelor's and master's degrees from Oregon State between 1931 and 1935. Later, he completed work for his doctorate degree in plant physiology at the University of Chicago.

* * *

The 5-foot 6-inch Hartman approached the pear problem from both ends—the orchards of Oregon and the markets of the East.

In cooperation with the Oregon-Washington Pear Bureau, he spent months in eastern cities observing market practices, checking the condition of pears that arrived from the Northwest, and following them from the railway station to the shopping bags of buyers.

Many of his findings were discouraging—at first.

Chain stores had little time and little inclination—or lacked facilities and information—for providing proper storage conditions for pears. Fruit often arrived too with skin blemishes and bruises that discouraged merchants, shippers, and shoppers alike. Premature ripening and decay added to losses and hindered sales programs.

It was soon found that shipping techniques used successfully with other fruit were not applicable to pears, which have different requirements for harvest maturity, handling, packaging, storage, and shipment. Apples, for example, ripen slowly during cool storage and stay firm when ripe.

Pears, however, are soft and short-lived when ripe. They must be kept firm and in the unripe state during storage.

* * *

Orchard research centered in Medford, famous the world over for its pears and one of Oregon's two major pear areas. Also, it was home of the Southern Oregon branch station—one of a dozen research units operated across the state by the OSU Agricultural Experiment Station.

Hartman, Robert Norris, and Frank Reimer teamed up on studies, aimed at determining the best time to pick pears for shipment to, and ripening at, distant markets. Picked too early, pears would shrivel without ripening. Picked too late, storage life and market quality were greatly reduced.

Other factors that had to be considered were storage techniques and temperatures, and length of time each variety could be left in storage and still retain its capacity to ripen on arrival in the market.

A half dozen orchards were used for the early-to-late season picking tests. Pears picked at different times were stored at 30 degrees (Fahrenheit), then removed at regular intervals, ripened, and tested for eating quality. In this way, proper time of harvest and length of storage for attaining best quality were determined.

To help take the guess work out of picking, the horticulturists developed a testing gadget, which measured the amount of pressure needed for the plunger of the instrument to break through the skin and outer flesh of the green pear.

Though too big for use in the field, the "Oregon Tester" opened the way for precise picking. It led also to the development later by the U .S. Department of Agriculture of a smaller model that could be carried by the orchardists for tests at the tree.

Growers use it still for determining the basic maturity of pears.

* * *

Once the picking problem was on its way to solution, Hartman turned to meeting the challenge of shipping disorders and damage.

Two ingenuous innovations in this area were the "Hartman Wrap" and a paraffin liner for shipping boxes which reduced friction bruises on fruit during transcontinental shipment.

The Hartman Wrap, forerunner of the varied wraps now used, was a special copperized oil-paper wrap. It performed near miracles in checking the spread of decay (nest rot) in boxes of pear during storage and marketing, and reduced the brown blemish (scald) problems as well.

Cooperator in the development of the wrap was Crown Zellerbach Corporation.

The chemicalized papers do not affect the taste or quality of the fruit and pose no residue problems.

* * *

The hopes of keeping pears on the market through March were realized with the improved picking, packing, and shipping techniques. But with production steadily increasing, the need to maintain fruit quality over a longer marketing period became critical.

Elmer Hansen's work helped make it possible.

* * *

Hansen's thesis in 1935 for his OSU master's degree was entitled "The Occurrence in Pears of Metabolic Gases Other Than Carbon Dioxide."

In it, he reported that one of the gases produced during the metabolism of pears "may be of vital importance in hastening certain changes preceding the ripening period." It was ethylene.

At the University of Chicago, his thesis centered on the quantitative chemical determination of ethylene in pears, the first such determination every made for any plant tissue.

As a result of this and later research, Hansen was ready to state in a 1943 publication that "ethylene formed by pears during the course of metabolism cannot be regarded as an inert by-product of metabolism but as a vital factor, definitely influencing the respiration and ripening of the fruit."

Now, a quarter of a century later, ethylene is recognized worldwide as not only a ripening hormone for many other fruits but also as performing a regulatory action in other vital plant functions.

* * *

Commercial use of polyethylene film box liners soon became widespread after a Wenatchee, Wash., USDA scientist, Dr. Fisk Gerhardt, pointed up the practical value of the liners in "modifying the atmosphere" around the fruit and lengthening the storage life.

Poly bags, however, did not allow for precise control of the atmosphere and the unexplained appearance of a "brown core" disorder in poly-packed boxes presented additional problems.

Working in cooperation with the Hood River and Medford Branch Stations, it was discovered that the brown core was caused by an excess accumulation of carbon dioxide in the polyethylene bags. The problem was solved simply by perforating the bags to allow for escape of excess carbon dioxide, but much of the value of the liners for controlling the atmosphere was lost as a result.

More answers obviously were needed for the pear problems.

* * *

For the next five years, Hansen worked determinedly on "controlled atmosphere" storage. Much of the work resolved around finding the optimum

(Continued on page 9)

The late Henry Hartman

Denis Walp
Beaver pole vault hope . . .

In sports . . . .

It's Spring

By John Eggers, '49

Spring sports season—that time of the year when athletes hope to compete in the sun and co-eds look their best—soon will be in full bloom on the Oregon State University campus.

The five major sports in the spring are track, baseball, golf, tennis, and crew, and, of course, there's also spring football which actually serves as a springboard and training grind for the coming fall.

Coach Berny Wagner's cinder squad placed third (tie) at the NCAA championships last spring for the highest finish ever by an OSU track team. The Beavers figure to be strong once again, although the loss because of a leg injury of NCAA steeplechase titlist Jim Barkley is sure to hurt.

Hammer thrower DeAutremont back

OSU's other individual NCAA kingpin, Steve DeAutremont in the hammer throw is back, and apparently better than ever. There should be good strength in the sprints, behind dependables Willie Turner and Ernie Smith. John Lilly and Pat Collins provide good balance in the middle-distance races and Spencer Lyman looks ready in the longer races.

Field events include such men as Gerry Whittaker and George May, long jump; John Radetich, high jump; Tim Voth, javelin; and Denis Walp, pole vault. A question-mark is world-class distance ace Tracy Smith, who plans to return to school from the Army spring quarter. He has been nursing an achilles tendon pull recently, however, and has been unable to run.

Coach Gene Tanselli has the nucleus for a good, solid baseball team, even though it will be a comparatively young one. Catcher Steve Renne returns after an injury last year, and heavy-hitting Bob Beall is back at first base. Among his better pitchers are veterans Tony Perry, Jerry Johnson, Terry Lee, and Greg Lebeck, in addition to newcomers Keith Gentz, John Pearson, and Bob Martin.

Freshmen eligible for spring sports

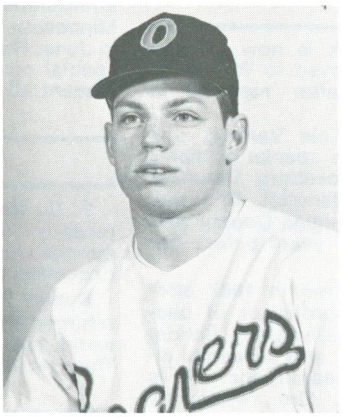
It should be mentioned that freshmen are eligible for varsity competition in all sports other than football or basketball, and Tanselli has two of them who could win starting jobs. One is Dave Wiggins, an outfielder from Fresno, and the other is infielder Mike Naylor who hails from Portland.

Sophomores Mike Keck and Curt Daniels also figure to be regulars, at third and second bases, respectively. Tanselli has a pair of veteran outfielders in Larry Rich and Tom Shoup, to go along with rookie Wiggins.

Pacific-8 individual champion Bob Allard, one of the best golfers ever to play at OSU, heads the links squad that returns this spring. Allard shot a 289 to win the PAC-8 tournament last year, and the Beavers as a team were 5th. Other returning lettermen are Steve Bennett, Larry Guistina, Ken Petersen, and Jim Phillips.

Megale sets last campaign

In tennis, Oregon State figures to be stronger. Raul Hernandez, the junior import from San Salvador,



Bob Beal

Back at first base . . .

tops the returning delegation, backed up by lettermen Tom Gardiner, Bill Reinig, and Steve Sansone. This marks Don Megale's last year as tennis coach, with Paul Valenti taking over the reins next spring.

Crew, now in its second year as a full-fledged member of Intercollegiate Athletics as a major sport, has what appears to be an interesting spring ahead. The 1969 OSU crew won the Corvallis invitational, finished as runner-up in the Pacific Coast championships, and placed 10th at the IRA championship in Syracuse. With plenty of veterans returning, it again looks promising for crew.

Spring football was to get underway on April 7, culminated by the annual "Picnic Powl" game on May 9 on the Astro Turf of Parker stadium. Only new coach for the Beavers this spring will be Dick Roach, in charge of the defensive line, who replaces Rich Brooks. The latter, who came here in 1965 with Dee Andros, moved to UCLA.

(Continued from page 7)

concentrations of carbon dioxide and oxygen for storage of Oregon's commercial pear varieties.

Atmospheres recommended for apples and pears grown in other regions—where climatic and growing conditions are different—were found unsuitable for Oregon, though they gave some guidelines for the work.

The pear's extreme sensitivity to carbon dioxide made it mandatory that this gas be kept below 1 percent in order to avoid injury.

A low oxygen concentration, in the range of 1-3 percent, proved to be the effective principle, however, in maintaining quality over a longer storage period. The advantages of using a low oxygen atmosphere for pear storage have since become generally recognized in other areas of the world.

During the course of the research, one of Hansen's doctorate-degree students, Paul Li, discovered the cause for pears "going dead" in storage (loss of ability to ripen when marketed). This too could be prevented, or largely overcome, by use of controlled atmosphere storage, it was found.

Once the principles and precise procedures for controlled atmosphere storage for pears become known in the late 1950's, "CA" storage facilities were built rapidly in Oregon. Present capacity is about a half-million boxes.

With controlled atmosphere storage, consumers can have uniformly good fruit throughout the marketing system that now extends into May. Needless to say, growers benefit too.

* * *

In 1964, Hansen was awarded the Hartman Cup, an award established by the Oregon Horticultural Society to honor Mr. Hartman and to recognize outstanding contributions to the horticultural industry. In 1965, he was co-recipient of the Dow Chemical Award for an American Society of Horticultural Science paper on pear metabolism. The following year, he received the Oregon State University Basic Research Award in Agriculture. And in 1969, he received a national Fulbright grant to do research at Massay University in New Zealand on fruit physiology.

Hansen is quick to look ahead not back, however. He sees a host of possibilities for the future. Physiology of ripening, and especially fruit maturation, are subjects whose surfaces have hardly been scratched to date, the scientist says.

* * *

A pre-conditioning program carried out by the Oregon-Washington-California Pear Bureau has been an important factor in improving the marketability and consumer acceptance of pears, he notes.

Temperatures controlled ripening studies, conducted at OSU's Mid-Columbia Experiment Station (Hood River) by horticulturist Walter M. Mellenthin, have been—and will be—a vital factor in providing the consumer with ripe fruit in top condition, texture, and flavor, Hansen emphasizes.

More information is needed on the relationship of climate to post-harvest fruit condition. Recent research findings indicate that temperatures prevailing during maturation have a profound effect on physiological disorders, fruit quality, and storage life.

Hansen believes that these and other findings will make it possible eventually to predict at harvest the potential storage life and ultimate quality of the pear crop. This will take much of the guesswork out of how long a particular season's crop can be safely stored before it must go to market.

News of classmates and friends

11

Harold E. Wahlberg wants to say "thanks" to all the professors and college officials of his day for the early educational disciplines he received at O.A.C. (now OSU). He retired from the Agricultural Extension Service at the University of California in 1953 and later served as a horticultural specialist in Thailand. He and his wife, who reside in Santa Ana, Calif., celebrated their 50th wedding anniversary on March 17.

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Howard C. Belton was recently honored at the First Citizens Banquet in Salem with a Distinguished Service Award. Besides his many civic activities in Salem, he served as state treasurer from 1960-64 and as a state legislator for 15 years.

21

Arthur Wakefield has retired from citrus farming but is continuing as chairman of the Tulare County Housing Authority, president of the Orange Belt Supply Co., and vice president of the Sierra Citrus Assn. He and his wife (**Dora Wilcox,** '22) live in Lindsay, Calif.

23

Amanda Paulson Cook is now married to Ward Gellatly. She moved to Woodburn Senior Estates, Ore., after residing in Alaska for 39 years.

Mrs. Claude Baker **(Lois Varney)** was recently presented with a special woman's award at the annual Roseburg Chamber of Commerce Awards Banquet. She was a teacher and then a Douglas County welfare administrator for 15 years before her retirement in 1959.

Dr. **Phillip Varney** retired in 1967 after 32 years of service as professor of bacteriology at Washington University School of Medicine in St. Louis and research director of Biological Research, Inc. He is now living in Tillamook, Ore., where he recently established a bacteriology laboratory at the county general hospital.

Mr. and Mrs. **G. Darwin Peavy (Katherine Brown,** '27) travelled to Corvallis for the Charter Day Convocation in October to receive the post-humous award granted his father, former president George W. Peavy. Peavy is now retired from Hartnell College in Salinas, Calif.

Calvin C. Delphey retired from the University of California Agriculture Extension Service four years ago and is now enjoying retirement in Ventura, Calif.

Louis P. Klingele has been retired since 1962. He spends the winters in Mesa, Ariz., and the summers in Oregon and Washington.

Dr. G. Howell Harris is retired as professor of horticulture at the University of British Columbia and living on Vancouver Island in Canada.

24

Lloyd J. Reynolds, professor of art and nationally known calligrapher, retired from Reed College in Portland last June. He had taught at Reed for 40 years.

Dean **Robert Edward Summers,** dean of admissions and records at the University of Minnesota for the last 23 years, will retire in June. He will then assume the position of special consultant to the vice president for student affairs there.

25

T. G. Hawley, Jr., of Naugatuck, Conn., recently returned from spending three months in Korea with the International Executive Service Corps.

Robert F. Bennett and his wife recently returned from their second trip around the world, this time via the Cape of Good Hope. They reside in Chula Vista, Calif.

27

Dr. **DeForest H. Palmiter,** professor of plant pathology at the Hudson Valley Laboratory at the New York State Agricultural Experiment Station for the last 32 years, returned in December. He and his wife will continue to make their home in Poughkeepsie, N. Y.

28

Warren Rolph, who retired after 30 years with General Telephone, is now a retirement planning coordinator for the American Association of Retired Persons and the National Retired Teacher Association. He maintains his office in Long Beach, Calif.

C. O. Youngstrom, associate director of the University of Idaho Extension Service since 1944, retired in November. He will continue to live in Boise.

Dean **George W. Gleeson,** dean of engineering at OSU, will retire in June. He has been described as Oregon's most widely-known engineer and one of the nation's outstanding engineering educators.

This patriotic activity was photographed in front of Waldo Hall. The photographer probably departed at full speed after this was snapped. Why? Note that disturbed drill sergeant look he's getting from lower left. If you can tell us the year or what they are doing please write to the Department of Information, Waldo Hall, Corvallis, Oregon 97331.

29

Norman R. Hawley is now retired and living with his wife in Franklin, N.C.

Mrs. **Ilah Traver Osborn** recently traveled to Tikal, Guatemala, with a group of Virginia and Maryland ornithologists to observe tropical birds and the Maya Ruins restoration. She lives in McLean, Va.

30

Elton D. Phillips, University of Southern California business manager, has been appointed by Gov. Reagan to the 18-member Coordinating Council for Higher Education for a four-year term. He lives in Arcadia, Calif.

31

Harold H. Head is a resident auditor at the steam plant construction project for Pacific Power and Light in Centralia, Wash.

Mrs. Norton L. Peck **(Barbara Burtis)** was recently selected by the Portland Women's Forum as 1970 Woman of the Year for her many civic activities over the past 25 years.

32

Cecil M. MacGregor has been acting director of the physical plant department at OSU the past year and will remain on the university staff for a period to assist the new director. He is married to the former **Martha Dreyer.**

33

Dr. **G. Burton Wood,** director of the Agricultural Experiment Station at OSU, was recently elected chairman of the national experiment station committee on organization and policy.

34

Morris J. Vennewitz, assistant chief of the relocations section of the Portland U.S. Army Engineer District, retired Oct. 31 after more than 35 years federal service.

Mrs. **Mary Boeschen** of Portland has been chosen one of Portland's Women of Accomplishment for 1969.

Everett H. Davis recently retired from government service and is living in Eugene, Ore. He is continuing to do magazine writing, part-time teaching, and engineer consulting work of foreign assignments.

35

Grant W. Perry, senior vice president of First National Bank of Oregon, has been named to a three-year term as Pacific Coast representative to the 12-man agricultural committee of the American Bankers Association.

Ernest Lindros has been named Engineer of the Year by the American Society of Mechanical Engineers at Phoenix, Ariz.

Dr. Forrest E. Rieke of Portland has been awarded the Multnomah County Medical Society's Service Award for 1969.

Bruce Beardsley of Summit, N. J., will retire in June, and he and his wife plan to spend the next year traveling in Europe.

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The National Scene

Reporting on civil rights . . . tuition hikes . . . forecasts of disruption . . . dissent and justice . . . educators and politics

■ **Turning Point?** Over the past two years, the federal government increasingly put pressure on individual colleges and state college systems to end racial bias and provide greater opportunities for minority groups. But then: The top civil rights official in the Department of Health, Education, and Welfare resigned under fire. Congress showed a strong inclination to strip the department of its major administrative weapons against segregation. Vice-President Agnew denounced racial quotas and "open admissions" in higher education. Suddenly there was much uncertainty about how vigorously the Administration would enforce the Civil Rights Act of 1964 on the nation's campuses.

■ **'Universal Access':** Everyone with a fair chance of academic success ought to be able to go to college if he wants to, says the prestigious Carnegie Commission on Higher Education. "Inequality of opportunity must not continue to sap the strength of our nation," the commission asserts in a special report. It calls for "universal access" to higher education and sets a deadline: 1976.

■ **Rising Tuition:** The pressure of inflation on education costs is forcing many colleges and universities, public and private, to raise tuition once again. "We must plan on regular annual increases in student charges over the foreseeable future," says an administrator in the Ivy League, where tuitions are heading for $2,500 and more a year.

■ **Research First:** President Nixon wants to be sure education programs work before he seeks large outlays of new funds. He has proposed a National Institute of Education "as a focus for educational research and experimentation."

■ **Troubled Science:** American science needs a lot more money to escape mediocrity, warns the National Science Board. It says that a lack of funds, especially from the federal government, is making it difficult for scientists to "respond to new ideas and new opportunities."

■ **Turbulence Ahead:** Amid increasing reports of renewed violence on a number of campuses, many college educators sense that the 1970's will be no less disruptive than the previous decade. "The peak of activism has not yet been reached," one university administrator told colleagues at a national conference. Others agreed. They said they expected urgent social problems to involve their institutions more deeply in off-campus affairs. Conversations also turned to such issues as the effect of open-admission policies on higher education, the financial plight of institutions, and changes in campus governance and the academic job market.

■ **Campus Dissent:** Colleges and universities have to maintain order; they cannot tolerate "the number and kinds of disruptions that have become commonplace." In making that observation, however, a special panel of attorneys and academic leaders also cautioned that "there is a risk that certain efforts to maintain order may themselves be excessive and may indirectly contribute to disruptions." Institutions should seek "order with justice," said the panel, a commission of the American Bar Association, and guarantee their students the right to dissent.

■ **Recruiting Slowdown:** Business firms are not looking for as many new college graduates as they used to. After a decade of expanding job opportunities, reports the College Placement Council, industry has reduced its campus recruiting this year by 16 per cent for bachelor's degree candidates, 26 per cent for master's degree candidates, and 14 per cent for Ph.D. candidates.

■ **Private Support:** Corporations gave $340-million to education in 1968, the Council for Financial Aid to Education estimated after a survey of 795 companies. Contributions were 13.3 per cent higher than those of 1966, although the rate of increase showed a decline. Still, said the council, "there has been no lessening of the business community's commitment to underwrite an important share of the voluntary support of higher education."

■ **Campaign Fever:** "We who have been in higher education have a feeling for . . . why there is such a degree of impatience among many in the country," says Edwin D. Etherington. He has decided to give up the presidency of Wesleyan University and seek the Republican nomination for U.S. Senator in Connecticut. Other college administrators and faculty members in several states also are seeking political office this spring.

36

Portlander **Arthur R. Hurlburt,** a three-time member of the Oregon Dairy Products Commission and past president of Oregon Dairy Industries, has joined the State Department of Agriculture.

C. Robert Mead of Bakersfield, Calif., retired in June, 1968, after 32 years of teaching in the Bakersfield city schools.

John Danforth, a Lincoln City, Ore., insurance broker, represents the Delake area on the city council.

38

George D. Shambrook has accepted the position of fieldman with Sunspiced, Inc., the production part for American Potato Co. in Moses Lake, Wash.

Harold A. Kidby, assistant chief of the Portland U. S. Army Engineer District Planning Branch since 1967, has been named chief of the Design Branch in the Engineering Division.

39

Dr. **Alfred N. Roberts,** professor of horticulture at OSU, received a citation for more than 25 years of distinguished service in his field at the recent annual meeting of the American Horticultural Society.

Bruce L. Elle has been named program manager of the motion picture camera division for Eastman Kodak Co. His latest post was program manager for the Apollo Lunar Surface Closeup Camera.

40

Richard Gerttula lives in Brownsmead, Ore., where he is a cattle rancher. He is active on the local school board, is on the Board of Directors of Clatsop Community College, and on the Governor's Youth Council.

Jacob Lindenbaum is now serving as manager of operations for Bechtel Corp., Refinery and Chemical Division, in New York, Houston and San Francisco, including direction of all activities involved in all division projects.

C. E. Otis has been appointed director of the newly-established Ecology Council by the Dow Chemical Co. He was formerly manager of Dow's plant science business in Midland, Mich.

USAF Lt. Gen. **Robert G. Ruegg** is the new commander-in-chief of the unified U.S. Alaskan Command headquartered at Elmendorf AFB near Anchorage.

41

Dr. **F. Edwards Ehlers** of Seattle lectured at the International Colloquium on Magnetohydrodynamics at the University of Lille in France last June.

Everett H. Lillig has been appointed the new director of the physical plant department at OSU in Corvallis. He is a registered mechanical engineer and has done private consulting and engineering work.

Thomas J. Harper, a Junction City, Ore., specialized crop farmer, was elected vice chairman of the 12th District Farm Credit Board of Spokane on Jan. 19 at the annual meeting of the board. His wife is the former **Janet Chase.**

Margaret Jo Roach, foreign study counselor at OSU's office of international education, was awarded a certificate of Distinction for long service to the Portland USO city committee.

42

Paul Valenti, OSU's head basketball coach the past five years and assistant for 18 years, has resigned. He will continue with the OSU athletic department as tennis coach and assistant athletic director.

Rex Wakefield of Corvallis has been appointed to the Oregon State Board of Forestry. He is general manager of lands and operations for Rex Clemens Forest Industry of Philomath.

Keene Dimick is the innovator of the Aerograph instrument which is now a part of the huge Varian Associates. He and his wife live on a ranch near Santa Rosa, Calif.

43

David C. Baum, a brigadier general in the National Guard and a former legislator from LaGrande, has been reappointed to the Oregon Liquor Control Commission.

45

Mrs. Robert A. Johnson **(Lois Virginia MacPherson)** of Portland was recently elected to the board of directors of Camp Fire Girls, Inc., at the annual national meeting in Washington, D. C.

Dr. **Donald H. Simonsen** has been named acting president of California State College at Long Beach. Mrs. Simonsen is the former **Norma Sims.**

46

Mrs. **Josephine Tate Brown** was recently chosen a Woman of Accomplishment for 1969 in Portland for her many civic activities. Her husband, **F. Clair Brown,** is a communication consultant for Pacific Northwest Bell.

Donald E. Fraser of Portland has been promoted to international officer of the Bank of California.

Mrs. **Fern Morse Mikkelson** has been presented the Luther Halsey Gulick award, named for the founder of Camp Fire Girls, for her volunteer service. She and her husband, **William Mikkelson,** live in Albany, Ore.

Walter H. Smith of Boise has been named superintendent of operations for Intermountain Gas Co. He was formerly president of Boise Water Corp.

John R. Young recently completed a one-year assignment to the AEC Combined Operations Planning Group at Oak Ridge, Tenn. He has returned to Richland, Wash., where he is employed by Battelle Northwest.

47

James A. Doty, manager of Doty & Doerner, Inc., a wholesale nursery, has been appointed to the Oregon State Board of Agriculture.

Dr. Robert Maris of Spokane is chief surgeon at the Shrine Hospital for Crippled Children and also maintains a private orthopedic practice.

It's no wonder these seniors have remained unidentified for more than 50 years when one considers that they are smoking, drinking and gambling. Who are they? This postcard-photo was submitted by Paul Mehl, '15, of Oak Park, Ill.

If you have any interesting photos of yesteryear at OSU, with which you will part, send them to the Department of Information, Waldo Hall, Corvallis, Ore. 97331. Limits on space may prevent their use in the ***Stater,*** *but they will be welcomed by the OSU Archives and there become a part of the university's permanent history.*

48

Beatrice E. Thompson was recently promoted to lieutenant colonel in the U. S. Army and is serving as a physical therapist in Vietnam.

Kenneth B. Higbie has been named program manager of the less common metals program within the Office of the Director of Metallurgy Research, U. S. Bureau of Mines in Washington, D. C.

49

Robert R. Blair, general agent for American Guaranty Life Insurance in Corvallis, has been named to the company's "Leaders Club" for production in 1969. Mrs. Blair is the former **Patricia Ball.**

Donald R. Cox was made head of the U. S. Army Corps of Engineers North Pacific Division in 1969 and is now a veteran of 21 years. He makes his home in Portland.

Robert L. McCaslin is now vice president of Tri-Cal, Inc., in Placentia, Calif. He makes his home in Whittier.

Lt. Col. **Robert Z. Lowe** has been decorated with the Bronze Star Medal for meritorious service while engaged in military operations against Viet Cong forces at Tuy Hoa AB, Vietnam.

Ray E. Dempsey is presently manager of the Riverside Branch of the Douglas National Bank in Roseburg, Ore.

Mr. and Mrs. **Dale M. Curry (Charlene Louise Collins)** together with two partners have purchased Baker's Pharmacy in Eugene. Curry will serve as manager of the store.

Donald R. Walker is president and founder of Martech Co., a marketing and management consulting firm, with offices in Lake Oswego, Ore.

Dr. **James L. Riggs,** professor in industrial engineering at OSU, has been named chairman of the department of industrial engineering.

Richard M. Green has been appointed head of the branches in Northwest Oregon of the First National Bank of Oregon.

J. Dwayne Taylor has been named to direct Sun Oil Company's international operations. He and his family live in Berwyn, Pa.

Paul Everett has combined with two partners to purchase Baker's Pharmacy in Eugene. He also operates Everett's Villa Pharmacy there.

Wes E. Radford has been promoted to secretary of Northwest Natural Gas Co. in Portland.

50

Robert Swan is the editor of the Daily Journal of Commerce in Portland. He and his wife **(Patricia Kelly,** '51) are the parents of three children.

Willis Grafe has been appointed a highway specialist in the government lands division of the Federal Highway Administration in Washington, D. C.

Dr. **Mohamed M. Oloufa** is now the chairman of the animal and poultry husbandry department in the College of Agriculture, Cairo University, Egypt.

Charles E. Wicks has been named acting department head of chemical engineering at OSU.

Dr. **Robert L. Ticknor** has been appointed acting superintendent of the North Willamette Experiment Station at Aurora, Ore.

Jack P. Slater was recently promoted to district manager of administration and operations for Texaco, Inc., in San Francisco.

William Q. Wick is head of the Oregon State University Marine Advisory Program at OSU. He is a specialist in the development of coastal bays and estuaries.

Mrs. David Dillon **(Carol Miller)** is home economist for PG & E in Eureka, Calif., and also co-hostesses a homemaker program on KIEM-3E TV.

Henry W. Fries is visiting associate professor of industrial relations at State University of New York at Buffalo and on sabbatical leave until Labor Day from Erie Community College.

51

Col. **Harry L. Gronewald** of the USAF is presently attending the Industrial College of the Armed Forces at Washington, D. C.

Cdr. **Robert Mack** and his family have moved to Forestville, Md., where Mack is stationed at the Washington, D. C., Naval Yard.

Mike Huddleston has accepted a position as managing engineer for the new Oregon Asphalt Paving Association in Salem.

William E. Butler was recently promoted to vice president of forest resources for United States Plywood.

52

Warren E. Hein, formerly attached to the Hydro-Electric Design Branch of the North Pacific U. S. Army Engineer Division, has been assigned to the technical section of the Portland Engineer District Project Operations Division.

Elizabeth M. Easher is teaching at the Women's Teachers College, Sudan Interior Mission, in Nigeria, West Africa.

Robert A. Steinseifer has been named Portland area manager for Van Waters & Rogers, a division of VWR United Corp.

Daniel Haddad recently purchased with two partners the Baker's Pharmacy in Eugene. He is also a partner in Everett's Villa Pharmacy there.

Earl Heckeroth has been named project manager for a new polystyrene plant to be built by Dow Chemical Co. at Terneuzen, Holland.

Phil Schetky has been transferred from manufacturing manager to general sales manager of Portland's Schetky Equipment Corp. His wife is the former **Helen Schultz.**

Gerald A. Schuler has been elected regional vice president of the American Society of Safety Engineers, a 9,000-member society of safety professionals.

Holy cow! This can't be our brand of Animal Science out there on the rainy campus. The nervous "Movietone News" cameraman in the background is having a time filming this uncooperative, firm-footed Bossie. If you remember this wild occasion please write the Department of Information, Waldo Hall, Corvallis, Oregon 97331.

53

Delbert W. Wilson of Portland has been promoted to marketing technical services representative in the marketing department of Pacific Power and Light. Mrs. Wilson is the former **Ruth Freed,** '48.

Dick Skiles was recently elected president of the Oregon Wheat Growers League. He makes his home in Wasco, Ore.

Mr. and Mrs. Jay Friedman **(Beverly R. Kern)** live in San Mateo, Calif., and are the parents of a one-year-old boy, David.

Dr. **Clara L. Simerville** has retired as foreign student counselor at OSU. She was recently honored at a public reception in Corvallis.

Norbert E. Methven is now manager of residential engineering for Oil Base, Inc., in Houston. He recently traveled throughout Europe conducting seminars and giving lectures.

Victor Sato has returned from a six-year assignment in Japan with the U. S. Army Engineers and has been assigned to The Dalles Dam Project in Oregon. He was recently married in Japan.

54

Dr. **Margaret Robb** is an associate professor at State University College at Cortland, N.Y. She received her PhD from the University of Michigan.

Edmund A. Zottola spent a recent leave from the University of Minnesota working with the dairy industry in Venezuela. He would like to hear from any Oregon Staters in the Minneapolis-St. Paul area for the possibility of forming an alumni group.

After three years in Norway, Lt. Col. **Roger K. Davis** is now serving in Vietnam. In his absence Mrs. Davis **(Virginia Knox)** and their four children are residing in Gold Beach, Ore.

Maj. **Edwin L. Greenwood** is presently living in Redondo Beach, Calif., while attending the USC Graduate School of Business. He was awarded the Distinguished Flying Cross for service in Vietnam.

Dr. **Gordon A. Marker** has been appointed president of the Regional Economic Development Institute, Inc., a research and development organization with corporate headquarters in Washington, D. C.

55

Maj. **James O'Brien** is participating in flight testing the newest USAF tactical fighter, the A-7D, at Glendale, Ariz.

Mr. and Mrs. **Dale Wilson (Dorothy Hughes)** are the new parents of Barbara Gail, born Dec. 31. Wilson is completing work on his doctorate in materials engineering at OSU in Corvallis.

Lt. Col. **Edward A. Cope** has been decorated with the Air Medal for air action while assigned at Nakhon Phanom Royal Thai AFB, Thailand. He is now stationed at Andrews AFB, Md.

Marlin J. DeHass has been appointed city engineer of Lake Oswego, Ore. For the past two years he has been city engineer at Forest Grove.

Mr. and Mrs. **Ronald J. Moreland (Mary Myatt,** '54) live in Springfield, Pa., where he is regional sales manager for the Large Turbine Division of Westinghouse Electric Corp.

Maj. **George B. Durham, Jr.,** has received the USAF Commendation Medal at Da Nang AB, Vietnam. He is a member of a unit of the Pacific Air Forces.

Enrollment limitation

(Continued from page 5)

mental changes, student regulations, and fees. But it was given top priority.

Faculty adopts resolution

A sharply controlled enrollment could greatly ease many problems facing administrators and present members of the faculty. Many of them, however, have taken strong stands against the limitations. The OSU Faculty Senate adopted a resolution urging the State Board and the Legislature to reconsider "the drastic limit of out-of-state and foreign students." It pointed to the loss of "benefit from academic competition and exchanges with qualified students from other academic backgrounds."

Oregon students talking only to Oregon students does not result in the best education.

Dr. James K. Sours, president of Southern Oregon College, told members of the Oregon Legislature Interim Committee on Education that the limitation "flies straight in the face of democratic expectations."

Students talk with legislators

Students, meeting with legislators in Salem (*Stater, Winter, 1970),* included the limitations among their major points of concern.

Alumni are now beginning to express themselves on the problem. Certainly they can help properly identify the student from other states. Some of the early announcements of the restrictions left the impression that the nonresident student was a foot-loose stranger who took a great deal and had little to offer.

This definitely is not the case as can be seen in the many Oregon leaders who came to this state as out-of-state students.

• Far from being "strangers," many so-called nonresidents have a strong tie with the University. They are sons and daughters of alumni whose work has taken them to other states. Some of these alumni not only maintain a very active association with OSU and the state, but still pay taxes in Oregon. In many cases, the grandparents or other relatives of the students on one or both sides of the family still reside and pay taxes in Oregon.

• Another group understandably upset are those who worked in Oregon for a number of years and have been transferred to another state. Many consider Oregon their home. For many years, industry has not been blocked by state lines.

• Nonresident students are very good academic risks. For admission they are required to have a 2.75 high school grade-point average or test scores which predict success. This compares with 2.25 for resident students. Their grades and heavy cash investment usually mean they have thought through the question of higher education and have a committment.

• Nonresident students *do* pay. A year ago, out-of-state tuition was raised from $999 a year to $1,335 per year. This fall it will be $1,407, above average for the country. In the past, there have been worries that the nonresident student has had to be subsidized to too great a degree by Oregon taxpayers. The new tuition level removes much, if not all, weight from this argument, particularly if one is fair concerning certain university costs.

In looking at per student costs, some officials insist that the additional nonresident students be considered for a share of *all* costs of the school. This is realistic and proper in some cases and in some cases not, alumni and others argue. They feel it can be misleading when one is seeking the cost of *additional* students. There are innumerable fixed costs that remain virtually the same whether the enrollment increases by 4 students or 400.

The additional $1,000 paid by each nonresident student pays much of his way. Dormitory charges to the student are over and above this and pay for the dormitory building and his food. Classroom space, however, can be expensive when it is needed, and certainly this was one of the considerations in limiting enrollment.

• Nonresident students are important to Oregon as "tourists."

Unlike the tourists so avidly pursued by state and private organizations, students do not pass through the state in a few days in a camper. It has been estimated that the nonresident student spends an average of over $3,000 in Oregon each year.

Only a very large industry can match the economic impact of a major university. OSU's 1,800 nonresident undergraduate nonresidents will spend perhaps $7 or $8 million next year. This, of course, can be multiplied several times over when one includes the other universities and colleges in the state.

It would require a great many of the usual tourists or convention delegates to equal that. But large investments of tax money are spent luring tourists and conventioneers while $3,000-a-year students are being stopped at the state line.

It is little wonder that some business people in the Willamette Valley and Southern Oregon are very aware of the economic importance of the "industry" of higher education and have expressed themselves concerning the enrollment limitations. A hold on the natural growth of enrollments will serve to "cool" the economy in several areas.

Universities have not emphasized this "tourist" side of their operation. Perhaps in the struggle for tax support and legislative recognition, it is time they did so.

• Nonresident students are an important economic factor for the future. For example, out-of-state enrollment in the School of Forestry has run as high as 60 percent, although it has been down to about half that in recent years, and over 60 percent of the total graduates stay in Oregon after graduation. Furthermore, last summer for the first time more of the graduates joined private industry than the public agencies.

These young men, dedicated to forestry and from all parts of the country, and similar young men in other areas are needed in Oregon if Oregon is to continue to grow. Some of Oregon's outstanding high school graduates will go elsewhere to school. This must be offset by opening the doors for some high school graduates and transfers from other states, a practice that actually makes Oregon's universities more attractive to Oregon high school graduates, to faculty, and to employers.

• Out-of-state alumni *do* remain interested in OSU. Contributions to the Alumni Association annual giving program for the fiscal year ending June 30, 1969 (*Stater, Fall, 1969*), show that out-of-state contributors not only outnumbered Oregon contributors, but on a proportional basis had 44 percent more who gave. The figures were 3,156 contributors among 25,561 total Oregon alumni for a 12.5 percentage. Out-of-state alumni totalled only 20,555 but had 3,650 contributors for 18 percent.

• Most nonresident alumni, of course, do not have youngsters ready to enter Oregon State in the fall. Perhaps their family already is enrolled or graduated. They do, however, understandably take exception to this failure to appreciate their group.

It is hoped that the strict limitation is temporary. In the meantime, however, it could be very important that in-state alumni help with the expression of opinion directly to legislators and education leaders as the students and faculty have done.

OSU out-of-state alumni can be reassured that they remain an important part of the University. Any major university that contributes its maximum to state and national economy has very active out-of-state ties in alumni and in student and faculty recruitment. The new regulations will hurt financially and otherwise this fall. But perhaps out of them can grow some workable long-range policies.

Youth programs slated

A number of programs are held during the summer on campus which might be of great interest to the youngsters of alumni.

For example, the 15th annual Junior Engineers and Scientists Summer Institute will be held June 14-27. This program, for high school junior and senior boys, is designed to provide a detailed orientation in engineering-science courses and careers.

The various fields of engineering and science are presented to institute participants by OSU professors and professional engineers and scientists. The program is co-sponsored by the University and Scientists of Tomorrow, a non-profit Portland corporation formed to advance the interests of science. A similar institute for girls is held at Willamette University, June 21-July 4.

Dr. H. Darwin Reese, professor of chemistry, is the OSU JESSI director.

Some other special programs on the OSU campus this summer of interest to young people are:

4-H Summer School, June 14-20.

Beaver Boys State, June 14-20.

Junior Forestry Institute, June 14-20.

Junior Agricultural Research Scientists, July 12-25.

Grand Assembly Rainbow, June 24-27.

Also, for boys 11-16, there is the Beaver Boys Camp at Camp Colton, Colton, Ore., July 5-11. The OSU varsity coaches assist with this excellent outdoor sports camp.

Oregon Stater will forward any inquiries to the particular program director. Obviously, inquiries should be made as soon as possible.

56

Dr. **Duane O. Richardson** received his doctorate at Washington State University in August, 1969, and is now a counselor at Lincoln High School in Tacoma.

USAF Maj. **Norman F. Rauscher** has been decorated with Bronze Star Medal for meritorious service while stationed at Tan Son Nhut AB, Vietnam. He now serves at Ellsworth AFB, S. D.

57

Robert G. Manfull has taken a new job as a consulting engineer with Nortec, Inc., in Portland. He is married to the former **Dorothy E. Smith, '59.**

Mrs. Ruben Menashe **(Betty McBride)** has been awarded a plaque for outstanding service to the community in Portland. Over the past four years she has served on the Metropolitan Youth Commission, the mayor's committee for alienated youth, and Hubert Humphrey's summer youth program.

Mr. and Mrs. **Lyman Oelrichs (Pat Snow)** have moved from Vacaville to Red Bluff, Calif., where they now own Elmore's Pharmacy.

Donald P. Perrin and his family live in San Diego where he is a bridge engineer with the California Division of Highways.

Harold D. Pritchett is program coordinator for the civil engineering technology program in construction management at OSU in Corvallis.

Don E. Abrahamsen has been promoted to production planning superintendent at Crown Zellerbach in Camas, Wash.

Mr. and Mrs. **Max S. Albertson (Lorraine M. Reinseth)** have moved to North Mankato, Minn., where he is district manager for the agricultural division of Monsanto Co.

James W. Warren is an aerospace technologist in the Lunar Receiving Laboratory and was involved in the Apollo 11 lunar landing mission.

Mike Wetherbee has been promoted to Western Region marketing manager for the Grocery Division, Beatrice Foods Co. He lives in Milwaukie, Ore.

58

Dr. **Larry C. Oglesby** is assistant professor of zoology at Pamona College in Claremont, Calif.

Mr. and Mrs. **Don L. Warner (Kay Kirkey, '59)** have moved to Walla Walla where he is the new manager of the Pay Less Drug Store.

C. Leslie Wierson has been named Portland area manager for Cornell, Howland, Hayes & Merryfield.

Richard D. Drushella is vice president of Sta-Rite Industries, Inc., research and development consumer products group, in Delavan, Wisc.

59

Mr. and Mrs. **Greg Nesbitt (Jennylee Sandberg)** live in San Diego where he was recently promoted to the position of mechanical engineering supervisor at San Diego Gas & Electric Co.

Dr. **Rich Panzer** is a psychiatrist in Portland, teaching at the Medical School, and serving as consultant once a week at the Mental Health Clinic in Pendleton.

William H. Sperber has been elected vice president in charge of corporate planning of the First National Bank of Seattle. He lives in Mercer Island.

Franklin Roppel is now chief accountant for Ketchikan Spruce Mills in Ketchikan, Alaska. Mrs. Roppel **(Patricia Snowden, '60)** was included in the 1968 edition of Outstanding Young Women of America. She is a freelance writer.

Lee T. Schwegler passed the written examination for his professional engineering registration in the state of Connecticut. He lives in East Hartford.

M. James Van Orsow of Seattle is now vice president of operations for Almac-Stroum Electronics.

Harold H. Christie has been named president of Calcorp Resources Limited in Calgary, Alberta, Canada.

David S. Barnhart is an artillery major in the U.S. Army serving in Vietnam. His wife **(Nancy McFarland)** and children are living in Salem.

60

Raymond E. Miller has moved to Richmond, Calif., where he is working for the U. S. Dept. of Agriculture, Western Regional Laboratory.

Dennis Salvon has been transferred to Portland after returning from a one-year assignment in New York City with Boise Cascade Corp.

Larry V. Smith is a meteorology engineer at Cape Kennedy, Fla., working with the Apollo series of moonshots. He and his family live in Titusville, Fla.

Doreen Vail is an instructor of psychology and a counselor in the guidance division of Orange Coast College. She lives in Irvine, Calif.

Mr. and Mrs. **Charles L. Stoddard** and son are living in Sandpoint, Idaho, where he is technical director for the L. D. McFarland Co.

Gary Wayne Gleason has been appointed a criminal deputy in the office of Multnomah County District Attorney George Van Hoomissen. He recently graduated from the University of Oregon Law School.

Dr. E. **Milton Grassell,** president of the College of Great Falls in Montana, was recently elected to the board of directors of the American Association of Presidents of Independent Colleges and Universities.

Donald E. Hopkins is presently serving as an administrator in Sweet Home School District #55. He recently returned after spending a year as superintendent of Anglo-American schools in Bulgaria.

Class of '60 News Release

Don Essig (Eugene) fired consistent rounds of 39-39 and the resulting 78 was just enough to beat out Howie Smith (Portland) who finished one stroke back at 79. Both players finished the front nine tied at 39. Essig went ahead by one when he birdied the par-5 tenth hole, but Smith caught up again at the par-3 fifteenth hole when he missed a hole-in-one by seven inches and tapped in the birdie 2. The tie was broken and Essig became the first back-to-back winner of the tournament on the final hole as he dropped a three-foot putt for the win.

Low net winner was **Bill Carson** (Lake Oswego) with 84-9-75. Tied for second low net were **John Gill** (Corvallis) with 88-12-76 and **John Bollman** (Dallas) with 101-25-76.

Ray Lauderdale (Salem) received appropriate recognition for high gross with a 105.

Receiving awards for being closest to the pin on the four par-3 holes were Lauderdale, Smith (2), and Essig.

After the awards were handed out at this—the Fifth Annual Class of '60 Golf Tournament—plans were discussed for the up-coming 10-Year Reunion.

61

Mr. and Mrs. **Laurence Youngman (Shirley Wright)** have moved to Salem where Youngman is a civil-structural engineer with Clark & Groff, consulting engineers.

Daryl F. Jones is now working for TRW in Sunnyvale, Calif. He and his wife and three children make their home in San Jose.

Mr. and Mrs. **Weldon Michael Griggs (Sara Mayers, '62)** have announced the birth of Shannon Carol born Feb. 25, 1969. They live in Snohomish, Wash.

Charles A. Bullock received his professional engineering certificate for the State of Oregon and is now manager of engineering sales for the Trane Co. in Portland.

Frank Mallory has been promoted to traffic director of the General Telephone Company of the Northwest in Everett, Wash.

Dale Harmer has accepted the position of analyst with the operations research department of Weyerhaeuser Co. in Tacoma. He formerly was a statistician with Boeing in Kent, Wash.

Mr. and Mrs. **Stuart Fors (Kay Shearer, '66)** are living in Knoxville, Tenn., while Fors is working on a doctorate in health education.

Alan Finke lives in Deception Bay, Queensland, Australia, and is owner of the largest tropical fish farm in Australia.

Mr. and Mrs. **Richard J. Fisher (Sandra Nickel, '60)** and two children are living in Phoenix, Ariz. Fisher is now head of the Phoenix Bureau of Sport Fisheries & Wildlife, Division of River Basin Studies office, Department of Interior.

Ed Bayliss is a supervisor at Bell Telephone Laboratories in Whippany, N.J. He and his wife **(Barbara Smith, '62)** have a baby boy born Sept. 2.

Thomas Owen Carter is an attorney at law with the firm of Rask and Hefferin in Portland. He and his family live in Milwaukie, Ore.

62

Capt. and Mrs. **Maurice R. Banning,** formerly **Joann Marby,** are now living in Orange, Calif. Capt. Banning recently graduated from the Naval Postgraduate School in Monterey.

Paul H. Benninghoff has been promoted to vice principal at Benson Polytechnic High School in Portland.

Mr. and Mrs. **David A. Pahl (Joy-Gay Roth, '64)** and three sons live in Portland where Pahl is executive vice president of Northwest Food Processor's.

O. F. Van Jepmond is now working as data processing manager for the Department of Natural Resources, State of Washington, in Olympia, Wash.

Mrs. Arne Landsberg **(Johanna Dobrot)** was selected to participate in the Pacific Northwest Assembly On Overcoming World Hunger sponsored by OSU and Columbia University held in September. She lives in Corvallis.

Allen Notowitz of San Carlos, Calif., is manager of the South San Francisco White Front Pharmacy which won the award as most outstanding pharmacy of the chain in 1968.

Mel Hinton lives in Port Washington, N.Y., and is employed with Trans World Airlines as a flight engineer.

Mr. and Mrs. **David B. Keir (Barbara Peterson, '64)** have recently moved to Bandon, Ore. Both are employed in Coquille — Keir is Coos County Extension Agent in agriculture, and his wife teaches in the Coquille school system.

Jay Romiti of Garden Grove, Calif., is presently head designer for Cheslak Design Associates of Stanton, Calif.

63

Jerry Ray Brady is working on his PhD in history of the West at the University of Arizona in Tucson. He and his wife **(Vicki Jeane Williams, '64)** had their fourth child last June.

Mr. and Mrs. **Bob Ballenger (Sue Gill)** live in Portland where he is production superintendent at Simpson Timber's Fabricated Products plant.

William L. Barnum, Jr., recently purchased and is operating the Cessna dealership in Medford, Ore. They offer flight training, air taxi, sales and service, and fueling for light aircraft.

Robert L. Bush is presently employed by Security Pacific National Bank as a computer systems officer in Los Angeles. He and his family live in Arcadia, Calif.

Gerald A. Carlson has moved to Cary, N.C., near Raleigh to accept a position as assistant professor of economics at North Carolina State University.

Charles G. Stronach has been promoted to lead engineer by Standard Oil Co. of Calif. He and his wife **(Sibyl White, '66)** and two children live in Manhattan Beach.

Thomas H. Mehl, III, is assistant manager of the Robert Dollar Co. in Glendale, Ore. He and his family live in Grants Pass.

Mike Youngquist joined United Air Lines as a pilot in 1966 and is now flying out of San Francisco. He makes his home in San Mateo.

Mr. and Mrs. **David Forrest (Pati Sterba, '65)** have moved to Asheville, N.C., where he has taken the position of manager of Wynnewood Products Co.

64

Charles E. Klinkenberg has moved to Chicago where he is a recreation resource specialist with the Federal Power Commission.

Marvin C. Rueck teaches and coaches at Hillsboro High School. He and his wife **(Mary Lou Jameson)** are the parents of Scott Michael, who was born on July 18.

Larry R. Bright is presently working as a research game biologist for the Oregon State Game Commission at Hines, Ore.

John L. Guant is a teacher in North Bend, Oregon. He and his wife **(Patricia Shaw, '65)** have a 16-month-old son.

Mr. and Mrs. **Eugene W. Faust (Judy Gainer)** live in Portland where he is assistant to the treasurer for Lamb-Weston, Inc.

F. Mark Foster is studying for a PhD in experimental psychology at the University of Denver. His wife, the former **Carol Wilson, '65,** teaches English in the Jefferson County schools.

Elaine Laura Kleino is assistant professor of English at Indiana State University in Terre Haute, and is also managing editor of the *School Review,* a Chicago quarterly in education.

Rich Elliott has been released from the Navy after five years of service and is presently attending the University of Washington doing graduate work in nuclear engineering.

65

Steven R. Wagner is serving as an optometrist in the U. S. Army Hospital at Fort Gordon, Ga. He makes his home in Augusta.

Lt. **Keith E. Ware** is a Naval flight officer who has completed two cruises aboard the aircraft carrier USS Bon Homme Richard.

David L. Bystrom obtained a doctorate in pharmacy from the University of Michigan and is now finishing a residency in hospital pharmacy at the University of Michigan Medical Center.

Capt. **Jud Blakely** is a Vietnam veteran who is presently Marine Corps selection officer for the state of Oregon. He lives in Beaverton.

Mr. and Mrs. **Dean P. Behse (Carolyn Christensen)** are living in Sun Valley,Idaho, while he is building a ski lodge and condominium complex as general manager of Calico Construction & Development Co., Inc.

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Capt. and Mrs. **R. A. Bagby (Marty Chave)** have moved from San Diego to Quantico, Va., where Capt. Bagley is instructing at the Computer Science School.

William E. Bean has been promoted to central region sales manager of Tally Corp., a computer peripheral manufacturer, in Seattle.

Daniel C. Homfelt, Jr.., and his family recently enjoyed a month-long vacation driving to Oregon from Michigan and back. They live in Sterling Hts., Mich.

Bruce McFarling is now released from the Navy after three years in Spain and is working as a systems engineer for IBM in Eugene.

Joe S. Reder of Denver is employed by Stearns-Roger Corp. as a food processing division design engineer.

Mr. and Mrs. **Alan B. Richardson (Judith C. Snyder)** live in West Los Angeles, Calif., where he works for Haskins & Sells, a CPA firm. They became the parents of Kimberly Lynn on Father's Day, June 15.

Leonard G. Bagger, Jr., is now employed at Pacific Northwest Bell in the outside plant engineering division in Seattle.

Irl H. Everest has been promoted to timber management assistant of the Big Bend District of Tahoe National Forest. He and his family live in Soda Springs, Calif.

Lt. **William Peake Haberlach** is presently claims officer with the Judge Advocate General's Corps at the 13th Naval District Headquarters, Sandpint, Seattle.

Darrell W. Haller is a vice principal in a secondary school in Court'and, Calif.

Bob Kuest and Lanora Ewert, '67, were married last June. They now reside in Beaverton where Kuest teaches in a junior high school.

Thomas L. Milne, Jr. is working toward his masters degree at Portland State. His wife is the former **Madelyn Smith, '64.**

Michael D. Lossner and Susan Jane Moore were married last September in Phoenix, Ariz. Lossner is currently working in Inspiration, Ariz., for Bechtel Corp.

Mr and Mrs. **Carlton E. Fletcher (Judie Reid)** and two daughters are living in Ontario, Ore., where Fletcher is instructor of chemistry and physical science at Treasure Valley Community College.

Robert Murray Hicks received his PhD from the University of Oregon and is now employed as a psychologist with the Calgary Public School Board, Calgary, Alberta, Canada.

Dr. **A. Stewart Holmes** has taken the position of assistant professor of agricultural and resource economics at the University of Maryland. He lives in College Park, Md.

Capt. and Mrs. **Jack Hoffbuhr (Donna Owen)** are living in Keams Canyon, Ariz., where Hoffbuhr is serving the U. S. Public Health Service on the Hopi Indian Reservation.

Mr. and Mrs. **Will R. Hubbard, Jr., (Connie McDonough, '66)** now live in Idaho Falls, Idaho, where he is territory manager with John Deere & Co.

Lynn Eves has been promoted to assistant underwriting manager for Safeco Insurance in Portland. He and his family live in Lake Oswego.

Ronald I. Enna received a masters degree from the University of Oregon in 1967 and is now a salesman for Xerox Corp. in Portland.

Steven L. Clark is a product supervisor with the Esco Corp. in Portland. Mrs. Clark is the former **Ann Huxtable.**

John Thomas Peterson is a forest engineer with MacMillan Blodez Ltd. in Port Alberni, British Columbia, Canada.

66

Dorothy Bugumil is teaching the second grade at Yachats Elementary School. She makes her home in Waldport, Ore.

Ron Crook is a certified appraiser of real and personal property in the Curry County Assessor's Office in Gold Beach, Ore.

George K. Payne of Portland is presently supervisor of payroll-processing for Consolidated Freightways.

Elizabeth Sue Hansen is employed as an instructor of nutrition and diet therapy at the Yale-New Haven Hospital, School of Nursing, In New Haven, Conn.

Terence M. Ness is currently living in Indianapolis, Ind., where he works in antibiotic development for Eli Lilly & Co. He is also working on his MBA degree at Indiana University.

Kenneth E. Roberts graduated from Harvard Law School and has now joined the law firm of Mautz, Souther, Spaulding, Kinsey & Williamson in Portland.

Mr. and Mrs. **Jack P. Sanders, Jr., (Lorna Harman, '68)** are living in Chico, Calif., where he is an assistant trust officer with the Bank of America.

Mary Speckhart works as a consultant for the Oregon Dairy Council in Portland. She makes her home in Lake Oswego.

Norman S. Spencer has received a promotion to special projects engineer at Standard Oil Co. of Calif. in San Francisco. His home is in Mt. View, Calif.

Staff Sgt. **Dennis N. Vasche, USAF,** is presently serving in Vietnam. He and his wife had a baby girl, Myra Kay, on April 7.

John W. Heuschkel has been promoted to "A" engineer in the product testing department of Ford Motor Co. He and his wife live in Westland, Mich.

Dick Ivarie was recently promoted to assistant hatchery manager with the Bureau of Sports Fisheries and Wildlife in Spearfish, S.D.

First Lt. **Phillip M. Kaser** is assigned to the Air Force Eastern Test Range at Patrick Air Force Base, Fla. His wife **(Mary Ann Carte)** teaches school in Satellite Beach, Fla.

Sheldon C. Kirk and his wife of Weston, Ore., welcomed a baby girl, Adrienne Kay, on April 14.

67

Mr. and Mrs. **Jim Bernklau (Dianna M. Titus, '68)** are living near Baltimore, Md., where he works in the aerospace division of Westinghouse Electric Corp.

Carolyn K. Colvin and **Robert A. Johnson, Jr.,** were married April 19 in McMinnville. They are now at home in Seattle.

Steve Baker has been transferred from Portland to Danville, Ill., where he is plant staff industrial engineer for Hyster Co.

Robert B. Kircher is department head of electrical engineering with Moore Oregon Co., a mill equipment firm, in Portland.

Michael G. Park is working as a financial analyist in the park lumber division of Crown Zellerbach Corp.

Mr. and Mrs. **George Sharp (Danielle Price)** have moved to Denver where Sharp is an exploration geologist for Shell Oil Co., and his wife teaches school.

Donald A. Withycombe and his wife have moved to Hawaii where he is completing his service with the Army at Tripler General Hospital as a food inspection specialist.

Charles E. Whitten is working for the Washington State Department of Natural Resources in Battleground, Wash.

John A. Lemos has returned from Vietnam and has taken a job as a production trainee with Weyerhaeuser & Co. at Longview, Wash.

Airman **Gene A. Eakin** has completed basic training at Lackland AFB, Tex., and is remaining there for instruction in the education and training field.

Roderick D. Inman was married Aug. 17 to Katherine J. Lannen. He is currently employed by Pittsburgh Testing Laboratories in Seattle.

Susan Johnson has completed a year of dietetic internship at Henry Ford Hospital in Detroit and is now employed as a therapeutic dietitian at Good Samaritan Hospital in Portland.

68

Sara J. White has joined the pharmacy staff at Emmanuel Hospital in Portland. She and **Sue Grover,** a teacher in Salt Lake City, spent three months last summer touring Europe.

Second Lt. **Douglas Carl** and his wife **(Marilyn Jenks)** have recently moved to Rapid City, S.D., where he is a weather forecaster at Ellsworth AFB.

Diane Burke is teaching home economics at Douglas High School in Winston, Ore. She lives in Roseburg.

Second Lt. **Richard C. Anderson** received his commission upon graduation from OTS at Lackland AFB, Tex. He has been assigned to Chanute AFB, Ill., for training as an aircraft maintenance officer.

Clyde C. Saylor III and **Robin Risley, '69,** were married June 13 and are now living in Portland. Saylor works for Pacific Northwest Bell, and his wife is employed in the advertising department of Meier & Frank Co.

Edison G. Marshall is now employed as manager of Gilman's Pharmacy in Portland.

Mrs. Gary Baxter **(Barbara Harkey)** is now teaching in the Edmonds school district near Seattle. Her home is in Bothell, Wash.

First Lt. **Galen I. Ho** is a project engineer on airborne data processing systems in the aeronautical systems division at Wright Patterson AFB, Ohio.

Capt. **Kenneth J. Huff** and **Cheryl Ann Copeland, '69,** were married last June and are now living in San Pedro, Calif., where Huff is stationed with the U. S. Army.

Shirley A. Carlson was married to **Patrick J. Ireland** Oct. 18 in Honolulu. He is now serving in Vietnam with the U. S. Army.

69

Martha Ann Wiley has returned to Portland after spending five months in Ireland as the International Farm Youth Exchange delegate from Oregon.

Ensign **Jeffrey L. Wissler** is now serving in the engineering department on the USS Oklahoma City based in Yokosuka, Japan.

David Butler and **Judy Hennings** were married Sept. 9 at the First Methodist Church in Corvallis. They are now living in Ithaca, N.Y., where the bridegroom is doing graduate work at Cornell University.

Marilyn C. Ballinger is now serving in the Peace Corps and is stationed in Brazil.

Glenda Brack and Michael Guy Smith, a University of Oregon graduate, were married Nov. 21 in Salem.

Kathy Broschart has taken a new job in microbiology at the United Medical Laboratories in Portland.

Carol J. Brown has accepted a position in the office of the United States Attorney in Portland in a secretarial capacity.

Michael L. Charbonneau is presently employed by Crown Zellerbach Corp. in West Linn, Ore.

Ensign **Ronald O. Leonard** is now serving as administrative officer aboard the USS Mars, home-ported in Yokosuka, Japan.

Margaret Marks has taken a new job with General Foods Corp. as associate food technologist in their technical center in Tarrytown, N.Y.

Judith Ann Dunn is now teaching in the public schools in Denver, Colo.

Marjorie Ann Herron is the recreation leader at Chemawa Indian School in Chemawa, Ore.

Larry D. Hille is presently employed by Westinghouse Corp. as an associate engineer in Glen Burnie, Md.

Second Lt. **Phillip R. Hagedorn** is attending the Air Force Institute of Technology's Civil Engineering School at Wright-Patterson AFB, Ohio.

Wayne Edward Johnson and **Virginia Ann Renoud** were married July 12 and are living in St. Helens, Ore., where Johnson teaches at the high school.

Barbara Ketel is currently employed as an editorial home economist for the Quaker Oats Co. in Chicago.

Home Welch is now a franchised divisional manager with Success Motivation Institute, Inc., in San Francisco.

In memoriam

Ernest H. DeLong, '96; Jan. 26, 1957, in LaGrande, Ore.
Ethel Hollister, '01; Jan. 30 in Corvallis.
Ralph Waldo McNeill, '07; Jan. 1 in Denver.
Edna Bell Morency, '08; Jan. 13 in Salem.
Walter Ernest Wood, '08; Nov. 27 in Portland.
Ira Daniel Wonderly, '10; Jan. 13 in Corvallis.
Arnold Ernest Kuhnhausen, '14; Dec. 19 in Salem.
Francis Edwards Neer, '14; Dec. 15 in Salem.
Wilson Kinsey Peery, '14; Jan. 10 in Vancouver, Wash.
George Evans Hopkins, '15; Aug. 27 in Tacoma.
Ray Elbert Goble, '16; Jan. 28 in Galt, Calif.
Lloyd D. Yates, '17 (no information)
Albert Joseph Schoth, '18; July 10 in San Francisco.
Joe Carson McKissick, '19 (no information)
Winifred Hazen, '21; Jan. 28 in Salt Lake City.
Lawrence Campbell Lockley, '21; Oct. 27 in San Jose, Calif.
William Phillips, '21; January in Columbia City, Ore.
Harold Carlton Goodale, '22; Dec. 23 in San Luis Obispo, Calif.
Leighton Howard Steele, '22; May 29 in Seattle.
Merrill Radcliffe Hicking, '23; Aug. 27 in San Francisco.
Albert "Duke" Hodler, '23; Dec. 5 in Portland.
Louin Grant Lantz, '23; Aug. 20 in Portland.
Clarke Edward Bailey, '24; 1968 in Portland.
Clara Calkins French, '24; November in Yakima, Wash.
Reita Neel Bibby, '25; January in Heppner, Ore.
James Willard Callaway, '25; Oct. 13 in Salem.
George W. Hellerich, '25; July 9 in Carmel, Calif.
Percy Wendall Schrunk, '25; Dec. 11 in Scio, Ore.
George Nathan Gray, '26; (no information)
Lloyd Jackson Griffith, '26; Dec. 15 in Lincoln City, Ore.
Russell Lowell Harris, '26; Nov. 16 in Portland.
Ralph Homer Hauck, '26; Aug. 1968, in Redding, Calif.
Inez Eugena McKay, '26; 1966 in Portland.
George Bearby Sedgwick, '26; Nov. 24 in Portland.
Lawrence Burr Howe, '27; (no information)
Alfred G. Ross, '27; January in Portland.
Arthur Ray Cox, '29; (no information)
Lester J. McPherson, '29; Jan. in Albuquerque.
Frances Stewart Savage, '29; Dec. 17 in Scarsdale, N. Y.
Winfield Helmuth Brandt, '30; Oct. 22 in Silverton, Ore.
Helen Odell Huston, '30; (no information)
Alton Edward Klitz, '30; January in Sacramento.
Chester Bond Wheeler, '30; Mar. 25 in Reno.
Donna Elliott Dickensheet, '32; Nov. 23 in Vancouver, Wash.
Clarence Eugene Digman, '32; (no information)
Milton L. Leishman, '32; (no information)
Stanley McBride Brownhill, '33; January in Salinas, Calif.
Alfred Andrew Jacquot, '33; Jan. 30 in San Gabriel, Calif.
Jefferson D. Conway, '35; Dec. 6 in Rockland, Maine.
Robert McKee Iliff, '35; Feb. 3 in Salem.
Ned Allworth Sieberts, '42; Feb. 14 in Portland.
Norman Abbott Belfils, '43; (no information)
Dean Karl Olson, '43; Jan. 22 in Portland.
George Stanton Dorman, '46; Aug. 4 in Vietnam.
Fred George Kachelhoffer, '47; Feb. 13 in Corvallis.
Seth Philip Nordling, '49; Oct. 3 in Washington, Ill.
David Wayne Probost, '49; Jan. 21 in Milwaukie, Ore.

It was a prophetic digging

To the editor:

Re that treasure picture on page 1 of the Oregon Stater (Winter). It is local committee members of the class of '26 unearthing the buried class prophecy just prior to the 25th class reunion in June 1951.

My huband, R. E. Dimick, is on the left, I (Mary Belt Dimick) am next, back row; Norma Helgesson Seibert next, then Millie Johnson. The late D. Palmer Young holds the jug, Harold Johnson spotlights it, and Ralph Lunde and Elizabeth Heath watch too.

Sort of interesting that Roland made page 1 and page 30 of this issue.

Mary Dimick, '26
436 N.W. 35th
Corvallis

Thanks also to Mrs. E. E. (Norma Helgesson) Seibert, '26, Corvallis; Everett Davis, Eugene, and others for identification on this picture.

—Editor

Gayle Woods, '49; June 1964, in Portland.
Bernard Clare Riches, '57; July 5 in Lake Tahoe, Calif.
James Elwood Lunn, '62; May 24, 1968 in Albany, Ore.
David Paul Sala, '65; Jan. 17, 1967 in Park Rapids, Minn.
William Randall Crane, '68; Dec. 18 in Vietnam.

FACULTY

Alma C. Fritchoff, 1918-1948; Nov. 21 in Omaha, Neb.
Dr. Jerome C. R. Li; Dec. 17 in Taipei, Taiwan.
John Kenneth Riley, 1946-1969; Mar. 5 in Carlton, Ore.

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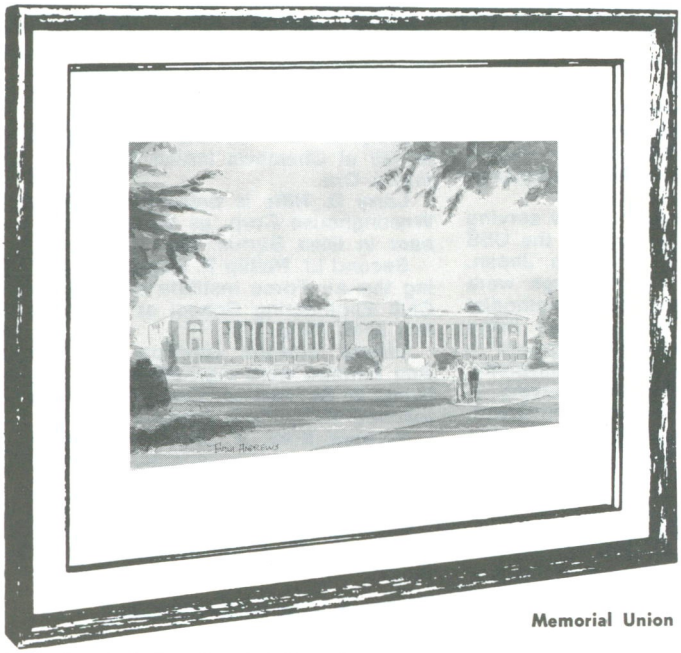
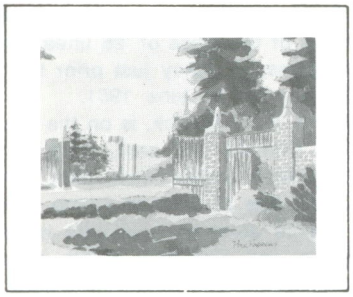
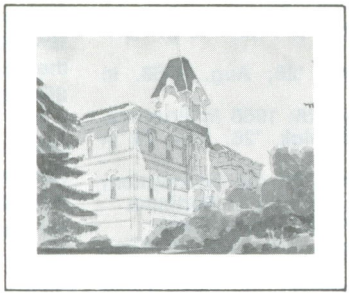


Memorial Union

(Actual matted size of each 11" x 14")



Entrance to Lower Campus



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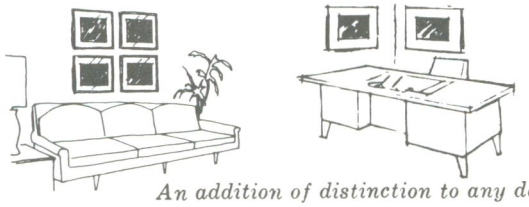

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Plant Tour — Weyerhaeuser Company, Springfield Oregon Division

Dinner — Country Kitchen
Speaker: John E. O'Leary, Professor of Forest Engineering, OSU
Film: The Working Forest

SATURDAY, MAY 23, 1970

Morning - Lecture Series
Oregon Forest Statistics
Forest Management
Forest Products
Marketing - Foreign and Domestic
Manpower Needs and Training

Afternoon
Tour - McDonald Forest
Tour - Forest Research Lab

Commencing with a tour of a major integrated forest operation concerned with management and wise-use of private forest land, the 5TH ANNUAL ALUMNI SEMINAR promises to be an enlightening experience in learning. Water, industry, recreation, products and other relevant subjects will be presented in a concise program of lectures and tours. In cooperation with the OSU School of Forestry, the seminar will allow the non-professional an opportunity to better understand the impact of the Oregon forest environment, socially and economically, as relates to the people of Oregon and the nation.

COSTS/	Single Registrant — Room (one night in Corvallis), 4 Meals, Seminar	$30.00
	Double Registrant — Room (one night in Corvallis), 8 Meals, Seminar	$45.00
	Commuter Registrant — 4 Meals and Seminar - No Lodging — (Single) $17.50; (Double)	$30.00

FORESTRY

THE ECONOMIC AND SOCIAL IMPACT OF OREGON'S FOREST ENVIRONMENT

Reunions '70

CLASS OF 1910

The first of the 1970 reunions, the Class of '10, will convene May 16. This early date will allow members of the class an opportunity to see what the student of today is doing on campus. Details and times will be sent to class members. For information, contact the Alumni office.

GOLDEN JUBILEE

Members of the Classes of 1895 through 1919 are invited to the annual meeting of the Golden Jubilee Association, June 20. A luncheon is scheduled for 12:00 noon in the Ballroom of the Memorial Union with bus tours of the campus and city to follow. An open reception will be held at 3:30 p.m. in the MU lounge. The Classes of 1900, 1905 and 1915 are honored classes.

CLASS OF 1920

Reunion events are planned for Friday and Saturday, June 19-20. A buffet dinner will be held Friday evening in Memorial Union. Saturday's events begin at 9:00 a.m. with registration followed by a class meeting at 10:30 a.m. in the MU. Luncheon in the ballroom will include initiation into the Golden Jubilee Association. Class photograph will be taken on the main steps of the MU and a bus tour of the city and campus will follow. There will be a reception in the MU lounge at 3:30.

CLASS OF 1930

The reunion festivities of the Class of '30 will be held during the fall season. Early plans call for a reunion in conjunction with a football game. It appears at this writing that you can make plans for Oct. 23-24, weekend of the Washington game.
Members of the class are requested to order game tickets after June 1 from OSU Athletics, Coliseum 103, Corvallis, Oregon 97331.

CLASS OF 1940

Same date as Class of 1930—Oct. 23-24. Information will be mailed to class members.

CLASS OF 1950

Early plans call for a reunion of the Class of '50 to be held on campus in conjunction with the UCLA game, Sept. 12. More information on this reunion soon.

CLASS OF 1960

Make your plans now for the reunion to be held during the Homecoming festivities, Nov. 6-7. OSU plays the Bears of California. More information later.